# DEPARTMENT OF COMMERCE AND LABOR BUREAU OF THE CENSUS 

E. DANA DURAND, DIRECTOR

## SPECIAL REPORTS

## FINANCIAL STATISTICS OF CITIES HAVING A POPULATION OF OVER 30,000: 1910

PREPARED UNDER THE SUPERVISION OF LE GRAND POWERS, CHIEF STATISTICIAN FOR FINANCE AND MUNICIPAL STATISTICS


WASHINGTON

## CONTENTS.

TEXT.
Pagt.
Introduction
Introduction ..... 11-13 ..... 11-13
Scope of report ..... 11
Object of report ..... 11
Differences in governmental organization. ..... 11
Lack of uniformity in accounting systems. ..... 11
Census statistics based on comptroller's books. ..... 11
Differences in methods of conducting business ..... 12
Improvement in governmental reports and accounts. ..... 12
Need for standard terminology in accounting ..... 13
Principal classes of financial data ..... 13
Revendes and goternmental costs ..... 13-16
Municipal revenues ..... 13
Classification of revenues. ..... 14
Taxes. ..... 14
Special assessments ..... 14
Fines and forfeits ..... 14
Escheats. ..... 15
Revenues from privileges ..... 15
Fees and charges. ..... 15
Subventions and grants. ..... 15
Donations and gifts. ..... 15
Pension contributions. ..... 15
Other revenues ..... 15
Municipal governmental coats ..... 15
Municipal expenses. ..... 15
Municipal interest ..... 16
Municipal outlays. ..... 16
Summaries or municipal financlal transactions ..... 16,17
Importance of accounting summaries ..... 16
Summary of municipal revenues and governmental costs ..... 16
Summary of revenues and expenses and interest ..... 16
Regetpts and pathents ..... 17-21
Receipts ..... 17
Payments ..... 17
Fiscal year of receipts and payments. ..... 18
Primary classification of municipal receipts and payments. ..... 18
Secondary classification of municipal receipts and payments. ..... 19
Receipts from and payments to the public. ..... 19
Transfer receipts and payments. ..... 19
Significance of the secondary classification of municipal receipts and payments ..... 20
Subclasses of receipts and payments. ..... 20
Summaries of receipts and payments ..... 21
Summary of all receipts and payments ..... 21
Summary of revenue receipts sund governmental cost payments ..... 21
Summary of revenue receipts and payments for expenses and interest ..... 21
Summary of budgetary receipta and payments. ..... 21
ABSETS, PROPERTIES, PUBLIC MMPROVEMENTS, LIABMITIES, AND PROPRLETARY INTERESTS ..... 21-24
Private and governmental statements of business condition ..... 21
Municipal assets. ..... 22
Claseification of assets. ..... 22
Asset and property accounts. ..... 23
Municipal liabilities ..... 23
Classification of liabilities ..... 23
Nominal liabilities. ..... 24
Municipal proprietary interests. ..... 24
Summaries of the condition of municipal business ..... 24, 25
Municipal balance sheets ..... 24
Summary of liabilities and current and invested assets. ..... 25
Summary of assets, properties, public improvements, liabilities, and proprietary interests. ..... 25
Comparative value of different summaries. ..... 25
Deggription of oeneral tables ..... 26-86
List of city numbers ..... 87
text tables.
Page.
Table I._Summary of nonrevenue receipts and nongovernmental cost payments: 1910. ..... 27
Table II. - Summary of service and interest transfer receipts and payments included in General Tables 3 to 12. ..... 28
Table III.—Relation of revenue receipts to payments for expenses and interest: 1910 ..... 31
Table IV.-Summary of net revenue receipts and net governmental cost payments, 1902-1910, with percentages of increase over 1902. ..... 31
Table V.-Specified classes of special property taxes in Massachusetts cities: 1910. ..... 32
Table VI.-Specified classes of special property taxes in New York cities: 1910 ..... 33
Table VII.-Revenue receipts from specified general licensed, and number of cities reporting such receipts: 1910. ..... 34
Table VIII.-Revenue receipts from permits, and number of cities reporting such receipts: 1910. ..... 34
Table IX.-Amounts of specified expenses met from special assessments: 1910. ..... 34
Table X.-Revenue receipts from fees of public administrators, registers, and recorders: 1910. ..... 35
Table XI.-Gifts for pension and retirement funds: 1910 ..... 36
Table XII.-Gifts for park expenses: 1910 ..... 36
Table XIII.-Donations for expenses of hospitals, schools, and libraries and museums: 1910 ..... 36
Table XIV.-Pension contributions for public trust funds for municipal uses: 1910 ..... 37
Table XV.-Gifts and donations for park, school, and library outlays: 1910. ..... 37
Table XVI.-Gifts and donations to establish or add to specified public trust funds for municipal uses: 1910 ..... 37
Table XVII.-Summary of revenue receipts and payments for expenses of water-supply systems: 1902-1910. ..... 39
Table XVIII.-Revenue receipts of specified public service enterprises included under the heading "All other enterprises," in Table 8. ..... 40
Table XIX.-Payments by Massachusetts cities to the state on specified accounta: 1910. ..... 42
Table XX.-Payments by Massachusetts cities to the state on account of metropolitan waterworks: 1910. ..... 42
Table XXI.-Payments for expenses of epecified public service enterprises included under the heading "All other enterprises," in Table 10. ..... 43
Table XXII.-Payments for outlays included in column headed "For all other purposes," in Table 12, met or to be met from special assessments ..... 45
Table XXIII.-Relation between the net receipts from the issue of debt obligations and the net paymenta for outlays from bond issues, the net payments for sinking fund investments, the net increase of cash on hand, and the net payments in nongovernmental cost transactions other than those for the redemption of debt and the purchase of sinking fund investments: 1910. ..... 46
Table XXIV.-Outlays compared with increase in valuation of properties: 1910. ..... 53
Table XXV.-Value of public service enterprises included in column headed "All other," in Table 18. ..... 55
Table XXVI.-Special debt obligations to public trust funds for municipal uses: 1910. ..... 56
Table XXVII.-Debt obligations shown in Table 21 as issued for miscellaneous general purposes. ..... 59
Table XXVIII.-Amount of loans reported at exceptional rates of interest: 1910 . ..... 60
Table XXIX.-Comparative summary of per capita net revenue receiptsand per capita net governmental cost payments: $1902-1910$. ..... 01
Table XXX.-Comparative summary of per capita net revenue receipts other than of public service enterprises, by principal clasees of revenue: 1902-1910 ..... 62
Table XXXI. Comparative summary of per capita payments for expenses other than of public service enterpriscs: 1902-1910. ..... 64
Table XXXII.-Assessed valuation of property subject to general property tazes in divisions of the city government having two or more rates of levy, with rates and amounts of levies for each taxing district or class of property: 1910. ..... 66
Table XXXIII.-Assessed valuation of property subject to special property taxes in citics having two or more rates of levy, with rates and amounts of levies for each class of property: 1910 ..... 68
Table XXXIV.-Assessed valuation of bank stock and mortgages in New York cities, with amount of taxes levied: 1010 ..... 68
Table XXXV.-Revenue receipts and governmental cost payments for cities with independent school districts: 1910. ..... 71
Table XXXVI.-Payments for expenses of schools for colored pupils in thirty-five cities, classified by object and by kind of school: 1910. ..... 73
Table XXXVIL.-Estimated payments for expenses of echoois oi six cities under county control, classified by object and by kind of school: 1910. ..... 75
Table XXXVIII,-Current costs of schools, including (1) payments for expenses, and (2) interest on the investment of the cities in school properties: 1910. ..... 75
Table XXXIX.-Payments for expenses of the business administration of schools, total and per 1,000 pupils in regular attend- ance, in cities having independent school districts, and in those where schools are operated as a department of the city corporation: 1910 ..... 77
Table XL.-Per cent distribution of payments for school outlays, by specified objecta: 1910 ..... 78
Table XLI.-Payments for outlays tabulated in column headed "All other schools and educational activities," in Table 33. ..... 78
Table XLII.-Payments for outlays for schools for colored pupils in seventeen cities, by kind of school or educational activity: 1910. ..... 79
Table XLIII.-Average cost per 1,000 inhabitants of school operation and maintenance: 1910. ..... 80
Table XIIV.-Average payments per 1,000 pupils in regular attendance for expenses of elementary and secondary day schools for colored pupils: 1910. ..... 83
Table XLV.-A verage payments per 1,000 pupils for expenses of normal and night schools for colored pupils: 1910. ..... 83
Table XLVI.-Average daily attendance at day achools and other activitiesincluded under the heading "All other," in Table 35.. ..... 84
Table XLVII.-Rooms used for night schools: 1910. ..... 85
Table XLVIII.-Per cent of school employees represented by administrative officers, supervisors and teachers, and other employ- ees: 1910

## GENERAL TABLES.

Pagg.
Table 1,-Date of incorporation, population, and area of cities having a population of over 30,000 on April $15,1910$. ..... 90
Table 2. Summary of receipts, payments, and cash balances, together with date of close of fiscal year of city corporation: 1910 ..... 93
Table 3.-Revenue receipts and governmental cost payments, classified by division of the government, by contributor and source of receipt, and by payee and object of payment: 1910 . ..... 96
Table 4.-Revenue receipts from property, business, and poll taxes, licenses and permits, and special assessments: 1910 ..... 112
Table 5.-Revenue receipts from departmental fees, charges, rents, and sales: 1910 ..... 118
Table 6.-Revenue receipts from fines, forfeits, escheats, subventions, grants, gifts, donations, and pension contributions: 1910 ..... 124
Table 7.-Revenue receipts from interest, rents, and privileges: 1910 ..... 127
Table 8.-Revenue receipts of public service enterprises: 1910. ..... 130
Table 9.-Governmental cost payments for expenses other than of public service enterprises: 1910 ..... 134
Table 10.-Governmental cost payments for expenses of public service enterprises: 1910 ..... 146
Table 11.-Governmental cost payments for interest on city debts: 1910 ..... 149
Table 12.-Payments for outlays: 1910. ..... 152
Table 13.-Receipts and payments on account of debt: 1910 ..... 158
Table 14.-Nonrevenue receipts other than from the issue of debt obligations: 1910. ..... 162
Table 15.-Nongovernmental cost payments other than for the redemption of debt obligations: 1910 ..... 168
Table 16.-Municipal service enterprises-Payments for expenses, receipts from the public, and expenses distributed to city depart- ments and accounts: 1910 ..... 174
Table 17.-Amount of specified assets and value of public properties at close of year: 1910. ..... 176
Table 18.-Value at close of year of properties employed or held for specified purposes: 1910 ..... 182
Table 19.-Replacement value of public improvements: 1910 ..... 188
Table 20.-Gross debt and net funded and floating debt at close of year, total and per capita, together with changes during year in funded and floating debt and in ainking fund assets: 1910 ..... 192
Table 21.-Funded debt and special assessment loans at close of year, classified by purpose of issue: 1910 ..... 198
Table 22.-Funded debt and special assessment loans at close of year, classified by year of maturity: 1910 . ..... 204
Table 23.-Funded debt, floating debt, special assessment loans, and revenue loans at close of year, classified by rate of interest: 1910. ..... 210
Table 24.-Par value of debt obligations issued and redeemed during the year: 1910 ..... 213
Table 25.-Per capita revenue receipts and governmental cost payments: 1010 ..... 216
Table 26.-Per cent distribution, by contributor and by oource, of the total revenue receipts, and per cent distribution, by payee and by object, of the total governmental cost payments: 1910 ..... 219
Table 27.--Payments for expenses other than of public service enterprises, total and per capita: 1910 ..... 222
Table 28.-Per cent distribution of payments for expenses other than of public service enterprises: 1910 ..... 228
Table 29.-Assessed valuation of property, basis of assessment, and taxes levied: 1910. ..... 232
Table 30. Summary of appropriations, receipte, paymente, and balances for schools: 1910 ..... 248
Table 31.-Payments for expenses of schools, classified by object and by kind of school: 1910. ..... 254
Table 32.-Payments for expenses of general administration of schools: 1910. ..... 284
Table 33.-Payments for echool outlays: 1910 ..... 287
Table 34.-Average payments per 1,000 inhabitants for all school expenses, and per 1,000 pupils in regular attendance for expenses of specified schools: 1910 ..... 290
Table 35.-A verage daily school attendance, and number of school sittings, buildings, and rooms: 1910 ..... 294
Table 36. School employees: 1910 ..... 300
Table 37.-Receipts and payments on account of teachers' pensions and assets of pension funds: 1910 ..... 303

## LETTER OF TRANSMITTAL.

> DEPARTMENT OF COMNERCE AND LABOR,
> BUREAU OF THE CENSUS,
> Washington, D. C., February $1,1913$.

## Sir:

I have the honor to transmit herewith the annual report on financial statistics of cities having a population of over 30,000 in 1910, this being the ninth annual report on this subject prepared by the Bureau of the Census.

The statistical tables contained in this report show in detail the financial transactions of the municipal governments, their indebtedness and assets, and the assessed valuation of taxed property. The statistics on financial transactions are analyzed and so presented as to show, both for the whole city and for its important departments, the net costs of conducting the city's business, together with the net revenue collected and the indebtedness incurred for meeting these costs. The rapid increase in the cost of city government and the great interest now taken in city affairs by the general public make .these statistics of great importance at the present time. In connection with the financial statistics, the report presents a discussion of accounting terminology, with the hope that the continued consideration of this important subject may lead to greater uniformity in the use of technical accounting terms.

The report was prepared by Le Grand Powers, chief statistician for finance and municipal statistics, assisted by Morris J. Hole, Starke M. Grogan, and Lemuel A. Carruthers, whose efficient work in the preparation of the report it is desired to acknowledge.

Very respectfully,

Hon. Charles Nagel, Secretary of Commerce and Labor


# FINANCIAL STATISTICS OF CITIES 1910 

# FINANCIAL STATISTICS OF CITIES HAVING A POPULATION OF OVER 30,000: 1910. 

## INTRODUCTION.

Scope of report.-The present report of the Bureau of the Census is limited to a presentation of what it designates as the "financial statistics," or statistics of the financial transactions and the financial condition of cities having a population of over 30,000 . The Bureau also publishes what it calls "physical and general statistics" relating to the same cities. Such statistics comprehend data relating to sewers, refuse disposal, highways, parks, police, and kindred subjects, and are published at irregular intervals. In the future they will be published in separate volumes.

Object of report.-In its financial statistics of cities the Bureau of the Census aims to present in comparable form the most important data contained in the financial reports and records of cities. The attainment of this object involves many difficulties that grow out of the great differences which exist in the organization of American cities for the purpose of local self-government, the lack of uniformity in their systems of accounting, and the differences in their methods of conducting business. A statement of these differences and of the methods adopted by the Bureau of the Census for overcoming the resulting difficulties is here presented as an aid to the proper use of this report, especially in comparing its figures with those of local reports.

Differences in governmental organization.-In some cities all local governmental activities are administered by a single municipal corporation, while in other cities they are distributed among a number of independent governmental bodies. In the cities of the first class the single municipal corporation is here spoken of as tho city corporation, and the same term is applied to the municipal corporation exercising the principal authority in the cities of the second class. In the case of the cities where the city corporation forms the only governmental unit, its accounts, of course, furnish all the data required for a complete presentation of the financial statistics of the city, but in order to compile comparable statistics in the case of other cities, it is necessary to secure data from all the different units that constitute the government of the city.

To illustrate the sources of the financial statistics of cities published by the Bureau of the Census, it may be mentioned that the statistics for Chicago include data relating to the city corporation, the school district, three park commissions, the sanitary district, and Cook County, and those for St. Louis include data
relating to the city corporation and the school district. A list of the governmental units from which data were obtained for this report is given in Table 3.

Lack of uniformity in accounting systems.-In some cities the only books of account are those of the treasurer; in other cities additional books are kept by the comptroller, auditor, or other official exercising the duties of comptroller or auditor. In most cities of the latter class the books of the comptroller are in some respects similar to those of the treasurer, and serve as a check upon his accounts and transactions, as well as upon those of the departmental officials who immediately direct the expenditure of public moneys. The treasurer's accounts always record the flow of cash into and out of the treasury. The accounts of the comptroller are, for most cities, primarily records of moneys received by, and of warrants or orders drawn upon the treasurer in settlement of bills or claims, though in a limited but growing number of cities they comprise records of revenues, expenses, interest, outlays, assets, and liabilities.

In cities where the comptroller's books are records of moneys received and of warrants or orders drawn, the treasurer's and comptroller's accounts with cash, or with transactions, will agree for a given fiscal periodas a month or a year-if the warrants or orders drawn by the comptroller are all paid within the fiscal period in which they are issued. Those accounts will differ, however, if any warrants or orders remain unpaid at the end of that fiscal period. The accounts of the two officers will further differ in cities in which some classes of payments can be made by the treasurer without the issue of warrants or orders by the comptroller.

In cities in which the comptroller's accounts relate primarily to revenues, expenses, interast, outlays, assets, and liabilities, no direct comparison can be made between the principal accounts of the comptroller and those of the treasurer. Comparison can be made, however, between their accounts with cash and between the comptroller's accounts with claims accrued or bills audited and the treasurer's accounts with audited bills paid.

Census statistics based on comptroller's books.-For cities in which there is a comptroller or auditor the Bureau of the Census bases its statistics primarily upon the records of his office, using those of the treasurer as auxiliary thereto. When, however, there is no
comptroller or auditor, the treasurer's books are used as the basis. The reason for using the accounts of the comptroller in preference to those of the treasurer is twofold: (1) The treasurer's books do not ordinarily classify payments by object or receipts by source, as do the comptroller's or auditor's, and it is only from exhibits of transactions so classified that significant statistics can be compiled; (2) in most cities the warrants, orders, or audits recorded in the comptroller's or auditor's books for a given fiscal period represent for that period more nearly than do the payments recorded in the books of the treasurer the costs of government (which constitute the most important part of the census statistics of financial transactions), for the reason that as a general rule some of the warrants, orders, or sudits issued or recorded in or for any given period are not paid until a subsequent period. The comptroller's or auditor's books, therefore, constitute a more satisfactory source of data for statistics designed to show the cost of operating individual departments and offices and of acquiring and constructing the several classes of properties or public improvements or for computing the unit cost of services rendered or improvements constructed or acquired, such as the cost of education per pupil in the public schools or of the construction or care and maintenance of a particular class of paved highways per thousand square yards of surface.
The reports and accounts of the comptroller or auditor, while constituting the primary basis of the financial statistics compiled by the Bureau of the Census, do not of themselves, as a rule, furnish all the data required for a complete record of the financial transactions of any individual city for a given fiscal period. For the purpose of obtaining such a record, setting forth fully both the costs of government for the given period and their relation to the receipts of cash during that period and the cash on hand at its beginning and close, the Bureau of the Census combines with the treasurer's statement of cash on hand at the beginning and close of the year, and the comptroller's statement of cash receipts and warrants or orders drawn or bills audited during the current year, statements of warrants or audits paid in the current year but drawn or audited in previous years, and of those drawn or audited in the current year but remaining unpaid at its close.
In some of the cities whose affairs are administered by a single municipal corporation all financial transactions are centralized and recorded in the comptroller's or auditor's office, and a complete statement can be compiled from his records. In other cities of this character the comptroller or auditor has authority over and records only a part of the financial transactions, and the final responsibility for other accounts is divided among several officers or boards. In these cities the Bureau of the Census secures statements from the records of each officer or board haring such
final responsibility, and the statistics that it presents are obtained by consolidating these statements.
Differences in methods of conducting business.-The data relating to financial transactions secured for the different cities from the books of comptrollers and treasurers, as described above, will not always be comparable, owing to differences in methods of conducting business. They.will be uniformly comparable only in the case of those cities with methods of transacting business which guarantee the recording of governmental costs in the fiscal year to which those costs relate. In all other cases their comparability will depend upon the extent to which the deferred accounts of different years are in like total amounts and in like amounts for particular functional activities. The Bureau of the Census has hitherto been unable, without the expenditure of more money and the employment of a larger force than it has had at its command, to secure truly comparable statistics for the cities conducting business in a manner which necessitates the recording of some of their expenses in years succeeding the one in which they accrue. It notes with satisfaction, however, that the last few years have witnessed great improvements in the business methods of cities, and that the relative amount of expenses now audited in a fiscal year succeeding the one to which they relate is much less than it formerly was; and it hopes that the introduction of better business and accounting methods will in a few years eliminate the factor of incomparability to which attention is here called.
Improvement in governmental reports and accounts.Since the publication of the first report of the Burcau of the Census on statistics of municipal finance, many cities of the United States have greatly improved the forms of their financial reports and their methods of accounting. This improvement has had two quite different aspects, one a movement toward uniformity and clarity in published reports, and the other a movement toward the introduction of accounts of greater administrative value. The act of Congress in 1898 authorizing the annual collection and publication of the official statistics of cities containing over 30,000 inhabitants was a recognition of the need and value of comparable statements of the financial transactions and financial condition of cities. This act was the outcome of an agitation by those interested in municipal affairs for securing standard or uniform city reports and standard or uniform accounts as the basis of those reports. The same influence led the legislature of Ohio to pass an act in 1901 requiring the use of uniform methods of accounting and uniform reports by the municipalities of that state, and creating a state office with power to enforce such uniformity and secure the use of good business methods. Since that time similar laws have been enacted in New York, Massachusetts, Indiana, Iowa, Wisconsin, Minnesota, and Washington. Cooperation between the offices or
bureaus in these states and the Bureau of the Census, and popular discussion, have given a great impetus in all parts of the United States to the movement for standard and uniform municipal reports and for improved methods of municipal accounting. City officials, private accountants, and others have also been making earnest efforts to improve as well as standardize city accounts and to improve the methods of municipal administration. The results of these efforts have been of great value in advancing the cause of good government and providing a means for greater publicity of municipal affairs. Recent conferences of representatives from the Bureau of the Census with representatives of the state offices or bureaus of uniform municipal accounting of Ohio, Indiana, New York, Massachusetts, and Wisconsin, and others interested in the subject, have, it is believed, by the adoption of an improved classification, opened the way for the publication of better and more uniform reports and the use of accounts which will increase governmental administrative efficiency. As fast as these ends are attained the difficulties and the cost of compiling comparable municipal statistics will decrease, and the utility of the reports will increase.
The establishment of state bureaus or offices with power to enforce the use of uniform accounting and of correct business methods has been the most important single agency at work in recent years for securing better municipal administration and increasing the effciency of local governments. The Bureau of the Census can never become such an agent for the introduction of practical improvements as these state bureaus and offices are, but it can render them valuable leadership or assistance, and by cooperating with them can aid in the development of accounting principles and terminology, in the standardization of municipal accounts and reports, and in the improvement of methods of municipal administration.

Need for standard terminology in accounting.-The majority of private accountants and municipal accounting officers are giving the most of their thought to the improvement of their own systems of accounts and methods of administration, while the subject of
uniformity of accounts and reports takes second place with them. Until such uniformity is attained, differences will exist in accounting terminology, and schedules and schemes of uniform accounting should be accompanied by explanations of the classifications, definitions of the accounting and financial terms employed, and statements of the reasons for adopting the classifications and terminology where they differ from the usage of any considerable portion of the commercial or governmental world. The publication and discussion of such classifications and definitions will open the way for the final selection of the terms best adapted for universal use in governmental accounts and for securing further improvement in reports.
Realizing the need of a standard and uniform accounting and financial terminology as a basis for governmental statistics of finance, the Bureau of the Census some years ago made a study of the more important terms used in governmental business. The results of that study have been published in earlier volumes of the reports on the financial statistics of cities having a population of over 30,000 . The definitions which were presented in those volumes have been discussed by accountants and city officials, and have been revised from time to time. Some of those previously presented, with a few additional ones, are given in the following pages. A more complete discussion of accounting terminology, together with definitions of terms omitted from this introduction, may be found in the 1906 and 1907 reports on financial statistics of cities.
Principal classes of financial data.-The financial data recorded in city accounts are readily separable into two principal classes: (1) Those from which may be prepared summaries of municipal financial transactions, or statements of the outcome or results of those transactions, for specified periods of time colled fiscal periods; and (2) those which when summarized will constitute statements of the financial condition of cities at specified times. The definitions which follow cover the terms that are deemed most important in the classification of data belonging to the class first mentioned.

REVENUES AND GOVERNMENTAL COSTS.

Municipal revenues.-Municipal revenues are the amounts of money or money's worth which are received by municipalities for meeting their expenses, interest, and outlays, and which add to their assets without creating debt liabilities. They comprise amounts which are obtained by or result from: (1) The levy of taxes and special assessments, the imposition of fines and penalties, the escheat of properties, the performance of services, the sale of materials, and the granting of privileges incident to the exercise of the general functions of government; (2) the operation of such public service enterprises as waterworks and gas works; (3) the management of productive properties
and investments, and the lending of moneys belonging to the city, where these are not held subject to conditions of public trusts for municipal uses; (4) grants and subventions by other civil divisions, and gifts, donations, and pension contributions by private individuals and corporations; and (5) the management of productive properties and investments, and the lending of moneys belonging to the city, where these are held subject to conditions of public trusts for municipal uses.

The revenues of a city for a specified fiscal year are those which accrue for that year. They comprise the amounts received by the city or that will be received by it from (1) taxes levied to meet the city ap-
propriations of the year; (2) the city's revenues earned during the year by its public service enterprises, productive properties, and investments, or through the performance of services; (3) all other city revenues which become due and collectible during the year that are levied or collected for the fiscal year of the division of the government of the city receiving; and (4) such portion of the city revenues which are levied or collected for a fiscal year that includes a part, but not all, of the days of the fiscal year of the division of the city receiving as the days so included are of a calendar year.

- Classification of revenues.-All revenues mentioned under (1) in the paragraph entitled "Municipal revenues," and those listed under (4) which are received for no specific purpose or subject to no specific conditions, are here called general revenues; those referred to under (2) and (3) are called commercial revenues; and those mentioned under (4) which are received for specified purposes or subject to specified conditions, and all of those described under (5), are called trust revenues. The principal general revenues mentioned are taxes and special assessments.
Taxes.-Taxes are general enforced contributions of wealth collected from individuals and corporations for the support of the government and for meeting general public needs, and levied without reference to the special benefits which the contributors may severally derive from the public purposes for which the amounts received are expended.
Property taxes, whioh constitute the most important American municipal revenue, are direct taxes upon property. They are divided by the Bureau of the Census into two classes, designated, respectively, general and special property taxes.
General property taxes are those direct taxes upon property which are assessed and collected by methods which are practically uniform for all kinds of property, while special property taxes are taxes upon specified classes of property assessed and collected by methods which are not applied in the case of taxes upon property in general. All general and most special property taxes are apportioned according to the value of the property subject thereto, and in so far as they are thus apportioned are properly spoken of as ad valorem taxes.
General property taxes levied at the same rate upon all property within the territory of the taxing power are here called general levies of the general property tax. General property taxes levied upon the property of specified portions of the territory of the taxing power or assessed at different rates in different parts of that territory are here called local levies of the general property tax. Both general and local levies may be for a variety of objects and may be authorized by any civil division, and each may receive a specific designation according to the object or purpose of the tax or the civil division for whose benefit it is imposed.

Business taxes are taxes levied upon and collected from persons, natural and corporate, by reason of their business, where the levy and collection are not associated with the granting of a license or permit to carry on such business.
License or permit taxes, in some states called privilege taxes, are taxes levied upon and collected from persons, natural and corporate, where the levy and collection are associated with the granting of a license, permit, or privilege for carrying on a particular business or occupation, or for performing a specified act, or enjoying a specified favor.

Revenue levied and collected in connection with the granting of licenses and permits includes, according to the analysis of some writers on public finance, a tax, as already defined, and a compensation for a service, similar to that spoken of in a later paragraph as a "fee." The fee is the charge for the clerical labor of issuing and recording the license or permit, and of supervising the exercise of the general privilege granted thereby, and the tax is the excess over the fee. In no case, however, is it possible to obtain from municipal records a segregation of the fees and taxes which, according to the foregoing analysis, are associated with the granting of licenses and permits. Municipal revenues obtained through the issue of licenses are, however, for the most part of the nature of taxes. The same condition holds with reference to permits, though to a lesser extent. Further, fees are always received in return for services performed, and not for privileges granted, while receipts from licenses and permits are primarily in return for privileges granted, and only incidentally for services performed.
Poll taxes or capitation taxes are taxes assessed upon natural persons without regard to ownership of property. They may be levied uniformly upon all males of a specified age, or graded according to occupation or otherwise. In some cities they are levied at a fixed amount against all persons assessable therewith, and in others they are quasi property taxes based upon an arbitrary valuation of polls. Poll taxes graded according to occupation are also called occupation taxes.
Special assessments.-Special assessments are enforced contributions levied under the taxing or police power to defray the costs of specific public improvements or public services undertaken primarily in the interest of the public. They differ from general property and other taxes in that they are apportioned according to the assumed benefits to the property affected by the improvements made, or the assumed benefits to individuals or corporations by reason of the services performed.
Fines and forfeits.-Fines and forfeits are amounts of wealth exacted from individuals and corporations as penalties for violations of the law, or on
account of failure to carry out the terms of specified agreements.
Escheats.-Escheats are amounts of money received from the disposal of property whose owners can not be ascertained.

Revenues from privileges.-Revenues from privileges are amounts of wealth exacted from individuals and corporations in compensation for special rights in and upon the highways. The special rights or privileges for which these revenues are exacted are divided by the Bureau of the Census into two classes called, respectively, major and minor. Major privileges are those which are exclusively enjoyed by public service corporations and which such corporations must possess in order to carry on their operations, while minor privileges are the rights to utilize for business purposes specified portions of the highways, or the spaces above or below them, which are granted to private individuals as well as to public service and other corporations. It should be noted, however, that moneys derived from the use of the streets in connection with the management of municipal markets, including so-called curb markets, are classified by the Bureau of the Census as revenue of markets.

Fees and charges.-Fees and charges are amounts of money which are collected as compensation for specific services rendered by the government.

Fees are collected for services which are never performed except by governments, while charges are collected for services which are similar in character to those performed by one individual for another. The amount of the fee for any given service is usually established by statute, and the fee is generally collected in advance. On the other hand, charges can be definitely determined only upon the completion of the work or service, and advances are made only to guarantee the payment of the costs when determined.

Subventions and grants.-Subventions and grants are gratuitous contributions made by one government to another. In the use of these terms the Bureau of the Census applies the designation subventions to those contributions for specified purposes made by the nation and by states and counties to their minor civil divisions which are granted subject to the formal compliance by the recipient with certain prescribed conditions, while the term grants is applied only to those contributions of one government to another which are made without the establishment of conditions.

Donations and gifts.-Donations and gifts are gratuitous contributions made by private individuals and corporations to governments. The Bureau of the Census uses the term donations in referring to those contributions from private sources which are for the establishment or maintenance of almshouses, hospitals, infirmaries, schools, libraries, and kindred institutions, and applies the designation gifts to all other contributions by private individuals and corporations
to governments, including contributions for the relief, support, education, compensation and reward, or general benefit of specified individuals or classes of individuals. Donations and gifts are accepted either with or without specified conditions as to theiruse and investment, and constitute either general or trust revenues.
Pension contributions.-Pension contributions, as the Bureau of the Census uses the term, are amounts collected from policemen, firemen, teachers, and other governmental employees toward the payment of pensions and the maintenance of pension funds in the interest of the class of employees contributing. Pension contributions are always received subject to conditions, and thus always constitute trust revenues.

Other revenues.-Governmental revenues obtained from productive properties and investments, and from the operation of productive enterprises, including rents, interest, receipts from the sale of manufactured products, etc., the same as in a private business. The classification of such revenues and the terminology employed in connection therewith are identical with those employed in connection with private productive enterprises.

Municipal governmental costs.-Municipal governmental costs are the costs of cities for protecting person, property, and health, providing social necessities and conveniences, caring for the dependent and delinquent classes, bettering social conditions, and performing other services and carrying on other activities for which the cities have authority, together with interest accruing on city debts, and the losses and depreciation of property suffered during the performance of the services and the carrying on of the activities mentioned.

The governmental costs of a city for a specified fiscal year are the costs of services employed, materials consumed, and the value of property lost, and the depreciation experienced in maintaining the government and carrying on its activities during the year, together with the interest accruing during the year on city debts, and the costs of the permanent properties and improvements acquired or constructed during the year. Municipal governmental costs are readily separable into three principal classes, here referred to as expenses, interest, and outlays.

Municipal expenses.-Municipal expenses are the governmental costs of cities, other than for interest, from which no permanent or subsequently convertible value is received or receivable. They include (1) the costs of cities, exclusive of those arising in connection with the construction or acquisition of permanent properties and improvements, on account of services employed, property rented, and materials utilized in connection with the maintenance and operation of the government, the conduct of municipal undertakings, and the management of trusts; and (2) their losses resulting from defalcation, bank failure, and other causes, and the depreciation of their permanent properties and public improvements. Municipal
expenses are here separated into three principal classes, namely, general, commercial, and trust.

The general expenses of municipalities are those incurred by them in connection with the exercise of their general governmental functions.

The commercial expenses of municipalities include (1) the expenses of public service enterprises, or the costs of operating and maintaining those departments and enterprises, such as municipal waterworks and gas works, which are organized for the purpose of providing the public and the city with some public utility or service; and (2) the expenses of general investments, or the costs of managing the properties held as general or free investments.

The trust expenses of municipalities are the costs of caring for and maintaining the property left in trust to cities for specified municipal purposes or uses, and for administering the trusts as directed by those establishing them.

Municipal interest.-Municipal interest is the cost of cities for the use of credit capital.

Municipal outlays.-Municipal outlays are the costs of land and other properties and public improvements more or less permanent in character which are constructed or acquired by municipalities for use in the exercise of their municipal functions or in connection with the business undertakings conducted by them.
Municipal outlays are here separated into two classes, general and commercial, corresponding substantially to the classes of expenses bearing the same designations. The general expenses and general outlays are also classified according to department and function or arcount, as in Tables 9 and 12, and the commercial expenses and outlays, which relate chiefly to public service enterprises, according to the nature of the enterprise, etc., as in Tables 10 and 12.

## SUMMARIES OF MUNICIPAI FINANCLAL TRANSACTIONS.

Importance of accounting summaries.-In governmental as well as in private business, accounts are made of assistance in administration mainly through the instrumentality of summaries or condensed statements of the information contained in them. Without such summaries it is impossible for an administrative officer or other person to gather from accounts any comprehensive knowledge of a given business. The character of the summaries that are employed by a government determines in large measure the extent to which its accounts can be made of assistance in its administration and the extent to which the people are given intelligible statements with respect to the public business. The summaries employed in accounting are readily separable into two groups here spoken of as (1) principal or general, and (2) departmental, functional, or subordinate, according to whether they relate to a business in its entirety, or to the various divisions and subdivisions thereof. Consideration is here given only to the principal or general summaries that may be employed to show the outcome of municipal financial transactions.
Summary of municipal revenues and governmental costs.-Of the many summaries of municipal transactions that may be prepared none has greater administrative value than that of municipal revenues and municipal governmental costs. The balance of such a summary will show, for the great majority of American cities, an excess of governmental costs over revenues. Such a balance measures the extent to which the cities, for purposes of convenience or for reasons of public policy, have deferred making collections from or levies upon their taxpayers for meeting the current costs of government. It also shows approximately the amount of increase which has been made in the net public indebtedness-that is, the total
indebtedness, less the assets or possessions available or accumulated for amortizing outstanding debt. An excess of revenues over the costs of government, on the other hand, represents the extent to which the net indebtedness of the city has decreased during the year. The balance shown by the summary may thus be spoken of as a statement of the outcome or result of current financial transactions expressed in terms of an increase or a decrease of net indebtedness.
Summary of revenues and expenses and interest.Of lesser administrative importance, but possibly of equal economic significance, is a summary of revenues and expenses and interest, which may be prepared from the same accounts as the summary last described. This summary corresponds in many respects to the profit and loss summary propared by transportation companies and certain other private enterprises to measure the results or outcome of business operations for a given period; but it has a different significance, except in the special accounts of such quasi productive enterprises as waterworks and gas works; for, except in these entorprises, no transactions of a government can be said to give rise to a profit in the commercial sense of that word, owing to the fact that governments are organized to expend and not to make money.
A summary showing an excess of governmental revenucs over expenses and interest, exhibits the extent to which the current revenues of the city are available for meeting the costs of constructing or acquiring permanent properties and public improvements, purchasing investments, or reducing indebtedness. This excess of revenues over expenses and interest has been designated by various accountants and city officials as "surplus," "current surplus," or "current revenue surplus;" but none of these purely
commercial terms is fully applicable or significant in governmental accounting. By reason of this fact many good accountants and many government offlcials decline to use them in municipal accounting, and are inclined to give to a summary of this character less consideration than it deserves by reason of its actual economic and administrative value.
The Bureau of the Census, while recognizing the value of this summary, prefers to speak of the differ-
ence between the revenues and the expenses and interest of a city for a given year as "the excess of revenues over expenses and interest," or vice versa, and this practice will be followed until some brief term can be suggested which describes this balance in municipal accounting as accurately as the term "surplus," "revenue surplus," or "current revenue surplus" describes the corresponding balance in commercial accounting.

## RECEIPTS AND PAYMENTS.

The most important statistics of municipal financial transactions are those relating to municipal revenues and municipal governmental costs, to which attention has been called in the definitions and statements given above. The census statistics relating to these revenues and costs, os well as all other census statistics of financial transactions, are compiled from data taken, as has already been stated, from the books of city comptrollers or auditors and city treasurers. The data thus obtained are primarily thoseof receipts and payments; whence it follows that the census statistics relating to revenues and governmental costs, as well as those relating to other municipal financial transactions, are, broadly speaking, statistics of receipts and payments. To set forth clearly the character of these statistics, therefore, definitions are presented for the terms "receipts" and "payments" as here used and for the various classes of receipts and payments recognized by the Bureau of the Census.

Receipts.-Receipts are primarily amounts of money or its equivalent, including bills receivable, credits, services, and forms of material wealth other than money, that in the conduct of business (1) are taken in or otherwise placed at the disposal or to the credit of the recipient; (2) are received for the use, benefit, or credit of another person, or for some specific purpose, use, or trust; or (3) are entered in cash or other accounts for the purpose of accounting for the acquisition of assets or the amortization of liabilities. Amounts of money or its equivalent may be received (1) in settlement of claims in favor of the recipient, (2) in ways that give rise to claims against or debts of the recipient, or (3) in exchange for other forms of wealth.

The greater portion of the receipts whose statistics are included in this report are those popularly called "receipts of cash," and are represented by credit entries in the cash accounts of the city treasurers and comptrollers or auditors. They include receipts of money, and also of checks, drafts, and other instruments of credit. A description of the receipts here included which are not recorded in local cash accounts or can not properly be spoken of as "cash receipts" is given on this page under the heading "Accounting receipts and payments."

Payments.-Payments are primarily amounts of money or its equivalent, including bills payable, credits, services, and forms of material wealth other than money, that in the conduct of business (1) are disbursed or otherwise used in the settlement of claims or for the final discharge of debt liabilities of the payer; (2) are delivered for the use, benefit, or credit of specified individuals, or for specific purposes, such as meeting appropriations or expenditures; or (3) are entered of record in cash and other accounts for the purpose of accounting for the disposal of assets or the incurring of liabilities.

The payments for which statistics are presented in this report are in great part those derived from the books of account of the city comptrollers or auditors. A few, however, are derived from the books of the city treasurers. The greater portion of the payments derived from the books of the comptrollers or auditors represent warrants or orders drawn by those officials on the city treasurer in settlement of bills, claims, or pay rolls, while those derived from the treasurer's books generally represent the disbursement of cash in satisfaction of the warrants of the comptroller or auditor. Both classes of payments are what in the commercial world are called "cash payments." But to distinguish them, the two classes are here referred to as the "payments of the comptroller or auditor" and the "payments of the treasurer," respectively. The first class of payments are also sometimes spoken of as warrant payments.
Payments included in this report other than those above mentioned are described in the succeeding paragraphs under the heading "Accounting receipts and payments."

Accounting receipts and payments are terms here applied in referring to amounts that are included in the census statistics of municipal receipts and payments to permit the presentation of more comparable statements of governmental costs than could otherwise be presented by such statistics. They comprise (1) current receipts of services and materials and receipts of supplies of prior years, the costs of which constitute parts of the current governmental costs; (2) current payments on account of the governmental costs of other years; (3) amounts credited to cash
other than those disbursed on warrants; (4) receipts balancing depreciation charged as expenses; and (5) other accounting receipts and payments described on page 19 as "Accounting transfer receipts and payments."
The most important accounting receipts and payments are those employed to adjust the comptroller's accounts of warrant payments and judgments to the treasurer's statement of cash balances as shown by the treasurer's cash account. To make this adjustment, the Bureau of the Census includes with its receipts from the issue of debt obligations accounting receipts equal to the amount of warrants or audits and judgments registered but not satisfied during the year, and includes with its other payments, accounting payments equal to the amount of warrants or audits and judgments of the previous year that are satisfied during the year. The accounting receipts thus introduced represent the value of the materials, services, and other equivalents of cash which were received by the cities and paid for by the issue of the warrants, together with the amount of the accrued claims resulting from litigation represented by judgments registered, and the corresponding accounting payments represent the cash payments made by the treasurer during the year in liquidation of the warrants and judgments of the preceding year.
A second class of accounting receipts sometimes included in the census statistics to assist in the preparation of comparable statements of current expenses and outlays comprises those employed in adjusting the cash payments for storehouse supplies with the storekeeper's statement of the value of the supplies delivered by him on requisition and charged to expense and outlay accounts, when the total value of the supplies so charged exceeds the payments for supplies purchased. The Bureau of the Census makes this adjustment by including with its other receipts accounting receipts equal in amount to the excess of the value of the supplies delivered on requisition over the total payments for storehouse supplies. The accounting receipts so included represent the receipts of supplies in prior years on account of the governmental costs of the fiscal year for which the report is made.

A second class of accounting payments included in the accompanying statistics are those recorded in local cash accounts which represent losses suffered through defalcation of city officials, bank failures, and kindred causes.
A third class of accounting receipts occasionally included in the census statistics comprises those employed to assist in the preparation of an accurate statement of the expenses of municipal service enterprises, when account is taken of the depreciation of their properties and there are no outlay payments from which to deduct offsetting depreciation.

Fiscal year of receipts and payments.-Some taxes and other revenues the receipts from which are included
in this report were levied to meet the appropriations of preceding years, and may therefore be spoken of as receipts for those years. With these exceptions and the exception of the accounting receipts described above, which represent the receipts in prior years of supplies equal in amount to those charged in the current year as governmental costs in excess of those paid for during that year, all receipts included in this report are receipts for the fiscal year for which the report is compiled. Further, all receipts here included, with the exception of the accounting receipts last mentioned, were realized during the year to which they relate. all payments here included are for the fiscal year to which they relate. They are all made during that year with the exception of (1) those warrant payments made after the close of the year for bills audited before the close, and those made by cities whose comptrollers or auditors held their books open for a few days or a month to receive bills for audit; and (2) the accounting payments balancing the accounting receipts mentioned in the paragraph above.

Primary classification of municipal receipts and pay-ments.-The primary classification of municipal receipts and payments made use of by the Bureau of the Census in its financial statistics of cities, and one of the most important classifications possible, is a classification that separates revenue receipts from other receipts, and governmental cost payments from other payments, substantially as set forth in the definitions which follow.

Municipal revenue reccipts comprise the net amounts of cash or its equivalent received on revenue account (1) by a city from the public and (2) by one division, enterprise, department, or fund of a city from another, after deducting all anounts which on account of error or for other reasons have been returned or are to be returned. Revenue receipts are readily classified according to the specific source from which they are derived, and when thus classified fall into three principal classes, namely, general revenue receipts, commercial revenue receipts, and trust revonue reccipts. These receipts may be further separated into subordinate groups and subgroups and given the same designations as have been applied to the corresponding subordinate classes of revenues (p. 14). These receipts are summarized in Table 3.

Afunicipal nonrevenue receipts comprise all receipts of cities other than municipal revenue receipts as defined above. The most important classes of these receipts are (1) receipts from the issue of municipal debt obligations, (2) receipts from the sale of investments and supplies, (3) trust and agency receipts, and (4) counterbalancing receipts.

The receipts included in classes (1) and (2) are sufficiently described by their titles; they are shown in Tables 13 and 14. Those included under (3) are the amounts which the municipal government receives as
agent for other civil divisions, or receives under circumstances which create a private trust or a public trust for nonmunicipal uses; they are tabulated in Table 14. The receipts mentioned in (4) are further described in a later paragraph and are summarized on page 27.

Municipal governmental cost payments comprise the net amounts of cash or its equivalent paid on expense, interest, and outlay accounts (1) by a city to the public and (2) by one division, enterprise, department, or fund of a city to another, after deducting (a) all amounts which on account of error or for other reasons have been returned or are to be returned, and (b) all amounts which have been received from fire insurance adjustments and sales of property credited to outlays on property accounts. Payments for gorernmental costs are readily classified according to the specific object for which made, and when thus classified, fall into three principal groups, namely, payments for expenses, payments for interest, and payments for outlays. The payments for governmental costs may be further separated into groups and given designations corresponding to those that have been indicated for expenses, interest, and outlays (p. 16). These payments are summarized in Table 3 and given in detail in Tables 9 to 12.

Municipal nongovernmental cost payments comprise all payments of cities other than municipal governmental cost payments as defined above. The most important classes of these payments are (1) payments for the redemption of municipal debt, (2) payments for the purchase of investments and supplies, (3) trust and agency payments, and (4) counterbalancing payments.

The payments included in classes (1) and (2) are sufficiently described by their titles; they are tabulated in Tables 13 and 15. The payments included in class (3) are the amounts which the municipal government disburses as agent for other civil divisions, or disburses in transactions arising from the administration of private trusts or public trusts for nonmunicipal uses; they are tabulated in Table 15. The payments included in class (4) are further described in a later paragraph ( $p .21$ ), and are summarized on page 27.
Secondary classification of municipal receipts and pay-ments.-In addition to the foregoing primary classification of municipal reccipts and payments, the Bureau of the Census makes use of a secondary classification, which in some respects is as significant and important as the primary. It is based upon the distinction between receipts from and payments to the public, on the one hand, and receipts and payments between divisions, funds, or accounts of the city, on the other. Thus classified, receipts and payments are spoken of as receipts from and payments to the public and transfer receipts and payments.

Receipts from and payments to the public.-Municipal receipts from the public are amounts of cash or its
equivalent which the city receives from the public, including the governments of other civil divisions. Municipal payments to the public are amounts of cash or its equivalent which, in the satisfaction or settlement of claims against the city, the city pays to the public, including the governments of other civil divisions.

Transfer receipts and payments.- Municipal transfer receipts are amounts of cash or its equivalent which are received by one division, fund, enterprise, department, office, or account of the city from another. Municipal transfer payments are amounts of cash or its equivalent which are paid by one division, fund, enterprise, department, office, or account of the city to another.

Municipal transfer receipts and payments include all amounts of cash or its equivalent that are transferred by the use of warrants or by debit and credit entries in accounts, from one division, fund, enterprise, department, office, or account of the city to another, each transfer involving a transfer receipt and a transfer payment. The great majority of transfer receipts and payments are recorded in the same accounts of the treasurer or comptroller as are the receipts from and payments to the public. They are receipts and payments popularly spoken of as "cash receipts" and "cash payments," representing the warrant payments by one division or fund of the government of the city to another, including all amounts received by one administrative or departmental fund that are paid by another. Transfer receipts and payments not recorded as above stated and not represented by debit and credit entries in the cash and warrant accounts of local divisions and funds of the government of the city are here called accounting transfer receipts and payments. The principal classes of such receipts and payments are described in the following paragraphs.

Mention is first made of a class of receipts and payments that are sometimes introduced for accounting purposes into the census statistics, but which are not similarly included in the local cash accounts or warrant registers. They are the receipts and payments that are employed (1) in the case of cities which include some interest payments on borrowed capital as costs of public properties in process of construction, and (2) in the case of cities which include some of their payments of interest as current costs of operating their municipal service enterprises. To make complete statements of the interest payments of these cities comparable with those of other cities, and at the same time to present the local statements of costs of constructing public properties or operating municipal enterprises, the interest payments charged to the outlay accounts, or accounts with the operation of the enterprises must be duplicated, and these payments balanced by receipts on interest account. The
duplicated interest payments and the balancing receipts on account of interest are properly spoken of as accounting receipts and payments, and are at the same time interest transfer receipts and payments.

A second class of accounting transfer receipts and payments not included in local cash or warrant register accounts, which are occasionally introduced into the census statistics of municipal receipts and payments, includes receipts and payments on account of public utilities, such as water and light, that are utilized by the city departments, where the value of such utilities is fully set forth in the statements and reports of the enterprise but not included in the accounts or reports of the city comptroller, auditor, or treasurer. These are service transfers of public utilities or materials, by the introduction of which the Bureau of the Census is able to present more accurate statements of the costs of conducting the various city departments and also of the results obtained by operating the enterprises concerned.

A third class of accounting transfer receipts and payments introduced into the census statistics of financial transactions are those which represent the value of the services performed by the inmates of penal and charitable institutions upon the city streets and in the city parks. Through the introduction of these accounting receipts and payments, which are based upon information obtained from the city officials, the census statistics become more complete statements of the costs to the taxpayers of conducting the penal and charitable institutions, and also of the costs of constructing highway improvements or of maintaining the parks and highways.

Significance of the secondary classification of municipal receipts and payments.-The segregation of municipal receipts and payments into the two principal classes termed "receipts from and payments to the public" and "transfer receipts and payments" is of great significance, since a receipt of cash or any specific equivalent thereof from the public increases the amount of such cash or specific equivalent in the possession or control of the government, and a payment or delivery to the public decreases the amount of such cash or specific equivalent, while corresponding receipts by one division, fund, or account of the city from another effect no change in the amount of cash or such equivalent. In recognition of the fact that municipal receipts and payments of one class increase or decrease the cash or other wealth in the possession of the city, and those of the other do not, the receipts from and payments to the public are sometimes spoken of in this report as actual receipts and payments, and the transfer receipts and payments as nominal receipts and payments.

Subclasses of receipts and payments.-The only significant classification of municipal receipts from
and payments to the public is that previously given in connection with the primary classification of receipts and payments. The transfer reccipts and payments of cities, when classified according to the character of the transactions involved in the transfers, are designated as general, service, interest, and investment transfer receipts and payments; and when classified by the degree of independence of the divisions, departments, or offices between which the transfers are made, they are designated as major and minor transfer receipts and payments.

General transfer receipts and payments aro amounts of cash or its equivalent received and paid by transfer between independently administered divisions, funds, or enterprises, where the receipt is not associated with the performance of services, the purchase of securities, the payment of interest on securities, or the rent of real property.

Service transfer receipts and payments are the receipts and payments included in the census statistics of municipal financial transactions that represent the value of (1) the public utilities, such as water, gas, and electric current, furnished by municipal enterprises for city uses; (2) the services performed, and the materials and other equivalents of cash furnished by one governmental division, fund, department, or office for another, or for a municipal enterprise; and (3) the accounting transfer receipts and payments described on pages 19 and 20.

Interest transfer receipts and payments are the receipts and payments included in the census statistics of municipal financial transactions which represent (1) the receipts shown on the books of city funds with investments and the counterpayments shown on those of the city corporation or division of the city government on account of amounts paid by the corporation or division to the funds as interest on municipal securities or debt obligations held by those funds, and (2) the accounting interest transfer reccipts and pnyments described on page 19.

Investment transfer receipts and payments are municipal receipts and payments recorded in the books of city funds with investments and in the books of the city corporation or other divisions of the government of the city, representing the value of securities or other investments received by one fund from another, or the value of the governmental debt obligations received by the city corporation or one of the other divisions of the government from a fund or by a fund of the city, from the city corporation or one of the other divisions of the city government.
Ifajor transfer receipts and payments are amounts of cash or its equivalent transforred by one independent division or fund of a government to another.
Minor transfer receipts and payments are amounts of cash or its equivalent received by one office or account from another, or transferred from one account
of a division of a government to another. The greater portion of such transfers recorded in city accounts are treated by the Bureau of the Census as accounting credits and debits and are not included in its published statistics.

The counterbalancing receipts and payments of a municipality to which references have been made on pages 18 and 19 include the amounts of cash or its equivalent received from and paid to the same individual, and the amounts received and paid for the same object in certain specific cases. They are of six distinct classes, namely: (1) Rececipts and payments which on account of error or for other reasons have been returned, and the counterbalancing payments and receipts in correction or return of the receipts and payments first mentioned; (2) receipts for accrued interest on original sales of city securities to the public, which are balanced by payments for interest at the
first interest payment thereafter; (3) payments for accrued interest on bonds and other securities purchased by funds with investments, which are balanced by later receipts of interest by the funds purchasing; (4) receipts from debt obligations issued and assumed which are balanced by amounts paid for the redemption of debt obligations or liquidation of indebtedness during the same fiscal period; (5) payments for outlays which are balanced by receipts from sales of real property, and receipts from insurance companies on account of losses by fire; and (6) accounting payments tabulated as expenses which represent payments for outlays that are offset by depreciation in the value of permanent properties. For the sake of brevity the receipts and payments returned for the correction of error or for other reasons, and referred to under (1), are frequently.given the specific designation of refunds or refund receipts and payments.

## SUMMARIES OF RECEIPTS AND PAYMENTS.

Summary of all receipts and payments.-Table 2 of this report presents for all cities a condensed summary of the total receipts and payments recorded in the financial accounts of the several cities. The receipts and payments are divided into two principal classesrevenue and nonrevenue receipts and governmental cost and nongovernmental cost payments. Such a summary shows the net changes in the amount of cash in the treasury of the city as the result of all the financial transactions of the year.

Summary of net revenue receipts and net governmental cost payments.-In Table 3 of this report is presented a classified summary of the net revenue receipts and the net governmental cost payments. The table shows as fully as can be done by a statement of receipts and payments the results or outcome of governmental transactions, as already explained under the heading "Summary of municipal revenues and governmental costs" (p. 16).

Summary of revenue receipts and payments for expenses and interest.-Table 3 also presents a comparative exhibit of the revenue receipts and the payments for expenses and interest. The significance of this summary in municipal accounting has already been discussed under the heading "Summary of revenues
and expenses and interest." Taken in connection with the other data given in the table, the excess of revenue receipts over payments for expenses and interest shows the extent to which the several cities are meeting their outlays or paying for their permanent properties and public improvements out of revenues, and to what extent they are throwing the burden of such expenditures upon the future.
Summary of budgetary receipts and payments.-A comparative summary of the receipts and the payments of a given fiscal year in accordance with the terms of the budget, or annual appropriation act, is one of the most valuable, from an administrative point of view, of the summaries of their financial transactions that can be prepared by individual cities. An exhibit of such summaries for the different cities, while of little advantage for direct comparison, would show the various administrative operations pursued by cities in financing the acquisition of their permanent properties and the construction of their permanent improvements, and in providing for the amortization of their debts. The Bureau of the Census hopes to present such a summary of municipal receipts and payments at no distant date.

## ASSETS, PROPERTIES, PUBLIC IMPROVEMENTS, LJABILITIES, AND PROPRIETARY INTERESTS.

Private and governmental statements of business con-dition.-In private accounting, a statement of the condition of business is a summary, in balance sheet form, of assets, liabilities, and proprietary interests. A municipal statement of assets, liabilities, and proprietary interests has a significance altogether different from that of a similar statement made by a private concern. It has its particular value in governmental
accounting; hence attention is here called to the financial data that must be recorded with approximate correctness in municipal accounts if those. accounts are to provide information on which may be based a summary of the properties, improvements, assets, liabilities, and proprietary interests of cities that may be of any administrative importance or significance.

In private accounting, the term "assets" is applied to all the properties or wealth in the possession or control or at the disposal of an enterprise. For convenience of administration these assets are separated into two classes designated as current and fixed, current assets being those which are available for use in meeting the current expenditures, while fixed assets are those which are employed in the accomplishment of the principal purposes of the enterprise and which are expected to have a life in service of more than one year.
Many accountants employ the term "assets" in speaking of, or in their accounts with, the wealth in the possession or control of a government. A growing class of accountants and government officials, however, prefer to use the terms permanent properties and public improvements in speaking of the possessions of cities that correspond to the fixed assets of private enterprises, and employ the term "assets" only in referring to other forms of wealth in the possession of the city. Such a terminology assists in keeping to the front the great difference that exists between the objects and viewpoints of private and governmental business. It is a usage which recognizes the fact that municipal debts are not liens upon city properties and public improvements, but upon the privately owned property of the citizens subject to taxation. This report uses the word "assets" in this restricted sense, as exclusive of permanent properties and public improvements of cities.

Municipal assets.-The assets of cities are the cash and other wealth in their possession or at their disposal which have been acquired or provided for meeting governmental costs and paying debts, or which are held subject to the conditions of public trusts.

Classification of assets.-In accounts, assets are always represented by debit entries and balances. Some of the debit entries and balances in the asset accounts of governments represent wealth actually in their possession or control or at their disposal, and others represent the claims of one of the departments or divisions of a government upon another, or are in other ways offset by the credit balances of liability or other accounts. The assets reprosented by the first class of entries are-here called actual assets to distinguish them from those represented by the second class, which are here called nominal assets. Nominal assets which consist of wealth not actually in the possession or at the disposal of the government, but which under certain conditions may come into its possession or be placed at its disposal, are generally called contingent assets.
When classified according to the purpose for which they are used, the assets of governments are specifically designated as current and invested.
The current assets of a municipality are the resources or wealth which are available for use in meeting its current expenses, interest, and outlays, for invest-
ment, and for meeting the claims of creditors. They include cash, materials and supplies, authorized but uncollected revenues, prepayments, advances to fiscal agents, and bills and accounts receivable. The accounts of most governments with their current assets include considerable amounts of nominal assets in the form of uncollectible revenues not properly written off. The recorded assets which represent cash or its equivalent in the possession or control of a government constitute its actual current assets.
The terms "cash," "materials and supplies," "prepayments," "advances to fiscal agents," "bills receivable," and "accounts receivable," appear to convey well-defined ideas and to be used with sufficient uniformity to render it unnecessary to define them here.
Invested assets, or investinents, are those resources or forms of wealth which have been acquired or are held by governments for such purposes as securing an income from their use, deriving gain from their rise in value, avoiding losses that would otherwise be suffered, and securing other possible advantages through their acquisition and possession.
Funds is a designation applied in common to the current and invested assets of a government. This meaning of the term in the plural is to be distinguished from the narrower significance which it has always in the singular, and often in the plural. A fund is an amount of money or other wealth devoted to or avnilable for a specific purpose, while funds, as defined above, are moners or other forms of wealth available for general governmental expenditures, including the special purposes of investment.

Properties is the designation employed by the Bureau of the Census in referring to land used for governmental purposes, to buildings and other more or less permanent structures on such land, and to furniture, tools, apparatus, and other equipment having a lifo in service of more than one year, excepting hand tools and other small portable tools which may be lost or stolen and of which no accounting record is kept. These properties are further classified as productive and nonproductive. Productive properties of governments include lands, buildings, structures, furniture, machinery, tools, and other equipment that are used in connection with the operation of public service enterprises. All other properties of governments are spoken of as nonproductive properties.

Public improvements is the term omployed by the Bureau of the Censusin referring to those fixed possessions of governments which have a value in use but not in exchange, as opposed to "propertios," which have both kinds of value. There are two principal classes of public improvements, highwnys and sewers, although these classes do not include all possessions of governments which come under this general heading. Highways is a designation used in speaking of structures and improvements upon the land belonging to governments which are employed for highway purposes.

These include pavements, sidewalks, curbs, bridges, tunnels, grades and fills for highway purposes, but not structures for public service enterprises, such as railroads, street railways, and revenue earning canals. Under the designation sewers are included not only the structures bearing that name, but all structures, such as manholes and catch basins, forming parts of the sewer system. Among the public improvements of governments which do not come under the heading of highways or sewers are levees, retaining walls, drainage canals, and unproductive docks and wharves.

When the asset accounts of governments are properly kept, they will be approximately correct statements of the value as determined by the cost of reproduction, or of the value in use, of properties, highways, and sewers. When, however, those accounts are improperly or imperfectly kept, they will not be correct statements of values, and for that reason they lose much of their administrative importance and can not be taken as a basis for a correat judgment concerning the financial condition of the government.

Asset and property accounts.-Few cities have any trustworthy records of the cost or present value of their properties, and a still smaller number have any intelligible or trustworthy exhibit of the original cost of their highways and sewers, or of the present cost of reproducing them; and fow have any definite statement of the probable amount to be realized from their uncollected revenues. Some progress has been made, however, in this branch of accounting during the last few years. Many factors have contributed to this result, among these being the fact that the Bureau of the Census has continuously emphasized the importance of having correct information with reference to the value of governmental properties and public improvements. As a result of the changes that have taken place in this respect, the bureau has been able each year to make its statistics of the value of governmental properties and public improvements more trustworthy than those of any previous year, although even now they are confessedly far from perfect. Statistics of uncollected revenues have not, however, been included in any report, since the data obtained with reference to this subject have not been deemed sufficiently trustworthy to warrant publication. A correct statement of the cash and investments in the possession of a city can be made without any exhibit of properties and public improvements, or of uncollected revenues. Summaries of financial condition which include on their debit side only exhibits of cash and investments are not, of course, complete statements of governmental financial condition, but they are of far greater administrative value than would be more pretentious summaries which included incorrect statements of the value of any of the several classes of governmental properties and publio improvements, and of the amounts likely to be realized from uncollected revenues. The first requisite in this field
is a correct exhibit of values, so far as any such presentation is given at all. The extension of census statistics into this field may, therefore, with profit be deferred until approximately correct statements of the values of properties and public improvements and reliable estimates of the amounts to be realized from uncollected revenues have been prepared by the cities.

Municipal liabilities.-Mynicipal liabilities are primarily (1) the obligations of cities to pay or deliver money or money's worth or to perform specified services, or (2) their obligations to hold, use, or expend such wealth for specified purposes, or for the benefit of specified persons.

Classification of liabilities.-In accounts, liabilities are represented by credit entries and balances. The greater number of such entries and balances in the liability accounts of governments represent the obligations above described, which are separable into two classes called debtsand trusts, or debt liabilities and trust liabilities. The liability accounts also contain therecord of amounts which represent neither debts nor trusts, but constitute what are here called nominal liabilities.

Debts, or debt liabilities, are primarily obligations to pay or deliver money or other wealth, or to render specified services having a monetary value. These terms are also applied to the amounts of money or money's worth which one person is bound to pay or render to another.
Debts, or debt liabilities, classified according to the provisions made for their payment or liquidation, are called current, funded, and floating debts; classified according to the time when due or payable, they are called due and demand liabilities, liabilities not due, and unadjusted liabilities; and classified according to the character of the instruments or records which evidence the debts, they are called bonds, notes payable, warrants payable, audits payable, and accounts payable.

Current debts, or current debt liabilities, are those debts or debt liabilities for the payment or liquidation of which provision is fully made by cash on hand, by revenues (including special assessments) accrued or accruing, or by other current assets provided and appropriated for that specific purpose.

Funded or fixed debts, or funded or fixed debt liabilities, are those debts, evidenced by some formal instrument or otherwise, which have a number of years to run, or upon which interest is to be paid in perpetuity, but for the amortization of which no assets other than those of sinking funds have been specifically provided or appropriated. Originally the term "funded debts" was applied only to those debts for whose amortization sinking fund provisions had been made; but at present the term is used more or less interchangeably with "fixed debts" in speaking of the long-term debt obligations specifically mentioned above.

Floating debts, or floating debt liabilities, are those short-term debt obligations for the payment of which there are no assets in the treasury specifically designated
or appropriated, nor any provision made for obtaining such money by taxation or otherwise.

Current, funded, and floating debts are styled due and demand liabilities when they are due or payable on demand, liabilities not due when they are payable at some future time, and unadjusted liabilities when the amount payable is awaiting determination or adjustment.

The term bonds is generally applied to all written evidences of governmental indebtedness given under the seal of the nation, state, or municipality issuing them. Less formal written evidences of indebtedness are most frequently referred to by the specific designations notes payable, warrants payable, and audits payable, while amounts recorded only in books of accounts are generally called accounts payable.

Trusts, or trust liabilities, are primarily the obligations of governments to hold, use, or expend money or other wealth in the interest of specified persons or for specified purposes or objects.

Trusts may be grouped into two general classes: (1) Obligations or responsibilities which are strictly trusts in the legal sense of the word, and (2) obligations or responsibilities in the nature of trusts which are involved in the relation of agent and principal, such as those arising in the case of a city acting as agent for the state. The trusts belonging to the first class are of two kinds, private and public.

Private trusts, or private trust liabilities, are those which concern individuals and families and are limited in duration: They are obligations and responsibilities to hold or use specified amounts of money or other wealth in the interest of specified individuals, or to expend such wealth in their interest or at their behest, or in accordance with any specific condition of the trust.
Public or charitable trusts, or public or charitable trust liabilities, are those which are constituted for the benefit of the public at large or of some designated portion of this public, such as the poor, the children, or the insane. These trusts or trust liabilities are obligations to expend specified amounts of money or other wealth for specified objects and purposes, or responsibilities for holding the same in the interest of such objects and purposes. The public or charitable trusts of municipalities are further separable into public trusts for governmental uses, that is, for meeting one or all of the costs of government, and public trusts for nongovernmental uses, which are those established for charitable purposes or uses not included among those for which the cities have authority to appropriate money.
Municipal trust liabilities on account of public trusts for governmental uses are best recorded in accounts
and shown in balance sheets as reserves of municipal proprietary interests for public trust purposes, while all other trust liabilities should be grouped in balance sheets with the debts of the city, being properly marked or designated to distinguish them from those liabilities which constitute debts.

Nominal liabilities.-The term "liabilities" is used in municipal accounting not only as a common designation for debts and trusts as defined above, but also in referring (1) to amounts of money or other wealth or services which a government owes to one of its funds, or which one branch of its business owes to another branch; and (2) to amounts and services which a government may, under specified circumstances, or subject to specified conditions, be called upon to pay, deliver, or render in the future, but for the payment, delivery, or rendering of which there is no present obligation. Liabilities such as these do not arise from the receipt of wealth in any form by the city from the public, nor do they constitute claims upon the wealth in the possession or control of the government in whose accounts they are recorded. They are therefore liabilities in name only, and are thus properly spoken of as nominal liabilities. The nominal liabilities mentioned under (2) are generally called contingent liabilities.
Municipal proprietary interests.-The amounts recorded by entries on the right-hand side of municipal balance sheet accounts and summaries represent, in part, (1) the claims of creditors and of the beneficiaries of private trusts and public trusts for nongovernmental uses, and (2) the interests of the citizens and the general public in municipal assets, properties, and public improvements. These interests represent the accumulation of the excess of revenue receipts in preceding years over the payments for governmental costs. They may, therefore, be spoken of as revenue accumulations or as municipal proprictary interests. These interests should be classified and shown in a group by themselves, on the side of the balance sheet summary with the debts. These proprietary interests of the citizens are of three distinct classes: (1) Those that are held subject to the conditions of public trusts for municipal uses and are properly spoken of as municipal reserves for public trusts; (2) those which are held subject to the terms of appropriation acts for expenditure for specified purposes and are properly spoken of as municipal appropriation reserves; and (3) all others, or the free or unreserved proprietary interests. The last is always the balancing entry in the municipal balance sleet.

## SUMMARIES OF THE CONDITION OF MUNICIPAL BUSINESS.

Municipal balance sheets.-Owing to the fact that hitherto the Bureau of the Census has been unable to secure any trustworthy statistics of the value of municipal properties and public improvements, as
noted above, it makes no attempt to present complete balance sheet summaries for the cities embraced in its annual reports. The fullest possible statements of the value of the properties, public improvements, and
investments and of the liabilities of the various cities are published, however, and the preparation of a comparative statement of assets, properties, public improvements, proprietary interests, and liabilities, for all cities, is deferred until such time as reliable data can be obtained for at least a majority of the cities concerned.

Summary of liabilities and current and invested assets.-Many cities present in their annual reports statements showing on the one side classified exhibits of their debt and other liabilities, and on the other, classified statements of the current and invested resources which are at hand or which have been authorized for meeting them. In a properly prepared summary of this kind there should be shown on the one side the debts of the city and the city's liabilities growing out of private trusts, contracts, and appropriations; and on the other, the resources available for meeting the debts and other liabilities thus listed. An excess of debts and liabilities over the resources provided for meeting them shows the extent to which the city must rely upon the revenues of the future to pay the past and current costs of government; and an excess of assets, if such there be, shows to what extent the revenues of the past are available for meeting the future costs of government. The summary described, to be of the greatest value, should show clearly what obligations must be met in the immediate future, and what in the remote future, and the resources provided and methods adopted for meeting both classes of obligations at maturity. Such a summary, though of very great administrative value, sets forth only a part of the information that should be presented in a complete summary of municipal financial conditions.
Summary of assets, properties, public improvements, liabilities, and proprietary interests.-If information is also given with regard to properties and public improvements, there results a comparative exhibit of the assets, properties, public improvements, liabilities, and proprietary interests of the city, in which the values of the properties and public improvements combined with the assets of the first-mentioned statement stand on one side of the summary and the indebtedness and proprietary interests, including reserves, on the other. The excess of the assets, properties, and public improvements over the debts measures the proprietary interests of the municipality in the properties, public improvements, investments, and other assets of the city, and their excess over all liabilities, including the proprietary reserves, represents the free or unbound proprietary interests of the city. In the case of cities making such a summary as this, the balance sheet has generally applied the designation "surplus" to the excess first mentioned above. That excess, however, is not a surplus or excess of proprietary interests over capital stock, as in the case of a private
individual or firm. It represents the total proprietary interests, and should be given some designation that indicates its character or the source from which it has been derived. Taking account of the character of the excess, it can best be spoken of as the municipal proprietary interests, while if it is desirable to take account of the fact that an excess of assets represents the accumulation of revenues not used for expenses or interest, that excess may be designated revenue accumulations.

But whichever point of view is adopted, no balance sheet should fail to present this excess so designated that its true relation to the business of the municipality may be evident. This excess for most cities will include amounts set aside for the amortization of debts and other amounts held in trust for municipal uses. All amounts such as those last mentioned should be presented and properly designated as "feserves," or the summary will confound liabilities or debts with reserves, and such confusion may easily make the balance sheet a mischievous and misleading statement rather than one of administrative value or popular significance.

Comparative value of different summaries.-The value of the various summaries of the condition or results of the financial business of a city depends upon the accuracy with which the values of the current assets, properties, and public improvements are set forth, and the fidelity with which the debts and reserves are classified and exhibited. At the present time the greater number of the statements presented by cities in their reports are more or less misleading and defective because they overstate the amount to be realized from taxes levied but uncollected, and because the stated value of permanent properties and improvements stands open to large possibilities of error, due to lack of data pertaining to their original cost and failure to take account of depreciation in their value. Such defects bring large factors of error into the summaries of revenues, expenses, and interest, and the summaries of revenues and costs of government. At the present time these factors of error are greater than the difference between the revenue collections and the true revenue accruals of the average city for the average year, or that between the average warrant expenditures and the accrued expenditures of the same city. Hence, though governmental summaries of accrued revenues and expenditures form theoretically a better index of conditions and results than summaries of cash receipts and warrant expenditures, their general adoption and use will depend much more upon the development of plans and methods for giving correct estimates of the amounts to be realized from uncollected taxes and making proper estimates for depreciation, so as to eliminate the present factors of error, than upon their theoretical superiority.

## DESCRIPTION OF GENERAL TABLES.

In its annual report on statistics of cities the Bureau of the Census presents so far as possible comparable statistics of all receipts, from whatever source, and of all payments, for whatever purpose, for all cities in the United States having a population of over 30,000 , together with detailed information concerning certain classes of receipts and payments. Table 1 is a preliminary table showing the population and area of the cities covered by the report. Table 2 summarizes the total receipts, payments, and cash balances of the city governments. Table 3 is also a summary table serving to show at a glance the net receipts of the cities from revenues and the net payments for governmental costs. Tables 4 to 12 analyze in detail the receipts from revenues and the payments for governmental costs. Tables 13 and 14 summarize the nonrevenue receipts, and Tables 13 and 15 the payments other than those for governmental costs. Tables 17, 18, and 19 show the assets and the values of the properties and public improvements of the cities, and Table 20 their liabilities. The remaining tables are either analytical in character or give supplementary information not contained in the more general presentations.

The statistics in this report refer to the fiscal year of each city, and of each division and fund of the city, closing between February 1, 1910, and January 31, 1911. (See text discussion of Table 3, p. 30.)

Table 1.
Date of incorporation as a city.-Under this heading are given (1) the dates whon the different municipalities were first organized as cities (in the case of West Hoboken, N. J., when it was organized as a town) under general provisions of state laws or by special charter, and (2) the dates of the latest reorganization under new general laws or special charters. Frequently the laws or charters have been amended or revised, and the census agents in some instances have experienced difficulty in determining whether given changes should be reported merely as modifications of the first organization or as a new organization of the municipal corporation. The Bureau of the Census has not been able to devote sufficient time to the study of this problem to determine absolutely in all cases the date of the latest change in organization, but it may be safely assumed that the time of the last important or complete reorganization of a municipality made prior to the close of the fiscal year 1910 is shown in the table, and that the date of the first organization as a city corporation is in most instances correctly stated.

Population and area.-Included in this report are the statistics of 183 incorporated cities and the town of West Hoboken, N. J., each of which had in 1910 a population of over 30,000 . In Table 1 are shown for each of the cities included in this report, with the exception of the cities of New York and Troy, N. Y.; Pittsburgh and Chester, Pa.; Camden, N. J.; Waterbury, Conn.; Bay City and Flint, Mich.; and Omaha and Lincoln, Nebr., the population enumerated at the Federal censuses of 1890, 1900, and 1910.
In the case of the eight cities first mentioned, which have received since 1890 very large additions to their territory by annexation, the table includes for the years 1890 and 1900 the population of the territory annexed, as well as of that situated within the city limits at the date of the enumeration for the years mentioned. For five of these cities the additions represent the population of the annexed territory as enumerated. For New York and Troy, N. Y., and Camden, N. J., it was necessary to estimate the population for the specified years for a limited portion of the territory thus added. The population of these eight citios as enumerated in the years mentioned, where it differs from that given in Table 1, is shown in the following statement:


The population given for Lincoln and Omaha, Nebr., for 1890 is not that returned by the enumerators, but a mean between the census of 1880 and that of 1900. This substitution is made because the enumeration of 1890 in the two cities was very inaccurate.
The growing importance of sitios having a population of over 30,000 is made clear by the columns showing their population in 1910, 1900, and 1890. The number of these cities in 1910 was 184 ; in 1900, 135 ; and in 1890 , only 102. The 184 municipalities for which statistics are presented for 1910 do not include the city of South Omalıa, Nobr., which was included in former reports, but which at the census of 1910 was found to have a population of less than 30,000 . There are included in this report statistics of 27 cities not formerly reported, but which at the census of 1910 were found to have a population of over 30,000
each. The names of these 27 cities, arranged by states, are given below:

California:
Berkeley.
Pasadena.
San Diego.
Florida:
Tampa.
Ilunois:
Decatur.
Iowa: Cedar Rapids.
Kentucey: Lexington.
Masfachubetts: Pittsfield. Quidcy.

| Michigan: | Norti Cabolina: |
| :---: | :---: |
| Flint. | Charlotte. |
| Jackson. | Oaio: |
| LLansing. | Hamilton. |
| Missouri: | Lima. |
| Springield. | Pennsylvania: |
| New Jersev: | Williamsport. |
| East Orange. | Texas: |
| Perth Amboy. | El Paso. |
| New Yori: | Vrginia: |
| Amsterdam. | Portsmouth. |
| Jamestorn. | Roanoke. |
| Mount Vernon. | West Viranla: |
| Niagara Falls. | Huatington. |

The area given in Table 1 for each of the cities is the number of acres included within the limits of the city on April 15, 1910. This area is subdivided wherever possible into land area and water area.

## Table 2.

Summary of receipts, payments, and cash balances.In Tables 3 to 15, inclusive, are shown all receipts and payments of the 184 cities covered by this report, including for 10 cities of Group I a portion of the receipts and payments of counties containing those cities. Table 2 presents a summary of these receipts and payments for the fiscal year 1910, together with a statement of the cash balances at the beginning and close of the year.
In Table 2 the receipts of the several cities are segregated into two principal classes, revenue receipts and nonrevenue receipts, and the payments are classified as governmental cost payments and nongovernmental cost payments. The revenue receipts include all of the amounts recorded in the revenue accounts of the several cities other than receipts in error and receipts of accrued interest that are repaid or to be repaid.

In like manner the governmental cost payments in Table 2 include all of the payments charged in expense, interest, and outlay accounts other than payments in error which are corrected by refund receipts, payments for accrued interest which are balanced by later receipts of interest, and payments for outlays which are offset by amounts credited in outlay accounts.

The revenue receipts and governmental cost payments shown in Table 2 are presented with considerable detail in Table 3 and in still greater detail in Tables 4 to 12 , inclusive. The nonrevenue receipts and nongovernmental cost payments shown in Table 2 are given under a number of descriptive headings in Tables 13, 14, and 15. These receipts and payments are readily separable into six general classes, of which mention has been made in the Introduction. They are (1) counterbalancing receipts and payments, (2) receipts from the issue and payments for the redemption of debt obligations, (3) net receipts and net payments recorded on storehouse supply account, (4) receipts and payments on investment account, (5) roceipts and payments on agency and trust account, and (6) general transfer receipts and payments, or receipts and payments in transactions between independent divisions and funds of the government of the city.
Table I, which follows, presents a summary of all nonrevenue receipts and nongavernmental cost payments tabulated under the six headings mentioned. An examination of that table discloses the fact that the counterbalancing receipts and payments are not equal. The difference arises from the fact that during the year $\$ 15,483$ was paid for correction of erroneous receipts of prior years, and $\$ 4,885$ was paid as accrued interest on investments purchased on which the first interest was not receivable until after the close of the year.

Table I.- SUmimary of nonrevenue receipts and nongovernmental cost payments: 1910.

| esceifes. | $\begin{aligned} & \text { Table } \\ & \text { in } \\ & \text { which } \\ & \text { shown. } \end{aligned}$ | Amount. | payurnts. | $\begin{array}{\|c} \text { Table } \\ \text { in } \\ \text { Hhich } \\ \text { Shown. } \end{array}$ | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 2 | 5739,034;408 | Tota | 2 | 3042,806,484 |
| 1. Counterbalarcing recelpts. |  | 8,348,223 | 1. Counterbalancing payments. |  | 8,368,955 |
| a. Receipts in error <br> 6. Refinds in corraction of payments in error. <br> c. Accrued interest.i..........ituing ounsets to outlay. | 14 14 14 |  | a. Payments in error. <br> b. Relunds in correction of roceipts in error. <br> c. Accrued interest. <br> d. Acctlays ollst by sales of real property and by in. | 15 15 15 |  |
| Sales of real property Insurance. | 14 | $\begin{aligned} & 3,047,253 \\ & 2211,192 \end{aligned}$ | Sales of real property Insurance | 15 15 | 3,047,253 |
| 2. Receipts from issue of debt obligations. <br> 3. Net recelpts on storehouse supply account <br> 4. Recelpts from investments sold | 13 14 14 | $\begin{gathered} 558,982,298 \\ 34,767,290 \\ 305 \end{gathered}$ | 2. Payments for redemption of debt obligations....... <br> 3. Net payments on storehouse supply account. <br> 4. Payments for investments purchased.................. | 13 15 15 | $+401,183,243$ <br> $75,482,581$ |
|  |  | 29, 522, 5091 | a. By sinking funds |  | 6, 7 , 678,6808 |
| 6. By public trust funds for mumipipal uses |  | ${ }^{2,994,021}$ | b. By public trust funds for muni |  | $\cdot \mathrm{7,274,772}$ |
| d. By public trust funds for noonimimicipa |  | ${ }^{2020}$ | d. By public trust frund Sor no |  | - 300,260 |
| e. By private trast funds and accounts.. |  | 1,739,768 | e. By privato trust funds and accounts |  | $1,833,159$ $46,852,661$ |
| 3. Receipts on agency or trust account. |  | 47,143,629 | 5. Payments on agency or trust account |  | 46,862, 661 |
| a. For other civil divisions. | 14 | 27,759,154 | For other civil divisi | 15 | 27,675,434 |
| General property taxes. |  |  | To the state ................................ |  | $19,182,213$ $8,189,110$ |
| 縣pecial property, business, and poil ta |  | 2,812, <br> 1,603 <br> 1,463 | To tre countict........................................... |  | 8,111,141 |
| Alrother................. |  | 218,927 | b. For private trusts |  |  |
|  | ${ }_{1}^{14}$ |  | c. For nonmunicipal publio | 15 | 71,691 |
| c. Ferneral transler recelpts......................................... | 14 | $109,790,427$ | 6. General transler payments. | 15 | 110,776,634 |

Cash balances.-The cash in the possession of the 184 cities increased during the fiscal year 1910 from $\$ 207,901,537$ to $\$ 228,472,712$, an increase of $\$ 20,571,-$ 175, or nearly 10 per cent. All of the four groups of cities show an increase of cash on hand, although the cities containing over 300,000 inhabitants reported the greater portion of the total. Of the 184 cities included in the table, 105 , or about three-fifths, reported an increase of cash during the year, and 79 reported a decrease. Similar increases of cash on hand were shown by the cities having a population of over 30,000 , for which the Bureau of the Census secured statistics in the fiscal years 1908 and 1909. The increase in 1909 for the cities covered by the census report was $\$ 17,784,932$, and in $1908, \$ 52,742,336$.

The increase in three years of over $\$ 90,000,000$ in the cash balances represents in large part the accumulation of money obtained from the issue of long-term debt obligations for the acquisition and construction of public improvements. This increase in cash on hand added at least $\$ 2,000,000$ to the current govenmental costs of the cities covered by the census report, this amount being approximately the excess payments of interest on account of the idle money thus brought into the treasury. This useless municipal expenditure results in most cities not so much from errors or mismanagement on the part of city officials as from the operation of unwise laws relating to the borrowing of money to finance public improvements. These laws burden the city with needless interest payments without accomplishing any good that may not be secured in other ways. New York City has in recent years led in securing legislation which permits public improvements to be economically and safely financed with a minimum of cash on hand derived from bond issues. The economical administration of city business calls for the general adoption of similar laws in all states.

## Table 3.

Revenue receipts and governmental cost payments.The object of Table 3 is to present for each city such a summary of its financial transactions as is described on page 16, under the title "Summary of municipal revenues and governmental costs," so far as such a summary can be presented in the form of an exhibit of actual and nominal revenue receipts and governmental cost payments.

The receipts included in Table 3 are the total actual and nominal receipts of the several cities on revenue
account less amounts received and later repaid or refunded. The amounts received and later refunded are shown under descriptive titles in Table 14.

The payments included in Table 3 aro the total actual and nominal payments of the several cities for meeting their expenses, interest, and outlays less (1) amounts erroneously paid, (2) amounts paid as accrued interest on investments purchased, and (3) amounts paid for outlays, balanced by receipts from the sale of real property and from fire insurance adjustments. The payments mentioned under (1), (2), and (3) are shown under descriptive titles in Table 15. The amounts paid for outlays which are offset by receipts from the sale of real property and from fire insurance adjustments are also shown in Table 12 under the title "Payments offset by receipts from public on outlay account."

The amounts shown separately in Table 3 as "Net revenue receipts" are the revenue receipts of the several cities which add to their assets without creating debt liabilities, and those shown as "Net governmental cost payments" are the net amounts paid by the cities for meeting their expenses and interest, from which no convertible value is received or receivable, and the net payments for increasing the value of their permanent propertics and public improvements. These receipts and payments are the net receipts from the public on revenue account and the net payments to the public on account of governmental costs.
The amounts shown separately in Table 3 as receipts from and payments to city departments, enterprises, and funds are service and interest transfers, the character of which is explained on page 20 of the Introduction. These receipts and payments are included with the revenue receipts given in Tables 4, 5,7 , and 8 and the governmental cost payments given in Tables 9, 10, 11, and 12. The amounts thus included are slown in detail in Tablo II, which follows.

The aggregate service transfer receipts do not equal the total serrice transfer payments; neither do the interest transfer receipts exactly balance the interest transfer payments. The difference arises principally from the difference in the fiscal years of the departments, enterprises, and funds between which the transfers take place, on account of which some transfer receipts of a given fiscal year are balanced by the transfer payments of another fiscal year.

Table II.-SUMMARY OF SERVICE AND INTEREST TRANSFER RECEIPTS AND PAYMENTS INCLUDED IN GENERAL. TABLES 3 TO 12.

| CLASS OT RECEIPTS. | Table in which in clated. | Amount included. | CLASS Of payments. | Table in which included | Amount Included. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 3 | 815, 8588.570 | Total. | 3 | \$15,811,326 |
| Service transler receipts. |  | 2,545,261 | Service transier payments. |  | 2,389,017 |
| Recolpts from special charges............................... | 4 | 61,052 466,039 4 | Payments for expenses other than of publle service en. terprises | 9 | 2,022,949 |
| Heceipts of sinfing funds and publio trust funds for mu- | 7 | 5-1,007 | Payments for expenses of public atrvice enterprises. | 10 | 121,453 |
| meceipts of public service enterprises ...................... | 8 | 1,963,363 | Payments for outhays ............................... | 12 | 253,565 |
| Interest transfer recel pts. |  | 13,413,303 | Interest transler payments. | 11 | 13,413,309 |

Governmental organization of cities.-As stated in the Introduction to this report, ${ }^{1}$ American cities are very differently organized for purposes of local self-government. In some cities all governmental functions are performed through a single municipal corporation, while in others the functions are divided among several independent governing bodies, each of which has the power to levy taxes and incur indebtedness. Further, each of these independent divisions or governmental units may have one or more sinking, public trust, or other funds, the revenues of which constitute revenues of the governmental unit, and are disbursed for carrying on its governmental functions. To secure complete or comparable statistics of municipal revenues or of governmental costs, the revenue and other receipts and the governmental cost and other payments of all these governmental units, funds, and accounts must be assembled and consolidated. This has been done by the Bureau of the Census in the compilation of the statistics of this report.

The governmental units of each city which have power to levy taxes and incur indebtedness are shown in Table 3 under the heading "City, and divisions of its government." When the city corporation is the only governmental unit having such power, only one line is shown for the city, the revenue receipts and governmental cost payments of all funds and accounts of that city, whether under the accounting control of the auditor or comptroller or not, being shown on that line. For 91 of the 184 cities covered by this report, the city corporation was the only local governmental unit. When there were additional governmental units, the revenue receipts and the governmental cost payments of each unit, including all revenue receipts and governmental cost payments of the funds and accounts belonging to such units are shown after descriptive titles. The governmental units shown in the table, with the possible exception of some of the counties referred to in the following paragraph, all exercise municipal functions.

For 10 of the cities of over 300,000 inhabitants a percentage of the receipts and payments of the counties in which the respective cities are located, based on the ratio between the assessed valuation of the city and that of the county, has been included with the figures for the city corporation and other units of local government. This treatment seems desirable because of the fact that in the remaining 8 cities of Group I the original county organization has been merged with that of the city. The addition of the county figures places the cities of Group I on a more nearly comparable basis than would otherwise be the case. The cities of Group I for which a percentage of the county receipts and payments has thus been added to the city figures are Chicago, Ill.; Cleveland, Ohio; Pittsburgh, Pa.; Detroit, Mich.; Buffalo, N. Y.; Milwaukee, Wis.;

[^0]Cincinnati, Ohio; Newark,N.J.; Los Angeles,Cal.; and Minneapolis, Minn. County figures have been similarly added to the city figures in the case of Denver, Colo., since the county is coextensive with the city and the two governments were formerly combined and have been again consolidated by a recent decision of the supreme court of Colorado.

In 3 of the 10 cities mentioned in the last paragraph the city corporation and other divisions of the government of the city collected all taxes, licenses, and similar revenues accruing to the benefit of those divisions. These cities were Pittsburgh, Pa.; Milwaukee, Wis.; and Newark, N. J. In the other 7 cities the county government collected revenues for the city corporation and other divisions of the government of the city, as follows: General property taxes and part of the special assessments in Chicago, Ill., Denver, Colo., Cleveland and Cincinnati, Ohio, and Los Angeles, Cal.; liquor licenses in Detroit, Mich., and Cleveland and Cincinnati, Ohio; cigarette licenses in Cleveland and Cincinnati, Ohio; and mortgage and bank taxes in Buffalo, N. Y.

For three cities for which county receipts and payments are included, namely, Pittsburgh, Pa.; Milwaukee, Wis.; and Newark, N. J., and for most other cities, Table 3 presents a correct statement, not only of the city revenue receipts collected by the various divisions of the government of the city, but also of all those that were collected for the use of such divisions. For the other seven cities, namely, Chicago, Ill.; Cleveland, Ohio; Detroit, Mich.; Buffalo, N. Y.; Cincinnati, Ohio; Los Angeles. Cal.; and Minneapolis, Minn., the table shows the revenues collected for the several divisions of the government of the city, but does not show the revenues collected for those divisions by the county. For a number of cities where the city corporation collects taxes, and other revenues for the other divisions of the government of the city as well as for its own use and benefit, the table shows the amounts as collected by the city corporation, and not as collected for the divisions which may eventually use the money in meeting their governmental costs.

Of the independent local governmental units reported, the school districts are the most important and numerous, being reported in 84 cities; park districts are found in 6 cities; districts for charities and corrections in 3 cities; sanitary districts in 2 cities; a poor district in 1 city; a port improvement district in 1 city; a bridge district in 1 city; a water district in 1 city; a district for police and fire protection and for street improvement in 1 city; a district for township expenses in 1 city; and 3 cities, namely, Rochester, Syracuse, and Troy, N. Y., paid some expenses through their county governments.
In each of the three cities mentioned in the last clause, the county levied and collectod taxes to
reimburse itself for payments for the poor and the delinquent, and for election and other expenses of the city. In certain other cities of New York, namely, Yonkers, Schenectady, Binghamton, Elmira, Auburn, Jamestown, Amsterdam, and Niagara Falls, in which the county performs similar services for the city, the cities reimbursed the counties for these expenses by warrant payments.
Where there were several independent school districts within the limits of a given city, a report was secured for each district, but the figures for the several districts are consolidated into a single total in Table 3. In some cities the school district maintains only a part of the public schools, the city corporation maintaining the rest. The city corporation sometimes expends money for sanitation, parks, poor relief, port improvements, bridge construction, or water supply, in addition to the payments made for the same purposes by the independent districts having these objects particularly in charge. The transactions of all the independent governmental units shown in Table 3 are analyzed and their receipts and payments added to the corresponding receipts and payments of the city corporation in making up the other financial tables of this report. Thus payments of an independent school district and of the city corporation for school expenses are consolidated in Division VI of Table 9, and all payments for school outlays are combined and appear under the appropriate heading in Table 12.

Date of close of fiscal year.-The work of procuring and presenting comparable statistics for different cities is greatly complicated by differences in the date of the close of the fiscal year. Not only do the different cities close their fiscal years on many different dates, but often the fiscal years of the units and funds or accounts of the same city close on different dates. It is evident, then, that the statistics for any year for a large number of cities will involve fiscal years ending on many different dates during the 12 -month period under consideration. The statistics shown in this report relate for each governmental unit to a fiscal year ending between February 1, 1910, and January 31, 1911.

A uniform date for the close of the fiscal years of all divisions and funds of cities would greatly facilitate the compilation of comparable municipal statistics. Several states have statutes providing for such a uniform date for their cities, and the enactment of similar laws is being urged in Massachusetts and in several other states.

The city corporation is the principal governmental unit of every city, and in many cities it is the only such unit. The date of the close of the fiscal year of the city corporation of each city is shown in the first column of Table 2. Of the 184 cities covered by this report, 90 closed the fiscal year of the city corpora-
tion on December 31, and each year sees an increasing number of cities adopting this date.

Comparison between revenue reccipts and governmental cost payments.-Comparison betrreen revenue receipts and governmental cost payments are of the greatest significance in municipal finance. If a city is realizing more money from revenues than it is paying for expenses, interest, and outlays, it has a balance which may be applied to reducing indebtedness; while if its payments for expenses, interest, and outlays are greater than its revenue receipts, the city is increasing its indebtedness. If it is realizing from revenues enough money to pay for expenses and interest, but only a portion of its outlays, it is shifting a part of the burden of paying for its permanent properties and public improvements upon the future.

In the last three columns of Table 3 are shown the results of comparisons between revenue receipts and governmental cost payments. In the first of these columns is shown the excess of governmental cost payments over revenue receipts for the cities in which such payments were in excess of revenue receipts, and in the second column is shown the excess of revenue receipts over governmental cost payments for cities in which revenue receipts were the greater. Of the 184 cities comprehended by this report, 62 realized enough from revenues to meet their payments for expenses, interest, and outlays, and to have a balance available for paying off debt. The excess of revenue receipts over governmental cost payments for Chicago, Ill., amounted to $\$ 3,187,129$, and for Boston, Mass., to $\$ 3,035,947$.

Comparison between revenue receipts and payments for expenses and interest.-The final column of Tablo 3 shows the excess of revenue receipts orer parments for expenses and interest. These payments for expenses and interest correspond approximately to the charges on the part of a business corporation for maintenance, operating expenses, and interest, except that no allowances have been inade for depreciation. The 184 cities together collected $\$ 1 \$ 3,4 S 9,152$ more from revenues than they paid out for expenses and interest. Of these cities, 182 received enough from revenues to meet their expenses and interest and to pay a portion of their outlays. The excess of governmental cost payments over revenue reccipts varied greatly among the different cities, and the figures have little significance except as the amounts of the outlays are also taken into consideration. Only 2 cities, Hoboken and West Hoboken, N. J., show revenue receipts smaller than their payments for expenses and interest. The excess of revenue receipts for all cities was equal to 65.7 per cent of the total net payments for outlays. The corresponding percentages for 1909 and 1908 were 61.5 and 49.2, respectively.

In Table III there is presented a summary of the revenue receipts and the payments for expenses, interest, and outlays, for groups of cities classified
by the percentage of their revenue receipts for 1910 that were available for other purposes after their expenses and interest charges had been met therefrom.

Table III.-RELation of revenue receipts to Payments for expenses and interest: 1910.

| GRoups of cmins wita sezcitid revente | $\begin{aligned} & \text { Number } \\ & \text { oltites. } \end{aligned}$ | RHVENUSRECETTS |  | $\underset{\text { patheyts for ex }}{\text { peges }}$ $\xrightarrow{\text { PEVGES }}$ |  | $\underset{\text { PERCENTAGE OF }}{\text { OETENUE }}$ cevirts- |  | EXCESS OT REVENUE RECELTES OVER PAYEENTSHOA EXteregt. |  | PATMENSS ForOUTLAYs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Amount. | Per | Used for expenses interest. | $\begin{gathered} \text { A vaill } \\ \text { able for } \\ \text { other } \\ \text { purpoces. } \end{gathered}$ | Amount. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Amount. | $\underset{\substack{\text { Per } \\ \text { capita. }}}{ }$ |
| Total. | 184 | 5759,942, 415 | \$27.52 | \$570, 453,293 | 821.10 | 75.8 | 24.1 | 8183, 489,152 | 46.72 | \$279, 145, 899 | 810.22 |
| M0re than 40 per cent..................... |  | 47,114,854 |  | 24,38, 03 | ${ }^{17.36}$ | ${ }_{5}^{51.8}$ | ${ }^{48.2}$ | 22, 723,848 |  |  |  |
| From 30 to 40 per cent From 20 to 30 ................ | ${ }_{68}^{40}$ | ${ }^{1243,2737,667}$ | ${ }_{26.30}^{25.36}$ |  | ${ }_{10.64}^{10.83}$ | ${ }_{74.7}^{40.4}$ | -33.6 |  | 8.53 <br> 6.66 |  | ${ }_{8}^{8.68}$ |
| From 10 to 20 per cent ......................... | ${ }_{53}$ | ${ }^{323,} 7009,262$ | 30.51 | 268, 323,535 | 25.39 | 88.2 | 16.8 | 54,376, | ${ }_{5}^{6} .13$ | 116, 2855 |  |
| Less tban 10 per cent. ......................... | 10 | 13,636, 00 | 16.11 | 12, 580,482 | 15.23 | 8.5 | 5.5 | 746,218 | 0.88 | 3, 703,826 | 4.37 |

The first group includes 13 cities, namely, Los Angeles, Cal.; Seattle, Wash.; Portland, Oreg.; Oakland, Cal.; Spokane and Tacoma, Wash.; Oklahoma City, Okla.; Fort Wayne, Ind.; Sioux City, Iowa; Springfield, Mo.; Lima, Ohio; Niagara Falls, N. Y.; and Pasadena, Cal. The greater number of these are rapidly growing cities. None of them in 1910 employed more than 60 per cent of revenues in meeting expenses and interest, and the cities as a group utilized only 51.8 per cent of their revenues in meeting their expenses and interest. The per capita payments of these 13 cities in 1910 for outlays were nearly three times the corresponding average for the 184 cities, and were nearly seven times that for the last group of cities shown in the table. The per capita revenue receipts of the first group were also higher than those of any other group, and more than twice as great as those of the last group, while the per capita payments for expenses and interest were materially lower than the average for the 184 cities. This group of cities includes none of the larger and but few of the smaller cities, the average population of the cities of the group being 108,026 , as compared with an average of 149,546 for the 184 cities. The significance of the facts shown in the table above, as well as those shown in Table 3, can not readily be grasped unless they are considered in connection with the figures of Table 13, which shows the receipts and payments of the several cities on account of debt obligations issued and redeemed.

The per capita revenue receipts for the second and third groups shown in Table III do not materially differ, although those of the third group are slightly the greater. In like manner their per capita payments for expenses and interest differ but little. In both of these groups the per capita revenue receipts and the per capita payments for expenses, interest, and outlays are less than the average for the 184 cities. The per capita revenue receipts and the per
capita payments for expenses, interest, and outlays of the fourth group are greater than those for the 184 cities taken together, and their per capita payments for expenses and interest are greater than those of any other group.

The last group includes Jersey City, N. J.; Birmingham, Ala.; Camden, N. J.; Lawrence, Mass.; Hoboken, N. J.; Chattanooga, Tenn.; Butte, Mont.; Montgomery, Ala.; Woonsocket, R. I.; and West Hoboken, N. J., with an average population of only 84,665 , or but little more than one-half of the average for the 184 cities. This group of cities has the smallest per capita revenue receipts of any group, as well as very small per capita payments for outlays.

Comparative summary: 1902-1910.-Table IV shows for the 146 cities for which statistics throughout the entire period 1902 to 1910 are available the aggregate net revenue receipts and the aggregate net payments for expenses, interest, and outlays.

Table IV.-Summary of net revenue receipts and net governmental cost payments, 1902-1910, with percentages of increase over 1902.

| YEAB. | NET REVENDE BECETPTS. |  | SET GOTERMMENTAL COST PATEENTS FOB- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount. | $\begin{gathered} \text { Por cent } \\ \text { of in } \\ \text { crease } \\ \text { over } 1902 \end{gathered}$ | Expenses and interest. |  | Outlays. |  |
|  |  |  | Amount. | Per cent ofincrease over 1902. | Amount. | Per cent ofin. crease over 1903. |
| 1910..... | \$717,882,232 | 71.0 | \$557, 5 59,679 | 60.6 | \$206,244,078 | 107.9 |
| 1909.... | 603,379,686 | 58.0 | 505,866,120 | 51.2 | 255,095,917 | 99.7 |
| 1908.... | 624,829,504 | 488 | 492, 494, 432 | 47.2 | 249,032,874 | 110.1 |
| 1907.... | 608,756,856 | 35.5 | 452,084, 046 | 35.1 | 238,849,301 | 865 |
| 1906.... | 536,934,945 | . 25.5 | 407,948, 955 | 21.9 | 192, 431,821 | 50.3 |
| 1905.... | 500,960, 415 | 19.3 | 379,980,794 | 13.6 | 185, 582,105 | 44.9 |
| 1904.... | 469,131,231 | 11.7 | 307, 273, 447 | 9.8 | 183,304, 234 | 43.2 |
| 1903.... | 411,161,530 | 5.1 | 345, 136, 171 | 3.1 | 173,094, 508 | 35.2 |
| 1902.... | 419,891, 091 |  | 334,623,343 |  | 128,063, 343 |  |

As shown by the table above, the revenue receipts increased from $\$ 419,891,091$ in 1902 to $\$ 717,882,232$ in 1910, or 71 per cent. During the same period the payments for expenses and interest increased
66.6 per cent，and those for outlays increased 107.9 per cent．The revenue receipts and the payments for expenses and interest for the nine years make an unbroken series of increases，the receipts and pay－ ments of each year being greater than the cor－ responding ones of the preceding year．The pay－ ments for outlays make a like unbroken series of increases，with the exception of the years 1908 and 1909．The total governmental cost payments increased from $\$ 462,686,686$ in 1902 to $\$ 823,803,757$ in 1910，or 78 per cent．This is a slightly greater percentage of increase than that of revenues，showing with the markedly greater increase of payments for outlays a small tendency to increase the proportion of outlay payments to be met from the issue of debt obligations．
The following statement shows for the same 146 cities for each year from 1902 to 1910 the percentage of the total payments for outlays which is represented by the excess of revenue receipts over payments for expenses and interest．

| tear． | Per cent． | yEar． | Per cent． |
| :---: | :---: | :---: | :---: |
| 1910. | 60.2 | 1905. | 65.2 |
| 1909. | 61.6 | 1904．．． | 55.6 |
| 1908. | 49.2 | 1903. | 55.5 |
| 1907．．． | 48.8 | 1902. | 66.6 |
| 1906．．． | 61.8 |  |  |

The percentages of the statement show for the cities as a whole the portion of the outlay payments of the nine years that were made directly from rev－ enues，or were indirectly so made by payments into sinking funds which balanced the receipts from loans to finance public improvements．Were it not for depreciation they would measure the portion of the outlays of the given years that added to the propri－ etary interests of the city，as the revenue accumula－ tions are here called．The figures illustrate for gov－ ernments the fact，so thoroughly recognized in private accounting，that though much money may be bor－ rowed on long or short term obligations，the relation of revenues to interest，expenses，and outlays is not measured or even affected by the receipts and pay－ ments on account of debt．

## Table 4.

Revenue receipts from taxes，licenses and permits，and special assessments．－In Table 4 are shown the revenue receipts from taxes，licenses and permits，and special assessments，that is，the gross receipts from the reve－ nues mentioned less receipts in error which are later refunded．
Taxes．－Taxes are compulsory contributions of wealth collected in the general interest of the commu－ nity from individuals and corporations by the exercise of the sovereign powers of the government，and levied
without reference to any special benefits to be derived by the individual contributor．They are classified into general property taxes，special property taxes，busi－ ness taxes，and poll taxes．
General property taxes，which constitute the most important single source of revenue for nearly every city，are direct taxes levied upon real and personal property in general，in proportion to its assessed or appraised value；they include all property．taxes assessed and collected by the methods usually em－ ployed in the taxation of the property of the greater number of citizens．In Table 4 the net receipts from general property taxes are shown under the two headings＂Original levies＂and＂Penalties，interest， and collectors＇fees．＂

Special property taxes are direct taxes assessed upon special classes of property and in most instances are levied and collected by methods somewhat different from those employed in the case of general property taxes．Among such taxes are those popularly re－ ferred to as corporation taxes，bank taxes，security taxes，and mortgage taxes．These taxes are commonly collected by the state or county and by it paid to the city．

Of the 184 cities covered by this report， 69 reported receipts from special property taxes，amounting in the aggregate to $\$ 13,078,209$ ．Of this amount，the 16 cities of New York reported $\$ 5,420,959$ ，or 41.5 per cent，and the 22 cities of Massachusettu，\＄4，794，929， or 36.7 per cent．
Details of the receipts from special property taxes reported by the cities in Massachusetts and New York are given in Tables V and VI．

Table V．－Specified classes of special property taxes in Jfassachu－ setts citics： 1910.

| $\begin{aligned} & \text { 喜 } \\ & \overrightarrow{3} \\ & \stackrel{2}{2} \end{aligned}$ | crrs． | Total． | tases on captal stock or－ |  |  |  |  | Taxespros．porportithograte． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Nationst Lants． |  |  |  |  |  |
|  |  |  | Loxated | $\begin{aligned} & \text { Hotitaly } \\ & \text { citios. } \end{aligned}$ |  |  |  |  |
|  | Allitices | 44，79， 823 | 832， 14 | 133，425 | Tis，13se | \＄8，48，177 |  | 252，000 |
|  |  |  | ${ }^{107,08}$ | 18，090 |  |  |  | 13， 2 |
| $\begin{aligned} & 42 \\ & 46 \end{aligned}$ | Haringler Yaweller |  | 隹 |  | 发， |  |  |  |
| $\begin{aligned} & 40 \\ & 47 \\ & 53 \end{aligned}$ | Comelird | $\xrightarrow{\text { coin }}$ | coin | cin |  |  |  |  |
| $\stackrel{5}{59}$ | ${ }^{\text {New Bed }}$ | coin | 23， | 3， |  | \％ |  |  |
|  | Springh | ${ }_{212}^{2025}$ | －16， | 5， | ${ }^{25,24}$ |  |  |  |
| $\begin{gathered} y_{1} \end{gathered}$ | Somert | ${ }^{16,35}$ | \％${ }^{\text {g }}$ | 3，324 | 20，${ }^{15}$ | ${ }_{2}^{2,3 \times 2 \times}$ |  |  |
| 制 | Bremer | ${ }^{8,2}$ | ${ }^{6}$ | i， | ${ }_{\text {che }}$ |  |  |  |
| $123$ |  |  | ${ }^{3,5054}$ | 4， 3 ， 2120 |  |  |  |  |
| $\begin{aligned} & 1236 \\ & { }_{123}^{123} \end{aligned}$ | Satal | cose | 5， | ， |  | 20， 5140 |  |  |
| 135 <br> 146 | Newton． | 52， 5 | 1， 3 | ， | ${ }_{3}^{1,375}$ |  | 10 |  |
| ${ }^{1361}$ | Taunton | ¢ | 2atisa |  | 5，1，203 | 43，003 |  |  |
| $\begin{gathered} 166 \\ 168 \\ 168 \end{gathered}$ |  | 29，${ }_{2}$ | 4，971 | ${ }^{2,3985}$ | 20， | ${ }^{215,385}$ |  |  |
| ${ }^{1} 18$ | salid |  |  | ${ }^{132}$ |  |  |  |  |
|  | sild． |  | （1） | 1，000 |  | 315 |  |  |

1 No national banks located In city．

Table VI.-Specified classes of special property taxes in New York cities: 1910.

| $\underset{\substack{\text { clity } \\ \text { bum. }}}{ }$ | CIIY. | Total. | Taxes on bank stock. | Mortgage taxes. |
| :---: | :---: | :---: | :---: | :---: |
|  | All cities... | \$5,420,959 | 33,838,571 | \$1,582,388 |
| 1 | New York. | 4,860,528 | 3,443,279 | 1,417,249 |
| 10 | BuItalo....... | 145, 049 | 101, 646 | 1,43,403 |
| 25 | Rochester...... | 90,302 | 58,653 | 31,649 |
| 34 | Syracuso....... | 59,415 | 39,175 | 20,240 |
| 50 | Albany..... | 67,827 | 67,827 | (1) |
| 60 | Yonkers...... | 17,201 | 2,310 | 14,891 |
| 72 | Troy......... | 10,159 | 5,626 | 4,533 |
| 73 | Utica... | 60,416 | 54,913 | 5,503 |
| 77 | Bchencctady................................ | 26,057 | 5,529 | 20,528 |
| 110 | Binghamiton................................ | 15,119 | 11,801 | 3,318 |
| 148 | Elmirs...................................... | 12,071 | 8,232 | 3,839 |
| 159 | Aubum.... | 8,293 | 6,815 | 1,478 |
| 174 | Jamestorn.. | 13,560 | 11,352 | 2,208 |
| 175 | Amsterdam.... | 14,943 | 13,016 | 1,927 |
| 179 | Mount Vernon ............................. | 12,085 | 4,644 | 7,441 |
| 181 | Niagarn Falls . . . . . . . . . . . . . . . . . . . . . . . . . | 7,934 | 3,753 | 4,181 |

1 The mortgage caxes of 1910 were not collected by the city during the fiscal year.
Business taxes are taxes upon business transactions, as distinguished from the property employed in the business. They consist chiefly of taxes on insurance premiums, but include also taxes on the gross earnings of public service corporations when the tax levies are fixed and imposed by general statute. Similar payments by public service corporations made in accordance with the terms of a franchise (thus representing a contractual relation between the corporations and the city) are tabulated in Table 7 as receipts from public service privileges.

Of the 184 cities covered by this report, 73 reported receipts from business taxes, amounting to $\$ 1,905,677$. Of this total, $\mathbf{\$ 6 8 2 , 5 8 1}$ was reported by Washington, D. C., being derived from the following sources: Street railway companies, $\$ 184,059$; savings banks, $\$ 10,416$; telephone companies, $\$ 45,682$; electric light companies, $\$ 54,116$; market companies, \$384; gas companies, $\$ 110,762$; building and loan associations, $\$ 15,399$; national banks, $\$ 98,017$;-trust companies, $\$ 97,524$; and life insurance companies, $\$ 66,222$.

Poll taxes.-In some cities poll taxes are assessed at a fixed amount per capita, as $\$ 1$ or $\$ 2$; in others the polls are given an arbitrary valuation, as $\$ 100$, and are assessed at the rate for the general property tax; and in still others they are graded according to the occupation of the individual. All receipts from per capita taxes, whether uniform or graded, are included in the column headed "Poll taxes." Poll taxes amounting to $\$ 1,462,125$ were reported for 1910 by 78 of the 184 cities, located in 19 different states. Of this amount, 22 cities in Massachusetts reported $\$ 746,168$, or 51 per cent; 12 citics in Pennsylvania, $\$ 252,567$, or 17.3 per cent; 12 cities in New Jersey, $\$ 118,321$, or 8.1 per cent; 5 cities in Indiana, $\$ 61,520$, or 4.2 per cent; 5 cities in Connecticut, $\$ 41,245$, or 2.8 per cent; and 3 cities in Rhode Island, \$28,233, or 1.9 per cent.

Liquor licenses and other liquor taxes.-Under the heading of "Liquor licenses and other liquor taxes" are included all the revenue receipts of cities from the liquor traffic. Where no such receipts are reported,
either none are collected, the cities being under general or local prohibition, or the revenue belongs to the state or some other civil division. The very small amounts shown under this heading for certain cities indicate that in such cities the only liquor licenses granted were those permitting druggists to sell liquors and alcohol for medicinal purposes only. The city of Portland, Me., from which no receipts from liquor taxes are reported, received $\$ 27,200$ from the operation of a liquor agency, which amouint is shown in Table 8 under the heading of receipts from "All other enterprises."

Other business licenses.-Under this designation are tabulated all receiptsfrom licenses for carrying on business other than the liquor traffic. Receipts from this source are particularly large in most of the cities of the Southern and far Western states, in many of which cities licenses are required for conducting nearly every kind of business. License taxes collected from street railway, telegraph, telephone, and other public service corporations are also included.

Among the receipts from business licenses reported by municipalities are those from billboard companies which rent their advertising space and facilities to others. Receipts from individuals for permits to erect signs and advertising devices which project over the street adjacent to the place of business are, however, tabulated as receipts from minor privileges.

Dog licenses.-Of the 184 cities covered by this report, 146 reported receipts from dog licenses. Some of the cities not reporting receipts from this source collected dog taxes for the state, receiving back a portion of such taxes, as subventions, receipts from which are included in Table 6. In other cities dogs are assessed as property and receipts from taxes on dogs are included with general property taxes.

General licenses.-The term "general licenses" is used to cover all licenses granted under general statutes or ordinances, except dog, and liquor or other business licenses. Such licenses are granted without respect to the business that may be carried on by the licensee. Thus licenses that are granted persons owning vehicles, irrespective of whether these are for business or pleasure, are termed general licenses. Among general licenses which are granted by cities are those authorizing business men to erect specified signs advertising their business without giving the right to occupy any portion of the highway. One hundred and four cities reported receipts from such licenses in 1910. Of a total of $\$ 1,290,923$ collected, $\$ 1,032,120$, or 80 per cent, was reported by 17 cities of Group I, for 8 of which a portion of the receipts of the county are included. (See text descriptive of Table 3.)

Table VII, which follows, shows the kinds of general licenses from which revenue was derived, the number of cities reporting each kind, and the aggragate amount reported.

[^1]Table VII-Revenue receipts from specified general licenses, and number of cities reporting such receipts: 1910.

| ymp or lucense. | Number of cities reporting. | Aggregate amount reported. |
| :---: | :---: | :---: |
| Total. |  | 81,290,923 |
| Horse-drawn vehicle ${ }^{1}$. | 23 | 1,013,503 |
| Marriage.............. | 68 |  |
| Automobile and motorcycle | 28 | -8, 26 |
| Automobile and vehicie. | 2 | S,592 |
| Hunters'. | 17 | 1,345 |
| Stable... Not speci | 1 | 397 |

${ }^{1}$ Chicago reported 59.4 per cent of the total amount.
Permits.-Receipts from permits are usually credited to the department issuing the permit. Such receipts are included in Table 4, with the exception of receipts from permits issued by public service enterprises, which are credited to these enterprises and are tabulated in Table 8. Of the 184 cities, 128 reported receipts aggregating $\$ 1,697,010$ from permits other than those issued by public service enterprises.
Table VIII, which follows, shows the character or purpose of these permits, the number of cities reporting permits of each kind, and the aggregate receipts reported.
Table VIII.-Revenue receipts from permits, and number of cilies reporting such receipts: 1910.

| CHaracter on futpose of fenkit. | Number of cities reporting. | Aggregate amount reported. |
| :---: | :---: | :---: |
| Total. |  | \$1,607,010 |
| Street cuts and excavations. | 39 | 613,502 |
| Buildinge........ | 77 | 545,421 |
| Sewar connections. | 47 | 283, 242 |
| Plumbing- | 29 | 76,995 |
| Electrical wiring. | 17 | 43,480 |
| Steam boilers... | 2 | 9,355 |
| Cesspools and vaults. | 12 | 9,178 |
| Excavations..-.... | 7 | 7,407 |
| Selling combustibles. | 6 | 6,563 |
| Nonresident automobile owners | 1 | 4,570 |
| Whart construction... | 1 | 4,510 |
| Sewer and gas connections. | 1 | 4,454 |
| Burials and dismterments. | - 7 | 3,474 |
| Opening sidewalks.. | 3 | 3,017 |
| Auction sales........ | 1 | 2,000 |
| Signs and billboards. | 4 | 1,205 |
| Carrying deadly weapons. | 8 | 1,000 |
| Rallways. | 1 | 886 |
| Keeping poultry and animals | 3 | 209 |
| Awnings......... | 2 | 146 |
| Parades.............. | 1 | 7 78 |
| Miscellaneous Not specified. | 20 | 37,469 38,819 |

Special assessments.-With the exception of general property taxes, special assessments constitute the largest revenue for a majority of the cities. - Indeed, for several cities receipts from special assessments very nearly equaled the receipts from general property taxes, andfor Seattle and Tacoma, Wash., they exceeded the latter in amount. Specinl assessments are segregated by the Bureau of the Census into two principal classes-special assessments for outlays and special assessments for expenses.
Special assessments for octlays.-Receipts from special assessments for outlays were reported by 181 of the 184 cities covered by this report. The outlays
for which the assessments were made varied in the different cities. In a majority of the cities special assessments were levied for the construction of sewers, pavements, curbing, and sidewalks; in many cities for the grading or widening of streets, the grading of hillsides, and the building of retaining walls, and for parks, bridges, and viaducts; and in some for the laying of water mains. Receipts from special assessments for outlays are shown under the two headings "Original levies" and "Penalties, interest, and collectors' fees."

In many cities there are receipts like those from special assessments for outlays but which are not collected under that name. Thus in some cities the city paving department paves that part of the street lying between the strcet car rails and for a certain distance outside of the rails, and is reimbursed for that work by the street car company. Street railway companies also often pay a part of the cost of building a new bridge or strengthening an old one. Receipts such as those obtained in this way are designated by the Bureau of the Census as from special charges and are shown in Table 4 in a column with that specific title. There are also included under this title receipts from private parties for meeting outlay payments made by the city in the construction of sidewalks and other improvements for the benefit of the public.
Special assessments for expenses.-Receipts of this character were reported by 61 cities. They are shown in the table under the same general heading as special assessments for outlays, and the segregation of the two classes of assessments is based directly on the general distinction between outlays and expenses. In the tabulation it was impossible in many instances to separate the interest on deferred payments of these special assessments from the interest on special assessments for outlays, and where such was the case all of the interest receipts on the deferred payments have been tabulated under the title "Special assessments for outlays." The following table shows the different expenses met from special assessments, the number of cities reporting assessments for each, and the aggregate amounts reported.

Table IX.-Amounts of specificed expenses met from apecial asscssments: 1910.


## Table 5.

Revenue receipts from departmental fees, charges, rents, and sales.-All departmental receipts from fees and charges for services the costs of which are classified as expenses, receipts from the rent of property used principally for departmental purposes, and receipts from minor sales are tabulated in Table 5. Receipts from charges for services the costs of which are classified as outlays, are shown in Table 4 under the title "Special charges."

Fees are amounts of money received for such services as are performed only by governments. These services are mainly clerical in character, and the amounts charged therefor, which are often only nominal, are usually fixed by statute or ordinance.

The amounts classified as charges generally represent payments for services which may be, and frequently are; performed by private individuals, and as a rule are other than clerical in nature. With fow exceptions the amounts to be charged are definitely established only upon completion of the work or service. Among the special services of cities paid for by charges are the making of connections with sewer and water pipes and the removal of snow from sidewalks.

Undor rents are tabulated amounts received for the use of real property employed principally for departmental purposes.

Under sales are tabulated the receipts from the sale of discarded equipment and materials when the payments for the replacement or rencwal of such equipment and the payments for the services which produce materials are classed as expenses.

In this table there are included for certain cities of Group I, receipts from departmental fees, charges, rents, and sales of the counties containing these cities, as follows: Chicago, Ill., \$793,001; Cleveland, Ohio, \$147,883; Pittsburgh, Pa., \$293,329; Detroit, Mich., $\$ 192,839$; Buffalo, N. Y., $\$ 71,554$; Milwaukee, Wis., \$146,059; Cincinnati, Ohio, \$137,444; Newark, N. J., $\$ 148,937$; Los Angeles, Cal., $\$ 165,435$; and Minneapolis, Minn., \$59,237.

Of the total amount tabulated in the column headed "Protection to person and property," $\$ 1,459,864$,or 48.7 per cent, was from fees of public administrators, registers, and recorders in the cities of Group I, in which oither the city and county functions are merged in the municipal government or a portion of the county receipts is added to those of the city in order to obtain comparable statistics. The receipts from such fees are shown in the following table:

Table X.-Revenue receipts from fees of public administrators, registers, and recorders: 1910.

| $\begin{gathered} \text { City } \\ \text { nump. } \\ \text { ber. } \end{gathered}$ | crif. | Amount. | City $\begin{aligned} & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | New York, N. Y. | \$345,532 | 11 | San Francisoo, Cal | \$100, 114 |
| 2 | Chicago Ill.....- | 256,075 | 12 | Milwaukee, Wis... | 28, 451 |
| 4 | Pt. Iovis, Mo.... | 232 67,027 | 13 | Cincinnatit ${ }^{\text {N }}$ N. J. | 28, 24.75 |
| 5 | Boston, Mass.-. | 42, 108 | 15 | New Orleans, İ.... | 66,531 |
| 6 | Cleveland, Ohio. | 39,721 | 16 | Washington, $\mathrm{D}, \mathrm{C}$ | 4,9,038 |
| 8 | Pittsburgh, Pa. | 46,840 | 17 | Los Angeles, Cal... | 87, 667 |
| 9 | Detroit, Mich... | 22,289 | 18 | Minneapolis, Minn.. | 30, 282 |

The amounts tabulated in Table 5 under the title "Miscellaneōus" include charges for certain services that can not be credited to any department and receipts from sales of materials not belonging to departments.

## Table 6.

Fines and forfeits.-Receipts from fines and forfeits are classified as receipts from court fines and forfeits, which consist of fines imposed by courts of law and forfeits of bail; from police and firemen's fines, which consist of fines imposed on policemen and firemen for violation of regulations and neglect of duty; and from commercial forfeits, which consist of forfeits of bonds and deposits guaranteeing the fulfillment of contracts, the good faith of bids, and the performance of certain acts.

Escheats.-Escheats are amounts of money received from the disposal of property the owners of which can not be ascertained. Receipts from escheats were reported by 22 cities.

Subventions and grants.-The total amount received from subventions and grants by other civil dirisions was $\$ 29,078,983$, of which $\$ 22,553,695$, or 77.6 per cent, was for education. Of the 184 cities there were only 7 which did not receive subventions for education. In the cities of Savannah, Augusta, and Macon, Ga.; Mobile, Ala.; and Jacksonville and Tampa, Fla., the schools are under county control, and no exact segregation of receipts for schools could be secured. In Boston and Chelsea, Mass., the dog tax, from which subventions for education are derived in Massachusetts, is retained directly by the cities instead of being paid over to the county, as in the case of other cities.

Gifts and donations for meeting municipal expenses, and pension contributions.-Of the 184 cities covered by this report, 114 reported receipts amounting to $\$ 2,237,142$ from (1) gifts and donations by private individuals and corporations to be applied to meeting
municipal expenses, and (2) contributions or dues from policemen, firemen, teachers, and others for the maintenance of pension funds and the payment of pensions. The receipts from gifts were in large part for the pension and retirement funds for policemen, firemen, and teachers. Gifts for these three classes of funds were reported by 42, 51, and 13 cities, respectively. The names of these cities and the amounts received by each from gifts for the specified funds are given in Table XI. Fourteen cities reported gifts for meeting park expenses, the amounts received by each being given in Table XII.

Table XI.-Gifis for pension and retirement funds: 1910.

| $\begin{gathered} \text { Clty } \\ \text { num } \\ \text { ber. } \end{gathered}$ | CITT. | For policemen | For firmen. | For teachers. |
| :---: | :---: | :---: | :---: | :---: |
|  | Total. | 4428,384 | 8121,416 | 525, 1832 |
| 1 | New Yort, N. Y. | 299,397 | 35,925 |  |
| 2 | Chicago, In. |  | 2,605 | 5,687 |
| 3 | Philadelphia, $\mathrm{Pa}^{\text {a }}$ | 65, 189 | 1,316 | 17 |
| 4 | St. Louis, Mo. . |  | $\begin{aligned} & 18,634 \\ & 14,700 \end{aligned}$ |  |
| 5 | Boston, K ass. |  | $14,792$ |  |
| 6 | Cleveland, Ohio | 11, 556 | 1,741 |  |
| 8 | Pittsburgh, Pa . Detroit, Mich | 11, 139 | 1,741 | 13,0i3 |
| - 10 | Dutroit, M, ${ }^{\text {N. }}$. |  | ${ }_{6}{ }^{\circ}$ | +307 |
| 11 | San Francisco, Cai | 18,486 |  |  |
| 12 | Milwaukee, Vis... | 3,448 | 50 | .......... |
| 14 | Newark, N. J. | 203 | 75 | ..........* |
| 15 | New Orleans, La, | 5 353 | 13,191 | ........... |
| 16 | Washington, D. C |  |  |  |
| 17 | Los Angeles, Cal. |  | $25$ |  |
| 18 | Minneapolis, Minn |  | 375 3.976 |  |
| 19 | Jersey City, N. J. |  | 3,976 4,922 |  |
| 21 | Seattlo, Wash... <br> Indianapolis, Ind | 5,485 20 | $\begin{array}{r} 4,022 \\ 725 \end{array}$ | ... 5 |
| 23 | ${ }_{\text {Providence, }} \mathbf{R}$. I. |  |  | 1,000 |
| 24 | Louisville, $\mathrm{K}_{\text {I }}$. | . 5 | 470 |  |
| 25 | Rochester, $\mathbf{N}$. $\mathbf{Y}$ | 1 | 260 |  |
| 26 | St. Paul, Minn. |  |  | 182 |
| 27 | Denver, Colo.. | 2,222 | 3,183 | ... |
| 28 | Portland, Oreg | 150 |  |  |
| 29 | Columbus, Ohio | 203 |  |  |
| 30 | Toledo, Ohio | 303 |  |  |
| 34 | Syracuse, N.Y. | 1,898 | 400 | 500 |
| 35 | New Haven, Conn | 45 |  |  |
| 39 | Richmond, Va. | 2,199 |  |  |
| 40 | Paterson, $\mathrm{N} . \mathrm{J}$. |  | 3,965 |  |
| 41 | Omaha, Nebr.. | 4,290 |  |  |
| 43 | Dayton, Ohio... | 1,154 | 058 |  |
| 49 | Bridgeport, Conn |  | 690 |  |
| 50 | Albany, N. Y... | 200 |  | 556 |
| 51 | Hartford, Conn. Trenton, N. J. |  | 315 250 |  |
| 52 | Trenton, N. J. Camden, N. J. | 18 | 250 | ........... |
| 64 | Tacoma, Wash |  | 1,730 |  |
| 66 | Yonkers, $\mathrm{N} . \mathrm{Y}$. | 364 | 370 |  |
| 67 | Youngstown, Ohio |  | 80 |  |
| 70 | St. Joseph, Mo. |  | 30 |  |
| 72 | Tros, ${ }^{\text {N }}$. Y . | 3,459 | 623 | 2,535 |
| 73 | Utica, N. $\mathbf{Y}$ | 400 | 1 |  |
| 74 | Elizabeth, N. J. |  | 45 |  |
| 77 | Schenectady, N. | 366 | 39 | $249$ |
| 78 | Hoboken, N. J. |  | 50 |  |
| 80 | Evansvilie, Ind | 168 |  |  |
| 84 | Peoria, Ill...... | 1,728 | 2,444 |  |
| 90 | Charleston, S. ${ }^{\text {c }}$ |  |  |  |
| 93 | Terre Haute, In | 136 | 589 |  |
| 97 | Bayonne, N. J. |  | 588 |  |
| 100 | Bouth Bend, Ind | 35 | 241 |  |
| 105 | Springfield, In. |  |  |  |
| 106 | Pawtucket, R. I | 1,668 |  |  |
| 109 | Canton, Ohio.... <br> Spríngiteld Ohio |  | 76 |  |
| 113 | Springield, Ohio | 106 | 115 |  |
| 125 | New Britain Comn | 25 | 500 |  |
| 134 | Superior Whe... | 1,271 | 25 |  |
| 139 | Butte, Mont. |  | 150 |  |
| 148 | Elmira N. Y. |  |  | 1,089 |
| 158 | Joliet, til | $2{ }^{-1}$ | 775 91 | ........... |
| 160 | East Orange, N . | 455 | 2,332 |  |
| 165 | Oshisosh, Wis... | 2 |  |  |
| 168 | Cedar Rapids, Iow |  | 1,115 |  |
| 178 | Decatur, Ill........ |  | 165 |  |
| 179 | Mount Vernon, N. Y | 363 |  |  |
| 182 | La Crosse, Wis. . |  | 35 |  |

Table XII.-Giffs for park expenses: 1910.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CTTY. | Amount. | $\begin{aligned} & \text { Cit, } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CTTY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | \$26, 101 | 4 | Gmnd Raprds, Mich. ${ }^{\text {I }}$ | ${ }_{9000}$ |
|  | Cincinnati, Ohi | 2,616 | 6 | Tacoma, Wash.......... | 29 |
| 15 | Now Orleans, Ia | 7, ${ }^{257}$ | 84 | Peoria, ill, ........... | 1,300 |
| 25 | Rochester, N. Y. | $\underline{29}$ | 123 | Now Britain Conn.... | 1, 233 |
| 27 | Porjadid, Orez. | 18 | 145 | Rachne, Wis............ | 7,995 |
| 37 | Memplis, Tenn. | 329 | 150 | Quines, 111............ | 110 |

Receipts from donations for meeting the expenses of hospitals, schools, and libraries and muscums were reported by 5,33 , and 20 cities, respectively. The names of the cities reporting these receipts and the amounts so received are given in Table XIII. In addition to the reccipts from donations shown in Table XIII and tho gifts tabulated in Tables XI and XII, 19 cities reported donations or gifts for miscellaneous and unspecified purposes to the amount of $\$ 15,628$.

Table XIII.-Donations for expenses of hospitals, schools, and libraries and museums: 1910.

| $\begin{gathered} \text { City } \\ \substack{\text { numm } \\ \text { ber. }} \end{gathered}$ | cIIT. | $\begin{gathered} \text { For } \\ \text { hospitals. } \end{gathered}$ | For | For librap rics and museums |
| :---: | :---: | :---: | :---: | :---: |
|  | Total. | 83,610 | \$4,639 | 2s8,805 |
| 2 | Chicaro, Ill. |  | 7,823 | 800 |
| 3 | Philadelphia, P | 2,148 |  | 1,006 |
| 4 | St. Louis, Mo.. |  | 35 |  |
| 8 | Pittsburgh, Pa . |  |  | 65,735 |
|  |  |  |  | 4,033 |
| 12 | Milmauke, Wis. |  | 7,912 |  |
| 13 | Ciacianati, Obio Nowark, N. J. |  | 7,912 | 197 1,050 |
| 16 | Washington, D. ${ }^{\text {c }}$ |  |  | 150 |
| 17 | Los Angeles, Cal. | 08 |  |  |
| 18 | Minneapolis, Minn |  | 1,819 |  |
| 19 | Jersey City N. J. St. Paul, |  | 1.850 |  |
| 27 | Denrer, Colo.. |  | 2,240 |  |
| 20 | Toledo, Ohio. |  | 3,108 |  |
| 32 | Oakland, Cal. |  | 45 |  |
| 34 36 | Syracuse, N. Y.. |  | 120 |  |
| 36 | Birmingham, Ala Memphis, Tenn. |  | 120 | 3.755 |
| 39 | Richmond, Va. |  | 31. |  |
| 41 | Omaha, Nebr... |  |  | 621 |
| 42 | Fall River, Mass |  | 30 |  |
| 43 | Dayton, Ohio... Nashville, Tcnn |  |  |  |
| 47 | Cambridge, Mass |  | $730^{\circ}$ | G |
| 48 | Spotane, Wash. |  | 2.420 |  |
| 51 | Hartford, Conn Tranton, $\mathrm{N} . \mathrm{J}$ |  | 2,400 |  |
| 54 | San Antonio, Tax |  | 942 |  |
| 63 | Lawrence, Mass. |  | 140 | 1,000 |
| ${ }_{70}^{68}$ | Houston, Tex. Et. Joseph, Mo. |  | 748 |  |
| 76 | Wisterbury, Conn |  | 40 |  |
| 91 | Portland, Me... |  | 13 |  |
| ${ }_{103}^{103}$ | Terro Haute, Ind |  |  | 30 |
| 108 | Satinw, Mich. |  | 3,000 |  |
| 109 | Canton, Ohio. |  |  |  |
| 120 | Chattancoga, T Pueblo Colo |  |  | 1,388 |
| 123 | Haverthin, Mass |  | 300 | i, 900 |
| 124 | Lincoln, Nebr. |  |  | 10 350 |
| ${ }_{129}^{129}$ | Mckeesport, Pa. |  |  | 316 |
| 131 | Augusta, Ga.... | 44 |  |  |
| 135 | Nowton, Mass.. |  | 5,765 | ........... |
| 157 | Roanoke, Va. | 1,300 | 384 |  |
| 160 | East Orange, N . |  | 150 |  |
| 171 | Joplin, Mo.. |  | 50 | .......... |
| 150 | Jacka, Ohio. |  |  |  |
| 182 | Le Crosse, Wis. |  | 000 |  |

The aggregate receipts from pension contributions were much greater than those obtained by gifts and donations for meeting expenses other than pensions. Pension contributions for policemen's funds were received by 49 cities; for firemen's funds, by 44 cities; and for teachers' funds, by 22 cities. The names of the cities reporting and the amounts reported are given in Table. XIV, which follows. In addition to the pension contributions there shown, Table 5 includes pension contributions by library employees in Chicago amounting to $\$ 1,080$ and by health department employees in New York City amounting to $\$ 14,937$.
Table XIV.-Pension contributions for public trust funds for municipal uses: 1910.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | CITY. | For policemen. | For firemen. | For teachers. |
| :---: | :---: | :---: | :---: | :---: |
|  | Total. | 5494,846 | 8206,399 | 8765,709 |
| 1 | Now York, N. $\mathbf{Y}$ | 172,823 | 67,507 | 372,081 |
| 2 | Chicago III...... | 55,977 | 28,695 | 95,609 |
| 3 | Philadelphia, Pa | 131,003 | 21,486 | 80,213 |
| 5 | Soston, Mass. |  |  | 55.701 |
| 6 | Cleveland, Ohio | 3,966 | 3,000 | 19,474 |
| 7 | Baltimore, Md.. |  |  | 16,936 |
| 9 | Detroit, Mich. | 6, 424 |  |  |
| 10 | Buffalo, N, Y... |  |  | 24, 183 |
| 12 | Miwaurge, Wis. | 12,160 | 14,109 3,320 | 20,58i |
| 14 | Nowark, N. J... | 10,697 | 3,320 4,899 | 20,561 |
| 15 | New Oricans, La | 1,802 |  |  |
| 16 | Washington, D.C | 8,754 | 5,123 |  |
| 17 | Los Angeles, Cal. | 8,378 | 6,331 |  |
| 18 | Minncapolis, Minn | 3 630 | 3, 224 | 21,917 |
| 19 | Jorsey City, N.J. | 3,504 | 2,646 |  |
| 22 | Indianapols Ind. | 3,847 | 3,240 | $9,182$ |
| 23 | Providence, $R$. I. | 10,702 | 5, 051 | 8,656 |
| 24 | Louisville, $\mathrm{Ky}_{\mathbf{Y}}$ | 3,883 | 2,658 |  |
| 25 | Rochester N. Y. | 5,657 | 6,755 | 11,600 |
| 26 | St, Paul X Kinn.. | 791 |  | 3,808 |
| 28 | Portland, Oreg. | 1,517 | 2,414 |  |
| 30 | Toledo, Ohio.. | 1,463 |  |  |
| 34 | SyTacuse, N. Y | 3,915 | 1,611 | 7,911 |
| 35 | New Hasen Con | 4,753 |  |  |
| 39 | Richmond, ${ }^{\text {P }}$ | 7,854 |  |  |
| 40 | Paterson, ${ }^{\text {S }}$. J | 1,893 | 1,499 |  |
| 41 | Omaha, Vebr. |  |  | 4,499 |
| 48 | Spokane, Wash. | 1,202 | 2,091 |  |
| 49 | Bridgeport, Conn |  | 1,286 |  |
| 50 | Albany, N. Y.. <br> Martiord, Conn. | 1,975 | 2,546 | 3,247 |
| 51 62 | Martford, Conn. Treaton, N. J.. |  | 683 1.888 |  |
| 57 | Salt Lake City, Uitah | 2,659 | 1,838 | 4,739 |
| 64 | Tacoma, Wash. .... |  |  |  |
| 66 | Yonkers, N. Y. | 3,238 | 2,186 | 3,455 |
| 70 | 8t. Joseph, Mo. |  | 891 |  |
| 73 | Utica, N, Y. | 1,141 | 1,939 | - |
| 74 | Elizaleth, N. J. | 742 | 523 |  |
| 77 | Schenectady, N. | 935 | 1,139 | 074 |
| 80 | Evansville, Ind.. | 724 | 705 |  |
| 81 | Alton, Ohlo.. | 279 | 377 |  |
| 83 | Wilkes-Barte, 1 a. |  |  |  |
| 84 | Pcoria, In....... | 453 | 685 |  |
| 89 | Fort Wayne, Ind | 549 | 649 |  |
| 93 | Terse Hauto, Ind. | 711 | 632 |  |
| 97 | Bayonne, N.J. |  | 566 |  |
| 100 | South Bend, Ind | 402 | 621 | ..... |
| 105 | Springfield, Ill... | 124 | 847 |  |
| 100 | Pawtucket, R. I. | 561 |  |  |
| 113 | Springficld Ohio. |  |  | 1,587 |
| 116 | Rockiord, fll. | 125 | 291 | 1,587 |
| 119 | Sacramento, Cal. ................................ | 726 |  | ..---.-... |
| 134 | Superior, Wis.. | 365 | 419 | -.......... |
| 145 | Racine Wis..... | 229 | 314 | -......... |
| 158 | West Hoboken, N. J. . . . . . . . . . . . . . . . . . . . . | 516 |  | .......... |
| 159 | Auburt, N. Y | 576 | 375 | * |
| 164 | Portsmouth Va. |  |  | 400 |
| 165 | Oshkosh, W/is. | 175 | 270 | -........- |
| 166 | Cedar Rapids, Iowa. |  | 108 | -........ |
| 178 | Decatur 111. |  | 924 | ........... |
| 179 | Mount Vernon, N.Y | 1,296 |  |  |
| 181 |  |  |  | 1,066 |
| 182 | La Crosse, Wis...... | 208 | 655 | . .-..-...-. |

Gifts and donations for outlays.-Gifts and donations for outlays were reported by 42 cities, aggregating $\$ 410,161$. Boston, Mass., reported \$111, and Flint, Mich., $\$ 11,718$ received as donations for hospital outlays. Donations for school outlays were reported by 5 cities, and for library outlays by 14 cities, and
gifts for park outlays.were reported by 18 cities. Gifts and donations for unspecified outlays were reported by 12 cities to the amount of $\$ 40,257$. The cities reporting donations for outlays for schools and libraries, and gifts for outlays for parks, together with the amounts reported for each, are given in Table XV, which follows.
Table XV.-Gifts and donations for part, school, and librafy outlays: 1910.

| $\begin{gathered} \text { Clty } \\ \text { nume } \\ \text { ber. } \end{gathered}$ | CTYY. | Gifts for part outlays. | Dona tions for school outlays. | Dons tions for library outlays. |
| :---: | :---: | :---: | :---: | :---: |
|  | Total. | 486, 523 | \$46,898 | 3204,654 |
| 4 | 8t. Louks, M |  |  | 75,000 |
| 6 | Cleveland, Ohio |  |  | 38,700 |
| 12 | MIIFwakee, Wis. | ${ }^{353}$ |  | 1,000 |
| 13 | Cincinnati, Ohio. | 10,475 |  | 1,00 |
| 15 | New Orleans, Ias. Minneapolis, Minn | 10,72 |  | 5,000 |
| 18 | Minteapolis, Minn Seattle, Wash.... | 239 | 400 | 5,244 32,872 |
| 22 | Indianapolis, Ind. | 20 |  | 32,872 |
| 24 | Louisville, Ky... |  |  | 12,500 |
| 25 | Rochester, $\mathbf{N} . \mathbf{Y}$ | 500 | 17 | 1, |
| 32 | Oakland, Cal. |  |  | 25 |
| 35 | New Haven, Conn | 2,102 |  |  |
| 41 | Omaha, Nebr. | 22,180 |  |  |
| 48 | Spokane, Wash. | 2,847 |  |  |
| 51 | Hartford, Conn. | 500 |  |  |
| 55 | Reading, Pa... |  | 654 |  |
| 58 | Dallas, Tex. |  |  | 20 |
| 60 | Springfeld, Mo. | 57 |  |  |
| 64 | Tacoma, Wash... |  | 44,327 | .......... |
| 65 | Kansas City, Kan | 5,000 |  | ........... |
| 75 | Fort Worth, Tex. |  | 1,500 |  |
| 82 | Noriolk, Va..... | 10,000 |  |  |
| 96 103 | Brockton, Mass Altoona, | 5,000 |  |  |
| 103 | Altoona, Pa.... <br> Sarinaw Mtch | 25,000 |  |  |
| 108 | Saginaw, Mtch. <br> Ititla Poer A. | 1,251 |  |  |
| $115$ | Little Rock, Ark Malden Macs |  |  | 3,293 |
| 121 | Malden, Mass... Haverhill Mass. | 70 |  |  |
| 123 | Haverhill, Mass | 7 |  |  |
| 124 | Lincoln, Nebr.. |  |  | 1,000 |
| 145 | Racine, Wis... |  |  | 1,150 |
| 168 | Chelsea, Mast. |  |  | 10,000 |
| 176 | Lansing, Mich.... | 800 | . 0.0. |  |

Gifts and donations to establish trustfunds.-Gifts and donations to establish or add to the principal of existing public trust funds for municipal uses were reported by 20 cities. The objects of these trust funds and the amounts received are shown by cities in Table XVI, which follows.

Table XVI.-Gyits and donations to establish or add to specified public trust funds for municipal uses: 1910.

| City number. | CITY. | Object of fund. | Amoant. |
| :---: | :---: | :---: | :---: |
| 23 | Total. |  | 31,693,288 |
|  | Chicago, Ill........... Philade phia, Pa.... | Libmry fund................................ | 1,0007,130 |
|  |  | Firemen's pension fund.................... |  |
|  |  | Franklin Irstitute building fund........... | 1,600 |
|  |  | Hospital fund... | 15,216 |
| 5 | Boston, Mass......... | Fospital fund | $\begin{array}{r} 500 \\ 675,222 \end{array}$ |
|  |  | Park fund. . . . . . . . . . . . . . . . . . . . . . . . |  |
| 10 | Buffalo, N, Y....... | Llbrary fund. | $\begin{array}{r} 10,000 \\ 500 \end{array}$ |
| 13 | CInclanati, Ohlo | University endowment fund |  |
| 15 | New Orlcans, La.... | Fund for music in parks................... | $\begin{array}{r} 500 \\ 10,000 \end{array}$ |
| 27 | Denver, Colo ........ | Educstion of children of widows............ | $\begin{array}{r} 1,385 \\ 868,300 \end{array}$ |
| 29 | Columbus, Onio..... | Teachers' pension fund. | 8, 107 |
| 30 | Toledo, Ohlo........ | Lilurary fund........ |  |
| 33 | Worcester, Mass..... | Memorial statue funds. . . . . . . . . . . . . . | 5004410,009 |
| 35 | New Haven, Conn... | Library fund...-............................. |  |
| 42 | Fall River, Mass...- | Fund for school medals. ................... | . 974 |
| 51 | Hartford, Conn...... | Poor relief fund............................ | 7,35447,500 |
| 69 | Yonkers, N. Y...... | Fund for library-technical books....... |  |
| 73 |  | Library fund.-........................... | 7,000 |
| 91 | Portland, Me......... | Fund for perpetual care of cemetery.... | 8,660 |
| 96 | Brockton, Mass...... | Library fund................................. | 3,0001,000 |
| 121 | Malden Mrass......... | Lrbrary fund ............................... |  |
| 126 |  | Library fund | 1,250 3,000 |
|  | Fitchburg, Mass....- | Foor relicf fund. .*........................ | 3,000 |
| 146 |  | Fund for care of bird colloction in library- | 6 |

## Table 7.

Revenue receipts from interest.-This table includes all interest received by the general treasury and by the separate funds of the cities covered by this report, except (1) interest on overdue taxes and special assessments, which is shown in Table 4, and (2) accrued interest on original loans, which is shown in Table 14. The table also includes certain amounts received by sinking, investment, and public trust funds for municipal uses as rents of real property held by such funds as investments. The total or gross interest receipts tabulated in Table 7 for some of the cities of Group I include certain amounts representing receipts of the counties containing those cities, as follows: Chicago, Ill., $\$ 361,885$; Cleveland, Ohio, \$246,616; Pittsburgh, Pa., \$299,599; Detroit, Mich., \$73,962; Buffalo, N. Y., \$45,580; Milwaukee, Wis., \$17,128; Cincinnati, Ohio, \$86,504; Newark, N. J., \$305,623; Los Angeles, Cal., \$23,502; and Minneapolis, Minn., $\$ 80,380$.

The first column of the table shows the total revenue receipts from interest, or the gross receipts from interest less receipts in error later corrected by refund payments, and receipts of accrued interest on original sales of debt obligations. Of the total revenue receipts from the public nearly one-half were from interest on current deposits.

Receipts from rents.-The receipts from rents shown in Table 7 comprise all amounts collected as compensation for the use of buildings or land (exclusive of highways) not used for departmental purposes, whether or not the rent of such buildings or land is associated with the issue or grant of a so-called privilege or of a license or permit, except rents of real property held as investments by the sinking funds, public trust funds for municipal uses, and investment funds which are included with the interest receipts of those funds. Some of the amounts reported as rents, therefore, include compensation for the exclusive enjoyment of certain special privileges, such as those of maintaining lunch rooms and refectories in parks and the erection of buildings on real property belonging to the city. Amounts received for certain specified uses of the streets, or rights therein, are carefully distinguished from ronts as above defined, being classed as privileges.
Receipts from major privileges.-Under this designation are included, in Table 7, all amounts received from corporations and individuals as compensation for the special privileges, powers, or rights granted them in the streets and alleys of the city for providing the citizens with what are popularly called public utilities. The amounts thus tabulated are what some writers have called compensation for the "operating franchise" as distinguished from the "corporate franchise" of the paying corporation or individual. They are compensation for rights or privileges in the streets
that are in law denominated "easements," and, though allied to rents, they are to be carefully distinguished therefrom.

Among the receipts from major privileges included in Table 7 are those from steam and street railways transporting freight or passengers through or across the streets and alleys, and those from electric light and power companies, gas, water, telegraph, and telophone companies, heat distribution and refrigeration companies for placing wires, pipes, poles, and other fixtures and equipment in, under, over, or across the streets, incident to the conduct of their business.
It should be noted that only one class of receipts from public utility enterprises are included in Table 7 as receipts from major privileges. Receipts from such enterprises, or from others, for the temporary use of land or water fronts not involving the use of a street or alley are tabulated as receipts from rents. Receipts from the vacation of streets and alleys are included among those from sales of real property given in Table 15; and receipts for services rendered by the city are shown in Table 5 as receipts from charges or in Table 4 as from special charges. Receipts from the same corporations and individuals which are in the nature of taxes, as defined in this report, are shown in Table 3 as receipts from general property taxes, special property taxes, or business taxes, or as receipts from other business licenses, according to the method by which they were levied and collected.

Receipts from minor privileges.-Under this heading are included amounts received by cities for grants of what the Bureau of the Census designates as "minor privileges." These are grants to persons and corporations other than those engaged in furnishing a public utility to use the streets and alloys of the city for laying pipes, extending wires, and placing other structures or materials required for, or employed in, the oporation of their business, or to move buildings through the streets of the city. The greater number of these grants are made to those occupying land adjoining the street or alley to make some one of the following uses of the streets or alleys in front of their places of business: (1) To construct vaults or other structures under the sidewalk, street, or alley; (2) to maintain merchandise stands or place other property on the sidewalk; (3) to use certain portions of the street or alley for storing building or other materials; (4) to extend awnings, signs, bay or show windows, and other structures beyond the building line or across the street; and (5) to construct bridges over, or tunnels or connecting pipes under, the street.

Table 7 shows a total of $\$ 924,446$ as receipts from minor privileges. Of this aggregate, New York City roported $\$ 441,380$, or 47.7 per cent, and Chicago reported $\$ 272,145$, or 29.4 per cent, while the other cities reported only $\$ 210,921$, or 22.8 per cent. Of the amount last mentioned it is possible that, owing to the lack of
correct or fully descriptive designations in local accounts, a small portion should have been reported under other headings of Table 7 or in other tables. As showing the general character of the minor privileges from which the reccipts given in Table 7 were obtained, detailed statements are here given for New York, Chicago, and Baltimore.

New York.-This city received for vaults and tunnels, $\$ 392,001$; for bay windows, $\$ 20,389$; for ormamental projections, $\$ 11,796$; for bridges over streets, $\$ 6,940$; for poles and wires, $\$ 6,200$; for temporary sheds, $\$ 2,895$; and for miscellaneous minor privileges, $\$ 1,159$; total, $\$ 441,380$.

Chicago.-This city received for sidewalk space and merchandise stands, $\$ 138,549$; for switch tracks, pipes, wires, etc., $\$ 59,761$; for bay windows, canopies, bridges, etc., $\$ 49,997$; for electric lighting privileges by a mercantile company for its own use, $\$ 18,417$; for scales, $\$ 3,637$; and from telegraph companies for poles in the streets, $\$ 1,784$; total, $\$ 272,145$.

Balimore.-This city received for drains and areaways, $\$ 30,278$; for tunnels under streets and overhead bridges, $\$ 1,376$; for bay and show windows, $\$ 898$; for use of sidewalks and streets, $\$ 456$; for electric signs, $\$ 1,280$; for awnings, $\$ 831$; and for other classes of minor privileges, $\$ 2,557$; total, $\$ 37,676$.

## Table 8.

Mrunicipally owned public service enterprises.-Under the designation "public service enterprises" the Bureau of the Census includes those enterprises or branches of municipal service which are established and maintained by a city government for the purpose of providing the public, or the public and the city, with some utility or service. If the department or office is maintained primarily to serve the city alone, it is called a municipal service enterprise and not a public service entorprise. Thus a municipally operated water-supply system which supplies water to the public alone, or to the public and the city, is called a public service enterprise, while one which supplies water for the use of the fire department only is called a municipal service enterprise.

The statistics of municipally operated public service enterprises are defective in consequence of the fact that the accounts of these enterprises are often not completely segregated, so that frequently an enterprise is neither credited with all the revenue resulting from its activity nor debited with all the expense chargeable to it; thus in some cities an enterprise is not credited with interest earned on current deposits of its funds nor charged with interest on its bonds. Again, in many cities the method of accounting is faulty in that it does not give credit to enterprises for materials furnished or services rendered by them to the various departments and to other public utility enterprises of the city government. Then, too, in cities crediting their enter-
prises with materials or services so furnished there is no uniform method of determining the amounts to be credited. The only remedy for these defects is the more careful segregation of accounts affecting enterprises of this type and the adoption by officials in charge of municipal accounting of a uniform system of giving credit to enterprises for utilities furnished by them to the departments and to other public service enterprises of the city government.

Revenue receipts of public service enterprises.-The total revenue receipts shown in Table 8 for the different classes of public service enterprises include all revenue receipts of these enterprises recorded in the city books with the exception of receipts from interest on current deposits.
For two cities of Group I receipts of public service enterprises of counties are included, as follows: Pittsburgh, Pa., \$53,538; and Milwaukee, Wis., \$42,826. In both cities these receipts were from institutional industries.

Of all the public service enterprises, the water-supply systems are the most important. The total receipts from revenues and payments for expenses of such systems reported for the years 1902 to 1910 in the 146 cities for which statistics were obtained throughout the period are given in Table XVII.
Table XVII.-Summary of revenue receipts and payments for expenses of water-supply systems: 1902-1910.

| tear. | Revenue recelpts. | Payments for expenses. |
| :---: | :---: | :---: |
| 1910. | \$62,200,103 | 524,459,186 |
| 1809 | 67, 105,840 | 23,519,487 |
| 1807. | 52,712,870 | 20,827,844 |
| 1800. | 50,406,039 | 19,707,584 |
| 1805. | 47,396,604 | 18,077,311 |
| 1804. | 41,974,037 | 19,357,447 |
| 1903 | 42,986, 187 | 17,448,701 |
| 1902. | 41,210,322 | 14,850,566 |

From 1902 to 1910 the receipts from revenues of water-supply systems increased $\$ 20,989,781$, or 50.9 per cent, while the payments for expenses increased $\$ 9,608,620$, or 64.7 per cent. The payments for expenses amounted to 36 per cent of the receipts from revenues in 1902 and 39.3 per cent in 1910.

The receipts tabulated for Philadelphia, Pa., and Toledo, Ohio, in the column of Table 8 headed "Gassupply systems" were derived from rentals of systems formerly operated by the city but at present leased to private companies. The revenue receipts of the different classes of enterprises included in Table 8 under the heading "All other enterprises" are shown in the next table.

Table XVIII.-REVENUE RECEIPTS OF SPECIFIED PUBLIC SERVICE ENTERPRISES INCLUDED UNDER THE HEADING "ALL OTHER ENTERPRISES," IN TABLE 8.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | CSTY. | Total. | Public halls. | Subways for pipes and wircs. | Toll bridges. | Irrigation worts. | Rapid transit. | Ferries. | Institutional industrles. | Miscellsneous. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aggregate. | 85, 384, 013 | \$74,481 | \$148.573 | 8893,211 | \$3,005 | 33,040,308 | \$174,339 | *689,837 | 8374,159 |
| 1 | New York N. Y | 3,190,782 |  |  | 877, 681 | ......... | 2,200,773 |  | 112, 428 | -.......... |
| 2 | Chicago, Ill...... | 90, 593 |  |  |  |  |  |  | 90,593 | .......... |
| 3 | Philadelphia, Pa. | 58, 116 |  |  |  |  |  |  | 58, 116 | .......... |
| 5 | Boston, Mass...... | 996, 921 |  |  | ...---...- | ........ | 845, 535 | 106,739 | 44. 647 | -.... |
| 6 | Cleveland, Ohio.. | 10,047 |  |  |  |  |  |  | 10,047 | . |
| 7 | Baltimore, Md. | 132, 527 |  | 132, 577 |  |  |  |  |  |  |
| 8 | Pittsburgh, Pa | 53, 538 |  | 132, 62 |  |  |  |  | 83,538 | ......... |
| 9 | Detrolt, XIich.. | 198,966 |  |  |  |  |  |  | 198,066 | ...... |
| 10 | Buflalo, N. Y.....a | 15, 268 | 11,373 |  |  |  |  |  | 3,693 | .............. |
| 12 | Milmakee, Wis... | 42,826 |  |  |  |  |  |  | 42,826 | ............ |
| 13 | Cincinnati, Ohio. | 17. 427 |  |  |  |  |  |  |  | 17,427 |
| 18 |  | 111, 612 | ....... |  |  |  |  |  |  | 111,612 |
| 18 | Minneapolis, Minn........................................................................... | 18,938 15,625 |  |  |  |  |  |  | 18,936 |  |
| 22 | Indianapolis, Ind. | 3,248 | 3,248 |  |  |  |  |  |  | 1v, |
| 25 | Rochester, N. Y | 5,568 | 5,568 |  |  |  |  |  |  |  |
| 28 | St. Paul, Minn. | 33,790 | 15,546 |  |  |  |  |  | 18,244 | .......... |
| 27 | Denver, Colo.. | 28,813 | 26,190 |  |  | 2,617 |  |  |  |  |
| 28 | Portland, Oreg | 60,214 | ....... |  |  |  |  |  |  | 90,214 |
| 30 | Toiedo, Ohio.. | 4,755 | ....... |  |  |  |  |  | 4,755 | ........... |
| 84 | San Antonio, Tex. | 988 |  |  |  | 358 |  |  |  | 600 |
| 68 | Horston, Tex. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 395 | 385 |  |  |  |  |  |  |  |
| 73 | Utica, N. Y... | 2.344 |  | 2,344 |  |  |  |  |  |  |
| 88 | Peoris, Ш. ..... <br> Erie Pa | 14,774 | 1,828 |  |  |  |  |  | 12,943 | .......... |
| 85 | Erie, P8...... | 4,536 | ......- | 4,536 |  |  |  |  |  |  |
| 90 | Charleston, S.C. | 41,569 | . |  |  |  |  |  |  | 41,569 |
| 91 101 | Portland, Me.... | 27,200 | - |  |  |  |  |  |  | 27,200 |
| 108 | Covington, KY.. | 4,554 | 5,540 |  | 4,554 |  |  |  |  |  |
| 109 | Canton, Ohio. | 3,853 | 3,853 |  |  |  |  |  |  |  |
| 120 | Chattanooga, Tenn. | 936 | 938 |  |  |  |  |  |  |  |
| 125 | New Britain, Conn. | 3,277 |  | 3,271 |  |  |  |  |  |  |
| 131 | Angusta, Ga................................................... | 59, 651 |  |  |  |  |  |  |  | 58, 851 |
| 158 |  | 96 |  | 913 |  |  |  |  |  | 64 |
| 159 | Aubarn, N. Y. | 4.976 |  | 4,978 |  |  |  |  |  |  |
| 164 | Portsmouth, Va. | 67,600 |  | 4,970 |  |  |  | 67,600 |  |  |
| 182 | La Crose, Wis.. | 6,322 |  |  | 6,522 |  |  | 67,600 |  | .........*************) |
| 183 | Newport, KV........................................................ | 4,554 |  |  | 4,554 |  |  |  |  |  |
| 184 | Pasadena, C81..................................................... | 10,397 | ........ |  |  |  |  |  |  | 10,397 |

The revenue receipts of the toll bridges in New York City comprised $\$ 105,082$ from charges for work performed by the bridge employees, $\$ 88,223$ from rent of piers and abutments, $\$ 681,022$ from tolls, and $\$ 3,254$ from sales of materials. The tolls collected were as follows: Brooklyn Bridge, $\$ 287,630$; Williamsburg Bridge, \$245,962; other bridges, $\$ 147,430$.
In Boston, Mass., the tolls from ferries amounted to $\$ 105,253$, and those from the East Boston Tunnel to $\$ 139,245$. In the latter case each passenger carried through the tunnel pays a 1 -cent toll, which is collected for the city by the railway company.
The amounts shown in Table XVIII in the column headed "Miscellaneous" were received from the following sources: Cincinnati, Ohio, leasehold rents, $\$ 17,427$; New Orleans, La., sugar sheds, \$2,932, and public belt railroad, $\$ 108,680$; Seattle, Wash., an asphalt plant; Portland, Oreg., charges for dredging, piloting, and towage; San Antonio, Tex., stone quarries; Charleston, S. C., filling in lowlands for building lots, called "West end improvements"; Portland, Me., liquor agency; Augusta, Ga., canal; Racine, Wis., artesian well; and Pasadena, Cal., city farm.

## Table 9.

Governmental cost payments for expenses other than of public service enterprises.-In Table 9 are presented statistics showing payments for the expenses incurred by
various cities during 1910 for objects or purposes other than the operation and maintenance of public service enterprises. Such payments are by far the most important class of payments for the costs of municipal government, comprising 52.5 per cent of the total payments for governmental costs as shown in Table 3. They are given in Table 9 in sufficient detail to show the relative expenses of the several departments and branches of work in each city, and to provide data for comparing the expense payments for a given object in one city with the corresponding payments in other cities.
In making such comparisons it should be noted that while the payments shown in Table 9 for the main groups of departments are fairly accurate, and hence comparable, those for somo of the individual objects of expenditure are less exact. For example, the expenses for the care and repair of bridges can not in all cities be segregated from the expenses for the care and repair of streets, pavements, and curbing; hence the individual items of highway expenses are less accurate than the aggregate of all highway expenses. Other items of expense more or less inaccurate, because of imperfect classification by individual cities, are the expenses for street cleaning and snow remoral. In some cities the streets are cleaned by an independent street cleaning department, while in
others this work is performed by the health department or the street department. Where it is done by a department having a variety of other functions, and the segregation of items of expense for the different functions is not made by the local authorities, it is often difficult or impossible for the agents of the Bureau of the Census to secure correct statistical data. It must not be inferred, therefore, in the case of objects of expenditure here mentioned, that a blank in Table 9 necessarily means that there were no expenditures for the purpose indicated by the column heading.

The per capita averages and the per cent distribution of payments for expenses other than of public service enterprises in the various cities are given for groups of departments and for several of the most important departments individually in Tables 26 and 27. A further discussion of these subjects is presented in connection with those tables.

Among the payments formunicipal expenses included in Table 9 are those for the so-called forestry departments of many cities in New England. These are branches of the public service called into existence in many cases to combat the destruction of trees in parks and streets by injurious insects and other tree pests. In most cases they care for trees in the streets and in the parks and in a few cases they also care for trees on private grounds and receive compensation therefor. All such so-called departments or branches of service are incidental operating plants under the control of the park board, highway department, or some other branch of the public service. Their expenses are in this report distributed to the governmental activities for which they render service. Those for the care of trees in parks and streets appear among the park expenses, while the small amount of expense for the care of trees outside of parks and streets is included under the heading "All other," in Division II, "Protection to person and property."

A large number of cities made payments in 1910 for checking the spread of tuberculosis and for the care of patients suffering from that disease. An effort was made to include all payments for this class of expenses among those of the health department as part of the total payments for the prevention and cure of communicable diseases. For most cities the larger part of these payments are tabulated as for the health department, although in several cases some of them are tabulated as for outdoor poor relief and for hospitals.

Under the heading "All other" under Division IV are shown payments for 124 cities, aggregating $\$ 1,866,391$. Of this amount, $\$ 663,789$ was included with the payments of 10 cities of Group I as part of the payments of the counties in which these cities are located for the maintenance of roads and bridges outside the cities, as follows: Chicago, Ill., \$48,350; Cleveland, Ohio, \$161,604; Pittsburgh, Pa., \$216,716; Detroit, Mich., \$7,324; Buffalo, N. Y., \$9,727; Milwaukee, Wis., \$4,778; Cincinnati, Ohio, \$49,274; Newark, N. J., \$113,968; Los Angeles, Cal., \$28,390; and Minneapolis, Minn., \$23,658. Other payments included under this heading were payments for maintenance of river channels, harbors, and landings; of structures eliminating grade crossings; of bicycle paths; and of a free ferry.

Payments for the expenses of schools are shown in detail in Tables 30 to 37.

Payments for drinking fountains and city clocks which are reported by a number of cities are included in Division VIII, "Miscellaneous."

Exceptional payments by Massachusetts cities.-The state of Massachusetts has established for the benefit of a number of cities and towns certain metropolitan districts in and about Boston for the purchase and improvement of parks, and for the construction and maintenance of sewers and waterworks. The cities and towns benefited are charged with the cost of maintaining the properties and public improvements acquired, including the interest on loans made by the state for the original outlays, and are required to make contributions to the state sinking fund for the ultimate redemption of the debt incurred by the state for their benefit. Other payments to the commonwealth of the same general nature are those for the abolition of grade crossings.

In this report, as in those for 1906, 1907, 1908, and 1909, payments for the maintenance of the metropolitan sewer and park systems are included with other sewer and park expensos in Table 9, and payments for the maintenance of the metropolitan water system with other payments of this nature in Table 10. All payments to the state for interest are tabulated in Table 11, and all payments to sinking funds are tabulated in Table 13. The following table shows the amounts of these special payments to the state, except those on account of the metropolitan waterworks, which are presented in the text for Table 10.

Table XIX.-Payments by massachusetts cities to The state on specified accounts: 1910.


Table 10.
Governmental cost payments for expenses of public service enterprises. -The nature of these enterprises is explained in the text discussion of Table 8 (p. 39): Payments for municipal service enterprises, as distinguished from public service enterprises, are shown in detail in Table 16. The report for 1910 includes payments for the expenses of public service enterprises of counties, as follows: Pittsburgh, Pa., institutional industries, $\$ 34,617$; and Milwaukee, Wis., chair factory at house of correction, $\$ 46,834$.
Of the Massachusetts cities of over 30,000 inhabitants, seven are in the metropolitan water district and obtain water for their several systems from the metropolitan waterworks. The metropolitan system is operated by the state and all costs of construction, extension, and maintenance are apportioned among the municipalities benefited. These costs are annually apportioned among the various cities and towns in three parts, (1) for the accumulation of sinking funds to redeem bonds issued for the construction or extension of the metropolitan system, (2) for interest on such bonds, and (3) for expenses of maintenance. The expenses of maintenance are included in the figures shown in Table 10, the interest is tabulated in Table 11 with the payments for interest on debts for public service onterprises of city corporations, and the payments for sink-
ing funds are tabulated in Table 13 with the payments on account of debt. No exhibit of the amount of the metropolitan water debt chargeable to each city, or of the annual increase or decrease in such debt for each city, has been attempted by the Bureau of the Census, but the payments made by a city to the state sinking fund may be considered as a discharge of a portion of its obligations to the state on this account. The three classes of payments above referred to are shown separately in Table XX. The seven citios for which statistics are presented in this table paid all of these state charges from the earnings of their water-supply systems.
Table XX.-Payments by Massachusetts cities to the state on account of metropolitan teateruorks: 1910.

| City <br> num- <br> ber. | CITY. | Total. | $\begin{gathered} \text { For } \\ \text { sinking } \\ \text { fund. } \end{gathered}$ | For interest. | For maintonance. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | 52,118,991 | \$481,700 | 51,286, 683 | \$350,653 |
| 7 | Boston. | 1,815, 659 | 412,744 | 1,102,457 | 300,458 |
| 121 | Malden.. | 110,056 42,303 | 25,019 9,617 | 66, 825 | 18,212 |
| 135 | Nevton. | 6,370 | 1,448 | 20,686 3,888 | 7,000 |
| 163 | Everett. | 45,037 | 10,443 | 27,802 | 7,602 |
| 167 | Quincy. | 50,950 | 11,582 | 30,037 | 8,431 |
| 168 | Chelsea.. | 47,716 | 10,847 | 28,973 | 7,896 |

The payments for expenses of the different classes of enterprises included in Table 10 under the heading "All other enterprises" are shown separately in Table XXI.

Table XXI.-Payments for expenses of specified public service enterprises included under the heading "All other enterprises," in Table 10.


The toll bridges of the city of New York, which were maintained at a cost of $\mathbf{S 8 9 7 , 4 7 8}$, yielded a revenue of $\$ 877,581$, as shown in the text for Table 8, on page 40.

The payments shown under the heading "Miscellaneous," in Table XXI were for the following enterprises: Boston, Mass., ferries, $\$ 235,921$, and rapid transit subways and tunnels, $\$ 19,186$; Cincinnati, Ohio, Cincinnati and Southern Railway, $\$ 1,814$, and leasehold rents, $\$ 13,969$; New Orleans, La., public belt railroad; Seattle, Wash., asphalt plant; Portland, Oreg., dredges, $\$ 99,441$, and towage and pilotage, $\$ 108,075$; Charleston, S. C., powder magazine; Portland, Me., liquor agency; Augusta, Ga., canal; Racine, Wis., artesian well; Portsmouth, Va., ferries leased to others; and Pasadena, Cal., city farm.

## Tabie 11.

Governmental cost payments for interest on city debts.-In their accounting for the construction of permanent properties such as waterworks, several citios, in accordance with the practice in commercial accounting, charge the interest accruing on money borrowod for the purpose during the time that the property is being constructed as a part of the cost of the property. It thus appears in the city accounts as an outlay payment and not as an interest payment. The payments for interest shown in Table 11 are
exclusive of those charged as outlays, the latter being included in Table 12 and shown separately in the text for that table. The interest payments of Table 11 are classified into payments (1) on funded debt obligations, (2) on revenue loans, and (3) on special assessment loans. They are exclusive of payments made in error and later repaid to the city, and of payments of interest which represent refunds of accrued interest formerly received, but includo payments to city funds.
Included in this table for certain cities of Group I are payments of the counties containing these cities, as follows: Chicago, Ill., $\$ 361,885$; Cleveland, Ohio, \$246,616; Pittsburgh, Pa., \$299,559; Detroit, Mich., \$73,962; Buffalo, N. Y., \$45,580; Milwaukee, Wis., \$17,128; Cincinnati, Ohio, \$86,504; Newark, N. J., \$305,623; Los Angeles, Cal., $\$ 23,502$; and Minneapolis, Minn., $\$ 80,380$.

Of the total amount of interest payments, 94.3 per cent was reported for the city corporations, 2.4 per cent for independent school districts, and 3.3 per cent for other independent divisions, including the counties above referred to.

The aggregate of all interest payments, other than those charged as outlays, was $\$ 92,847,248$. Of this amount, $\$ 13,413,309$, or 14.4 per cent, represented transfers, or amounts of money paid by the various divisions of the government of the city as interest upon city securities held by the city sinking funds, investment funds, and public trust funds for municipal uses. The total amount paid to the public by the 184 cities was $\$ 79,433,939$, an increase over the corresponding amount paid by the 158 cities covered by the report for 1909 of $\$ 5,521,274$, or 7.5 per cent, of which increase $\$ 1,565,358$ is accounted for by the addition of 27 cities not reported in 1909, and $\$ 103,882$ by the inclusion of county payments with 2 additional cities of Group I. Of the remaining excess, $\$ 1,127,771$ was paid by New York City. The report for 1909 presented figures for 1 city, South Omaha, Nebr., not included in the report for 1910.
From the classification of interest according to the kind of debt obligations on which paid, it appears that 86.8 per cent of the total interest payments were on funded debt, 7.7 per cent on revenue loans, and 5.5 per cent on special assessment loans.

The interest on special assessment loans is seldom paid from collections of general property taxes or similar revenue, but from special assessments, such assessments being collected in a number of annual or semiannual installments, each one of which includes an amount for meeting the interest on the bonds for whose amortization the installment is collected. In such cases the property owner pays the interest on the debt as well as the principal, the city neither making nor losing anything by the transaction, no burden being cast upon the general taxpayer. Table 11 does not include any payments for
interest on certain special assessment obligations issued by some cities that are primarily debts of the individuals against whom they are levied and not debts of the city. When the cities collect special assessments of this class and receive interest on deferred payments, such interest collections are included as receipts for private trust funds and accounts recorded in Table 14 and not as receipts from special assessments recorded in Table 4, and in like manner the payments for interest are included among the payments for private trust funds and accounts in Table 15 and not in Table 11.

## Table 12.

Payments for outlays.-The payments for outlays included in Table 12 comprise all amounts paid by the several cities for the acquisition or construction of the more or less permanent properties and public improvements, including the payments for the additions made to those previously acquired or constructed, but exclusive of payments in error later received in correction of error. The payments last mentioned are included in Table 15 under a descriptive title. The payments shown in Table 12 under the title "Governmental cost payments" are the total payments recorded in the table, less the payments offiset by receipts from the public on outlay account, the most important of which receipts are those from the sales of real property and from fire insurance adjustments. The amount of the payments thus offset is shown separately in Tables 12 and 15. The governmental cost payments of the table are thus the net payments on outlay account, and measure the increase in the value of the permanent properties and public improvements which result from the cash transactions of the year, including the transactions between departments, enterprises, funds, and accounts on outlay account.
The grand total of the governmental cost payments for outlays for the 184 cities was $\$ 279,145,899$. The excess of receipts from the issue of city debt obligations to the public over payments to the public for the redemption of city debt obligations, as shown in Table 13, was $\$ 125,568,426$. The excess of outlay payments over the excess last referred to is $\$ 153,577,473$. This shows that for the 184 cities as a whole the net receipts from increase of debts were less than one-half the outlays for new properties and public improvements. There were great differences among the individual cities; of the total number, 51 decreased their indebtedness; in 27 the net receipts from increase of debts was less than 20 per cent of the payments for outlays; in 26 such receipts constituted over 20 and less than 40 per cent of the outlay payments; and in 30 such receipts were more than 40 and less than 60 per cent of the payments for outlays. In the other cities the net receipts from an increase of debts were the follow-
ing percentages of the payments for outlays: In 23 cities the percentage was over 60 and less than 80 , in 13 it was over 80 and less than 100, and in 14 it was greater than the outlay payments.
After making all needed allowances for different amounts of cash on hand at the beginning and close of the year and for all other factors that should be considered, it is evident that a majority of the cities are increasing the valuation of their permanent properties and public improvements faster than they aro increasing their debts, while in the case of a fow, if any consideration is given to depreciation, the opposite condition of affairs must be assumed.
The figures presented in Table 12 for certain cities of Group I include outlays for the counties containing these cities, as follows: Chicago, IIl., $\$ 500,764$; Cleveland, Ohio, \$2,239,014; Pittsburgh, Pa., \$1,362,664; Detroit, Mich., \$141,599; Buffalo, N. Y., \$176,218; Milwaukee, Wis., $\$ 347,377$; Cincinnati, Ohio, $\$ 619,-$ 570; Newark, N. J., \$541,196; Los Angeles, Cal., S476,073; and Minneapolis; . Minn., \$83,755. For many other cities a portion of the outlay payments represents payments made by independent school districts which are not reported by the comptroller of the city corporation.
Where payments for the interest on debts incurred for construction work are made before the completion of the work, they are tabulated as outlays, if so charged on the city books. The figures in Table 12 include such interest payments charged as outlays for cities of Group I, as follows: New York, N. Y., \$502,604; Boston, Mass., $\$ 31,575$; and Detroit, Mich., $\$ 228$.
The payments included in the column headed "All other" under "Protection to person and property" were made for such purposes as the purchase; construction, or improvement of combined police and fire-alarm systems, levees, subways and conduits for wires, retaining walls, piling, planking, riprapping, and other structures for guarding against damage by lakes or rivers, lifeboats, and of the permanent equipment of electrical departments or bureaus, departments of public safety, and the offices of recorders or registers of deeds.
The outlays tabulated in the column headed "All other" under "Health conservation and sanitation" were for equipment for street cleaning and refuse disposal, and for public comfort stations, and the drainage of low-lying lunds, etc.
The outlays tabulated in the column headed "All other," under "Highways," were made for the improvement of bays, rivers, and harbors, for viaducts, for steps to hilltops, and for stone crushers, and in the case of all citics with large areas some were made for the construction of roads and bridges outside of the populous districts of the city.
The payments tabulated in the column headed "Miscellaneous" were for the following purposes: Unclassified real estate in Chicago, Ill., Buffalo, N. Y.,

Milwaukee, Wis. $(\$ 11,258)$, New Orleans, La., Paterson, N. J., Omaha, Nebr., and San Diego, Cal. ( $\$ 1,973$ ); Grant's Tomb in New York, N. Y.; miscellaneous buildings $(\$ 3,088)$ and public clock $(\$ 1,200)$ in Boston, Mass.; soldiers', sailors', and other monuments in Baltimore, Md., New Haven, Conn., Albany, N. Y., Manchester, N. H., and Malden, Mass.; memorial hall ( $\$ 235,192$ ) and bureau of supplies $(\$ 6,357)$ in Pittsburgh, Pa.; auditorium ( $\$ 25,000$ ) and armory ( $\$ 1,680$ ) in Milwaukee, Wis.; fair grounds in Cincinnati, Ohio, and Richmond, Va.; property yard in Washington, D. C.; fountains in streets, drinking fountains, and city wells in Seattle, Wash., Holyoke, Mass. (\$28), Saginaw, Mich., Haverhill, Mass., and Superior, Wis.; city stables in Yonkers, N. Y., and Roanoke, Va. ( $\$ 6,000$ ); annexation costs in Holyoke, Mass. ( $\$ 52,000$ ); warehouse in San Diego, Cal. ( $(\$ 3,350)$; and official maps in Roanoke, Va. $(\$ 4,814)$.
The greater part of the payments for outlays for municipal service enterprises was for electric light plants for lighting city strects or municipal buildings.
In 1904, 25.2 per cent of the total outlays were paid or payable from special assessments or special assessment loans; in 1905, 21.4 per cent; in 1906, 23.5 per cent; in 1907, 24.5 per cent; in 1908, 21.4 per cent; in 1909, 21.8 per cent; and in 1910, 22.9 per cent. The purposes of the outlays of this class that are included in the column headed "For all other purposes" are shown in Table XXII.

Table XXII.-Payments for oullays included in column headed "For all other purposes," in Table 19, met or to be met from special assessments.

| $\begin{aligned} & \text { Cyty } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CITT. | Total. | Watersupply system. | Parks. | Miscellan neous. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total................... | 32,353,642 | 31,509,849 | \$681,746 | \$161,947 |
| 2 | Chicago, $\Pi 1$. | 142,613 | 142,613 |  |  |
| 18 | Minmeapolis, Minn. | 102, 733 | 86,550 | 13,910 | 2,273 |
| 20 | Kansas City Mo.. | 64S, 553 |  | 648,552 |  |
| 28 | Sesttie, H ash.. | 596,137 519,711 | 436,463 |  | 159,674 |
| 64 | Tacoma Wash | 218,472 | 218,472 |  | ............. |
| 65 | Kansas City, Kans | 18,220 |  | 18,220 | ............. |
| 66 |  | 621 |  | 621 | .......... |
| 77 | Schenectady, N. Y........... | 14,381 | 14,381 |  |  |
| 103 | Altoons, Pa.................. | 78,816 | 78,816 |  |  |
| 108 | Saginsw, Mich. | 6,478 443 | 6,478 | 433 |  |
| 158 | Jolict, Ili........................... | 6,495 | 6,465 | 43 |  |

The payments included in the column headed "Miscellaneous" in the above table were for the following purposes: Minneapolis, Minn., trees in streets; Seattle, Wash., electric light system.

For the following cities none of the outlays shown in Table 12 were payable from special assessments: Newport, Ky.; New Orleans, La.; Manchester, N. H.; Johnstown and Lancaster, Pa.; Charleston, S. C.; Nashville, Tonn.; San Antonio, Houston, El Paso, and Galveston, Tex.; Portsmouth, Va.; and Wheeling, W. Va.

Table 13.
Receipts and payments on account of debt.-The receipts and payments on account of debt shown in Table 13, like those for other purposes included in this report, comprise those by independent school districts and other governmental units mentioned by name in Table 3. Of the receipts and payments thus included, attention is called to those by the counties in which certain of the cities of Group I are situated. These amounts are as follows: Chicago, Ill., receipts $\$ 1,518,693$ and payments $\$ 2,241,398$; Cleveland, Ohio, roceipts $\$ 1,507,070$ and payments $\$ 389,711$; Pittsburgh, Pa., receipts $\$ 1,422,337$ and payments $\$ 138,316$; Detroit, Mich., receipts $\$ 925,722$ and payments $\$ 1,255,500$; Buffalo, N. Y., receipts $\$ 252,186$ and payments $\$ 70,069$; Milwaukee, Wis., receipts $\$ 181,256$ and payments $\$ 80,633$; Cincinnati, Ohio, receipts \$167,401 and payments $\$ 37,365$; Newark, N. J., receipts $\$ 921,177$ and payments $\$ 355,258$; Los Angeles, Cal., reccipts $\$ 10,071$ and payments $\$ 6,875$; and Minneapolis, Minn., receipts $\$ 33,694$ and payments 849,527.

Of the 184 cities for which statistics are given in the table, 136 are shown by the table to have received more from the issue of debt obligations than they paid for the redemption, while 48 are shown to have paid more for the redemption than they received from the issue of debt obligations. The excess of receipts from the issue over payments for the redemption of debt obligations in thefiscal year 1910 was $\$ 157,799,055$. This excess is here spoken of as the net receipts from the issue of debt obligations by the 184 cities.

The figures of the table are not exact, however, for certain Massachusetts cities, owing to the inclusion in Table 13 of payments to state sinking funds, as explained on pages 41 and 42. No receipts corresponding to those sinking fund payments of $\$ 1,043,945$ are shown in Table 13, and to that extent the figures of the table exaggerate the net receipts from the issue of debt obligations by the cities.
The receipts in any fiscal year from the issue of funded debt obligations are generally used in paying for outlays during that year or are held for the payment of outlays in subsequent years, while the payments of the year for the purchase of sinking fund investments are legally made only from the revenue receipts of the current or preceding years, as are all payments for expenses and interest charges. Sinking fund assets are, however, all used to redeem funded or other debts, and hence payments in any fiscal year for the purchase of additional sinking fund investments are in reality offsets to the receipts of that year from the issue of debt obligations, the same as receipts from the issue of debt obligations are offsets to payments for the redemption of old ones. In like manner,
receipts from bond issues of prior years paid for the outlays of the current year are offsets to the receipts from current bond issues retained in the treasury to pay for the outlays of subsequent years. Under these circumstances it is instructive to ascertain the relation between the net receipts from the issue of debt obligations and (1) the net payments from bond issues for outlays, (2) the net payments for the purchase of sinking fund investments, (3) the net increase during the year in the cash on hand, and (4) the net reduction in cash as the result of nongovernmental cost transactions other than those already mentioned, which are the net payments for the redemption of debt and the net payments for the purchase of sinking fund investments.
By net payments for outlays from bond issues is meant the amount of payments for outlays in the year which are made from the cash obtained from bond
issues of the current or prior years. This is always: the same as the excess of governmental costs over revenue receipts. By the net payments for the purchase of sinking fund investments is meant the excess of the payments for such investments over the receipts. from their sales, and by the net increase in the cash on hand is meant the additions made during the year to the aggregate cash in the treasury of all the divisions of the government of the city. The relation mentioned is shown in Table XXIII for the year 1910, not; only for the 184 cities whose statistics are included in this report, but also for each of the five groups of cities employed for the classification of the data given in Table III, page 31. They are the groups obtained by classifying the cities according to the percentage of their revenue receipts in excess of their payments. for expenses and interest.

Table XXIII.-RELATION BETWEEN THE NET RECEIPTS FROM THE ISSUE OF DEBT OBLIGATIONS AND THE NET PAYMENTS FOR OUTLAYS FROM BOND ISSUES, THE NET PAYMENTS FOR SINKING FUND INVESTMENTS, THE NET INCREASE OF CASH ON HAND, AND THE NET PAYNENTS IN NONGOVERNMENTAL COST TRANSACTIONS OTHER THAN THOSE FOR THE REDEMPTION OF DEBT AND THE PURCHASE OF SINKING FUND INVESTMENTS: 1910.

| arotis or crites with spectied | $\begin{gathered} \text { Number } \\ \text { of ofes. } \end{gathered}$ | NET RECETPTS TROM tesue of debt obhoations. |  | NET PATMENTS TOR OUTLATS TROM BOND ISSUES. |  | NET PATMENTS TOR SINKINGFUND ENVESMENTS. |  | site meriase of CASE ON BAND. |  | net pathents m NONGOVERNMENtal cost transacmons. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Per capita. | Amount. | $\begin{gathered} \text { Per } \\ \text { cent of } \\ \text { total. } \end{gathered}$ | Amount. | $\begin{gathered} \text { Per } \\ \text { cent of } \\ \text { total. } \end{gathered}$ | Amount. | Per cent of total. ${ }^{8}$ | Amount. | Per cent or total. $:$ |
| Total. | 184 | 8157,799,055 | 85.78 | 695,656,747 | 60.6 | 838, 154, 151 | 22.9 | \$30,571,175 | 13.0 | \$5,416,882 | 3.4 |
| Yore than 40 per cent |  | 21,888, 459 | 15. 59 | 18,438, 919 | 84.2 | 1,74,108 | 8.0 | 1,526,149 | 7.0 | 179,285 | 0.8 |
| From 30 to 40 per cent. |  | 7,203, 364 | 1.44 | 2,235,118 | 31.0 | ${ }^{1210,41}$ | 10.2 | 3,463,126 | 48.1 | 1,516,591 | 21.1 |
| From 20 to 30 per cent. | 68 | 39,778, 128 | 4.18 | 0,416,113 | 23.9 | 7,606, 451 | 19.3 | 20,474,433 | 81.9 | 1,981,129 | 3.0 |
| From 10 to 20 per cent. | ${ }_{5}^{53}$ | 85,965,513 | 8.10 | 62,608,099 | 72.8 | 26,540,293 | 30.9 | 14,913,364 | c5.7 | 1,720,395 | 2.0 |
| Lees than 10 per cent... | 10 | 3,263,503 | 3.85 | 2,857,608 | 90.6 | 279, 772 | 8.6 | 15,801 | 0.5 | 10,352 | 0.3 |

${ }_{2}$ Other than net payments for redemption of debt and net payments for sinidng fund investments.
${ }^{2}$ Per cent of total net receipts irom the issue of debt obligations.
${ }^{2}$ Net amount recelred from sales of investments.

- Per cant of decrease.
- Net decrease of cash on hand.

For the 184 cities the net payments for outlays from bond issues and increase of sinking fund investments, plus the decrease in cash, are equal to 96.6 per cent of the net receipts from the issue of debt obligations. The difference between the first-mentioned amount and the sum of the other three is $\$ 5,416,892$. This amount is the net reduction of cash during the year by reason of all nonrevenue and nongovernmental cost transactions not included in Table XXIII.

The per capita net receipts from the issue of debt obligations was $\$ 5.78$ for the 184 cities and varied from $\$ 1.44$ in Group II to $\$ 15.50$ for Group I. The per capita expenditures for outlays of the several groups are shown in Table III. The second group had the lowest per capita receipts from bond issues and also the largest revenue receipts as compared with the governmental cost payments. The cash on hand belonging to the first and fifth groups was but slightly affected during the year by the nonrevenue and nongovernmental cost transactions, the net payments for
which are tabulated in the last column of Table XXIII, while those payments of the second group were equal to 21.1 per cent of the net receipts from the issue of debt obligations. The sccond group received more from the sale of sinking fund investments than it paid. for such investments, while the fourth group-the group making the largest aggregate, but not the largest. per capita payments for outlays-decreased, rather than increased, its cash on hand.

The 131 cities of the first, second, third, and fifth groups had net receipts from the issue of debt obligations amounting to $\$ 71,833,542$. The net payments. by the same cities for outlays from bond issues were: $\$ 33,047,758$ and for added sinking fund investments, $\$ 9,613,858$, while the increase in their cash on hand. was $\$ 25,484,530$. In contrast, the cities of the fourth group had net receipts from the issue of debt obligations of $\$ 85,965,513$, net payments from bond issues for outlays of $\$ 62,608,989$, and net payments for sinking fund investments of $\$ 26,540,293$. These cities
reduced their cash on hand to the amount of $\$ 4,913,364$. The losses of the cities of the fourth group, due to the borrowing of money to lie unused in banks, were less than those of any other group. In this group the net payments for outlays from bond issues constituted 72.8 per cent of the net receipts from the issue of debt obligations, while in the other four groups they constituted only 45 per cent. For nearly all of the groups the necessity of maintaining sinking funds with investments requires payments that balance a large portion of their net receipts from the issue of debt obligations. This fact emphasizes the statement made over 100 years ago by the English economist Hamilton that there is but one actual sinking fund, namely, the excess of revenues over governmental costs. The percentage in 1910 of the net receipts from the issue of debt obligations represented by the net payments for sinking fund investments for the 184 cities was 22.9 , for the fourth group it was 30.9, and for the cities of the other four groups it was 13.5. The fact that cities borrowing much money for making public improvements are compelled to use such a large proportion of the net receipts from the issue of debt obligations in purchasing sinking fund investments and allowing other portions to lic idle in bank is being recognized by many cities as a potent reason why cities should not maintain sinking funds with investments, but make provision for the systematic redemption of city debts through the issue of serial bonds or the periodical purchase in the open market of outstanding debt obligations for cancellation.

Reccipts from the issue or sale of city debt obligations to city sinking and investment funds and public trust funds for municipal uses amounted to $\$ 55,262,427$, or 9.9 per cent of the total receipts from debt obligations issued. Payments to these funds for the redemption of debt obligations held by them amounted to $\$ 23,031,798$, or 5.7 per cent of the total payments for the redemption of municipal debt obligations. The excess of the receipts from the public from the issue of debt obligations over the payments to the public, for their redemption, amounted to $\$ 125,568,426$. Of the 184 cities, 132 received more from the public for the issue of new debt obligations than they paid it in redemption; whilo 52 cities paid more to the public for the redemption of debt obligations than they received from the public from the issue of new debt obligations. The 52 cities paid the public $\$ 6,380,458$ more than they received on account of city debt obligations; and the 132 cities received $\$ 131,948,884$ more than they paid. The net receipts from the public from the issue of debt obligations, or the excess of the receipts from the public from the issue of debt obligations over the payments to the public for the redemption of such obligations, constituted quite different proportions of the payments of the cities for outlays. Of the 132 cities with net receipts from the issue of debt oblign-
tions, the net receipts in 25 cities constituted less than 20 per cent of the payments for their outlays. They constituted over 20 per cent and less than 40, in 29 cities; over 40 and less than 60 , in 31 cities; over 60 and less than 80 , in 20 cities; over 80 and less than 100, in 13 cities; and over 100 per cent in 14 cities. The excess of reccipts from debts in the 14 cities last referred to and much of the receipts of the 13 previously mentioned was unexpended for outlays during the year, and was reflected in the statistics of those cities by an increase of cash on hand at the close of the year as compared with that at the beginning.

## Table 14.

Nonrevenue receipts other than from the issue of debt obligations.-In the columns of Tables 4 to 8 , inclusive, with the title "Total" are shown the total revenue receipts of city governments; while in Table 13 are shown the nonrevenue receipts from the issue of debt obligations, and in Table 14, all other nonrevenue receipts classified by the sources from which they were obtained, or the object for which, or the persons from whom, they were received.

In the reports of years preceding 1909 the receipts and payments of fundshave beenshown in special tables separate from other receipts and payments. This system of tabulation made it necessary to duplicate certain receipts and payments, since the earnings of sinking and investment funds and public trust funds for municipal uses are revenues of the city as well as of the funds. To avoid this duplication in the present report, the revenue receipts of these funds are shown with other revenue receipts in Tables 4 to 8, and the nonrevenue receipts are shown in Tables 13 and 14. In Table 14 under the designation "From sales of investments" are shown the receipts of sinking and investment funds, of public trust funds for municipal uses, of public trust funds for nonmunicipal uses, and of private trust funds, from the disposal of investments.

In the two columns of Table 14 under the designation "On outlay account" are shown the receipts from the sales of real property and other sales on outlay account, and from the adjustment of fire insurance losses. These receipts are offsets to the payments for outlays included in Table 12, where they are dcducted from the governmental cost payments for outlays or the gross payments for outlays less counterbalancing receipts in outlay accounts.

The amounts shown in the column of Table 14 with the title "Receipts from decreased supplies" represent the value of the supplies consumed and charged as expenses and outlays in excess of the payments forsupplies purchased during the year. The amounts thus tabulated are accounting receipts to balance the payments for supplies included with the other payments for expenses and outlays that represent the decreased value of supplies on hand.

The amounts included in the column with the title "Accrued interest" are (1) amounts received on account of interest already accrued upon city debt obligations sold at the original issue of such obligations, which are later repaid to the holders of the obligations; and (2) amounts received as interest on investments by the sinking and investment funds and public trust funds for municipal uses, balancing payments by the funds for accrued interest at the purchase of investments.

In the column with the title "Receipts in error subsequently corrected by refund payments" are tabulated the amounts erroneously received as revenue or otherwise which are later refunded; while in the column with the title "For correction of erroneous payments" are tabulated the amounts of money received in correction of payments in error for any purpose.

All receipts of public trust funds for nonmunicipal uses and of private trust funds and all receipts on private trust account, with the exception of receipts from sales of investments by the two classes of funds, are shown under two general designations in four columns with appropriate headings.
In many states the city corporation acts as fiscal agent of the state or other civil division in the collection of revenues. Receipts in transactions of this character are shown in the four columns under the caption "For other civil divisions."
Receipts on account of interdepartmental transactions between the different governmental units composing the government of the city are shown in the column with the title "From divisions of city government by general transfer." The amounts tabulated in this column agree in most instances with those tabulated in the corresponding column of Table 15, any difference being due to a difference in the dates of the close of the fiscal years of the several governmental units.
In the last two columns of the table all the amounts reported in the preceding column are classified according as they are obtained from the public or from the various divisions and funds of the government of the city.

Table 15.
Nongovernmental cost payments other than for the redemption of debt obligations.-In the columns with the title "Total" in Tables 9 to 11, inclusive, and in the column headed "Governmental cost payments" of Table 12, are tabulated all governmental cost payments. In Table 13 are tabulated the nongovernmental cost payments for the redemption of debt obligations, and in Table 15 are tabulated all other nongovernmental cost payments, classified according to the object or account for which paid.
In Table 15 are tabulated all payments for the purchase of investments which were made in 1910. These include payments by the sinking and investment funds, public trust funds for municipal and nonmunicipal uses and private trust funds, and payments
for investments other than those made by the funds mentioned. The governmental cost payments for the sinking and investment funds and the public trust funds for municipal uses, as well as the governmental cost payments made in connection with the management of investments not belonging to these funds, are included with other governmental cost payments in Tables 9 to 12.

In Table 15 under the designation "Payments on outlay account offset by receipts" are given in two columns the payments for outlays that are balanced by receipts from sales of real property and from other sales on outlay account, together with the payments for outlays that are balanced by receipts from fire insurance adjustments.

In the column with the title "Payments for increased supplies" are shown the amounts expended by certain cities with supply departments for supplies in excess of the aggregate amount of supplies delivcred to the departments and branches of the sorvice and charged as expenses and outlays.

In the column with the heading "Accrued interest" are tabulated (1) the total payments by the sinking and investment funds and public trust funds for municipal uses for accrued interest on inveatmonts purchased by them and (2) the payments by the divisions of the government of the city which balance the receipts by such divisions of accrued interest on original issues of debt obligations.

In the columns with the titles "Payments in error subsequently corrected by refund receipts" and "In correction of erroneous receipts" are tabulated the amounts of all erroneous payments and all payments to correct erroneous receipts.

In the two columns with the titles "For purposes of public trust funds for nonmunicipal uses" and "For purposes of private trust funds and accounts" are tabulated all payments other than thoso for investments purchased that were made in connection with the administration of public trusts for nonmunicipal uses and of private trusts.

In the three columns under the general designation "To other civil divisions" are shown the total payments to the state, county, and other civil divisions of revenue collected for them in agency transactions.

In the column with the title "To divisions of city government by general transfer" are tabulated the transfers of money between the different governmental units of the city, such as those between the city corporation and the county or school district.

In the last two columns of the table the amounts included in the preceding columns are classified as "Payments to public" and "Payments to city divisions and funds." The amounts included in the column with the title last mentioned differ from those included in the column headed "To divisions of city government by general transfer" by the amount of transfers of city securities between the divisions of the city and their
sinking and investment funds and public trust funds for municipal uses, and the transfer of investments of various kinds between the funds mentioned.

Table 16.
Municipal service enterprises.-Under the designation "Municipal service enterprises," the Bureau of the Census includes those enterprises of a city which are organized for the purpose of furnishing the city with some public utility or service which most cities obtain from or through a private enterprise. They include such enterprises as municipal electric light plants, asphalt repair plants, municipal printing offices, and municipal repair shops. Some of these enterprises perform services or supply materials for a single department or office, and others for a number of different offices or departments. Two different methods of accounting for the operating expenses of these enterprises are in use. One of these methods is to treat such an enterprise as a separate department and its costs of operation as those of other departments. The second method is to distribute the expenses of the enterprise to the departments or branches of the service for which the enterprise performs the service or to which it supplies materials. To permit the compilation of fairly comparable figures for the costs of such services as street lighting and high pressure water service, the Bureau of the Census for the 1910 report has treated all of these enterprises as if the latter mothod of accounting had been followed by the several cities.

Table 16 sets forth tho expenses and receipts of these enterprises as they might be briefly summed up if the accounts of the cities with such enterprises were kept as distributing accounts for assigning the costs of the services to the departments or branches of the city government for which the services were rendered. This method of treatment differs somewhat from that followed in the report for 1908, where municipal service enterprises were treated substantially in the same way as were public service enterprises.

In preparing this table the Bureau of the Census has treated as distributable expenses all costs and allowances which the city has recognized in its statement of the costs of services rendered. This includes for one city a charge for interest on the value of the plant, though for most cities no allowance is made for this item. The variation in the procedure of the different cities with respect to this and other subjects makes it impossible to compile accurate or strictly comparable statistics of the cost of such services as the lighting of streets and parks.

In the columns under the designation "Payments for expenses" are included separate statements of the costs of services and materials obtained from the public and from other city departments and enterprises for the use of the given enterprises, and also
the allowances, if any, which are shown in city reports for interest on the value of the plant, though these allowances are only accounting payments.

As counterbalancing these payments for expenses Table 16 shows (1) the amounts received as compensation for services that were rendered to the public incidental to the performance of services for the city and (2) the charges made to the departments and accounts of the city for services rendered.

Many cities other than those shown in this table undoubtedly carry on, in connection with certain departments, undertakings which might be considered municipal service enterprises; so long, however, as cities do not regard these undertakings as distinct enterprises, nor keep separate accounts for them, it is not practicable to include them in any presentation of the statistics of municipal service enterprises.

## Table 17.

Amount of specified assets and value of public properties at close of year.-Table 17 shows, in addition to the cash of the cities in their general funds, the cash and investments in their sinking and investment funds, public trust funds and private trust funds, as well as the value of other properties held as investments. If a city is to present a complete balance sheet it must include. therein statements of the amounts that will probably be collected from assessed but uncollected taxes and special assessments, of accrued interest on investments held, and of certain contingent assets that have a monetary value. No effort is here made to present exhibits of these assets or resources, however, for the reason that but very few cities of the United States make such statements of all their assets, and of these few, only a limited number make any allowance for revenues that may prove uncollectible. The figures in the last column of Table 17 represent the total value of the public properties which is shown in detail in Table 18. The term "Public properties," as here used, comprises the land belonging to the city and used for municipal purposes, together with all the structures upon such land, including buildings and machinery and all appliances and equipment used for carrying on the work of the city departments and the various public service and municipal service enterprises operated by the city. These properties are to be distinguished from public improvements as defined on page 22, a statement of whose replacement value is given in Table 19.

The assets shown in Table 17 are classified according to the fund of which they form a part and to the character of the security or other investment held.

Sinking funds.-Sinking funds, the assets in which are shown in Table 17 are of two classes-those with and those without investments. The cities with funds of the first class number 111, and those with funds of the second class number 43. The cities of the latter class
are Chicago, Il.; St. Louis, Mo.; Milwaukee, Wis.; Washington, D. C.; Seattle, Wash.; Indianapolis, Ind.; Syracuse, N. Y.; Memphis and Nashville, Tenn.; Spokane, Wash.; Salt Lake City, Utah; Wilmington, Del.; Kansas City, Kans.; St. Joseph, Mo.; Utica, N. Y.; Evansville, Ind.; Peoria, Ill.; Oklahoma City, Okla.; East St. Louis, II.; Terre Haute and South Bend, Ind.; Covington, Ky.; Mobile, Ala.; Canton, Ohio; Bay City, Mich.; Lincoln, Nebr.; Davenport, Iowa; Wheeling, W. Va.; Macon, Ga.; Berkeley, Cal.; Superior, Wis.; San Diego, Cal.; Butte, Mont.; Dubuque, Towa; Quincy, Ill.; New Castle, Pa.; West Hoboken, N. J.; Springfield, Mo.; Lexington, Ky.; Portsmouth, Va.; Joplin, Mo.; Amsterdam, N. Y.; and Pasadena, Cal.
The sinking funds of the first class are established and maintained primarily for the redemption of bonds at maturity, while those of the second class are maintained primarily for the amortization of city debt obligations by purchase before they are matured, or for the redemption of serial or other bonds maturing in practically equal amounts each year. Sinking funds of both classes are met with which are employed for the payment of interest on city debt obligations in addition to the purposes mentioned, although not all of either class are so used. The revenues of municipal sinking funds comprise (1) the amounts annually appropriated by the city corporation and other governmental units for sinking fund purposes and (2) certain city revenues that have been permanently set apart or pledged for such purposes. In addition to the revenues mentioned, nearly all sinking funds receive interest on their current deposits, and sinking funds of the first class also receive interest on their investments. Funds of the second class, as a rule, expend the greater portion of their revenues during the year in which received, while the revenues of the funds of the first class are in part or wholly accumulated from year to year and expended at the maturity of the various bond issues.
In some states, cities borrowing money on long-term bonds are required by statute to maintain sinking funds with investments, and in a limited number of states cities under these statutes are further required to maintain a separate fund for the amortization of each bond issue. In states without such laws the cities can, at their discretion, maintain either type of sinking fund, or can, if they choose, meet maturing debt obligations without the maintenance of a sinking fund. In both classes of states an increasing number of officials are becoming convinced that it is financially inadvisable to maintain sinking funds with investments, and are advocating sinking funds of the second class or the issue of serial bonds so maturing as to obviate the necessity of any kind of sinking fund. It is to be noted in this connection that of the 30 cities with no sinking funds in 1910, the majority
reported no funded debt obligations other than serial bonds. Sixty-five cities reported city securities alone as constituting the assets, other than cash balances, in their sinking funds; 8 cities reported other investments bat no city securities; 38 reported both city securities and other investments; and 43 reported cash as the only asset.
For the greater number of cities the sinking funds are prudently and economically administered, either by city officials, who act as trustecs ex officiis, or by independent boards of commissioners appointed for that purpose. In a small number of cities, however, the cash accumulations in the funds have been diverted to the payment of current city expenses, with the result that the so-called assets in the funds are mere accounting entries, and, since they do not constitute true offsets to the bonded debt, are not taken into consideration in the preparation of this report.

The figures shown in Table 17 include for seven cities of Group I certain amounts held in the sinking funds of the counties containing those cities. The amounts thus included at the close of the fiscal year 1910 were as follows: Pittsburgh, Pa., $\$ 1,379,071$; Detroit, Mich., $\$ 88,157$; Milwaukee, Wis., $\$ 40,288$; Cincinnati, Ohio, \$1,169,495; Newark, N. J., S1,284,521 ; Los Angeles, Cal., \$46,728; Minneapolis, Minn., S660,247.

At the close of the fiscal year 1910 the aggregate assets in the sinking funds reported equaled 18.9 per cent of the total indebtedness of the 184 cities covered by this investigation, as compared with 19 per cent in 1909, 18.5 per cent in 190S, 19.2 per cent in 1907, and 20 per cent in 1906. The percentage which the value of the assets in the sinking funds represented of the aggregate amount of funded delt was 21.4 in 1910 as compared with 21.5 in 1909, 21.2 in 1908, 21.8 in 1907, and 22.6 in 1906.

Public trust funds for municipal uses.-Cities frequently receive donations and bequests for what the statutes and court decisions have denominated "charitable uses." In most cases the purpose of the donation or bequest is to extend aid in certain directions in excess of what the city is accustomed to provide on its own account. In a smaller number of instances the donations or bequests are to be applied to purposes which are other than municipal in their nature and for which the city can not make appropriations.

Public trust funds of the first-mentioned class are established for charities, education, pensions, and other public benefits; and those of the second class are for "charitable uses" for which the city can not make appropriations, but the administration of which may legally be intrusted to municipalities as constituting convenient agencies for accomplishing the desired end. Funds established for city uses are termed public trustfunds for municipal uses, while those established for
purposes which are other than municipal in their nature and for which the cities can not make appropriation from revenues are designated public trust funds for nonmunicipal uses. In the case of the greater number of these funds the income alone is avaitable for the purposes for which the funds are created; but in the case of a few, both principal and income may be expended.
In some cities the public trust fund cash, although applicable only to the specific purposes of the trusts, has been merged with the general city cash, and the transactions are not as clearly set forth on the books as would seem essential to correct administration and accounting. In the majority of cities, however, the transactions are properly recorded and kept entirely distinct from the ordinary municipal transactions and accounts.
The acceptance by a city of donations and bequests for municipal uses acts as an appropriation thereof, and the money or wealth so received, if accounted for in a legal sense, would be shown in the accounts or reports as "appropriated." To distinguish such appropriations from the ordinary governmental appropriations, they are usually set apart in special funds denominated "public trust funds." Cash and other wealth in these funds constitute governmental assets, and the acceptance thercof creates no liability other than the liability involved in the ordinary governmental appropriation. The municipal purpose most often subserved by trust funds for municipal uses is that of providing pensions for policemen and firemen who have suffered disability or have completed a specified term of servico, and gratuities for the families of those who have died in the service. The pensioning of teachers is finding favor in recent years, and several cities report public trust funds for this purpose. A number of cities, for the most part in the Eastern states, report public trust funds for charitable uses, such as for the defective classes and the care of the poor.

Included with the assets in public trust funds for municipal uses are assets in certain funds, mostly pension funds, which are supported largely or altogether by appropriations and by certain kinds of municipal revenues assigned to them by statute, charter provision, or ordinance. Although these socalled funds are in their origin and nature more nearly allied to administrative funds than to trust funds, they are assigned to the latter class in accordance with the general usage of American cities.

Of the 184 cities covered by the present report, 125 reported public trust funds for municipal uses, the number of such funds being 631. Of these trust funds, 187 were for pensions, 129 for libraries, 108 for charities, 64 for education (exclusive of funds for medals and prizes), 42 for hospitals, 8 for parks, 11
for cemeteries, 5 for monuments, and the remaining 77 for miscellaneous and unspecified purposes.

Of the pension and relief funds, 84 were for firemen and 70 for policemen. In most instances a city having a pension fund for firemen has one for policemen also. Of the teachers' retirement funds, 28 in number, Now York cities reported 10. The 5 other pension funds were as follows: in New York City 1 for the employees of the health department; in Chicago 1 for the employees of the public library and 1 for the employees (other than teachers) of the public schools; and in Cleveland 2 for the sanitary police.
The public trust funds for libraries were usually for the purchase of books; in some instances, however, the funds were for constructing, improving, or maintaining buildings. Of the 129 funds for libraries, 31 were in Boston, Mass.
Trust funds for charitable uses were most numerous in Philadelphia, Pa., and Boston and Salem, Mass. The majority were for outdoor poor relief, some for general and some for specified classes of cases, though a considerable number were for the assistance of olmshouses. Among the specific charitable uses to which the trust funds were applied were the support of orphans' homes, assistance to poor children, maintenance of a free dispensary, aid to the Society for Prevention of Cruelty to Animals, loans, excursions for poor children, and purchase of shoes for indigent school children.
Public trust funds for educational purposes were found in considerable numbers, especially in Boston, Mass.; Chicago, Ill.; Philadelphia, Pa.; and Cambridge, Mass. These funds were usually for books, medals, prizes, or scholarships, though four of them were for the maintenance of trade schools.
Thirty-nine of the 42 hospital funds were in Massachusetts; Boston reporting 20, Worcester 17, Fitchburg 1, and Chelsea 1.

Of the 11 cemetery trust funds for municipal uses, 1 was devoted to the care of a cemetery entrance and chapel, and the other 10 were for the perpetual care of the cemetery grounds. Funds for the perpetual care of private cemetery lots are classed as public trust funds for nonmunicipal uses.
The diverse objects to which public trust funds for municipal uses are applied may be judged from the following examples found among the 77 funds for miscellaneous objects: Immigrant relief; medals and prizes for inventors, firemen, and school children; loans to artisans; street cleaning, lighting, and repairing; Pasteur or other treatment for hydrophobia; music for the public; trees in parks; public celebrations; drinkingfountains; buildings; and observatories.
At the close of the year 1910, 111 cities reported public trust funds for municipal uses which had no investments in city securities, 15 reported funds hold-
ing no investments other than city securities, and 79 reported funds holding no investments. The receipts from interest or other earnings derived from investments and cash balances were $\$ 3,967,523$-an average of 5.46 per cent on the assets at the close of the year.

Investment funds and miscellaneous investments.Under the heading "Assets of investment funds and miscellaneous investments" are shown (1) all assets of funds with investments other than sinking and trust funds and (2) all interest bearing securities and investments other than those of the funds mentioned. Although the term "investment fund" is soldom, if ever, employed by city officials, it seems to be an appropriate designation for the class of funds first mentioned. The value of real estate incidentally acquired and yielding little or no income is not included under the given heading, but under that of "Public properties." In some instances the assets in investment funds consist of bonds or stocks acquired by the city in consideration of financial aid or grants to railroads or other public service corporations; in a few instances they consist of real estate held for the purpose of securing rents or the profit that may result from an increase in value; and in other cases they consist of bonds or mortgages received in exchange for real estate and held as investments awaiting maturity or a favorable market.

In a majority of the cities reporting investment funds the assets in the funds are comparatively small. In some instances they are doubtless of a temporary nature, being held merely for a favorable opportunity to dispose of the securities or real estate, when the proceeds are to be returned to the general treasury. In some cities permanent investment funds are established to enable the cities to carry their own fire risks on municipal buildings, an amount equal to the premiums usually charged by fire insurance companies being set aside each year for the creation of a fund from which fire losses may be paid as they occur. Such funds are usually invested in profitable securities and are here classed as investment funds. Funds provided for the purchase, construction, or equipment of buildings or other municipal permanent properties which, according to the practice of some cities, are invested during a period of accumulation, are here also treated as investment funds.
Of the 184 cities covered by the investigation for 1910, 59 reported 80 investment funds or miscellaneous investments, their assets aggregating $\$ 70,873,283$.

Public trust funds for nonmunicipal uses.-These are city funds the income of which is devoted to purposes that are not municipal, and for which the municipality does not make appropriations. In Massachusetts and a few other states the cities are not only authorized but directed to accept moneys in trust to guarantee the care of specified monuments and graves in cemeteries. The acceptance of such moneys creates un express public trust and makes the city a trustee
in the same way that a private individual or corporation becomes a trustee under corresponding circumstances. The acceptance of such a trust creates a debt liability for the amount received, and such liabilities should be shown in accounts and reports.

In 40 of the 184 cities covered by the present report there were public trust funds for nonmunicipal uses. Of these cities, 17 were in Massachusetts, 3 in New York, 3 in Connecticut, 2 in Rhode Island, 2 in Ohio, 6 in Michigan, and 1 each in Maine, New Hampshire, New Jersey, Pennsylvania, Indiana, Virginia, and Utah. All of these 40 cities reported trust funds for the care of lots and graves in cemeteries, and 3 reported funds for other nonmunicipal uses, as follows: Cambridge, Mass., a fund of $\$ 10,000$ received by bequest in 1864, to promote the cause of temperance; Lowell, Mass., a fund of $\$ 1,000$ for the benefit of a Sunday school; and Cleveland, Ohio, a fund for the purchase of cloth for uniforms for policemen.
Private trust funds.-In certain cases cities receive and hold money under conditions which create private trusts. The trusts of this kind most frequently met with in the financial administration of cities concern the estates of deceased persons held in trust for unknown heirs, or moneys deposited as guaranty of contracts. Sometimes the moneys held under these private trusts are set aside in special trust funds, and sometimes they are represented by private trust accounts. Private trust funds are distinguishable from private trust accounts by the method of caring for the cash received in trust. When cash is received in trust for a given person or corporation and is deposited in trust for such person or corporation; a special fund is created, to which is here given the dosignation "private trust fund," while if the cash is debited to the general city fund and an account is opened for it on the city books, the account is here spoken of as a "private trust account." In a number of cities but little attention is given to the proper recording of transactions affecting private trusts, the receipts and payments frequently being entered upon the books as ordinary city revenues and expenses. Such accounting for moneys received in private trusts leads not only to confusion and irregularity, but sometimes even to defalcation.

In Table 17 the assets in public trust funds for nonmunicipal uses and in private trust funds are shown together. The assets in the public trust funds for nonmunicipal uses amounted to $\$ 1,950,076$ and were reported by 40 cities. The assets in private trust funds amounted to $\$ 10,110,967$ and were reported by 60 cities.
The credit balances of private trust accounts represent liabilities of the city. These liabilitics were reported by 96 cities and amounted in the aggregate at the close of 1910 to $\$ 2,869,776$. In 1909 these accounts were reported by 81 cities, in amounts aggregating $\$ 2,850,877$. Many cities besides those reporting private trust accounts had incurred private trust lia-
bilities both in 1908 and 1909, but owing to lack of proper methods of accounting no statistical data were available.

## Table 18.

Value of properties employed or held for specified purposes.-The value of all permanent public properties except those in funds with investments is shown in Table 18, in which for convenience in treatment those properties are classified as "Land, buildings, and equipment of departments," "Real property held as investments," "Land, buildings, and equipment of municipal service enterprises," and "Land, buildings, and equipment of public service enterprises." Most of the properties included under the first and third headings are essential to the conduct of municipal affairs and are unproductive, that is, any income that may be derived from them is merely incidental. The real property held as investments was acquired incidentally to the conduct of governmental business and is neither employed in carrying on the governmental functions of a municipality nor held with the definite purpose of procuring an income. The properties of public service enterprises are productive, that is, they are designed to furnish an income approximately equaling, or exceeding, the cost of operating and maintaining them.

Valuation of municipal properties.-The importance of carefully and accurately estimating the value of public properties is very imperfectly appreciated by many city officials. In some cities lands and buildings are given a book value equal to their original cost, while in others the valuation given for the year 1910 is an estimate of the value made several years before. The result is thạt the valuations of public possessions included in this report for different cities do not furnish reliable data for comparisons.

The valuation of properties employed in public service enterprises has received more consideration from city officials then that of any other class of permanent public properties, yet the need of still more exact and systematic valuation for accounting purposes is almost universal. Wide differences exist in accounting usage with respect to depreciation and with respect to the inclusion of the franchise or privilege value of a public utility enterprise with the physical value of plant and equipment. A closer approach to uniformity of method is needed to make the financial statement of an enterprise in one city comparable with that of a similar enterprise in another. Only in case of such uniformity can the figures concerning an enterprise in one city be clearly intelligible to those in charge of a similar enterprise in another city, so that the experience of one may be made available to all. Further, more regard should be given to the importance of a full and careful consideration of all factors affecting the present value of municipal possessions; not only that the valuation of such properties in one city may be comparable with that in another, but as an aid to the keeping of a complete account of oporating costs and a means of assuring honest and prudent administration of the public resources.

Comparison of increase in values with outlays.-The costs of providing, improving, and extending governmental properties by purchase or construction during 1910 are represented by the payments for outlays. Inasmuch as the increase in the value of municipal properties from the beginning to the end of the year should correspond approximately to the outlays for such properties less depreciation during the same year, a comparative presentation based on certain data for 1910 is of interest.

Table XXIV.-OUTLAYS COMPARED WITH INCREASE IN VALUATION OF PROPERTIES: 1910.

| GROET. | Number of cities. | Outlars in 1010 (exclusive of outlags for sewers and highways). | total valee of yonictial PROPERTIES. |  | Incresse in valuation of municipal properties in 1810. | Excess of payments for outlays over increase in valustion. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1010 | 1809 |  |  |
| Grand total. . | 157 | \$161, 130, 082 | 53,061,083, 409 | \$2,872,286,686 | 188, 796, 723 | : $527,660,641$ |
| Group I. | 18 | 115, 050,047 | 2,306, 111, 728 | $2,168,871,236$ $340,910,360$ | $137,240,492$ $28,853,806$ | $122,100,445$ $16,332,075$ |
| Group II. | 32 | $22,521,731$ $18.630,252$ | $369,764,186$ $209.921,243$ | $340.910,380$ $251,111,986$ | 28,853, 806 | $16,332,075$ 1279,005 |
| Group III. | 69 48 | $18.630,252$ $5,034,052$ | 209, $221,243,252$ | 201,111,986 | 18,809, 3,890 | 1,140,84 |

${ }^{1}$ Exersy of increase in valuation over payments for outlays.

From the above table it appears that the increase in the reported estimated valuation of permanent properties exclusive of sewers and lighways exceeded the outlay payments for these properties by $\$ 27,660,641$. The reported payments for outlays by the cities of the fourth group exceeded the increase in reported estimated valuation; but the cities of the first, second, and third groups, like the 157 cities taken as a whole, reported an excess of property valuations over outlay payments. The greater in-
crease in property valuations here noted arises from the extension of territory in a few cities, and new valuations in a few others that were materially greater as well as more accurate than the valuations reported in 1909.
Properties of departments.-Of the valuation reported for departmental properties, amounting to $\$ 1,927,720,-$ 797 , $\$ 876,823,501$, or 45.5 per cent, represents the valuation of parks, gardens, and playgrounds, over one-half of this amount being reported by New York

City. Next in order of value come schools with a valuation of $\$ 520,108,229$, general government buildings with a valuation of $\$ 175,624,008$, and properties of fire departments with a valuation of $\$ 85,726,351$. Nearly one-fourth, or 21.6 per cent, of the total valuation for schools, was reported by New York City.

Of the total valuation, amounting to $\$ 27,890,282$, of the departmental properties reported under the heading "All other," nearly one-half, or $\$ 14,177,879$, represents the valuation of armories and rifle ranges. Twenty cities reported armories, namely, New York, N. Y.; Philadelphia, Pa.; Boston, Mass.; Cleveland, Ohio; Baltimore, Md.; Cincinnati, Ohio; Minneapolis, and St. Paul, Minn.; Atlanta, Ga.; Richmond, Va.; Lawrence, Mass.; Duluth, Minn.; Elizabeth, N. J.; Portland, Me.; Chattanooga, Tenn.; Augusta, Ga.; Newton and Taunton, Mass.; Portsmouth, Va.; and Chelsea, Mass. Rifle ranges are shown for eight cities in Massachusetts and for Portsmouth, Va.

The value of electric light and power properties and combined police and fire-alarm systems, which were reported for 29 cities, was $\$ 5,596,145$, and that of municipal baths and gymnasiums, reported by 39 cities, was $\$ 3,293,206$.

The remaining items included under the heading "All other" are as follows: Public buildings, other than those mentioned above, $81,774,626$; election booths and voting machines, $\$ 924,161$; street lights, $\$ 584,303$; city engineers' equipment, $\$ 381,524$; morgues, $\$ 182,241$; public comfort stations, $\$ 124,122$; potter's fields and unproductive cemeteries, $\$ 50,836$; pounds, $\$ 20,020$; and miscellaneous, $\$ 781,219$. Under the heading last mentioned are included the values reported for various inspection department properties, law libraries, gymnasiums, fair grounds and outing camps, a dispensary, pumps and wells, a harbor master's equipment, harbor dredging properties, lifeboats, forestry department properties, drinking fountains, clocks and bells, a city store, an ambulance house, moth exterminating department properties, and a greenhouse.

Real property held as investments.-The column bearing this heading is designed to show the value of all real property of the city from which an income is received or expected and which does not form a part of any invested fund nor belong to any enterprise or governmental department. In many cases such property consists of land held temporarily for a profitable sale, having been obtained by a tax sale or received as a governmental grant or private bequest, without conditions creating a trust. The value of this class of property in 1910 was $\$ 23,098,496$, which is $\$ 1,856,278$ greater than the corresponding amount reported for 1909.

Properties of municipal service enterprises.-Of the total valuation reported for properties of municipal service enterprises, amounting to $\$ 16,580,707,59.1$
per cent, or $\$ 9,797,643$, represented the value of electric light systems. The other enterprises of this type, named in the order of the valuations reported, were high pressure water systems and service pipes, asphalt repair and paving plants, waterworks repair shops, a printing department, city shops, and a quarry and stone crusher. Electric light systems were reported by 18 cities, Chicago, Ill., reporting over one-half of the total value of such properties, while for New York, N. Y.; Pittsburgh, Pa.; and Nashville, Tenn., the valuations given were between $\$ 575,000$ and $\$ 725,000$. The other municipalities operating electric light systems as municipal service enterprises were Milwaukee, Wis.; Denver, Colo.; Richmond, Va.; Grand Rapids, Mich.; St. Joseph, Mo.; Little Rock, Ark.; Lincoln, Nebr.; Topeka, Kans.; Wheeling, W. Va.; Kalamazoo, Mich.; Galveston, Tex.; Decatur, Ill.; Fort Worth, Tex.; and Springfield, Ill.

The high pressure water system in New York City was valued at $\$ 5,527,767$ and the high pressure service pipes in Baltimore at $\$ 581,598$.

Sixteen cities, New York, N. Y.; Pittsburgh, Pa.; Cincinnati, Ohio; New Orlcans, La.; Kansas City, Mo.; Indianapolis, Ind.; Denver, Colo.; Columbus, Ohio; Omaha, Nebr.; Dayton, Ohio; Spokane, Wash.; San Antonio and Houston, Tex.; St. Joseph, Mo.; Topeka, Kans.; and Fort Worth, Tex., reported asphalt repair and paving plants valued together at $\$ 491,461$. The values of the properties held by the other municipal service enterprises reported were as follows: Waterworks repair shops in Chicago, Ill., $\$ 131,238$; printing department in Boston, Mass., $\$ 36,000$; city shops in Denver, Colo., $\$ 15,000$.

In many cities the importance of special and careful valuation of property of this kind is evidently overlooked. The usefulness of the census statistics of city enterprises depends-no less for this class of enterprises than for public serrice enterprises-on frequent and exact valuations of the city property employed, for only on the basis of such valuations can statistics be compiled which will have no great value for purposes of comparison.

Properties of public service enterprises.-The reported value of properties held by public service enterprises increased during 1910 from $\$ 1,120,492,407$ to $\$ 1,144,007,040$, or 2.1 per cent. Of the total value of public service enterprises, 68.5 per cent represents the value of water-supply systems, 10.8 per cent the value of docks, wharves, and landings, and 15.6 per cent the value of all other enterprises. Thirty-eight per cent of the total value of public service enterprises was reported by New York City.

The total value reported for electric light and power systems and gas-supply systems was $\$ 20,125,105$. Electric light systems were reported by 17 cities: Chicago, Ill.; Cleveland, Ohio; Detroit, Mich. ; Seattle, Wash.; Columbus, Ohio; Birmingham, Ala.; Tacoma,

Wash.; Fort Wayne, Ind.; Holyoke, Mass.; Jacksonville, Fla.; Bay City, Mich.; Hamilton, Ohio; Taunton, Mass.; Joplin, Mo.; Jamestown, N. Y.; Lansing, Mich.; and Pasadena, Cal. Gas-supply systems were reported by Richmond, Va.; Duluth, Minn.; Holyoke, Mass.; Wheeling, W. Va.; and Hamilton, Ohio. Holyoke, Mass., and Hamilton, Ohio, operate both electric light and gas-supply systems. The value of the plant and equipment for electric lighting in Holyoke was $\$ 802,294$, and that for gas lighting was $\$ 605,941$. The corresponding figures for Hamilton were $\$ 267.409$ and $\$ 208,336$.

The several items constituting the group of miscellaneous public service enterprises included under the title "All other," in Table 18, are shown in Table XXV, which follows.

TAble XXV.-Talue of public service enterprises inclurled in column headed "All other," in Table 18.

| $\begin{gathered} \text { city } \\ \text { num } \\ \text { bur } \end{gathered}$ | entriprise asd citr. | Value. |
| :---: | :---: | :---: |
| $\begin{aligned} & 101 \\ & \begin{array}{c} 1018 \\ 1828 \end{array} \\ & \hline 18 \end{aligned}$ | Toll brid | 88,75,997 |
|  |  |  |
|  |  | cis, |
|  | Rapld transit subways. | 88, 680,651 |
| $\stackrel{1}{6}$ | Nem York, N. Y |  |
|  | Subwas lor pipes and wicres | 2,325,698 |
| $\begin{aligned} & 73 \\ & \hline 85 \\ & .1525 \\ & 155 \end{aligned}$ | Baltmore, | 2,092,602 |
|  | Etrica, P . | ${ }^{18,1950}$ |
|  |  | cis, |
|  | Aubum, N. Y ... | 63,191 |
|  | Publc halls. | 2,17, 294 |
|  | Bu |  |
|  | Rochesiler, X.Y |  |
|  |  | 533,500 |
|  | $\xrightarrow{\text { Mousfon, } \text { Pexia }}$ | ${ }^{90,9030}$ |
|  | Wichita, Kans. | 1190, 320 |
|  |  |  |
|  | Ferries. | 83, 850 |
| ${ }^{28}$ | Moston, |  |
|  | Portsmouth, fa................... | 123,000 |
|  | Miscellancous. | 4,300, |
| 1 | New Orleans, Ia, |  |
| $\xrightarrow{21}$ |  |  |
|  | Denver, Colo. - Intigition worts. | 275,000 |
|  | Portland Dreseg. | 300,000 |
|  |  | 110,000 |
|  | Puble lan:- | 500 |
| 131 184 |  | 2,103,5960 |

Table 19.
Replacement value of public improvements.-The value shown for public improvements is either (1) the original cost of construction less allowances for changes that may have occurred in the price of materials and of labor and for depreciation, or (2) the estimated present cost less depreciation of original structures. In theory
such values may be ascertained within a reasonable degree of accuracy, but the administrative significance of such values not being appreciated, the valuations for many cities either have not been made or are far from accurate or complete. It is on account of this fact that no totals are given in the table. The valuation of improvements in the new cities of the West is a comparatively easy problem, and that fact undoubtedly accounts for the somewhat more complete figures for those cities than for the older cities in the Eastern states.

Nearly all public improvements fall naturally under one or the other of the broad headings "Sewer systems" and "Highways." A few cities, however, reported a valuation, small in the aggregate, for such improvements as levees, unproductive docks and wharves, retaining walls, etc., which can not logically be classed under either of the above headings and which are, therefore, shown by themselves in a column headed "All other public improvements."

Of the 184 cities, 161 reported for sewer and drainage systems an aggregate value of $\$ 425,012,172 ; 137$ reported for street pavements, gutters, and curbings an aggregate value of $\$ 592,361,752 ; 86$ reported for sidewalks a value of $\$ 53,767,427$; 136 reported for bridges other than toll a value of $\$ 137,914,944 ; 46$ reported for all other highway improvements a value of \$49,974,157; and 10 reported for all other public improvements a value of $\$ 2,135,524$.

It is apparent that there is little comparability between the figures for the different cities reporting except in the case of sewer and drainage systems. The mileage and present cost of construction of each type of sewer is known by every well-informed city engineer, and there would seem to be little reason why the estimated value shown should not correspond closely with the replacement value. In reporting the values of sewers, however, some engineers have reported construction costs and have allowed little or nothing for depreciation. This is especially the case in cities which have had a modern sewer system for only a few years. For such cities the value shown is perhaps greater than the actual value, but the difference is not great enough to affect seriously the comparability of the figures. Chicago reported a greater valuation for its sewer and drainage system than any other city, but the figares included the valuation of a drainage canal amounting to $\$ 34,488,980$. The sewer system of Atlantic City, N. J., is owned by a private corporation, and hence its value is not reported here.

The valuations of highway improvements are incomplete and inaccurate, yet it is gratifying to note that reports for a larger number of cities were secured for such valuations than in any prior year. The valuations of street pavements and bridges have received more careful consideration from city officials than those of other highway improvements, and for many cities the values of these improvements are all that were reported under this heading. There are, how-
ever, other highway improvements which are entitled to be listed in a complete inventory. Nearly every city has in years past made large outlays for the purchase of land for street purposes, for grading, etc., and as such outlays represent wealth of the city invested in highways, in a broad sense, a comparison of expenditures for such purposes in different cities would be of interest. Many cities have made large outlays for grading, but, so far as reported, Seattle, Wash.; Lincoln, Nebr.; and St. Paul, Minn., are the only cities that have inventoried such improvements.

The larger part of the value reported in the column headed "Street pavements, gutters, and curbing" represents the value of pavements. Where curbs and gutters were reported, their value was generally included with that of pavements, though for a few cities it was reported separately.

Only about one-half of the cities reported values for sidewalks and some of these reported only the value of sidewalks adjoining land owned by the city.
The column in Table 19 headed "All other" under "Highways" includes the valuation of various highway improvements, the specific character of which was not reported; also for Lincoln, Nebr., and St. Paul, Minn., certain amounts for grading; and for Cleveland, Ohio, Pittsburgh, Pa., and Cincinnati, Ohio, valuations of county roads (in some instances these amounts include payments for the purchase of turnpike roads from private corporations). In the column headed "All other public improvements" are shown for Atlantic City, N. J., the valuation of the board walk; for Rochester, N. Y., and Akron, Ohio, the valuation of retaining walls; and for other cities, valuations of levees and unproductive wharves and landings.

Table 20.
Debt obligations classified by division of the government issuing.-In Table 20 areshown the debtliabilities of the 184 cities covered by the present report. Of the total debt of these cities at the close of the fiscal year 1910, 94.4 per cent was incurred by the city corporation, 2.4 per cent by independent school districts, and 3.2 per cent by other civil divisions having power to incur indebtedness. The debts of the last-named class are shown in the column headed "Other divisions of the government of the city." They were incurred by the following governmental units: County government, $\$ 8,823,979$ in Chicago, IIl., and the total amount reported in the specified column for Cleveland, Ohio; Pittsburgh, Pa.; Detroit, Mich.; Buffalo, N. Y.; Cincinnati, Ohio; Milwaukee, Wis.; Newark, N.J.; Los Angeles,Cal.; Minneapolis, Minn.; andDenver,Colo.; park or park and driveway districts, $\$ 11,147,234$ in Chicago, III., and the total amount reported in the specified column for Tacoma, Wash:; Kansas City, Kans.;
and Peoria,Springfield, and Rockford, Ill.; sanitary districts, $\$ 20,154,370$ in Chicago, Ill., and the total amount reported in the specified column for Oakland, Cal.; poor district, the total amount reported in the specified column for Philadelphia, Pa.; Port of Portland, the total amount reported in the specified column for Portland, Oreg.; bridge district, $\$ 370,000$ in Portland, Me.; water district, $\$ 4,129,500$ in Portland, Me.; and county supervisors' fund, the total amounts reported in the specified column for Rochester, Syracuse, and Troy, N. Y.

Debt obligations classified according to provision made for payment.-The outstanding debt obligations classified according to the provisions made for their payment are shown in Table 20 under three principal headings "Funded or fixed," "Floating," and "Current." The first two classes are not subdivided, but the current debts are tabulated under four subheadings: "Special assessment loans," "Revenue loans," "Outstanding warrants," and "Private trust liabilitics."

Under the title "Funded or fixed" are tabulated (1) those debts evidenced by formal instruments which have a number of years to run and for the amortization of which no assets other than those of sinking funds have as yet been specifically authorized or appropriated and (2) those on which interest is to be paid in perpetuity. The first class of debts includes bonds, mortgages, corporation stock, certificates, and other long-term debt obligations receiving various local designations, and the second class includes those special debt obligations which are created when a city converts to genoral public uses money or other property received for the creation of public trusts and assumes the annual payment of the interest on the amounts so converted.

Special debt obligations to public trust funds, aggregating $\$ 913,481$, were reported by 18 cities, as follows:

Table XXVI.-Special debt obligations to public trust funds for municipal utcs: 1910.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CITY. | $\begin{gathered} \text { Amount } \\ \text { of } \\ \text { debt. } \end{gathered}$ | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ ber. | CTTY. | $\begin{gathered} \text { Amount } \\ \text { of } \\ \text { deftht. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 39 | Richmond, Va | \$2,500 | 03 | Lawrence, Mass | 894,147 |
| 42 | Fall Rirer, Mass ...... | 133, 433 | 91 | Portland, Mo.. | 321, 202 |
| 4 | Grand Rapids, Mich. - | 2,000 | 109 | Canton, Ohio. | 7,000 |
| 45 | Lowell, lass........... | 36,200 | 118 | York, Pa.... | 7,824 |
| 47 | Cambridge, Mass....... | 25,000 | 121 | Malden, Mass. | 300 |
| 40 | Bridgeport Conn. ..... | 6,000 | 135 | Nowton, Mass. | 3,500 |
| 51 53 | \#artiord, Conn........ | 23, 481 | 146 | Fitchburg Mras | SS, 6 ci4 |
| 53 | New Bedrord, Mass. .. | 13,833 | 161 | Taunton, Mass. | 36, 350 |

In the column with the title "Floating" are tabulated the amounts of indebtedness represented by outstanding judgments, time warrants, and certificates of indebtedness that do not conform to the census definition of revenue loans, together with the special revenue loans and the short-term loans to be redeemed from the issue of corporation stock of Now York,
N. Y., and the interest accrued on premium bonds issued by New Orleans, La. These bonds were issued in 1876 on condition that no interest should be paid until redemption, the date of which is determined by lot, at which time interest at the rate of 5 per cent for 30 years is to be paid with the principal.

In the column headed "Special assessment loans" are tabulated those obligations which are to be paid from special assessments. These obligations may be long or short term bonds or certificates, or outstanding warrants payable at a specified time.

The amounts shown in the column headed "Revenue loans" represent (1) short-term obligations incurred with the distinct pledge or general understanding that they are to be met from future collections of specified current revenues other than special assessments, and (2) overdrafts by the financial officers of the city. These loans and obligations have various designations, as "revenue loans," "revenue bonds," "anticipation tax warrants," and "temporary revenue loans."

In the column with the title "Outstanding warrants" are included the amounts of noninterest bearing warrants, orders, vouchers, and audits due but unpaid at the close of the year, except so-called warrants to be paid from special assessments, which are included in the column headed "Special assessment loans." Warrants or orders against cash derived from special assessment loans are not themselves special assessment loans, and consequently are tabulated in this column with the other outstanding warrants.

Outstanding warrants were reported by two-thirds of the 184 cities covered by the present report, including 13 of the 18 cities in Group I, 23 of the 32 cities in Group II, 38 of the 59 cities in Group III, and 49 of the 75 cities in Group IV. In some cities warrants are issued only when personally called for, and are thus for the most part immediately presented for redemption; in others, the treasurer's books are kept open for some days or weeks after the close of the fiscal yoar, so as to charge to each year all payments of the costs of that year; in others, the treasurer sets aside cosh in "suspense accounts" for the redemption of unpaid warrants, which may thus be treated as "paid" in the appropriation accounts. In several cities the outstanding warrants are of two classes (1) unclaimed audits, for which warrants have not been issued by the auditor because not yet called for, and (2) unpaid vouchers, where the warrants have been duly issued but not yet redeemed.
In the column with the title "Private trust liabilities" are tabulated debt obligations arising from the trusteeship of private trusts and public trusts for nonmunicipal uses.
Debt obligations classified as held by the public or by invested funds.-This classification shows the amount of the gross debt obligations held by the public and the amount held by the sinking and investment funds and
public trust funds for municipal uses. The former are included in the column with the title "Public" and the latter, in the column headed "Invested funds." In the latter column is included the par value of all city securities held by the sinking and investment funds and public trust funds for municipal uses, while in the first column is included the par value of all other city debt outstanding, including the municipal liabilities by reason of public trusts for nonmunicipal uses and private trusts. Of the total debt, S433,866,097, or 17.8 per cent, was held by the three classes of funds mentioned. In some cities more than one-third of the total debt outstanding was held by these funds, the largest amount being held, as a rule, by the sinking funds.
Debt obligations classified according to purpose of issue.-A third classification segregates debt obligations of cities into (1) debts incurred for general purposes and (2) those incurred for public service enterprises and investments. Of the total debt recorded in the table, 71.5 per cent was incurred for general purposes and 28.5 per cent for public service enterprises and investments. The revenues derived by most cities from public service enterprises and investments are sufficient to meet the interest accruing from the second class of debts. Those debts, as a rule, do not rest as burdens upon the general taxpayers, as they are not met from their contributions, but, like special assessment loans, are paid from revenues derived from those specially benefited. The special assessment loans constituted 4.8 per cent of the total indebtedness reported; hence the total burden of debt that rests upon special classes of citizens is 33.3 per cent of the total, while that which is to be paid by taxation of the general body of citizens without regard to special benefits received is 66.7 per cent of the total.

Included in the debt shown in Table 20 as incurred for public service enterprises and investments are debt obligations of Philadelplia, Pa ., and Toledo, Ohio, issued for the construction and acquisition of gas works, and the debt obligations of Cincinnati, Ohio, issued for the construction of the Cincinnati and Southern Railway. These properties are now leased to and operated by private corporations, and hence are investments, and not public service enterprises.

As a rule, the debts of cities for general purposes were considerably greater than those for public service enterprises and investments, but for several cities the debt outstanding for public service enterprises and investments was the larger. The cities in each group having the lighest and lowest per capita of gross delt incurred for general purposes were as follows:

| GROUP. | Highest cily. | Amount. | Lowest city. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass.. | \$140.35 | Ios Angeles, Cal | \$17.32 |
| II........ | Seattle, Wash.. | 85.27 | Kanses City, Mo. | 20.01 |
| IIİ-..... | Noriolk, Va.... | 96. 69 | South Bend, Ind. | 11.88 |
| IV......... | Newton, Mass.. | 129.75 | Springield, Mo... | 1.93 |

Net funded and floating debt.-In its reports of the statistics of cities having a population of over 30,000 , the Bureau of the Census applied, prior to 1909, the term "net debt" to the total outstanding debt obligations of cities, less the amount of sinking fund assets. The net debt so computed seldom represented the actual net debt, because it did not take account of the various assets that are provided or set aside by the several cities for the payment of current debts including special assessment loans. Recognizing. this fact, the Bureau of the Census in Table 20 of this report applies the term net funded and floating debt to the difference between the gross funded and floating debt and those sinking fund assets which have been specifically provided for the amortization of such debts. In computing the net funded and floating debt for the several cities, no account was taken of $\$ 6,931,478$ of assets in sinking funds which was provided specifically for the amortization of special assessment loans.
The net funded and floating debt shown in Table 20 is for the great majority of cities a very close approximation to the actual net debt, or the total debt less the total assets available for its amortization, since the payment of current debts is, as a rule, wholly provided for by such current assets as taxes and special assessments levied but uncollected, and the cash in the city treasury. The net funded and floating debt of the 184 cities covered by this report was $\$ 1,707,350,033$, or 78.5 per cent of the gross funded and floating debt, and 70 per cent of the total debt outstanding.

A comparison of the per capita figures for net funded and floating indebtedness shows great variation among the individual cities, but for the main groups a progressive increase from group to group as the cities involved become larger. It should be noted, however, that in these figures for net funded and floating indebtedness the indebtedness on public service enterprises is included; and hence in any comparison of such indebtedness between cities the values of such enterprises should be taken into consideration. The per capita net funded and floating indebtedness was in excess of $\$ 100$ for New York, N..Y.; Boston, Mass.; Cincinnati, Ohio; New Orleans, La.; Portland, Me.; Atlantic City, N. J.; and Galveston, Tex. Five cities showed net per capita funded and floating indebtedness of less than $\$ 10$. The cities of the four groups with the highest and the lowest per capita of net funded indebtedness were as follows:

| Grours. | Highest elty. | Amount. | Lowest city. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
|  | Cincinnati, Ohlo | \$140.33 | Detroit, Mich. | 320. 13 |
|  | Cambridge, Mass. | 76.90 | Denver, Colo. | 5.93 |
| IVI. | Portland, Me... | 109.70 115.39 | Erio, Pa, | 9.04 |
|  | Galveston, Tex. | 115.39 | Springfield | 1.42 |

Increase during year in net funded and floating debt.The last column of Table 20 shows the increase or decrease during the fiscal year 1910 in the net funded and floating debt of the 184 cities covered by the report. Of these cities, 119 show increnses in their net funded and floating debt amounting in the aggregate to $\$ 120,609,363$, and 63 cities show decreases aggregating $\$ 5,965,425$.

Table 21.
Funded debt and special assessment loans, classified by purpose of issue.-Table 21 presents a summary of those portions of the total city indebtedness defined in the text description of Table 20 as "funded debt" and "special assessment loans," classified according to the reported purpose of issue.
The classes of debt obligations by purpose of issue most accurately shown are those for the water-supply and lighting systems. The debt incurred for other public service enterprises is not so fully exhibited, as is also true of the debt incurred for municipal service enterprises. Of the debt incurred for general purposes the segregation is thoroughly made for but few cities, as is shown by the fact that the amount tabulated as incurred for "Combined or unreported purposes" forms 7.1 per cent of the total. Debt tabulated as for funding purposes is in much the same category as that tabulated for combined or unreported purposes, though it is possible that some of that issued for refunding purposes was tabulated for constructing municipal service or public service enterprises.

Bonds issued under such terms as "local improvement," "street improvement," and "general improvement," have so far as possible been tabulated under the more descriptive headings of the table, and when such tabulation was impossible they have been tabulated as for "Combined or unreported purposes." Issues of bonds described as "refunding" have been classified according to the purposes for which the debt they replaced were issued, whenever these purposes could be discovered without too extended a search of the earlier records, and the amount tabulated under this heading in Table 21, representing 3.5 per cent of the grand total of funded and special assessment debt, indicates only what could not be so classified. This amount is $\$ 3,935,311$ less than the corresponding amount shown in Table 22 of the report for 1909.

The designation "funding" is applied to bonds issued to meet unpaid claims and judgments and outstanding warrants, but the column so headed doubtless includes many obligations that would more properly be classified as issued for refunding. The debt reported as issued for funding purposes amounted in all to 8.1 per cent of the grand total and was \$19,173,945 more than the amount reported under that designation for 1909.

In Table XXVII that portion of the debt incurred for general purposes which is included in the column headed "Miscellaneous purposes" is further classified by the specific purpose for which incurred.

Table XXVII.-Debt obligations shown in Table 21 as issued for miscellaneous general purposes.

| PURPOSE OF 1SSUE. | Number of cities reporting. | Amount reported. |
| :---: | :---: | :---: |
| Total. |  | 857,690,751 |
| Aid to railroads. | 28 | 15,981,052 |
| Armories and military equipment | 15 | 6,252,324 |
| Bathhouses and public comiort statlons | 14 | 4,220,112 |
| Canals and drainage.... | 6 | 1,056,152 |
| Damage settlements and Judgments | 1 | 70,000 |
| Expositions........... | 2 | 7,723,000 |
| Garbage disposal plants...... | 26 | 2,702,390 |
| Health department appropriations | 16 | 3,903, 495 |
| Improrement of watercourses... | 5 | 298,500 |
| Interest................ | 2 | 93,500 |
| Protection from fioods....... | 8 | 1,043,000 |
| Public buildings and grounds | 7 | 4,478,837 |
| Public halls. . | 5 | 1,551,060 |
| Reclamation of land. | 3 | 593,550 |
| State capitols and county courthouses | 4 | 1,177,500 |
| Etreet cleaning. | 5 | 3,601,788 |
| Sundry department expenses and mino | 22 | 1,080,524 |
| Tunnel purposes.......... | 1 | 496,000 |
| University | 1 | 100,000 |
| Voting machines and election booths | 11 | 322,677 |
| War appropriations.. | 2 | 1,084,700 |

A more precise classification of debt obligations according to purpose of issue on the part of the several cities is still to be desired. This is particularly the case with the special assessment debt, of the total amount of which, $\$ 117,935,073$, as shown by Table 20, no less than $\$ 65,211,294$, or 55.3 per cent, can be classed only as issued for combined or unreported purposes. It is a gratifying fact, however, that the officials of a number of important cities are taking an increased interest in this matter, and it is hoped that their example may be generally followed.

Comparison of funded debt and special assessment loans with value of properties.-The classification of funded debt and special assessment loans according to the purpose to which the proceeds were devoted provides a basis for comparison between the amount of such debts and loans and the value of the properties on account of which they were incurred, as shown in Table 18. Unfortunately, the purposes for which debt obligations were issued are often not stated clearly, so that in many cases the ratio between the value of the lands, buildings, and equipment of departments, and the debt incurred for their acquisition can not be accurately determined. The greater part of the debt incurred for the acquisition of departmental properties is included under the heading "Issued for general purposes" in Table 21, though considerable amounts appear in the columns headed "Issued for refunding" and "Issued for funding." Deducting the amount of funded debt tabulated as issued for combined or unreported purposes from the total debt reported as issued for general purposes, the remainder, $\$ 1,216,077,605$, may be divided into two parts. One part, the total debt for sewers and highways, plus the special assessment loans for
combined or unreported purposes, amounting to $\$ 592,309,160$, may be said to have been incurred for public improvements. The other part, amounting to $8623,768,445$, or 51.3 per cent of the total, may be considered as having been incurred for the properties of departments. To this should be added a portion of the funded debt classified as issued for combined or unreported purposes, and of that shown as issued for refunding or for funding purposes--that is, of the debt incurred for purposes not definitely reported. Assuming that the same proportion of this debt as of that incurred for specified purposes ( 51.3 per cent) was for the acquisition of departmental properties, the outstanding debt on account of such properties would amount to $\$ 808,796,133$. The total valuation of departmental properties in 1910, as given in Table 18, was $\$ 1,927,720,797$, and the ratio of debt to valuation was therefore 42 per cent, as compared with 41.3 per cent in 1909. The foregoing percentages take no account of sinking fund assets which at the close of 1910 constituted 21.7 per cent of the outstanding funded and floating debt. If consideration is taken of these assets, the ratio of net funded and floating debt to property valuation was, for the year 1910, 33 per cent. This would indicate that the revenue accumulations of the cities-that is, the interests of the cities in their permanent properties as proprietors-were equal to 67 per cent of the value of those properties. This percentage is materially larger than those given on page 32, showing the proportion of revenue receipts expended directly or indirectly by 147 cities during nine years for outlays. This greater percentage affords evidence that the revenue expenditures for outlays are greater than the depreciation in property values due to use in service and obsolescence. The percentage given above indicates that something more than two-thirds of the reported valuation of the properties of departments represents property that has already been paid for by the cities from revenues received. (See also tabular statement on page 31.)
The ratio between the debt incurred for water-supply systems and the total valuation of such systems is of especial interest. The valuation of the water-supply systems reported for 1910, as shown in Table 18, was \$783,126,016. For these properties Table 21 shows a debt of $\$ 387,362,964$, or 49.4 per cent of the valuation, as compared with 46.7 per cent in 1909 and 45.2 per cent in 1908. In four cities-San Francisco, Cal.; Cambridge, Mass.; P.ortland, Me.; and Atlantic City, N. J.-the debt incurred for the water-supply system was in excess of its valuation.

## Table 22.

Funded debt and special assessment loans, classified by year of maturity.-Table 22 shows the debt obligations for which statistics are given in Table 21, classified according to year of maturity for the 20 years
next following 1910. For $\$ 1,034,598,125$, or 45.4 per cent of the total, the year of maturity is later than 1930; and for $\$ 58,327,524$, or 2.2 per cent, it was not ascertained. Of this latter amount $\$ 2,847,900$ represents the principal of "premium bonds" in New Orleans, already mentioned in the discussion of Table 20 , for which the amount to mature each year is determined by lot, while a considerable part consists of serial bonds for which the amounts maturing each year were not specified.

Table 23.
Funded debt, floating debt, and special assessment and revenue loans, classified by rate of interest.-The debt for which statistics are presented in Table 23 comprises the funded debt and special assessment loans which are shown in the two tables immediately preceding, together with the outstanding revenue loans and floating debt; it is the sum of the debt shown in the first four columns under the heading "Classified according to provision made for payment," in Table 20. The larger part of the current debt shown in the columns, headed "Outstanding warrants" and "Private trust liabilities," in Table 20, is debt bearing no interest. For $\$ 10,440,457$, or four-tenths of 1 per cent of the total amount shown in Table 23, the rate was not reported. The amounts included under the heading "Other reported rates," arranged according to rate, are given in the table which follows.
Thale XXVIII.-Amount of loans reported at exceptional rates of interest: 1910.

| RATE PER CENT. | Amount. | mate per cent. | Amount. |
| :---: | :---: | :---: | :---: |
| Total. | \$168, 384, 484 | 3.98. | \$100,000 |
| No interest. | 7,704,548 | 4.09. | 250,000 $1,858,964$ |
| 2. | 3,277,679 | 4.125. | 6,248, 423 |
| 2.4. | 4,000 | 4.15. | 3,200,000 |
| 2.5 | 10,630,583 | 424. | 30,000 |
| 2.75 | 100,000 | 4.25. | 90,927,359 |
| 3.1 | 17,900 | 4.27. | 100,000 |
| 3.125. | 1,000 | 4.31 . | 100,000 |
| 3.25. | 12,494, 130 | 4.35. | 125,000 |
| 3.3 | 8,710,190 | 4.375. | 15,052 |
| 3.35 | 208,000 | 4.4. | 127,000 |
| 3.375 | 53,427 | 4.45. | 22,000 |
| 3.39. | 100,000 | 46. | 508,000 |
| 3.55. | 129,000 | 4.625. | 325,000 |
| 3.57. | 200,000 | 475. | 1,017,700 |
| 3.6. | - 700,000 | 478. | 53,000 |
| 3.625 | 181,076 | 4.85. | 35,400 |
| 3.64. | 100,000 | 4.87. | 20,000 |
| 3.71. | 50,000 | 4875. | 160,921 |
| 3.75. | 5,973,765 | 48... | 25,000 |
| 3.79. | 125,000 | 5.125. | 50,000 |
| 3.8. | 4,830,235 | 5.25... | 50,000 |
| 3.83. | 50,000 | 5.375.. | 150,000 |
| 3.84 | 65,000 | 5.4. | 44,160 |
| 3.85 | 52,000 | 5.5.. | 817,189 |
| 3.875 | 5,390,695 | 7.3 | 10,000 |
| 3.9 | 88,210 | 8.0. | 669,888 |
| 3.93. | 100,000 |  |  |

The debt reported as bearing no interest consisted of bonds or other obligations due but not presented for redemption. The debt bearing interest at the rate of 1.75 per cent was reported by New York City. Of the debt bearing interest at the rate of 2 per cent, $\$ 3,274,279$ was reported by Washington, D. C.; $\$ 3,000$, by Albany, N. Y.; and $\$ 400$, by Worcester, Mass.; that bearing interest at the rate of 2.4 per cent was reported by Pittsburgh, Pa.; at 2.5 per cent, by New York City; and at 2.75, by Cambridge, Mass.

The total interest bearing debt for which the rates were reported was $\$ 2,381,787,021$. This is exclusive of the $\$ 7,704,548$ that was reported as bearing no interest. The average rate of interest on the interest bearing debt was 3.92 per cent, as compared with 3.91 for 1909, 3.92 for $1908,3.88$ for 1907 , and 3.85 for 1906.

Table 24.
Par value of debt obligations issucd and redeemed during the year.--In Table 13 areshown the receipts from the issue of city debt obligations by the various divisions of the city government, and the payments by those divisions for the redemption of such obligations, including the payments by Massachusetts cities to the state on sinking fund account, as explained on pages 41 and 42, and shown in Tables XIX and XX. In Table 24 is shown the par value of all the principal classes of debt obligations issued and redeemed during the year. Owing to the fact that the great majority of cities issue debt obligations only when they can be disposed of at or above par, the total receipts tabulated in Table 13 exceed the par value of obligations issued as tabulated in Table 24 by \$1,995,253; and since more cities in redeeming their debt obligations before maturity are compelled to pay a premium than are able to secure a discount, the payments for such redemption included in Table 13 exceed the par value of those redeemed as tabulated in Table 24. That excess, however, is not as great as the difference between the totals of the two tables, owing to the inclusion of the payments by Massachusetts cities to the state sinking funds recorded in Tables XIX and XX. Making allowance for these payments, it is found that the payments for the redemption of debt obligations during the year exceeded the par value of those redeemed by $\$ 198,941$. The excess of premiums secured over discounts allowed at issue was therefore greater than the premiums paid less discounts secured at redemption, by $\$ 1,796,313$.
As shown in Table 24, the par value of debt obligations issued during the year exceeded the par value of those redeemed by $\$ 157,046,688$; and tho nominal debt of the 184 cities covered by the report was therefore increased by that amount. The actual debt was not, however, so increased, owing to the payments by the Massachusetts cities to the state on sinking fund account, and the earnings of the state sinking funds on their investments, which are offsets to the debt of the several cities. The amount of such earnings was not ascertained. The excess of the par value of obligations issued over the par value of those redeemed and shown in Table 24, and thus the increase of the cities' nominal indebtedness during the year, was $\$ 150,654,416$ in the case of funded and floating debt obligations, $\$ 5,003,824$ in the case of special assessment loans, and $\$ 1,031,761$ in the case of revenue loans; while the warrant and allied obligations redeemed exceeded those issued by $\$ 543,313$.

## Table 25.

Per capita revenue receipts and governmental cost payments.-The per capita receipts and payments presented in Table 25 are based upon the absolute amounts shown in Table 3, which include certain transfers between enterprises, departments, and funds, and exclude receipts and payments in error and all other counterbalancing receipts and payments which constitute no part of the revenue receipts or governmental cost payments.

Of special significance are the amounts in the column showing the total per capita revenue receipts which are largest for Group I and decrease successively from group to group. The per capita receipts for special assessments were considerably larger for Group II than for any of the other groups, being notably large for Seattle, Wash. (\$21.16), Portland, Oreg. ( $\$ 11.21$ ), and Spokane, Wash. ( $\$ 10.25$ ). The cities of Groups III and IV reporting the highest per capita receipts from special assessments were Tacoma, Wash. ( $\$ 15.35$ ), and Pasadena, Cal. (\$7.98).
On the payment side of the table the columns of particular interest are those showing the per capita payments for expenses and for interest. Under the heading "Expenses other than of public service enterprises" are included all of the payments made by cities for the expenses of running the ordinary governmental departments. The per capita payments for these expenses were largest for Group I, and less for each succeeding group except Group III. Among the individual cities Boston, Mass.; New York, N. Y.; Washington, D. C.; and Newton, Mass., had the largest per capita payments for expenses other than of public service enterprises- $\$ 27$, $\$ 25.11, \$ 24.70$, and $\$ 24.24$, respectively. The smallest payments were for Flint, Mich.; Portsmouth, Va.; and Charlotte, N. C. $-\$ 6.05, \$ 5.98$, and $\$ 5.22$, respectively.

The cities of the several groups with the highest and lowest per capita payments for interest were as follows:

| arove. | Highest city. | Payment. | Lowest citj. | Payment. |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass. | 38.65 | Detroit, Mich | \$1. 12 |
| 11:...... | Seattle, Wash. | 6.51 | Indianapolis Ind. | 0.72 |
| III........ | Tacoma, Wesh. | 5.11 | Johnstown, Pa. | 0.53 0.12 |
| IV........ | Newion, Mass | 8.05 | Springueld, Mo | 0.12 |

Comparative summary of per capita net revenue receipts and per capita net governmental cost payments: 1902-1910. -In Table XXIX, which follows, is presented a summary of the per capita net revenue receipts and the per capita net governmental cost payments for all cities covered by the several census reports from 1902 to 1910, and for each group of cities. The receipts and payments in this table are on a different basis from those included in Table 25, inasmuch as the absolute amounts upon which the averages of Table 25 are computed are included in Table 3,
while the figures of Table XXIX are computed after excluding the service and interest transfers that they may be made fully comparable with the figures of prior years.
The summary gives the per capita figures for all revenue receipts and also for those (1) of revenues other than of public service enterprises and (2) of revenues of public service enterprises. It also gives the per capita figures for all governmental costs and (1) for expenses other than of public service enterprises, (2) for expenses of public service enterprises, (3) for interest, and (4) for outlays. The number of cities for which the census report presents statistics has increased somewhat since 1902, and the make-up of the different groups has changed slightly from year to year, but these changes have been too slight to affect seriously the comparability of the statistics.

Table XXIX.-Comparative summary of per capila net revenue receipts and per capita net governmental cost payments: 1902-1910.

| GROUP AND YEAS. | PER CAFITA NET REVENUE RECEIPTS. |  |  | PER CAPTA NET GOVERNMENTAL COSt patigents. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | $\begin{gathered} \text { Other } \\ \text { than } \\ \text { of } \\ \text { public } \\ \text { serv- } \\ \text { ice } \\ \text { enter- } \\ \text { prises. } \end{gathered}$ | $\begin{gathered} \text { Of } \\ \text { pubice } \\ \text { serve } \\ \text { inge } \\ \text { enter- } \\ \text { prises. } \end{gathered}$ | Total. | For expen- ses other than of public serv- ife enter- prises. | $\begin{gathered} \text { For } \\ \text { expen- } \\ \text { ses } \\ \text { of } \\ \text { public } \\ \text { serv- } \\ \text { ice } \\ \text { enter- } \\ \text { prises. } \end{gathered}$ | $\begin{aligned} & \text { For } \\ & \text { ln } \\ & \text { lor- } \\ & \text { est. } \end{aligned}$ | $\begin{aligned} & \text { For } \\ & \text { out- } \\ & \text { lays. } \end{aligned}$ |
| ALL CITtEs: |  | \$24.26 | 52.97 | 530.74 | 816. 37 | 81.25 | 5291 | \$10. 21 |
| 1909 | 26. 21 |  | 288 | 130.12 | 15.92 | 1.2 |  |  |
| 1908 | 26.28 | 23.47 | 281 | 3202 | 16.53 | 1.28 | 289 | 11.32 |
| 1907. | 24.50 | 21.74 | 276 | 29.73 | 15. 72 | 1.18 | 255 | 10.28 |
| 1906 | 23.18 | 20.41 | 27 | 20.29 | 14.37 | 1.14 | 2.43 | 8. 35 |
| 1905 | 22.61 | 20.03 | 258 | 25.59 | 13.85 | 1.09 | 236 | 8.29 |
| 1904 | 21. 92 | 19.39 | 253 | 25.72 | 13. 76 | -1.21 | 222 | 8.53 |
| 1903 | 20.89 | 18. 43 | 248 | 2179 | 13. 49 | 1.12 | 205 | ${ }_{8}^{8.13}$ |
| 1902. | 20.12 | 17.76 | 236 | 2250 | 13.38 | 0.90 | 203 | 6. 13 |
| Grour I: |  |  |  |  |  |  |  |  |
| 1910 | 3240 | 28.83 | 3.47 831 | 36, 32 | 19.44 | 1.38 | 3.61 | ${ }_{1122}^{1128}$ |
| 1903 | 30.19 | 27.07 | 3.12 | 37.90 | 19.78 | 1.40 | 3.55 | 13.17 |
| 1907 | 27.67 | 24.00 | 3.07 | 35. 25 | 18.92 | 1.29 | 3.04 | 1200 |
| 1900 | 23.25 | 23.08 | 3.17 | 31. 28 | 17.09 | 1.25 | 2.81 | 10.11 |
| 1903 | 25.89 | 22.06 | 293 | 30.43 | 16.18 | 1.20 | 267 | 10.38 |
| 1904 | 22.87 | 19.98 | 289 | 30.42 | 15. 83 | 1.48 | 248 | 10.63 |
| 1903 | 23.87 | 21.00 | 287 | 29.78 | 15. 72 | 1.31 | 220 | 10.55 |
| 1902. | 23.43 | 20.61 | 282 | 20.96 | 15.86 | 1.14 | 220 | 7. 78 |
| Group II: |  |  |  |  | 1289 |  |  |  |
|  | 23, 43 | 22.01 | 24 | 26.76 | 1263 | 100 | 2.05 | 12.02 |
| 1908. | 23.02 | 21.35 | 257 | 27.34 | 13.35 | 1.15 | 2.15 | 10.69 |
| 1907 | 23.21 | 20.68 | 2.55 | 25.47 | 12.67 | 0.93 | 203 | 0.79 |
| 1906 | 21.72 | 19.28 | 24 | 21.89 | -11.98 | 0.98 | 208 | 6. 95 |
| 1905 | 20.14 | 17. 89 | 225 | 20.89 | 11. 79 | 0.88 | 2.03 | 6. 16 |
| 1904 | 21. 07 | 18.97 | 210 | 22.20 | 12.41 | 0.83 | 1.98 | 6.98 |
| 1903 | 20.00 | 18.09 | 1.91 | 21.32 | 12.40 | 0.91 | 1.98 | 6. 03 |
| $1902 .$. | 18. 99 | 17.14 | 1.85 | 20.04 | 12.36 | 0.74 | 205 | 4.89 |
| Gxoup III: |  | 16.71 | 253 | 22.81 | 10.98 | 1.21 | 1.98 |  |
|  | 18.45 | 16.08 | 240 | 20.68 | 10.68 | 1.15 | 1.88 | 6. 99 |
| 1908 | 19. 99 | 17.34 | 235 | 2282 | 11.83 | 1.16 | 1.94 | 7.99 |
| 1907 | 19. 41 | 17.03 | 235 | 2201 | 11.62 | 1.13 | 1. 95 | 7.31 |
| 1906 | 18. 43 | 10.14 | 229 | 19.28 | 10.79 | 1.05 | 1.89 | 6. 62 |
| 1905................ | 1837 | 16. 17 | 220 | 19.32 | 10.83 | 0.99 | 1.99 | 5. 51 |
| 1904. | 17.90 | 15. 75 | 215 | 19. 46 | 9. 86 | 0.93 | 1.97 | 5. 70 |
| 1903 | 12. 09 | 14.86 | 223 | 18. 54 | 10. 67 | 0.88 | 1.95 | 5. 04 |
| 1902.. | 10. 64 | 14.53 | 211 | 17.92 | 10.73 | 0.83 | 1.86 | 4.40 |
| Group IV: |  |  |  |  |  |  |  |  |
| 1910. | 18. 41 | 16. 45 | 1.96 1.87 | 19.45 | 1084 | 0.97 0.91 | 1. 80 | 6.77 6.97 |
| 1908 | 18.15 | 16.01 | 214 | 20.70 | 10.79 | 1.07 | 1. 95 | 6. 89 |
| 1907 | 17.30 | 15. 19 | 211 | 19.20 | 10.15 | 1.04 | 1.82 | C. 25 |
| 1906 | 16. 93 | 14.93 | 200 | 18.35 | 9.81 | 0.92 | 1.84 | 5. 78 |
| 1905 | 16. 29 | 14.36 | 1.93 | 17.74 | 9.80 | 0.95 | 1.70 | 5. 23 |
| 1904 | 16. 13 | 14.12 | 201 | 17.20 | ${ }_{9}^{9.60}$ | 0.91 | 1. 75 | 4.87 4.96 |
| 1903. | 14.97 | 13.08 11.4 | 1. 1.81 | 17.20 13. | 9.65 8.31 | - 0.92 | 1. 4.4 | 4. 46 |

Per capita net revenue reccipts.-The per capita net revenue receipts for all the cities combined increased from $\$ 20.12$ in 1902 to $\$ 27.24$ in 1910, a gain of 35.4 per cent. The per capita net revenue receipts other than those of public service enterprises increased from $\$ 17.76$ in 1902 to $\$ 24.26$ in 1910, a gain of 36 per cent, while those of public service enterprises increased during the same period from $\$ 2.36$ to $\$ 2.97$, a gain of only 25.8 per cent. The net revenue receipts of public service enterprises have therefore increased somewhat less rapidly than other revenue receipts, and as a result the percentage which the revenue receipts of public service enterprises constitute of all revenue receipts decreased from 11.8 in 1902 to 10.9 in 1910. An examination of the per capita figures for the nine years discloses the general characteristics of the figures to which attention has been called in the analysis for 1910, as shown in Table 25. The receipts are largest in every case for Group I, and, with a few exceptions, decrease successively from group to group.
Per capita net governmental cost payments.-The per capita net governmental cost payments increased from $\$ 22.50$ in 1902 to $\$ 30.74$ in 1910 , a gain of 36.6 per cent. The corresponding percentages for the various classes of per capita net governmental cost payments for the same period were as follows: Expenses other than of public service enterprises, 22.3; expenses of public service enterprises, 30.2 ; interest, 43.3 ; and outlays, 66.6. The per capita net payments for both classes of expenses shown in the table increased less rapidly than did the per capita net revenue receipts, but the per capita payments for outlays show a much greater relative increase than the per capita revenue receipts. This condition comports with the great increase in public indebtedness recorded in other tables of this report, and is reflected in the increase of per capita payments for interest on municipal debt shown in Table XXIX. The increasing relative magnitude of outlay payments is also shown by a comparison of the payments for 1902 with those for 1910, whereby it is found that in 1902, 58.9 per cent of the payments for governmental costs were for expenses other than of public service enterprises, 4.3 for expenses of public service enterprises, 9 for interest, and 27.7 for outlays; the corrcsponding percentages for 1910 were 53.3, 4.1, 9.5 , and 33.2.

Comparative summary of per capita net revenue receipts other than of public service enterprises: 1902-1910.-In Table XXX, which follows, are shown the per capita averages of all net revenue receipts other than of public service enterprises and those of a number of the principal classes of such receipts. The summary is for all cities covered by the census reports from 1902 to 1910, and for each group of cities. The revenue receipts that are included in the column headed "All other" are those from special assessments, depart-
mental fees, charges, and sales, interest, rents, privileges, subventions, grants, gifts, donations, pension contributions, fines, penalties, and escheats. The per capita receipts from general property taxes and specinl property and business taxes show an increase from 1902 to 1910, but the per capita reccipts from poll taxes have remained practically stationary. The per capita receipts from liquor licenses and taxes have shown great fluctuations, those for all cities reported being greatest in 1906; for Group IV, in 1905; for Groups II and III, in 1907; and for Group I, in 1908.

Table XXX.-Comparative summary of per capita net revenue receipts other than of public service enterprises, by principal classes of revenue: 1902-1910.

| овотr. | Total. | taxcs. |  |  | Lucenses And |  | other. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|c\|} \text { Gen- } \\ \text { eral } \\ \text { prap- } \\ \text { terfy } \end{array}$ |  | Poil | Liquor and taxes. | $\begin{gathered} \text { All } \\ \text { other } \\ \text { ofecunscs } \\ \text { and } \\ \text { per- } \\ \text { milts. } \end{gathered}$ |  |
| All crims: |  |  |  |  |  |  |  |
| 1910 ......... | 524.20 | S16.77 | ${ }_{50}^{50.53}$ | 80.05 | ${ }_{31} 1.43$ | ${ }_{0}^{20.41}$ | 83.05 |
| $1908 . . . . . . . .$. | 23.47 | 15.27 | 0.51 | 0.05 | 1.6 | 0.39 | 5.61 |
| $1907 . . . . . . . .$. | ${ }_{20}^{21.74}$ | ${ }_{\text {13, }}^{13.42}$ | ${ }_{0}^{\mathbf{0} 52} \mathbf{5}$ | ${ }_{0.06}^{0.05}$ | ${ }_{1}^{1.61}$ | 0.38 0.37 | 4.61 |
| 11505............ | 20.03 | 13.92 | ${ }_{0} 0.4$ | 0.05 | 1.33 | 0.33 | 3.94 |
| ${ }_{1903}^{1904 . . . . . . . . . . . ~}$ | ${ }_{18}^{19.39}$ | 13.38 <br> 12.69 | 0.43 0.41 | 0.05 | 1.31 | 0.30 0.22 | 3.89 |
| 1902........... | 17.76 | 12.65 | 0.34 | 0.05 | 1.27 | 0.23 | 3.17 |
| Grotr $1:$ |  |  |  |  |  |  |  |
| 1909 | 27.42 | 20.43 | ${ }_{0.69}^{0.69}$ | 0.02 0.02 | 1.78 | 0.40 0.35 | 5.22 |
| 1098 | 27.07 | 18.42 | 0.67 | 0.02 | 2.00 | 0.38 | 5. 58 |
| 1906.................. | ${ }^{23.08}$ | 16.14 | - 0.73 | ${ }_{0}^{0.02}$ | ${ }_{1.85}^{1.91}$ | 0.35 | ${ }_{3.68}$ |
| 1805 | ${ }^{22.96}$ | 16. 48 | 0.55 | 0.01 | 1.50 | 0.31 | 4.14 |
| 1804 | ${ }^{19.08}$ | ${ }^{15} 5.68$ | 0.51 | 0.02 | 1.50 1.52 | 0.27 | ${ }^{2}$ |
| 1902.................. | 20.61 | 15. 44 | 0.43 | 0.02 | 1.47 | 0.20 | 2.09 |
| Grote II: |  |  |  |  |  |  |  |
|  | 20.60 | 12.56 | 0.30 | 0.00 | 1.20 | 0.44 | 6.32 |
| 1900 | 21.01 21.35 | 13.04 | 0.31 | 0.06 | 1.188 | 0.33 0.42 | ${ }_{6} \mathbf{6}$. 08 |
| 1907 .................. | 20.66 | ${ }_{12} 12.5$ | 0.23 | ${ }_{0.06}$ | 1.45 | 0.42 | 5.85 |
| $1806 . . . . . . . . . . . . . . . ~$ | 19.28 | ${ }^{12} 124$ | 0.21 | 0.06 | 1.4 | 0.38 | 4.92 |
|  | 18.97 | ${ }_{12}^{11.60}$ | 0.21 0.32 | ${ }_{0}^{0.06}$ | 1.31 | ${ }_{0}^{0.34}$ | 5.4.4 |
| $1903 . . . . . . . . . . . . .$. | ${ }^{18} 809$ | 11.30 | 0.32 | 0.06 | 1.23 | 0.28 | 4.80 |
| 1502. | 17.14 | 10.69 | 0.21 | 0.06 | 1.23 | 0.25 | 4.67 |
| Grour ill: |  |  |  |  |  |  |  |
| $1910 . . . . . . . . . . . . . .$. | 16.71 | 10.05 | 0.49 | 0.13 | 0.93 | 0.36 | 3.85 |
| 1008 .................. | 17.34 | 10.43 | 0.43 | ${ }_{0}^{0.11}$ | 1.08 | 0.37 | 3. ${ }^{18}$ |
|  | 17.06 | 11.31 | 0.54 | 0.14 | 1.11 | 0.30 | 3.66 |
| 1906 ................ | 16.14 | 11.00 | 0.51 | 0.13 | 1.04 | 0.33 | 2.48 |
| 1904. | ${ }_{13} 18.75$ | 10.44 | ${ }_{0}^{0.42}$ | ${ }_{0}^{0.12}$ | 1.04 | 0.32 | 3.41 |
|  | ${ }_{\text {14, }}^{14}$ | $\stackrel{9.91}{9.91}$ | ${ }_{0}^{0.36}$ | 0.11 | 1.00 | 0.35 | 3.14 285 |
| Gzour IV: |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| $1909 . . .$. | ${ }^{15.02}$ | 11.128 | ${ }_{0}^{0.30}$ | 0.10 | 0.90 | 0.43 | 3.61 |
|  | ${ }^{15} 1.19$ | 9.73 | 0.23 | 0.09 | 1.07 | 0. 0.5 | 3. 3.12 |
| 1905 | ${ }^{14.93}$ | 9.4. ${ }_{\text {9. }}$ | 0.28 0.26 | 0.10 0.10 | 1.08 | 0.47 | 3.40 |
| ${ }^{1904}$ | 14.12 | 9.30 | 0.26 | 0.10 | 1.00 | 0.39 | 2.88 |
| 1903 1002 | - | 8.72 7.74 | 0.24 0.18 | 0.11 0.08 | 0.83 0.87 | 0.32 0.28 | ${ }_{2.28}^{2.74}$ |

Table 26.
Per cent distribution of revenue receipts and governmental cost payments.-The percentages in Table 26 are based on the amounts reported in Table 3, which show the revenue receipts and governmental cost payments after the elimination of receipts and pay-
ments in error and all other duplications except service and interest transfers.

The service and interest transfers included in Trable 3 constituted 2.1 per cent of the revenue receipts, and 1.8 per cent of the governmental cost payments; the net governmental receipts thus constituted 97.9 per cent of the total revenue receipts, and the net governmental cost payments constituted 98.2 per cent of the total governmental cost payments. The percentage of service and interest transfers was largest in Group I and smallest in Group III. These are the groups whose funds with investments hold the largest and the smallest relative amounts of city securities as investments, and which thus have the largest and the smallest relative amounts of interest transfer receipts.

Of the total receipts from revenues, 62.4 per cent were from property, business, and poll taxes. The percentages from this source of revenue for the different groups of cities were fairly uniform, though that for Group II was less than that for any other group. The only cities of over 100,000 inhabitants that realized less than 50 per cent of their revenues from property, business, and poll taxes were Washington, D. C., 41.4 per cent; Jersey City, N. J., 40.2 per cent; Kansas City, Mo., 45.9 per cent; Seattle, Wash., 31.8 per cent; Portland, Oreg., 39.4 per cent; Oakland, Cal., 41.7 per cent; Birmingham, Ala., 35.1 per cent; and Spokane, Wash., 34.8 per cent.

Of the cities having between 30,000 and 100,000 inhabitants, 18 realized less than 50 per cent of their net revenue receipts from these taxes, the city showing the smallest percentage, 22.8, being West Hoboken, N.J.
All cities had receipts from licenses and permits, including liquor and other business licenses. The percentage of receipts from this class of revenue varied from 27.2 for Birmingham, Ala., to 0.1 for Somerville, Mass.; Portland, Me.; and Malden, Newton, and Quincy, Mass. In addition to Birmingham, Ala., the following cities received more than 20 per cent of their net revenue from licenses and permits: Joliet, III., 24.7 per cent; East St. Louis, Ill., 24.1 per cent; Norfolk, Va., 21.2 per cent; and Macon, Ga., 20.2 per cent.

Of the 184 cities covered by this report, 181 had receipts from special assessments and the following cities derived more than a third of their revenue from this source: Seattle, Wash., 43.3 per cent; Portland, Oreg., 34.4 per cent; Oakland, Cal., 36 per cent; Tacoma, Wash., 33.5 per cent; and Oklahoma City, Okla., 36 per cent.

From subventions, grants, gifts, and donations, Washington, D. C., derived a larger percentage of its revenues than from taxes. Most of this revenue was from a grant by the United States Government to defray a part of the costs of maintaining the city government. The entire subvention for West Hoboken, N. J., 44.2 per cent, was received from the state and county for educational purposes.

From public service enterprises the following cities derived more than a fourth of their revenue: Holyoke, Mass., 35.5 per cent; Jacksonville, Fla., 41.1 per cent; Lancaster, Pa., 30.1 per cent; Wheeling, W. Va., 28.9 per cent; Jamestown, N. Y., 25.2 per cent; and Lansing, Mich., 27.6 per cent.

Payments for outlays constituted 32.6 per cent of the total payments for governmental costs. Twelve cities had larger percentages of governmental cost payments for outlays than for expenses and interest. The percentages of the governmental cost payments of these cities represented by their payments for outlays are as follows: Los Angeles, Cal., 62.7; Seattle, Wash., 64.7; Portland, Oreg., 70; Memphis, Tenn., 49.6; Spokane, Wash., 67.6; Tacoma, Wash., 58.6; Kansas City, Kans., 68; Fort Worth, Tex., 58.5; Oklahoma City, Okla., 76.2; Fort Wayne, Ind., 49.2; Wichita, Kans., 72.9; and Atlantic City, N. J., 50.

The cities with the highest and lowest percentages of governmental cost payments for interest for the respective groups of cities were as follows:

| grous. | Highest clty. | Per cent. | Lowest eity. | Per cent. |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass | 12.6 | San Francisco, Cal | 28 |
| III......... | Cambridge, Iass. | 21.3 | Oskland, Cal. | 3.2 |
| IV...... | Woonsocket, i .1 | 21.8 | Fortingayne | 3. 1.2 |

Table 27.
Governmental cost payments for expenses other than of public service enterprises, total and per capita.-In this table are presented the governmental cost payments, total and per capita, for expenses other than of public service enterprises, arranged in most cases according to the main groups of municipal departments, offices, and accounts given in Table 9, but in a few cases showing separately the payments for the more important individual departments, such as police and fire departments and schools.

Group I shows the highest per capita figures for all the expenses included in the table, Groups II, III, and IV following in order. The same order occurs in the per capita expenditures of Groups I, II, and III for each of the specified purposes, but the figures for Group IV are in several instances larger than those for Group III. The figures for individual cities of the different groups show striking variations, indicating that there are other factors besides size which influence expense payments.

The high per capita payments for courts and other general governmental expenses in the cities of Group I are largely due to the fact that New York, N. Y.; Philadelphia, Pa.; St. Louis, Mo.; Boston, Mass.; Baltimore, Md.; San Francisco, Cal.; New Orleans, La.; and Washington, D. C., maintain all the executive and judicial functions usually maintained by counties. To secure comparability between the payments for courts and other functions in these cities and in other cities
of Group I which exercise no county functions, certain percentages of the payments for expenses of county government of the other cities of Group I are combined with the city payments, as has been explained in the discussion of Table 3, page 29. This combination of payments for county and city expenses secures comparability of per capita payments for court and other general governmental expenses for all of the cities of Group I, but those payments are not comparable with similar payments for other cities, with the exception of Denver, Colo., for which city the figures of the table include the per capita payments for the expenses of the county as well as those of the city.

Comparative summary: 1902-1909.-In Table XXXI, which follows, are shown the per capita payments for different classes of expenses other than those of public service enterprises for all cities covered by the different census reports from 1902 to 1910 and for the different groups of cities. There has been a general increase in the total number of cities covered by the reports as cities have reached, or have been estimated to have reached, a population of over 30,000 . There has also been some shifting of the cities among the different groups from year to year, but this has had no appreciable effect upon the per capita payments for the several groups.
table XXXI-COMPARATIVE sumatary of per capita payments for expenses other tilan of public SERVICE ENTERPRISES: 1902-1910.

| 08007. | Total. | General gorernment. | PROTECTION TO PERSON ANDPROPERTY. |  |  | healti conservaHoN AND SANITATION. |  | Mighways. | $\left\lvert\, \begin{aligned} & \text { Charities, } \\ & \text { haspitas, } \\ & \text { and cors } \\ & \text { rections. } \end{aligned}\right.$ | edtcation. |  | Recrestlon. | Miscellaneous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Police department. | Fire department. | All | Healch conserration. | Sanitation. |  |  | Schools. | Libraries, art galleries, and muscums. |  |  |
| All cities: |  |  |  |  |  |  |  | 52.01 | 11.08 | 4.62 | \$0.27 | 30.59 | 80.20 |
| 1909........ | \$16.45 | 1.96 | 2.15 | 1.65 | 0.29 | 0.31 | 1.31 | 1.71 | 1.10 | 4.58 | 0.25 | 0.55 | 0.21 |
| 1908. | 16.18 | 1.96 | 2.17 | 1.68 | 0.29 | 0.29 | 1.30 | 1.76 | 1.13 | 4.55 | 0.24 | 0.55 | 0.23 |
| $1907 .$. | 15.82 | 1.86 | 2.09 | 1.61 | 0.29 | 0.29 | 1.30 | 1.91 | 1.05 | 4.46 | 0.21 | 0.51 | 0.23 |
| 1906... | 14.53 | 1.50 | 1.99 | 1.51 | 0.20 | 0.23 | 1.18 | 1.73 | 0.91 | 4.24 | 0.20 | 0.48 | 0.29 |
| 1805... | 13.89 | 1.38 | 1.95 | 1.45 | 0.27 | 0.22 | 1.13 | 1.67 | 0.88 | 4.03 | 0.19 | 0.47 | 0.25 |
| 1804.... | 13.72 | 1.35 | 1.86 | 1.42 | 0.28 | 0.22 | 1.09 | 1.69 | 0.89 | 4.08 | 0.19 | 0.39 | 0.23 |
| 1903.... | 13.68 13.02 | 1.33 1.43 | 1.88 1.84 | 1.33 1.30 | 0.13 0.10 | 0.22 | 0.98 0.68 | 1.60 | 0.85 | 3. 3.66 | 0.19 0.16 | 0.3 0.58 | 0.37 |
| Gzoup I: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1910. | 20.12 | 2.68 | 2.88 | 1.76 | 0.44 | 0.41 | 1.60 | 2.40 | 1.55 | 5.10 | 0.32 | 0.78 | 0.28 |
| 1909. | 19.63 | 2.7 | 2.83 | 1.78 | 0.43 | 0.38 | 1.60 | 1.90 | 1.59 | 3.04 | 0.29 | 0.33 | 0.34 |
|  | 19.75 19.03 | 2.70 2.52 | 2.87 | 1.80 | 0.48 | 0.38 0.37 | 1.69 | 1.96 2.16 | 1.49 | 4.80 | 0.24 | 0.48 | 0.30 |
| 1806. | 17.24 | 1.93 | 2.61 | 1.59 | 0.39 | 0.29 | 1.48 | 1.76 | 1.25 | 4.64 | 0.23 | 0.67 | 0.40 |
| 1805. | 16. 19 | 1.76 | 2.65 | 1.53 | 0.41 | 0.27 | 1.43 | 1.63 | 1.18 | 4.29 | 0.22 | 0.63 | 0.29 |
| 1904 | 15.97 | 1. 73 | 2.54 | 1.48 | 0.39 | 0.26 | 1.40 | 1.60 | 1.13 | 4.45 | 0.23 | 0.81 | 0.25 |
| 1903. | 15.30 | 1.76 | 2.50 | 1.42 | 0.20 | 0.26 | 1.28 | 1.47 | 1.09 | 4.24 | 0.22 | 0.46 | 0.37 |
| 1902. | 15.71 | 1.84 | 2.49 | 1.39 | 0.13 | 0.26 | 1.14 | 1.71 | 1.06 | 4.05 | 0.19 | 0.83 | 0.52 |
| Group II: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1010 .$. | 12.97 | 1.19 | 1.53 | 1.65 | 0.15 | 0.27 | 1.01 | 1.60 | 0.59 | 4. 16 | 0.21 | 0.44 | 0.15 |
| 1009. | 12.72 | 1.11 | 1.48 | 1.60 | 0.15 | 0.24 | 0.06 | 1.55 | 0.50 | 4.20 | 0.22 | 0.42 | 0.16 |
| 19007. | 12.71 12.75 | 1.14 | 1.45 1.50 | 1.57 1.60 | 0.15 | 0.23 0.22 | 0.96 0.97 | 1.61 | 0.57 0.56 | 4.21 4.33 | 0.21 | 0.43 0.36 | 0.18 |
| 1906. | 12.11 | 1.08 | 1.38 | 1.49 | 0.12 | 0.17 | 0.88 | 1.77 | 0.50 | 4.00 | 0.17 | 0.35 | 0.15 |
| 1905.. | 11.78 | 0.98 | 1.38 | 1.45 | 0.11 | 0.18 | 0.82 | 1.85 | $0.5{ }^{\circ}$ | 3.74 | 0.15 | 0.34 | 0.19 |
| 1904... | 12.15 | 0.98 | 1.47 | 1.44 | 0.15 | 0.17 | 0.80 | 1.95 | 0.74 | 3. 14 | 0.17 | 0.33 | 0.21 |
| $1003 .$. | 11.92 | 0.95 | 1.43 | 1.34 | ${ }_{0.08}^{0.08}$ | 0.21 | 0.76 | 1.90 | 0.80 | 3.50 | 0.20 | 0.29 | 0.31 |
| Grovp III: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1910. | 11.07 | 0.93 | 1.22 | 1.45 | 0.11 | 0.21 | 0.88 | 1.36 | 0.42 | 3.00 | 0.18 | 0.30 | 0.11 |
| 1809. | 10. 80 | 0.86 | 1.21 | 1.41 | 0.10 | 0.20 |  | 1.34 |  |  |  |  | 0.08 |
| 1907. | 11.10 11.72 | 0.97 1.01 | 1.24 1.29 | 1.47 | 0.12 0.12 | 0.18 0.21 | 0.87 0.92 | 1.43 1.61 | 0.47 <br> 0.52 <br> 0. | 3.85 3.95 | 0.17 | 0.25 0.30 | 0.08 |
| 1906. | 10.86 | 0.86 | 1.22 | 1.40 | 0.10 | 0.16 | 0.82 | 1.60 | 0.52 | 3.63 | 0.15 | 0.28 | 0.13 |
| 1905. | 10.00 | 0.82 | 1.19 | 1.38 | 0.10 | 0.17 | 0.81 | 1.62 | 0.51 | 3.67 | 0.15 | 0.20 | 0.12 |
| 1904. | 10.81 | 0.91 | 1.20 | 1.29 | 0.09 | 0.17 | 0.77 | 1.78 | 0.54 | 3.45 | 0.14 | 0.25 | 0.28 |
| $1903 .$. | 10.15 10.23 | 0.70 | 1.18 | 1.21 | 0.05 | 0.18 | 0.73 | 1.64 | 0.50 | 3.34 | 0.14 | 0.22 | 0.28 |
| Group IV: |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1909. | 10.60 |  | 1.05 | 1.34 | 0.09 | 0.18 | 0.66 | 1.57 | 0.19 | 3.81 | 0.18 | 0.25 | 0.11 |
| 1908. | 10.54 10.28 10.8 | 0.88 | 1.04 1.05 | 1.33 1.34 | ${ }_{0.11}^{0.12}$ | 0.17 0.16 | 0.71 | 1.55 | 0.47 0.40 | 3.77 3.65 | 0.18 | 0.21 0.20 | 0.11 |
| 1906. | 10.02 | 0.83 | 1.01 | 1.26 | 0.08 | 0.14 | 0.63 | 1.60 | 0.49 0.39 | 3.65 3.51 | 0.14 | 0.17 | 0.20 |
| 1905. | 10.02 | 0.79 | 0.97 | 1.26 | 8.07 | 0.15 | 0.59 | 1.66 | 0.39 | 3.61 | 0.14 | 0.14 | 0.25 |
| 1904. | 9.53 93 8.33 | 0.75 | 0.88 | 1.28 | 0.06 | 0.16 | 0.52 | 1.6 | 0.39 | 3.27 | 0.13 | 0.14 | 0.21 |
| 1902. | 9.33 8.80 | 0.73 0.79 | 0.91 0.89 | 1.10 1.08 | 0.04 0.04 | 0.16 0.17 | 0.46 | 1.59 | 0.41 0.45 | 3.29 3.04 | 0.12 | 0.11 0.09 | 0.11 |

For all cities combined the total per capita payments for expenses other than of public service enterprises increased from 813.02 in 1902 to $\$ 16.45$ in 1910, a gain of 26.3 per cent. The per capita payments for each year have shown an increase over those of the preceding year, except that those for 1909 were slightly less than those for 1908. The por capita payments for the expenses of the general government,
including those for courts, have increased more uniformly during the nine-year period for all citics combined than for the different groups of cities. It is noticeable that the increases for Groups I and II have been much greater than those for Groups III and IV. The per capita payments for the expenses of police and fire departments have shown general increases for all groups, as have also those for health
conservation, for sanitation, which includes sewers, sewage disposal, and refuse disposal, and for education.

## Table 28.

Per cent distribution of payments for expenses other than of public service enterprises.-Table 28 shows, by object of payment, the per cent distribution of the payments for expenses other than of public service enterprisos. This distribution broadly represents the relative importance of the principal classes of expenses in the several cities and groups of cities.

The percentages for legislative expenses are lowest in Group I and highest in Group IV, while those for judicial expenses decrease from 4.8 in Group I to 0.6 in. Group IV. The high percentage for judicial expenses in Group I is due to the exercise of the functions of county government by the cities of that group.

The percentages for police department expenses docrease from Group I to Group IV, being 14, 11.8, 11, and 9.6, respectively, for the different groups; for this class of expenses Macon, Ga., shows the largest percentage, 23.3, and Flint, Mich., the smallest percentage, 4. For fire department expenses the proportion was largest for the cities of Group III, 13.1 per cent, and smallest for the cities of Group I, 8.8; the highest percentage for any city was 28 , reported for Macon, Ga., and the lowest 3.3, reported for Perth Amboy, N. J.

The percentages represented by expenses for health conservation and by those for libraries, art galleries, and museums vary but little for the different groups. Among the individual cities the largest percentage for health conservation, 6.5, was reported for Montgomery, Ala., and the smallest, 0.3 , for Quincy, Ill.

The percentages of expenses for highways and for schools were smallest for Group I and largest for Group IV. Tampa, Fla., shows the highest percentage of expenses for highways, 26.7, and Hamilton, Ohio, the lowest, 1.2. The largest percentage of expenses for schools, 54.2, was reported for Lincoln, Nebr., while for five cities, Savannah, Augusta, and Macon, Ga., and Jacksonvillo and Tampa, Fla., no expenses for such purposes were included in Table 9 or in Table 28. In theso citics, and in Mobile, Ala., for which the expenses for schools included in the table mentioned consisted merely of a small payment for taking a school census, the schools were managed directly by the counties. For nearly all cities except the five just mentioned, a larger percentage of the total expenses was reported for schools than for any other one purpose shown in the table. Although the per capita expenses for schools, as shown in Table 27, increase with the size of the cities, they do not increase as rapidly as other per capita expenses; hence the porcentages represented by school expenses, as given in Table 28, are. greater for the cities of Group IV than for those of Group I.

Table 29.
Assessed valuation of property.-The valuations given in Table 29 are those of property which is subject to taxation for purposes of municipal government. In certain states-notably Pennsylvania-these differ somewhat from the valuations on whichstate and county taxes are levied. This differenceresults largely from the fact that certain classes of property, especially that of corporations, are in these states subject to state taxation only, so that the valuation of such property does not appear in the report of property taxed by the city. In some instances the assessed valuation of an independent division of the government of a city, such as a school or park district, or of six counties in the case of cities of GroupI, differs from that of the city corporation. These differences are due to (1) differences in the areas of the city corporation and of the independent division; for example, the school districts of most Ohio cities, the sanitary district of Chicago, and the bridge district of Portland, Me., include territory outside of the city limits, while some school districts include only a portion of the territory within the city; (2) different bases of assessment, as in Dubuque, Iowa, where the city makes its own assessments of property while the school district uses a totally different assessment made by the county for the same property; or (3) differences in the classes of property subject to taxation, as in St. Louis, Mo., where the school district taxes certain corporation franchises which are not subject to city taxation. Where the area of an independent division exceeds that under the jurisdiction of the city corporation, it has been found difficult to show accurately the data pertaining to the city in distinction from those pertaining to the portion of the district outside the city. In such cases the Bureau of the Census, in making up the report for the government of a city as a whole, includes the aggregate figures for the various independent divisions, unless the assessed valuation of the independent division exceeds that of the city corporation when computed on a common basis by 10 per cent or more. In the latter case the same figures are shown for the independent division as for the city corporation. In only two cities, however, Joliet, Ill., and Pueblo, Colo., did the valuations of any independent division, other than the counties combined with the cities of Group I, exceed that of the cities by 'as much as 10 per cent; so that for all cities, except these two and nine cities of Group I, the total valuations and the total tax levies of all independent divisions have been used.

The table gives separately for the city corporation and for each independent division the valuations subject to general property taxes and those subject to special property taxes. (Definitions of general property taxes and special property taxes are given in the introductory text on page 14.)

The classification of property belonging to railroads, telegraph companies, and a number of similar corporations, varies in the different states; in some states such properties are classified as real, in some as personal, in others as both real and personal, and in still others are given a separate classification. Where such property is given a separate classification and is taxed for city purposes the valuation given it is shown in the table under the heading "Other property," under which are also tabulated those property and franchise valuations of corporations for which the details secured were insufficient to supply data for a more complete tabulation.

Reported basis of assessment in practice.-The reported basis of assessment in practice is for most cities an estimate, furnished by city officials, of the percentage which the assessed valuation of property forms of its true value. For certain of the cities of Minnesota, Washington, and Wisconsin the figures were obtained from the state tax commissions and represent approximately the proportion that the assessed value bears to the selling value, the figures given having been determined by a critical investigation involving a comparison between the assessed valuations of property sold and the considerations received at such sales. The figures for both real and personal property for most cities outside of these three states are far from correct, although those for real property are the more trustworthy.

Tax rates.-The rates of levy for general property taxes per $\$ 1,000$ of assessed valuation and per $\$ 1,000$ of reported true value are given in detail for the several taxing districts. In the case of cities in which property is taxed at two or more rates the figures
shown in Table 29 represent average rates, the specific rates of levy for the various divisions of the government of such cities being given in Table XXXII, which follows. The rates based on the reported true value are subject to all the errors in the estimates given in the column headed "Reported basis of assessment in practice (per cent of true value)."

Tax levies.-Under the heading "General property taxes" are included all general property taxes levied for all divisions of the municipal governments. In certain cases the result obtained by applying the given rate to the assessed valuation differs from the amount of levy reported, the variation being due to some one or more of the many factors affecting the tax lists, such as the addition of supplementary tax lists, changes in valuation, and the abatement of taxes. These variations are all trifling, however, and are referred to only for the purpose of calling attention to the complexity of the data relating to taxes and the difficulty of securing accuracy in all details.
Special methods of assessment and taxation.-The assessed valuation of property subject to general property taxes in divisions of the city government having two or more rates of levy, together with the specific levies in the different districts of the cities, are given in Table XXXII. Table XXXIII similarly shows the assessed valuation subject to special property taxes and the specific levies for cities levying such taxes at two or more rates. These tables thus show for each city the assessed valuations of property subject to different rates of taxation, together with the local rates and the amounts of taxes levied.

Table XXXII--ASSESSED VALUATION OF PROPERTY SUBJECT TO GENERAL PROPERTY TAXES IN dIVISIONS OF THE CITY GOVERNMENT HAVING TWO OR MORE RATES OF LEVY, WITH RATES AND AMOUNTS OF LEVIES FOR EACH TAXING DISTRICT OR CLASS OF PROPERTY: 1010.

ANore.-On the line "City corporation proper" in this table are shown the assessed valuation for the efty as a mholo together with the rates and amount of tax levied thereon for general city purposes es distinguished from the valustion and levies of taxing districts including only a part of the cily.]

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CTT, DIVISION OT CIIT, AND Chass of proferty. | Assessed valuation. | Rates per <br> $\$ 1,000$ of valuation. | Levies. | $\begin{aligned} & \text { City } \\ & \text { nume } \\ & \text { ber. } \end{aligned}$ | CITY, DRISTON OF CTTY, A.MD CLASS OR PROPEBTY. | Assessed raluatlon. | Rates per talua tion. | Levies. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | New York, N. Y.: | $\begin{array}{r} \mathbf{5 7 , 4 1 6 , 8 3 7 , 4 9 9} 5,543,41,777 \\ 1,463,368,346 \\ 399,92,440 \\ 70,124,976 \end{array}$ |  | \$125,742, 156 | 8 | Pittsburgh, Fa.: | $\begin{gathered} \begin{array}{c} 18755,818,383 \\ 1755,818,383 \end{array} \end{gathered}$ | $\begin{array}{r} 1812.70 \\ 11.88 \end{array}$ | $\begin{array}{r} \mathbf{s o n}, 598,190 \\ 1,400,636 \end{array}$ |
|  | City corporstion- |  |  |  | 12 | City corporation. |  |  |  |
|  | City corporation proper...... |  | \$16.95 |  |  | Echool district.. |  |  |  |
|  | County of New Y ork.......... |  | 0.63 1.20 | $3,467,020$ 1,750 |  | Hitraukee, Wis.: |  |  |  |
|  | County of Queens... |  | 1.15 | 1,392,388 |  | City corporation- |  |  |  |
|  | County of Richmond. |  | 1.80 | 125,981 |  | City corporntion proper.....i. | 247,573,150 | 15.34 | 3,700,482 |
| 2 | Chicago, 111: <br> Lincoln Part district- |  |  |  | 17 | purpose | 245,914,240 | 4.06 | 1,219,735 |
|  | North town.......... | 68,330,444 | 6.20 | 423,807 |  | Sewer districts- |  |  |  |
|  | Philadelphia, Pa.: | 64, 22i, 144 | 7.60 | 412,268 |  | West.... | $70,231,700$ $122,743,605$ | 0.39 0.87 | 27,420 |
| ${ }^{3}$ | City cosporation- | - |  |  |  | South...... | 54,597,845 | 1.11 | 60,592 |
|  | City property... | 1,359,619,285 | 15.00 | 20,394,289 |  | Bayrlew : | 6,241,000 | 0.46 | 2,975 |
|  | Suburban property | 75,905,295 | 10.00 | 759,052 |  | Los Angeles, Cal.: |  |  |  |
|  | Farm property................ | 23,327,300 | 7.50 | 174,955 |  | City corporation- |  |  |  |
|  | City property. | 81,889,481 | 0.50 | 40,945 |  | Annexation of 19.96. | 22,403,359 | 14.70 | 3,416,068 |
|  | Suburban property........... | 40,043,980 | 0.33 | 16,318 |  | Annexstion-of 1599............. | 3, $3,759,438$ | 14.20 | 53,371 |
|  | Farm property ............... | 12,562,800 | 0.25 | 3, 141 |  | Annexation of 1906. | 4,502, 314 | 13.30 | 63, $\mathbf{6 0}, 509$ |
| 7 | Baltimore, Ma.: |  |  |  |  | Old city of San l'edra......... | 4,698,000 | 4.50 | 19,356 |
|  | City corporation- | 403,760,250 | 19.90 |  |  | Annexation of San Pedro..... | 883,450 | 4.00 | 3,554 |
|  | Suburban property | 9,780,570 | 13.00 | 127,147 |  | Wilmington........ | 1,996, 73 | 10.50 | 20,694 |
|  | Farm property.... | 28,423,648 | 6.63 | 188, 557 |  | Hollywood. | 5,714,605 | 15.20 | 86,661 |

Table XXXII-ASSESSED VALUATION OF PROPERTY SUBJECT TO GENERAL PROPERTY TAXES IN DIVISIONS OF THE CITY GOVERNMENT HAVING TWO OR MORE RATES OF LEVY, WITH RATES AND AMOUNTS OF LEVIES FOR EACH TAXING DISTRICT OR CLASS OF PROPERTY: 1910-Continued.


Table XXXII-ASSESSED VALJATION OF PROPERTY SUBJECT TO GENERAL PROPERTY TAXES IN DIVISIONS OF THE CITY GOVERNMENT HAVING TWO OR MORE RATES OF LEVY, WITH RATES AND AMOUNTS OF LEVIES FOR EACH TAXING DISTRICT OR CLASS OF PROPERTY: 1910-Continued.


1 No taxes levied in 1910.

Table XXXIII.-Assessed valuation of property subject to special property taxes in cities having two or more rates of levy, with rates and amounts of levies for each class of property: 1910.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CITY, DIVISION OF GOVERANEENT, AND CLASS OF PRORRETY. | Assessed valuation. | Rates per 1,000 of Talua tion. | Levies. |
| :---: | :---: | :---: | :---: | :---: |
| 4 | St. Louis, Mo.: City corporation- |  |  |  |
|  | Steamboats...... | 5170,450 | 81.00 | 5170 |
|  | Dramshops,-..............................--- | 3,971,863 | 2.00 | 7,944 |
|  | Merchants' and manufacturers' property | 77,505,319 | 200 | 165,131 |
| 7 | Baltimore, Ma.: City corporation- |  |  |  |
|  | Securities............................. | $158,666,848$ $82,000,000$ | 3.00 1.88 | 476,001 153,750 |
| 63 | New Bediord, Mass:: City corporation- | 62,00, 00 |  | 123,700 |
|  | Bank stock. Bhipsin foreign trade. | $1,584,159$ 6,200 | 19.00 | 30,090 21 |
| 78 | Hoboken, N. J.: <br> City corporation- |  |  |  |
|  | Old dity............... | 3,978,304 | 10.58 | 42,011 |
|  | Weehawlen addition................. | 994,750 | 9.86 | 9,808 |
| 82 | Norfolk, Va.: <br> City corporation- |  |  |  |
|  | Bank stock... | 5,254,605 | 800 | 42,037 |
|  | Intangible personal properts........ | 3,570,245 | 18.15 | 29,081 |
|  | Income tax............................ | 1,176,675 | 1400 | 16,473 |

1 Average rate.
Table XXXIV shows the assessed valuation of property subject to special property taxes together with the special property taxes levied in New York cities on bank stock and on mortgages recorded in 1910. The tax on bank stock is levied at the rate of 1 per cent; that on mortgages is levied at the rate of one-half of 1 per cent, and is collected by the county, which, after deducting the cost of collection, distributes the proceeds-one-half to the state and the other half to the taxing district in which the mortgaged property is situated. The bank tax levy for Troy included $\$ 402$ distributed to the Lansingburgh school district.

Table XXXIV.-Assessed valuation of bante stock and mortgages in New York cities, with amount of taxes levied: 1910.

| $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ | CTTY. | ASSESSED VALOATION. |  | LETIES |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bank stock | Mortgages. | Bank stock | Mortgagas: |
| 10 | New York | 5344, 553,829 | 5501,507, 130 | 3, 44,5,538 | 81,403,919 |
|  | Bufialo..- | 10,164, 563 | 17,361, 172 | 1 101,646 | 43,403 |
| 25 | Rochester | 5, 865, 293 | 6,557,480 | 65, 653 | 132,038 |
| 34 | ByTacuse. | 4,300, 608 | 4,043,053 | 43,000 | 80,240 |
| 60 | Albany... | 6,625,248 | (4) | C6, 252 | (1) |
| 60 | Yonkers. | 231,029 | 6,056,363 | 2,310 | 14,891 |
| 72 | Troy-. | ${ }^{3} 2,950,489$ | 1,813,636 | 29,505 | 4,530 |
| 73 | Utica ... | 5, 20, 770 | 2,737,872 | 54, 20, | 6,844 |
| 77 | Schenectady. | -575,231 | 4,112,934 | 5,753 | 10,252 |
| 110 | Ringhamton. | 1,219,887 | 1,343, 475 | 12,100 | 3,371 |
| 148 | Elmira.... | 823,102 | 1,097,504 | 8,232 | 2,743 |
| 159 | Aubura..... | 685, 414 | 501,034 | 6, 884 | 1,478 |
| 174 | Jamestown. | -1,146,691 | 1,047, 404 | 11,406 | 2,619 |
| 175 | Amsterdam... | 1,329,680 | 1,918,640 | 13,297 | 2,296 |
| 179 | Mount Vernon | 469,109 | 3,052,030 | 4,691 | 7,028 |
| 181 | Niagara Falls. | 522,037 | 11,75,016 | 5,227 | 29,385 |

1 Of this amount, 813,011 was connty lery.
Of this amount, 816,409 wrs town sudit levy.
4 The 1910 mortgage tax wis not collected until after the close of the neenl year. sof this amount, $\$ 522,915$ was assessed for the county supervisorsand $\$ 40,204$ for schools.

EOf this amount, 8411,770 was assessed for school district.
Table 30.
Summary of appropriations, receipts, payments, and balances for schools.-Table 30 presents a summary of school appropriations, receipts, payments, and balances for 178 of the 184 cities coverod by this roport. It was impracticable to secure complete statistics for the other 6 cities, because their schools are under county control and operated, in each case, as a part of the county school system. The estimated payments for the expenses of these schools are, however, presented in Table XXXVII, on page 75.

Appropriations and receipts.-School appropriations and receipts are classified in Table 30 under five general
headings: (1) "Revenue appropriations of city," (2) "Revenue receipts," (3) "Receipts from issue of city and district debt obligations," (4) "Receipts from sales of property, investments, and supplies," and (5) "Receipts from other sources." Revenue receipts are further classified under eight different subheadings, according to the revenues from which derived.
Revenue appropriations of city and receipts from general property tax.-The figures included in the two columns headed "Revenue appropriations of city" and "General property tax" should be studied together. In these two columns are included 83.2 per cent of the total revenue appropriations and revenue receipts and 66.7 per cent of the total appropriations and receipts from all sources shown in the table. As a rule, in cities for which amounts are shown in the column headed "Revenue appropriations of city" the schools are operated as a department of the city government, while in those for which amounts are shown in the column headed "General property tax" they are operated by independent school districts. For most cities, therefore, amounts are reported in only one of the two columns mentioned. For a few cities, however, the table shows amounts in both columns, as in Pittsburgh, Pa., where in 1910 a part of the schools were operated as a department of the city corporation and the remainder by independent school districts; and in Cincinnati, Ohio, where the schools are operated by an independent school district, with the exception of the University of Cincinnati, which is operated as a department of the city corporation.
For the cities in which the schools are operated as departments of the city corporation, the amounts reported in the column headed "Revenue appropriations of city" represent as accurately as could be ascertained the school income from the general property tax. For cities of this class whose revenue appropriations include amounts derived from other sources such amounts have been deducted, so far as they could be ascertained, and are presented in the other columns for revenue receipts. This method of presentation has been adopted to permit of the compilation of statistics that would be comparable as between cities with schools under the two types of administration referred to.
Liquor taxes and liquor licenses.-Only a few cities reported receipts for school purposes from liquor taxes or liquor licenses. In most states receipts from these sources are applied to purposes other than the support of schools.

Other taxes, licenses, and permits.-The receipts reported in the column headed "Other taxes, licenses, and permits" were from the following sources: Special taxes on merchants and manufacturers in St. Louis, Mo., mortgage taxes in New York cities, poll taxes in New Orleans, La., and newsboys' permits and dog licenses in a number of cities.

Subventions by other civil divisions.-The principal revenue receipts for schools, other than from the gen eral property tax, are from subventions by the state or county. In some states subventions are apportioned upon the basis of the number of children of school age or the number of days of school attendance, while in others a part is apportioned in one of the ways mentioned and the remainder in proportion to the number of teachers or otherwise. The amounts thus apportioned are derived largelyby the state and county from the general property tax and from interest on permanent school funds, although in some states they are in part derived from poll taxes.

Fees and charges, including tuition fees.-The amounts tabulated in the column headed "Fees and charges, including tuition fees," ware derived largely from tuition fees. The other receipts so tabulated represent amounts received as compensation for damages to books and other property, as reimbursement for expenses, and as teachers' examination fees, laboratory fees and charges, library fees and charges, fees for diplomas, use of telephone, etc.

Interest and rents.-In the column headed "Interest and rents" are included receipts from interest on bank balances and the income of trust and investment funds which are in the custody of the school authorities. The column does not include all interest received on permanent funds set apart for educational purposes, since a part of these funds are under the control of officials other than the school authorities, their revenue being turned over to the city and later appropriated to the schools. It will be observed that most of the entries in this column are for cities having independent school districts.

Other general fund revenues.-The amounts tabulated in the column headed "Other general fund revenues" were receipts derived principally from sales of old material.

Revenues of special funds.-The amounts tabulated in the column headed "Revenues of special funds" represent (1) amounts equal to the payments for educational purposes from trust funds whose other transactions are not shown and (2) amounts equal to the payments for school purposes made by departments other than schools, such as payments by departments of health for the physical examination of the school children and for nurses. As these payments are made from the appropriations of departments other than schools, the amounts necessary to balance them (representing definite, if not always tangible, value received by the schools) are tabulated as above described rather than in the column headed "Revenue appropriations of the city corporation," which includes only appropriations made specifically for school purposes.

Nonrevenue receipts.-The nonrevenue receipts tabulated in the table include those derived (1) from the
issue of city or district debt obligations; (2) from sale of property, investments, and supplies; and (3) from other sources.

Receipts from issue of debt obligations.-The amounts reported in the column headed "Receipts from issue of city and district debt obligations" were derived
(1) from the sale of general bonds, (2) from revenue loans, and (3) from warrants issued for school purposes and remaining unpaid at the close of the year.
Receipts from sales of property, investments, and supplies.-In the column headed "Receipts from sales of property, investments, and supplies" are included receipts from sales of real property and securities, and of such books and supplies as were sold to teachers and pupils.
Receipts from other sources.-In the column headed "Receipts from other sources" are included the nonrevenue receipts that can not be classified under either of the two heads immediately preceding. Among these receipts are receipts in error, refunds, receipts from a decrease in stocks of supplies (see under "Accounting receipts and payments," Introduction, p. 17), and receipts from premiums and accrued interest on bonds sold, and from fire insurance adjustments.
Payments.-Payments for school purposes are classified under six headings: (1) "For expenses," (2) "For outlays," (3) "For interest," (4) "For redemption of city and district debt obligations," (5) "For investments and supplies," and (6) "For other objects."
Payments for governmental costs.-The terms "expenses," "outlays," and "interest" are here used with the same significance as in other tables of this report. The payments therefor comprise those which in this report are given the designation "governmental cost payments." In the column headed "For expenses" are presented as nearly as can be determined the actual costs of school administration and instruction, and of the maintenance and operation of school buildings. The column headed "For outlays" includes payments for the purchase of land, the construction of new buildings, the alteration of old buildings, and new equipment. The payments recorded in these two columns are the only ones in the table that are strictly comparable for all cities. The column headed "For interest" includes only those payments for interest which wero made by school districts or directly from school appropriations by cities operating their schools as de-
partments of the city corporation. In this connection it should be noted that in most cities with schools operated as a department of the city corporation, payments on account of the principal and interest of public debt incurred for school purposes are never separately stated, and hence are never shown as payments on account of debt in the reports upon which these statistics are necessarily based.
Nongovernmental cost payments.-The nongovernmental cost payments included in the column headed "For redemption of city and district debt obligations" were for the redemption of general bonds and revenue loans, and for the redemption of warrants of former years. The amounts reported in the column headed "For investments and supplies" represent nongovernmental cost payments for investments acquired for profit, and for the purchase of such books and supplies as were designed to be sold to teachers and pupils. The column headed "For other objects" includes nongovernmental cost payments for a number of purposes, the principal of which were payments in error, refunds, payments of special assessments, payments for increasing stocks of supplies, and canceled appropriations.

Receipts and payments of independent school dis-tricts.-Table XXXV, which follows, presents an analytical summory of the rerenue receipts and the payments for governmental costs of the 64 cities with independent school districts whose receipts and payments are included in Tables 30 to 37 . This table is arranged to show to what extent those districts are mecting their governmental costs, including outlays as well as expenses and interest charges, without incurring indebtedness therefor. From the figures of that table it appears that of the 64 cities, 28 incurred indebtedness in meeting their goremmental costs for schools, while 36 incurred no such indebtedness. Of the latter number, 22 paid all curront costs of schools from revenue receipts, 12 met them from revenue receipts and cash on hand at the beginning of the year, and 2 from current revenue receipts and sales of real property offisetting expenditures for new buildings and other construction. No corresponding statistics can be presented for the cities not included in this table, since, as a rule, no accurate statement of the interest payments on account of city indebtedness for schools can be made for the other cities.

Table XXXV.-Revenue reccipts and governmental cost payments for cities with independent school districts: 1910.

|  | crr. | Rerenuorectipta | covernyentai cost patirats. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | $\stackrel{\text { For }}{\text { expenses }}$ | $\underset{\text { Forlars }}{\text { For }}$ | Finerst |
| ${ }_{18}^{170}$ | Total. | 221,04,783 | 510,580,508 | s15,119,74 | 4,022, |  |
|  | Chitago, III......: | 13,52, ${ }^{1,535}$ | ( $72,013,42$ | ${ }^{\text {Pr, }}$ | 3,216, 3 S37 | ${ }^{200,989}$ |
|  | Oathand cai...... | , 71003.38 | -76, 2121 |  | 6, ${ }^{3} 107$ | ${ }^{40}$ |
|  | Tin | - |  |  | 166, ${ }^{6,50}$ | 42, |
|  | Prans |  | coser | $\xrightarrow{241,68}$ | city | $\xrightarrow{3,029}$ |
|  | Terre haute Yac.: | - | - |  | 3,74 | ${ }_{\text {cose }}$ |
|  | Litlie rooc, Ars:.: | ${ }^{120}$ |  | ${ }^{111,522}$ | 20,137 | ${ }^{1}$ |
|  | Yorkt ${ }^{\text {a }}$ | 200, 2065 | cisk | cisidet |  | 13,778 |
|  | Teotata |  | 200, |  | ci, |  |
|  | Chaster, Pa | 年, |  | cint | ${ }^{9,1800}$ |  |
|  | Dubuauo Qum |  |  | [112, 1174 | 3, |  |
|  | Newerstle, Pa....: |  |  |  | 1, | ${ }^{\text {Brami }}$ |
|  | Huntion | 887,23 | 8i, | ${ }_{7}$ | 2,408 | ${ }_{3}$ |
|  |  |  |  | $\xrightarrow{2019}$ | - | ${ }_{21,45}^{11,50}$ |

L.-CITES IN FIHCH ALI GOVERNYENTAL COSTS FOR SCHOOLS WERE PAD FROM REVENLES AND FROM CASII ON HAND AT BEGENNDN OF YEAR.

|  | Total........ | 85, 191,954 | \$6, 092,512 | \$4,205,313 | 81,544, 508 | 5312,693 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | Indianapolis, Ind. | 1,23, 745 | 1,279,663 | 1,015, 747 | 220, 140 | 43,776 |
| 11 | Omaha, Nebr -.... | 74, 812 | 891, 064 | 593,948 | 243,768 | 53,350 |
| 67 | Balt Lake City, Utah. | 602,907 | 804, 823 | 565,437 | 199,211 | 40, 125 |
| 65 | Kansas City, Kans. | 407, 400 | 602, 710 | 325,024 | 250,177 | 34,509 |
| 70 | St. Joseph, 3io.... | 455, 443 | 700,319 | 323, 905 | 320,380 | 56,034 |
| 85 | Erie, Pa........... | 245,788 | 243, 743 | 210,484 | 32,918 | 10,341 |
| 90 | Charleston, 8, C.... | 109, 453 | 118, 630 | g7, 660 | 20,976 |  |
| 105 | Sprinticld 111. | 255,300 | 272,506 | 214,577 | 37, 184 | $745^{\circ}$ |
| 130 | Wheeling, f. Va - | 191, 443 | 257, 184 | 155, 123 | 93, 05S | 8,983 |
| 133 | Berkeley, Cal...... | 374,015 | 433, 012 | 259, 581 | 110,200 | 34, 131 |
| 137 | Kalamazoo, Mich - | 217, 470 | 234, 114 | 194, 130 | 28, 404 | 13,490 |
| 17 | Mopnt N. Y............. | 206,172 | 286,838 | 219,644 |  | 17, 194 |

HL-CIIES IN WHICH ALL GOTEENMCNTAL COSTS TOE ECIOOLS WEEE PAD TROY EEVENUES AND THOM RECYIFTS FROY SALES OF EEAL PEOPEETY.

|  | Total........ | \$5,546, 427 | 85, 033, 571 | \$3,767,359 | 81,862,719 | 83,783 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Bt. Louls, Mo...... | 4,025,509 | 4,072, 아 ${ }^{\text {, }}$ | 2,875,400 | 1,197, 336 |  |
| 23 | Portland, Oreg.... | 1,520,918 | 1,560,929 | 891,053 | 005, 183 | 3,783 |

TV.-CHIES DN WINCII ALI GOYERMMENTAL COSTS FOR BCHOOLS WERE PAD FROM EETLNUES AND YROM BECEDITS FBOM SALES OF DEBT OBLIGATIONS.

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cl |  |  | ${ }^{2}$ |  |  |
|  | se |  |  |  |  |  |
|  | Scranton, |  |  | 5z2, |  |  |
|  | Des sioimes, 1 |  |  |  |  |  |
|  | Youngslout |  |  |  |  |  |
|  | Willersimar | 301,21 | , | 21i, | 257 |  |
|  | - |  |  |  |  |  |
|  | Tarshbur |  |  |  |  | , |
|  | East 8it |  |  |  |  | ${ }^{3}$ |
|  | South Ben |  |  |  |  |  |
|  | Wid |  |  | 2, | Se2 | 18, |
|  |  | 15s, |  | 139,25 |  |  |
|  |  |  |  | \%1, |  | e,622 |
| ${ }_{120}$ |  |  |  | , |  |  |
|  | F | 110, | 117, ${ }^{120}$ | 90, 85 | ,248 | 4,500 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2, 2,82 |
|  | nestown, | 1 | 164 |  |  |  |

Table 31.
Payments for school expenses.-Table 31 presents in considerable detail the payments for school expenses of 178 out of the 184 cities covered by this report, including the payments for expenses of school administration, instruction, operation of school plant, and maintenance of school plant, together with other school expenses grouped under the designation "Miscellaneous expenses." With the exception of the payments for expenses of administration, the payments for school expenses, as given in Table 31, are classified according to the kind of school or other educational activity for which they were made. The payments thus presented are as nearly comparable as it has been possible to make them from data derived from local accounts, in which they were usually classified on a different basis from that employed in this table. The school authorities of many cities have expressed great interest in the classification employed by the Bureau of the Census, and promise to cooperate in establishing standard accounts with classifications more or less in harmony with that used in Table 31. To the extent that this cooperation is secured it is believed that the corresponding tables of future reports will contain statistics more accurate and more nearly comparable than those given in Table 31.
Expenses of general administration.--The expenses of general administration include all general expenses, or "overhead charges," as they are frequently called in the commercial world. They are the costs that can not readily be assigned to functional groups and classified according to the kind of school or educational activity for which they are incurred. The various expenses included in this group are described in the text accompanying Table 32, and the payments for each subdivision or class are given in that table.

Expenses of instruction.-The payments for expenses of instruction, as shown in Table 31, are arranged in seven groups under specific and descriptive titles. The first two groups, with the titles "Salaries and other expenses of supervisors of grades and subjects" and "Salaries and other expenses of principals," comprise the payments for the expenses of supervision. The payments for the first of these groups are not given separately for all cities. In some of the cities for which no payments for "Salaries and other expenses of supervisors of grades and subjects" are shown, the school principals act as supervisors, and the amounts shown in the column headed "Salaries and other expenses of principals" include the payments for both classes of supervision. In a second class of cities the supervision of grades and subjects constitutes a part of the duties of the general superintendent of schools, and the payments for this class of expenses are included among the expenses of general administration. In a limited number of cities
the total payments for the expenses of supervision referred to are included under one or the other of the two titles above mentioned by reason of the fact that the local accounts are so kept that no proper segregation of the two classes of expenses could be secured. It should be noted that the expenses of the supervisors of grades and subjects and those of principals include the salaries of the clerks employed to assist them.

The character of the payments shown in the columns headed "Salaries of teachers" and "Free textbooks" is fully indicated by their titles. In the column with the title "Other supplies used in instruction" are included payments for such supplies as maps, charts, globes, paper, pencils, erasers, rulers, and chalk; the wood, clay, metal, and tools used in art and manual training instruction; the cloth, scissors, and cooking supplies used in domestic science instruction; typewriters and supplies used in instruction in commercial branches; laboratory apparatus and supplies, including chemicals and biological material; gas, electricity, and fuel for cooking and manual training; and all materials destroyed in the using, as well as the charges for freight, express, and cartage on such supplies.
In the column headed "School library" are included the salaries and other expenses not only for libraries maintained exclusively for the benefit of the teachers and pupils of certain schools, but also for those maintained by boards of education for the use of the general public. The expenses for the two classes of libraries can readily be distinguished by the fact that those for libraries maintained for the use of the public are tabulated on a line by themselves with the designation "Library" in the stub, while those for school purposes only are tabulated with the expenses of the particular class of schools using them. Table 31, by including statistics of the cost of operating and maintaining these public libraries and other exceptional institutions and branches of service, gives a complete statement of the expenses of all the different activities under school authorities and financed from school
revenues or appropriations; but in computing the per capita cost of school instruction, these special costs must be disregarded, or the figures obtained will not be comparable.
In the column with the title "All other" are included those costs of instruction, such as expenses connected with graduation exercises and flags for school buildings, which are not assignable to any of the other columns in this division of the table.

Expenses of operation of school plant.-Under the foregoing heading are shown all payments for the operation of the school plant, including those for salaries and wages of janitors, engineers, and others employed in this branch of the school service, together with the payments for janitors' and other supplies, fuel, light, water, and power.
Expenses of maintenance of school plant.-Under the heading "Expenses of maintenance of school plant" are shown payments for the maintenance of the buildings and grounds of the school system, including those for repairs and insurance, which are tabulated in columns with descriptive headings.
Miscellaneous expenses.-Under the heading "Miscellaneous expenses" are tabulated the payments to private schools and institutions, to schools and institutions of other civil divisions, and to schools for the instruction or care of children who from choice or necessity are attending or are confined at the school for which or to which the money is paid; payments for the transportation of pupils to and from schools; payments for pensions granted to teachers and employees; and payments for rent of school buildings. In the case of a few cities payments for other objects are tabulated as for "Miscellaneous expenses," because the method of keeping the accounts in these cities was such that payments could not be otherwise classified.

Schools for colored pupils.-The payments for the expenses of schools for colored pupils in the 35 cities for which separate statistics could be obtained are presented in Table XXXVI, which follows. This is an exhibit table, all the data being included in Table 31.

Table XXXVI.-Payments For EXPENses of schools For colored pupils in thirty-five cities, olassiFIED BY OBJECT AND BY KIND OF SCHOOL: 1910.

| City ber. | CITY, AND KRND OY scheol or otrzr OBIECT OY EXPELGE. | Total payments for expenses. 1 | Balaries for in: struction | Suppiles and free textbooks. | Galaries and supplies for fanitors, -etc. | Fuel. | $\left\|\begin{array}{c} \text { Water, } \\ \text { light, and } \\ \text { power. } \end{array}\right\|$ | Repairs and in: surance. | School library. | Transportation of pupils. | Rent. | All other. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Grand total...................... | \$1,082,773 | 31,573,996 | 444,056 | \$138,750 | 417,902 | \$10,051 | 883, 627 | \$2,383 | 81,079 | 817,038 | \$15,806 |
|  | St. Louis, Mo.. | 170,807 | 134,144 | 11,450 | 13,549 | 2,720 | 2,097 | 5,821 | .......... | 412 | .......... | 614 |
|  |  |  | $\begin{array}{r} 110,761 \\ 23,069 \\ 324 \end{array}$ | 6,260 | $\begin{array}{r} 10,870 \\ 2,679 \end{array}$ | $\begin{array}{r} 2,231 \\ 489 \end{array}$ | 1,446 | $\begin{aligned} & 5,069 \\ & 762 \end{aligned}$ |  | 412 | ............ |  |
| 7 | Baltimore, 31d. | 207,832 | 168,668 | 17,487 | 13,188 | 3,905 | 800 | 1,389 |  |  | 4,211 | 154 |
|  | Elementary. Secondary. Normat.... Night..... |  | $\begin{array}{r} 130,232 \\ 27,363 \\ 6,005 \\ 2,978 \end{array}$ | $\begin{gathered} 12,744 \\ 4,683 \end{gathered}$ | $\begin{gathered} 10,433 \\ 2,155 \\ \cdots \cdots 60 \end{gathered}$ | $\overline{3,488}$ | 800 | $1,163$ |  | \|-.......... | 3,11 1,200 | 154 |
| 15 | New Orleans, La. | 71,147 | 56,704 | 3,542 | 5,124 | 900 | .......... | 3,000 |  |  | 1,877 | .......... |
| 16 | Washington, D. C | 650,257 | $\begin{gathered} 56,704 \\ 530,242 \end{gathered}$ | $\begin{array}{r} 3,542 \\ 33,081 \end{array}$ | $\begin{gathered} 5,124 \\ 37,237 \end{gathered}$ | 900 22,305 | 3,084 | $\begin{array}{r}3,000 \\ 16,435 \\ \hline\end{array}$ | 1,570 |  | $\begin{aligned} & 1,877 \\ & 6,865 \end{aligned}$ | 25,438 |
|  | Elementary. Eecondery.. Normal..... Night..... |  | $\begin{gathered} 418,132 \\ 90,118 \\ 14,955 \\ 6,821 \end{gathered}$ | $\begin{array}{r} 23,611 \\ 3,420 \\ 136 \end{array}$ | $\begin{array}{r} 31,439 \\ 4,624 \end{array}$ $\cdots i, i 7 i$ | $\begin{array}{r} 20,458 \\ 1,849 \end{array}$ | 2,230 | $\begin{array}{r} 13,339 \\ 2,772 \\ 274 \end{array}$ | 765 805 |  | 6,8,865 | 602 <br> 390 <br>  <br> 8 |
|  | Defective... |  | ,-110. | 914 |  |  | .......... |  |  |  |  | 33,988 |
|  | Playgrounds. |  | 216 |  |  |  |  | - |  |  |  | 148 197 |
| 20 | Kansas City, Mo. | 92,903 | 71,201 | 1,902 | 8,184 | 4,396 | 881 | 5,108 | 476 |  | 600 | 65 |
|  | Elementary. Secondary. Truant. |  | $\begin{aligned} & 53,572 \\ & 17,253 \\ & 1700 \end{aligned}$ | $\begin{gathered} 1,190 \\ \begin{array}{r} 681 \\ 31 \end{array} \end{gathered}$ | 6,453 | 3,279 1,117 | 481 | $\begin{array}{r} 4,468 \\ 630 \\ 12 \end{array}$ | 229 |  | 360 | -1......65 |
| 24 | Loulsville, Ky. | 109,804 | 87,913 | 5,803 | 7,846 | 1,495 | 392 | 5,609 |  |  | 744 |  |
|  | Elementary Secondary. Night...... |  | $\begin{gathered} 67,228 \\ 15,377 \\ 5,328 \end{gathered}$ | $\begin{aligned} & 4,414 \\ & 1,210 \\ & 1,210 \end{aligned}$ | $\begin{array}{r} 6,301 \\ 658 \\ 889 \end{array}$ | $\overline{1,359}$ | $\begin{array}{r}76 \\ 36 \\ 296 \\ \hline\end{array}$ | 1,042 |  |  | 744 |  |
| 36 | Birmingham, Ala | 35,521 | 31,185 | 117 | 1,714 | 413 | 211 | 771 |  |  | 589 | 521 |
|  | Elementary...... |  | $\begin{gathered} 23,552 \\ 2,633 \end{gathered}$ | 104 13 | 1,609 | $\begin{array}{r}374 \\ 39 \\ \hline\end{array}$ | 187 24 | 771 |  |  | 589 | 499 |
| 37 | 3emphis, Tenn | 71,792 | 59,204 |  | 4,951 | 1,281 | 268 | 3,178 |  |  | 792 | 2,120 |
|  | Elementary. Secondary... |  | $\begin{aligned} & \mathbf{5 3 , 6 4 5} \\ & 5,559 \end{aligned}$ |  | 4,541 | 1,175 | 248 | $\begin{gathered} 2,837 \\ 241 \end{gathered}$ |  |  | 792 | 2,120 |
| 39 | Richmond, Va | 54,814 | 43,829 | 375 | 5,350 | 385 | 340 | 4,200 |  |  |  | 335 |
|  | Elementary. secondary... Night $\qquad$ |  | $\begin{array}{r} 41,519 \\ \begin{array}{r} 1,550 \\ 660 \end{array} \end{array}$ | 375 | 4,295 | 350 35 | 250 90 | 3,700 |  |  |  | 300 35 |
| 45 | Nashville, Tenn | 57,802 | 46,130 | 865 | 4,002 | 870 | 230 | 3,700 |  |  |  | 1,465 |
|  | Elementary. Eccondary. Night |  | $\begin{array}{r} 39,550 \\ 5,600 \\ \hline 980 \end{array}$ | $\begin{gathered} 785 \\ 20 \\ 60 \end{gathered}$ | $\begin{array}{r} 4,010 \\ 400 \\ 132 \end{array}$ | 820 50 | 230 | 3,700 |  |  |  | 1,400 65 |
| 84 | San Antonio, Tex | 20,769 | 23,173 |  | 2,702 | 261 |  | 343 |  |  |  | 290 |
|  | Elementary. .. Secondary. |  | $\begin{array}{r} 22,033 \\ 1,140 \end{array}$ |  | 2,762 | 261 |  | 343 |  |  | .......... | 290 |
| - 68 | Dallas, Tex. | 35,965 | 31,138 | 440 | 1,732 | 737 |  | 1,828 |  | ..... | 90 |  |
|  | Elementary. Secondary... |  | $\begin{array}{r} 20,124 \\ 5,014 \end{array}$ | $\begin{aligned} & 300 \\ & 140 \end{aligned}$ | $\begin{array}{r} 1,092 \\ 640 \end{array}$ | 68 |  | 1,512 |  |  | 80 | ............ |
| 65 | Kansas City, Kans. | 39,815 | 31,388 | 934 | 3,600 | 1,735 | 413 | 1,078 |  | 667 |  |  |
|  | Elementary. Secondary... |  | $\begin{array}{r} 22,121 \\ 9,267 \end{array}$ | $\begin{aligned} & 365 \\ & 579 \end{aligned}$ | 2,299 | 8859 | 152 | 467 |  | 667 |  | - |
| 08 | Houston, Tex. | 39,528 | 33,585 | 1,546 | 2,900 | 510 |  | 987 |  |  |  |  |
|  | Elementary. Becondary. |  | $\begin{gathered} 27,690 \\ 5,595 \end{gathered}$ | 1,506 40 | 2,530 | 46 64 |  | 885 |  |  |  | ............. |
| 70 | St. Joseph, Mo. | 30,927 | 14,022 | 546 | 1,744 | 570 | 19 | 13,008 |  |  |  | 118 |
|  | Elementary. :. Secondary. |  | $\begin{aligned} & 8,706 \\ & 5,250 \end{aligned}$ | 45 501 | 1,218 | 420 150 | ${ }^{8}$ | $\begin{array}{r} 10,731 \\ 3,77 \end{array}$ |  |  |  | 99 19 |
| 75 | Fort Worth. Tex. | 16,050 | 12,810 | 340 | 1,287 | 308 | 385 | 950 |  |  |  | .......... |
|  | Elementary. secondary. |  | $\begin{aligned} & 8,550 \\ & 4,260 \end{aligned}$ | 250 90 | 912 375 | 188 | 195 | 610 340 | ......... |  |  |  |
| 80 | Eransville, Ind. | 26,520 | 20,342 | 970 | 1,970 | 417 |  | 2,527 | ......... |  |  |  |
|  | Elementary... Secondary.. |  | $\begin{gathered} 13,851 \\ 6,491 \end{gathered}$ | $\begin{aligned} & 370 \\ & 600 \end{aligned}$ | $\begin{array}{r} 1,450 \\ \hline 520 \end{array}$ | $\begin{aligned} & 224 \\ & 193 \end{aligned}$ |  | $\begin{array}{r} 545 \\ 2,252 \end{array}$ |  |  |  | -............ |
|  | ${ }^{1}$ Exclusire of payments for expenses of | general admí | nistration. |  |  | For care 0 | of defective | pupils in | schools of | ther civ | divisions. |  |

Table XXXVI.-PAYMENTS FOR EXPENSES OF SCHOOLS FOR COLORED PUPILS IN THIRTY-FIVE CITIES, CLASSIFIED BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.

${ }^{2}$ Exclusive of payments for expenses of general administration.
2 Pensions pald to teachers.

Expenses of city schools under county control.-Table XXXVII, which follows, presents the estimated payments for the expenses of the schools in the six cities (Savannah, Augusta, and Macon, Ga.; Mobile, Ala.; and Jacksonville and Tampa, Fla.) which are omitted
from the general tables because their schools are under county control. The estimates presented for each city represent the same proportion of the total county expenditures for schools as the pupils enrolled in the city form of the total enrollment in the county.

Table XXXVII.-ESTIMATED PAYMENTS FOR EXPENSES OF SCHOOLS OF SIX CITYES UNDER COUNTY CONTROL, OLASSIFIED BY OBJECT AND BY KIND OF SCHOOL: 1910.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | CITY AND EIND OF SCHOOL. | Total parsments for expenses. | Expensesiot administration. | $\begin{gathered} \text { Salaries } \\ \text { for instruc } \\ \text { tion. } \end{gathered}$ | Supplies and free toxt boolcs. | Salaries and supplies for operation. | Fuel. | Weter, Light, and power. | Repairs and insurance. | Pensions. | Rent. | All |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 86 | Sarannah, Ga.................. | \$144,310 | \$5,461 | 8125,064 | 81,666 | 85, 601 | 31,893 | 8103 | 80,014 | -........... | \$144 | 81,258 |
|  |  |  | .... | 101,135 23,197 732 | 877 | $\begin{array}{r} 4,669 \\ 860 \\ 72 \end{array}$ | $\begin{array}{r} 1,764 \\ 195 \\ 40 \end{array}$ | 24 54 25 | 2,831 81 |  | 144 | 1,133 126 |
| 95 | Jacksonville, Flo.............. | 98,506 | 7,008 | 78,138 | 2,465 | 5,249 | 1,339 | 332 | 2,063 |  |  | 11,012 |
|  |  |  | -...-.-.-....... | 63,624 13,540 310 604 | 2,000 465 | 4,331 918 | 1,132 | 314 18 | 2,055 |  |  | 11,012 |
| 107 | Mobile, Alma................... | 02,720 | 6,605 | 76,250 | 384 | 3,417 | 1,228 |  | 3,693 | 3848 | 237 | 52 |
|  | Elementary. Secondary... |  | +............... | 61,371 14,885 | 332 52 | 2,682 | 1,053 175 |  | 2,335 1,358 | 848 | 237 | 52 |
| 131 | Augusta, Ga................... | 112,056 | 5,384 | 76,038 | 3,745 | 11,703 | 2,350 | 798 | 5,898 |  |  | 5,640 |
|  | Elementary Sccondary. |  |  | $\begin{aligned} & 61,212 \\ & 15,428 \end{aligned}$ | 3,745 | 11,000 703 | 2,097 | 637 71 | 5,309 589 |  |  | 5,355 $\mathbf{2 8 5}$ |
| 132 | Macon, Ga..................... | . 101,770 | 4,974 | 80,550 | 1,428 | 3,513 | 1,140 | 371 | 9,595 | 145 |  | 254 |
|  | Elementary Secondary |  | - | $\begin{aligned} & 65,875 \\ & 14,675 \end{aligned}$ | 1,285 143 | 2,918 | 1,026 114 | 277 94 | 8,637 858 | 145 | .-..... | $\begin{array}{r}149 \\ \hline 5\end{array}$ |
| 147 | Tampa, Fla................... | 137, 004 | 1.939 | 125,920 | 56 | 2,405 | 323 | 13 | 1,867 |  |  | 8 5,081 |
|  | Elementars Secondary. <br> Normal. |  |  | 117,140 8,655 125 | 86 | 2,104 | 290 33 | 13 | 1,804 63 |  |  | 4,741 340 |

Current costs of schools.-In the commercial world it is a well recognized accounting practice to include interest on the capital invested in an enterprise, as well as all current expenses, in computing current costs of the services rendered. To secure a complete statement of the current costs of schools for a given city or group of cities there must, therefore, be added to the payments for expenses shown in Table 31 an amount equal to the interest upon the investment in school property.
In Table XXXVIII there are presented for 178 cities (1) the total payments for school expenses shown in Table 31; (2) the interest on the reported value of school property as shown in Table 18, computed at the average rate paid by the several cities on their outstanding indebtedness; and (3) the sum of the paymonts for expenses and interest.

Table XXXVIII.-Current costs of schools, including (1) payments for expenses, and (2) interest on the investment of the cities in school properties: 1910.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | cIIT. | Total. | Payments for axpenses. | Interest on school Investment. |
| :---: | :---: | :---: | :---: | :---: |
|  | Grand total. | 8147, 153,075 | \$128,609,098 | 820, 544,877 |
|  | Group I | 89,40, 294 | 77, 683,648 | 11,778, 646 |
|  | Group 1ii. | 24,835, ${ }^{19}$ +52, |  | 3,074,614 |
|  | Group IV. | 13,368, 251 | 11,261, 504 | 2, $20 \%$, 447 |

GROUP 1.

|  | New | 835,094, 730 | 230, 971, 735 | 34,112,025 |
| :---: | :---: | :---: | :---: | :---: |
| 2 | Chlcago, Ill | 11,402,300 | 日, 675, 824 | 1,728,376 |
| 3 | Philadelphia, $\mathbf{P}$ | 7,017,128 | 6, 133, 293 | 883,855 |
| 4 | St. Louis, Mo |  | 2,875, 406 | 561,028 |
|  | Boston, Mass | 5,275,248 | 4,541,429 | 733,819 |
| $6$ | Cleveland, Ob | 3, 140, 782 | 2,653,888 | 485,894 |

Table XXXVIII.-Current costs of schools, including (1) payments for expenses, and (2) interest on the investment of the cities in school properties: 1910-Continued.


GROUP n .


TAAIE XXXVIII．—Current costs of schools，including（1）payments for expenses，and（ $($ ）interest on the investment of the citics in school properties：1910－Continued．

| nuty | arr． | Total． | $\begin{aligned} & \text { Paspments } \\ & \text { experses. } \end{aligned}$ | Interest on schaot investmant． |
| :---: | :---: | :---: | :---: | :---: |
|  | Hartior |  |  |  |
|  |  |  |  | 甡， |
|  |  |  | come | \％ |
|  |  |  | cisem |  |
|  | Dalas，Tex．－．．．．． |  | ${ }_{3}^{2764}$ | 12， |
|  | Spang ield，Mass． |  | ${ }_{5}^{535}$ |  |
|  | Dos Moines＇ Lowa． |  | ${ }_{3}^{34} 4,5385$ | \％${ }^{3,1300}$ |
|  | Treoma（hashan |  | ${ }_{3}^{363,5034}$ | ${ }^{865}$ |
|  |  |  |  |  |
|  |  |  | 1，${ }^{1,313}$ | 退 |
|  | ， |  | coick |  |
|  | ， |  | come |  |
|  | Eitrabeth，N：j |  | 24， |  |
|  | Werernorr， |  | $\xrightarrow{3120}$ |  |
|  | Schenectad，N． |  | ，${ }^{30}$ |  |
|  | Manchester，N． N ． |  | ${ }_{2}^{171,363}$ | 3， |
|  | Atron Ohio．： |  | ${ }^{2076,18}$ |  |
|  | Vilker |  | $\xrightarrow{2112,268}$ |  |
|  | Erial Pa， |  |  |  |
|  | Hartisbur，Pe．i． |  |  |  |
|  | Charestin S． |  | ${ }^{\text {che }}$ |  |
|  | East St |  | ， |  |
|  | Terre Hatien |  |  | 4， |
|  | Brockton， |  | cin |  |
|  |  |  | cisil |  |
|  | South Bena，ion |  | cisk |  |
|  | Wichita，Kans |  | 1712，728 |  |
|  | （lation， |  |  | 旡 |
|  | Pramtuctet， i |  | 边 |  |
|  | Saghav，Mrich．． canton，ohio．． |  |  |  |

gROUP 18．

| 110 | Binghamton，N．Y | 8185，112 | \＄161，686 | 823，428 |
| :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux City，Iowa | 267，366 | 216， 120 | 51， 246 |
| 112 | Lancaster， Pa | 174， 128 | 139， 254 | 34，874 |
| 113 | Springheld，Ohi | 205， 032 | 170， 021 | 35，961 |
| 114 | Atlantic City， N. | 278，242 | 224，818 | 51，424 |
| 116 | Little Roci，Ark | 183， 839 | 141，572 | 42，267 |
| 116 | Rockford，Jh．．． | 243，388 | 211，388 | 32，000 |
| 117 | Bay City，Milch | 211，524 | 181，901 | 29，533 |
| 118 | Yort，Pa．．．． | 191，809 | 151，948 | 39，861 |
| 119 | Sacramento，Cal． | 293，408 | 241，324 | 49，084 |
| 120 | Chattanooga，Ten | 123，259 | 107，689 | 20， 560 |
| 122 | Mralden，Mass． | 275， 632 | 231，485 | 44，147 |
| 122 | Pueblo，Colo | 230，494 | 194，480 | 36，014 |
| 123 | Haverhill ，Mass | 242，304 | 204，885 | 37，509 |
| 124 | Lincoln，Nebr | 245，096 | 219， 195 | 25，901 |
| 125 | New Britaia，Conn． | 186， 060 | 154，323 | 32，337 |
| 128 | Salem，Mass． | 210，722 | 172，857 | 37，865 |
| 127 | Topelica，Kans． | 256， 201 | 219，667 | 36，534 |
| 128 | Davenport，Iowa | 250，262 | 212，022 | 38，240 |
| 129 | McKeesport， Pa | 241，050 | 206，898 | 37， 152 |
| 130 | Wheeling，W．Va | 196，902 | 155， 128 | 41，774 |
| 133 | Berkeley，Cal． | 340， 940 | 259，581 | 51， 359 |
| 134 | Superior，Wis． | 206， 281 | 179，534 | 26， 227 |
| 135 | Newton，Mass． | 419，327 | 342，978 | 76，349 |
| 137 | San Diego，Cal | 260， 759 | 208，409 | 52，350 |
| 137 | Kalamazoo，Mich | 230，275 | 194，130 | 36，145 |
| 139 | El Paso，Tex | 224，594 | 189，467 | 35，127 |
| 139 | Butte，Mont． | 247，493 | 219，803 | 27，600 |
| 140 | Flint，Mich | 108，832 | 90， 852 | 16，000 |
| 114 | Chester，Pa．．．． | 153，053 | 126，242 | 26，811 |
| 142 | Dubuque，Iows | 136，874 | 116，874 | 20，000 |
| 14 | Woonsocket， R ． | 123，788 | ＋166，365 | 25,423 17,501 |
| 145 | Racine，Wis． | 187，060 | 156，681 | 30，779 |
| 146 | Fitchburg，Mass | 174， 112 | 141，892 | 29，220 |
| 148 | Elmira，N．Y | 164，581 | 133， 205 | 31，376 |
| 149 | Galveston，Tex | 156， 239 | 123，939 | 27，300 |
| 150 | Quincy m．．． | 156，937 | 131，117 | 25， 820 |
| 181 | Knosville，Tenn．． | 103，041 | 81， 433 | 21，608 |

Table XXXVIII．－Current costs of schools，including（1）payments for expenses，and（2）interest on the investment of the cilies in school propertics：1910－Continued．
grour iv－continued．

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { buer. } \end{gathered}$ | CITr． | Total． | Payments for expenses． | Interest on school investment． |
| :---: | :---: | :---: | :---: | :---: |
| 152 | Newr Castle， | \＄163， 612 | \＄150， 179 | \＄18，433 |
| 153 | West Hiloboken， $\mathrm{N} . \mathrm{J}$ | 19， 719 | 150，441 | 15，238 |
| ${ }_{155}^{155}$ | Hamilton，Ohio． | 179，${ }^{1507}$ | 158，395 | 21， 12 |
| 156 | Lexington，Ky． | 109，961 | 97，846 | 12，115 |
| 157 | Roanose，Va． | 107，564 | 92， 297 | 15，567 |
| 158 | Joliet，ill | 160，299 | 126，069 | 33,320 |
| 159 | Auburn， $\mathrm{N} . \mathrm{Y}$ | 161，457 | 125，215 | 88，272 |
| 180 | East Orange， N | 235，163 | 207，659 | 47，504 |
| 161 | Taunton，Mass | 163，016 | 142，353 | 20，433 |
| 162 | Charlotte，N． | 68，711 | 190，401 | 6，200 |
| 163 | Porrsmouth | 57， | 190，${ }^{203}$ | 7，733 |
| 105 | Oshliosh，Wis． | 139，785 | 119，815 | 19，980 |
| 168 | Cedar Rapids，Iowa | 198，431 | 171，339 | 25,002 |
| 167 | Quincy，Yass． | 189，450 | 157，${ }^{153}$ | 31，687 |
| 168 | Cheisen，Mass． | 19， 401 | 157， 113 | 18，28 |
| 169 170 | Perth Amboy，${ }^{\text {Pittsfield，}}$ Mass． | 162,271 179,910 | 153，503 | 18，708 |
| 171 | Joplin，Mo．．． | 137，552 | 112，005 | 24，647 |
| 172 | Wiliamsport， $\mathbf{P}$ | 138， 364 | 120，364 | 16，000 |
| 173 | Jackson，Mich． | 122，654 | 116，234 | 28，40 |
| 174 | Jamestown，N．Y． | 157，659 | 133，937 | 23， 75 |
| 175 | Amsterdam，N．Y | ${ }^{98,602}$ | 85，352 | 11，200 |
| 177 | Lansing， | 91， 602 | 10，509 | 15，093 |
| 178 | Decatur，III．．．．．．．． | 143，481 | 122，438 | 20，933 |
| 179 | Mount Vernon，N．Y | 24， 253 | 219，64 | 3，639 |
| 180 | Lima，Ohio． | 140,050 | 103，${ }^{125}$ | 34，25 |
| 181 | Niagara Falls N．Y | 164,046 157,409 | 142，956 | 21，060 |
| 183 | Newport， Ky | 114，353 | 87，263 | 27， 120 |
| 184 | Passdena．Cal | 271，126 | 249，698 | 21， 28 |

Table 32.
Expenses of general administration of schools．－Table 32 presents a detailed exhibit of the payments by 178 of the 184 cities having a population of over 30,000 in 1910 for the general administration of all schools， including subsidiary educational activities and exten－ sions．The expenses of general administration are clas－ sified by object under the two headings，＂Salaries and wages＂and＂Other objects．＂They are also classified by branch of administration as＂Expenses of business administration＂and＂Expenses of educational ad－ ministration．＂The expenses of each branch of ad－ ministration are further classified by office or item of account for which incurred，the expenses of the first branch being segregated under cight separate head－ ings and those of the second under four．

The total payments of the 178 cities covered by the table for the expenses of general administration of schools amounted to $\$ 5,245,234$ ，of which $\$ 3,120,661$ ， or 59.5 per cent，were reported by the cities of Group I；$\$ 833,655$ ，or 15.9 per cent，by the cities of Group II；$\$ 725,861$ ，or 13.8 per cent，by the cities of Group III；and $\$ 565,057$ ，or 10.8 per cent，by the cities of Group IV．The city of New York paid for general administrative expenses $\$ 1,039,774$ ，or 19.8 per cent of the total for all of the 178 cities；Chicago was next in order，with 8.9 per cent of the total．

Of the total expenses of general administration， $\$ 4,031,607$ ，or 76.9 per cent，were paid for salaries and wages，and $\$ 1,213,627$ ，or 23.1 per cent，for other objects．The salaries and wages were those of the board of education，where such officials re－ ceived compensation，and of all others regularly
employed by the school departments or districts in connection with the general administration of the public school system. The column with the title "Other objects" includes all payments other than those for salaries and wages which were incidental to general administration only.

Expenses of business administration.-The payments for expenses of business administration are presented under eight separate headings, the first seven of which specifically describe subdivisions of the business administration, while the last covers such expenses as can not be classified under any of the seven preceding headings. The expenses shown in these columns include both salaries and miscellaneous payments, and represent the total cost, as nearly as could be determined, of the board of education and the secretary's office, school elections and the school census, finance offices and items of accounts, general legal services, the operation and maintenance of office buildings, offices in charge of buildings, and offices in charge of supplies. The principal purposes of the payments shown in the column headed "All other" under "Expenses of business administration" were telephone service and the printing of reports.

In making use of Table 32 for the study of the comparative payments by the different cities for the expenses of the business administration of their schools, consideration should be given to the fact that the schools of the various cities fall into four different classes according to the method of administration, as follows: (1) Independent municipal organizations or corporations; (2) departments or divisions of the city corporation; (3) under the authority of county governments; and (4) in part departments of the city corporation and in part independent school districts. The table presents for the cities of the first class statistics of all their payments for the expenses of business administration. It is quite otherwise with the cities of the other three classes. Most, if not all, of the expenses of these cities for purposes such as those shown in the table in the columns headed "Finance offices and accounts" and "General legal services" are treated not as school expenses, but as the expenses of the offices of city treasurer, city auditor, or city attorney. The same is true to a lesser extent of most of the other classes of the expenses of business administration. To assist in making a proper comparison between the payments of the several cities for business administration, footnotes have been added to Table 32, indicating to which of the four classes above mentioned the schools of each city bolong. Table XXXIX, which follows, presents a comparative summary of the paymonts for expenses of business administration for the schools of the first and second classes mentioned, showing the total amount of such payments and the amount per 1,000 pupils in regular attendance. For the cities of the first class the reported average payment for
expenses of business administration amounted to $\$ 1,209$ per 1,000 pupils, while for cities of the second class the average was only $\$ 683$, or 57.6 per cent of the average for cities of the first class. The difference in the figures represents no difference in the actual average expenses of business administration of the several cities, but reflects the fact that nearly if not quite one-half of these expenses for the cities of the second class are charged to other accounts and not treated as school expenses.
Table XXXIX.-Payments for expenses of the business administration of schools, total and per 1,000 pupils in regular attendance, in cities having independent school districts, and in those where schools are operated as a department of the city corporation: 1910.


Expenses of educational administration.-The payments for expenses of educational administration are presented under four general headings. The expenses shown under the heading "Office of superintendent of schools" include the salaries of the superintendent and the employees connected with his office, together with the other expenses of the office. In like manner the expenses shown under the three other titles include both salaries and wages and other expenses. The total expenses of educational administration amounted to $\$ 2,458,991$, of which $\$ 1,592,480$, or 64.8 per cent, was for the superintendent's office; $\$ 534,018$, or 21.7 per cent, for enforcement of compulsory education and truancy laws; $\$ 292,208$, or 11.9 per cent, for general promotion of health; and $\$ 40,285$, or 1.6 per cent, for other expenses of educational administration. Payments made for the promotion of health were for the salaries of physicians and dentists employed to examine school children, determine the condition of their health, and prescribe treatment for those found defective, and for the salaries of nurses. As a rule, both physicians and nurses were paid from health department appropriations, such payments being incorporated in the school statistics by methods already explained on page 69. The principal purposes of the payments for expenses of educational administration reported under the title "All other" were to provide lectures for teachers and to defray the ex-
penses connected with meetings of educational associations, including teachers' institutes.
Schools for colored pupils.-Six cities reported payments for administrative expenses of schools for colored pupils, as follows: Washington, D. C., \$8,295; Evansville, Ind., \$100; Chattanooga, Tenn., \$1,602; Wheeling, W. Va., \$7; Lexington, Ky., \$279; and Newport, Ky., $\$ 11$.

## Table 33.

Payments for school outlays.-During the year 1910 the payments for outlays for the schools in 171 of the 184 cities of over 30,000 inhabitants amounted to $\$ 33,482,833$. Seven cities, Troy, N. Y.; Pawtucket, R.I.; Sioux City, Iowa ; Elmira, N.Y.; Galveston, Tex.; Mount Vernon, N. Y.; and La Crosse, Wis., reported no payments for outlays, and the figures for the 6 cities (Savannah, Augusta, and Macon, Ga.; Mobile, Ala.; and Jacksonville and Tampa, Fla.) with schools under a county system were not obtained. The payments for outlays per 1,000 inhabitants for the 171 cities for which the figures are shown in the table amounted to $\$ 1,254$, the averages for the different groups being as follows: Group I, $\$ 1,163$; Group II, $\$ 1,354$; Group III, $\$ 1,610$; and Group IV, $\$ 1,047$. The cities of Group I paid for outlays $\$ 17,672,961$, or 52.8 per cent of the total; those of Group II, $\$ 6,917,223$, or 20.7 per cent; of Group IIII, $\$ 6,242,272$, or 18.7 per cent; and of Group IV, $\$ 2,650,377$, or 7.9 per cent.
Outlays classified by object.-Of the total payments for outlays by the 171 cities reporting such payments, $\$ 4,455,555$, or 13.3 per cent, was for the purchase of land; and $\$ 22,978,523$, or 68.6 per cent, for the purchase of equipment. The payments for outlays for equipment are tabulated in three columns; the first including the payments for equipment of new buildings; the second, the payments for equipment of old buildings, exclusive of replacements; and the third, the payments for special equipment, which comprise payments for automobiles, carriages, and all other equipment for use outside of buildings.

The following table shows for each group of cities the percentage of the total payments for outlays which were made respectively for land, for the construction of new buildings, for the alteration of old buildings, and for equipment.
Table XL.-Per cent distribution of payments for sehool outlays, by specified objects: 1910.

| GROUP OT CTIES. | FER CENT OF TOTAL PATMENTS TOR OUTLATS MADE POR- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Land. | $\left\|\begin{array}{c} \text { Construce- } \\ \text { tion of } \\ \text { buildings. } \end{array}\right\|$ | Altera: tlom of old build- ings. | Equip ment. |
| 171 clties. . . . . . . . . . . | 13.3 | 68.6 | 11.5 | 6.6 |
| 1...... | 14.9 | 67.3 | 10.8 | 7.0 |
| III...... | 10.8 | 70.7 69.2 | 10.8 15.2 | 6.9 4.8 |
| 1V.......... | 10.3 | 70.8 | 8.8 | 10.1 |

Payments for the construction of new buildings constituted by far the most important class of payments for outlays, forming more than two-thirds of the total for each group. Payments for land ranked next in relative amounts in every group except Group III, for which payments for the alteration of old buildings ranked second. The proportion which payments for land represented of the total outlays shows a progressive increase from the group comprising the smallest cities to that comprising the largest. This doubtless results mainly from the fact that urban land values tend to increase with population, while the costs of building construction do not.
Outlays classified by function and kind of school.-Of the total amount paid for outlays, $\$ 171,675$, or 0.5 per cent, was expended on account of general administration; $\$ 23,653,428$, or 70.6 per cent, on account of elementary schools; $\$ 8,798,494$, or 26.3 per cent, on account of secondary schools; and $\$ 859,236$, or 2.6 per cent, for other schools and educational activities.

The outlays for normal schools amounted to 1.1 per cent of the total outlays for all schools; those for educational extension, to 0.4 per cent; and those for night schools, to less than 0.1 per cent. Cleveland and Cincinnati, Ohio, reported 76.1 per cent of their total outlays as for normal schools. Atlanta, Ga., was the only city outside of Group I that reported outlays for normal schools. The objects of the payments reported in the column headed "All other schools and educational activities" are shown in the following tablo.

Table XLI.-Payments for outlays tabulated in column headed "All other schools and educational activities," in Table ss.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | CMT. | Total. | For normal schools | For <br> ntght schools. | For other schools. | For cducational axtension. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | 8550, 236 | 8358,042 | 42, 180 | 8332, 651 | 8136,303 |
| 1 | New Yorl ${ }^{\text {N }}$, Y...... | 88,442 ! | 7,294 |  | 79, 850 | 1,268 |
| 2 | Chicago, Ill........... | 6,703 |  |  | 6,703 |  |
| 5 | Boston, 1ass. Cleveland, Ohio. | 47,879 |  |  | 47,879 | ............ |
| 12 | Cleveland, Ohio........ | 196, 65, | 152,540 |  | 44,221 65,550 |  |
| 13 | Cincinnati, Ohio...... | 150, 192 | 142, 723 | 389 | 339 | 12,739 |
| 14 | Nerrark, N. J.......... | 80, 359 | 80,399 |  |  |  |
| 15 | New Orleans, Lea......- | 18,75! | 175 |  |  | 18,600 |
| 16 | Washington, D. C..... | 734 |  |  |  | 784 |
| 19 | Jersey City, N. J... | 11,321 |  |  |  | 11,321 |
| 20 | Kansas City, MO. | 7,252 |  |  |  | 7,252 |
| 22 | Indianapolis Ind...... | 1,177 |  |  |  | 1,177 |
| 25 | Rocbester, X. Y....... | 10,775 |  |  |  | 10, 775 |
| 27 | Denter, Colo........... |  |  | 35 |  |  |
| 28 | Porthind, Oreg......... | 1,870 |  | 379 | 1,491 | - |
| 30 | Toledo, Ohio. | 338 |  |  |  | 838 |
| 31 | Atlanta, Ga..... | 4,200 | 4,309 |  |  |  |
| 33 | Worcester, Mass...... | 54, 860 |  |  | 64, 860 |  |
| 34 | Sytacuse, N. Y ........ | 1,259 |  |  | 1,250 | .......... |
| 48 | Spokane, Wash. | 22,74 |  |  | 22,714 |  |
| 51 | Ifartford, Conn........ | 1,232 |  | 438 | 794 | -...-7-. |
| 52 | Trenton, N. J.*....... | $\begin{array}{r} 1948 \\ \hline \end{array}$ |  |  | 948 |  |
| 33 | New Bedford, Mass... | 6,409 |  |  | 5,506 | 813 |
| 64 | Tacoma, Wash......... | 33, 175 |  |  | 321 | 52,854 |
| 66 | Yonkers, N, Y......... | $30$ |  |  | 36 |  |
| 80 | Evansvilie, Ind....... | 10,000 |  |  |  | 10,000 |
| 96 | Brockton, Mass........ | 5,187 |  |  |  | 6,187 |
| 119 | Sacramento, Ca . | 565 |  | 585 |  |  |
| 122 | Pueblo, Colo........... | 344 |  | 345 |  |  |
| 128 | Davenport, Iowa...... | 452 |  |  |  | 452 |
| 137 | Kalamazo0, Mich.....- | 2,853 |  |  | - | 2,853 |

The following statement shows in detail the kinds of schools for which payments are tabulated in the column headed "For other schools," in Table XLI.

| Total ........ | 8332,651 |
| :---: | :---: |
| New York, N. Y | 79,880 |
| Trade school. | 52,557 |
| College of the City of New | 25,025 |
| Nautical school. | 1,600 |
| Truant school. | 698 |
| Chicago, Ill., parental school..... | 6,703 |
| Boston, Mass. | 47,879 |
| Parental school and Suffolk school for boys Trade schools | $24,726$ |
| Cleveland, Ohlo. | 44,221 |
| Truant school. Bchool for crippled and backwari chitdren. | $\begin{gathered} 38,811 \\ 5,390 \end{gathered}$ |
| Milwaukec, Wis., trade school. | 65, 850 |
| Cincinnati, Ohio, continuation and summer scho | 339 |
| Portland, Oreg., trade scbool.. | 1,491 |
| W orcester, Mass., trade school. | 54, 660 |
| Syracuse, N. Y., truant school. Spokane, Wash., parental school | 22,749 |
| Hartiord, Conn., open air school. | 2,794 |
| Trenton, N. J. industrial school. | 948 |
| New Bediord, Mass, industrial school | 5,596 |
| Youkers, N. Y., trade school. ..... | 36 |

The following statement shows the educational activities for which payments are tabulated in the column headed "For educational extension," in Table XLI.


Table XLII gives by kind of school or educational activity the payments for outlays for schools for colored pupils reported by 17 cities.

Table XLII.-Payments for outlays for schools for colored pupils in seventeen cities, by kind of school or educational activity: 1910.

| $\begin{gathered} \text { city } \\ \text { nump- } \\ \text { ber. } \end{gathered}$ | CITY. | Total. | For elementary schools. | For secondary schools. | $\begin{gathered} \text { For } \\ \text { play. } \\ \text { grounds. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | St. Lotis, Mo | 1178,538 |  | \$178,558 |  |
| 15 18 | Now Orleans, ${ }^{\text {Nasha }}$ | 100, 327 | $\begin{aligned} & \$ 9009 \\ & \mathbf{9 S}, 393 \end{aligned}$ | 1,751 | 183 |
| 20 | Kansas City, ${ }^{\text {job }}$ | 6,199 | 6,199 | 1, 31 | 183 |
| 24 | Lousisville, $\mathbf{K y}$ | 3,190 | 3,190 |  |  |
| 36 58 | Brimingham, A | 312 4.918 | $\begin{array}{r}312 \\ 1,028 \\ \hline\end{array}$ | 3,500 |  |
| 65 | Kansas city, ${ }^{\text {couns }}$ | 16,915 | 1,361 | 15,554 |  |
| 75 | Fort Worth, Tex. | 53,240 | 1,750 | 81,490 |  |
| 92 | East St. Louls, ni | 1,482 | 1,482 |  |  |
| ${ }_{120}^{93}$ | Terre liaute, Ind. | 138 | 136 |  |  |
| 130 | Wheeling, W. Va. | 321 | 321 |  |  |
| 138 | El Paso, tex. | 654 | 654 |  |  |
| 159 | Lexington, KY | 1,505 | 1,505 |  |  |
| 157 | Roanoke, Fa | 1,765 | 1,765 |  |  |
| 164 | Portsmouth, Va | 291 | 291 |  |  |

Table 34.
Average payments for school expenses, and methods of computation.-Table 34 shows the average payments for school expenses in cities of over 30,000 inhabitants, computed on two bases. In the first column are presented, for 178 of the 184 cities covered by the present report, the average payments per 1,000 inhabitants for all school expenses included in Table 31, the averages being computed by dividing the total payments for school expenses, as given in the first column of Table 31, by the population of the several cities and groups of cities. The remaining columns of the table show for 170 cities the average payments per 1,000 pupils in regular attendance for all expenses of elementary, secondary, normal, and night schools, taken together, and the average payments, exclusive of those for general administrative expenses, for each of the four classes specified. In computing the average payments for the expenses of general administration for the specified classes of schools, it has been assumed that these expenses formed the same proportion of the total administrative expenses for all schools and educational activities that the combined expenses of the four kinds of schools for instruction, operation and maintenance of school plant, and miscellaneous objects formed of the corresponding total for all schools and educational activities.

For some cities it was impossible to secure data relating to attendance at normal and night schools, so that averages for such cities could not be presented in Table 34. For these cities the average payments for expenses of general administration were computed on the basis of the figures for those classes of schools for which statistics of attendance were available.

Averages per 1,000 inhabitants.-The average payments for all school expenses per 1,000 inhabitants for the 178 cities for which figures are presented were $\mathbf{\$ 4 , 6 8 6}$. The average for the cities of Group I, $\mathbf{\$ 5 , 1 1 1 ,}$ was considerably larger than the averages for the cities of Groups II, III, and IV, which show comparatively little variation, being $\$ 4,171, \$ 4,090$, and $\$ 4,147$, respectively. The highest and lowest averages in the different groups were as follows:
Group I: Boston, Mass., \$6,772; New Orleans, La., $\$ 2,924$.
Group II: Denver, Colo., $\$ 5,480$; Birmingham, Ala., $\$ 2,074$.
Group III: Springfield, Mass., $\$ 6,449$; Charleston, S. C., $\$ 1,660$.
Group IV: Newton, Mass., $\$ 8,616$; Portsmouth, Va., $\$ 1,513$.
The foregoing averages measure approximately the relative payments by the several cities and groups of cities for expenses that are met from school revenues and school appropriations. They are not, however, as has already been pointed out on page 72, true measures of the costs of maintaining what are ordinarily referred to as the "public schools," since the figures upon which they have been based include, in the case of some cities, payments for the maintenance
and operation of libraries, the delivery of lectures, and the maintenance of social centers for the general public, and also the payments for orphan asylums and playgrounds, which in other cities are made from appropriations other than those for schools, and hence are not included in these tables. As measures of the comparative cost of maintaining the "public schools," these averages are less comparable than those based upon school attendance.

Average costs of school operation and maintenance.In Table XXXVIII, page 75, have been given the aggregate costs of the operation and maintenance of the schools covered by this report, including payments for expenses and interest on the municipal investments in school property, computed at the average rate of interest on city debt. In Table XLIII are given the average costs of school operation and maintenance per 1,000 inhabitants, computed on the basis of figures given in Table XXXVIII. The comparability of the averages in the total column and in that for school expenses, is affected by the factors described on page 72.

Table XLIII.-Average cost per 1,000 inhabitants of school operation and maintenance: 1910.

| $\begin{gathered} \text { City } \\ \text { numb. } \\ \text { ber. } \end{gathered}$ | CITY. | cost per 1,000 intabitants OF SCHOOL OPERATION AND hanstenance. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Payments penses. | Interest on school invesiments. |
|  | Grand total. | 85,446 | \$4,689 | $\$ 760$ |
|  | Group I | 5,886 | 5, 111 | 775 |
|  | Group II. | 4,877 | 4,171 | 708 |
|  | Group IIV. | 4,858 | 4,090 | 768 |
|  | Group IV ......... | 4,022 | 4,147 | 775 |


| 1 | New York, N. Y | \$7,360 | 86,497 | 3863 |
| :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, 11. | 6,218 | 4,428 | 790 |
| 3 | Philadelphis, | 4,530 | 3,959 | 571 |
| 5 | St. Louis, MO | 6,002 | 4,185 | 817 |
| 5 | Boston, Mass | 7,867 | 8,772 | 1,005 |
| 6 | Cleveland, Ohio | 5,618 | 4,787 | ,831 |
| 7 | Baltimore, Md. | 3,414 | 3,054 | 360 |
| 8 | Pittsburgh, Pa | 6,216 | 5,150 | 1,066 |
| 10 | Detroit, Mich. | 4,336 | 3,806 | 530 |
| 10 | Buffilo, N. Y.... | 4,561 5 5 | 3,973 | 588 |
| 12 | San Francisco, | 5,012 | 4,026 | 986 |
| 13 | Cincinnati, Ohio | 6,173 | S, ${ }^{1}, 134$ | 1,039 |
| 14 | Newark N. J. | 6,527 | 5,838 | 689 |
| 15 | New Orleans, Le | 3,313 | 2,924 | 389 |
| 16 | Washington, D, | 7,220 | -8,287 | 933 |
| 17 | Los Angeles, Cal.. | 4,350 | 3,824 | 526 |
| 18 | Minneapolis, Mion. | 5,690 | 5,009 | 681 |

GROUP $\mathbf{u}$.

| 19 | Jersey City, N |  | 83,709 | 8684 |
| :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo |  | 4,554 | 681 |
| 21 | Seattle, Wash |  | 5,321 | 1,055 |
| 22 | Indlanapolis, Ind |  | 4,347 | 646 |
| 23 | Providence, R . |  | 4,514 | 603 |
| 24 | Louiswille, $\mathrm{Ky}^{\text {R }}$ \% |  | 3,415 | 444 |
| 25 26 | Rochester N. Y |  | 4,320 | 478 |
| 27 | Danver, Colo. |  | 4,028 5,480 | 631 985 |
| 28 | Portland, Oreg |  | 5,480 4,304 | 8885 |
| 29 | Columbus, Ohio |  | 4,218 | 790 |
| 30 | Toledo, Ohlo |  | 4,475 | 674 |
| 31. | Atlanta, Ga. |  | 2,363 | 368 |

Table XLIII.-Average cost per 1,000 inhabitants of school operation and maintenance: 1910-Continued.
arove n-continued.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | cITY. | cost pea 1,000 intiabitants OF ECLDOL OPERATION AND malintenance. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Pay. ments perises. | Interest on schoo ments. |
| 32 | Oakland, Cal. | \%,755 | 4, 025 | \$720 |
| 33 | Worcester, Mass | 6,340 | 5,458 | 882 |
| 34 | Syracuse, N. Y. | 5,372 | 4,594 | 778 |
| 35 | New Haren, Conn. | 8,921 | 5,145 | 76 |
| 37 | Birmingham, Ala. | 3,471 | 2,874 | 59 |
| 38 | Scranton, Pa... | 5,241 | 4,411 | 830 |
| 39 | Richmond, Va. | 2,785 | 2,342 | 44 |
| 40 | Paterson, $\mathrm{N} . \mathrm{J}$ | 4,796 | 4,104 | 692 |
| 42 | Omaha, Nebr... | 5,787 | 4,786 3,970 | 1,701 |
| 43 | Dayton, 0 hio. | 5,020 | 4,337 | 683 |
| 44 | Grand Rapids, Mich | 5 ,540 | 4,820 | 720 |
| 45 | Nashville Temn. | 3,009 | 2,622 | 38 |
| 46 | Lowell, Mass.... | 4,731 | 3,951 | 8808 |
| 48 | Spohane, Wash.. | 6, 520 | 5,446 | 1,074 |
| 49 | Bridgeport, Conn. | 3,511 | 2,020 | 501 |
| 50 | Albany, N. Y... | 4, 463 | 3,940 | 523 |


| 51 | Hartiord, Con | 86,994 | 35,638 | 81,306 |
| :---: | :---: | :---: | :---: | :---: |
| 52 | Trenton, N | 5,024 | 4,558 | 438 |
| 53 | New Bediord, Mass. | 4,850 | 4,046 | S04 |
| 54 |  | 3,203 | 2,700 | 407 |
| 55 | ${ }_{\text {Reading, }} \mathrm{Pa}_{\text {a }}$..... | 3,494 | 2,051 | 563 |
| 56 | Camden, N. J.... | 5,082 | 4,548 | 834 |
| 57 | Salt Lare City, Utaly | 7,074 | 6,095 | 979 |
| 58 | Dallas, Tex | 3, 552 | 3,035 | 517 |
| 59 | Lynn, Mass. | 5,364 | 3,965 | 1,400 |
| 60 | Springfleld, Miass | 7,729 | 6,449 | 1,280 |
| 61 | Wumington, Del | 3,483 | 2,916 | 532 |
| 62 |  | 7,263 | 6,421 | 817 |
| 63 | Lantence, Mass. | 4,533 | 4,016 | ${ }^{517}$ |
| 64 | Tacoma, Wash.... | 5,811 | 4,700 | 1, 141 |
| 65 | Kansas City, Kans | 4,749 | 3,948 | , 801 |
| 66 | Yonkers, N. Y. | 7,440 | 6,186 | 1,254 |
| 67 | Youngstown, Ohio | 4,397 | 3,652 | 745 |
| 68 | Houston Tox... | 3,823 | 3,192 | 63 |
| 69 | Duluth, 3linn | 6,395 | 4,803 | 1,502 |
| 70 | St. Jose Ph, Mo. | 4,805 | 4,185 | 710 |
| 71 | Someryile, Mass | 5, 692 | 5,107 | 785 |
| 72 | Troy, N. Y | 4,519 | 3, 856 | 698 |
| 73 | Utica, N. Y | 4,597 | 4,049 | 848 |
| 74 | Elizsbeth, N. J.. | 3,420 | 3,057 | ${ }^{363}$ |
| 75 | Fort Worth, Tex. | 4,067 | 2,927 | 1,140 |
| 76 | Waterbury, con | 5,193 | 4,501 | 992 |
| 77 | Schenectad ${ }^{\text {d }}$, N. | 4,903 | 4,159 | 719 |
| 78 | Hoboken, N. J.. | 5,967 | 8,277 | 680 |
| 79 | Manchester, N. H | 2, ${ }^{\text {a }} 6$ | 2,47t | 502 |
| 80 | Evansville Ind | 3,015 | 3,470 | 45 |
| 81 | Alon, Ohio. | 4,6s3 | 3,912 | $7{ }^{78}$ |
| 82 | Norfolk. Va... | 2,0i5 | 2,462 | 513 |
| 8 | Weorda-Barte, | 3,962 | 3,156 | 80 |
| 85 | Erie, Pa... | 3,8010 | 4,679 | ${ }_{7} 708$ |
| 87 | Oklahoma City, 0 | 4,801 | 3,786 | 1,108 |
| 88 | Hartisburg, Pa . | 4,966 | 4,260 | 708 |
| 89 | Fort Wasne, Ind | 4,253 | 3,507 | 776 |
| 90 | Charleston, S. C | 1,052 | 1,660 | 322 |
| 91 | Porthand, Me. | 5,64t | 4,854 | 980 |
| 92 |  | 4,392 | 3,581 | 811 |
| ${ }_{94}^{93}$ | Terre Fiaute, Ind Holyote, Mass. | 1.712 | 4,003 | 786 |
| 95 | Brockton, Mass | ${ }_{3}^{5}, 163$ | 4, 4.53 | 769 |
| 97 | Bayomie, N. J. | 6,396 | 6, 507 | 889 |
| 98 | Johnstown, P | 4,065 | 3,288 | 77 |
| 99 | Passaic, N. J. | 4,853 | 4,038 | 845 |
| 100 | South Bend Is |  | 3,674 | 716 |
| 101 | Corington, Ky | 3,521 | 3,070 | 451 |
| 102 | Wichita, Kans | 3,827 4,605 | 3,275 3,727 | 5578 |
| 104 | Allentown Pa | 4,071 | 3,727 | ${ }^{878}$ |
| 105 | Apringfeld, II . |  |  | 935 |
| 106 | Pawtucket, R. | 4,920 | 4, 307 | 613 |
| 108 | Saginaw, Mich. | 5,585 | 4,771 | 79 |
| 109 | Canton, Ohio | 4,510 | 3,828 | 69 |
|  |  |  |  |  |
| 110 | Binghamton, N. Y. |  |  |  |
| 111 | Sioux Ctyy-1owa.. | S,500 | 4,519 | 1,071 |
| 112 | Lancaster, Pa.... |  | 2,919 | 738 |
| 113 | Spriagfeld, Ohio. | 4,390 | 3,624 | 766 |
| 114 | Atlantic City, N. J. | 5,986 | 4,871 | 1,115 |

Table XLIII.-Average cost per 1,000 inhabitants of school operation and maintenance: 1910-Continued. azotr iv-continued.

| $\begin{gathered} \text { citg } \\ \substack{\text { numar. } \\ \text { ber. }} \end{gathered}$ | arr. | COST PER 1,000 INHABTTANTS OF SCBOOL OPEBMAINTENANCE. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{aligned} & \text { Paj- } \\ & \substack{\text { Perits } \\ \text { pereme } \\ \text { penses. }} \end{aligned}$ | InterestOn schioc <br> Invest ments. |
|  |  |  |  |  |
|  | Rectord, |  |  |  |
|  | York, Pa, |  |  |  |
|  | Chattanogi, T |  |  |  |
|  | Prablo, colo. |  |  |  |
|  | Lincoln Nebr. |  |  |  |
|  | Solum, Kass |  |  |  |
|  | Toper, Kans. |  |  |  |
|  | - Mçeesport Pa |  |  |  |
|  | Berkeleg, cal. |  |  |  |
|  | Neaton, Mas. |  |  |  |
|  | Sanmazo , wicci |  |  |  |
|  | Il Pase, Tex |  |  |  |
|  | Flilt |  |  |  |
|  | nobuque |  |  |  |
|  |  |  |  |  |
|  | Resing, Wris |  |  |  |
|  | Filmirm N. Y |  |  |  |
|  | Galveslon Ta |  |  |  |
|  | Qunocy |  |  |  |
|  | New Casile Pa. |  |  |  |
|  | Hamillon, ohi |  |  |  |
|  | Sprintied |  |  |  |
|  | Roanoze, |  |  |  |
|  | Auburn, N |  |  |  |
|  |  |  |  |  |
|  | Coariote N N.c. |  |  |  |
|  | Porssouth $\mathbf{V}$ a. |  |  |  |
|  |  |  |  |  |
|  | Quincy, |  |  |  |
|  | Perth Amboy, |  |  |  |
|  | Pitstate, |  |  |  |
|  | Wrininmsoini Ta |  |  |  |
|  | jackesen, |  |  |  |
|  | Ammeterd |  |  |  |
|  | Lassigs, Mc |  |  |  |
|  | Decatur, |  |  |  |
|  | Mount |  |  |  |
|  | Ningera Fails, |  |  |  |
|  | Neerport, Pasalena Sal |  |  |  |

An examination of the foregoing table discloses the fact that while there is a tendency for the payments for school expenses per 1,000 inhabitants to increase with the size of the city, there is no such tendency in the case of the interest on the value of school property. The latter is the same for Group IV as for Group I, and the average for both these groups is somewhat higher than that for all cities combined and considerably higher than the averages for Groups II and III. The average payments for school expenses, like the average total costs, were lowest in Group III. As a rule, cities for which the average payments for expenses were low were the ones with low averages
for interest on school property; and vice versa, those with very high average payments for expenses reported high interest costs, although there were a few exceptions which in some cases arosefrom faulty valuations of school property. The cities of the several groups with the highest and lowest costs per 1,000 inhabitants for school operation and maintenance were as follows:

> Group I: Boston, Mass., $\$ 7,867$; New Orleans, La., $\$ 3,313$. Group II: Spokane, Wash., $\$ 6,520$; Birmingham, Ala., $\$ 2,632$.
> Group III: Springfield, Mass., $\$ 7,729$; Charleston, S. C., $\$ 1,982$.
> Group IV: Newton, Mass., $\$ 10,534$; Portamouth, Va., $\$ 1,746$.

The cities in the same groups reporting the highest and the lowest payments for expenses per 1,000 inhabitants were:
Group I: Boston, Mass., $\$ 6,772$; New Orleans, La., $\$ 2,924$.
Group II: Denver, Colo., $\$ 5,480$; Birmingham, Ala., $\$ 2,074$.
Group III: Springtield, Mass, $\$ 6,449 ;$ Charleston, S. C., $\$ 1,660$. Group IV: Newton, Mass., \$8,616; Portsmouth, Va., \$1,513.
The cities in these four groups with the largest and the smallest reported interest cost per 1,000 inhabitants were:
Group I: Boston, Mass., \$1,094; Baltimore, Md., \$351.
Group II: Spokane, Wash., $\$ 1,074 ;$ Atlanta, Ga., $\$ 362$.
Group III: Duluth, Minn., $\$ 1,501$; Charleston, S. C., $\$ 323$.
Group IV: Newton, Mass., \$1,918; Charlotte, N. O., $\$ 182$.
Boston and Newton, Mass., reported thehighest averages both for expenses and for interest, and Charleston, S. C., the lowest, in their respective groups. For every group except Group II the city reporting the highest average payments for expenses also reported the highest average total cost. In Group III Spokane, Wash., reported the highest average total costand Denver, Colo., the highest average for expenses, although the latter average was but slightly greater than that for Spokane, which reported the highest average cost for interest on the investment in school property. The lowest average total cost and the lowest average payments for expenses were in each case reported by the same city.

Averages per 1,000 pupils in regular attendance.The average payments for the expenses of the four classes of schools per 1,000 pupils in regular attendance in the 170 cities for which figures are presented were $\$ 38,499$. The average for the cities of Group I, $\$ 41,410$, was considerably higher than the averages for the other three groups, which were $\$ 35,307, \$ 35,042$, and $\$ 32,813$, respectively. These averages show, as do the averages presented in Table 34, a general tendency for school expenses to increase with the size of the cities. The largest and the smallest averages for the cities of the several groups were as follows:
Group I: Washington, D. C., $\$ 45,5 \mathrm{Fi7}$; Baltimore, Md., $\$ 29,362$.
Group II; Oakland, Cal., $\$ 45,565 ;$ Birmingham, Ala., $\$ 19,489$.
Group III: Covington, Ky., $\$ 44,103$; Charleston, S. C., $\$ 19,975$.
Group IV: Pasadena, Cal., $\$ 57,034 ;$ Portsmouth, Va., $\$ 15,412$.
Average expenses of general administration.-The
payments per 1,000 pupils for the expenses of general
administration for the 170 cities amounted to $\$ 1,586$; and for the four groups of cities they amounted to $\$ 1,667, \$ 1,339, \$ 1,541$, and $\$ 1,632$, respectively. The low average for Group II reflects the fact that it has relatively a greater number of cities whose average payments for administration expenses were less than $\$ 1,000$ per 1,000 pupils than any other group, the cities with these low averages constituting about 11 per cent of the cities in Group III, 16 per cent of the cities in Groups I and IV, and 33 per cent of the cities in Group II.

Average expenses for instruction.-The payments for instruction per 1,000 pupils amounted to $\$ 30,136$ for the 170 cities, and to $\$ 32,681, \$ 27,680, \$ 26,839$, and $\$ 24,929$, respectively, for the four groups of cities, being largest for the cities of Group $I$ and decreasing uniformly from that group to Group IV. The relatively greater cost of instruction per 1,000 pupils in the larger than in the smaller cities which is shown by the foregoing averages appears also in the averages for both elementary and secondary schools.

The average payments for instruction shown in the table for all the different kinds of schools combined should be studied in connection with the averages for the individual kinds of schools. Those averages differ very greatly, being $\$ 27,393$ for elementary day schools, $\$ 64,571$ for secondary day schools, and $\$ 152,915$ for normal schools, as compared with an average of $\$ 30,136$ for the aggregate of the four classes included in the table. A slight variation in the relative number of pupils in the different classes of schools might readily produce an average for all the schools for a given city lower than that shown for another city with absolutely lower averages for all of the different kinds. Greater importance is therefore to be attached to the averages for the various kinds of schools than to the averages for the four combined.

Average expenses other than for general administration and instruction.-The payments per 1,000 pupils for school expenses other than those of general administration and instruction amounted to $\$ 6,777$ for the 170 cities, and to $\$ 7,062, \$ 6,288, \$ 6,662$, and $\$ 6,252$, respectively, for the four groups of cities. These averages, like those for all school expenses and for instruction, show a pronounced tendency to increase with the size of the city, although there are marked exceptions in every group of cities, and the average for Group II is less than that for Group III. Further, the difference between the average for Group I and that for Group IV is much less, relatively, than in the case of the average for expenses of instruction.
Averages for elementary day schools.-The total payments per 1,000 pupils for the expenses of elementary day schools, exclusive of those of general administration, amounted to $\$ 33,976$, of which $\$ 27,393$, or 80.7 per cent, were for instruction and $\$ 6,572$, or 19.3 per cent, for other expenses. The average for the cities of Group I exceeded the averages for the other groups,
being $\$ 36,894$, while those for Groups II, III, and IV were $\$ 29,432, \$ 30,604$, and $\$ 28,242$, respectively. It is interesting to note that the average for the cities of Group II is slightly less than the average for Group III. In Group I the average expense varied from $\$ 41,473$ in New York, N. Y., to $\$ 26,119$ in Baltimore, Md.; in Group II, from $\$ 39,805$ in Oakland, Cal., to $\$ 16,929$ in Birmingham, Ala.; in Group III, from $\$ 38,775$ in Yonkers, N. Y., to $\$ 17,301$ in Charleston, S. C.; and in Group IV, from $\$ 50,337$ in Pasadena, Cal., to $\$ 13,100$ in Portsmouth, Va.

Averages for secondary day schools.-The total payments per 1,000 pupils for the expenses of secondary day schools, exclusive of those of general administration, were $\$ 75,718$, of which $\$ 64,571$, or 85.3 per cent, was for instruction, and $\$ 11,147$, or 14.7 per cent, for other expenses. It will be seen from the table that while the cost of instruction per 1,000 pupils in secondary day schools increased quite regularly through the different groups of cities from $\$ 47,821$ in Group IV to \$75,599 in Group I, the average payments for other expenses showed no such regular increase, the average for Group III being greater than that for Group II. Among the cities of Group I, the largest average, \$111,127, was reported for St. Louis, Mo.; 78.9 per cent of this amount was for instruction and 21.1 per cent for other expenses. Philadelphia, Pa., shows the second highest average paymonts for total expenses, the percentages represented by the payments for instruction and for all other expenses differing but little from those for St. Louis. New York, N. Y., which ranks third, shows an average of $\$ 99,973$, of which $\$ 91,363$, or 91.4 per cent, was for instruction, and $\$ 8,610$, or 8.6 per cent, for other purposes. The great difference in the percentages for the cities mentioned above doubtless results from differences in methods of accounting, whereby in one city expenses are charged to the instruction account which in other cities are charged to other accounts.

Normal schools.-The term "normal schools," as used in this report, is the common designation of schools and classes which are operated or maintained for the purpose of training teachers. It should be noted that some of the so-called normal schools for which statistics are included in Tables 31 to 37 are merely normal training classes. The averages of Table 34 for normal schools are less comparable than those for other kinds of schools because of differences in local methods of segregating normal school expenses and of classifying pupils.

Night schools.-The total payments per 1,000 pupils for expenses of night schools, exclusive of expenses of general administration, amounted to $\$ 15,649$, of which $\$ 14,102$, or 90.1 per cent, was for instruction, and $\$ 1,547$, or 9.9 per cent, was for other expenses. In addition to the 61 cities for which averages are given a number of others reported expenses of night schools, but as the attendance was not reported it is not pos-
sible to show the average expenses per 1,000 pupils for these cities.

Averages for schools for colored pupils.-The following table shows for the 35 cities which maintain separate schools for colored pupils the average payments per 1,000 pupils for expenses of elementary and secondary day schools:

Table XLIV.-Average payments per 1,000 pupils in regular attendance for expenses of elementary and secondary day schools for colored pupils: 1910.

| $\begin{gathered} \text { City } \\ \text { gump. } \\ \text { buer. } \end{gathered}$ | City. | anerage payments per 1,000 pupis for EXPENSES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Elementary day schools. |  |  | Secondary day schools. |  |  |
|  |  | Total. | $\left\lvert\, \begin{gathered} \text { Ex- } \\ \text { penses } \\ \text { of ine } \\ \text { struc } \\ \text { tion. } \end{gathered}\right.$ |  | Total. | Expenses or instruc tion. | $\begin{gathered} \text { All } \\ \text { othes } \\ \text { ex- } \\ \text { penses. } \end{gathered}$ |
|  | 8t. Lo | 536,561 | \$31, 106 | 35, 455 | \$99,513 | \$85,344 | 14,109 |
| 7 | Baltimore, Md | 23, 109 | 20,513 | 2,596 | 75,845 | 65,534 | 10,311 |
| 15 | Wew Orleans, La | 16,852 | 14,270 34,168 | $\xrightarrow{2,582}$ | 90,887 | 81, 126 |  |
| 20 | Kansas City ${ }_{\text {I }}$ MO. | 33, 653 | 26,674 | 6,979 | 101, 427 | 78, 828 | 22,599 |
| 24 | Louisville, $\mathrm{Ky}^{2}$ | 22,444 | 19, 104 | 3,340 | 57,872 | 50,570 | 7,302 |
| 86 | Birmingham, Ala | 8,381 | 7,348 | 1,033 | 28,059 | 26, 198 | 1,891 |
| 87 | Memphis, Tenn | 38,885 | 15, 477 | 3,403 | 71,169 | 62,461 | 8,708 5,679 |
| 89 | Nashville, Tenn | 11, ${ }^{\text {1202 }}$ | 9,350 | 2,990 | 11, 143 37,319 | 33, ${ }^{\text {5 }}$ 865 | 5,679 3,464 |
| 54 | San Antonio, Tex | 25,629 | 22,033 | 3,590 | 38,000 | 38,000 |  |
| 88 | Dallas, Tex. | 16,551 | 14, 650 | 1,871 | 43,175 | 36,042 | 7,133 |
| 65 | Kansas City, Kans | 21, 006 | 18,039 | 3,567 | 76,756 | 58, 607 | 18,149 |
| 68 | Houston Tex.... | 13,703 69 | 12,099 | 1,604 | 28,611 | 25, 363 | 2,248 |
| 70 | St. Joseph Mo.. |  | 25, 11000 | 36,794 2,381 | 172,197 53,750 | 102,804 | 69,393 10,280 |
| 80 | Evansville, Ind.. | 24, 834 | 21,452 | 3,352 | 201,720 | 141,820 | 59,900 |
| 80 | Norfolk, Va. | 10,535 | 9, 1167 | 1,088 |  |  |  |
| ${ }_{92}^{90}$ | Charleston, S. C. | 14, ${ }^{14}$, 739 | 11,720 | 3,209 10,691 | (i) | (I) | (i) |
| 93 | Terre Haute, l , | 28, 215 | 23, 050 | 5,135 |  |  |  |
| 101 | Covington, ky. | 54,249 | 40,901 | 13,348 | 50,700 | 44,000 | 6,700 |
| 120 | Chatanooga Tenn | 58,570 | 9,884 | 3,961 | () | (1) | () |
| 138 | El Paso, Tex.... | 23, 365 |  |  |  |  |  |
| 149 | Galveston, Tex. | (3) | (i) | (1) | (i) | (i) ${ }^{\text {a }}$ | (i) |
| 151 | Knoxville 'ran. | 9,240 | 8,209 | 1,031 | 18,315 | 19,315 |  |
| 155 | Springfeld, Mo. | 11,550 | 7,538 | 4,012 2,709 | 32,000 39,862 | 23,100 36,356 | 3,900 3,506 |
| 157 | Roankte, va. | 14, 421 | 18,492 | 1,709 1,929 |  | 36,30 | 3,506 |
| 162 | Charleston, s.c.. | 8,593 | 7,594 | 999 |  |  |  |
| 171 | Portsmouth, Va.. | 8,093 | 6,391 10,427 | 1,702 2,827 |  |  |  |
| 177 | Iuntington, iv. Va | 13,492 | 11,050 | 2, ${ }^{2} 12$ | 74,636 | 74,636 |  |
| 183 | Newport, Ky... | 51,899 | 23,479 | 30, 42 | ....... | ....... |  |

${ }^{1}$ Number of pupils in regular attendance not reported.
Of the 35 cities included in the above table, 5 reported expenses for normal or night schools for colored pupils. For 4 of these citics the average payments for the expenses of such schools per 1,000 pupils in regular attendance are given in the following table:

Table XLV.-Average payments per 1,000 pupils for expenses of normal and night schools for colored pupils: 1910.

| City ber. | CITX. | averate payments per 1,000 pupils for eipenses. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Normal schools. |  |  | Might schools. |  |  |
|  |  | Total. | Expenses of struction. | $\begin{gathered} \text { All } \\ \text { other } \\ \text { ex- } \\ \text { penses. } \end{gathered}$ | Total. |  | All oxpenses. |
| 16 | Raltimore, Md.... | \$70,872 | \$70,872 |  | 60, 037 | 85,771 | \$1,163 |
| 24 | Washington L.ouisville, Ky \%.... | 120,843 | 112,619 | \$8,224 | (1) | 14,459 | ${ }^{(1)} 008$ |
| 45 | Nashville, Tenn... |  |  |  | 14,650 | 14,459 13,00 | 1,650 |

1 Number of pupils in regular daily attendence not reported.

## Table 35.

Average attendance at schools.-The average daily attendance at all schools of the 170 cities from which more or less complete reports of school attendance were obtained was $3,154,552$, of which $1,819,343$, or 57.7 per cent, were reported for cities of Group I; 565,338 , or 17.9 per cent, for cities of Group II; 441,309, or 14 per cent, for cities of Group III; and 328,562 , or. 10.4 per cent, for cities of Group IV. These percentages may well be compared with the percentages which the population of these several groups of cities constitutes of the population of the 170 cities, which are $57.5,18.3,15.1$, and 9.1 , respectively. The reported attendance was, therefore, slightly greater relatively in Group I than in Group II or Group III, when population is taken into consideration. This greater relative attendance in the cities of Group I explains in part the greater per capita expenditures for the schools of that group shown in Table 34.

Average attendance at elementary day schools.-The reported average daily attendance at elementary day schools was $2,741,509$, or 86.9 per cent of the reported attendance at all the schools for which Table 35 contains statistics. The corresponding percentages for the four groups of cities are $86.7,87.1,87.6$, and 86.7 , respectively, showing no material variation among the several groups of cities. The percentages for the individual cities show very little variation, the comparatively feiv exceptions which are to be noted resulting for the most part from some error in the reported attendance at some classes of schools, or from some difference in the data on which the average attendance was computed. The cities with the greatest variation in this respect are Cleveland, Ohio, and Newark, N. J., in which the attendance at elementary day schools represented only 70.8 per cent and 63.6 per cent, respectively, of the total reported school attendance. These low percentages are caused by the very great number of pupils attending the summer schools and playgrounds of these cities.
Average attendance at secondary day schools.-The reported average daily attendance at secondary day schools in the 170 cities was 249,144 , or 7.9 per cent of the reported attendance at all schools. The corresponding percentages for the four groups of cities were 6.4, 9.5, 9.4, and 11.2, respectively. The percentage of secondary day school attendance was nearly one and one-half times as great in Groups $I I$ and III as in Group I, and was nearly twice as great in Group IV as in Group I. From this it can be sean that the relative number of pupils attending the secondary day schools decreases in a marked degree as the size of the city increases. This fact is also evidenced by the ratios between the average attendance at secondary day schools and that at elementary day schools. This ratio was 9.1 per cent for the 170 cities,
and for the four groups of cities，7．4，11．9，10．8，and 12.9 per cent，respectively．

Average attendance at normal schools．－As has been previously mentioned，the average daily attendance at normal schools was not reported for a number of cities and was imperfectly reported for others，and hence the statistics in the column showing the attendance at such schools are less complete than those for elemen－ tary and secondary day schools．Of the 50 cities for which Table 31 contains normal school statistics，data as to attendance were secured for 34．The reported attendance for the 34 cities for which Table 35 gives figures was 6,866 ，or 0.2 per cent of the total daily attendance at all schools．Had complete reports been secured for all the 50 normal schools，this percentage could not have been greater than 0．3．
Average attendance at other day schools．－The average daily attendance at day schools other than elementary， secondary，and normal schools was secured for only 33 cities，although a somewhat larger number of cities maintained other schools and school activities．
The character of the other schools and educational activities for which Table 35 gives the average daily attendance is shown in Table XLVI，which gives the reported attendance for each kind of school or educa－ tional activity．

Table XLVI．－Average daily attendance at day schools and other activ－ ities included under the heading＂All other，＂in Table S5．

| $\begin{aligned} & \text { 品 } \\ & \text { 总 } \\ & \text { 豆 } \\ & \text { 首 } \end{aligned}$ | CITY． |  |  |  |  |  |  | Open-air schools. | $\begin{aligned} & \frac{5}{8} \\ & \frac{5}{5} \\ & \frac{5}{5} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total． | 1，765 | 2，023 | 756 | 307 | 18，322 | 15， 277 | 48 | 700 |
| 1 | New York，N．Y．．．． | 380 | 479 | 141 |  |  |  |  | （1） |
| 2 | Chicago，Tll．．．．．．．． | 421 |  | 135 |  |  |  |  |  |
| 3 | Philadelphis，Pa． |  | 160 |  |  |  |  |  |  |
| 4 | St．Louls，Mo．． |  |  | 47 | 203 |  |  |  |  |
| 5 | Boston，Mass＿－．．．． | 304 |  | 127 |  |  |  |  |  |
| 6 | Cleveland，Ohio．．．． | 145 | 127 | 110 |  | 4，749 | 6，971 |  |  |
| 10 | Buftalo，N．Y． | 40 |  |  |  | 2，687 |  |  |  |
| 12 | Mrivaukee，Wis．．． |  | 96 |  |  |  |  |  |  |
| 13 | Cincinuati， $\mathrm{Ohio}^{2}$ ．． | 78 |  | 41 |  |  |  |  |  |
| 14 | Newart，N．J．．．．．． |  |  |  |  | 8，544 | 8，306 |  |  |
| 17 | Los Angeles，Cal．．． | 107 |  |  |  |  |  |  |  |
| 20 | Kansas City，Mo．．－ | 36 |  |  |  |  |  |  |  |
| 21 | Seattle，Wash．．．．．． | 128 |  |  |  |  |  |  |  |
| 25 | Rochester，N． $\mathbf{Y}$ ．－． |  | 148 |  |  | 522 |  | 18 | ．．．． |
| 20 | Portland，Oreg．．． |  | 131 |  |  |  |  |  |  |
| 29 | Columbus，Ohio．．． | 30 |  |  |  |  |  |  |  |
| 30 | Toledo，Ohio．．． |  |  |  |  |  |  |  | 700 |
| 33 | Worcester，Mass． |  | 75 |  |  |  |  |  |  |
| 34 | Eyractuse， $\mathrm{N} . \mathrm{X}$ ． | 31 |  |  |  |  |  |  |  |
| 43 | Dayton，Ohio．．．．．．． |  |  | 3 |  |  |  |  |  |
| 48 | Spokane，Wash．．．－ | 23 |  |  |  |  |  |  |  |
| 80 | Albany $\mathrm{N} . \mathrm{Y}^{\text {．．．}}$ |  | 109 |  |  |  |  |  |  |
| 51 | Hartford，Conn． |  |  |  |  | 1，300 |  | 30 |  |
| 66 | Yonkers， $\mathrm{N}_{\text {－}} \mathrm{Y}$ |  | 19 |  |  |  |  |  |  |
| 74 | Elizabeth，N．J．．．． | 28 |  |  |  |  |  |  |  |
| 78 | Hoboken，N．J．．．．． | 14 |  |  |  |  |  |  |  |
| 88 | Harris burg，Pa．．．． |  |  | 3 |  |  |  |  |  |
| 108 | Saginaw，Xich．．．．． |  | 22 | 7 |  |  |  |  |  |
| 117 | Bay City Mích． |  |  | 8 |  |  |  |  |  |
| 135 145 | Newton，Mass．． Racine，Wis．．．． |  | 50 | 23 | 18 | 520 |  |  |  |
| 161 | Taunton，Mass． |  |  |  | 14 |  |  |  |  |
| 182 | La Crosse，Wis．．．．．． |  |  |  |  |  |  |  | － |

${ }^{2}$ Colleges reported，but not the average attendance．
Average attendance at night schools．－Payments were reported as having been made for the expenses of night schools by 131 cities，distributed in the four groups as follows：Group I，18；Group II，31；Group

III，44；and Group IV，38．More or less complete data relating to ayerage attendance at these schools were secured from 69 cities，distributed as follows： Group I，10；Group II，20；Group III，22；and Group IV，17．Reports of attendance were more generally obtained from cities having a considerable attendance at night schools，such as those of Group I，than from those with a smaller attendance，and hence the total average attendance reported is a much closer approxi－ mation to the total actual attendance at night schools than the number of cities reporting would indicate． The total average attendance as shown in this table was 117,835 ，which represented 3.7 per cent of the total reported attendance at all schools．If complete reports from all cities having night schools had been secured，this proportion would probably have been a little less than 5 per cent．
School sittings reported．－The total school sittings reported numbered $3,626,649$ ．Of this number， 3,308 ，－ 345，or 91.3 per cent，were reported for elementary day schools，and 298,465 ，or 8.2 per cent，for secondary day schools．The sittings in elementary day schools exceeded the average attendance in those schools by 566,836 ，or 20.7 per cent of the average number in attendance．In like manner the sittings in the secondary day schools exceeded the average daily attendance in those schools by 49,321 ，or 19.8 per cent of the average attendance in those schools．The sit－ tings in normal schools exceeded the average daily attendance in such schools by 79.2 per cent，while the sittings reported for schools other than elemen－ tary and secondary day schools and normal schools were materially less than the average daily attendance． The specially large excess of sittings reported for nor－ mal schools may include，for some cities，the seats pro－ vided for the grade pupils in model schools as well as for the normal pupils proper．The figures for the number of sittings in other schools can not properly be compared with the attendance at such schools，as shown in the table，for the reason that many of these schools，including all of the night schools，are main－ tained in buildings which are devoted primarily to ele－ mentary or secondary day schools and whose sittings are therefore included in the figures for such schools．

School buildings．－The total number of school build－ ings reported in Table 35 is 7,45 2，of which 3，194，or 42.9 per cent，were in cities of Group $\mathrm{I} ; 1,617$ ，or 21.7 per cent，in cities of Group II； 1,528 ，or 20.5 per cent， in cities of Group III；and 1，113，or 14.9 per cent，in cities of Group IV．The average number of school sit－ tings per building for all cities and for the four groups of cities was $487,605,443,386$ ，and 348 ，respectively． From this it appears that the seating capacity of school buildings increases with the size of the city，being nearly 74 per cent greater in the citics of Group I than in those of Group IV．The greater capacity of the school buildings in the larger cities as compared with those of the smaller cities probably explains to some
extent why the expenses other than those for instruction, as shown in Table 34, do not tend to increase as rapidly with the size of cities as do the expenses for instruction.

Of the school buildings reported in the table, 6,912, or 92.8 per cent, were for elementary schools, and 438 , or 5.9 per cent, for secondary schools, the number of sittings per building being 479 and 681 , respectively.

Of the total number of school buildings, 1,644 , or 22.1 per cent, were constructed of wood, and 5,745 , or 77.1 per cent, of brick or stone. The 63 tabulated in the column headed "All other" were probably constructed of cement or similar material. Most of the buildings ( 7,105 , or 95.3 per cent) were owned by the cities, and the remainder were rented or used free of charge, being owned by private individuals or corporations.

Schoolrooms.-Under the heading "Schoolrooms," in Table 35, is shown the number of rooms used for recitation, laboratories, shops, assembly purposes, and gymnasiums. The rooms used for recitations, laboratories, and shops are all tabulated under the generic designation of "classrooms." Such rooms constitute 93.3 per cent of all rooms reported. The rooms reported under the designation of "assembly rooms" constitute 1.4 per cent of the total, and those classed as "gymnasiums" 0.6 per cent of the total. In addition to the rooms classified, the table includes 4,172 rooms reported for Philadelphia without classification.

Of the total number of rooms reported, 78,124 , or 86.7 per cent, were used for elementary schools; 10,995 , or 12.2 per cent, for secondary schools; 490 , or 0.6 per cent, for normal schools; and 454, or 0.5 per cent, for other schools.

Rooms for night schools.-As night schools are always conducted in buildings used for day schools, the rooms used for night schools are included with those reported in Table 35 as for day schools. The reports as to the number of rooms used for right schools are not as complete as could have been desired, but Table XLVII, which follows, presents the information that was secured.

Tabhe XLVII.-Rooms used for night schools: 1910.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { bear. } \end{gathered}$ | CrIT. | Number of rooms | $\begin{gathered} \text { City } \\ \text { nump } \\ \text { ber. } \end{gathered}$ | CITY. | Number of rooms. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | C | 708 | 25 | Rochester, N. Y | 30 |
| 3 | Philadelphia | 372 | 26 | 8t. Paul, Minn. | 33 |
| 4 | Bt. Louis, Mo | 132 | 27 | Denver, Colo. | 45 |
| 6 | Boston, Mass | 290 | 30 | Tolumo ohio. | 2 |
| 7 | Baltimore, Md. | 135 | 32 | Oakland, Cal. | 14 |
| 8 | Pittsburgh, Pa | 75 | 33 | Worcester M Mass | 97 |
| 10 | Bufalo, N. Y | 152 | 34 | Byracuse, N. Y. | 50 |
| 11 | San Francisco, | 80 | 35 | New Haven, Con | 35 |
| 13 | Cincinnati, Ohio | 143 | 38 | Scranton, $P$ | 50 |
| 14 | Nowark $\mathrm{N} . \mathrm{J}$. | 296 | 39 | Richmond, Va. | 18 |
| 15 | Now Orieans, La, | 88 | 40 | Paterson, $\mathrm{N} . \mathrm{J}$. | 39 |
| 17 | Los Angeles, Cal. | 47 | 11 | Omaha, Nebr. | 13 |
| 18 | Jersey City, Minn | 23 83 | 42 | Fall River Mass | ${ }_{3}$ |
| 20 | Kansas City, Mo. | ${ }_{6}$ | 44 | Grand hapids, Mi | 03 |
| 21 | Beattle, Wash. | 209 | 45 | Nashrille, Tenn. | 21 |
| 22 | Indianapolis, Ind | 3 | 46 | Lowell, Mass. | ${ }_{53} 1$ |
| $24$ | Lonisville, Kg... | $\stackrel{151}{35}$ | 48 | Cambrage, Wash. | $5$ |

Table XLVII.-Rooms used for night schools: 1910-Continued.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cITY. | Number of rooms. | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CIIT. | Num- ber of roomens. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 49 | Bridgeport, C | 13 | 103 |  |  |
| 60 | Albany, N: $\mathbf{Y}$ | ${ }_{61} 1$ | 104 | Allentown |  |
| 51 | Kartiora, Conn | 43 | 105 | Springfield, III........... |  |
| 52 | Trenton, N. J........... | 47 | 106 | Pawtucket, R.I........ | 47 |
| 63 | New Bediord, Mas | ${ }_{6}^{69}$ | 108 |  | 15 |
| 55 | Reading, Pa. | 50 | 112 | Lancaster P |  |
| 86 | Camden, N. ${ }^{\text {J }}$ | 10 | 114 | Atiantic City, N. | 10 |
| 58 | Dallas, Tex.. |  | 116 | Rockiord, III........... |  |
| 59 60 | L.ynn, Mass. springfleld | 4 | 117 | Bay City, Mich.......... |  |
| 61 | Wilmington, Del | 4 | 121 | Malden, Mass | 8 |
| 62 | Des Mfoines, Iowa. | 2 | 123 | Haverhill, Mass. | 5 |
| ${ }_{68}^{63}$ | Lawrence, Mass | 62 | 125 | New Britain, Con | 2 |
| ${ }_{67}^{68}$ | Yonkers, N. Y Y | 33 | 128 | Salem, Mass, | 13 |
| 68 | Houston, Tex. | 18 | 135 | Newton, Mas | 9 |
| 71 | Somervile, Mass | 28 | 136 | San Diego, Cai. |  |
| 72 | Troy, N. Y | 22 | 137 | Kalamazoo, Mifch |  |
| 73 |  | 28 36 | 144 | Woonsocket, R. |  |
| 78 | Waterbury, Conn | 30 | 146 | Fitchburg, Ma | 13 |
| 77 | Schenectady, N. | 67 | 148 | Elmira, N. Y. |  |
| 78 | Hoboken, ${ }^{\text {N }}$. $J$. | 20 | 152 | New Castle, Pa |  |
| 81 | Evansville, Ind | 14 | 153 | West Hoboken, N |  |
| 82 | Akron, Ohio. | 8 | 157 | Roanoke, Ya. |  |
| 83 | Wilkes-Barre | 1 | 163 | Averett, Mass |  |
| 84 | Peoria, Il . | 5 | 164 | Portsmouth, ${ }^{\text {V }}$ |  |
| 85 | Erie, Pa. | 5 | 165 | Oshrosh, Wis |  |
| 87 | Oklahoma City, Okla. | 8 | 166 | Cedar Raplds, 10 w |  |
| 88 |  | 9 | 167 | Chelses, Mass. | 14 |
| 92 | East St. 亡ouis, III | 2 | 170 | Pittsfield, Mass. | 10 |
| 94 | Holyoke, Mass. | 51 | 172 | Wiliamsport, Pa. | 17 |
| 98 | Brockton, Mass. Bayonne, N.J. | 53 18 | 174 |  | 36 |
| 9 | Passaic, $\mathrm{N} . \mathrm{J}$ | 26 | 1.79 | Mount Vernon, ${ }^{\text {N }} \mathbf{Y}$ Y. | 12 |
| 100 | South Bend, Ind.. | 3 | 181 | Niagara Falls, N. Y.. | 12 |

Table 36.
School employees.-In Table 36 are presented statistics of school employees classified according to the character of the service performed and the kind of school in which employed. Table XLVIII, which follows, shows for the 178 cities for which statistics of school employees were secured and for the four groups of cities the percentage which each of the principal classes of school employees constituted of the total.

Table XLVIII.-Per cent of school employecs represented by administrative officers, supervisors and teachers, and other employees: 1910.

| GROUPS OF CTIIES. | Administrative officers. | Supervlsors and teachars. | Other employces. |
| :---: | :---: | :---: | :---: |
| 178 cities. | 0.8 | 91.2 | 8.0 |
| Group 1. | 0.50.81.21.5 | $\begin{aligned} & 90.7 \\ & 92.8 \\ & 91.5 \\ & 91.0 \end{aligned}$ | 8.8 |
| Group Ii. |  |  | 6.4 |
| Group IM. |  |  | 77.3 |
| Group IV.......................... |  |  | 7.6 |

Administrative officers.-The percentage of persons employed as administrative officers increases from Group I to Group IV, being three times as great in the latter as in the former group. The largest actual and relative number of administrative officers reported for any individual city was for Pittsburgh, Pa., in which there were 101 such officers, which constituted 11.1 per cent of all school employees reported for the city. This large number was due to the numerous independent school districts which existed in that city in 1910. For a few cities no report as to administrative officers was secured.

Supervisors, teachers, and other employees.-The supervisors and teachers reported for the 178 cities numbered 106,058 , of whom 58,177 , or 54.9 per cent, in the cities of Group I; 20,072, or 18.9 per cent, in the cities of Group II; 16,547, or 15.6 per cent, in the cities of Group III; and 11,262, or 10.6 per cent, were in the cities of Group IV. Of the total number, 84,037 , or 79.2 per cent, were employed in elementary schools; 11,415, or 10.8 per cent, in secondary schools; 602, or 0.6 per cent, in normal schools; 3,423, or 3.2 per cent, in other day schools; and 6,581, or 6.2 per cent, in night schools. There were $\mathbf{9 , 2 5 6}$ employees other than those mentioned, of which number 5,996 , or 64.8 per cent, were janitors and clerks, etc.

Table 37.
Teachers' pensions.-Pensions and gratuities are paid to the teachers and former teachers of the public schools by two methods-(1) from or through the agency of public trust funds established for that purpose and (2) directly from the school district or city corporation treasury. Table 37 presents for cities having public trust funds for teachers' pensions a summary of the receipts and payments of such funds, together with the cash balances at the beginning and close of the year, and the total assets at the close of the year. For cities paying teachers' pensions and gratuities, but not having permanent pension funds for teachers, the table shows the amount of payments made for the specified purpose, balanced, except in the case of one city, by receipts to a like amount in the column headed "From city," indicating that the pensions and gratuities paid were from the general appropriation of the city corporation or from the general fund of the school district. The single exception was Portsmouth, Va., in which a small amount was contributed by the teachers for a state pension fund. Forty-four cities reported the payment of teachers' pensions and gratuities. Of that number, 25 had permanent pension trust funds, and 19 did not. The total pensions and gratuities paid in 1910 by the 44 cities amounted to $\$ 1,255,140$, of which $\$ 1,195,151$, or 95.2 per cent, was paid by the 19 cities maintaining teachers' retirement funds with investments, and $\$ 59,989$, or 4.8 per cent, was paid by the other 19 cities.

Cities without permanent teachers' pension funds.The cities paying pensions but maintaining no permanent retirement funds with investments were Newark, Jersey City, Paterson, Trenton, Camden,

Elizabeth, Hoboken, Bayonne, and East Orange, N. J.; Cambridge, Lynn, and Pittsfield, Mass.; Portsmouth, Va.; Charleston, S. C.; Harrisburg, Pa.; Youngstown, Ohio; Peoria, III.; Denver, Colo.; and Portland, Oreg. It will be noted that this list includes all the cities of New Jersey in which payments for teachers' pension funds were reported. A number of the cities mentioned, notably Denver, Colo.; Portland, Oreg. ; Lynn, Mass.; and Peoria, Ill., reported only small payments, indicating that the pension system was not fully established in those cities, and that the only payments made by them were special ones in the shape of grants to particular individuals or in exceptional cases.

Cities with permanent teachers' pension funds.-The 19 cities having permanent funds with investments for the payment of teachers' retirement pensions reported assets in those funds at the close of 1910 amounting to $\$ 3,337,373$, of which $\$ 283,474$ was in cash and the balance in securities of various kinds. These funds paid out $\$ 1,255,140$ in pensions, $\$ 7,514$ for expenses of fund management, and $\$ 1,711,892$ for investments purchased. They received during the year an aggregate of $\$ 2,835,014$, of which amount, $\$ 1,300,045$ was from sales of investments and $\$ 1,593,958$ was revenue or fund income. Of this latter amount, $\$ 129,165$, or 8.1 per cent, was derived from the income of investments; \$8,456, or 0.5 per cent, from gifts; and $\$ 799,290$, or 50.2 per cent, from teachers' contributions to pension funds; while $\$ 656,648$, or 41.2 per cent, was contributed from the general funds of the school district or appropriated by the city corporation from the general fund.

Pensions in cities classified according to population.Of the 18 cities of Group I, 11 reported the payment of pensions, the amount paid by them constituting 92 per cent of that paid by all. Of the 32 cities of the second group, 13 reported the payment of pensions amounting to only 4.9 per cent of the total. Pensions were paid by 14 of the 59 cities of Group III and by only 6 of the 75 cities of Group IV, the amounts so paid representing 2.6 and 0.5 per cent, respectively, of the aggregate payments for pensions and gratuities reported. The payment of pensions as well as the establishment of teachers' retirement funds has been adopted as a policy by the larger cities to a much greater extent than by the smaller. Of the total payments for pensions, $\$ 844,319$, or 67.3 per cent, was paid by New York City alone, which city also reported 34.8 per cent of the assets of pension funds.

## LIST OF CITY NUMBERS.

Throughout the general tables of this report the cities are arranged and numbered according to the estimated population on April 15, 1910. For convenience in finding any particular city, the following list has been prepared, the cities being arranged alphabetically, by states, and the city number assigned to each being indicated.

| CITY AND STATE. | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY And state. | $\begin{aligned} & \text { Clity } \\ & \substack{\text { num } \\ \text { ber. }} \end{aligned}$ | CITY And etats. | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Cttr and otate. | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aiabama: |  | Kansas: |  | Montana: |  | Pemnsyifanla: | i04 |
| Birmingham . . . . . . . | 36 | Kansas City. | 65 | Butte. | 139 | Allentown. | 104 |
| Mobile... | 107 | Topeka ..... | 127 | Nebraska: |  | Altoona. | 103 |
| Montgomery | 143 | Wichita | 102 | Lincoln. | 124 | Chester | 141 |
| Arkanbas: |  | Kentucky: |  | Omaha. | 41 | Erie. | 85 |
| Little Rock. | 115 | Covington | 101 | New Hampghirs: |  | Harrisburg. | 88 |
| California: |  | Lexington. | 156 | Manchester... | 79 | Johnstown. | 98 |
| Berkeley. | 133 | Louisville. | 24 | New Jerser: | 70 | Lancaster. | 112 |
| Los Angeles | 17 | Newport. | 183 | Atlantic City. | 114 | McKeesport | 129 |
| Oakland . . | 32 184 | Louislana: |  | Bryonne...... | 97 | New Castle.. | 152 |
| Pasadena. | 184 | New Orleans | 15 | Camden.. | 56 | Philadelphia | 3 |
| Sacramento | 119 | Marne: |  | East Orang | 160 | Pittsburgh. | 8 |
| San Diego. | 136 | Portland. | 91 | Elizabeth. | 74 | Reading.. | 55 |
| San Francisco. | 11 | Maryland: <br> Baltimore |  | Hoboken. | 78 | Scranton.... | 38 83 |
| Colordido: Denver | 27 | Baltimore...: Massachusetis: | 7 | Jersey City | 19 | Wilkes-Barre | 83 172 |
| Pueblo. | 122 | Boston...... | 5 | Newark. | 14 | York....... | 118 |
| Connecticut: |  | Brockton. | 96 | Paterson | 40 | Rhode Island: |  |
| Bridgeport | 49 | Cambridge | 47 | Perth Amboy | 169 | Pawtucket. | 106 |
| Hartford.. | 51 | Chelsea.- | 168 | Trenton...... | 169 | Providence. | 23 |
| New Britain | 125 | Everett. | 163 | West Hoboken | 153 | Woonsocket. | 144 |
| New Haven | 35 | Fall River | 42 148 |  |  | South Carolena: |  |
| Waterbury. | 76 | Fitchburg. | 146 | Albany. | 50 | Charleston. | 90 |
| Delaware: |  | Haverhill | 123 | Amsterdam. | 175 | Tennessee: |  |
| Wilmington..........- | 61 | Holyoke. | 84 | Auburn. | 159 | . Knattanooga | 120 |
| District of Columbia: |  | Lawrell.. | 46 | Binghamton | 110 | Memphis. | 37 |
| Washington......... | 16 | Lyma.. | 59 | Buffalo. | 10 | Nashville. | 45 |
| Florida: |  | Malden | 121 | Elmira... | 148 | Texas: |  |
| Jacksonville. . . . . . . | 95 | New Bedford | 53 | Jameatown ... | 174 | Dallas. | 58 |
| Tampa................ | 147 | Newton... | 135 | Mount Vernon | 179 | El Paso | 138 |
| Georgia: |  | Pittsfield | 170 | New York.... | 181 | Fort Worth | 75 |
| Atlanta. | 31 | Quincy | 167 | Niagara Falls. | 181 25 | Galveston. | 149 |
| Augusta | 131 | Salem. | 126 | Rochester...- | 25 | Houston. | 68 |
| Macon.... | 132 | Somerville | 71 | Schenectady | 37 | San Antonio. | 54 |
| Savannah | 86 | Springfield | 60 | Syracuse. | 72 | UtaH: |  |
| Inunors: Chicago. |  | Taunton.. | 161 | Utica. | 73 | Salt Lake Cit | 57 |
| Chicago. | 2 | Worcester | 33 | Yonkers. | 66 | Vibatila: |  |
| Decatur. | 178 | Michigan: |  | North Carolina: | 6 | Norfolk. | 82 |
| East St. Loui | 92 | Bay City | 117 | North Carolina: |  | Portsmouth | 164 |
| Joliet | 158 | Detroit. | 9 | Charlotte... | 162 | Richmond. | 39 |
| Peoria | 84 | Flint. | 140 | OHIO: |  | Roanoke. | 157 |
| Quincy | 150 | Grand Rapids | 44 | Alkron. | 81 | Washinaton: |  |
| Rockford | 116 | Jackson....... | 173 | Canton.. | 109 | Seattle... | 21 |
| Springfield. | 105 | Kalamaz | 137 | Cincinnati | 13 | Spozane | 48 |
| Indiana: |  | Lansing. | 176 | Cleveland | 6 29 | Tacoma.. | 64 |
| Evansville. | 80 | Saginaw. | 108 | Columbus | 29 | West Virginia: |  |
| Fort Waya | 89 | Minnesota: |  | Dayton. . | 43 | Huntington. | 177 |
| Indianapolis | 22 | Duluth.. | 69 | Hamilon | 154 | Wheeling. | 130 |
| South Bend | 100 | Minneapolis. | 18 | Lima. - | 180 | Wisconsin: |  |
| Terre Haute. | 93 | St. Paul.. | 26 | Springfield | 113 | La Crosse.. | 182 |
| Iowa: |  | Mussours: |  | Toledo...- | 80 | Milwaukee | 12 |
| Cedar Rapids. | 166 | Joplin. | 171 | Youngatown | 67 | Oshkosh. | 165 |
| Davenport. | 128 | Kansas City. | 20 | Okiahona: |  | Racine.. | 145 |
| Des Moines | 62 | St. Joseph. | 70 | Oklahoma Cit | 87 | Superior.... | 13 |
| Dubuque. | 142 | St. Louis. | 4 | Oregon: |  |  |  |
| Sioux City............ | 111 | Springield.. | 155 | Portland. | 28 |  |  |

## GENERAL TABLES

Table 1.-DATE OF incorporation, population, and area of cities having a population of over 30,000 ON APRIL 15, 1910.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 20.]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} \& \multirow{2}{*}{crix.} \& \multicolumn{2}{|l|}{$$
\begin{gathered}
\text { DATE OF } \\
\text { INCORPORATION } \\
\text { AS A CITY. }
\end{gathered}
$$} \& \multicolumn{3}{|c|}{POPULATION.} \& \multicolumn{3}{|l|}{AREA (1cres) April 15, 1010.} \& \multicolumn{3}{|l|}{abea (acres) anarized bince
Junte 1,1900 .} <br>
\hline \& \& First. \& Latest. \& $$
\begin{aligned}
& \text { Aprill 15, } \\
& 1910 .
\end{aligned}
$$ \& $$
\begin{aligned}
& \text { Jone 1, } \\
& \text { 1900.1 }
\end{aligned}
$$ \& June 1,
1890.1 \& Total. \& Land. \& Water. \& Total. \& Land. \& Water. <br>
\hline \& Grand total. \& \& ...... \& 27,318,407 \& 20, 207, 103 \& 15,186,011 \& 2, 724,025.6 \& 32,335,664. 6 \& : 196,592.4 \& 2361,184.9 \& 341,688.5 \& 19,516.4 <br>
\hline \& $\operatorname{Group}_{\text {Group }} \mathrm{II}$ \& \& \&  \& $\underset{3,582,355}{11,617,020}$ \& 8,725,478
2, 70,070 \& $3897,400.3$
$603,900.1$ \& $2799,633.5$

$648,626.7$ \& 3 $72,416.8$
$54,973.4$

4 \& $73,697.0$
$155,855.9$ \& 73, 001.6 \& ${ }_{14,211.0}^{695.4}$ <br>
\hline \& Group III \& \& \& 4,178,015 \& 2,910,628 \& 2,181,852 \& 583, 063.2 \& 8 837,504. 0 \& 339,579.2 \& ${ }^{2} 86,911.5$ \& 84,947.1 \& 1,964. 4 <br>
\hline \& Group IV \& \& \& 2,835,354 \& 2,088, 100 \& 1,558,611 \& 539,5720 \& : 440,540.4 \& ${ }^{2} 29,623.0$ \& 44,720.5 \& 4,044.9 \& 2,615.6 <br>
\hline
\end{tabular}

GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

|  | New York, N. | 1653 | 1901 | 4,766,883 | 3,437,202 | 42,507,414 | (3) | 183,555,0 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, III. | 1837 | 1875 | 2,185,283 | 1,698,575 | 1,099,850 | 122,008.3 | 117,783.1 | 4,215.2 |  |  |  |
| . 3 | Philadelphla, | 1701 | 1854 | 1,549,008 | 1,293,697 | 1,046,964 | 84,933.0 | $88,340.0$ | 1,593.0 |  |  |  |
|  | St. Louls, Mo. | 1822 | 1876 | 687,029 | 575,238 | 451,770 | 39,276.8 | 39,276.8 |  |  |  |  |
| 5 | Boston, Mass. | 1822 | 1854 | 670, 685 | 660, 892 | 448, 477 | 27,364.0 | 24,743.0 | 62,621.0 | 64.0 | 6.0 |  |
| 7 | Cleveland, Ohio | 1836 | 1891 | 560, 663 | 351,768 | 261,353 | 29,378.8 | 29,208. 8 | 170.0 | 6,630.1 | 6,630.1 |  |
| - 7 | Baltimore, Plts Mura | 1796 1816 | 1898 | 558,485 | 608,097 +451512 | $\begin{array}{r}\text { 434,439 } \\ \hline 343,904\end{array}$ | $20,235.0$ $28,510.7$ | $19,290.0$ $26,510.7$ | 985.0 | 8,406.9 | 8,400.0 |  |
|  | Detroit, Mich | 1824 | 1883 | 465,766 | 285,704 | 205,876 | 20,102.6 | 26, 102.6 |  | 7,958.6 | 7,83. 6 |  |
| 10 | Buffalo, N. Y | 1832 | 1891 | 423,715 | 352,387 | 255,684 | 28,850.0 | 24,791. 0 | 2,099.0 |  |  |  |
| 11 | San Francisco | 1850 | -1900 | 416, 912 | 342, 782 | 298,897 | 81,280.0 | 29,760.0 | 31,520.0 |  |  |  |
| 12 | Milwaukee, Wls | 1847 | 1874 | 873,857 | 285,315 | 204,468 | 14,909.8 | 14,585.8 | 324.0 | -5,520.7 | 1,526.7 |  |
| 13 | Cindmati Ohlo | 1819 | 1903 | 363,591 | 325,902 | 296, 008 | 31,910.4 | 31,893.3 | 17.1 | 9.350 .4 | 9,350.4 |  |
| 14 | Newark, N. J.. | 1836 | 1836 | 347,469 | 246,070 | 181,830 | 14,976.0 | ${ }^{1} 14,828.0$ | 150.0 | 2,984,0 | 2,934.0 |  |
| 15 | New Orleans, La | 1805 | 1896 | 339,075 | 287, 104 | 242,039 |  |  |  |  |  |  |
| 16 | Washington, D. | 1802 1851 | 1878 1889 | 331,069 319,198 | 278,718 102,479 | 230,392 50,395 | 4,316.9 $64,473.0$ | 33,408.4 | $\text { 5,003. } 5$ |  |  |  |
| 17 18 | Los Angeles, Cal... | 1851 1887 | 1889 1881 | 319,198 301,408 | 102,479 202,788 | 50,395 164,738 | $64,473.0$ $33,920.0$ | $63,480.0$ $32,069.0$ | $\begin{array}{r} 903.0 \\ 1,851.0 \end{array}$ | 36,776.3 | 36,080.9 | 695.4 |
|  |  |  |  | , |  |  | $3{ }^{3}$ |  |  |  |  |  |

GROUP II-CITLES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


Table 1.-DATE OF INCORPORATION, POPULATION, AND AREA OF CITIES HAVING A POPULATION OF OVER 30,000
[For a list of the cities arranged alphabetically by states, with the mumber assigned to each, see page 87. For a text discussion of this table, see page 26.] GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| $8$ | CTIT. | $\begin{aligned} & \text { DATE OF } \\ & \text { DYCOAPORATION } \\ & \text { AS } 4 \text { CITY. } \end{aligned}$ |  | poptlations. |  |  | AREA (acked) APRILI 15, 1910. |  |  | AREA (ACRES) ANMETED sencesJVNE1, 1900. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 恚 |  | First. | Latest. | $\begin{aligned} & \text { April 15, } \\ & \text { 1910. } \end{aligned}$ | $\begin{aligned} & \text { June 1, } \\ & 1900.2 \end{aligned}$ | $\begin{aligned} & \text { June 1, } \\ & \text { 1890. } \end{aligned}$ | Total. | Land. | Water. | Total | Land. | Wator. |
| 51 | Hartford, | 1784 | 1880 | 98,915 | 79,850 | 53,230 | 11,065.6 | 10,055.6 | 110.0 |  |  |  |
| 52 | Trenton, N. J | 1702 | 1884 | 90,815 | 73,307 | 57,458 | 4,903.0 | 4, 490.0 | 413.0 |  |  |  |
| 53 | New Bedford, Mass | 1847 | 1847 | ${ }_{96} 9665$ | 62,422 | 40,733 | $20,122.0$ | 12, 173.0 | 7,053.0 |  |  |  |
| 54 | San Antonio, Tex. | 1837 | 1903 | 96,614 | 53,321 | 37,673 | 23,040.0 | 22,905.0 | 135.0 |  |  |  |
| 53 | Reading, Pa. | 1847 | 1847 | 96,071 | 78,861 | 58,061 | 3,965. 0 | 3,065.0 |  |  |  |  |
| 56 | Camden, N. J. | 1828 | 1828 | 94,538 | 75,935 | 163,018 | $5,029.5$ | 4,474.5 | 555.0 |  |  |  |
| 57 | Salt Lake Cit | 1851 | 1888 | 92,77 | 53,531 | 44,843 | 31,130.4 | 30, 430.4 | 700.0 | 31,560.1 | 41,710.5 | 155.4 |
| 58 59 | Dallas, Tex | 1856 | 1007 | 92,104 | 42,638 | -38,007 | 10,503.0 | $10,387.8$ | 115.2 | 5,053.3 | 5,053.3 |  |
| 60 | Lyma, Mass | 1850 1852 | 11852 | 89,336 88,926 | 68,513 62,059 | $\begin{array}{r}65,727 \\ 44 \\ \hline\end{array}$ | 7,248.0 | $6,943.0$ $23,861.0$ | 305.0 800.0 |  |  |  |
| 61 | Wilmington, De | 1832 | 1832 | 87,411 | 88,508 | 61,431 | 6,515.0 | 4,026.0 | 62,489.0 |  |  |  |
| 62 | Des Moimes, Iow | 1857 | 1907 | 80,368 | 62,139 | 50,093 | 35,309.2 | 34,549.2 | 760.0 |  |  |  |
| 63 | Lawrence Sfass. | 1853 | 1853 | 85, 892 | 62,559 | 4t,654 | 4,577.0 | 4,185.0 | 392.0 |  |  |  |
| 64 | Tacoma, Wash ... | 1875 | 1890 | 83,743 | 37,714 | 36,006 | 27,020.0 | 25,168.0 | 2,752.0 | 6,003.0 | 6,00300 |  |
| 65 | Kansas City, Kand | 1856 | 1850 | 82,331 | 51,418 | 38,316 | 9,413.0 | 9,113.0 | 300.0 | 2,673.0 | 2,673.0 |  |
| 66 | Yonkers, N . | 1872 | 1885 | 79,803 | 47,931 | 32,033 | 13,440.0 | 12,700.0 | 740.0 |  |  |  |
| 67 | Youngstown, | 1868 1839 | 1868 1005 | 79,068 | 44,885 | 33,220 | 6,750.8 | 6,600.8 | 150.0 | ${ }_{5}^{6} 616.6$ | ${ }^{8} 616.6$ |  |
| 69 | Duluth, Sfinn | 1839 | 1000 | 78, 780 | 52,099 | -33,115 | 13,116.8 | 17,715.2 | 5,401.6 | 3, 403.0 | 6,403.0 |  |
| 2 | St. Joseph, Mo. | 1533 | 1855 | 7,403 | 102,979 | 52,324 | 8,568.0 | 8, 480.0 | 88.0 | 2,560.0 | 2,560.0 |  |
| 71 | Somerville, | 1571 | 1899 | 77,236 | 61,643 | 40,152 | 2,700.0 | 2,600.0 | 100.0 | 1,056.0 | 1,056.0 |  |
| 72 | Troy, N | 1816 | 1000 | 76,813 | 375,057 | 273,360 | $76,308.0$ | 6,140.0 | 7168.0 | 2,637.0 | 2,547.0 | 00.0 |
| 73 | Utica, $\mathrm{N} . \mathrm{Y}$ | 1832 | 1903 | 74, 19 | 56,353 | 44,007 | 5,955.0 | 5,905.0 | 80.0 | 964.0 | ${ }^{984.0}$ |  |
| 74 | Elizabeth, N. | 185 | 1803 | 73, 709 | 52,130 | 37,764 3,076 | 6,230,0 | 11,200.0 | 39.0 | 380.0 $2,910.0$ |  |  |
| 75 | Fort Worth, | 1872 | 1907 | 73,312 | 26,65s | 23,076 | 11,400.0 | 11,200.0 | 200.0 | 2,010.0 | 2,910.0 |  |
| 76 | Waterbury, | 1853 | 1896 | 73,141 | 2 51,139 | 233,202 | 18,048.0 | 17,981.0 | 67.0 | 14,433.0 | 14,433,0 |  |
| 77 | Schonectady | 1793 | 1909 | 72,828 | 31,632 | 19,902 | 5,075.0 | 5,000.0 | 75.0 | 2,135.7 | 2,121.7 | 14.0 |
| 78 | Hoboken, N . J. | 1885 | 185 | 70,324 | 56,304 | 43,648 | 21,700.0 | 21830.0 | 3950 |  |  |  |
| 80 | Evansville, In | ${ }_{1847}^{1846}$ | 1905 | 60,647 | 59,007 | 41,120 50,756 | 4,480.0 | 4, 460.0 | 20.0 | - 275.0 | 8275.0 |  |
| 81 | Akron, Ohio | 1830 | 1865 | 69, 067 | 42,728 | 27,001 | 7,468.8 | 7,380.8 | 88.0 | 22.0 | 22.0 |  |
| 82 | Norfole, | 1845 | 1906 | 67,452 | 46,624 | 34,871 | 4,300.6 | 3,576.1 | 724.5 | ${ }^{(9)}$ | 640.0 | (9) |
| 83 | Wilkes-Bar | 1871 | 1598 | 67, 105 | 51,731 | 37,718 | 3, 233.0 | 3,233.0 | 200.0 |  |  |  |
| 84 | Peoria, Ill | 185 | 1892 | 66,950 | 56, 100 | 41,024 | 6,231.0 | 6,281.0 |  | 2,912.0 | 2,912.0 |  |
| 85 | Erie, Pa | 1851 | 1851 | 66,525 | 52,733 | 40,034 | 4,980.6 | 4,780.6 | 180.0 | 0 | 41.0 |  |
| 86 | Savannah | 1780 | 1789 | 65,004 | 64,244 | 43,189 | 4,300.0 | 4,053.0 | 247.0 | 1,058.0 | 1,056.0 |  |
| 87 | Oklahoma City, | 1890 | 1891 | 6f, 203 | 10,037 | 4,151 | 11,205.0 | 11,170.0 | +35.0 | 9,115.0 | 9,095.0 | 20.0 |
| 88 | Harrisburs, Pa | 1860 1839 | 1860 1894 | 64,156 63,833 | 50,167 45,115 | 39,385 35,393 | $5,494.7$ $6,109.0$ | 3,402.8 | 2,091.9 | 531.8 700.0 | 531.8 700.0 |  |
| 0 | Charleston, S. C | 1783 | ${ }_{1783}$ | 65,833 | 55, 807 | 54,055 | 3,276.8 | 2,406.4 | 870.4 |  |  |  |
| 91 | Portland, Me. | 1832 | 1863 | 58,571 | 50,145 | 36,425 | 14,825.1 | 13,790.7 | 1,034.4 |  |  |  |
| 92 | East 8t. Louls, III | 1855 | 1883 | 58,547 | 29, 635 | 15,169 | 7,850.0 | 7,828.0 | 22.0 | 4,737.0 | 4,737.0 |  |
| 93 | Terre Haute, Ind | 1533 | 1905 | 58,157 | 36,673 | 30,217 | 5,456.0 | 5,026.0 | 460.0 | 1,788.0 | 1,738.0 |  |
| 9 | Holyoke, Mass. | 1873 | 1597 | 57,730 | 45,712 | 35,637 | 14,585.0 | 13,423.0 | 1,162.0 | 3,712.0 | 3,712.0 |  |
| 95 | Jacksonville, Fla | 1822 | 1857 | 57,099 | 28, 420 | 17,201 | 5,920.0 | (1) | (10) |  |  |  |
| 90 | Brockton, Mass | 1881 | 1881 | 56,878 | 40,003 | 27,294 | 13,793.4 | 13,798.4 |  |  |  |  |
| 97 | Bayonne, | 1869 | 1872 | 55,545 | 32,722 | 19,033 | 3,938.0 | 2,577.0 |  |  |  |  |
| $\stackrel{98}{99}$ | Johnstown, | 1889 | 1889 1873 | 55,452 54,73 | 35,936 27,777 | 21,803 <br> 13,028 | $2,023.7$ $2,087.7$ | $2,723.7$ $\mathbf{2 , 0 6 3 . 2}$ | 200.0 18.5 | 296.4 15.0 | $\begin{array}{r} 286.4 \\ 15.0 \end{array}$ |  |
| 100 | South Bend, Ind | 1873 1865 | 1901 | 64,694 | 35,999 | 21,819 | 6,464.7 | 5,192.0 | 1,272.7 | 4 3,421.8 | $1133,421.8$ |  |
| 101 | Covington, $\mathbf{K y}$ | 1834 | 184 | 53,270 | 42,988 | 37,371 | 3,093.0 | 3,083.0 | 10.0 | 1,288.5 | 1,286.5 |  |
| 102 | Wichita, kans | 1871 | 1856 | 52,450 | 24,671 | 23,853 | 12,260.0 | 12,000.0 | 280.0 | (9) |  |  |
| 103 | Altoona, Pa. | 1803 | 1868 | 52,127 | 38,973 | 30,337 | 2,114.6 | 2,114.6 |  |  | 423.4 |  |
| 104 | Allentown Pa | 1867 | 1889 | 51,913 | 35, 416 | 23,228 | 2,916.4 | 2,856.4 | 60.0 | 1,144.1 | 1,144. 1 |  |
| 105 | Springield, 11. | $18 \pm 0$ | 1859 | 51,678 | 3-159 | 24,963 | 5,447.5 | $5,47.5$ |  | 1,294.1 | 1,294-1 |  |
| 108 | Pawtuciret, R | 1856 | 1686 | 51,622 | 39, 231 | 27,633 | 5,725.0 | 5,498.0 | 227.0 |  |  |  |
| 107 | Mobile, Ald. | 1814 | 1901 | 51, 621 | 38, 499 | 31,076 | 11,200.0 | $8,840.0$ | 2,600.0 | 6,600.0 | 5,005.0 | 1,685.0 |
| 108 | Saginam, Mich | 1859 | 1908 | 50,510 | 42,345 | 46,322 | 7.997 .1 | 7,657.1 |  |  |  |  |
| 109 | Canton, Ohlo. | 1854 | 1854 | 50,217 | 30,667 | 26,189 | 3, DCA. 0 | 5,929.0 | 35.0 | 1,600.0 | 1,600.0 |  |
| ${ }^{1}$ Includes popnlation of cities as enumerstod except as stated in footnotes. <br> 2 Includes population of territory annexed since 1590 . <br> 7 Excluslve of that part of <br> 3 3,163.5 acres of land detached and 1,603.4 acres of land and water annazed. <br> : 289 ncres of land annered <br> $43,163.5$ acres of land detached and 1,448 acres of land annexed. <br> - Not reported. <br> 10 Nol reported separately. <br> - Water area includes 1,460 acres of land at times submerged. <br> - 618.6 acres of land annered and 2 acres of land detached. <br> ${ }^{4} 3,424$ acres of land anme |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 1．－DATE OF INCORPORATION，POPULATION，AND AREA OF CITIES HAVING A POPULATION OF OVER 30,000 ON APRIL 15，1910－Continued．
［For a ］ist of the cities arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 20．］ GROUP IV．－CITIES HAVING A POPULATION OF 30,000 TO 50，000 IN 1910.

| 8 | ciry． | $\begin{gathered} \text { DATE OF } \\ \text { STCORPORATONO } \\ \text { ASA CTY. } \end{gathered}$ |  | Population． |  |  | AREA（ACRES）APRIL 15， 1910. |  |  | area（acres）anNexid aince JUNE 1， 1900 ． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 吕 } \\ & \text { 芫 } \end{aligned}$ |  | First． | Intest． | $\begin{aligned} & \text { April } 15, \\ & \text { 1910. } \end{aligned}$ | June 1, <br> $1900 .{ }^{1}$ | June 1， 1590.1 | Total． | Land． | Water． | Total． | Land． | Water． |
| 110 | Br | 1867 | 1097 | 48，43 | 39，617 | ${ }^{37,005}$ | 8，400．0 | ${ }^{5,913,68}$ | 488．4 | 20.1 | 129.1 |  |
| 111 | Sioux caster， Pa | ${ }_{1818}^{1857}$ | ${ }_{1818}^{1886}$ | 47，278 | ${ }^{31,459}$ | 37206 | 2， 28.550 .0 | 2， 2830.0 | asen 30.0 |  |  |  |
| 123 | Springtild，onio． | 1880 | 1850 | 68，921 | ${ }^{38,253}$ | 31，885 | 6，760．0 | $5,600.0$ | 1300.0 |  |  |  |
| 114 | Atlantic City， N ． J |  | 1902 | 66，150 | 27，888 | 13，055 | 3，060．0 | 2，760．0 | 300.0 |  |  |  |
| 115 | Little Rock，Ari | 1831 | 1875 | 45，941 | ${ }^{38,307}$ | 25，874 | 5，820．0 | 5，40．0 | 3500.0 | ${ }^{2} 1,014.0$ | ：1，014．0 |  |
| 118 | Rocilford， | ${ }_{1885}^{1852}$ | 1880 1007 | 45， 4 ， 4168 | － $\begin{array}{r}31,051 \\ \hline 40,747\end{array}$ | － 230,828 | 7，071．8 | 8，${ }^{6,516.8}$ | ${ }_{7} 925.0$ | 2，995．2 | 2，617．6 | 37.0 |
| 117 | Yort，Pa． | ${ }_{1887} 18$ | 1887 | 41，780 | －33，708 | 20，733 | 2，200．0 | 2，165．0 | 35.0 | 798.4 | 795.4 |  |
| 119 | Sscramento，Cal． | 1883 | 1893 | 44，696 | 29，282 | 26，386 | 2，900．8 | 2，880．8 |  |  |  |  |
| 120 | Chattanoga，Tenn． | ${ }_{1851}^{1852}$ | ${ }_{1801}^{1902}$ | 4， 4,004 | 30，154 | 29， 100 | $3,721.0$ $3,722.0$ | 3，304．00 | 420.0 120 | 8320 | 832.0 |  |
| 122 | Pueblo，Colo | ${ }_{1813}^{181}$ | ${ }_{1891}^{188}$ | 41，398 | 28，157 | 24，558 | 1，250．0 | 7，190．0 | 920 | 12．${ }^{\text {\％}}$ | i2i．0 |  |
| 123 | Hiserhill Mase | ${ }_{187}^{187}$ | ${ }_{1}^{1880}$ | 4，115 | 97，175 | － 27,412 | $22,000.0$ 4,839 | $20,500.0$ $4,886.9$ | 1，500．0 | ${ }^{3} 350.0$ | ． 350.0 |  |
| 124 | Lincolin，Nebr |  |  | 4，673 |  |  |  |  |  |  |  |  |
| 125 | New Britaln，$C 0$ | ${ }^{1878}$ | 1805 | 43，916 | 25，998 | 16，519 | $8,438.5$ | 8，418．0 | 20.5 | 5，520．0 | 5，520．0 |  |
| ${ }_{127}^{127}$ | Topecia，Kanis | ${ }_{1857}^{1836}$ | 1836 1803 |  | 33，${ }^{3,968}$ | $\xrightarrow{31,007}$ | 8， 8 ， 60.15 | \％， $7,76.5$ | ${ }_{2}^{625.0}$ | 1804.0 | － 804.0 |  |
| 128 | Darenport， I | 1851 | 1851 | 43，028 | 35，24 | 28，872 | 5，220．0 | 5，280．0 |  |  |  |  |
| 129 | MoKeesport， Pa | 1891 | 1891 | 42，694 | 34，27 | 20，741 | 2，240．0 | 2，236．8 | 3.2 | 36.9 | 8．9 | ．．．．．．．．．． |
|  | Wheeling，W．V | 1836 | 1907 | 11，641 | 38，878 | 34，522 | 2，050．0 | 1，345．0 | 7050 | ， |  |  |
| ${ }_{132}^{131}$ | Augusta，Ga | ${ }_{1832}^{1788}$ | 1788 1893 |  | 23，${ }_{29}^{39,41}$ | 23，746 | $3,042.0$ $5,310.0$ | 2， $2,2650.0$ | 184.0 50.0 | 2，617．4 | 2，617．4 |  |
| 133 | Berkeley，Cai | 1878 | 1809 | 40， 334 | 13，214 | 5，101 | 10，720．0 | 5，280．0 | 5，440．0 | 2，704．0 | 46.0 | 2,24000 |
| 134 | Superior，Wis．． | 1889 | 1891 | 40，384 | 31，091 | 11，933 | 27，000．0 | 23，400．0 | 3，600．0 |  |  |  |
| ${ }_{138}^{135}$ | Newton，Mass | ${ }_{188}^{187}$ | ${ }_{1892}^{1902}$ | ${ }^{39,806}$ | 33，587 | 24，379 | 11，406．0 | ${ }^{11} 171060$ | ${ }^{300.0}$ | ${ }^{2} .40$ | ． 0 |  |
| 137 | Kalamezoo，Milch | ${ }_{1884}^{1889}$ | ${ }_{1}^{1889}$ | 39，578 | 24， 17,004 |  |  | 5，031．0． | ${ }_{91.0}$ |  |  |  |
| 138 | El Paso，Tex． | （1） | （0） | 30，279 | 15，906 | 10，338 | 10，269．5 | 10，061．4 | 208.1 | i，40\％．0 | 1，\％o4．0 |  |
| 139 | Butte，Mont． | 1879 | 1888 | 39，165 | 30， 470 | 10，723 | 3，300．0 | 3，300．0 |  | 2，000．0 | 2，000．0 |  |
| 140 | Flint，Mich | 1855 | 1909 | 38，550 | ${ }_{3}^{13,103}$ | 8， 803 | $8,100.0$ | $8,120.0$ | ＋0．0 |  |  |  |
|  | Cneeter，Pa． |  |  |  |  | ${ }^{27} 27,302$ | 3，000．0 | 2，985．0 | 15.0 |  |  |  |
| 142 | Dubuque，Iowa | ${ }_{183}^{1840}$ | 1840 <br> 1005 |  | ${ }_{3}^{36,297}$ | ${ }^{30,} 1211$ | 7，680．0 | ， | 390.0 |  |  |  |
| 14 | Woonsoorket，＇ M ． | 1888 | 1888 | 38，125 | 28，204 | 20，830 | ${ }_{\text {b，}}^{632.0}$ | 5， 532.0 |  | 1，250．0 | 1，230．0 |  |
| 145 | Recine，Wis． | 1848 | 1905 | 38，002 | 29，102 | 21，014 | 2，960．0 | 2，000．0 | 60.0 |  |  |  |
| 146 | Fitchiour ${ }^{\text {m }}$ | 1872 | 1872 | 37，826 | 31， 531 | 22，037 | 18，163．0 | 17，963．0 | 200.0 |  |  |  |
| 117 | Tampa， | （ ${ }^{\text {c }}$ | ${ }^{\circ}$ | 37，780 | 15，839 | 5，532 | 6，20．0 | 4，320．0 | 1，920．0 | 2， 5 52．0 | 2，65．0 |  |
|  | Emma， N ． | 1864 | 1908 |  | 35，672 | 30，803 | 4，747．0 | 4，546．0 | 201.0 |  |  |  |
| 129 | Galveston，Tex． | 1839 | 1903 | 36，881 | 37，789 | 29，034 | 4，989．2 | 4，089．2 |  |  |  |  |
|  | Quincy $\mathrm{ILI}^{\text {．}}$ | 1839 | 1885 | 36，587 | 36，252 | 31，494 | 5，141．0 | 3，715．0 | 4.426 .0 | 131.0 | 131. |  |
| 151 | Knoxylile，Ten | 1815 | 1997 | 36，326 | 32，637 | 22，535 | 2，551．0 | 2，541．0 | 10.0 |  |  |  |
|  |  | 1889 | 1889 | 38,280 <br> 38,23 <br> 8 | 28，339 | 11，600 | 5，9915．0 | 5，815．0 | 100.0 | 234.0 | 234 |  |
| 154 | Hamilton，Ohio． | 1854 | 1854 | 35，279 | 23，814 | 117， 665 | 3， 460.0 | 3 3200． | 10．0 |  | ， 18 | 20 |
|  | Springield，Mo |  |  |  |  |  |  |  |  | 1，318．4 | 1，318．4 |  |
| 156 | Lexington， | 1832 | 1894 | 35，099 | 28，369 | 21， 567 | 3，236． 4 |  | （1） |  | 1，318．4 |  |
| ${ }_{1}^{158}$ |  | 1884 | 1892 1888 | 33，874 | 21，959 | 10，159 | 3， 422.4 | 3，34，5 | 67.8 |  |  |  |
|  | Auburn， N |  |  |  |  |  |  |  | 90.0 |  |  |  |
| 159 | Aubarn， N | 1848 | 1908 | 34，668 | 30，355 | 25，858 | 6，470．0 | 5，380．0 | 60.0 |  |  |  |
| 180 | East Orange | 1899 | 1999 | 34，571 | 21，506 | 13，282 | 2，450．0 | 2，450．0 |  |  |  |  |
| ${ }_{162}^{161}$ | Chartote， N ． | ${ }_{1816}^{1884}$ | ${ }_{1818}$ |  | 31，036 | S2， 4 S | 31，24．0 |  | 2，04， 0 |  |  |  |
| 163 | Everett， cas | 1892 | （1882 | 3， 3,014 | 18，091 | 11， 5087 | 8，192．0 | 8，167．0 | 125．0 | 6，777．6 | 0，777．6 |  |
| 104 | Portsmouth，Va．．． | 1858 | 1888 | 33，190 | 17， 2127 | 113，268 | 1，665．0 | 1，580．0 | 185.0 | 650.0 | 650.0 |  |
| 165 |  |  | 1853 |  |  |  |  |  |  | 20.0 | 20.0 |  |
| 166 | Cedar Rapids， | 1850 | 1908 | 32，811 | 25，656 | 18，000 | 8， 400.0 | 7，003：0 | 185.0 |  |  |  |
|  | Quincy，Mass． |  |  |  |  | 16，723 | $10,736.0$ | 10，736． |  |  |  |  |
| 168 | Cheisea，Mass．．． | 1857 | 1894 | 32，422 | 34，072 | 27，009 | 1，40．0 | 1，270．0 | 170．0 |  |  |  |
| 169 |  |  |  |  |  |  |  |  |  |  |  |  |
| 170 | Pittesteld，Mass． | ${ }_{1891}^{189}$ | ${ }_{1891}^{1591}$ | 32， 321 | 21，768 | 17，281 | 20，560．0 | 25，57，0 | 1，033．0 |  |  |  |
| 17 | Wopinin Mo．． | 1873 | 1800 | 32，073 | 26，023 | 0，943 | 9，600．0 | 0，600．0 |  | 3，840．0 | 3，840．0 |  |
| 172 | W | （1） | （3） | 31，860 | 28，767 | 27，132 | 4，541．0 | 4，885．0 | 50.0 |  |  |  |
| 173 | Jactrson，Mlich． |  | 1905 | 31， 338 |  |  |  | 5，700．0 |  |  |  |  |
| 174 | Jamsestown， N ． Y | 1888 | 1888 1885 | 31，297 |  | 16， 1838 | 5， 4110.2 <br> $3,521.9$ | $5,34.4$ 3,2768 | 75．8 |  | 3220 |  |
| 176 | Lansing，Mich．．．．．．．．． | 1858 | 1858 | 31， 229 | 16，435 | ${ }_{13,102}$ | 4， 3 ， 2100.0 | （i）${ }^{\text {（i）}}$ |  | 330.0 | 32.0 |  |
| 177 | Huntington，W．Va． |  |  |  |  |  |  |  | 18.0 |  |  |  |
| 178 | Decaturilili．i． | ${ }^{1856}$ | 1881 | 31，140 | 20，764 | 16，841 | 2，800．8 | 2，806．8 |  | 558．3 | ${ }_{538 .}$ |  |
| 㖪 | Mount Vernon，N．Y． | 1892 | 1892 |  |  |  |  | 2，641． 4 | 50.0 |  |  |  |
| 180 | Lima，ohio．．．．．．．．．．．．．．．．． | ${ }^{(1)}$ | ${ }^{(1)}$ | 30，508 | 21，723 | 15，981 | 4，320．0 | 4，320．0 |  | 69． 2 | 699.2 |  |
| 181 | Niagara Falls， |  |  |  | 10，457 |  |  |  |  |  |  |  |
|  |  | 1858 | ${ }^{1859}$ | 30，417 | 28，895 | 25，090 | 5，866． 5 | 5，330．8 |  |  |  |  |
| 184 | Pasadera，Cal． | 1886 | ${ }_{1889}^{1898}$ | 30，309 | 28，301 | 24，918 | 843.0 | 729.0 | 114.0 |  |  |  |
|  | Pasadera，Сa．．．．．．．．．．．．． |  |  | 30，291 | 9，117 | ，88 | 7，170．8 | 7，170．8 |  | 3，638．0 | 3，638． 0 |  |

[^2][^3]TAble 2．－SUMMIARY OF RECEIPTS，PAYMENTS，AND OASH BALANCES，TOGETHER WITH DATE OF OLOSE OF FISCAL YEAR OF CITY CORPORATION： 1910.
［For a list of the cities artanged alphabetically by states，with the number assigned to each，see page 87．For a text discusslon of this table see page 27．］

| $\begin{aligned} & \dot{4} \\ & \text { 首 } \\ & \text { 制 } \end{aligned}$ | cir | Date of close of fiscal year of clty cor－ poratlon． | Cash on hand at beginning of year． | meceipts． |  |  | Aggregate of recelpts and cash on hand at beginning of уear．${ }^{2}$ | PAYMENTS． |  |  | Cash on close of sear． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Revenue． <br> （Table 3．） | Nonreve－ nue． <br> （Tables 13 and 14．） |  | Total． | Govern． mental cost． <br> （Table 3．） | Nongov－ ermmental cost． <br> （Tables 13 and 15．） |  |
|  | Grand total |  | 3207，901，537 | \＄1，518，976，851 | \＄759，942，445 | 3759，034，406 | \＄1，726，878，368 | 51，498，405，676 | 1855，699，182 | 3642，806，484 | 5228，472， 712 |
|  | Group 1 |  | $135,636,606$ $35,141,869$ | $1,049,354,087$ $222,13,510$ | 504，987，016 | 541，367， 771 | 1，184，991，293 | 1，032，975，134 | 564，506，357 | 468，468，777 | 152，016， 159 |
|  | Group III |  | 22，472，910 | 154， 2566,265 | －81，318，277 | 73，337，987 |  | 220， $152,106,275$ |  | 81，799，477 | 36，374，549 |
|  | Group IV． |  | 14，650，152 | 92，829，390 | 52，820，398 | 40，008，992 | 107，479，542 | 92，330，437 | 55，766，307 | 36，54， 130 | 24， $15,149,105$ |

GROUP L．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dec． 31,1910 | 192，399，${ }^{\text {a }}$ |  | 63，465， | 36，611， |  |  | 80， 277 |  | \％78 |
|  | Phiadeephia | Dec．${ }^{\text {Dpr．}} 11,1010$ | － $10,577,693$ | $\stackrel{5}{59,725}$ | 19，557，158 | 17，670，011 |  |  | 42， | 19， 535,103 |  |
|  | Boston，Sas | Jan．31， 1911 | 6，285， 1 | 49，731，616 | 32，605， 447 | 17，125，769 | 56，716，782 | 46，873，277 | 22， 509,500 | 17，403， | 3，505 |
|  | Cle | D | 11， | 25，569，022 |  | 10，95 | 36，642，618 |  |  |  | 3 |
|  | ${ }_{\text {Pitsbur }}^{\text {Baltimor }}$ | Dec．${ }^{\text {Jan．}} 31,191111$ | 6，632，7 | 19，995，487 | 13，044，850 | － $13,400,658$ | 38，852，293 |  | 15，423，734 | 8， $2,975,601$ | $1,881,963$ $10,882,35$ |
|  | Detroit， | June 30， 19 | 2，031， | 14，581， 710 | 11，359， | 3，22， | 18， 6 cc， | 11，26 | 10，882，264 |  |  |
| 10 | falo， N | June 30， 1910 | 005， | 059， | 10，827， 137 | 17，132， 7 | 29，065，382 | 28，139， 611 | 47 | 14，036，064 | － |
|  | S | Junee 30， 1910 | 10，063 | 23，288 | 12，24 | 11，045， | 14 | 22，711，836 | 17，6 | 3，94 | 1110，917 |
|  | Clincinna | Dec．${ }^{\text {D }}$ Dec． 31,1910 | 8,200, | － | $8,24,24$ $13,582,575$ |  | 年， 3 ， 4821, | 13，370，188 | － $9,426,185$ | $\xrightarrow{3,044,003}$ | $1,111,917$ $10,572,323$ |
| 4 | Newark， N ． | Dec．31，1910 | 3，009， 2 | 32，50， 125 | 11， 481,150 | 21，108，975 | ${ }^{35}$ ，689， | 31，366， 783 | 11，077， 991 | 20，299， 102 | 4，322，633 |
|  | New Orleans， Washington，D | Dec．31，1910 June 30，1910 | $\begin{aligned} & 2,345,617 \\ & 65,064 \end{aligned}$ | $\begin{aligned} & 16,415,732 \\ & 15,032,696 \end{aligned}$ | 7, 581,557 | $\begin{aligned} & 8,53,145 \\ & 2,12,433 \end{aligned}$ | $\begin{aligned} & 18,761,349 \\ & 15,687,60 \end{aligned}$ | $\begin{aligned} & 16,412,304, \\ & 15,59,290,290 \end{aligned}$ | $\begin{gathered} 8,687,499 \\ 11,599,539 \end{gathered}$ |  | $\begin{aligned} & 349,045 \\ & 508,4061 \end{aligned}$ |
| 17 | Los Angeles，${ }^{\text {Lal }}$（limneapols， | June Dec． 31,1910 | 6，090， 239 $1,782,650$ | $23,147,128$ $9,461,505$ | 10，435，259 | （12，711，869 | 20，238，067 | $23,849,830$ $10,496,097$ | 15，867，611 |  | 783，238 |

GROUP II－CITIES MAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

|  | Jersey City，N．J．．．．．．．．．．． |  | \＄1，20 | 811，511，585 | 85，370，692 | 36，1 |  |  |  |  | 81，112，597 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kansas City， | ${ }^{\text {Apr }}$ ． 19,1910 | 1，568， 590 | 8，94，417 | 7， 7105088 | 1，${ }^{1} 238,681$ | 10， 13,0007 | 9， 119,73 | 7，156，514 | ${ }_{2}^{2,23,23,219}$ | 1，${ }^{1,03,27}$ |
|  | Seatte，Wash． | Dec． 31,1910 | 5，110，753 | 20，43，${ }^{5} 5154$ | 11， 603,813 | － | ${ }^{25,549,407}$ | ${ }^{20,094,07}$ | 15，64， 438 |  | 4， 5050 5，330 |
|  | Providence，R．I． |  | 1，${ }_{8+0,515}$ | \％ $9,542,65$ | 5，519，814 | 4，34，841 | $8,67,462$ $10,735,770$ | 5，832，762 | 5，023，125 | 4，809，637 | 900，785 |
| 2 | Louisville | Aug．31，1910 | 2，411，107 | 9，571， 954 | 5，422， | 4，149，003 | 11，083， | 10，233，581 | 6，517，522 | 3，716，059 | 1，749，480 |
|  | L | Dce．31， 11010 | 2，005， 520 | 13，423，7 | 5，608， | 7，81，877 | 15，489， | 13， 110,118 | 8，021， 058 | 7，189，060 | ${ }^{2}, 279,479$ |
|  | St．Pat | Dec．${ }^{\text {D }}$ Dec． 31,10 |  | － | 3，496， 217 | 3，33，752 | －8，063， 1218 | 7，699，632 | － $5,2,23,432$ | 2，468，200 $5,292,603$ | ${ }_{25}^{386}$ |
|  | Penyer， | Dec．31， 1210 | 2，254， 93 | 12，＇721，203 | 6，760，539 | 5，960，754 | 14， 2359 | 18，221，255 | 10，766； 74 | 2，451， 031 | 1，76， 831 |
|  | Columb | Dec．31，1910 | 1，111，603 | 10，871， 6 | 4，206，178 | 6，665，508 | 11，883， | 10，430， 100 | 4，178，012 | 6，230， | 1，544，120 |
|  | Tole | Dee．31，1910 | 1，723，711 | 6，661， | 3，454，698 | 3，200，8 | 8,380, | 5，903，538 | 3，468，731 | 2，52 | 2，366，916 |
|  | Atliata | Dec．31，1910 | ${ }^{412,0}$ | 4， 5852 | ${ }_{3}^{2,822,827}$ | ${ }^{2,059,609}$ |  | 4， 0 | 3， 328,74 |  | ${ }^{1,220,078}$ |
|  | Oakland，Cal | Jnne 30,1910 | $35+918$ 466,84 | 6， 6 | ${ }^{3} \mathbf{3}, 5451,343$ | ${ }_{3}^{2,015,209}$ |  | ${ }_{6}^{4,2652,975}$ | $3,822,669$ | 2，790， 306 | ${ }^{2,153,8511}$ |
|  | Syracus | De\％．31，1910 | 1，205，297 | 7，068，5 | 3，315，407 | 3，753，034 | 363 | 7，316，438 | 3，704，404 | 3，612，034 | 1，047，360 |
|  | New Ho | Doc．31， 1910 | 245，001 | 4，140，COH | 2，405，135 | 1，735，529 | 3s6， 563 | 4，237，381 |  | ${ }^{1} 1,245$ |  |
|  | Birming | ${ }_{\text {Joc }}$ June 30,1910 | 1，223， | 5，07，${ }^{3}$ | －1，72， | 2，${ }_{\text {2，} 2149,782}$ | 6，304， 174 | ${ }_{5}{ }^{2}, 121213$ | ${ }_{4}^{2,3006}$ | 1， 205,525 | 1，202，461 |
|  | Scranton， Pa | Apr．4，1910 | 1，571，530 | 2，481，585 | 1，721， 128 | 760，457 | 3， 3 ， 53,115 | 2，422， 382 | 1，977，247 | 445，335 | 630，533 |
| 42 | R | Jan．31，1911 | 1，54 | 3，868， | 2．921，819 | 946，976 | 5,417 | 299 | 3，152 | 1，14 | 1，117，288 |
|  |  | June 30，1910 | 1， 488,775 | 4，903，977 |  | 2，${ }^{2,970,180}$ | ${ }_{6}^{6,371,6}$ | S，042， | 3， $2,001,476$ | 3， | 1，522，7\％7 |
|  | Fall Rirer，Mass．． | Dec． 31,1910 | ${ }_{1515,583}$ | 4，693，657 | 2，210，440 | 2，43， 217 | 5，009，530 | 4， 439,824 | 2，850，033 | 1，489， 71 | 669，706 |
|  |  | Dec． 31 |  | 3，167， |  | 1，098 | 3，834 | 3.04 | 2，153，747 |  |  |
|  | Grand Rapids， | Mar． 31,1010 | ，027， 731 | －${ }_{\text {5，033，}}$ | － $1,916,580$ | 3，116， 429 |  | － | ， | cile |  |
|  | Lowoll，Mass．．．．．． | Dec．${ }^{\text {D1，}}$ D1910 | 204， 78 | 3，92，877 | 2，069，564 | 1，873，313 | 4，147，675 | 3，911，578 | 1，949，170 | 1，992，400 | 20， 0 ，096 |
| $\begin{aligned} & 47 \\ & 48 \\ & 49 \\ & 50 \end{aligned}$ | Cambridge．Ma | $\mathrm{Mf}^{\text {a }}$ | 129， | 5，041，57 |  | 2，10 | 5,17 | 4，76 | 2，533，831 | 2，23， 3 39 | ${ }_{5025} 40575$ |
|  | ane，Wes | Vec． 31,1910 |  | － |  | 5，173，189 |  | $\xrightarrow{1,851,861}$ | ${ }^{1} 1,687,671$ | ${ }_{1}$ | － |
|  | Albany， $\mathrm{N} . \mathrm{Y}$ | Dec．31，1910 | 723，817 | 4，005，081 | 2，12， 306 | 1，877，775 | 4，731，598 | 3，964，611 | 2，256，347 | 1，707，704 | 767，237 |

[^4]Table 2．－SUNMARY OF RECEIPTS，PAYMENTS，AND CASH BALANGES，TOGETHER WITH DATE OF CLOSE OF FISCAL YEAR OF CITY CORPORATION：1910－Continued．
［For a list of the cities arranged alphabatically by states，with the mamber assigned to cach，see page 87．For a text discussion of this table，see page 27．］ GROUP III．－CITIES HAVING A POPOLATION OF 50,000 TO 100,000 IN 1910.

| $\begin{aligned} & \text { 总 } \\ & \text { 总 } \\ & \text { 落 } \end{aligned}$ | CTIT． | Date of close of fiscal year of city cor－ poration． | Casb on beginning of year． | necerpts． |  |  | Aggregate of receipts and cash on hand at beginning of jear．${ }^{1}$ | PATMENTS． |  |  | Cash on close of year． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total． | Revence． <br> （Table 3．） | $\begin{aligned} & \text { Nonreve- } \\ & \text { nne. } \\ & \text { (Tables } 13 \\ & \text { and 14.) } \end{aligned}$ |  | Total． | Govern－ mental cost． （Table 3．） | Nongor－ crnmental cost． <br> （Tables 13 and 15．） |  |
| $\begin{aligned} & 61 \\ & 682 \\ & 63 \\ & 64 \\ & 65 \end{aligned}$ | Hart | 3Tar．81， 1910 | \＄782，8 | 85，347，771 | 52， 551,580 | ¢2，790，101 | 56，130，648 | \＄5，431，950 | 82，366，300 |  | 8 |
|  | Trenton，N．J | Feb．28， 1910 | 504，213 | 4，371，575 | 1，672，236 | 2，699，339 | 4，875，788 | 4，190，352 | 2，017，000 | 2，152，352 | 6i6， 430 |
|  | New Bedford，Mas | Dec．3，1910 | 238，803 | 5，354，974 | 2，311，110 | 3，043，864 | 5，503，777 | 5，247，511 | 3，092， 224 | 2，155， 237 | 346， 190 |
|  | San Antonio，Tex | May 31， 1910 | 757， 432 | 1，704， 165 | 1，246， 882 | 457，283 | 2，401，507 | 1，43， 157 | 1，127， 838 | 365，319 | 968，440 |
|  | Reading，Pa． | Apr．2，1910 | 585，835 | 1，655，966 | 1，292，378 | 363，588 | 2，241，901 | 1，727，005 | 1，364，129 | 362，850 | 514，892 |
| $\begin{aligned} & 67 \\ & 58 \\ & 68 \\ & 68 \\ & 60 \end{aligned}$ | Camden， N | June 30， 1910 | 402，304 | 2，960，855 | 1，402，900 | 1，566，955 | 3，372，159 | 2，935， 890 | 1，614，350 | 1，321，510 | 430，269 |
|  | Salt Lake City， | De．31， 1910 | 838，881 | 3，860，238 | 2，637， 468 | 1，222，70 | 4，090，119 | 4，23， 476 | 3，155， 195 | 1，033，281 | 460， 64 |
|  | Dallas，Tex | Apr．30， 1910 | 649，254 | 2，449，422 | 1，678， 103 | －71，319 | 3，008， 070 | 2，194．961 | 1，907，035 | ${ }^{297,979}$ | 903，715 |
|  | Lynn，Mass | Deo．19， 1910 | 345，964 | 4，844， 625 | 1，908， 439 | 2，033， 180 | 5，190，599 | 4，976，374 | 1，979， 6 S 4 | 2，996，090 | 214，215 |
|  | Springfeld，M | Nov．30， 1910 | 1，236，746 | 4，452， 197 | 2，514，870 | 1，037，327 | 5，088，943 | 4，045，590 | 3，038，462 | 1，007，134 | 1，643，347 |
| $\begin{aligned} & 61 \\ & 68 \\ & 63 \\ & 64 \\ & 65 \end{aligned}$ | Wilmington， | June 30， 1910 | 279，619 | 2，733， 825 | 1，093，978 | 1，039，847 | 3，013，444 | 2，854， 828 | 1，464，070 | 1，420，758 | 123，616 |
|  | Des Moines， | Mar．31， 1910 | 577,458 | 2，588， 312 | 1，913，866 | 608，446 | 3，100，700 | 2，288， 617 | 2，227， 0141 | 61，570 | 821，153 |
|  | Lawrence Mas | Dec．31， 1910 | 13，083 | 3，540， 738 | 1，480， 455 | 2，000，283 | 3，535， 81 | 3，392， 010 | 1， 188 ，84 | 1，573， 750 | 161， 181 |
|  | Tacoma，Wash | Dec．31， $\mathbf{3 1} 1910$ | 792， 054 | ${ }_{3,681}$ ， 1781 | 3，84， 201 | 2，343， $\mathbf{2 , 1 3 0}$ | 6，930，075 | 5， 8000,102 | 4．75， 238 |  | 1，140，973 |
|  | Kall |  |  | ， | 1，03 | 2，13，40s | 4，197，016 | 3，593，205 | 2，98， 40 |  | 697， 751 |
| $\begin{aligned} & 66 \\ & 67 \\ & 68 \\ & 69 \\ & 70 \end{aligned}$ | Yonkers， $\mathrm{N} . \mathrm{Y}$ | Dec．31，1910 | 162，09 | 5，702， 757 | 2，19H， 106 | 3，508，651 | 5，864， 850 | 5，763，257 | 2，550，356 | 3，172．931 | 101，503 |
|  | Youngstown， | Dec．31， 1910 | 660， 8 | 2，705，958 | 1，558，584 | 1，147，374 | 3，200， 760 | 2，555，402 | 1， 003,363 | 950，039 | 711，364 |
|  | Houstion，${ }^{\text {D }}$ | Feb．28， 1910 | 893，962 | 2，237，488 | 1，571， 507 | 665，681 | 3，131， 450 | 2， 3 ， 3 ，982 | 1，581， 958 | 60， 000 | 387，468 |
|  | Draluth， | Dec． Apr． 18， 1910 | 262,309 888,470 | 2， $1,562,471$ | 2， 18121,700 | 426，035 380,71 | $3,016,501$ $2,430,941$ | 2，013，058 |  | 213,001 475 |  |
|  | Some | Dec．31， 1910 | 112， 840 | 2，605，384 | 1，62 | 9s0，59 | 2，718，224 | 2，610，435 | 1，576，151 | 1，034，284 | 107，789 |
|  | Troy， | Dec．31， 1910 | 362， 669 | 3， 563,842 | 1，712， 730 | 1，851， 106 | 3，920，511 | 3，567，645 | 1，753，459 | 1， 0 09， 150 | 358，600 |
|  | Utica，N． $\mathbf{Y}$ | Dec．31， 1910 | 256， 429 | 2，683， 404 | 1，300，839 | 1，350，565 | 2，030， 833 | 2，094，964 | 1，544．046 | 1，150，01S | 241， s C9 |
| 7 | Elizabeth，N．J． | June 30， 1910 | 298，421 | 1，977，584 | 1，055， 454 | 922，130 | 2，236，005 | 1，906， 031 | 1，027， 866 | 878，065 | 369，974 |
|  | Fort Worth， | Dec．31， 1010 | 724，015 | 2，667， $5<0$ | 1，521，08\％ | 1，130， 494 | 3，381，575 | 3，240，585 | 2，43， 153 | 812， 403 | 134，987 |
| 788080 | Waterbur | Deo．31，1910 | 217，658 | 2，450，381 | 1，262， 270 | 1，185， 111 | 2，6c8，0c9 | 2，499，598 | 1，456， 050 | 1，012，943 |  |
|  | Schenectad | Dec．31， 1910 | 214， 695 | 3，464， 144 | 1，599，798 | 1，864， 3 ＋0 | 3，679，039 | 3，257， 732 | 1，632，117 | 1，635，635 | 391，297 |
|  | Hoboken， N | May 1，1910 | 274， 236 | 2，778， 571 | 1，194， 939 | 1，5S3， 332 | 3，052， 807 | 2，879， 813 | 1，494．100 | 1，355，733 | 172．914 |
|  | Manchester，N．H | Dec．31， 1910 | 117，800 | 1，597，936 | 1，069，593 | 828， 343 | 2，015． 742 | 1，845，515 | 1，0il． 250 | 784， 236 | 170．227 |
|  | Evansville，Ind | Dec．31， 1910 | 550，874 | 1，405，558 | 1，116，500 | 289， 058 | 1，962， 432 | 1，488，850 | 1，134， 712 | 331，141 | 473，570 |
| $\begin{aligned} & 81 \\ & 88 \\ & 83 \\ & 84 \\ & 84 \\ & 88 \end{aligned}$ | Atron，Ohio | Dec 31，1910 | 430，784 | 2，218，271 | 928，953 | 1，289， 318 | 2，049，055 | 2，023，478 | 1，215，346 | 813， 132 | 620，577 |
|  | Norfols V | June 30，1910 | 291，882 | 2，417，525 | 1，441， 252 | 976， 273 | 2，709，407 | 2，453．910 | 2，031，010 | 422，900 | 255，497 |
|  | Wilkes－Bart | Apr． 4,1910 | 82，781 | 1，498，443 | 698，584 | 709，859 | 1，581，224 | 1，179， 753 | 1．120， 837 | 63，916 | 401，471 |
|  | Peoria，Ill | Dec．31，1910 | 138，365 | 1，851，840 | 1，233， 477 | 618，363 | 1，090，205 | 1，000，575 | 1，26i， 621 | 395，954 | 324， 630 |
|  | Erie，Pe． | Apr．4，1910 | 297，457 | 1，300，008 | 1，043，040 | 257，028 | 1．587，525 | 1，396．179 | 956，211 | 409，96s | 201，340 |
| $\begin{aligned} & 86 \\ & 87 \\ & 88 \\ & 89 \\ & 80 \end{aligned}$ | Savannah，Ga． | Dec．31，1910 | 55，8 | 1，420，484 | 1，108，397 | 312，0 |  | 1，442，599 | 1，251，189 |  |  |
|  | OFlahoma City， | June 30， 1910 | 242， 852 | 4，309， 005 | 1，453，752 | 2，855，653 | 4，552，257 | 3，915，163 | 3，160，204 | 775，959 | 607，094 |
|  | Harrisburg，Pa | Apr．4， 1910 | 608，369 | 1，752，298 | 1，148， 184 | cot， 114 | 2，360， 667 | 1，632，200 | 1，330，646 | 321，524 | 705,467 |
|  | Fort Wayne | Dec．31，1910 | 624，320 | 1，616，910 | 1，205，665 | 411，245 | 2，241，230 | 1，510，0¢3 | 1，264，597 | 245，480 | 731．147 |
|  | Charleston， S | Dec．31，1910 | 525， 704 | 1，061，071 | 999， 963 | 61， 108 | 1， $2 \mathrm{S6}$ ， 775 | 1，333， 453 | 1，252，300 | 81， 133 | 253，292 |
| 95 | Portland，Me．－ | Dec．31， 1910 | 237，006 | 4，614，216 | 1，691，576 | 2，022，640 | 4，851，282 | 4，526， 233 | 2，317，952 | 2，205，71 |  |
|  | East St．Louis，II | Dec．31， 1910 | 163，688 | 1，931，258 | －852，343 | 1，078，915 | 2，091，946 | 1，156，114 | ，980，110 | 178，001 | 934， 882 |
|  | Terre Haute，In | Dec．31， 1910 | 434， 164 | 879，064 | 821，200 | 1，57，864 | 1，313，228 | －819，042 | 74， 0 ， | 70，971 | 491， 180 |
|  | Holyoke，Mass． | Nov．30，1910 | 234，835 | 3，211， 100 | 1，573，067 | 1，038，039 | 3，445，041 | 3；005，363 | 1，509，708 | 1，503， 50.5 | 350， 388 |
|  | Jacksonville，$F$ | Dec．31， 1910 | 181，076 | 1，361，195 | 1，346， 824 | 14，371 | 1，542，271 | 1，190，344 | 1，175，090 | 15， 254 | 351，927 |
| 100 | Brockton，Rass | Nov．30， 1910 | 152，546 | 3，580，335 | 1，212，231 | 2，368， 104 | 3， 732,881 | 3，515， 170 | 1，207，304 | 2，307，868 | 217，711 |
|  | Bayonne， N ． | Apr．30， 1910 | 54，363 | 2，655，302 | 1，205，906 | 1，359，396 | 3，197，655 | 2，735， 183 | 1，497，492 | 1，337，69t | 462.502 |
|  | Johnstown，${ }^{\text {Passaic }}$ N．${ }^{\text {J }}$ | Apr．${ }^{\text {a }}$ ， 1910 | 117， 998 | 771，051 | 524，261 | 246， 30 | 8S8，69 | 610，615 | 503，340 | 107，075 | 278，034 |
|  | South Bend，Ind． | Dec．31， 1910 | 183，585 | 1，094，930 | 623， 800 | 1，902，213 | 2，614， 207 | 2，451，75－ | 882,6 | 1，569， 331 | 162，513 |
| 102 | Covington，Ky | Dec．31，1910 |  |  |  |  |  |  |  |  |  |
|  | Wichita，Kap | Dec．31， 1910 | 188，307 | 1，723，094 | 817，424 |  | 1，583， 253 | 1，361． 203 | 844,010 | 517，181 | 232，050 |
| 104 | Altoona， Pa | Mar．31， 1910 | 273，978 | 1，330， 148 | 825，611 |  |  |  | 2，212，305 | 256，308 | 4474．427 |
|  | Allentown， Pa | Apr．4， 1910 | 121， 197 | 1，75， 315 | 501，611 | 153，704 | 1，660， 512 | 1， 777,095 | 68， 693 | 275， 3060 | 4．4．427 |
| 105 | Springfleld， Il ． | Feb．28， 1910 | 107，005 | 1，418， 098 | 1，020，907 | 391，791 | 1，525， 703 | 1，425，281 | 975，685 | 449，500 | 100， 422 |
| 106 | Pawtucket， R | Dec．31，1910 | 496，478 | 4，516，048 | 1，186，953 | 3，349，095 | 5，012， 520 |  |  |  |  |
|  | Mobile，Ala | Dec．31， 1910 | 44， 956 | 1，352， 185 | 850，413 | 471，772 | 1，797， 141 | 1，510，194 | ， 844,971 | 3， $605,2{ }^{2}$ | 256，947 |
|  | Saginaw，Mich | June 30， 1910 | 193，591 | 1，657，049 | 905，790 | 601，253 | 1，850，640 | 1，1855，979 | 000，001 | 785， 888 | If COL |
| 109 | Canton，Ohio | Dec．31， 1010 | 403，034 | 1，327，371 | 757，334 | 570，037 | 1，730， 405 | 1，206，0\％0 | 830，701 | 420， 360 | 4＊T， 335 |

＇The same as the aggregate of payments and of cash on hand at the close of the year．

Table 2．－SUMLARY OF RECEIPTS，PAYMENTS，AND CASH BALANCES，TOGETHER WITH DATE OF CLOSE OF FISCAL YEAR OF CITY CORPORATION：1910－Continued．
［For a list of the cities arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 27．］
GROUP IV．－CITLES HAVING A POPULATION OF 30，000 TO 50，000 IN 1910.

| $\begin{aligned} & \text { 畐 } \\ & \text { 吕 } \\ & \text { 范 } \end{aligned}$ | CITY． | Date of close of Ascal year of cily cor－ poralion． | Cash on hand at beginning of year． | RECEIPTS． |  |  | Aggregate of receipts and cash on hand at beginning of yesr．${ }^{1}$ | Patments． |  |  | Cash on close of уеаг． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total． | Revenue． <br> （Table 3．） | Nonreve－ nue． <br> （Tables 13 and 14．） |  | Total． | Govern－ mental cost． （Table 3．） | Nongor－ ernmental cost． <br> （Tables 13 and 15．） |  |
| 110 | Binghamton， | Dec．31， 1910 | \＄210，413 | \＄1，188， 199 | \＄760，349 | 2427， 850 | \＄1，398，612 | \＄1，139，379 | 3740， 293 | \＄390，056 | 259，233 |
| 111 | Sioux City，Iov | Apr．${ }^{\text {4，}} 1910$ | 77，629 | 1，181，270 | 1，003，225 | 98，045 | 1，238， 899 | 1，117，404 | 1，025， 686 | 91， 718 | 121， 495 |
| 112 | Lancaster， | May 31,1910 | 34，734 | 1， 721,186 | 542， 751 | 178， 435 | （769，920 | 6092，520 | 692，027 | 100， 4.93 | 77，400 |
| 114 | Atlantic City，N． | Dec．31， 1910 | 1，236，667 | 3，910， 170 | 1，707，556 | 2，202， 614 | 5， 1416,897 | 4，238， 1,592 | 2，761，341 | 620,182 $1,477,551$ | $\begin{aligned} & 246,118 \\ & 907,945 \end{aligned}$ |
| 115 | Little Rocl | Dec．31， 1910 | 45，728 | 883，003 | 566， 399 | 326， | 938 | 890，365 | 876， 762 | 313，603 | 48，369 |
| 116 | Roctiord， | Dec．31， 1910 | 49，847 | 1，214，543 | 726， 653 | 487， 890 | 1，204，3 | 1，230，521 | 784，354 | 446， 167 | 33，869 |
| 117 | Bay City，yich | June 30， 1910 | 259， 116 | 1，132，236 | 800， 638 | ${ }^{271.578}$ | 1，390，352 | 1，185，267 | 787， 771 | 397，496 | 205，085 |
| 119 | Yort，Pa，．．． | Apr．${ }^{\text {4，}} 1910$ | 92， 210 559,53 | 1533，604 | 451,360 $1,284,539$ | 102， 244 | 1，855，814 | 1，43， 039 | 400， 138 | 137，901 | 107， 73 |
| 119 | Sacramento， | Jan．1， 1911 | 559， 356 | 1，425，871 | 1，284，539 | 141， 132 | 1，055， 227 | 1，435，901 | 1，298，986 | 136，965 | 549，326 |
| 120 | Chattanooga， | Sept．30， 1910 | 382，558 | 1，014，800 | 664，412 | 350，485 | 1，397，458 | 992，245 | 831，116 | 161，129 | 405，213 |
| 121 | Salden， | Dec．31， 1910 | 90， 713 | 2，076，236 | 987，335 | 1，091，031 | 2，166，979 | 2，098，056 | 984， 816 | 1，113，240 | 68，823 |
| 122 | Pueblo，Colo | Dee．31，1910 | 74，545 | 1，705，375 | 978， 5351 | 816，821 | 1， 8699930 | 1，791，573 | ${ }^{933}, 906$ | － 857,667 | 78，357 |
| 123 | Haverhul，Mfa | Dec．31， 1910 | 111，450 | 2，048，782 | 566， 222 | 1，182，490 | 2，160， 232 | 2，036，830 | 1，083，706 | 953，124 | 123，402 |
| 124 | Lincoln，Nebr | Mar．31， 1910 | 2－4， 809 | 1，265，483 | 877， 807 | 387， 676 | 1，330，292 | 1，223，233 | 694，552 | 528，651 | 307，059 |
| 125 | New Britain， | Mar．31， 1910 | 75，201 | 1，321， 221 | 744，879 | 570，042 | 1，397， 212 | 1，349，054 | 803,209 | 545，875 | 48， 128 |
| 128 | Salem，Mass | Nov．30， 1910 | 57，932 | 1，392， 839 | 783，962 | 598， 877 | 1，450， 791 | 1，352，940 | 845， 714 | 507，220 | 97，851 |
| 127 | Topela，Kan | Mar．31，1910 | 372， 537 | 1，355， 994 | 830， 120 | 525,774 | 1，728，481 | 1，289，657 | 842， 132 | 447，535 | 438，794 |
| 128 | Dayenport，Io | Mar．31， 1910 | 389， 132 | 1，428，056 | 972， 837 | 455， 219 | 1，817， 188 | 1，499，844 | 987，650 | 512，194 | 317，344 |
| 129 | McKessport，I＇ | Apr．5，1910 | 400，305 | 924， 419 | 771，525 | 152， 894 | 1，324，727 | 979，456 | 741，833 | 237， 623 | 34， 271 |
| 130 | Wheeling，W．Via | June 30．1910 | 990， 734 | 945， 231 | 736，631 | 208， 600 | 1，835，965 | 1，256，450 | 958， 548 | 327，902 | 049，515 |
| 131 | Augusta， | Dec． 31.1910 | 33，032 | 78， 059 | 705， 808 | 77，251 | 816， 141 | 788， 729 | 661， 228 | 127，501 | 27，412 |
| 132 | Aracon，Ga | Dec． 16.1910 | 69，389 | 936， 147 | 419，344 | 516，763 | 1，005，536 | 838，321 | 431，727 | 406， 694 | 167， 215 |
| 133 | Berkcley，Cal | June 30， 1910 | 292，034 | 1，002，770 | 950，983 | 51，787 | 1，204， 804 | 1，102，463 | 1，009，523 | 92，940 | 192，；41 |
| 134 | Superior，Wis | Sept 30， 1910 | 366， 707 | 1，540，842 | 700，955 | 833， 887 | 1，907，649 | 1，563， 189 | 887， 840 | 715，348 | 344，361 |
| 135 | Nenton， 3 | Dec．31， 1910 | 147，729 | 4，209，695 | 1，739，923 | 2，469，772 | 4，357，424 | 4，197，078 | 1，505， 822 | 2，691，256 | 160，346 |
| 136 | San Diego，Ca | Dec．31，1910 | 413， 113 | 1，346，665 | 1，311，967 | 34，893 | 1，759，778 | 1，410，077 | 1，336， 167 | 73， 110 | 34， 701 |
| 137 | Ealamaroo，M | Mar．31， 1910 | 124，388 | 1，319，796 | 546， 450 | 773，316 | 1，444， 184 | 1，369， 223 | 1，628，309 | 741， 119 | 74，756 |
| 138 | El Paso．Tex | 3ar．31， 1910 | 568， 292 | $1,146,704$ $1.479,044$ | 882,177 | 284,523 707,383 | $1,74,998$ $1,702,467$ | 1，230，107 | 1，055， 112 | 144,695 511,744 | 484,891 $\mathbf{2 3 3}, 478$ |
| 140 | nt，Mich | Feb．23， 1910 |  |  |  |  |  |  |  | 260， 766 |  |
| 141 | Chester， | Apr．4， 1910 | 30，437 | 499， 407 | 381， 136 | 118，271 | 529， 814 | 470， 785 | 315，094 | 111，771 | 59，079 |
| 142 | Dubuque，Io | Feb．2s， 1910 | 107， 893 | 633， 950 | 569， 075 | Gf， 875 | 741， 843 | 637， 121 | 501， 109 | 133，012 | 104，722 |
| 143 | Montgomery，Al | Dec．31， 1910 | 260.397 | 1，043，468 | 645，005 | 397， 573 | 1，309，865 | 1，194，123 | 1，014，400 | 179，723 | 115，742 |
| 144 | Woonsocket， I ． | Dec．31， 1910 | 73，046 | 1，775，944 | 562，209 | 1，213，735 | 1，849，900 | 1，713， 119 | 566，608 | 1，146，513 | 135， 871 |
| 145 | Raolne，Wis | Dec．31， 1910 | 79，307 | 834， 056 | 642， 705 | 202，251 | 1．014，263 | 900，046 | 641，420 | 258， 623 | 114，217 |
| 146 | Fitchburg | Nov．30， 1910 | 120，731 | 1，629，475 | 809，492 | 819，983 | 1，756，206 | 1，687，930 | 730，907 | 937，023 | 88，276 |
| 147 | Tampa，Fl | May 31， 1910 | 158，215 | 845， 144 | 532，530 | 312，614 | 1，000，359 | 188，124 | 478，556 | 303， 568 | 221，235 |
| 148 | Elmira， N ． | Dec．31， 1910 | 77，328 | 800， 655 | 549，498 | 251， 157 | 877，989 | 781，279 | 467，555 | 313，724 | 96， 704 |
| 149 | Galvesion，$T$ | Feb．28， 1910 | 357， 224 | 1，490， 291 | 854，716 | 635，575 | 1，848，015 | 1，520，782 | 1，112，594 | 408，188 | 327，233 |
| 150 | Quincy，Ill | Apr．30， 1910 | 132，74 | 676，298 | 561，715 | 114，583 | 800， 072 | 681，507 | 413，490 | 218，017 | 177，565 |
| 151 | Knoxville，Te | Jan． 23.1911 | 117，039 | 1， 641,891 | 805,121 | 776，700 | 1，758，830 | 1，641，560 | 791， 144 | 850，416 |  |
| 152 | New Castle | Apr．1， 1910 | 7， 123 | 50，4，47 | 469，859 | 94，578 | 641，560 | 499，426 | 429，492 | 69，834 | 142， 134 |
| 153 | West Hoboken | Dec．31， 1910 | 160， 230 | 1，104， 650 | 301，302 | 803， 318 | 1，204， 870 | 1，101，498 | 456，499 | 645，049 | 163，372 |
| 154 | Hamilton， 0 | Dec．31， 1910 | 203，570 | 1，325，709 | 683，217 | 6－2， 492 | 1，619，279 | 1，115，171 | 804，491 | 310，650 | 504， 108 |
| 155 | Springf | June 30， 1910 | 64，785 | 450，848 | 395， 187 | 55，661 | 815，603 | 441，545 | 367，748 | 73，797 | 74，058 |
| 158 | Lexington， | Dec．31， 1910 | 139，917 | 993，325 | 551，868 | 411，457 | 1，133，242 | 1，007， 676 | 613， 679 | 393， 997 | 125， 5806 |
| 157 | Roanole，Va | Dec．31， 1910 | 285， 821 | 1，118，205 | 497， 954 | 620，341 | 1，384， 116 | 849， 421 | 638，810 | 310，611 | 634， 685 |
| 158 | Joliet， 111 | Dec．31， 1910 | 70．456 | 803，952 | 565， 055 | 243，897 | 879，403 | 770，837 | 494，913 | 275，924 | 109，571 |
| 159 | Aubum，${ }^{\text {N }}$ ． | June 30， 1010 | 274， 298 | 1，207，125 | 614，049 | 593，076 | 1，431，423 | 1，307，209 | 780，402 | 526，867 | 174，154 |
| 160 | East Orance， | Dec．31． 1910 | 160，782 | 3，270，656 | 865，895 | 2，404， 758 | 3，430， 438 | 3，324， 848 | 1，277，480 | 2，077，368 | 103，590 |
| 161 | Taunton， | Nov．30， 1910 | 131， 121 | 1，683， 633 | 733，799 | 929，834 | 1，794，754 | 1，740， 879 | 742， 521 | 998，358 | 53，875 |
| 162 | Charlotte， N ． | Apt．30， 1910 | 42，449 | 632，250 | 390，877 | 241，373 | 674，699 | 611，740 | 318，745 | 292，995 | 62，959 |
| 163 | Everett，luass | Dec．31，1910 | 79，225 | 1，587，375 | 715，645 | 871，730 | 1，666， 600 | 1，479，302 | 631，456 | 847， 816 | 187，298 |
| 164 | Portsmouth， Va | Dec．31， 1910 | 41，206 | 5S0， 89 | 323，503 | 257，395 | 622， 194 | 559， 117 | 354，942 | 204， 175 | 63，077 |
| 165 | Oshkosh，$W$ | Sept．30， 1910 | 13，575 | 867，115 | 501，362 | 365，753 | 850，690 | 773，092 | 469，274 | 304， 718 | 106，698 |
| 166 | Cedar Raplds， | Mar．31， 1910 | 65，314 | 880，${ }^{\text {sis }}$ | 661，478 | 219，420 | －936，212 | $\begin{array}{r}766,456 \\ \hline 1860\end{array}$ | 673， 825 | 142，661 | 169， 726 |
| 167 | Quincy，Mass． | Dec．31， 1910 | 98，345 42011 | $1,667,413$ $1,973,202$ | 855， 130 | 812，223 $1,134,935$ | $1,765,788$ $2,015,213$ | 1，660， 454 | 852,967 952,034 | 807，487 $1,037,567$ | 105,304 25,612 |
| 169 | Perth |  |  |  |  |  |  | 1．201，657 |  | 742，613 |  |
| 170 | Pittsfiel | Dec．31，1910 | 185，598 | 1，311， 7884 | 619， 73 | 788，601 | 1，439，985 | 1，400， 222 | 703，199 | 698，083 | 33，763 |
| 171 | Joplin，Mo． | June 30， 1910 | 2，003 | 563，975 | 370，770 | 193，205 | 646，038 | 495，845 | 394，712 | 101， 133 | 150， 193 |
| 172 | Whliamsport， | Apr．4，1910 | 72， 824 | 560，850 | 412，000 | 148，850 | 633，674 | 577，316 | 358，531 | 220，785 | 54，358 |
| 178 | Jackson，Mich | Feb．29， 1910 | 9，632 | 837，884 | 458，518 | 379，366 | 847，516 | 798，750 | 451，495 | 347，255 | 48，766 |
| 174 | Jamestown， N | Feb．28，1910 | 78，073 | 970，462 | 694，754 | 375，708 | 1，046，535 | 913，543 | 629，815 | 283， 725 | 132，992 |
| 175 | Amsterdam， N ． | Dec．31， 1910 | 108，427 | 1，056， 885 | 371，868 | 6S5，019 | 1，165，312 | 1，001， 047 | 481，608 | 519，459 | 164，245 |
| 176 | Lensting，Mich．．．．．．．．．．．．．．． | Apr．30， 1910 | 28，580 | 1，182，077 | 680，379 | 491，698 | 1，208，657 | 1，178， 474 | 709，376 | 470，098 | 29，183 |
| 177 | Huntington，w．Vo | June 30， 1910 | 47，952 | 259，233 | 287，173 | 1，060 | 336， 185 | 310，829 | 231，266 | 59，563 | 25，356 |
| 178 | Decatur Ill． | Apr．30， 1910 | 272，007 | 689， 279 | 520，650 | 163，629 | 962， 176 | 678，404 | 547，490 | 130，914 | 283，772 |
| 179 | Mount Vernon， $\mathrm{N} . \mathrm{Y} . . . . . .$. | Apr．30， 1910 | 361，567 | 1，667，483 | 860，677 | 806，856 | 2，029，050 | 1，682， 148 | 916，403 | 76， 745 |  |
| 180 | Lima，Ohio．．．．．．．．．．．．．．．．．． | Dec．31， 1010 | 214，950 | 1，102，207 | 583， 779 | 518，453 | 1，317，247 | 1，155，859 | 461，834 | 604，053 | 161，358 |
| 181 | Niagara Falls，N．Y | Dec．31， 1910 | 317，510 | 2，247， 977 | 1，219，421 | 1，028，376 | 2，565，307 | 1，692，969 | 1，106，534 | 586，435 | 872，338 |
| 182 | La Crosse，${ }^{\text {W }}$ | Dec．31， 1910 | 200，945 | 695，924 | 497，876 | 198，048 | 985， 869 | 713，968 | 429，095 | 254，873 | 271，901 |
| 183 | Newport， K | Dec．31， 1910 | 113，787 | 621，046 | 379， 350 | 241，096 | 734，833 | 632，350 | 363，24 | 204，096 | 102，453 |
| 184 | Pasadena，Cal | June 30， 1910 | 393，069 | 1，137， 420 | 1，048，256 | 89， 104 | 1，531，389 | 1，204，824 | 1，066，695 | 138， 129 | 326，585 |

1 The same as the aggregate of payments and of cash on hand at the close of the jear．

Table 3.-REVENUE RECEIPȚS AND GOVERNMENTAL COST PAYMENTS, CLASSIFIED BY DIVISION OF THE [For a list of the cities arranged alphabetically by states, with the number


GROUP I-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

i Net revenue recelpts are the gross receipts from revenues, less receipts in error later refonded and service and interest transfer recuspts.
a For summary of service and interest transfers, see page 23 .

GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: 1910.
assigned to each, see page 87. For a text discussion of this table, see page 28.]

group i.-Cities haveng a population of 300,000 or over in 1910.

| $\begin{array}{r} 31,528,708 \\ 2,478,033 \\ \hline \end{array}$ | $\begin{array}{r} 52,275,670 \\ 6,305,374 \\ \hline \end{array}$ | $\begin{array}{r} 5240,018,594 \\ 60,2 \pi 7,025 \end{array}$ | $\begin{array}{r} 532,524,047 \\ 59,995,466 \end{array}$ | $\begin{array}{r} 57,494,547 \\ 299,459 \end{array}$ | $\left\lvert\, \begin{array}{r} 3164,033,836 \\ 43,020,006 \end{array}\right.$ | $\left\lvert\, \begin{array}{r} \$ 119,631,692 \\ 36,958,559 \end{array}\right.$ | $\begin{array}{r} 57,627,688 \\ 2,363,644 \end{array}$ | $\begin{array}{r} 537,329,656 \\ 3,692,898 \end{array}$ | $\begin{array}{r} 376,379,758 \\ 17,257,829 \end{array}$ | \$42,238, 761 | \$3,187,129 | $533,140,997$ <br> $20,444,958$ | 1 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,363,379 | 5,721,112 | $\begin{aligned} & 34,168,263 \\ & 4,877524 \end{aligned}$ | $\begin{gathered} 33,054,642 \\ 4,856,654 \end{gathered}$ | 213,621 | $24,075,766$ | $19,967,035$ | 2,070,433 | 2,037,398 | $10,092,497$ |  |  |  |  |
|  |  | 12,929,750 | 12,980, 39 | 011 | 4, $4,729,830$ | 4, 94,8878 |  | 361,888 | 3, 600,760 |  |  |  |  |
| 114,654 | 641,20\% | $4,505,720$ $3,786,668$ | $4,465,823$ $3,767,573$ | 39,892 19,095 | $\begin{aligned} & \\ & 3,25,899 \\ & 1,573,841 \end{aligned}$ | $\begin{array}{r} 8,70,020 \\ 2,760,241 \\ 460,662 \end{array}$ | 293,2ii | $\begin{array}{r} 40,309 \\ 463,658 \\ 808,668 \end{array}$ | 1,251,821 |  |  |  |  |
| 120,653 | 5,950,058 | 42,239,838 | 41,629,699 | 610,139 | 32,672,585 | 26,436,007 | 2,706,932 | 3,529,646 | 9,567,253 | 4,188,691 |  | 5,383,562 | 3 |
| 120,653 | 8,050,058 | $\begin{array}{r} 42,153,809 \\ 86,029 \end{array}$ | $\begin{array}{r} 41,543,710 \\ 85,989 \end{array}$ | $\begin{array}{r} 610,099 \\ 40 \end{array}$ | $\begin{gathered} 32,586,556 \\ 86,029 \end{gathered}$ | $\begin{array}{r} 26,351,244 \\ 84,763 \end{array}$ | 2,706,1832 | $\begin{array}{r} 3,528,380 \\ 1,266 \end{array}$ | 9,567,253 |  |  |  |  |
| 413,329 | 2,171,250 | 19,262, 051 | 19,143,555 | 113,466 | 14,078,839 | 11,000,027 | 1,058,718 | 1,030,094 | 8,183,212 |  | 295, 107 | 5,478,319 | 4 |
| 413,329 | 2,171,250 | $\begin{array}{r} 15,153,372 \\ 4,108,679 \end{array}$ | $\begin{gathered} 18,064,425 \\ 4,09,1,160 \end{gathered}$ | $\begin{aligned} & 89,947 \\ & 24,519 \end{aligned}$ | $\begin{gathered} 11,155,008 \\ 2,923,741 \end{gathered}$ | $\begin{aligned} & 9,066,286 \\ & 2,923,741 \end{aligned}$ | 1,058,718 | 1,030,094 | $\begin{aligned} & 3,898,274 \\ & 1,184,933 \end{aligned}$ |  |  |  |  |
| 115,810 | 3,978,414 | 22,509,000 | 23,073, 373 | 1,491,577 | 25, 163,734 | 18, 103, 858 | 1,262, 478 | 8,787,388 | 4,406, 160 |  | 3,035,047 | 7,442,113 | 5 |
| 87,390 | 1,379,020 | 15,717,174 | 15,584,094 | 133,080 | 10,742,007 | 8,603,804 | 560,649 | 1,577,564 | 4,975,167 | 1,109,319 |  | 3,865,848 | 6 |
| 87,390 | 1,370,020 | $8,101,259$ $3,557,849$ 4 | $\begin{gathered} 7,970,473 \\ 3,556,855 \end{gathered}$ | 130,786 | $\begin{aligned} & 6,255,612 \\ & 1,318,85 \\ & 9,167 c \infty \end{aligned}$ | $\begin{aligned} & 4,499,967 \\ & 1,072,219 \end{aligned}$ | 560,549 | $1,195,096$ $2+6,616$ 125 | 1,845,647 |  |  |  |  |
|  |  | 4,058,066 | 4,056,760 | 1,300 | 3,167,560 | 3,031,708 |  | 135,852 | 850,506 |  |  |  |  |
| 602,692 | 1,416,036 | 15,428, 734 | 14,766,049 | 662,685 | 11,099,484 | 8,241,003 | 665,299 | 2,182,282 | 4,339,250 | 1,783,854 |  | 2,555,396 | 7 |
| 86,542 | 2,007,076 | 18,694,350 | 18,294, 920 | 399,460 | 13,693, 413 | 10,679,081 | 1,013,555 | 2,000,777 | 5,000,973 |  | 123,503 | 5,124,476 | 8 |
| $\begin{array}{r} 80,819 \\ 5,723 \end{array}$ | $\begin{array}{r} 1,953,533 \\ 53,538 \end{array}$ | $\begin{array}{r} 11,650,837 \\ 3,360,044 \\ 3,677,505 \end{array}$ | $\begin{array}{r} 11,259,237 \\ 3,365,178 \\ 3,677,505 \end{array}$ | 398,600 866 | $\begin{aligned} & 8,701,539 \\ & 2,003,379 \end{aligned}$ $2,988,495$ | $\begin{aligned} & 6,267,691 \\ & 1,669,203 \\ & 2,742,187 \end{aligned}$ | $\begin{gathered} 978,938 \\ 3,612 \end{gathered}$ | $\begin{array}{r} 1,45 f, 910 \\ 299,559 \\ 246,308 \end{array}$ | $\begin{aligned} & 2,949,298 \\ & 1,362,683 \\ & 689,010 \end{aligned}$ |  |  |  |  |
| 129,422 | 1,082,562 | 10,862,264 | 10,743,371 | 143,893 | 7,983,805 | 6,001,927 | 568,237 | 523,441 | 2,898,659 |  | 468,811 | 3,365,470 | 9 |
| 129,422 | 1,082,562 | $\begin{array}{r} 9,921,172 \\ 971,092 \end{array}$ | $\begin{array}{r} 9,822,967 \\ 925,404 \end{array}$ | $\begin{aligned} & 98,205 \\ & 45,688 \end{aligned}$ | $\begin{gathered} 7,164,112 \\ 829,493 \end{gathered}$ | $\begin{array}{r} 6,146,390 \\ 755,531 \end{array}$ | 568,237 | $\begin{array}{r} 449,479 \\ 73,962 \end{array}$ | $\begin{array}{r} 2,757,060 \\ 141,599 \end{array}$ |  |  |  |  |
| 150, 189 | 1,045,287 | 14, 103,547 | 13,857,783 | 245,764 | 8,786,892 | 7,290,093 | 538,516 | 958,233 | 5,316,655 | 3,276,300 |  | 2,040,265 | 10 |
| 158, 189 | $\begin{array}{r} 1,041,353 \\ 3,894 \end{array}$ | $\begin{gathered} 12,830,709 \\ 1,1 \pi^{2}, 838 \end{gathered}$ | $\begin{gathered} 12,689,681 \\ 1,168,102 \end{gathered}$ | $\begin{array}{r} 241,023 \\ 4,736 \end{array}$ | $\begin{array}{r} 7,790,272 \\ 996,6 \geqslant 0 \end{array}$ | $\begin{array}{r} 6,342,947 \\ 947,1+6 \end{array}$ | $\begin{array}{r} 634,622 \\ 3,894 \end{array}$ | $\begin{gathered} 912,703 \\ 45,5080 \end{gathered}$ | 5,140,437 $\mathbf{1 7 6 , 2 1 8}$ |  |  |  |  |
| 134,381 | 1,920 | 17,689,678 | 17,689,678 |  | 9,409, 208 | 8,916,058 | 3,999 | 488,551 | 8,280,470 | 5,445,264 |  | 2,835,206 | 11 |
| 2,128 | 739,231 | 9, 426, 185 | 0,315,097 | 111,0ss | 6,648,338 | 5,916,615 | 324,587 | 407,156 | 2,777,847 | 1,180,851 |  | 1,596,896 | 12 |
| 2,128 | $\begin{gathered} 696,405 \\ 42,826 \end{gathered}$ | $\begin{aligned} & 8,152,801 \\ & 1,273,334 \end{aligned}$ | $\begin{aligned} & 8,054,396 \\ & 1,260,701 \end{aligned}$ | $\begin{aligned} & 98,405 \\ & 12,683 \end{aligned}$ | $\begin{array}{r} 5,722,331 \\ 926,007 \end{array}$ | $\begin{array}{r} 5,054,570 \\ 862,045 \end{array}$ | $\begin{gathered} 277,733 \\ 46,834 \end{gathered}$ | $\begin{array}{r} 390,028 \\ 17,128 \end{array}$ | $\begin{array}{r} 2,430,400 \\ 34 \pi, 3 \pi 7 \end{array}$ |  |  |  |  |
| 310,300 | 1,175,080 | 15,014, 018 | 14,670, 259 | 34,659 | 10,082,446 | 7,391,367 | 530,200 | 2,160,879 | 4,932,472 | 1, 430,343 |  | 3,500,129 | 13 |
| 317,089 2,218 | 1,175,080 | $\begin{array}{r} 10,556,261 \\ 1,710,672 \\ 2,747,935 \end{array}$ | $\begin{array}{r} 10,224,176 \\ 1,70,313 \\ 2,736,700 \end{array}$ | $\begin{array}{r} 332,085 \\ 1,359 \\ 11,215 \end{array}$ | 7,295,442 <br> $1,091,102$ $1,695,902$ | $\begin{aligned} & \text { 4,777,890} \\ & 1,001,598 \\ & 1,613,879 \end{aligned}$ | 530,200 | $\begin{array}{r} 1,982,352 \\ 86,504 \\ 82,023 \end{array}$ | $\begin{aligned} & 3,260,819 \\ & 1,69,510 \\ & 1,052,083 \end{aligned}$ |  |  |  |  |
| 106, 327 | 1,252,055 | 11,077,601 | 10,763,302 | 314,289 | 8,459,114 | 6,611,055 | 3s0,384 | 1,467,675 | 2,618,477 |  | 403,559 | 3,022,036 | 14 |
| 196,327 | 1,252,055 | $\begin{aligned} & 9,297,744 \\ & 1,79,847 \end{aligned}$ | $\begin{aligned} & 9,009,664 \\ & 1,753,638 \end{aligned}$ | $\begin{gathered} 288,080 \\ 20,209 \end{gathered}$ | $\begin{aligned} & 7,220,463 \\ & 1,233,651 \end{aligned}$ | $\begin{gathered} 6,678,027 \\ 933,028 \end{gathered}$ | 350,354 | $\begin{array}{r} 1,162,052 \\ 305,623 \end{array}$ | $\begin{array}{r} 2,077,281 \\ 541,196 \end{array}$ |  |  |  |  |
| 57,020 | 608,7 | 8,637, | 8,660,0 | 27,408 | 5,949,164 | 4,210,546 | 478,085 | 1,260,533 | 2,738,335 | 1,105,912 |  | 1,632, 423 | 15 |
| 13,148 | 889,109 | 11,509,333 | 11,561,784 | 37,549 | 0,057,353 | 8,176,134 | 427,234 | 45-,020 | 2,541,945 |  | 1,309,780 | 3,851,725 | 18 |
| 28,721 | 1,149,650 | 15,867,511 | 15,806,000 | 61,511 | 5,912 877 | 4,829,712 | 302,327 | 780,838 | 9,954,634 | 5,432,252 |  | 4,522,382 | 17 |
| $\begin{array}{r} 28,256 \\ 2,465 \end{array}$ | 1,149,050 | $\begin{array}{r} 12,858,120 \\ 1,315,471 \end{array}$ | $\begin{gathered} 32,901,426 \\ 1,311,004 \end{gathered}$ | 56,694 4,467 | $3,808,039$ 839,398 | $2,793,515$ 815,896 | 302,327 | $\begin{gathered} 712,197 \\ 23,502 \\ 23 \end{gathered}$ | $\begin{array}{\|c} 9,150,081 \\ 476,073 \\ 900,08 \end{array}$ |  |  |  |  |
|  |  | 1,503,920 | 1,593,500 |  | 1,285, 440 | 1,220,301 |  | 45,139 | 323,430 |  |  |  |  |
| 36,591 | 493,818 | 8,839,229 | 8,782,962 | 146,267 | 6,641,500 | 4,727,145 | 241,096 | 673,259 | 3,297,729 | 1,162,440 |  | 2,145, 289 | 18 |
| 36, 591 | 493,818 | $\begin{array}{r} 8,378,704 \\ 560,525 \end{array}$ | $\begin{array}{r} 8,257,634 \\ 535,328 \end{array}$ | $\begin{array}{r} 121,070 \\ 25,197 \end{array}$ | $\begin{aligned} & 5,161,730 \\ & 476,770 \end{aligned}$ | $\begin{array}{r} 4,330,755 \\ 396,390 \end{array}$ | 241,096 | $\begin{array}{r} 502,879 \\ 80,380 \end{array}$ | $\begin{array}{r} 3,213,974 \\ 83,755 \end{array}$ |  |  |  |  |

: Net governmental cont payments are the gross paymenta for governmental costs, less payments in error later refunded, payments for outlagy offset by recelipts on outlay account, and servico and interest transler payments.
$50065^{\circ}-13-7$

Table 3.-REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS, CLASSIFIED BY DIVISION OF THE
[For a list of the elties arranged alphabetically by states, with the number
GROUP II-CITIES HAVING A POPULATION-OF 100,000 TO 300,000 IN 1010.


[^5]GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: Continued.
assigned to each, see page 57. For a text dscussion of'this table, see page 28.]
GROUP IL.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| ERVENUE conti | RECESPTS- <br> nued. | govirnamental cost pataents. |  |  |  |  |  |  |  | Excess ofgovernomental costpaymentsrevernrevenuereceipts. | excess of revence hecelpts over- |  | 曾 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classsifed by sourceContinued. |  | Total. | Classlifed by payee. |  | Classlfed by object. |  |  |  |  |  | $\begin{gathered} \text { Govern- } \\ \text { costal } \\ \text { costal } \\ \text { fmants. } \end{gathered}$ | Paymantsfor exts.pensesandandifeterest. |  |
| Rents and privileges. <br> (Table 7.) | Public service enterprises. <br> (Table 8.) |  | To publuc(niet gotnot cost pay;mens |  | Expenses and interest. |  |  |  | Outlays. <br> (Table 12.) |  |  |  |  |
|  |  |  |  |  | Total. | Expenses other than of public service enterprises. (Table 9.$)$ (Table 0.) | $\begin{gathered} \text { Erpenses } \\ \text { of public } \\ \text { serice } \\ \text { enter } \\ \text { prises } \\ \text { (Table } \end{gathered}$ | Interest. <br> (Table 11.) |  |  |  |  |  |
| $\begin{gathered} 8102,731 \\ 229,240 \end{gathered}$ | $\begin{array}{\|c\|} 81,229,557 \\ 1,013,175 \end{array}$ | $\begin{array}{r} 25,771,307 \\ 7,186,514 \end{array}$ | $\begin{array}{r} 85,575,708 \\ 7,158,083 \end{array}$ | $\begin{array}{r} \mathbf{5 1 9 5 , 5 9 9} \\ 29,431 \\ \hline \end{array}$ | $\begin{array}{r} \$ 4,898,611 \\ 4,301,360 \end{array}$ | $\begin{array}{r} 33,151,388 \\ 3,577,373 \end{array}$ | $\begin{array}{r} 3755,703 \\ 367,242 \end{array}$ | $\begin{gathered} 5951,520 \\ 356,745 \end{gathered}$ | $\begin{array}{r} \mathbf{8} 872,696 \\ 2,885,154 \end{array}$ | $\begin{array}{r} \mathbf{8} 400,615 \\ 180,688 \end{array}$ |  | $\begin{array}{r} 8772,081 \\ 2,704,466 \end{array}$ | $\begin{aligned} & 19 \\ & 20 \end{aligned}$ |
| 229,240 | 1,013, 175 | $\begin{aligned} & 5,726,207 \\ & 1,460,307 \end{aligned}$ | $5,708,754$ $1,449,329$ | $\begin{aligned} & 17,435 \\ & 10,978 \end{aligned}$ | 3,039,860 1,261,500 | $2,46,307$ $1,131,006$ | 367,242 | $\begin{aligned} & 226,251 \\ & 130,494 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,686,347 \\ & 188,807 \end{aligned}$ |  |  |  |  |
| 81,626 | 1,431,415 | 15,044,536 | $\cdot 15,477,045$ | 167, 191 | 5,517,093 | 3,640,805 | 570,351 | 1,305,937 | 10,127,443 | 4,040,723 |  | 6,066,720 | 21 |
| 81,026 | 1,431,413 | $\begin{array}{r} 13,0_{2}^{2}, 73 \\ 2,015,823 \end{array}$ | $\left.\begin{gathered} 13,47,134 \\ 1,909,911 \end{gathered} \right\rvert\,$ | $\begin{gathered} 151,579 \\ \hline 15,912 \end{gathered}$ | $\begin{aligned} & 4,121,012 \\ & 1,386,081 \end{aligned}$ | $\begin{aligned} & 2,384,728 \\ & 1,256,077 \end{aligned}$ | 570,351 | $\begin{aligned} & 1,185,, 033 \\ & 140,004 \end{aligned}$ | $9,507,701$ |  |  |  |  |
| 95,988 | 36,968 | 4,600, 457 | 4, 065 , 137 | 1,220 | 3,104,671 | 2,916,659 | 19,459 | 168,523 | 1,501,786 | 244,735 |  | 1,257,050 | 22 |
| 25,988 | 36,968 | $\begin{aligned} & \mathbf{3 , 2 3 1 , 0 4 3} \\ & 1,372,312 \end{aligned}$ | $\begin{aligned} & 3,234,045 \\ & 1,371,082 \end{aligned}$ | 1,320 | $\begin{aligned} & 1,989,397 \\ & 1,116,274 \end{aligned}$ | $\begin{aligned} & 1,846,800 \\ & 1,009,859 \end{aligned}$ | 19,459 | $\begin{gathered} 122,108 \\ 46,415 \end{gathered}$ | $\begin{aligned} & 1,245,648 \\ & 256,138 \end{aligned}$ |  |  |  |  |
| 214,403 | 780,008 | 5,023, 125 | 4,700,094 | 263,031 | 4,219,237 | 3,322,578 | 195,501 | 701,088 | 803,888 |  | \$406,689 | 1,300,577 | 23 |
| 27,954 | 788, 179 | 6,517, | 6,512,9 | 4,531 | 3,63,075 | 2,911,528 | 227,8 | 498,660 | 2,879,447 | 1,091,661 |  | 1,784,786 | 26 |
| 85,314 | 668,055 | 6,021,058 | 6,006,185 | 14,873 | 4,318,873. | 3,488,930 | 266,910 | ¢13,033 | 1,702, 185 | 412, 128 |  | 1,200,057 | 25 |
| 55,314. | 668,055 | $5,59,+106$ | $\begin{array}{r} \mathbf{5 , 8 7 9}, 533 \\ 128,652 \end{array}$ | 14,873 | $\begin{aligned} & 4,192,221 \\ & 128,652 \end{aligned}$ | $\begin{aligned} & 3,282,278 \\ & 126,652 \end{aligned}$ | 268,910 | 643,033 | 1,702, 185 |  |  |  |  |
| 88,434 | 523,548 | 5,231,432 | 5,207,330 | 23,900 | 3,502,987 | 2,799,100 | 186,560 | 517,327 | 1,728,445 | 735,185 |  | 993,200 | 26 |
| 114,766 | 31,223 | 6,028,325 | 6,608,384 | 21,941 | 4,49, 779 | 4,098,397 | 56,504 | 291,878 | 2,178,546 |  | 123, 509 | 2,002, 055 | 27 |
| 114,768 | 51,23 | 4,245, 950 <br> 976,100 | 4,223,539 | 21,941 | 2, 3980,038 |  | 56,504 | $\begin{gathered} 278,312 \\ 16,566 \\ \hline \end{gathered}$ | 1,847,472 |  |  |  |  |
|  |  | 1,400,755 | 1,406,735 |  | 269,228 | 169,288 |  |  | 237,527 |  |  |  |  |
| 26,274 | 746,742 | 10,766,274 | 10,740,283 | 25,991 | 3,233,886 | 2,302,887 | 331,672 | 599,327 | 7,532,388 | 4,005,735 |  | 3,526,653 | 28 |
| 28,274 | 644,605 | $8,036,017$ $1,400,729$ | $8,934,43$ <br> $1,27,715$ | cin | 2,057,605 | 1,391,746 | 113,750 | 552,109 <br> 3,783 | 6,839,412 |  |  |  |  |
|  | ion, 137 | 1,379,528 | 1,378,075 | 1,433 | 288,892 | 21,545 | 2i7, 922 | 43,425 | 86,638 |  |  |  |  |
| 7,597 | 515,173 | 4,178,912 | 3,962,719 | 218, 193 | 2,870,534 | 1,057,219 | 302,326 | 610,059 | 1,308,378 |  | 27,266 | 1,335,644 | 29 |
| 7,607 | 515,173 | $3,243,047$ | $3,029,919$ | $\begin{gathered} 213,128 \\ 3,065 \\ \hline \end{gathered}$ | $\begin{array}{r} 2,063,702 \\ 800,832 \end{array}$ | $\begin{array}{r} 1,191,306 \\ 765,913 \end{array}$ | 302,326 | $\begin{array}{r} 370,070 \\ 40,919 \end{array}$ | $\begin{aligned} & 1,179,345 \\ & 129,033 \end{aligned}$ |  |  |  |  |
| 1,528 | 336,444 | 3,468,731 | 3,390,208 | 78,525 | 2,39, 76 | 1,085,059 | 207, 881 | 421,736 | 873,955 | 14,033 |  | 859,922 | 30 |
| 1,528 | 336,44 | $\begin{aligned} & 2,625,519 \\ & 84,212 \end{aligned}$ | 2,546,941 | 78,525 | $\begin{aligned} & 1,819,806 \\ & 1,74,970 \end{aligned}$ | $\begin{aligned} & 1,217,246 \\ & 777,813 \end{aligned}$ | 207,881 | $\begin{gathered} 894,579 \\ 27,157 \end{gathered}$ | 805,713 68,242 |  |  |  |  |
| 28, 036 | ,215 | 3,128,274 | 3,076,463 | 51,811 | 2,020, | , 683 | 195,812 | 131,037 | 1,107, 150 | 305,447 |  | 802,003 | ${ }^{31}$ |
| 7,556 | 14,268 | 3,907,348 | 3,501,725 | 8,023 | 1,803,618 | 1,83, 320 | 4,037 | 124,201 | 1,933,730 |  | 57,012 | 2,000,772 | 32 |
| 7,556 | 14,268 | 3,180,452 | 3,184, 7169 | 5,023 <br> 1.0. | 1,309,454 | $1, \frac{229,426}{659}$ | 4,037 | 74, 7 720 | $\begin{aligned} & 1,850,998 \\ & 02,722 \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20,830 | 446,375 | 3,892,6c9 | 3,737,216 | 155 | 2,807,225 | 2,335,759 | 95, 335 | 376, 231 | 1,085,444 | 338,326 |  | 747, 118 | 33 |
|  | 352,957 | 3,704,404 | 3,702,928 | 1,476 | 2,567,571 | 2,002,189 | 97,873 | 407,509 | 1,136,833 | 358,837 |  | 747,896 | 34 |
|  | 832,957 | 3,639,243 | 3,637, 767 | 1,476 | 2,502, | ${ }^{1,987,028}$ | 97, 873 | 407,509 | 1,138,833. |  |  |  |  |
| 8,673 | 1,883 | 2,592,145 | 2,591,570 | 573 | 2,007,366 | 1,017,768 | 827 | 148,673 | 524,779 | 157,010 |  | 357,769 | 35 |
| 3,673 | 1,883 | 2,558,228 | 2,557,033 | 575 | 2,033,449 |  | 827 | 148, 065 | 524,779 |  |  |  |  |
|  |  | 8, ${ }^{25070}$ | 25,8, 8 |  |  |  |  |  |  |  |  |  |  |
| 3,257 | 11,974 | 2,069,791 | 2,028,568 | 4,225 | 1,186,149 | 011,857 | 10,381 | 233,711 | 883,012 | 827,603 |  | 56,039 | ${ }^{36}$ |
| 9,991 | 411,482 | 4,306, 188 | 4,304,220 | 1,759 | 2, 169,313 | 1,604, 62 | 236,318 | 328,513 | 2,136,875 | 1,600,289 |  | 536,586 | 37 |
| 23,508 |  | 1,977,247 | 1,063,752 | 13,495 | 1,350,809 | 1,23, 212 |  | 137,3ss | 626,438 | 256,119 |  | 370,31 | 38 |
| 23,508 |  | $1, \frac{222,199}{755,048}$ | $\begin{aligned} & 1,214,784 \\ & 748,868 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 7,115 \\ 8,080 \end{array} \end{aligned}$ | $\begin{aligned} & 724,575,53 \\ & \\ & \hline 202, \end{aligned}$ | $\begin{aligned} & \mathbf{6 4 0 , 5 9 4} \\ & \mathbf{7 7 2 , 8 7} \end{aligned}$ |  | $\begin{aligned} & 83,981 \\ & 53,407 \end{aligned}$ | 429, , 814 124 |  |  |  |  |
| 84,932 | 670,282 | 3,152, 111 | 3,009,747 | 22,34 | 2,097,238 | 1,274,807 | 361,119 | 461,252 | 1,054,873 | 230,2 |  | 824,581 | 39 |

${ }^{8}$ Net governmental cost payments are the gross payments for governmental costs, less payments in error later refunded, payments for outlays ofiset by receipts on outlay account, and service and interest transfer payments.

Table 3.-REvenue receipts and governmental cost payments, Classified by division of the
[For a list of the cities arranged elphabetically by states, with the numbar QROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910-Continced.


GROUP III.-CITLES having a POPULAtion of 50,000 to 100,000 in 1910.

| 51 | Hartlord, Conn | \$2,551,580 | \$2,523,000 | 825,674 | 81,873,843 | 976,484 | \$55,914 | \$4,965 | 812,834 | 254,339 | 311,312 | \$54,491 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | City corporation. Schbool district... | $2,233,594$ | $2,208,070$ | 25,524 | $\begin{aligned} & 1,568,264 \\ & 307,579 \end{aligned}$ | 76,44 | 55,91 | $\begin{aligned} & 47,231 \\ & 7,734 \end{aligned}$ | 12,834 | $4,024$ | 11,312 | 52,073 2,418 |
| 52 | Trenton, | 1,672,236 | 1,627,585 | 44,651 | 717,025 | 130,359 | 192,94 | 2,845 | 5,689 | 281,152 | 8,387 | 0,859 |
| 53 | New Bediord, | 2,311,110 | 2,284,349 | 26,761 | 1,710,419 | 86,905 | 52,542 | 40,962 | 5,055 | 5,361 |  | 88,44 |
| 54 | San Astonio, Tex | 1,246,882 | 1,246,880 | 2 | 1,020,221 | 4,262 | 14,740 | 21,047 | 18,817 | 08,025 | 042 | 960 |
|  | City corporation School district. | $\begin{aligned} & 911,558 \\ & 335,324 \end{aligned}$ | $\begin{aligned} & 911,556 \\ & 335,324 \end{aligned}$ | 2 | $\begin{aligned} & 702,474 \\ & 233,757 \end{aligned}$ | 48,262 | 14,740 | $\begin{gathered} 10,169 \\ 1,878 \end{gathered}$ | 18,817 | 08,025 | 942 | ${ }_{728}^{238}$ |
| ${ }_{55}$ | Reading, Pa | 1,222, 378 | 1,285,939 | 6,419 | 779,366 | 7,036 | 01,502 | 3,847 | 1,680 | 85,81 | 634 | 17,280 |
|  | City corporatio school district. | $\begin{aligned} & 974,35 \\ & 318,022 \end{aligned}$ | $\begin{aligned} & 967,977 \\ & 318,028 \end{aligned}$ | 6,4 | $\begin{aligned} & 549,1,33 \\ & 230,233 \end{aligned}$ | 77,836 | 01,502 | $\begin{aligned} & 2,012 \\ & 1,155 \end{aligned}$ | $1,670$ | 85,816 | 654 | 7,126 |
| 56 | Camden, N. J. | 1,402,900 | 1,382,3 | 20,58 | 693,3 | 138, 430 | 10,003 | 15,579 | 3,787 | 203,625 | 71 | 35,464 |
| 57 | Salt Lake Cits, Utah | 2,637,468 | 2,636,218 | 1,250 | 1,209,068 | 334,694 | 488,487 | 41,229 | 8,703 | 232,805 | 4,739 | 2,400 |
|  | City corporati school distric | $\begin{aligned} & 1,918,093 \\ & \hline 79,375 \end{aligned}$ | $\begin{aligned} & 1,916,843 \\ & 719,375 \end{aligned}$ | 1,250 | $\begin{aligned} & 763,355 \\ & 475,733 \end{aligned}$ | 334,694 | 488, 4 | $\begin{gathered} 38,131 \\ 6,098 \end{gathered}$ | 8,703 | 232,805 | 4,739 | 2,40 |
| 58 | Dallas, Tex | 1,678, 103 | 1,671,942 | 0,161 | 1,116,546 | 42,270 | 0,563 | 0,307 | 32,531 | 3,021 | 922 | 36,980 |
| 59 | Lyma, Mass | 1,808,439 | 1,871,591 | 36,848 | 1,383,095 | 6,651 | 38,044 | 7,952 | 9,455 | 3,616 |  | 60,794 |
| 60 | Springfield, Mas | 2,514,870 | 2,483,786 | 21,084 | 1,817,236 | 08,643 | 58,718 | 07,766 | 11,800 | 4,060 | 57 | 41,943 |
| 61 | Whmington, Del | 1,003,878 | 1,003,697 | 281 | 702,847 | 7,094 | 66,400 | 8,006 | 8,792 | 34,155 |  | 6,889 |
| 62 | Des Molnes, Iowa | 1,013,866 | 1,013,866 |  | 1,209,988 | 114,235 | 417,091 | 16,033 | 20,368 | 26,603 |  | 11,438 |
|  | Clty corporation School district. | $\begin{array}{r} 1,285,192 \\ 623,674 \end{array}$ | $1,285,192$ |  | $\begin{aligned} & 677,598 \\ & 592,390 \end{aligned}$ | 114,225 | 417,001 | $\begin{aligned} & \mathbf{6 , 4 1 2} \\ & \mathbf{9 , 6 8 1} \end{aligned}$ | 20,308 | 26,003 |  | 11,438 |
| 63 | Lamrence, Mass | 1,430,455 | 1,465,512 | 14,983 | 1,092,023 | 140,870 | 21,505 | 31,006 | 6,543 | 2,576 | 1,140 | 11,015 |
| 64 | Tacoma, Wash. | 3,834, 261 | 3,740,034 | 04,227 | 1,181,101 | 144,228 | 1,285,704 | 10,048 | 12,618 | 283.118 | 46,036 | 32,011 |
|  | Clty corporation School district Metropolltan Park board | $\begin{gathered} \hline 3,072,072 \\ 60,354 \\ 71,844 \\ \hline \end{gathered}$ |  | $\begin{aligned} & 9,358 \\ & 3,889 \end{aligned}$ | $\begin{gathered} 757,87 \\ 359,10 \\ 71,150 \end{gathered}$ | 14,226 | 1,285,794 | $\begin{aligned} & 5,104 \\ & 5,184 \\ & 660 \end{aligned}$ | $\begin{gathered} 10,870 \\ 1,748 \\ \hline \end{gathered}$ | 283,118 | $\left.\begin{array}{r} 1,730 \\ 44,327 \\ 29 \end{array} \right\rvert\,$ | -28,122 |

[^6]GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: Continued.
asslgned to each, see page 87. For a text discussion of this table, see page 28.]
GROUP II.-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1910-Continued.


GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| \$18, 876 | \$338,522 | 62,360,390 | \$2,340,716 | 205,674 | 82,007,015 | \$1,603,626 | 8108, 427 | 5293,802 | 8359,373 |  | \$185, 190 | 8544,565 | 51 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18,876 | 338,522 | $1,783,590$ 582,794 | $\overline{1,761,141}$ | $\begin{array}{r} 22,45 \\ 3,219 \end{array}$ | $\begin{array}{r} 1,532, \mathrm{s67} \\ 474,148 \end{array}$ | $\begin{array}{r} 1,204,006 \\ 390,620 \end{array}$ | 108, 427 | $\begin{aligned} & 220,434 \\ & 74,528 \end{aligned}$ | $\begin{aligned} & 250,729 \\ & 108,646 \end{aligned}$ |  |  |  |  |
| 19,854 | 235,021 | 2,047,000 | 2,002,349 | 44,651 | 1,373,527 | 1,034,154 | 90,728 | 248,645 | 673, 473 | 3374,764 |  | 208, 709 | 32 |
| 12,079 | 291,343 | 3,092,324 | 3,065,563 | 26,761 | 1,731,860 | 1,347,797 | 106,735 | 277,328 | 1,360,46 | 781,214 |  | 579,250 | 53 |
| 1,474 | 16,384 | 1,127,838 | 1,127,836 | 2 | 827,347 | 780,659 | 13,426 | 133,262 | 200, 491 |  | 119,044 | 319,535 | 84 |
| 1,474 | 16,384 | $\begin{aligned} & \mathbf{8 0 0}, 225 \\ & 321,013 \end{aligned}$ | $\begin{aligned} & 806,223 \\ & 321,613 \end{aligned}$ | 2 | $\begin{aligned} & \mathbf{6 4 0 , 5 1 6} \\ & 250,831 \end{aligned}$ | $\begin{aligned} & 510,533 \\ & 270,126 \end{aligned}$ | 13, 428 | $\begin{array}{r} 122,857 \\ 10,705 \end{array}$ | $\begin{gathered} 159,709 \\ 40,782 \end{gathered}$ |  |  |  |  |
|  | 234,297 | 1,304,129 | 1,357,710 | 6,419 | 1,007,684 | 814,243 | 80, 106 | 113,335 | 356,445 | 71,751 |  | 284,694 | 55 |
|  | 234,297 | $\begin{aligned} & 1,058,850 \\ & 305,273 \end{aligned}$ | $\begin{array}{r} 1,052,437 \\ 305,273 \end{array}$ | 6,419 | $\begin{aligned} & 706,911 \\ & 300,773 \end{aligned}$ | $\begin{aligned} & 530,777 \\ & 233,466 \end{aligned}$ | E0, 106 | $\begin{aligned} & 96,028 \\ & 17,307 \end{aligned}$ | $\begin{array}{r} 351,945 \\ 4,500 \end{array}$ |  |  |  |  |
| 23,434 | 249,050 | 1,014,390 | 1,593,792 | 20,568 | 1,295,958 | 1,021,754 | 78,634 | 195,570 | 318,422 | 211,480 |  | 106,942 | 56 |
| 11,021 | 271,322 | 3,185,193 | 3,183,945 | 1,250 | 1,707,775 | 1,267,944 | 174,089 | 265,742 | 1,477,420 | 547, 727 |  | 929,603 | 57 |
| 11,021 | 271,322 | $\begin{aligned} & 2,374,734 \\ & 810,461 \end{aligned}$ | $\begin{array}{\|c\|} \hline 2,373,484 \\ 810,461 \end{array}$ | 1,250 | $\begin{aligned} & 1,096,525 \\ & 611,200 \end{aligned}$ | $\begin{aligned} & 697,060 \\ & 570,684 \end{aligned}$ | 174, 089 | $\begin{array}{r} 225,376 \\ 40,366 \end{array}$ | $\begin{array}{r} 1,278,209 \\ 199,211 \end{array}$ |  |  |  |  |
| 10,473 | 216,400 | 1,907,032 | 1,960,871 | 6,161 | 1,098,473 | 843,420 | 101,807 | 153,246 | 868,559 | 288,929 |  | 579,630 | 58 |
| 0,600 | 322,611 | 1,979, © | 1,942,830 | 36,848 | 1,508,914 | 1,110,330 | 170, 145 | 210,433 | 470,700 | 71,245 |  | 309,525 | 59 |
| 15,658 | 368,890 | 3,038, | 3,017,378 | 21,084 | 1,995,727 | 1,640,549 | 152,814 | 202,364 | 1,042,735 | 523,582 |  | 319,143 | 00 |
| 28, 497 | 232, | 1,4C4, | 1,463,789 | 281 | 921,503 | 701,729 | 75,949 | 140,825 | 342,567 | 370,092 |  | 172, 475 | 61 |
| 14,661 | 13,469 | 2,227,041 | 2,227,041 |  | 1,317,819 | 1,222,536 | 23,664 | 71,619 | 909,222 | 313, 175 |  | 596,047 | 62 |
| 14,661 | 13,459 | $\begin{array}{r} 1,346,956 \\ 880,085 \end{array}$ | $\begin{array}{r} 1,346,956 \\ 800,085 \end{array}$ |  | $\begin{aligned} & 732,267 \\ & 585,552 \end{aligned}$ | $\begin{aligned} & \mathbf{6 6 7 , 9 4 9} \\ & 554,587 \end{aligned}$ | 23,664 | $\begin{aligned} & 40,654 \\ & 30,965 \end{aligned}$ | $\begin{aligned} & 614,669 \\ & 24,533 \end{aligned}$ |  |  |  |  |
| 439 | 172,738 | 1,818,884 | 1,803,941 | 14,943 | 1,354,310 | 1,137,449 | 95,519 | 121,342 | 464,574 | 338,429 |  | 126, 145 | 6 |
| 30,607 | 607,752 | 4,775,238 | 4,681,011 | 99,227 | 1,977,824 | 1,099,053 | 451,247 | 427,624 | 2,797,314 | 940,977 |  | 1,856,337 |  |
| 30,607 | 807,752 | 4, 114,47 , | $\begin{array}{r} 4,007,019 \\ 594,677 \\ 58 \end{array}$ | $\begin{array}{r} 86,557 \\ 6,782 \\ 888 \end{array}$ | $\begin{array}{r} 1,500,873 \\ 345,807 \\ 41,244 \end{array}$ | $\begin{array}{r} 667,151 \\ 393,593 \\ 38,309 \end{array}$ | 451,247 | $\begin{array}{r} 382,475 \\ 42,214 \\ 2,025 \end{array}$ | $\begin{array}{r} 2,613,603 \\ 165,652 \\ 18,059 \end{array}$ |  |  |  |  |

[^7][For a list of the citles arranged alphabetically by states, fith the number GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Continued.

| $\begin{aligned} & \dot{8} \\ & \text { 首 } \\ & \text { 8 } \end{aligned}$ | CITY, AND DIVISIONS OF ITS covernntert. | EEVENUE RECEIPTS. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classifted by contributor. |  | Classified by source. |  |  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & \text { From pub } \\ & \text { If (net } \\ & \text { receipue } \\ & \text { recipts) } . ~ \end{aligned}$ | Fromeity copart monts, en- terptrises, and finds (service and interest transfers). | Property, busineas, and poll taxea <br> (Table A.) | Licenses and permits. <br> (Table 4.) | $\begin{gathered} \text { Spectal } \\ \text { assegst } \\ \text { ments. } \\ \\ \text { (Table 4.) } \end{gathered}$ | Departmental fees, charges, rents, and sales. (Table 5.) | Fines, forfelts, and escheats. (Table 6a) | Subventions and grants. <br> (Tabla 6.) | $\begin{aligned} & \text { cifts, do } \\ & \text { nations, } \\ & \text { and } \\ & \text { pension } \\ & \text { contri } \\ & \text { butions. } \\ & \text { (Table } . \end{aligned}$ | Interest. (Table 7.) |
| 65 | 5 Kansas City | 31,517,703 | \$1,506,030 | \$11,664 | 2082,382 | 351,852 | 2307,821 | 34,754 | 56,406 | \$22,310 | 35,000 | 98,612 |
|  | City corporation. Behool district.... Park district.... | 988,691476,24952,763$2,194,106$$1,558,684$ | $\begin{array}{r} 977,027 \\ 47,249 \\ 52,763 \\ 2,184,768 \\ 1,548,274 \end{array}$ | 11,664 <br> $\ldots \ldots \ldots$. <br> 9,338 <br> 10,310 | $\begin{array}{r} 495,072 \\ 477,100 \\ 40,204 \\ 1,555,789 \\ 828,486 \end{array}$ | 51,652$\ldots \ldots \ldots$.107,364157,609 | 301,369$\ldots 6,952$145,444302,298 | $\begin{array}{r} 1,190 \\ 3,444 \\ 120 \\ 11,590 \\ 7,053 \end{array}$ | 6,406 <br> $\cdots \cdots \cdots \cdots$ <br> 2,687 <br> 14,625 |  |  | $\begin{array}{r} 4,235 \\ 3,399 \\ 697 \\ 19,678 \\ 29,454 \end{array}$ |
| 66 | Yonkers, N. Y |  |  |  |  |  |  |  |  |  |  |  |
| 67 | Youngstown, Ohi |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. Echool district.. | $\begin{aligned} & 1,133,101 \\ & 425,483 \\ & 1,571,807 \\ & 2,328,223 \end{aligned}$ | $\begin{array}{r} 1,122,791 \\ 425,483 \\ 1,571,807 \\ 2,278,306 \end{array}$ | 10,310 | 44,866383,620$1,064,516$$1,200,890$ | $\begin{array}{r} 157,609 \\ \cdots \cdots \cdots \\ 20,157 \\ 203,402 \end{array}$ | $\begin{array}{r} 302,208 \\ \cdots \cdots \cdots, \\ 15,000 \\ 275,562 \end{array}$ | $\begin{array}{r} 6,820 \\ 523 \\ 55,457 \\ 17,666 \end{array}$ | 14,025 | $\cdots 33,398$95,65070,043 | 1,550$1, \ldots \ldots$75019,223 | $\begin{array}{r} 21,222 \\ 8,232 \\ 14,223 \\ 6,850 \end{array}$ |
| 68 | Houston, Tex |  |  |  |  |  |  |  | 19,318 |  |  |  |
| 69 | Daluth, Min |  |  | 49,920 |  |  |  |  | 21,173 |  |  |  |
|  | City corporation School district. | $\begin{array}{r} 1,685,102 \\ 643,094 \\ 1,181,700 \end{array}$ | $1,635,212$ <br> 643,094 <br> 1,181,461 | 49,920 | 630,052 670,838 <br> 817,804 | 203,402 <br> - $\cdots . . . . .$. <br> 116,766 | $\begin{array}{r} 275,562 \\ \ldots . \ldots . . . \\ 114,598 \end{array}$ | $\begin{array}{r} 15,576 \\ 2,000 \\ 10,463 \end{array}$ | 21,173 | $\begin{array}{r} 750 \\ 60,203 \\ 83,037 \end{array}$ | $\begin{array}{r} 10,223 \\ \cdots, 220 \end{array}$ | $\begin{array}{r} 5,677 \\ 873 \\ 18,701 \end{array}$ |
| 70 | St. Joseph, M |  |  | 239 |  |  |  |  | 12,055 |  |  |  |
|  | Clty corporation. Echool district.... | $\begin{array}{r} 726,257 \\ 455,443 \\ 1,624,805 \\ 1,712,736 \end{array}$ | $\begin{array}{r} 726,018 \\ \mathbf{4 5 5 , 4 4 3} \\ 1,623,658 \\ 1,709,344 \end{array}$ | 239 <br> $\ldots \ldots . . .$. <br> 1,147 <br> 3,396 | $\begin{array}{r} 452,367 \\ 365,437 \\ 1,181,617 \\ 1,256,930 \end{array}$ | 116,766$\ldots \ldots \ldots \ldots$1,788102,028 | 1114,559 <br> $\cdots \cdots \cdots$ <br> 125,421 <br> 83,413 | $\begin{array}{r} 9,156 \\ 1,307 \\ 58,778 \\ 8,440 \end{array}$ | 12,055$\ldots \ldots \ldots$4,570100 | $\cdots 3,937$4,085$33,0 \pi 5$ | 3,220$\ldots \ldots \ldots$$\ldots \ldots \ldots .$.6,622 | $\begin{array}{r} 13,939 \\ 4,762 \\ 3,225 \\ 9,180 \end{array}$ |
| 71 | Somerville, Mass. |  |  |  |  |  |  |  |  |  |  |  |
| 72 | Troy, N. Y |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. <br> Lansing burgh schooi district.. <br> County suparvisors' fund....... | $\begin{array}{r} 1,576,707 \\ 64,270 \\ 71,759 \end{array}$ | $\begin{array}{r} 1,573,311 \\ 64,270 \\ 71,759 \end{array}$ | 3,396 | $\begin{array}{r} 1,129,398 \\ 55,788 \\ 71,744 \end{array}$ | 102,028 | 83,413 | 7,686 |  |  | 6,622 | - $\begin{array}{r}0,180 \\ \ldots . . .1 . . .\end{array}$ |
| 73 | Utica, N. Y | 1,300,839 | 1,299,301 | 1,538 | 993,933 | 101,375 | 106,817 | 13,233 | 3,8774,030 | 33,903207,850 | 10,481 | 24,871 |
| 74 | Elizabeth, | 1,055,454 | 1,047,578 | 7,876 | 580,983805,882 | 113,723 | 82,644332,888 | 21,28413,621 |  |  | $\begin{array}{r} 1,310 \\ 1,500 \\ 40 \end{array}$ | $\begin{aligned} & 13,874 \\ & 13,697 \\ & 26,281 \end{aligned}$ |
| 73 | Fort Worth, | 1,521,066 | 1,517,630 | 3,436 |  |  |  |  | $\begin{array}{r} 4,030 \\ 16,819 \end{array}$ | $\begin{array}{r} 207,830 \\ 72,402 \\ 42,066 \end{array}$ |  |  |
| 76 | Waterbtary, Conn | 1,262,270 | 1,256,024 | 6,246 | 845,392 | 66,490 | 52,201 | 12,631 | 22,971 |  |  |  |
|  | City corporation School district. | $\begin{array}{r} 1,24,565 \\ 19,705 \end{array}$ | $\begin{array}{r} 1,236,319 \\ 19,705 \end{array}$ | $\begin{array}{r}6,248 \\ \hline . .24 .\end{array}$ | $\begin{array}{r} 825,791 \\ 19,601 \end{array}$ | 66,490 | 52,251 | 12,631 | 22,971 | 42,076 | $\cdots{ }^{-10.10}$ | 26, 217 |
| 77 | Schenectady, N. Y | 1,599,788 | 1,577,838 | 21,960 | 287,231 | 108,407 | 273, 038 | 0,036 | 5,715 | 32,010 | 3,72250 | $\begin{array}{r} 23,607 \\ 0,643 \\ 20,125 \\ 12,158 \end{array}$ |
| 78 | Hoboken, N. J. | $\begin{aligned} & 1,194,939 \\ & 1,069,593 \\ & 1,116,500 \end{aligned}$ | $\begin{aligned} & 1,191,866 \\ & 1,023,869 \\ & 1,113,680 \end{aligned}$ |  | $\begin{aligned} & 497,960 \\ & 787,184 \\ & 601,891 \end{aligned}$ | $\begin{array}{r} 113,766 \\ 61,890 \\ 93,080 \end{array}$ | $\begin{array}{r} 25,632 \\ 1,028 \\ 129,764 \end{array}$ |  | $\begin{aligned} & 2,133 \\ & 2,771 \\ & 2,600 \end{aligned}$ | $\begin{array}{r} 248,572 \\ 3,821 \\ 97,373 \end{array}$ |  |  |
| 79 | Manchester, $\mathrm{N} . \mathrm{H}$ |  |  | $\begin{array}{r} 3,073 \\ 45,724 \\ 2,820 \end{array}$ |  |  |  | $\begin{array}{r} 16,2 \pi 7 \\ 0,203 \\ 5,076 \end{array}$ |  |  | 60$\ldots \ldots .$.1,687 |  |
| 80 | Evansville, Ind. |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. school district. | $\begin{aligned} & 783,224 \\ & 323,276 \\ & 928,953 \end{aligned}$ | $\begin{aligned} & 790,404 \\ & 323,276 \\ & 919,134 \end{aligned}$ | $\begin{array}{r} 2,820 \\ \cdots, \ldots \\ \hline 9,819 \end{array}$ | 383,896 217,955 <br> 64,570 | 93,080 72,881 | 129,764 <br> 136,222 | $\begin{aligned} & 1,186 \\ & 3,880 \\ & 8,238 \end{aligned}$ | $\begin{array}{r} 2,600 \\ \ldots 6,04 \end{array}$ | $-\cdots 1.373$31,625 | 1,597$\ldots . . . .$.656 | $\begin{array}{r} 8,130 \\ 4,023 \\ 25,189 \end{array}$ |
| 81 | Atron, Ohio. |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation school district. | $\begin{array}{r} 607,102 \\ 321,851 \\ 1,441,252 \\ 698,584 \end{array}$ | $\begin{array}{r} 597,283 \\ 321,851 \\ 1,402,850 \\ 697,704 \end{array}$ | 9,819$\cdots, \ldots .$.38,402880 | $\begin{aligned} & 360,016 \\ & 281,554 \\ & 802,375 \\ & 512,482 \end{aligned}$ | $\begin{array}{r} \hline 72,881 \\ \hline 304,096 \\ 76,875 \end{array}$ | 136,222$\ldots \ldots . .$.31742,327 | $\begin{array}{r} 4,503 \\ 3,730 \\ 18,588 \\ 3,163 \end{array}$ | $\begin{array}{r} 8,842 \\ 202 \\ 1,667 \\ 4,163 \end{array}$ | $\begin{aligned} & 2,500 \\ & 29,125 \\ & 34,827 \\ & 47,551 \end{aligned}$ | 056 | $\begin{array}{r} 20,949 \\ 4,240 \\ 41,031 \\ 9,782 \end{array}$ |
| 82 | Norfolc, Va. |  |  |  |  |  |  |  |  |  | 10,000 |  |
| 83 | Winkes-Barre, Pa |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation Sehool district. | $\begin{array}{r} 397,393 \\ 301,3191 \\ 1,233,477 \\ \hline \end{array}$ | $\begin{array}{r} 396,513 \\ 301,191 \\ 1,230,623 \end{array}$ | 880 <br> $\ldots . . . . . .$. <br> 2,854 | 206,551 245, 831 <br> 727,366 | $\begin{array}{r} 76,975 \\ \hline 102,238 \end{array}$ | $\begin{array}{r} 42,327 \\ \cdots \\ 156,655 \end{array}$ | $\begin{array}{r} 1,972 \\ 1,771 \\ 09,026 \end{array}$ | $\begin{array}{r} 4,163 \\ \cdots, \ldots \ldots \\ 0,244 \end{array}$ | $\begin{aligned} & 47,85 i \\ & 10,920 \end{aligned}$ |  | $\begin{gathered} 3,244 \\ 6,833 \\ 13,284 \end{gathered}$ |
| 84 | Peorta, Ill. |  |  |  |  |  |  |  |  |  | 5,610 |  |
|  | City corporation. <br> school district. <br> Pleasure, driveway, and park distriet. | $\begin{array}{r} 722,513 \\ 458,219 \\ 62,745 \end{array}$ | $\begin{array}{r} 719,659 \\ 438,219 \\ 52,745 \end{array}$ | 2,854 | $\begin{gathered} 288,864 \\ 387,084 \\ 51,418 \end{gathered}$ | 192, 238 | 156,655 | $\begin{aligned} & 45,977 \\ & 52,370 \\ & 679 \end{aligned}$ | 9,24 | 10,920 | 5,310 300 | $\begin{aligned} & 5,091 \\ & 7,845 \\ & \mathbf{3 4 8} \end{aligned}$ |
| 5 | Ende, Pa. | 1,043,040 | 1,037,758 | 8,282 | 528,578 | 71,046 | 112,782 | 8,918 | 2,052 | 85,810 |  | 21,029 |
|  | Clty corporation. school district. | $\begin{array}{r} 780,409 \\ 262,631 \\ 1,108,397 \end{array}$ | 775,127 282,631 <br> 1, 108,397 | 8,252 | 328,394 202,184 <br> 629,064 | 71,946$\mathbf{1 7 9 , 7 5 8}$ | 112,782$\ldots . . . . .$.92,850 | $\begin{gathered} 6,791 \\ 2,127 \\ 16,654 \end{gathered}$ | 2,052$\cdots \cdots, \ldots$23,205 |  | $\begin{array}{r} 18,319 \\ 2,710 \\ 9,381 \end{array}$ |  |
|  | Savannab, Ga. |  |  |  |  |  |  |  |  |  |  |  |  |

1 Net revenue recelpts are the gross recefpts from revenues less receipts in error later refunded and service and interest transfer recelpts.
2 For summary of pervice and interest transfers, see pare 28 .
2 For summary of service and interest transfers, see page 28

- Net governmental cost paymonts are the reoss payment outlay account, and service and interest transfer payments.

GOYERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: Continued.
assigned to each, seo pago 87. For a tex:. discussion of thls table, see page mij
GROUP III.-CITIES IIAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Continued.


- Excess of payments for expenses and interest over revenue receipts.

Table 3.-REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS, CLASSIFIED BY DIVISION OF THE
[For a ist of the citlos arranged alphabetically by states, with the number GROUP III.-CITIES HAVING A POPULATION OF 80,000 TO 100,000 IN 1910-Continaed.

|  | CITY, AND DIVISIONS of Trs GOVERNEENT. | bevenue miceitis. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classified by contributor. |  | Classified by tource. |  |  |  |  |  |  |  |
|  |  |  | From pubLice (net revenue recelpts). ${ }^{1}$ | Frome city dopart ments, en- terprises, and funds (service and interest transfers). | Property, brisiness, and poll taxes. <br> (Table 4.) | Licenses and permits. <br> (Table 4.) | $\begin{aligned} & \text { Special } \\ & \text { essesst- } \\ & \text { ments. } \\ & \text { (Table 4.) } \end{aligned}$ | Depart mental fees, charges, rents, and sales. (Table 5.) | Fines, forfelts, and escheats. (Table 6.) | Subrentions and granta. <br> (Table 6.) | Gifte, donatlons, and pension contributions. (Table 6.) | Interest. <br> (Table 7.) |
| 8788 | Orlahome City, Okls | \$1,453,752 | \$1,417,852 | 25,900 | 8686,620 | 810,423 | \$523,250 | \$4,470 | 332,461 | \$20, 756 | .......... |  |
|  | City corporation School district. | $\begin{array}{r} 994,910 \\ 458,842 \end{array}$ | $\begin{aligned} & 899,010 \\ & 458,842 \end{aligned}$ | 5,000 | $\begin{array}{r} 260,011 \\ 436,609 \end{array}$ | 19,423 | 523,286 | $\begin{gathered} 42,893 \\ 1,47 \end{gathered}$ | 32,461 | 20,750 |  |  |
|  | Hamisburg, Pa . | 1,148,184 | 1,139,029 | 8,255 | 660,230 | 20,302 | 158,453 | 6,994 | 2,741 | 63, 412 | ......... | 521,590 |
| 88 | City corporation School district. | $\begin{aligned} & 809,070 \\ & 339,114 \end{aligned}$ | $\begin{aligned} & 801,640 \\ & 388,259 \end{aligned}$ | $\begin{aligned} & 7,430 \\ & 825 \end{aligned}$ | $\begin{array}{r} 380,856 \\ 276,374 \end{array}$ | 20,302 | 158, 453 | $\begin{aligned} & \text { 5, 766 } \\ & 1,228 \end{aligned}$ | 2,741 | 53, 412 |  | 16,490 5,100 |
| 89 | Fort Wayne, Ind. | 1,205,685 | 1,161,457 | 44,208 | 500, 158 | 42,288 | 950,030 | 7,755 | 2,308 | 83,321 | \$1,198 | 14,662 |
|  | City corporation school district. | $\begin{aligned} & 889,855 \\ & 315,810 \end{aligned}$ | $\begin{aligned} & 845,647 \\ & 815,810 \end{aligned}$ | 41,208 | $\begin{aligned} & 369,596 \\ & 200,562 \end{aligned}$ | $\begin{array}{r} 40,873 \\ 1,115 \end{array}$ | 250,030 | $\begin{aligned} & 2,110 \\ & \mathbf{5}, 645 \end{aligned}$ | 2,308 | 63,321 | 1,188 | $\begin{aligned} & 9,905 \\ & 4,867 \end{aligned}$ |
| 90 | Charleston, 8. C | 999,963 | 971,320 | 28,637 | 850,304 | 118,365 | 28,667 | 19,252 | 41,690 | 153, 165 | 824 | 44,469 |
|  | City corporation School district. | $\begin{aligned} & 891,511 \\ & 108,452 \end{aligned}$ | $\begin{aligned} & 862,874 \\ & 108,452 \end{aligned}$ | 28, 637 | $\begin{array}{r} 505,183 \\ \hline 5,110 \end{array}$ | 118, 365 | 26,667 | 10,282 | 41,690 | $\begin{aligned} & 90,832 \\ & 62,333 \end{aligned}$ | 824 | $\begin{array}{r} 43,459 \\ 1,000 \end{array}$ |
| 91 | Portland, Me | 1,691,576 | 1,668,977 | 22,599 | 1,048,851 | 1,740 | 34,297 | 30,6+2 | 85 | 143,872 | 8,679 | 43,511 |
|  | Clty corparation. <br> Bridge district. <br> Water district. | $\begin{array}{r} 1,329,035 \\ 27,141 \\ 334,500 \end{array}$ | $\begin{array}{r} 1,317,061 \\ 22,141 \\ 34,755 \end{array}$ | $\begin{array}{r} 12,874 \\ \cdots 0,725 \end{array}$ | $\begin{array}{r} 1,055,587 \\ 23,264 \end{array}$ | 1,740 | 34,237 | 30,366 | 85 | 143,872 | 8,670 | $\begin{aligned} & 31,686 \\ & 10,964 \\ & 1896 \end{aligned}$ |
| 82 | East St. Louls, III. | 852,343 | 852,343 |  | 449,494 | 205,468 | 182, 431 | 5,307 | 2,619 | 6,942 |  |  |
|  | City corporation. <br> school distriet. | $\begin{aligned} & 589,528 \\ & 262,818 \end{aligned}$ | $\begin{aligned} & 589,328 \\ & 262,815 \end{aligned}$ |  | $\begin{aligned} & 194,464 \\ & 255,030 \end{aligned}$ | 205,488 | 182, 401 | $\begin{aligned} & 4,464 \\ & 843 \end{aligned}$ | 2,619 | 6,912 |  |  |
| 93 | Terre Haute, Ind. | 821,200 | 821,200 | ....... | 437,568 | 85,651 | 10,250 | 11,018 | 2,84 | 229,607 | 2,092 | 8,914 |
|  | City corporation. <br> sctiool fistrict. | $\begin{array}{r} 491,258 \\ 326,922 \end{array}$ | $\begin{array}{r} 494,258 \\ 326,942 \end{array}$ |  | $\begin{array}{r} 350,704 \\ 86,864 \end{array}$ | 85,017 63 | 19,250 | $\begin{aligned} & 4,526 \\ & 6,492 \end{aligned}$ | 2,834 | 20,007 | 2,092 | 5,569 3,345 |
| 94 | Holyoke, Mass. . | 1,573,067 | 1,498,565 | 74,502 | 853, 050 | 65, 851 | 10,892 | 17,886 | 6,046 | 1,391 | 1,750 | 52,533 |
| 08 | Jacksonville, Fla. | 1,346,824 | 1,283, 465 | 63,350 | 474,118 | 142,429 | 104,446 | 25,239 | 28,962 |  | 16 | 1,786 |
| 96 | Brookton, Mass. | 1,212,231 | 1,190,910 | 21,321 | 856,131 | 3,794 | 60,611 | 110,016 | 10,690 | 4,340 | 8,000 | 23,708 |
| 07 | Bayonne, N. J.. | 1,295,908 | 1,27,440 | 18,468 | 602,688 | 59,922 | 128,936 | 6,580 | 1,213 | 209, 016 | 1,154 | 28,403 |
| 88 | Johnstown, Pa. | 524,261 | 516,413 | 7,848 | 388,217 | 67,887 |  | 10,286 | 13,967 | 33,457 |  | 8,824 |
|  | City corporation. school district. | $\begin{aligned} & 303,083 \\ & 221,178 \end{aligned}$ | $\begin{aligned} & 295,350 \\ & 221,063 \end{aligned}$ | 7,733 | $\begin{aligned} & 204,184 \\ & 184,003 \end{aligned}$ | 67,887 | ……....... | $\begin{aligned} & 6,819 \\ & 3,467 \end{aligned}$ | $\begin{array}{r} 13,561 \\ 100 \end{array}$ | 33,457 |  | 8,709 |
| 09 | Passalc, N. J. | 625,633 | 625,057 | 576 | 353,127 | 70,045 | 45,011 | 8,587 | 4,405 | 129,005 |  | 8,397 |
| 100 | South Bend, Ind. | 830,700 | 830,700 |  | 511,806 | 30,189 | भ,662 | 11,087 | 1,665 | 71,812 | 1,359 | 4,149 |
|  | City corporation Schiool dístrict. $\qquad$ $\qquad$ | $\begin{aligned} & 549,223 \\ & 281,477 \end{aligned}$ | $\begin{aligned} & \hline 549,223 \\ & 281,47 \end{aligned}$ |  | $\begin{array}{r} 309,311 \\ 202,505 \end{array}$ | 30,189 | 94,862 | $\begin{aligned} & 5,368 \\ & 8,699 \end{aligned}$ | 1,665 | 71,812 | 1,359 | $\begin{aligned} & \hline 2,78 \\ & 1,371 \end{aligned}$ |
| 101 | Covington, Ky...................... | 817,424 | 816,895 | 529 | 473,316 | 62, 702 | 26, 408 | 4,062 | 1,428 | 98,358 |  |  |
| 102 | Wichita, Kans.. | 872, 668 | 872,568 | ......... | 565,172 | 23,026 | 235,710 | 11,470 | 18,866 | 9,844 |  | 6,253 |
|  | City corporation. <br> Gchool district. | $\begin{aligned} & 657,255 \\ & 215,313 \end{aligned}$ | $\begin{aligned} & 657,255 \\ & 215,313 \end{aligned}$ |  | $\begin{aligned} & 364,068 \\ & 201,104 \end{aligned}$ | 23,026 | 235,710 | $\begin{array}{r} 10,713 \\ 757 \end{array}$ | $\begin{array}{r} 16,866 \\ 2,000 \end{array}$ | 9,844 | ............. | $\begin{aligned} & 4,645 \\ & 1,608 \end{aligned}$ |
| 303 | Altoona, Pa . | 825,611 | 819,885 | 5,628 | 420,128 | 50, 497 | 156, 405 | 4,086 | 5,178 | 42,210 | 25,400 | 5,502 |
|  | City coryoration <br> School district. | $\begin{aligned} & 598,597 \\ & 227,084 \end{aligned}$ | $\begin{aligned} & 392,801 \\ & 227,084 \end{aligned}$ | 5,623 | $\begin{aligned} & 237,248 \\ & 182,860 \end{aligned}$ | 50,497 | 156, 405 | $\begin{aligned} & 2,292 \\ & 1,744 \end{aligned}$ | 5,178 | 42,210 | 25,200 200 | 5,502 |
| 204 | Allentown, Pa. | 591,611 | 588, 524 | 3,087 | 392,053 | 42, $\mathrm{ED6}$ | 16,884 | 2,277 | 1,630 | 37,311 |  | 4,839 |
|  | City corporation. School district. | $\begin{aligned} & 379,163 \\ & 212,458 \end{aligned}$ | $\begin{aligned} & 370,153 \\ & 200,371 \end{aligned}$ | $\ddot{3}, 088{ }^{\circ}$ | $\begin{aligned} & 220,328 \\ & 17,727 \end{aligned}$ | 42,806 | 16,584 | 1,944 | 1,630 | 37, 311 |  | 1,852 |
| 105 | Springfield, 11 | 1,026,907 | 1,020,607 | 300 | 373,591 | 125, 047 | 141,507 | 10,287 | 10,252 | 7,563 | 971 |  |
|  | Citz corporation. <br> School district. <br> Pleasure, driveway, and park district. | $\begin{array}{r} 769,337 \\ 255,307 \\ 62,263 \end{array}$ | $\begin{array}{r} 709,037 \\ 255,307 \\ 62,263 \end{array}$ | 300 | $\begin{gathered} 268,860 \\ 24,957 \\ 68,774 \end{gathered}$ | 125,047 | 144,507 | 5,011 1,787 3,489 | 10,252 | 7,563 | 971 | ....... |
| 108 | Pawtucket, R. I..................... | 1,188,953 | 1,008,042 | 73, 011 | 691,272 | 61,786 | 20,527 | 21,229 | 5,523 | 10,002 | 2,229 | 73,121 |
| 107 | Mobile, Ala........................ | 880, 413 | 872, 330 | 8,083 | 367, 104 | 154,851 | 165, 216 | 19,430 | 13,294 | 10,02 | ..... | 1,606 |
| 108 | Saginaw, Mich...................... | 895, 786 | 968, 132 | 7,664 | 509,001 | 44,607 | 189,385 | 19,025 | 3,448 | 114,161 | 4,251 | 13,979 |
| 109 | Canton, Ohio....................... | 757,334 | 753, 887 | 3,347 | 450,356 | 75,006 | 85,733 | 4,302 | 1,771 | 25,549 | 100 | 10,814 |
|  | City corporation. <br> Echool district $\qquad$ | $\begin{aligned} & 527,915 \\ & 220,419 \end{aligned}$ | $\begin{aligned} & 624,568 \\ & 229,418 \end{aligned}$ | 3,347 | $\begin{aligned} & 252,800 \\ & 197,856 \end{aligned}$ | 75,006 | 85, 713 | 1,706 2,596 | 1,771 | 23,549 | 100 | 7,396 |

1 Net rovenue recaipts are the gross receipts from revennes, less reooipis in error later refunded and service and interest transfer receipts.
: For summary of service and literest transfers, see page 28

GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: Continued.
asifned to each, see page 87. For a text discussion of this table, see page 28.]
GROUP III.-CITIES BAVING A POPULATION OF 80,000 TO 100,000 IN 1910-Contimued.

| exvenver contit | RECEITTSlnved. | GOVERNICENTAL COST PATMENAS. |  |  |  |  |  |  |  | Excess o!goveritmentalcostpaymentsovesrevernereceipts. | Excess of hivenus becrirts over- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classifled by sourceContinued. |  | Total. | Classfied by payee. |  | Classified by object. |  |  |  |  |  | $\left\|\begin{array}{c} \text { Goverr. } \\ \text { montal } \\ \text { cost pasy- } \\ \text { ments. } \end{array}\right\|$ | $\left\{\begin{array}{c}\text { Parments } \\ \text { for ex. } \\ \text { penses } \\ \text { sud in. } \\ \text { terest. }\end{array}\right.$ |  |
| Rents and privileges. <br> (Table 7.) | Pubile service enterprises. (Table 8.) |  | To pablio (net governmental cost pay:ments).4 | Tocity depart. ments, enterprises, and funds (service and interest transfers): | Expeases and interest. |  |  |  | Outlays. <br> (Trable 12) |  |  |  |  |
|  |  |  |  |  | Total. | Expenses other than of public sesvice enterprises (Table 9.) | $\left\|\begin{array}{c} \text { Erpenses } \\ \text { of public } \\ \text { service } \\ \text { enter } \\ \text { orises } \\ \text { (Iable 10. } \end{array}\right\|$ | Interest. <br> (Table 11.) |  |  |  |  | 产 |
| 83,760 | 8112,980 | \$3,169,204 | 33, 163,304 | 85,000 | \$755,154 | 3574,824 | \$51,168 | \$129, 162 | \$2,414,050 | 31,713, 452 |  | 8098,598 | 87 |
| 3,756 | 112,980 | $\begin{array}{r} 2,427,927 \\ 751,277 \end{array}$ | $\begin{array}{r} 2,422,027 \\ 741,277 \end{array}$ | 5,800 | $\begin{array}{r} 458,112 \\ 297,042 \end{array}$ | $\begin{aligned} & 331,094 \\ & 263,730 \end{aligned}$ | 51,168 | $\begin{aligned} & 75,850 \\ & 63,312 \end{aligned}$ | $\begin{aligned} & 1,969,815 \\ & 444,235 \end{aligned}$ |  |  |  |  |
| 17,803 | 206,054 | 1,330,676 | 1,322, 21 | 8,255 | 781,798 | 605,864 | 72,972 | 102,962 | 548,878 | 182,402 |  | 366,386 | 88 |
| 17,808 | 206,054 | $\begin{aligned} & 859,560 \\ & 471,116 \end{aligned}$ | $\begin{aligned} & 853,095 \\ & 469,326 \end{aligned}$ | $\begin{aligned} & 6,465 \\ & 1,790 \end{aligned}$ | $\begin{array}{r} 481,346 \\ 297,452 \end{array}$ | $\begin{aligned} & 332,409 \\ & 273,453 \end{aligned}$ | 72,972 | $\begin{aligned} & 78,985 \\ & 23,997 \end{aligned}$ | $\begin{aligned} & 375,24 \\ & 173,664 \end{aligned}$ |  |  |  |  |
| 1,766 | 181,969 | 1,284,597 | 1,219,523 | 45,074 | 642,628 | 504,405 | 98,956 | 39,285 | 621,971 | 58,832 |  | 863, 039 | 89 |
| 1,756 | 181,969 | 862,228 402,371 | $\begin{aligned} & 820,847 \\ & 398,678 \end{aligned}$ | $\begin{array}{r} 41,379 \\ 3,695 \end{array}$ | $\begin{aligned} & 359,966 \\ & 252,640 \end{aligned}$ | $\begin{array}{r} 268,017 \\ 266,388 \end{array}$ | 98,956 | $\begin{aligned} & 23,013 \\ & 16,252 \end{aligned}$ | $\begin{array}{r} 472,240 \\ 149,731 \end{array}$ |  |  |  |  |
|  | 45,177 | . 1,252,360 | 1,223,723 | 28,637 | 789, 136 | 618,448 | 3,593 | 167,095 | 463,224 | 252,307 |  | 210,827 | $\infty$ |
| ......... | 45, 177 | $1,133,724$ 118,636 | $\begin{array}{r} 1,105,087 \\ 118,636 \end{array}$ | 28,637 | $\begin{array}{r} 691,476 \\ 97,660 \end{array}$ | $\begin{array}{r} 520,788 \\ 97,660 \end{array}$ | 3,593 | 167,095 | $\begin{gathered} 44,243 \\ 20,976 \end{gathered}$ |  |  |  |  |
| 9,136 | 370,823 | 2,317,052 | 2,205,353 | 22,599 | 1,335,954 | 967,300 | 105,317 | 283,337 | 961,998 | 208,376 |  | 335,622 | 01 |
| 6,388 2,750 | $\begin{array}{r} 47,287 \\ \hdashline 333,630 \end{array}$ | $\begin{array}{r} 1,982,832 \\ 11,522 \\ 313,569 \end{array}$ | $\begin{array}{r} 1,943,878 \\ 41,521 \\ 309,954 \end{array}$ | $\begin{array}{r} 18,854 \\ \cdots 3,645 \end{array}$ | $\begin{array}{r} 1,119,161 \\ 16,815 \\ 220,248 \end{array}$ | $\begin{array}{r} 96,090 \\ 3,175 \\ 35 \end{array}$ | $\begin{gathered} \begin{array}{r} 30,662 \\ \hdashline 34,653 \end{array} \end{gathered}$ | $\begin{aligned} & 104,409 \\ & 16,370 \\ & 16,558 \end{aligned}$ | $\begin{array}{r} 843,671 \\ 24,976 \\ 93,312 \end{array}$ |  |  |  |  |
|  | 82 | 980,110 | 980, 110 |  | 644,002 | 637,658 | 480 | 105,868 | 336, 108 | 127,767 |  | 208,341 | 92 |
|  | 82 | $\begin{aligned} & 675,045 \\ & 305,065 \end{aligned}$ | $\begin{aligned} & 655,045 \\ & 305,065 \end{aligned}$ |  | $\begin{aligned} & 413,227 \\ & 230,775 \end{aligned}$ | $\begin{aligned} & 328,017 \\ & 209,639 \end{aligned}$ | 480 | $\begin{aligned} & 84,730 \\ & 21,136 \end{aligned}$ | $\begin{array}{r} 201,818 \\ 74,290 \end{array}$ |  |  |  |  |
| 701 | 23,565 | 748,071 | 748,071 |  | 660,504 | 616,195 | 12,900 | 31,409 | 87,567 |  | 87, 120 | 160,606 | 03 |
| 701 | 23,585 | $\begin{aligned} & 470,909 \\ & 2 \pi 7,162 \end{aligned}$ | $\begin{array}{r} 470,809 \\ 277,162 \end{array}$ |  | $\begin{aligned} & 417,086 \\ & 243,418 \end{aligned}$ | $\begin{aligned} & 383,108 \\ & 233,087 \end{aligned}$ | 12,900 | $\begin{aligned} & 21,078 \\ & 10,331 \end{aligned}$ | $\begin{aligned} & 83,823 \\ & 33,744 \end{aligned}$ |  |  |  |  |
| 4,011 | 858,557 | 1,559,708 | 1,485,206 | 74,502 | 1,238,664 | 768,869 | 33, 453 | 135,342 | 821, 134 |  | 13,269 | 334, 403 | 0 |
| 16,813 | 353,015 | 1,175,090 | 1,111,731 | 6,359 | 826,682 | 353,620 | 178,520 | 94, 542 | 348,408 |  | 171,734 | 520, 142 | ${ }_{6}$ |
| 6,907 | 128,034 | 1,207,304 | 1,185,983 | 21,321 | 984, 732 | 785,918 | 48,790 | 150,084 | 222, 372 | -........... | 4,927 | 227, 499 | 96 |
| 14,051 | 252,463 | 1, 497, 492 | 1,477,026 | 18,406 | 986,368 | 645,043 | 181,406 | 156,919 | 811, 124 | 201,586 |  | 309, 538 | 97 |
| 1,282 | 311 | 503,540 | 195, c92 | 7,848 | 391,908 | 362,127 | 471 | 29,310 | 111,632 |  | 20,721 | 132,353 | 98 |
| 1,282 | 341 | 225,700 | $\begin{aligned} & 217,967 \\ & 277,725 \end{aligned}$ | 7,733 | $\begin{aligned} & 196,961 \\ & 194,917 \end{aligned}$ | $\begin{aligned} & 179,701 \\ & 182,420 \end{aligned}$ | 471 | $\begin{aligned} & 16,789 \\ & 12,521 \end{aligned}$ | $\begin{aligned} & 28,739 \\ & 82,893 \end{aligned}$ | -.......... |  |  |  |
| 12, 146 |  | 852,648 | 652,072 | 576 | 519,078 | 462,530 | ........... | 56,548 | 363, 570 | 257,015 |  | 106,565 | 99 |
| 500 | 103, 171 | 760, 147 | 749, 147 |  | 571,290 | 485, 146 | 49,620 | 36,524 | 177, 857 |  | 81, 553 | 259,410 | 100 |
| 500 | 103,17 | $\begin{array}{r} 490,168 \\ 258,979 \end{array}$ | $\begin{array}{r} 490,168 \\ 258,979 \end{array}$ |  | $\begin{aligned} & 353,445 \\ & 217,845 \end{aligned}$ | $\begin{aligned} & 250,827 \\ & 204,219 \end{aligned}$ | 49,620 | $\begin{aligned} & 22,898 \\ & 13,628 \end{aligned}$ | $\begin{gathered} 136,723 \\ 41,134 \end{gathered}$ | ... |  | ............ |  |
| 13,776 | 138,376 | 844,019 | 843,230 | 789 | 691, 072 | 534,446 | 47,206 | 109,330 | 152,947 | 28,693 |  | 128,352 | 101 |
| ........... | 1,327 | 2,212,365 | 2,212,363 |  | 589,547 | 458,831 | 1,859 | 138,857 | 1,612,818 | 1,339,797 |  | 273,021 | 102 |
|  | 1,327 | $\begin{aligned} & 1,856,211 \\ & 256,154 \end{aligned}$ |  |  | $\begin{array}{r} 409,689 \\ 189,858 \end{array}$ | $\begin{aligned} & 287,043 \\ & 171,788 \end{aligned}$ | 1,859 | $\begin{array}{r} 120,787 \\ 18,070 \end{array}$ | $\begin{array}{r} 1,546,520 \\ 66,206 \end{array}$ |  |  |  |  |
| 100 | 116, 105 | 688,393 | 892, 767 | 8,626 | 533,768 | 404, 148 | 37,488 | 92, 132 | 354,625 | 62,782 |  | 291,843 | 108 |
| 100 | 116,105 | $\begin{aligned} & 645,810 \\ & 242,583 \end{aligned}$ | $\begin{aligned} & 640,308 \\ & 242,459 \end{aligned}$ | $\begin{array}{r} 5,502 \\ 124 \end{array}$ | $\begin{aligned} & 315,808 \\ & 217,962 \end{aligned}$ | $\begin{array}{r} 209,876 \\ 194,272 \end{array}$ | 37,488 | $\begin{aligned} & 6,44 \\ & 23,690 \end{aligned}$ | $\begin{aligned} & 330,004 \\ & 21,621 \end{aligned}$ |  |  |  |  |
| ............ | 93, 621 | 623,225 | 620, 228 | 3,087 | 477,828 | 361,432 | 40,953 | 45,353 | 175,287 | 31,604 |  | 143,683 | 104 |
| .............. | 93,531 | $\begin{aligned} & \mathbf{3 3 1}, 591 \\ & \mathbf{2 7 1 , 6 2 4} \end{aligned}$ | $\begin{aligned} & 351,891 \\ & 258,537 \end{aligned}$ | 3,087 | $\begin{aligned} & 252,896 \\ & 185,052 \end{aligned}$ | $\begin{aligned} & 189,262 \\ & 172,170 \end{aligned}$ | 40,943 | $\begin{aligned} & 22,691 \\ & 22,662 \end{aligned}$ |  |  | ........ |  |  |
| 500 | 154, 189 | 975,685 | 975,385 | 300 | 714,275 | 673,654 | 75,595 | 65,026 | 261, 410 |  | 51,222 | 312,632 | 105 |
| 600 | 154,189 | 630, 8509 | 630,659 |  | $450,988$ | 317,633 214,577 | 75,595 |  | 179, 677 |  |  |  |  |
|  | .......... | 20, ${ }^{2} \mathbf{2} 520$ | 272, 720 |  | $\begin{array}{r} 215,322 \\ 47,071 \end{array}$ | 211,44 |  | $\begin{aligned} & 7,55 \\ & 6,527 \end{aligned}$ | $\begin{aligned} & \text {, } 87,184 \\ & 24,549 \end{aligned}$ |  |  |  |  |
| 14,247 | 266, 107 | 1,277,604 | 1,203,693 | 73,911 | 968,508 | 647,255 | 63,225 | 258,023 | 309,006 | 110,651 | ... | 198,445 | 108 |
| 10,412 | 158,500 | 844,971 | 836,888 | 8,083 | 671,393 | 312,325 | 74,764 | 184,304 | 273, 678 |  | 35,412 | 309, 020 | 107 |
| 1 | 97,938 | 900,091 | 892, 227 | 7,604 | 664,711 | 509,296 | 50,441 | 104,974 | 235,350 |  | 95,705 | 331,085 | 108 |
| ........... | 103,723 | 838,701 | 833, 354 | 3,347 | 547, 166 | 414,182 | 46,012 | 80,972 | 289,535 | 79,367 |  | 210, 168 | 100 |
|  | $\begin{array}{r} 108,723 \\ \ldots \end{array}$ | $\begin{aligned} & 336,704 \\ & 299,997 \end{aligned}$ | $\begin{aligned} & 533,357 \\ & 209,097 \end{aligned}$ | 3,347 <br>  <br> .. | $\begin{aligned} & 335,243 \\ & 211,023 \end{aligned}$ | $\begin{aligned} & 221.487 \\ & 192,695 \end{aligned}$ | 46,012 | $\begin{gathered} 67,741 \\ 10,228 \end{gathered}$ | $\begin{array}{r} 201,461 \\ 88,074 \end{array}$ |  |  | ................. |  |

- Net governmental cost payments are the gross payments for governmental costs, less paymentes in error later retanded, payments for outiays offset by recelpts on outlay account, and service and inferest transfer payments.
[For a list of the aitles arranged alphabetleally by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


[^8]government, by contributor and source of receipt, and by payee and object of payment: Continued.
assigned to each, see page 87. For a text discussion of this table, see page 28.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1010.

: Net governmental cost payments are the gross payments for governmental costs, less payments in error later refunded, payments for outlays offiset by receipts on outlay account, and service and interest transfer payments.
［For a list of the citles arranged alphabetically by states，with the number GROUP IV．－CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1010－Continued．

| $\begin{aligned} & \text { 若 } \\ & \text { 官 } \\ & \text { 若 } \end{aligned}$ |  | emtente meczits． |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | Classified by contrlbutor． |  | Classined by source． |  |  |  |  |  |  |  |
|  |  |  | Fron pab Inc（net revene rectan recelpts）． 1 |  | Property， and poll＇ taxes． （Table 4．） | Licenses and permits <br> （Table 4．） | Special ${ }_{\text {assens }}$ ass． <br> （Table 4．） | Depart－ fees， charges， rents， （Trable 5．） |  escheats <br> （Table 6. |  | Gifts，do－ nations， nad pension contri－ butions （Table 6．） | Interest． （Table 7．） |
| 133 | Berkeley，Cal． | 5050，083 | \＄980，983 |  | \＄453，353 | \＄19，230 | 5233，74 | 319，108 | 31，700 | 3173，034 |  | H， 161 |
|  | City corporation school district． | $\begin{array}{r} 374,288 \\ 376,687 \\ 706,955 \\ 1,739,823 \\ 1,311,987 \end{array}$ | $\begin{array}{r} 574,286 \\ 376,697 \\ 708,955 \\ 1,679,305 \\ 1,300,657 \end{array}$ |  | $\begin{array}{r} 284,390 \\ 198,963 \\ 468,338 \\ 1,363,795 \\ 648,304 \end{array}$ | 19，230 | 233，744 | $\begin{aligned} & \mathbf{3 7}, \mathbf{0 1 0 1} \\ & \mathbf{2 , 0 1 7} \end{aligned}$ | 1，700 | 173，0ı3 | ．．．．．．．．．．．． | 1,478 2,683 |
| 134 | Superior，Wis． |  |  |  |  | 03，488 | 01， 106 | 3，850 | 20，249 | 21，811 | \＄2，030 | 0，035 |
| 135 | Newton，Mass． |  |  | 860，618 |  | 1，501 | 45，593 | 48，225 | 0，258 | 4，538 | 5，765 | 106，074 |
| 136 | San Dlego，Cal． |  |  | 11，310 |  | 81，668 | 212， 634 | 7，454 | 12， 436 | 147，981 | 233 | 2，822 |
|  | Clty corporation School district． | $\begin{aligned} & 1,057,735 \\ & 25,2325 \end{aligned}$ | $\begin{aligned} & 1,046,425 \\ & 254,223 \end{aligned}$ | 11，310 | $\begin{aligned} & 544,0,033 \\ & 106,231 \\ & \hline \end{aligned}$ | 81，668 | 212， 634 | 7，454 | 12，436 | $\left\|\begin{array}{r} \cdots i 4,98 i \\ 64,665 \end{array}\right\|$ | 233 | 2，822 |
| 137 | Kalamazoo，Mich． | 546，480 | 642，70 | 3，740 | 349，073 | 19，0SO | 24，898 | 25， 162 | 2，301 |  | ．．．．．．．．． | 3，711 |
|  | City corporation． Schiool district．． |  | 330,159 212,581 | 3，740 | $\begin{aligned} & 206,360 \\ & 143,613 \end{aligned}$ | 19，050 | 24，898 | 20，870 <br> 4，292 <br> 27，610 <br> 8，200 | 2，301 | $\begin{gathered} 40,565 \\ 38,435 \\ 120,886 \end{gathered}$ | ．．．．．．．．．．． | $\begin{array}{r} 3,600 \\ 111 \\ 1,920 \\ 246 \end{array}$ |
| 138 | El Paso，Tex． | $\begin{aligned} & 882,177 \\ & 771,708 \end{aligned}$ | 880， 257 | 1，920 | 656，692 | 19，807 | 118，619 |  | 18，475 |  |  |  |
| 139 | Batte，Mont． |  | 771，462 | 248 | 408，700 | 08，203 | 84，388 |  | 32，513 |  | 150 |  |
|  | City corporation．． School district．．．． | $\begin{aligned} & 521,959 \\ & 249,749 \end{aligned}$ | $\begin{aligned} & 521,713 \\ & 240,749 \\ & \end{aligned}$ | 246 | 2586,111 122,585 | 88， 203 | 84，388 | $8,012$ | 32,513 <br> $\ldots \ldots$. | －120，888 | 150 | 246 |
| 140 | Funt，Mich． | $454,327$ | 43，285 | 11，042 | 256， 232 | 2，736 | 61，694 | 20，560 | 6，059 | 35，376 | 11，718 | 1，201 |
|  | City corporation School district． | ${ }^{336}{ }^{317,656}$ | $\begin{aligned} & 325,635 \\ & 117,655 \end{aligned}$ | 11，042 | $\begin{aligned} & 178,411 \\ & 7,821 \end{aligned}$ | 2，736 | 61，694 | $\begin{aligned} & 17,124 \\ & 2,63 \\ & 3,621 \end{aligned}$ | $\begin{aligned} & 5,108 \\ & 1,1051 \\ & 1,162 \end{aligned}$ | 135,376 <br> 32,400 | 11，718 | 333 <br> 868 |
| 141 | Chester，Pa＇． | 381，136 | 37，352 | 3，784 | 288，728 | 28，686 | 23，832 |  |  |  |  | 5，318 |
|  | City corporation． sebool district．．． | 234,618146,518 569，075 | $\begin{aligned} & 231,758 \\ & 155,594 \\ & 569,075 \end{aligned}$ | 2，880 | $\begin{aligned} & 176,258 \\ & 10,20,258 \end{aligned}$ | 26，686 | 23，032 | $\begin{aligned} & 1,300 \\ & 2,261 \end{aligned}$ | 1，162 | 32， 00 |  | 3，839 |
| 14 | Dubuque，Iowa |  |  |  | 403，168 | 45，787 | 38，085 | 2，345 | 240 | 14，536 |  |  |
|  | Clty corporation School district． | 331，059 138,016 | $\begin{aligned} & 431,059 \\ & 138,016 \end{aligned}$ |  | $\begin{aligned} & 279,988 \\ & 123,200 \end{aligned}$ | 45，787 | 38，085 | $2,005$ | 240 | 17， 14.636 | ．．．．．．．．．． |  |
| 143 | 3ontgomery，Als． | 645，895 | 699，383 | 6，512 | 247， 723 | 120， 318 | 99，681 | 12，575 | 19，265 | 33，475 | ．．．．．． | $\begin{array}{r} 3,698 \\ 2,918 \end{array}$ |
| 144 | Woonsocket，R．T． | 562，209 | 516，522 | 45，687 | 329，837 | 43，796 | 12，841 | 21，228 | 315 | 10，281 |  |  |
| 145 | Racine，wis． | 642，705 | 642，703 |  | 360，718 | 02，44 | 121，070 | 8,91433,530 | 3，825 | 28，031 | 9，688 | 0，335 |
| 145 | Fitchburg，Mass． | 809，492 | 792，676 | 18，816 | 571，053 | 38，039 | 18，428 |  | 2，505 | 1，819 | 1，395 | 33，161 |
| 147 | Tampa，Fla． | 532，530 | 508，056 | 21，474 | 387，831 | 68，433 | 18，453 | 27，758 | 20，908 | ．．．．．．． |  | 2，6378，773 |
| 148 | Elmira，N．Y．． | $\begin{aligned} & 649,408 \\ & 851,716 \\ & \hline \end{aligned}$ | $\begin{aligned} & 546,454 \\ & 899,041 \end{aligned}$ | 3，044 | $\begin{aligned} & 40,677 \\ & 478,337 \end{aligned}$ | 43,28527,072 | $\begin{aligned} & 17,250 \\ & 15,357 \end{aligned}$ | $\begin{array}{r} \text { 7, } \mathbf{c 8 , 5 8} \\ \hline 8,550 \end{array}$ | 4,481 | $\begin{aligned} & 21,250 \\ & 93,412 \end{aligned}$ | 1，089 |  |
| 19 | Galveston，Tex |  |  | 15，675 |  |  |  |  |  |  |  | 48，254 |
|  | City corporation <br> sehool district． | ${ }^{782,181}$ | $\begin{gathered} \begin{array}{c} 76,486 \\ 92,555 \end{array} \end{gathered}$ | 15，675 |  | 27，072 | 15，357 | $\begin{array}{r} 67,697 \\ 883 \end{array}$ | 4，481 | $\begin{aligned} & 52,158 \\ & 41,284 \\ & 7,866 \end{aligned}$ | ．．．．．．． |  |
| 50 | Quincy，Ill． | 561，715 | 501，715 | ．．．．．．．．． | $417,649$ | 78，72 | 25，708 | 3，539 | 4，108 |  | 4，110 | 16，384 |
|  | Clty corporation School district | $\begin{aligned} & 457,800 \\ & 153,258 \\ & 657 \end{aligned}$ | $\begin{aligned} & 4777,800 \\ & 153,259 \\ & \hline 657 \end{aligned}$ |  | $\begin{aligned} & 273,235 \\ & 141,354 \end{aligned}$ | 79，72 | 25，708 | $\begin{aligned} & 1,887 \\ & \hline 855 \\ & \hline 657 \end{aligned}$ | 4，106 | 7,866 | $4,110$ | 16,331 <br> $\ldots \ldots . . . .$. <br> 4,404 <br> 2,805 |
| 51 | Knoxville，Tenn． | 865,121469,899 | $\begin{aligned} & 864,621 \\ & 460,850 \end{aligned}$ | 500 | 285，436 | 70，078 | 120，223 | 17，364 <br> 10，312 | $\begin{array}{r} 16,088 \\ 2,618 \end{array}$ | $\begin{aligned} & 65,402 \\ & 24,603 \end{aligned}$ |  |  |
| 162 | New Castle，Pa |  |  |  | 352， 458 | 21，711 | 53，851 |  |  |  |  |  |
|  | Clty corporation． school olistrict ．．． | $\begin{aligned} & 282,940 \\ & 180_{9}, 919 \end{aligned}$ | $\begin{aligned} & 222,940 \\ & 186,919 \end{aligned}$ |  | $\begin{aligned} & 19 \mathcal{1 9 ,}, 256 \\ & 158,220 \end{aligned}$ | 21，711 | 53，851 | $\begin{aligned} & 7,128 \\ & 3,186 \end{aligned}$ | 2，018 | 24，603 |  | 1，905 |
| 153 | West Hoboken，N．J． | 301，302 | 301，302 |  | 68，744 | 85，816 | 20，380 | 3，348 | 332 | 132，788 | 516 | 2，074 |
| 5 | Hamilton，Ohlo． | 653，217 | 681，681 | 1，536 | 372，620 | 85，929 | 90，201 | 2，741 | 49 | 21，362 |  | 4，355 |
|  | City corporation． School district． | $\begin{aligned} & 501,062 \\ & 881,255 \\ & \hline \end{aligned}$ | $\begin{aligned} & 500,488 \\ & 181,255 \\ & \hline \end{aligned}$ | 1，336 | $\begin{aligned} & 215,182 \\ & 157,438 \end{aligned}$ | 50，829 | 90，281 | $\xrightarrow{7,083}$ | 479 | 21，362 |  | 3，928 |
| 155 | springtied，Mo． | 305， 187 | 395，187 |  | 198，517 | 52， 122 | 118，433 | 5，381 | 2，022 | 17，223 |  | 2，520 |
|  | City corporation． School district． | $\begin{aligned} & \begin{array}{c} 259,875 \\ \\ \hline 13,32 \end{array} \\ & \hline \end{aligned}$ | 259，875 |  | $\begin{array}{r} 83,151 \\ 15,360 \end{array}$ | 52，122 | 116， 143 | 4， 7151 | 2，022 | 17，223 |  | $\begin{array}{r}\text { 2，} \\ \hline 1,073 \\ \hline 153\end{array}$ |
| 56 | Lexington， Ky ． | 551，868 | 651，868 |  | 400， 019 | 67，171 | 33，326 | 1，060 | 3，020 | 40，309 |  | 300 |

1 Net revenue receipts are the gross receipts from revenues，less recelpts in error later refunded，and service and interest transfer receipta
2 For summary of service and interest trangers，see page
2 s．

GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMEENT: Continued.
sesigned to each, see page 87. For a text discussion of this table, see page 28.]
GROUP IV.-CITIES IIAVING A POPCLATION OF 30,000 TO 50,000 IN 1910-Continued.

${ }^{2}$ Net governmental cost payments are the gross payments for governmental costs, less payments in error later refunded, payments for outlays ofiset by recelpts
On outlay account, and service and internst transier payments.
${ }^{4}$ Excess of payments for expenses and intercat over revenue recoipts.
(For a list of the oltles arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1010-Continued.


1 Net rovenue receipts are the pross recelpts from revendes, less receipts in error later refonded and service and interest transfer receipts.
1 For summary of sarvice and 7 interest transfers, see page 28 .

GOVERNMENT, BY CONTRIBUTOR AND SOURCE OF RECEIPT, AND BY PAYEE AND OBJECT OF PAYMENT: Continued.
assegned to each, see page 87. For a text discusslon of this table, see page 28.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.

| $\begin{aligned} & \text { EEVENUE } \\ & \text { conti } \end{aligned}$ | BECEIPTSnued. | oovrrnuental cost pastents. |  |  |  |  |  |  |  | Excess ofgovernmentalcostpaymentsoverrevenuerecelpts. | Excress of revenue RECELPTS OVER- |  | 宫 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classifled by sourceContinued. |  | Total. | Classifled by pasee. |  | Classined by object. |  |  |  |  |  | $\begin{array}{\|c} \text { Govern- } \\ \text { conental } \\ \text { cost payt } \\ \text { ments. } \end{array}$ | Paymentstorpentspensessadern-terest |  |
|  |  |  | To public(net grorentental cost pay:mentis). |  | Expenses and interest. |  |  |  | Outlays. <br> (Table 12.) |  |  |  |  |
| Rents and privileges. <br> (Table 7.) | Public service enterprises. <br> (Table 8.) |  |  |  | Total. | Expenses other than of pablic serviee enterprises. (Table 0. ) | Erpenses of public service enter- prises. (Table 10.) | $\begin{gathered} \text { Interest. } \\ \text { (Table 11.) } \end{gathered}$ |  |  |  |  |  |
| 3120 | $\begin{aligned} & 56,502 \\ & 39,180 \end{aligned}$ | \$38,810 | 3528,360 494,913 | \$10,450 | 2390,771 46,966 | \$35,305 363,698 | $\$ 8,542$ | $\$ 47,024$ | 8142,039 | 40,856 |  | \$101,183 | 157 |
| 4,273 | 39,150 |  |  |  |  |  | 54,997 |  |  |  |  |  |  |
|  |  | 134, 181 | 134,181 |  | 128,240 | 122,967 |  | 3 | 5,411 |  |  |  |  |
|  | 108,390 | 780,402 | 7c6,028 | 14,376 | 511,244 | 417,249 | 47,854 | 46, 141 | 2e9, 158 | 160,353 |  | 102,803 | 150 |
| 16,386 | 146,615 | 1,227,480 | 1,212, 158 | 15,522 | 761,205 | 597, 458 | 67,899 | 98,848 | 4c3,275 | 361,582 |  | 101,603 | 160 |
| 3,576 | 165,135 | 742,521 | 732,673 | 9,848 | E20,396 | 419,108 | 99,823 | 101,465 | 122, 125 | 8,722 |  | 113,403 | 161 |
| 4,100 | 69,017 | 318,745 | 318,464 | 281 | 207,049 | 177,472 | 23,951 | 65,628 | 51,696 |  | 72,132 | 123,828 | 162 |
| 4,877 | 112,672 | 631, 450 | 614,959 | 16,467 | 585, 485 | 434,829 | 30,588 | 119,968 | 45,971 |  | 84,189 | 130,160 | 103 |
| 5,275 | 72,405 | 354,942 | 35,912 |  | 270, 178 | 198,517 | 7,570 | 64,091 | 84,764 | 31,439 |  | 53, 225 | 164 |
| 1,000 | 1,087 | 469,274 | 465,954 | 3,320 | 342,801 | 319,319 | 2,997 | 20,675 | 126,283 |  | 32,088 | 158,371 | 165 |
| ......... | 71,003 | 623,823 | 622,407 | 1,418 | 45,775 | 385, 363 | 30,955 | 41,457 | 166,050 |  | 37,653 | 203,703 | 160 |
|  | 71,063 | $\begin{aligned} & \begin{array}{l} 416,31 \\ 200,481 \end{array} \end{aligned}$ | $\begin{gathered} 115,666 \\ \\ 206,772 \end{gathered}$ | $\begin{aligned} & 666 \\ & \hline 726 \end{aligned}$ | $\begin{aligned} & 279,477 \\ & 178,289 \end{aligned}$ | $\begin{aligned} & 2141,024 \\ & 171,339 \end{aligned}$ | 30, 335 | $\begin{gathered} 34,408 \\ 6,969 \end{gathered}$ | $\begin{aligned} & 136,864 \\ & 29.186 \end{aligned}$ |  |  |  |  |
| 3,09 | 125,541 | 852,967 | 851,412 | 1,555 | 626, 127 | 459,582 | 25,606 | 140,848 | 226,840 |  | 2,163 | 220,003 | 167 |
| 5,047 | 124,276 | 952,034 | 900,401 | 31,633 | 696,578 | 503,235 | 23,705 | 109,638 | 235,450 | 113,767 |  | 141,089 | 168 |
| 7,904 | 104,814 | 549,074 | 548,275 | 790 | 417,023 | 299,701 | 38,836 | 78,376 | 132,051 |  | 18,951 | 151,002 | 160 |
| 4,383 | 92,207 | 708, 139 | 706,685 | 1,454 | 601, 780 | 422,253 | 17,991 | 61,536 | 206,359 | 88,166 |  | 118,183 | 170 |
|  | 19,607 | 394,712 | 394,712 |  | 277,515 | 232,362 | 28,872 | 16,281 | 117,197 | 23,042 |  | 93,225 | 171 |
|  | 19, c97 | 246,971 147,741 | $\begin{aligned} & 246,971 \\ & 147,741 \end{aligned}$ |  | 155,286 129,299 | 119,188 | 28,872 | 7,226 | $\begin{aligned} & 91,685 \\ & 25,512 \end{aligned}$ |  |  |  |  |
| 11,008 |  | 356,531 | 35, 607 | 864 | 311,036 | 287,409 |  | 23,627 | 47,495 |  | 53,469 | 100,964 | 172 |
| 11,008 |  |  |  | 35 |  |  |  |  |  |  |  |  |  |
|  |  | 150,509 | 150,099 | so | 120,2 | 120,364 |  | 2,820 | 27,285 |  |  |  |  |
|  | 61,5c0 | 451,405 | 451,495 |  | 357,871 | 301,212 | 31,624 | 25,035 | 93,624 |  | 7,023 | 100,647 | 173 |
| 5,321 | 149,756 | 629,815 | 592,299 | 37,516 | 430,637 | 296,861 | 76,638 | 57,138 | 199,178 | 35,061 |  | 164,117 | 174 |
| ${ }^{3,321}$ | 149,756 |  | + 428,150 | 36,680 | 2S8, $\mathbf{3} 30$ | 162,824 134,037 | 76,638 | 47,168 9,970 | 178,156 21,022 |  |  |  |  |
| 200 | ,048 | 481 | 481,008 |  | 308,223 | 235,261 | 29,001 | 43,063 | 173,383 | 109,742 |  | 63,641 | 17 |
| 1,579 | 100,331 | 709,376 | 676,609 | 32,707 | 400,453 | 300,563 | 7,155 | 22,740 | 308, 018 | 18,897 |  | 289,921 | 17 |
| 205 | 3,558 | 251,260 | 247,373 | 3,803 | 233,952 | 104,807 | 1,914 | 37,231 | 17,314 |  | 35,807 | 53,221 | 17 |
| 205 | 3,558 | $\begin{aligned} & 165,684 \\ & \hline 8,682 \end{aligned}$ | ${ }^{1616,691}$ | 3,593 | $\begin{gathered} 150,677 \\ 83,275 \end{gathered}$ | $\begin{gathered} 115,597 \\ 79,510 \end{gathered}$ | 1,014 | $\begin{gathered} 33,460 \\ 3,765 \end{gathered}$ | $\begin{aligned} & 14,907 \\ & 2,407 \end{aligned}$ |  |  |  |  |
|  | 50,221 | 577,490 | 577,400 |  | 329,430 | 258,081 | 44, 305 | 20,954 | 218,060 | 20,840 |  | 191,220 | 178 |
|  | 50,221 |  |  |  |  |  | 44,395 |  | 100,864 |  |  |  |  |
|  |  | 204 | ,704 | ....... |  | 12,120 |  |  | 117,160 |  |  |  |  |
| 7,767 |  | 010,403 | 916,403 |  | 68,531 | 569,548 |  | 114,983 | 231,872 | 65,76 |  | 176,090 | 178 |
| 7,767 |  |  |  |  |  | 349,905 |  | 89 | 231,872 |  |  |  |  |
| 3,000 |  |  |  |  |  |  | 2 | 191 | 117,703 |  | 121,945 | 239,648 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,000 | 70,675 | 800,227 <br> 161,607 | $\begin{aligned} & 24,440 \\ & 161,67 \end{aligned}$ | 5,787 | $\begin{aligned} & 223,411 \\ & 120,720 \end{aligned}$ | $\begin{aligned} & 139.191 \\ & 109,285 \end{aligned}$ | 24,464 | $\begin{aligned} & 50,756 \\ & 11,355 \end{aligned}$ | $\begin{aligned} & 76,816 \\ & 40,887 \end{aligned}$ | ........ |  |  |  |
| 5,439 | 64,052 | 1,106,534 | 1,000,859 | 15,675 | 629,083 | 481,772 | 39,152 | 105,759 | 476,851 |  | 112,887 | 599,738 |  |
|  | 54,203 | 420,095. | 120, 505 | 8,500 | 375,048 | 205,077 | 36,917 | 43,054 | 54,047 |  | 68,781 | 122,828 |  |
|  | ¢0,884 | 368,284 | 368,271 | 13 | 313,483 | 219,848 | 39,05s | 54,577 | 54,801 |  | 11,666 | 66,467 |  |
| 3,024 | 50,621 | 1,066,695 | 1,061,509 | 5,180 | 692,407 | 405,889 | 40,684 | 46,834 | 474,288 | 18,439 | ........ | 455,849 |  |
| 3,024 | 80,621 | ( 763,064 | $\begin{aligned} & 738,515 \\ & 302,994 \end{aligned}$ | 4,5997 | $\begin{aligned} & 322,438 \\ & 208,969 \end{aligned}$ | ${ }_{\text {249, }}^{246}$ | 49,684 | 20, ${ }_{20,64}^{20,64}$ | ${ }_{3}^{40,0,602}$ |  |  |  |  |

: Net governmental cost paymenta are the gross payments for governmental costs, less payments in error later refanded, payments for outlays oilset by receipts on outlay aceodint, and service end interest transfer payments.

Table 4.-REVENUE RECEIPTS ${ }^{1}$ FROM PROPERTY, BUSINESS, AND POLL
[For a list of the cities arranged alphabetically by states, with the number

|  | crix. | heceirts frox pboperty, business, and poll taxes. |  |  |  |  |  |  | RECEIPTS FROM LICENSES AND FERMCTS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | ral property taxes. |  |  | Special property taxes. |  |  |  |  |  |
|  |  |  | Total. | Original levies. | Penalties, Interest, and collectors' tecs. |  | Businest taxes. | Poll taxes. | Total. | Liquor Hicenses and other liquar taxes. | $\begin{aligned} & \text { Other } \\ & \text { buslness } \\ & \text { Licenses. } \end{aligned}$ |
|  | Grand total........ | \$474,530,683 | \$458,084, 672 | \$452,530,362 | \$5,554,310 | \$13,078,209 | \$1,805,677 | 81,462, 125 | \$50,345, 236 | \$39,075, 257 | 87,638,512 |
|  | Group 1...................... | $\begin{array}{r}377,287,862 \\ 86,071,435 \\ \hline\end{array}$ | $316,424,363$ $64,190,529$ | $\begin{array}{r}311,964,021 \\ 63,755 \\ \hline\end{array}$ | $\begin{array}{r}4,460,342 \\ 434,773 \\ \hline\end{array}$ | $8,945,032$ $1,445,442$ | $1,580,466$ 97,166 | 317,991 338,293 | $32,991,607$ $8,3 i 4,212$ | $28,865,013$ <br> $6,108,419$ | $\mathbf{8 , 5 1 2 , 3 5 9}$ <br> $1,732,007$ |
|  | Group II.......................... | 48,365, 725 | 45,772, 146 | 45,405,496 | 366,650 | 1, 8895,886 | 152,738 | 641,955 | 6,401,518 |  | 1, 244,977 |
|  | Group IV ................... | 32, 825, 071 | 31,697,634 | 31,405,089 | 292,545 | 791, 819 | 75,307 | 260,881 | 3,511,599 | 2,238,852 | 1,149, 139 |

GROUP 1.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010.


QROUP II-CITIES RAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersay City, N. J. | \$2,160,471 | 31,995,910 | 31,912,235 | 383,675 | \$154,138 | 89, 583 | 8860 | 8552,800 | 8507,344 | 20, 011 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo | 3,215,128 | ${ }^{1} 3,195,402$ | 3,191,520 | 3,876 | , 131,138 | 19,726 |  | 542,253 | 310,250 | 173,970 |
| 21 | Seattie, Wash . | 3,685,087 | 3,685,087 | 3,635,087 |  |  |  |  | 403, 143 | 320, 218 | 63,874 |
| 22 | Indianapolis, Ind | 2,685,945 | 2,670,955 | 2,670,945 |  |  |  | 15,000 | 293, 947 | 196,084 | 27, 580 |
| 23 | Providence, B . I. | 3,549,982 | 3,528,202 | 3,517,031 | 10,271 |  | 86 | 21,694 | 318,288 | 266,800 | 35,629 |
| 24 | Loulswille, Ky | 3,284,204 | 3,284,204 | 3,253,049 | 31,155 |  |  |  | 847,814 | 353, 574 | 151,099 |
| 25 | Rochester N . Y | 3,377, 938 | 3,270, 349 | 3,244,167 | 28,182 | 90,302 | 13,305 |  | 233,361 | 209, 034 | 12,903 |
| 28 | St. Paul, | 2,689, 333 | 2,657, 762 | 2, ${ }^{\text {c } 53,156}$ | 4, 605 | 31,571 |  |  | 429,530 | 397,020 | 24,834 |
| 28 | Portland, Oreg | 2,069,303 | 4,069, ${ }^{2,666} 303$ | 4,049, $2,666,303$ | 20,251 |  |  |  | 425,861 | 295, 635 | 101,367 |
| 29 | Columbus, Ohlo | 2,483, 825 | 2,483, 825 | 2,483,825 |  |  |  |  |  |  |  |
| 30 | Toledo, Ohio. | 1,884,489 | 1,84, 489 | 1,884,489 |  |  |  |  | 307,275 | 200, 412 | 11,100 |
| 31 | Atlanta, ${ }^{\text {Cab }}$ | 1,538, 473 | 1,492,226 | 1,468,242 | 22,984 |  | 30,499 | 15,753 | 251,909 |  | 248,303 |
| 32 | Oakland, Cal. | 1,653,352 | 1,653,352 | 1,650,410 | 2,942 |  |  |  | 238,358 | 103,155 | 60,485 |
| 33 | Worcester, Mass. | 2,378,771 | 1,944,075 | 1,968,091 | 17,984 | 310,720 |  | 83,970 | 178,120 | 160,463 | 11,823 |
| 34 | Syracuse, N. Y............... | $2,143,705$ | 2,076, 217 | 2,056,090 | 20,127 | 69,415 | 8,073 |  | 174,395 | 150,124 | 15,344 |
| 35 36 | New Hayen, Conn........... <br> Birmingham, Ala | $\begin{array}{r} 1,959,325 \\ 436,118 \end{array}$ | 1,896,060 | 1,885, 230 | 10,830 4,221 | 54,324 |  | 8,9i1 | 15155 $\mathbf{3 5 9}$, 878 | 106,021 | 5,180 31851 |
| 37 | Memphis, Tenn. | 1,632,213 | 1, 3832,213 | 1,431,897 | 4,221 |  |  |  | 338,176 83,369 |  | 318,551 |
| 38 | Scranton, Pa... | 1,060,058 | 1,019,652 | 1,007,932 | 11,710 |  | 4,016 | 36,400 | 25, 717 | 250,700 | 13, 103 |
| 39 | Richmond, Va. | 1,746,683 | 1,738,089 | 1,737,627 | 482 |  |  | 8,504 | 170,26s | 75,000 | 03, $0 \times 0$ |
| 40 | Paterson, N . J | 1,281, 781 | 1,137,011 | 1,078, 597 | 58,414 | 133,778 | 3,992 | 7,000 | 197, 378 | 169,000 | 14,213 |
| 42 | Omaha, Nebr... | 1,938,001 | 1,935,804 | 1,918,462 | 17,342 |  | 2,197 |  | 235, 865 | 260,170 | 10,263 |
|  |  | 1,60, 02 | , 83 | 1,414,650 | 9,833 | 161,056 |  | 64,056 | 154,334 | 143,188 | 3,761 |
| 43 | Dayton, Ohio. | 1,383,209 | 1,393,209 | 1,393,209 |  |  |  |  | 161,980 | 144,587 | 5,167 |
| 45 | Grand Rapids, Mich. | 1975,873 $1,055,182$ | $1,975,873$ $1,055,182$ | 1,96,916 | 9,957 88 |  |  |  | 7,778 | 48,475 | 10,430 |
| 48 | Lowell, Mass... | 1, $1,540,874$ | 1, $1,031,669$ | 1,309,818 | 21,851 | 177, $13{ }^{\text {a }}$ |  | 38,07i | 58,200 137,610 | $\begin{aligned} & 1,500 \\ & 128,292 \end{aligned}$ | 65,045 7,990 |
| 47 | Cambridge, Mass. | 2,173,511 | 1,895,971 | 1,023 | 12,155 | 198,668 |  |  |  |  |  |
| 48 | 8pokane, Wash............. | 1,235,899 | 1,235,899 | 1,235,828 |  |  |  | 8, | 24,029 | 214,074 | 3,490 21,460 |
| 49 | Bridgeport, Conn............ | 1,221,816 | 1,200,260 | 1,185,265 | 14,995 | 14,507 |  | 7,099 | 154,854 | 144,687 | 21,460 2,160 |
| 50 | Albany, N. Y. | 1,318,670 | 1,245,124 | 1,238,487 | 6,637 | 67,827 | 8,7i9 |  | 134,133 | 124,775 | 6,075 |

${ }^{1}$ Revenue receipts from property, business, and poil taxes, llcenses and permits, and special assessments are the gross receipts from such revenues, less receipts in error Which are reported in Table 14.

TAXES, LICENSES AND PERMITS, AND SPECIAL ASSESSMENTS: 1910.
assigned to each, see page 87. For a taxt discussion of this table, see page 32.]

| receifts frox licenses and permitscontinued. |  |  | beceifis from stectal assessments. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dog licenses. | Gicneral IIcenses. | Permits. | Total. | For outlays. |  |  |  | For expenses. |  |  |  |
|  |  |  |  | Total. |  | Collected as- |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Penalties, |  |
|  |  |  |  |  | Original levies | Penalties, interest, smd collectors' fees. | Special charges. |  |  |  | 䂞 |
| 8647,234 | 81,290,023 | 81,697,010 | 806,395, 107 | 864,723,589 | *38,601,753 | 52,502,688 | \$3,520,148 | \$1,671,518 | 81,663,213 | 88,305 |  |
| 334,733 153,242 93,748 65,511 | $\begin{array}{r} 1,032,1100 \\ 180,588 \\ 44,887 \\ 33,348 \end{array}$ | $\begin{array}{r} 1,247,352 \\ 199,976 \\ 154,683 \\ 94,719 \end{array}$ | $\begin{array}{r} 32,801,315 \\ 20,001,296 \\ 8,560,962 \\ 4,871,534 \end{array}$ | $\begin{array}{r} 32,311,713 \\ 19,304,840 \\ 8,354,093 \\ 4,692,038 \end{array}$ | $\begin{gathered} 29,282,509 \\ 17,637,593 \\ 7,475,377 \\ 4,206,304 \end{gathered}$ | $\begin{array}{r} \hline 1,037,155 \\ 1,128,5099 \\ 209,3894 \\ 88,090 \end{array}$ | $1,992,049$ 569,188 579,367 388,644 | $\begin{aligned} & \hline 649,602 \\ & 636,456 \\ & 206,864 \\ & 178,506 \end{aligned}$ | $\begin{aligned} & \hline \hline 644,682 \\ & 635,507 \\ & 204,586 \\ & 17,138 \end{aligned}$ | $\begin{array}{r} \hline \hline, 920 \\ 9,978 \\ 1,958 \\ 458 \end{array}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| \$2,322 |  | 533,173 | $5 \times 04,795$ | 5204,793 | 8188,051 | - 315,844 |  |  |  |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15,868 | \$28,182 | 13,833 | 1,698,790 | 1,679,015 | 1,679,015 |  |  | 219,7\% | 119,775 |  | 20 |
| 8,315 14,360 | 44,579 | $\mathbf{2 0 , 7 3 6}$ $\mathbf{1 6 , 3 4 4}$ | 5,018, 821,291 | 5,018,730 | 4,398,234 | 690,794 2,034 | 829,702 | 674 | 674 |  | 22 |
| 11,103 | 2,584 | 2,172 | 112,696 | 112,696 | 82,520 | 1,151 | 29,025 |  |  |  | 23 |
| 8,872 | 33,379 |  | 324, 518 | 324,518 | 324,518 |  |  |  |  |  | 24 |
| 7,083 | 2,479 |  | 982, 983 | 913, 0107 | 758,885 | 65,184 | 88,038 | 69,738 56,744 | 69,736 56,745 |  | $\stackrel{35}{26}$ |
| 8,076 8,076 | 7,402 | 13,361 | 1,082, 481 | 1,082,481 | 1,008,323 | 65,118 | 9,035 |  |  |  | 27 |
| 16,872 | 4,683 | 10,248 | 2,322,058 | 2,322,958 | 2,031,169 | 183,645 | 123,144 |  |  |  | 28 |
| 2,188 | 20,669 | 9,549 | 352, 316 | 454,289 | 394,350 |  | 59,039 | 68,077 | 88,07 |  | 29 |
| 1,233 | 2, 462 | 1,273 | 657,422 333,855 | 352,010 | 677,143 |  | 34,867 | 105,263 | 100, 213 |  | 31 |
| 9,904 | 2,676 1,587 | 22,168 | 1,43, 9345 | 1,420,945 | 1, 288,945 |  |  |  |  |  | ${ }_{3}^{32}$ |
| 3,242 | 1,587 |  | 156, 330 | 108,140 | 62, 450 | 1,996 | 43,694 | 48,190 | 47,883 | 537 | 33 |
| 4,456 $\mathbf{2 , 6 3 1}$ $\mathbf{1 , 2}$ | 1,469 | 3,002 0,858 | 488,594 50,603 | 477,257 50,603 | 394,853 49,770 | 52,404 | 203 | 41,337 | 40,733 | 604 | 34 35 |
| 1,462 | 8,949 | 9,214 | 135, 883 | 135,803 | 120, 440 | 15,453 |  |  |  |  | 38 |
|  |  | 7,221 | 212,832 | 212,832 | 207,395 | 3,437 |  |  |  |  | 37 |
| 3,673 | 331 | 8,831 | 216,483 | 216,483 | 205,659 | 10,824 |  |  |  |  | 38 |
| 7,344 | 244 |  | 25,381 110,319 | 25,381 $\mathbf{1 1 0 , 3 1 9}$ | 23,014 $\mathbf{1 0 3 , 9 7 0}$ |  | 367 |  |  |  | 39 40 |
|  |  | 4,644 | 688,803 | 688,803 | 6-9,718 | 34,189 | 4,896 |  |  |  | 41 |
|  | 1,385 |  | 10,784 | 10,784 | 10,784 |  |  |  |  |  | 2 |
|  | 8,551 | 2,840 | 188, 131 | 184,859 | 157,446 |  | 27,413 | 13,272 | 13,272 |  | 43 |
| 4,478 |  | 2,382 1,655 | 311,655 18,415 | 311,655 18,415 | 307,300 |  | 18,415 |  |  |  | 4 |
|  | $1,0 \%{ }^{\text {a }}$ | 1,271 | 37,103 | 16, 477 | 16,477 |  |  | 20,620 | 20,628 |  | 48 |
|  |  |  | 48,084 | 12,973 | 11,271 |  |  | 36,111 | 36,111 |  |  |
| $\begin{aligned} & 2,128 \\ & 2,182 \end{aligned}$ | 3,069 | 1,208 | $1,069,740$ 87,176 | 1,069, 740 | 913,401 38,397 | $\begin{array}{r}\text { 93,879 } \\ \hline 1.7\end{array}$ | 62,460 22,500 | 20,270 | 28,201 | 18 | $\begin{array}{r}48 \\ 49 \\ \hline\end{array}$ |
| 3,352 | 1,864 | -67 | 166,772 | 166,772 | 148,180 | 18,592 |  |  |  |  | 50 |

[^9]a Includes receipts from special property taires.

Table 4.-REVENUE RECEIPTS ${ }^{1}$ FROM PROPERTY, BUSINESS, AND POLL
[For a list of the cities arranged alphabetically by states, with the number
GROUP III.-CITIES BAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


1 Revenue receipts from property, business, and poll tazes, licenses and permits, and special assessments are the gross receipts from such revenues, less receipts in error
which are reported

TAXES, LICENSES AND PERMITS, AND SPECIAL ASSESSMENTS: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 32.]
GROUP III.-CITIES MAVING A POPULATION OF 50,000 TO 100,000 in 1916.


Table 4.-REVENUE RECEIPTS ${ }^{1}$ FROM PROPERTY, BUSINESS, AND POLL
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

${ }_{1}$ Revenue recelpts from property, business, and poll tares, licenses and permits, and special assessments are the gro3s receipts from such revenues, less recelpts in error which are reported in Table 14.

TAXES, IICENSES AND PERMITTS, AND SPECIAL ASSESSMENTS: 1910-Continued.
assigred to each, see page 87. For a text discussion of this table, see page 32.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO $50,000 \mathrm{IN} 1910$.


[^10]Table 5．－REVENUE RECETPTS ${ }^{1}$ FROM DEPARTAENTAL
［For a list of the eltles arranged alphabetioally by states，with the number

| $\begin{aligned} & \text { 忘 } \\ & \text { 臬 } \\ & \text { 悹 } \end{aligned}$ | CITY． | Total． | CLASSITED ACCOEDING TO departuent，office，or account for whici necerved． |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | General government． |  |  |  |  |  |  | Protection to person and prop－ erty． | Health conservation and sanitation． |  |
|  |  |  | Legislative． | Executive． |  |  |  | Judicish． | Cemeral govern－ ment buildings． |  |  |  |
|  |  |  |  | Chief ex－ ecutive offices． | Finance ofilicas and accounts． | Other executive offices． | Elections． |  |  |  | $\begin{aligned} & \text { Health } \\ & \text { conserva, } \\ & \text { tion. } \end{aligned}$ | Sanitation |
|  | Grand total | 315，200， 254 | 8120，837 | 8854 | 8658,505 | \＄308，034 | 5242，740 | \＄2，272，339 | 869，569 | 52，099， 201 | 461，004 | 31，243，223 |
|  | Group 1. | 10，660，011 | 63， 435 | 634 | 516，841 | 225,774 | 220，062 | 2，079，755 | 18，571 | 2，347，404 | 235，950 | 731，079 |
|  | Group II．．． | 2，152， 204 | 13，175 | 196 | 73，619 | 43，454 | 15，907 | 143，690 | 13，630 | 337，714 | 117，937 | 231，631 |
|  | Group III．． | 1，318，347 | 16，094 | 24 | 38，147 | 24，188 | 3，049 | 35，076 | 14，799 | 215，076 | 6，031 | 172，904 |
|  | Group IV．．．．． | 1，069，692 | 23， 133 |  | 29，893 | 14，618 | 3，722 | 12，918 | 22，567 | 88，047 | 45，686 | 107，549 |

GROUP L－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.

|  | New | 31，291，006 | \％2，5 | H1 | 45 | 826，388 |  |  | 524 | 00 | 1，072 | 3116，822 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago III． | 2，${ }_{2,136,298}$ | 3,269 1,750 |  | （171，67 | ${ }^{155 \%}$ ， 834 | 188，539 | －${ }^{3566,160}$ | 7，092 |  |  |  |
| 4 | St．Loaij，Mo． | ${ }^{\text {c } 596,331}$ | 8 8，000 |  | 47， 401 | 1， 1,032 |  | 207， 243 |  | 125，657 | 2，018 | －389 |
|  | Boston，Mass． | 703， 188 | 7，271 |  | 34，866 | 2，170 | 944 | 48，297 | 1，171 | 74，283 | 6，902 | 6，957 |
|  | Clereland， O | ${ }^{850,916}$ |  |  | 21，517 |  | 100 | 91， 101 | ${ }_{687} 80$ | 51，464 | 513 | 27，127 |
|  | ${ }^{\text {Batumore，}}$ Bits | 106，259 | 2，60 |  | ${ }^{23} 1787$ | 1，220 | 25，503 | 176， 3138 | ${ }^{1}, 683$ | 55，${ }^{\text {7，2m }}$ |  | 88，750 |
| 10 | Datroit，Mich． |  | ${ }_{50}^{13}$ | 893 | ${ }_{8,317}^{5,59}$ | $\begin{aligned} & \cdots \\ & 1,515 \\ & \hline 205 \end{aligned}$ | 2065 |  | ${ }_{839}^{14}$ | 34，059 10， | 1，143 | 5， 41,5178 |
|  | San Fran | 338，228 | 7，005 |  | 25，253 | 8，115 |  | 53， 389 |  | 121， 143 | н9 |  |
|  | MIIWaukee，Wis |  |  |  | 4，739 | ${ }_{507}$ |  | 2，${ }^{\mathbf{6}, \mathbf{4 1}}$ |  | 30，272 | 1，001 |  |
| 12 | Cincinnat ${ }^{\text {Newrat，}}$ N．J． | 385，816 | 9，676 |  | 24， 2123 | 587 | 5 | 80， 065 | ${ }_{62} 25$ | 33,431 19 | 2，032 | －1，464 |
|  | New Oriee |  |  |  |  |  | 10 | 68，353 |  |  | 7，301 |  |
| 16 17 | Washington，D， | ${ }_{202}^{40,515}$ | － 88 |  | 7，083 |  |  | 68， 112 |  | 114，021 | 563 | 2，207 |
| 18 | Minneapolis， | $\xrightarrow{203,368}$ | 4，340 |  | 14，078 | 3，400 | 2，748 | 32， | 1，${ }_{1}^{1,089}$ | 114，760 | 4，390 | 3， 3,471 |

GROUP II．－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

t Revenue receipts from departmental fees，charges，rents，and sales are the gross receipts from such revenues，less receipts in error which are reported in Table 14.
in Includes recelpts for smow and ice removal，street sprinkling，street lighting，and miscellaneous highway purposes．

FEES, CHARGES, RENTS, AND SALES: 1910.
assigned to each, see page 87. For a text discussion of this table, see page 35.]

| Classined actording to departuent, office, of account for which received-continued. |  |  |  |  |  |  |  |  |  | Chassured by bevenue frox whicederived. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Highwass. |  |  | Charities, hospitals, and corrections. |  |  | Education. |  | Recreation. ${ }^{3}$ | Misceilaneous. | Fecs. | Charges. | Rents. 4 | 8ales. |  |
| Btreets and sldewalks. | $\begin{aligned} & \text { Bridges } \\ & \text { other } \\ & \text { than toll. } \end{aligned}$ | All other. ${ }^{2}$ | Charitles. | Hospitals and insane in institutions. | Prisans and retortes. | Schools. | Libraries, art gal. leries, and museutns |  |  |  |  |  |  | 宮 |
| 51,677,031 | \$57,839 | \$180,022 | 31,042,034 | 3597,680 | 8615, 034 | \$945, 812 | 8301,051 | \$821, 168 | \$24, 767 | \$4, 860,761 | \$8,313,764 | 528,351 | \$1,599,378 |  |
| 1, 196, ${ }_{2007}$ | 50,004 5,273 | 104,229 47,463 | 828,179 160,728 | 645,184 107,468 | 354,336 163,230 | 392,163 243,889 | 159,613 73,812 | 615,387 115,794 | 169,624 29,815 | 4,083, 7401 | $5,281,831$ $1,353,219$ | 214,985 | 1,099,694 |  |
| 151,889 | 1,449 | 15,785 | 215,944 | 11,051 | 133, ${ }^{3119}$ |  |  |  | 65, 304 | 183, 778 | 1, 9088,878 | 110,671 | 247,621 |  |
| 105,661 | 1,113 | 12,540 | 137, 183 | 133,959 | 71,029 | 140,882 | 34,207 | 48,026 | 26, 824 | 142,591 | 790,036 | 60, 162 | 86,803 |  |

GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| \$13,371 | \$3,252 | 8980 | \$104, 004 |  | 372,789 | ${ }_{8} 87$ |  | 989,071 | 314,156 | 8857,025 | 5330, 408 | 569,428 | 8284, 149 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 518, 747 | -33,272 | 89,820 | 43,923 | -33,033 | $\begin{array}{r}15,194 \\ 5,501 \\ \hline\end{array}$ | 45,327 | \$13,054 | 214,974 | 15,736 <br> 40,08 | 789, 787 | 1,52,349 | 34, 509 | 162, 669 |  |
| 36,887 |  | 301 | 49 | 14,945 | 69,275 | 59,720 | 8,332 | 11, 384 | 1,975 | 201,32 | 1,539,884 | 2,862 | 65,867 |  |
| 33,238 | 2,097 | 1,781 | 196,665 | 86,575 | 2,650 | 42,002 | 6,304 | 62, 203 | 27,823 | 161, 931 | 475,358 | 15,799 | 50, 110 | 5 |
| 46,980 | 944 | 6,388 | 9,995 | 3,281 | 13,348 | 7,381 | 8,200 | 21,786 | 290 | 138, 276 | 147,821 | 7,146 | 289, 673 |  |
| 1,738 | 165 | 592 | 1,232 | 21,523 | 14,452 | 15,622 |  | 19,631 | 172 | 17,508 | 79, 359 | 4,241 | 5,151 |  |
| 28,344 |  | 10,624 | 7,732 |  | 24, 648 | 10,34 | 29, 363 | 2,067 | 5,979 | 213,178 | 232,809 | 18,932 | 14,618 |  |
| 108,362 45,400 | 120 | 13,262 | 114,389 |  | 20,691 | 14,798 4,610 | 2,933 | 36,555 2,980 | 38,943 | 76,224 | 291,931 | 13,289 | -64,548 | 10 |
| 45,400 | 120 | 13,270 | 15,229 |  | 13,144 | 4,640 | 7,430 | 2,980 |  | 46,568 | 117,683 | 2 | 5,302 | 10 |
| 452 |  |  | 2,591 | 95 | 134 | 727 | 2,819 | 39,683 | 5,116 | 253,633 | 130,271 | 1,717 | 2,607 | 11 |
| 5,036 | 970 | 8,473 |  | 86,912 | 731 | 10,311 | 3,743 |  | 4,011 | 59,693 | 127,444 | 6,001 | 10,312 | 19 |
| 121,086 | 301 | $\begin{array}{r}3 \\ 51 \\ 308 \\ \hline\end{array}$ | 1,368 | 5,029 | 24,070 | 72,829 | 8,009 10,164 | 7,514 | 1,743 | 187, 428 | 179,050 | 9,913 | 11,680 | 13 |
| 29,085 | 211 | 51,342 | 1,156 | 26,643 | 4,273 | 7,476 | 10, 164 | 8,497 | 1,743 | 150,805 | 153,875 | 8,053 | 13,083 | 14 |
| 116 | 200 |  | 3,469 |  | 74 | 2,725 | 2,433 | 9,833 | 7,496 | 138,821 | 81, 411 | 8,243 | 12,360 | 15 |
| 160,810 | 2,422 | 466 | 7,155 |  | 28,539 | 664 | 5,013 | 1,598 | 3,239 | 117,115 | 246,511 |  | 8,889 | 16 |
| 2, 2,104 | 155 300 | 540 | 12,062 1,124 | 2,260 3,663 | ${ }^{28,611}$ | 6,952 | 6,683 6,477 | 3,771 | 2,74 | 129,595 | 99, 380 | 7,887 4,395 | 10,116 | ${ }_{18}^{17}$ |
|  |  |  |  |  | 10, |  |  |  | ........ |  |  |  | \%,62 |  |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| sio, 06 |  | sio |  |  | 31,342 | $\underset{\substack{\text { \$2, } 651 \\ 11,564}}{ }$ | 31, ${ }_{2} \mathbf{4 5 6}$ | 31, 215 689 |  | 583,693 | 329,838 <br> 41,200 <br> 1 | 56,819 | $\underset{\substack{31,500 \\ 2,654}}{ }$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12,574 |  | \% |  | 3,253 | 3,342 | ${ }^{15}$ | - | 7,935 | …098i | , 1,0806 | 117,518 | 4, 182 | 8,358 | 21 |
| 21,573 | 49 | 2,12314 | \% 36,200 | 1,328 |  | 10, 11.17 | 2,534 | 8,740 | 17,24 1,461 | 39, ${ }^{158}$ | -62,331 | 4, 4,780 | 51, 629 $\mathbf{4 1} \times 39$ | ${ }_{23}^{22}$ |
| 4,288 |  |  | 2.42 | 2,262 | 2,262 | ${ }_{2}^{15,823}$ | 2,070 | 1,801 | 4,416 | 17, 329 | 18,848 | 270 | 2,911 | 24 |
| 4,693 | 503 | 11,283 | - 2 2,264 | ii,öii |  | - 21,22 | 30,890 | 24,849 | 66 | 17,478 | 59,288 | 38,940 | 7,007 | ${ }^{28}$ |
| \% 7 \%,617 |  | 24 | 1,177 | 5,308 | 1,820 | 2, ${ }^{2,760}$ | 3,479 | 7,408 | 2,817 | 120, ${ }_{6,506}$ |  | $\xrightarrow{7,6762}$ | 3, ${ }^{\mathbf{3}, 919}$ | ${ }_{28}^{88}$ |
| 17,617 |  |  |  |  | 28, 193 | 13,126 |  | 25 |  | 16,805 | 49,755 | 1,098 | 13,489 |  |
| 3,959 | 2 |  | 4 |  | 4,495 | 15,200 | ${ }^{2,417}$ | 1,731 |  | 12,187 | 14,967 | 1,322 |  | 30 |
| 9,807 |  |  | 4 | 1,911 | 51,623 | ${ }_{863}^{972}$ | 1, 1,587 | 8,040 |  |  | \% ${ }_{26,93}$ |  | 3,866 | ${ }_{32}^{31}$ |
| 16,969 |  | 09 | 33,320 | E3,894 |  | 6, 412 | 1,616 | 2,395 |  | 6,170 | 127,378 | 2,505 | 50,547 | 33 |
|  |  |  |  | 31 |  | 2,024 |  | 2,528 |  | 15,694 | 10,993 | 807 | 3,618 | 3 |
| 8,223 | 4 | 3,672 | 1,293 |  | 4,883 | 178,788 | 2,363 | $\begin{array}{r}3,408 \\ \hline 60\end{array}$ | 377 | 17, ${ }^{29,060}$ | 18,5838 | 6,534 | 4,767 | ${ }_{36}^{35}$ |
| 8,825 |  | 3,100 |  | 12,460 |  |  | ${ }^{\text {日80 }}$ | 4,033 |  | ${ }^{5679}$ | 42,115 | 364 | 4,84 | 37 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,131 |  | 180 | 6, 438 |  |  | 2,100 | i,929 | 2,838 | 112 | 2,1422 | 3,780 14,050 | 390 | 2,477 | ${ }_{40}^{39}$ |
| 15,521 | 5 |  |  |  |  | 9,718 | 1,678 | 2,180 |  | 3,734 | 39,500 88,19 | 20,069 | 8,846 | ${ }_{42}^{41}$ |
| 2,357 | 160 | 800 | 11,700 | 4,403 |  | 8,211 | 564 | 183 |  | 8,308 | 29,500 | 1,389 |  | 4 |
| 1,859 | 49 | 5,083 |  |  | 8,602 | 3,849 | ${ }_{1,685}^{665}$ | ${ }_{3}^{37}$ | 2,835 | ${ }_{8} 7,968$ | \%27, 7718 | 1, 432 |  |  |
| \% ${ }_{6} \mathbf{8}, 358$ |  | 1,107 | 6,831 | 6,808 | 9,500 | $\mathbf{5 , 2 1 5}$ <br> 3,925 | 1,395 | 1,996 |  | ${ }_{6}^{8,651}$ | ${ }_{36,711}^{69,41}$ |  | 4,873 | 4 |
| 1,144 |  | 15 | 26,363 |  |  | 6,635 | 44 | 1,002 |  | 7,461 | 29,882 | 3,6i4 | 6,746 | 46 |
| 0,457 | 25 | 322 | 23,757 | ${ }_{151}^{58}$ |  | 7,480 | ${ }_{1,354}^{854}$ | 3,394 |  | 11, 366 | 38,807 | 4,210 | 20,251 | 47 |
| 3,736 | 3.000 |  | 7,275 |  |  | 2, 2,889 | 6, 585 | ${ }^{4,152}$ |  | 8 8,168 | 15,051 | 5,283 | ${ }_{80}$ | ${ }_{6}$ |
|  |  |  |  |  |  | 2,729 |  | 3,198 | 178 | 2,788 | 4,713 |  | 3,227 | 50 |

Includes parks, playgrounds, baths, and puhlic entertainments.
6 Includes all amounts roceived as rent of real property used principally for dapartmental purposes

- Excluslva of sales of real property and other sales on ortlay account.

QROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


1 Revenue receipts from departmental fees, charges, rents, and sales are the gross receipts from such revenues, less recejpts in error which are reportod in Table 14.
2 Includes recelpts for smow and ice removal, street sprinking, street ughting, and miscellaneous highway purposes.

FEES, CHARGES, RENTS, AND SALES: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 85.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|c|}{} \& \multicolumn{4}{|l|}{classitied by revenue prox whici derived.} \& \multirow[b]{3}{*}{若} \\
\hline \multicolumn{3}{|c|}{Highways.} \& \multicolumn{3}{|l|}{Charitles, hospltals, and corrections.} \& \multicolumn{2}{|l|}{Education.} \& \multirow[b]{2}{*}{Recrear
tlon.} \& \multirow[b]{2}{*}{Mspellen
neons.} \& \multirow[b]{2}{*}{Fees.} \& \multirow[b]{2}{*}{Cbargea.} \& \multirow[b]{2}{*}{Rents. \({ }^{4}\)} \& \multirow[b]{2}{*}{Saleas} \& \\
\hline Streetsand sidewalks. \& \[
\left|\begin{array}{c}
\text { Bridges } \\
\text { hother } \\
\text { than toll }
\end{array}\right|
\] \& All other. \({ }^{\text {a }}\) \& Chartlees \& \[
\left|\begin{array}{c}
\text { Hospitals } \\
\text { and inssane } \\
\text { in insitu- } \\
\text { tions. }
\end{array}\right|
\] \& \[
\begin{aligned}
\& \text { Prisons } \\
\& \text { and rat } \\
\& \text { formarab } \\
\& \text { tories }
\end{aligned}
\] \& Schools. \&  \& \& \& \& \& \& \& \\
\hline \multirow[t]{4}{*}{} \& 8476 \& \({ }_{815} 14\) \& \$10,305 \& 87,452 \& \& 812,011 \& \& \$8,135 \& \& \$13,716 \& 830,47 \& *3,773 \& 71,329 \& \\
\hline \& \& \& 28,310 \& \& \& \({ }_{3,263}\) \& 31,303 \& 1,275 \& \& 10,028 \& -9,174 \& 1,273 \& 2,368 \& \({ }_{63}^{58}\) \\
\hline \& \& 2,300 \& \& \(\cdots \cdots\) \& \& 1, 1,185 \& 1,146 \& \({ }_{218}^{108}\) \& ….. \& 8,468 \&  \& 181
180 \& \({ }_{517}{ }_{817}\) \& \({ }_{5}^{5}\) \\
\hline \& \& \& \& \& \& 1,155 \& \& \& \& \& 2,017 \& \& \& \\
\hline \multirow[t]{2}{*}{1,668} \& \& 27 \& \& \& \& 4,089 \& 746
1,199 \& \& 3750 \& 7,262
8,469 \& 8,172
30,927 \& \& 6,704 \& \({ }_{57}^{56}\) \\
\hline \& \& 4,100 \& \& \& \& \begin{tabular}{c}
\(\substack{3 \\
3 \\
1,799 \\
1,780}\) \\
\hline 18
\end{tabular} \& 1,012 \& \({ }^{2}\) 2,800 \& \& - \& 14,07 \& \({ }_{4}^{1096}\) \& 2, 2183 \& \({ }_{59}^{58}\) \\
\hline 1,935
17,890
17,620 \& \& 2,526 \& 27,038 \& \& \& 24,997 \& \& 3,305 \& \& 18,677 \& 55,074 \& 3,213 \& 10,202 \& 60 \\
\hline \multirow[t]{3}{*}{\[
\begin{aligned}
\& 2,113 \\
\& \mathbf{3 7} \\
\& 6,391 \\
\& 638
\end{aligned}
\]} \& \& 1,259 \& \& \& \& \({ }_{9}^{51}\) \& \& 1,539 \& 588 \& \({ }_{2}^{1688}\) \& \({ }_{6}^{6,316}\) \& 1,541 \& \({ }^{661}\) \& \({ }_{6}^{61}\) \\
\hline \& \& \& i2,26i \& \& \& 4,916 \& 1,188 \& 4,163 \& \& 4, 4,004 \& 19,288 \& 8,5\% \& 3, \({ }^{9}, 017\) \& \({ }_{63}^{6}\) \\
\hline \& \& \& \& \& \& 5,184
3,012 \& 733
432 \& \({ }_{120}^{660}\) \& .... \& 2,102 \& 7,452 \& 1,385 \& 1,201 \& \({ }_{6}^{64}\) \\
\hline 1,455 \& \& \& 334 \& \& \& 2,281 \& 1,706 \& 2,381 \& \& 1,247 \& 6,650 \& \& 2,811 \& \\
\hline \multirow[t]{3}{*}{\[
\begin{array}{r}
2,057 \\
18,395 \\
3,965 \\
1,060
\end{array}
\]} \& 132 \& 684 \& \& \& \& \& \& \& \& \& \& 516 \& \& \\
\hline \& ........... \& 340 \& 54 \& \& \& 2,084 \& +960 \& \(\stackrel{652}{7}\) \& \& 2,084
2,767 \& 52,495
11,78 \& 514 \& \({ }_{2}\), 600 \& \({ }_{69}^{68}\) \\
\hline \& \& \& \& \& \% \& 1,307 \& 1,438 \& 650 \& 143 \& \({ }^{2} \mathbf{6 9 6}\) \& \({ }_{8,147}\) \& 78 \& \({ }^{2}\) 2,002 \& \({ }_{70}\) \\
\hline 1,941 \& \& \& 28,360 \& \& \& 1,093 \& 1,200 \& 1,000 \& \& 1,979 \& 40,775 \& 735 \& 15,299 \& \\
\hline \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,543 \\
\& 274 \\
\& 4,696 \\
\& 4,094
\end{aligned}
\]} \& …........ \& \({ }_{212}^{128}\) \& 3,772 \& \({ }_{383}^{81}\) \& ..... \& 2, 1,154 \&  \& 200 \& 227 \& 退 \& \(\begin{array}{r}6,44 \\ 13,715 \\ \hline\end{array}\) \& \({ }_{51}^{180}\) \& 2,183 \& \(\frac{73}{73}\) \\
\hline \& ......... \& 66 \& 877 \& 100 \& 2 \& \({ }_{765}^{692}\) \& 1,148 \& 284 \&  \& 7,1297 \& 11, 11.085 \& 290 \& 1,240 \& 75 \\
\hline \multirow[t]{2}{*}{\[
90
\]} \& \& 133 \& 3,113 \({ }_{85}\) \& 1,630. \& \& 3,625
2,476 \& 1,332 \& 153 \& \& 4,087 \& 7,250
5,229 \& 856 \& \& \({ }_{7}^{76}\) \\
\hline \& \& \& \& \& \& \({ }^{2}\) \& \& \& \& \& \& \& \& \\
\hline \[
\stackrel{\because,}{5,7 i z}
\] \& \& \& \& \& \& 1,8,888 \& 393 \& \({ }_{54}^{69}\) \& .......... \& 3, 3,614 \& \({ }^{6,417}\) \& \[
{ }_{24}{ }_{23 i}
\] \& 3231 \& \({ }_{80}^{79}\) \\
\hline \multirow[t]{2}{*}{2,723
3
3
18751
1} \& 528 \& 870 \& \& \& \& 3,730 \& 147 \& \& \& 3,422 \& 4,374 \& \& \& \\
\hline \& \& \& 1,007 \& \& \& 1,17 \& \& \& \& \& 12,117 \& \& \& \({ }_{83}\) \\
\hline 1,513
\(\substack{5,713}\) \& \& ......... \& \& \& 2,804 \& 1,530 \& 1,118 \& \[
\begin{gathered}
679 \\
163
\end{gathered}
\] \& \[
\because 31, \mathbf{5 j 0}_{75}
\] \& 1,2080 \& 97,248 \& \({ }_{39} 72\) \& 1,8¢2 \& \({ }_{85}^{84}\) \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{2}{*}{1,800} \& \& \& ............ \& \& 6,900 \& 1, 1,278 \& \& \({ }_{514}^{395}\) \& \& \& 35, \({ }^{1235}\) \& \& 1,881 \& \({ }_{88}^{87}\) \\
\hline \& \& \& \& \& \& 5,312 \& \(3{ }^{3}\) \& \({ }_{1} 292\) \& \& 3,591 \& 1, \({ }^{1,563}\) \& \({ }_{2}^{163}\) \& 1,478 \& \({ }^{80}\) \\
\hline 5, 150 \& \& .-........ \& 293 \& \& 9,300 \& \& \& 1,924 \& \& \& 15,160 \& 2,68 \& \& \\
\hline 1,298 \& 275 \& 82 \& 13,683 \& 1,384 \& .......... \& \({ }_{897}^{973}\) \& \& 157 \& \& 8,055 \& \begin{tabular}{l}
7,749 \\
4,878 \\
\hline
\end{tabular} \& 2,470 \& 12,368 \& \\
\hline \& \& \& \& \& \& 6,402 \& 830 \& \({ }_{139}\) \& \& 6,9550 \&  \& 1,142 \& \& \({ }_{98}^{98}\) \\
\hline \[
\begin{gathered}
\text { ini } \\
3,511 \\
3,509
\end{gathered}
\] \& \& 78 \& \[
\begin{gathered}
12,974 \\
1,750
\end{gathered}
\] \& \& 10,303 \& \& 1,177 \& \& \& \& 22, \({ }^{14,429}\) \& 1,567 \& 2,630 \& \({ }_{95}^{98}\) \\
\hline 2,675
1,369 \& \& 274 \& 31,430 \& \& \& 1,623 \& 783
688 \& 1,099 \& \& 1,093 \& 88, 8 , 388 \& 1,193 \& 19,192 \& \\
\hline \multirow[t]{2}{*}{4,081} \& \& \& \& \& \& 3,467 \& \& \& \& 3 3,015 \& 6,318 \& \& \& \({ }^{88}\) \\
\hline \& \& \& \& \& \& \& \({ }_{1}^{634}\) \& \({ }_{121}^{290}\) \& \& \% \({ }^{3,962}\) \& \({ }_{6}^{1,500}\) \& 101

100 \& 185 \& ${ }^{100}$ <br>
\hline \multirow[b]{3}{*}{1,234} \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& ${ }_{635}^{621}$ \& 1,362 \& 60 \& \& ${ }_{630}^{617}$ \& 2,466 \& 95 \& 1,019 ${ }^{4}$ \& 102 <br>
\hline \& …........ \& .. \& ............. \& \& \& 1,793 \& \& \& \& 1,423 \& 2,115 \& 348 \& \& 103 <br>
\hline i, 713 \& \& \& \& \& \& 1,787 \& 618 \& 3,899 \& 2 \& 2,004 \& 3,248 \& 2,000 \& 2,075 \& 105 <br>

\hline \multirow[t]{3}{*}{$$
\begin{aligned}
& 3,488 \\
& 6,687 \\
& 1,316 \\
& 1,302
\end{aligned}
$$} \& \& 1,050 \& 1,321 \& \& \& 823 \& 303 \& 702 \& \& 5,701 \& 12,228 \& 400 \& 2,750 \& <br>

\hline \& ............ \& 1060 \& \& \& 8,083 \& \& \& \& \& 8,688 \& ${ }_{8,846}$ \& 23 \& 1,493 \& 108 <br>
\hline \& \& \& \& \& \& 2,596 \& 361 \& \& 251 \& 2,0<5 \& , 835 \& 100 \& 1,282 \& 109 <br>
\hline
\end{tabular}

[^11]Table 5.-REVENUE RECEIPTS ${ }^{1}$ FROM DEPARTMENTAL
[For a list of the citles arranged alphabeticaliy by states, with the number
QROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


[^12]FEES, CHARGES, RENTS, AND SALES: 1910-Continued.
assifned to each, see page 87. For a text discussion of this table, see page 35.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910

|  |  |  |  |  |  |  |  |  |  | CLASSIIED bit revenot from whicz derite. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Highways. |  |  | ${ }_{1}^{1}$ Charities, hospitals, and corrections.' |  |  | Education. |  | Recreartion. | $\left\lvert\, \begin{array}{\|c\|} \text { Miscellas } \\ \text { neous. } \end{array}\right.$ | Fees. | Charges. | Rents, | Salea. | 总 |
| Streets and sidewaiks | $\left\|\begin{array}{c} \text { Bridges } \\ \text { other } \\ \text { than toll } \end{array}\right\|$ | All others? | Charities. |  | Prisons and retoriea | Schools. | Librartes, lertes and museums. |  |  |  |  |  |  |  |
| ${ }_{3}^{3192}$ | 325 | ${ }_{8}^{8039} 4$ | 31,983 | 35,687 |  | 81,573 | ${ }^{8550}$ | 31,088 |  | 31,556 | 89,461 | 8620 | 81,338 | 110 |
| 2,173 |  |  |  |  |  | 2,271 | 596 |  | 33 |  | 4,167 | ${ }_{660}^{94}$ | 2,117 | 111 |
| ${ }_{5}^{1,167}$ |  | 20 |  | 17, 173 |  |  |  | 288 |  | 3,296 | 10,164 | 1,880 | 2,300 | ${ }_{113} 114$ |
|  |  |  |  |  |  | 2,10 |  |  |  | 2,0 |  |  |  |  |
| 3,783 |  |  |  | 2,701 | \$3,000 | 4, ${ }_{4}^{605}$ | 1596 | $2{ }^{5}$ |  | 3,479 | 11, 11.686 | ${ }_{392}^{920}$ | 208 | 115 |
| - 1,673 |  |  |  | ...... |  | 2, | ${ }_{2}^{278}$ |  | 667 | 1, ${ }^{5969}$ |  |  | 1,4663 |  |
| 5,206 |  |  |  |  | ....... | 4,151 | 3,278 | 12 |  | 4,158 | 8,637 | ${ }_{12}$ | 2,637 | 119 |
|  |  |  | 16, ${ }_{\text {, }}^{137}$ | 16,591 | 2,246 | 1,254 | 48 550 | 1,360 |  | 1,218 <br> 2,55 | 22, 24,854 |  |  | 120 |
|  |  |  |  |  |  | 2,074 | 350 403 403 | 1,85 |  | 2,455 | 24,885 | 1,170 |  | ${ }_{122}^{121}$ |
| 2,265 | 337 | 259 | 24,218 | 8,130 |  | \% ${ }^{1,080}$ | 1,134 | 1,128 130 | 78 | 3,194 | 39,651 2,198 | ${ }^{2,317}$ | 2,645 2, | 123 |
| 1,325 |  |  | 1,403 | 1220 |  | 5,704 |  |  |  | 7,64 | 3,515 |  | 1,316 | ${ }_{125}$ |
| 1,633 | 41 | $\cdots$ | 20,931 | 4,681 |  | ${ }^{1,676}$ |  |  | 863 | ${ }_{3,512}^{1,56}$ | ${ }_{8}^{36,141}$ | ${ }_{1}^{1,1780}$ |  | ${ }_{127}^{128}$ |
| 3,222 |  | 530 |  |  |  | 12,438 | ${ }_{608}$ | 835 |  | (1) | 12, 1201 | 1,751 | 8,816 | ${ }_{129}^{123}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 479 491 |  |  |  | 17,645 | 3,823 <br> 12,000 | 6,161 | 212 |  | + 45 | 4,764 | 3,612 | $\begin{array}{r}33 \\ \hline \ldots . . .3 \\ \hline\end{array}$ | 4,879 | ${ }_{131}^{130}$ |
| 1,393 |  |  |  |  | 5,000 |  |  | 1,158 | 599 |  | - 117,403 | 1,218 | 1,467 | ${ }_{123}^{132}$ |
| 89 568 |  | 203 |  |  |  | 2,017 | ${ }_{254}^{906}$ | 7 |  | 1,47\% ${ }^{23}$ | 17,403 | 1,530 | 225 | ${ }_{134}$ |
| 1,757 |  |  | 8,919 |  |  | 1,776 | 1,622 | ,273 | 1 | 2,323 | 43,668 | 1,300 |  | 135 |
| 6, $\begin{aligned} & 1,816 \\ & 6,502\end{aligned}$ |  |  | 152 |  |  |  | 1768 <br> 34 |  | 103 | 6,538 | -6,167 | [335 |  | ${ }_{1}^{136}$ |
| 28 107 |  | 2,672 | 1,809 |  | 4 | 1,960 | 2,336 | 6,218 | 266 | 1,019 | 22,884 | 2,700 1,240 | 838 | ${ }_{139}^{138}$ |
| 232 | 5 |  | 158 | 12,399 |  | 2.253 | 182 | 667 |  | 6,444 | 13,063 | 888 |  | 140 |
| $\underline{667}$ |  | 03 |  |  |  |  |  | 38 |  | 2,377 | 1,084 | 199 |  |  |
| 885 |  |  |  |  | 6,6i2 | ${ }^{743}$ | 375 | 3 |  | 5.304 | ${ }_{11}^{1,463}$ |  | ${ }_{3}^{373}$ | 143 |
| 3,080 | 134 | 84 | 885 |  |  | 2,165 |  |  |  | 5,102 | 6,391 | 6,549 | 3,186 |  |
| $\begin{array}{r}\text { 7,672 } \\ \hline 12\end{array}$ |  | 31 | 7,578 | 11,233 |  | 5,296 | 272 | ${ }_{12}^{89}$ |  | - | 27, 4 , 123 |  | 2,75 ${ }_{\text {3,190 }}$ | 145 |
| -1937 |  | 341 |  |  | ( |  |  | 3,888 |  | 1,302 |  | 3,868 1,026 |  |  |
| 14,733 |  |  |  | 11,945 |  | 882 |  |  | 107 | , 252 | 66,690 |  | 1,638 | 19 |
| ${ }_{032}^{108}$ |  |  |  |  | 1,416 | 885 | 267 | 3 | 62 | 1,276 | 420 | 80 | 1,783 | 150 |
|  | 30 |  | 20i4 | 1,431 |  | 3,185 |  |  |  | 3,388 | 3, 3,633 | 2,356 | 335 | ${ }^{152}$ |
| 1 H |  |  |  |  |  | 2,028 | ${ }_{488}^{187}$ |  |  | $\begin{array}{r}1,59 \\ \hline\end{array}$ | 2,866 |  | 334 | ${ }_{154}^{153}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 45 |  |
|  |  |  |  |  |  | ${ }_{551} 50$ | 137 |  | 15 | , 3606 | ${ }^{1,1394}$ |  | 4 | 155 |
| 29 |  |  | 584 |  | 7,824 | 1,122 |  |  |  | 768 616 | 8,018 | 487 | 625 | ${ }^{157}$ |
| 2,132 |  |  | 10 |  |  | 3, 570 | 497 | 562 |  | 3,092 | 3,053 |  | 485 | 159 |
| 5,007 |  | 1, 24, |  |  |  |  | 1,577 | ${ }^{998}$ | 2 |  | 14,343 | 1,782 |  | 160 |
| ${ }_{213}^{963}$ |  | 24 | 14,0, |  |  | 4,541 |  |  | ${ }^{-15}$ | 4,741 | 4, ${ }^{2,613}$ |  | 5,438 |  |
| ${ }^{283}$ |  |  | $8,82{ }^{1}$ |  |  | 452 | 157 | 323 |  | ${ }_{9}^{913}$ | 12,903 |  | 143 | ${ }_{164}^{163}$ |
| 1,080 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 152 | 10 | 35 | 1,479 |  |  | 72 | 731 | 19 |  | 1,028 | 2,811 | ${ }_{1}^{1586}$ | 178 | 185 |
| 1, 1,043 |  |  | 6,40 |  |  |  | 1,7600 | 285 |  | 1, 1049 | 8,127 |  |  | 167 |
| 3,753 |  | 59 | 8,77 |  |  | 423 | 202 | 34 | 124 | 1,243 | 14,513 | 323 | 328 | 168 |
| 328 |  | 799 |  |  |  |  | 132 |  | 22,539 | 1,836 | 24,07 |  |  |  |
| 1,205 |  | 2 | 9,470 |  |  | 1,156 | 189 |  |  | ${ }^{1,320}$ | 8,7707 | ............ |  | 171 |
| 1,037 |  |  | i,137 | 1,56 |  | 2,311 |  | $\cdots$ | 500 | 1,996 | 4,363 | 150 | 521 | 172 |
| 192 |  | 407 |  | 9,041 |  | 1, 2,880 | 158 | $\stackrel{897}{74}$ |  | 2,665 | $\xrightarrow{11,201}$ | ${ }_{731}^{597}$ |  | 173 |
| 321 |  |  | 182 |  |  |  |  |  |  |  |  |  |  |  |
| 1,569 |  |  | 208 |  |  | 1,438 | 320 |  | 62 | 1,179 | 4,229 |  | 800 | 176 |
| 25 |  |  |  |  | 3,893 |  |  |  | 30 |  | ${ }_{4}^{4,681}$ | 732 |  | 177 |
| 762 | ......... |  |  |  |  |  | 1,215 |  |  | 2,512 | 16, 181 |  | \% ${ }^{5}$ | 179 |
| 484 |  | 963 |  |  |  | 3,231 |  |  |  | 171 | 1,602 | 2,495 |  |  |
|  |  |  |  |  |  |  | 322 |  |  | 2,611 | 3, 800 |  |  |  |
| 1,010 | . | 1,010 | ............. |  |  | 1, 1,398 |  |  | ... | 1,271 1,279 | 4,647 | 190 | ${ }_{18}^{18}$ | 183 |
|  |  |  |  |  |  | \% 72 | 1,156 |  |  | 2,652 | 9,189 |  | 144 |  |

- Includes parks, playgrounds, baths, and public entertainments.
- Includes all amounts received as rent of real property used princlpally for departmental purposes.
- Exclusire of sales of real property and other sales on outlay account.

Table 6.-REVENUE RECEIPTS ${ }^{1}$ FROM FINES, FORFEITS, ESCHEATS, SUBVENTIONS, GRANTS, GIFTS, DONATIONS, AND PENSION CONTRIBUTIONS: 1910.
[For a list of the cities arranged alphabetically by statas, with the number assigned to each, see page 87. For a text discussion of this table, see page 35.]

|  | cris. | zeceitts frou panes and jorieits. |  |  |  | $\left\lvert\, \begin{aligned} & \text { Recelpts } \\ & \text { escheats. } \end{aligned}\right.$ | HECEIPTS TROM ADBVENTIONS AND GRANTS FROK OTHER CIYT DIVISIONS. |  |  | BECEITPS FROM GITTS, DONATIONS, AND peysion contimbtions. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{gathered} \text { Court } \\ \text { fines and } \\ \text { forfefts. } \end{gathered}$ | $\begin{gathered} \text { Police } \\ \text { and } \\ \text { fremen's } \\ \text { fnese } \end{gathered}$ | Commercial |  | Total. | For | For other purposes. | Total. | $\begin{aligned} & \text { Forv } \\ & \text { expenses. } \end{aligned}$ | $\begin{gathered} \text { For } \\ \text { outlogs. } \end{gathered}$ | $\begin{array}{\|c} \text { For } \\ \text { princlpal } \\ \text { of frust } \\ \text { funds. } \end{array}$ |
|  | Grand tota | \$3,726,587 | \$3,587,857 | 356, 107 | \$82,623 | 596,623 | 22,078,983 | 522,533,695 | *6,525,25s | 94,340,591 | 82,237,142 | \$10,101 | 31,633,288 |
|  |  |  | $\begin{aligned} & 1,800,633 \\ & 688,22121 \end{aligned}$ |  | 20,186 7,738 377125 37, | 94,517 <br> 726 <br> 989 |  | 10, 289, 872 |  | 2,798, ${ }^{2}$ |  | (177,314 |  |
|  | Group IV.. | - |  | 5,490 | - 317,1017 | ${ }_{35}^{98}$ | 2, $2,870,213$ | 2, 2 24,993 | 145,218 | 88,578 | - 47,626 | 35, 608 | 8, ${ }^{7,245}$ |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010.

| 1 | Now Yorle N | 2546,373 | \$536,788 | \$9,585 |  |  | 51,877, 575 | 31,877,575 |  | 5064, 072 | \$93,072 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago , | 578,675 | 663, 298 |  | 315,377 |  | , 335,662 | 335,662 |  | 203, 235 | 201, 235 |  | 1,000 |
| 3 | Philadeiphia | 63,985 | 53,875 | 10,000 |  | \$55,285 | 2,533, 404 | 929,236 | 31,600, 138 | 329,269 33,64 | 305,378 |  | 23,891 |
| 5 | St. Louis, Mo. | 121,482 | 121,505 |  | 893 983 | 214 | 309,039 10,299 | 309,039 3,197 | 7,012 | 750,420 | 71,977 | $\begin{array}{r} \$ 75,000 \\ 1,727 \end{array}$ | 679,720 |
| 6 | Clevelan | 28,409 | 27,742 | 667 |  | 63 | 261,052 | 261,052 |  | 68 , | 27,230 | 41,700 |  |
| 8 | Baltimore, Ma | $\begin{array}{r}6,869 \\ 89 \\ 892 \\ \hline 8\end{array}$ | 6,769 | 2,623 | 100 | 5,593 | 513,092 $1,057,550$ | ${ }_{6060} 513,092$ | 450,718 | 16,961 | 16,961 |  |  |
|  | Detroit, Mich | 18,147 | 18,147 |  |  | 785 | 1,707,531 | 70, 244 | 5,287 | 24,006 | 24,074 | 12 |  |
| 10 | Buflalo, $\mathbf{N}$. Y. | 35,538 | 18, 462 | 15,213 | 863 | 15 | 171,293 | 161,561 | 9,732 | 3,578 | 24,578 |  | 10,000 |
| 11 | San Francis | 28,020 | 28,457 | 463 |  | 28,650 | 615,536 | 015,536 |  | 18,750 | 18,506 | ${ }^{250}$ |  |
| 12 | Miliwaukee, W/is. | 25,942 33,754 |  |  |  |  | 280,910 192,777 | 250, ${ }^{1010}$ |  | 31,130 53,504 |  | 1,353 10,475 |  |
| 13 | Cincmant, Ohio | 33,734 24,200 | 33,612 | 142 846 |  | 853 | 1,301,733 | 1, ${ }^{102,78,677}$ | 82,586 | 53,504 17,044 | 42, 503 | 10,475 | 500 |
| 15 | New Orleans, La. Washington, D. C | $\begin{aligned} & 35,851 \\ & 92,530 \end{aligned}$ | $\begin{aligned} & 35,448 \\ & 86,105 \end{aligned}$ | 403 3,825 | , 5000 | 1, $\begin{array}{r}173 \\ 1891\end{array}$ | $\begin{array}{r} 196,451 \\ 5,354,758 \end{array}$ | $\begin{array}{r} 196,451 \\ 1,377,44! \end{array}$ | 3,977, 317 | 38,772 14,785 215 | 22,315 | 5,072 | 18,385 |
| 17 | Los Angeles, Cal. | 88,394 | 87,630 | 754 |  | , 367 | 5, 414,334 | 413,901 | 3 3 3 | 21,841 | 16,212 | 8,699 |  |
| 18 | Minneapolis, Minn | 46,532 | 46,032 |  | 500 | 23 | 227,190 | 225,690 | 1,500 | 33,609 | 27,905 | 5,64 |  |

GROUP II.-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey City, N. J | \$4,522 | \$1,510 | 312 |  |  | \$338,975 | \$839,075 |  | 512,476 | 312,476 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo. | 61,052 | 61,052 |  |  |  | 127, 488 | 127, 438 |  | -12, 898 | 512,498 |  |  |
| 21 | Seattle, Wash. | \$0,161 | 60, 141 |  | 820 |  | 688,459 | 683, 459 |  | 43,593 | 10,482 | \$33,111 |  |
| ${ }_{23}^{22}$ | Indianspolis, | 12,217 | 12,272 |  |  | 3123 | 255,049 $\$ 2,405$ | 235, 099 |  | 85,869 | 17,019 | 33,850 |  |
| 24 | Louisville, Ky | 12,722 | 12,408 |  | 250 |  | 298,052 | 269, 093 | 829,359 | 19,566 | 7,068 | 12,500 |  |
| 25 | Rochester, N. | 16,168 | 14,634 | 1,53 |  |  | 85,215 | 85,215 | -2,303 | 24,857 | 24,340 | 12,517 |  |
| ${ }^{27}$ | St. Paul, Minn | 23,479 | 23,479 |  |  |  | 144,432 | 140,932 | 3,500 | 6,586 | 6,580 |  |  |
| 28 | Portlard, Oreg. | 45,473 | 18,743 | 1,148 | 4,276 | 52 | 77,325 379,504 | $\begin{gathered} 76,052 \\ 379,504 \end{gathered}$ | 643 | 870,236 4,093 | 7,036 |  | \$808,300 |
| 29 | Columbus Ohio. | 13,628 | 13,601 | 25 |  |  | 81,408 | 81,408 |  | 0,181 | 1,074 |  | 8,107 |
| 30 | Toledo, Ohlo. | 79,805 | 1,805 |  |  | 178 | 40,056 101,54 | 40,056 |  | 5,464 | 4,804 |  | 500 |
| 32 | Oakland, Cal. | 53, ${ }^{79}$ | 53,147 |  |  | 178 | 1015, 78 | -86, | 15,000 |  | 2,913 |  |  |
| 83 | Worcester, Mass | 8,885 | 7,350 | $5 i 4$ | 1,091 |  | 5,783 | 8,783 |  | 2, 69 | 2,013 | 25 |  |
| 34 | Sracuse, N. Y... |  | 6,586 | 95 | 250 |  | 62,300 | 62,360 |  | 16,335 | 16,335 |  |  |
| 35 36 | New Haven, Conn Birmingham, Ala. | $\begin{aligned} & 22,389 \\ & 82,862 \end{aligned}$ | 22,376 | 13 |  |  | 72,412 143,15 | 68,087 143 | 4,333 | 17,900 | 4,789 3,875 | 3,102 | 10,000 |
| 37 | Memphis, Tenn... | 15,812 | 15,812 |  |  |  | 143,115 261.120 | ${ }^{1431125}$ | 30,000 | 3,875 | 3,875 |  |  |
| 38 | Scranton, Pa... | 12,861 | 12,801 |  |  |  | 104, 495 | 104,495 |  |  |  |  |  |
|  | Richmond, $\mathbf{V a}^{\text {a }}$ | 22,807 | 22,402 | 505 |  |  | 59,689 | 59,688 |  | 10,368 | 10,368 |  |  |
| 40 | Paterson, N . | 9,558 | 9,558 |  |  |  | 216,405 | 216,405 |  | 7,058 | 7,058 |  |  |
| 41 | Omaha, Nebr | 19,757 | 19, 757 |  |  |  | 259,226 | 3,610 | 24,607 | 31,490 | 0,310 | 22,180 |  |
| 42 | Fall River, Mass. | 14,121 | 14,121 |  |  |  | 5,806 | 5,860 |  | 1,001 | 30 |  | 974 |
| 43 | Dayton, Ohio. | 6,894 | 6,725 | 3 | 225 |  | 54,636 | 84,636 |  | 2,162 | 2,162 |  |  |
| 45 | Grand Rapids, | 7,623 | 6,349 |  | 1,274 |  | 209,286 | 209,286 |  | 200 | 200 |  |  |
| 46 | Lowell, Mass... | 7,476 | 24,84 7,476 |  |  |  | 207,370 | 20,370 |  | 25 | 25 |  |  |
| 47 | Cambridge, Mass | 3,464 | 412 |  | 52 |  | , 202 | 5,202 |  |  |  |  |  |
| 48 | Spokane, Wash............ | 33,075 | 33,075 |  |  | 373 | 334,036 | 321,636 | 13,000 | 8,560 | 5,719 | 2,817 |  |
| 49 30 | Bridgeport, Conn........... | 12,510 2,788 | 12,510 |  |  |  | 51,663 | 48,699 | 2,970 | 1,876 | 1,870 |  |  |
| 30 | Abany, N. Y............... | 2,786 | 2,661 | 125 |  |  | 40,636 | 40,636 |  | 8, 5 cis | 8,524 |  |  |

[^13]TABLE 6.-REVENUE RECEIPTS ${ }^{1}$ FROM FINES, FORFEITA, ESCHEATS, SUBVENTIONS, GRANTS, GIFTS, DONATIONS, AND PENSION CONTRIBUTIONS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87 . For a text discossion of this table, see page 35.$]$ GROUP IIT.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

|  | crir. | meceitis froy fins and yorteits. |  |  |  | $\begin{aligned} & \text { Recolpts } \\ & \text { from } \\ & \text { escheats. } \end{aligned}$ | RECETPTS PROM SUBVENTIONS AND GRANTS froy otire civil divistons. |  |  | RECEITTS FBOM offrs, Donations, AND fension contrabitons. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathbf{g} \\ & \text { 若 } \\ & \text { E } \end{aligned}$ |  | Total. | $\begin{aligned} & \text { Court } \\ & \text { fines ond } \\ & \text { forfeits. } \end{aligned}$ | $\begin{gathered} \text { Police } \\ \text { ond } \\ \text { firemen's } \end{gathered}$ fines. | Com. mercial lorfeits. |  | Total. | $\text { For } \begin{aligned} & \text { Foration. } \end{aligned}$ | For other purposes. | Total. | expenses. | $\begin{aligned} & \text { For } \\ & \text { outlays. } \end{aligned}$ | For principal of trust funds. |
|  | Har | 812,534 | 811,059 |  | 3873 |  | 354,339 | \$49,346 | \$4,983 | 12 | 08 | 3550 | 87,354 |
|  | New Bedrad, iass | 5,055 | 5,055 | 235 |  |  | ${ }_{5}^{231,152} 5$ | ${ }_{5}^{28,361}$ |  | ,387 | 5,387 |  |  |
|  | San Antonio, Tex.......... | 188817 1,880 | ${ }^{18,817} 1$ |  |  |  |  | -98,025 |  | 942 <br> 654 | 942 | 654 |  |
|  | Camden, N. J... | 3,787 | 3,787 |  |  |  |  |  |  |  | 7 |  |  |
|  | Salt Lake City, | 8,773 32,531 | -8,703 |  | 19,930 |  |  | 232,85 |  | 4,739 | 4,789 |  |  |
|  | Lym, Mass. | 9, 4 25 | 0,435 |  |  |  | 3,616 | 3,616 |  |  |  | 2 |  |
|  | Springheld, Mass. | 10,983 | 10,983 |  |  | 997 | 4,060 | 4,060 |  | 57 |  | 5 |  |
|  | Wllmington, | 8,792 | 8,792 |  |  |  | 34,155 | 34,155 |  |  |  |  |  |
|  | Des Moines, |  | ${ }_{6}^{6,543}$ |  |  |  | 2,576 | 20,576 |  | i,170 | i,140 |  |  |
|  | Tayoma WWash:: | 12,618 | 10, ${ }_{6}$ |  | 1,745 |  | 28, | 289, 118 |  | 6,080 | 1,789 | 4i,327 |  |
|  | Yonkers, N. Y. | 2,687 | 2,301 | 386 |  |  |  | 36,755 |  | 57,113 | 0,613 |  | 47,500 |
|  | Youngstown, | ${ }^{12,623}$ | 14,623 |  |  |  | 33,398 | 32, 351 | 917 | 1,550 |  | 1,500 |  |
|  | Houswn, ${ }^{\text {Din }}$ | ${ }_{\text {21, }}$ |  |  | 23 |  | - | 69,203 | 750 | 19,233 |  | i9,203 | ............ |
|  | St. Joseph, Mo... | 12,05s | 12,055 |  |  |  | 83,937 | 83,937 |  | 3,220 | 3,220 |  |  |
|  | Somerville, Mass | 4,579 | 3,817 | 702 |  |  | 4,056 | 4,036 |  |  |  |  |  |
| 73 | Utica, N. Y | 3,877 | 3,877 |  |  |  | -33,903 | 33, ${ }^{31}$ |  | - 10,1818 | 3,481 |  | 7,000 |
| 75 | ${ }_{\text {E }}$ Elizabeth, N J. | 1,020 16,819 | 3,93 16,819 | 67 |  |  | ${ }_{72,402}^{207,89}$ | 207, 889 |  | 1,500 | 1,310 | i,500 |  |
| 7678787889 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Schenectady, N. | 5,715 | 4,840 |  | 700 |  | 32,010 | 32,010 |  | 3,720 | 8,722 | ..... | ......... |
|  | Hoboken, N , J. | 2,133 | 2,035 |  |  |  | 248, ${ }^{\text {, } 8722}$ | 243, ${ }^{3} \mathbf{7 2 1}$ |  |  |  |  | ...........: |
|  | Evansville, Ind... | 2,576 | 2,576 |  |  | 24 | 97,373 | 97, 373 |  | i,507 | i, 1377 |  |  |
| ${ }_{85}$ | Akron Ohio. | 6,044 | 5,642 |  | 402 |  | ${ }^{31,625}$ | 29, 125 | $\begin{array}{r}2,500 \\ 4 \\ \hline\end{array}$ | -6560 | 650 |  |  |
|  | Wullesebarre, | 4,163 | 4,163 |  |  |  | 47,551 | 47, 551 |  |  |  | 10,000 |  |
|  | Peoria, ill.... | ${ }_{8}^{8,242}$ | ${ }_{0}^{1,212}$ | 32 |  |  | 10,920 | 10, ${ }^{1020}$ |  | 6,6io | 6,6i0 |  |  |
|  | Erie, Pa........ | 2,953 | 2,952 |  |  |  | 65,610 | 55,810 |  |  |  |  |  |
| 0 | Savannah, Ca.. |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Oklahoms City, | 32,261 <br> 2, 741 | 32, 41 |  |  |  | ${ }_{\text {chen }}^{20,756}$ | ${ }^{20,756}$ |  | $\cdots$ | ........ | ...... |  |
|  | Harrisburg, Pay | 2, 2,318 |  |  |  |  | 83, ${ }^{3621}$ | 83,321 |  | i,iois |  |  |  |
|  | Cbarleston, S. | 41,690 | 39,724 | 1,066 |  |  | 153,205 | 62,333 | 90, 832 | 24 | 824 |  |  |
| 910293999 | Portland, 3 |  |  |  |  |  | 143, 872 |  | 1,055 | 8,679 | 13 |  | 8,668 |
|  | East St. Louls, | ${ }_{2}^{2,619}$ | 2, ${ }_{2}^{2,819}$ |  |  | 17 | - ${ }^{69,968}$ |  |  | 2,092 | 2,092 |  |  |
|  | Terre Haute, |  |  | 236 |  |  | 1,301 | 1,391 |  |  |  |  |  |
|  | Jaclisonville, Fla.. | 28,962 | 2,962 |  |  |  |  |  |  |  |  |  |  |
| 10 | Brockton, Mas |  |  |  |  |  |  |  |  |  |  | 5,000 | 3,000 |
|  | Bayonne, | - 12,213 | 1,213 13,967 |  |  |  | 20,916 | ${ }^{209,916}$ |  | 1,154. | 1,154. |  |  |
|  | Passie, N ' P | 13, 4 4,05 | 4,405 |  |  |  | 129,035 | 129,005 |  |  |  |  |  |
|  | South Bend, ind.: | 1,685 | i,665 |  |  |  | 71,812 | 7, 812 |  | 1,359 | 1,359 |  |  |
| 101 | Covington, Ky |  |  |  |  |  | 90,358 | 08,358 |  |  |  |  |  |
|  | NYenita, Kans | (18,866 |  |  | 2,000 |  | -9,841 | 9, 9, 814 |  | 25,400 | 400 | 25,000 |  |
|  | ${ }^{\text {Allentown }}$, ${ }_{\text {a }}$ | 1,630 | 1,630 |  |  |  |  | 37,311 |  |  |  |  |  |
| 105 | Springneld, mi............... | 10,252 | 10,252 |  |  |  | 7,563 | 7,563 |  | 971 | 971 |  |  |
| 108 | Pawtrcket, 1 |  |  | 1,353 |  |  | 10,002 | 10,002 |  | 2,229 | 2,229 |  |  |
| 108 | Sabinsw, zichiol. | $\xrightarrow[\substack{13,24 \\ 3,398}]{\substack{\text { a }}}$ | $\xrightarrow{13,293}$ |  |  |  |  |  | 8,880 | ${ }^{2310}$ |  | i,203i |  |
| 109 | Canton, Ohfo... | 1,71 | 1,771 |  |  |  |  | 25,549 |  |  | 100 |  |  |

[^14] arror which are reparted in Table 14.

Table 6.-REVENUE RECEIPTS ${ }^{1}$ FROM FINES, FORFEITS, ESCHEATS, SUBVENTIONS, GRANTS, GIFTS, DONATIONS, AND PENSION CONTRIBUTIONS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the nomber asoigned to each, see page 87. For a text discusslon of this table, see page 35.] GROUP-IV.-CITIES HAVINO A POPULATION OF 30,000 TO 50,000 IN 1910.

|  | CTTY. | heceipts frok fnes and forfeits. |  |  |  | Receipts from escheats. | BECEIPTS TROM SUBVENTIONSAND GRANTS YROM OTHER CIVLL DIVESIONS. |  |  | RECEIPTS FROM GITTS, DONATIONS, AND PENSION CONTRIBUTIONS. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 息 } \\ & \text { 品 } \end{aligned}$ |  | Total. | Court fines and forleits. | Police and fremen's flnes. | Commercial forfeits. |  | Total. | $\begin{aligned} & \text { For } \\ & \text { education. } \end{aligned}$ | For other purposes. | Total. | $\stackrel{\text { For }}{\text { expenses. }}$ | For outlays. | $\begin{gathered} \text { For } \\ \text { principal } \\ \text { of trist } \\ \text { funds. } \end{gathered}$ |
| 110 | Binghamton, N. Y | \$2,363 | 82,363 |  |  |  | \$24,209 | 824,209 |  |  |  |  |  |
| 111 | Sloux City, Iowa.......... | 8,342 | 8,342 |  |  |  | 17,204 | 17, 264 |  |  |  |  |  |
| 112 | Lancaster, Pa, | $\begin{array}{r}328 \\ 4,829 \\ \hline\end{array}$ | , 4 4,828 |  |  |  | 40,037 | 42, 207 | 35, 437 | 81,768 | 81, 668 |  |  |
| 114 | Atlantic City, N, J.......... | 12,750 | 12,750 |  |  |  | 152,485 | 152,485 |  |  |  |  |  |
| 115 | Little Rock, Ark | 41,522 | 37,772 |  | \$3,750 |  | 39,550 | 39,550 |  | 3,293 |  | 20,293 |  |
| 116 | Rockiord, IIf............. | 3, 115 | 3,115 |  |  |  | 5,722 | 5,722 |  | 530 | 530 |  |  |
| 117 | Bay City, Mich............. | 103 1,469 | 1,469 |  |  |  | 107,948 42,344 | 107,948 42,34 |  |  |  |  |  |
| 119 | Eacramento, Cali............ | 6,263 | 3, 763 |  | 500 | 347 | 108,394 | 108,394 |  | 730 | 730 |  |  |
| 120 | Chattanooga, Tenn. | 8,404 | 8,404 |  |  |  | 98,000 | 87,000 | 11;000 | 1,348 | 1,348 |  |  |
| 121 | Majden, Mass........ | 1,859 | 1,859 |  |  |  | 2,597 | 2,597 |  | 1, 153 |  | 70 | 11,000 |
| 122 | Prablo, Colo............... | 4,894 | ${ }_{3}^{4,894}$ |  |  |  | 47,603 3,113 | 47,603 |  | 153 | 1130 |  |  |
| 124 | Hincoln, Nebr.. | 3,802 | 3, 802 |  |  |  | 23,633 | 15,244 | 8,989 | 1,810 | 1,80 | 1,000 | ……..... |
| 125 | New Britain, Conn. | 9,532 | 9,532 |  |  |  | 24,524 | 23,941 | 683 | 2,279 | 2,279 |  |  |
| 127 | Salem, Kass................ | 9,548 9,231 | 6,548 |  |  |  | 1,745 23,341 | 1,745 |  | 4,600 | 350 |  | 4,250 |
| 128 | Davenport, Iowa............ | 4,474 | 4,474 |  |  |  | 18,728 | 18,726 |  |  |  |  |  |
| 129 | MoKeesport, Pa.. | 8,451 | 8,451 |  |  |  | 36,617 | 36,617 |  | 314 | 314 |  |  |
| 130 | Whecling, W. Va. | 17,016 | 17,016 |  |  |  | 33,339 | 33,339 |  | 7.500 |  | 7,500 | .......... |
| 132 | Augusta, Ga. | 15,775 | 15,775 |  |  |  |  |  |  | 1,796 | 1,796 |  |  |
| 133 | Berkeley, Cai | 1,700 | 1,700 |  |  |  | 173,034 | 173,034 |  |  |  |  |  |
| 134 | Superior, Wis.. | 20,249 | 20,114 |  | 135 |  | 21,811 | 21,811 |  | 2,080 | 2,0s0 |  |  |
| 135 | Nerton, Mass. | 9,288 | 4,112 |  | 5,176 |  | 4,538 | 3,572 | 966 | b,765 | 5,765 |  |  |
| 136 | San Diego, Cal. | 12, 101 | 11,801 |  | 300 | 335 | 147,881 | 147,981 |  | 233 | 233 |  |  |
| 138 | ElPaso Tex | 2, ${ }^{18} 01$ | 18,475 |  |  |  | 64,565 | G. 565 |  |  |  |  |  |
| 139 | Butte, Mont. | 32,513 | 32,513 |  |  |  | 126,886 | 126,856 |  | 150 | 130 |  |  |
| 140 | Flint, Mich. | 6,059 | 5,834 |  | 225 |  | 35,376 | 35,376 |  | 11,718 |  | 11,718 |  |
| 141 | Chester, Pa | 1,162 | 1,162 |  |  |  | 32,400 | 32,400 |  |  |  |  |  |
| 142 | Dubuque, Iows | 240 | 240 |  |  |  | 14,536 | 14,336 |  |  |  |  |  |
| 143 | Montgomery, Ala | 19,205 | 19,209 |  |  |  | 33,475 10,281 | 28,349 | 7,126 |  |  |  |  |
| 145 | Racine, Wis | 3,925 | 3,925 |  |  |  | 28,691 | 25,631 |  | 9,658 | 8,538 | 1,150 |  |
| 146 | Fitchburg ${ }^{\text {a }}$ | 2,705 20,909 | 2,205 |  |  |  | 1,819 | 1,819 |  | 1,395 | 1,300 | 1,180 | ${ }^{2}$ |
| 117 | Tampa, Fle. | 20,903 | 20,908 |  |  |  |  |  |  |  |  |  |  |
| 148 | Elmira, N. Y. | 1,942 | 1,471 | $\$ 71$ |  |  | 21,250 | 21,250 |  | 1,059 | 1,089 |  |  |
| 149 | Galveston, Tex. | 4,481 | 3,345 |  | 1,136 |  | 83, 412 | 41,284 | 52,138 |  |  |  |  |
| 150 | Quincy, Ill | 4,106 | 4.106 |  |  |  | 7,860 | 7,866 |  | 4,110 | 4,110 |  |  |
| 151 | Knoxyille, Tenn. | 16,068 2,618 | 16,063 |  |  |  | 65,402 74,603 | 65, 102 | ....... |  |  |  |  |
| 153 | West Hoboken, N. | ${ }^{2} 32$ | , 332 |  |  |  | 132, 788 | 132,783 |  | 516 | 516 |  |  |
| 154 | Hamilton, Ohio | 479 | 479 |  |  |  | 21,362 | 21,362 |  |  |  |  |  |
| 155 | Springfeld, Mo. | 2,022 | 2,022 |  |  |  | 17,223 | 17,223 |  |  |  |  |  |
| 156 | Lexington, Ky ............. | 3,020 | 3,020 |  |  |  | 40,309 | 39,309 | 1,000 |  |  |  |  |
| 158 | Roanoke, Vs.............. | 14,803 4,317 | 14,803 4,317 |  |  |  | 17,441 | 17,411 |  | 384 | 384 |  |  |
| 159 | Auburn, i. ${ }^{\text {¢ }}$ Y................. | 2,230 | 2,230 |  |  |  | 16,084 | 16,984 |  | ${ }_{063}$ | ${ }^{775}$ |  |  |
| 160 | East Orange, N. J. | 1,077 | 882 | 195 |  |  | 128,998 | 128,998 |  | 2,948 | 2,048 |  |  |
| 161 | Taunton, Mrass | 2,716 | 2,716 |  |  |  | 3,744 | 2,300 | 1,4i4 | 2,98 | ,081 |  |  |
| 162 | Chariotte N. C | 4,307 | 4,307 |  |  |  | 19,884 | 19,864 |  |  |  |  |  |
| 163 | Everett, Mass. | 1,693 | 1,593 |  |  |  | 3,780 | 2,146 | 1,634 |  |  |  |  |
| 164 | Portsmouth, V | 7,870 | 2,870 |  | 5,000 |  | 14,163 | 14,163 |  | 0 | 400 |  |  |
| 165 | Oshkosh, Wis | 2,597 | 2,597 |  |  |  | 25,732 | 23,732 |  | 357 | 557 |  |  |
| 166 | Cedar Rupids, Io | 5,110 2,507 | 5,110 |  |  |  | 44,364 2 | 10.940 | 33, 224 | 1,221 | 1,221 |  |  |
| 188 | Chelsea, Mass.... | 1,938 | 4,103 |  | 745 |  | 2,323 | 2,523 |  | 10,000 |  | 10,000 |  |
| 169 | Perth Amboy, N. | 1,623 | 1,623 |  |  |  | 65,497 | 65, 497 |  |  |  |  |  |
| 170 | Pittsfield, Mass. | 3,282 | 3,282 |  |  |  | 2,400 | 2.400 |  |  |  |  |  |
| 171 | Soplin, Mo..... | 14,948 | 14,898 |  | 50 |  | 20.835 | 20,835 |  | 50 | 50 |  |  |
| 172 | Whiliamsport, Pa . | 1,048 | 1,045 |  |  |  | 28,392 | 28,392 |  |  |  |  |  |
| 173 |  | 1,097 | 1,097 |  |  |  | 62,694 | 62,694 |  | 80 | 50 |  |  |
| 174 | Jamestown, ${ }_{\text {Amsterdam, }} \mathbf{N}$ Y Y.......... | 1,699 | 1,699 |  |  |  | 17,741 | -17,741 |  |  |  |  |  |
| 175 | Amsterdam, L , Y .......... | 1,835 | 6,757 |  |  |  | 22,099 | 22,099 |  |  |  |  |  |
|  | Lansing, Mich |  | 6,75 |  |  |  | 32,864 | 32,864 |  | 800 |  | 800 | ......... |
| 77 | Huntington, W. Va....... | 10,472 | 10, 472 |  |  |  | 11,423 | 11,425 |  |  |  |  |  |
|  |  | 7,420 | 7,420 |  |  |  | 4,639 18,752 | 4.639 |  | 1,089 | 1,089 |  |  |
| 179 | Mima, Ohio................ | 5,220 | 5,220 |  |  |  | 18,752 $\mathbf{3 7}, 652$ | 18,752 15,695 | 2i,93i | 1,659 | 1,659 |  |  |
| 81 | Niagars Falls, N. Y ........ | 3,640 | 3,640 |  |  |  |  |  | 100 |  |  |  |  |
| 182 | La Crosse, Wis............. | 1,759 | 1,759 |  |  |  | 23,671 | 28,671 |  | 1,499 | 1,499 |  |  |
| 183 | Newport, Ky | 429 | 429 |  |  |  | 66,420 | 56,420 |  |  |  |  |  |
| 184 | Pasacena, cas | 2,538 | 2,538 |  |  | ......... | 127,084 | 127,084 |  |  |  |  |  |

[^15] in error which are reported in Table 1t.

Table 7．－REVENUE RECEIPTS ${ }^{1}$ FROM INTEREST，RENTS，AND PRIVILEGES： 1910.
［For a list of the cities arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 38．］

| $\begin{aligned} & \text { 苃 } \\ & \text { 总 } \\ & \text { 各 } \end{aligned}$ | CTIT． | HECEIPTS TROM ENTEREST．${ }^{2}$ |  |  |  |  |  |  | Recoipts from rents： | meceipts from privileges， |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | Classified by source． |  |  |  | Classified by payer． |  |  | Total． | Major （privileges of public service cions）． | Minor． |
|  |  |  | From In vestments of sinking sunds． | Fromin－ Vestments of public trust funds． | From other Invest－ ments． | From current deposits． | Paid by public． | Pald by city to fts funds． funds． |  |  |  |  |
|  | Grand total．．． | 824，122，320 | 814，031，035 | 83，967，523 | 31，473，622 | \＄4，650，149 | 510，655，013 | 813，467，316 | 8616，561 | 88，288，319 | \＄7，360，873 | 9924，446 |
|  | Group 1．．．．．．．．．．．．．．．．．．． | 19，630，547 | 11，484，761 | 3，513，914 | 1，332， 2191 | 3，209，581 | 8，076， 379 | 11，554，168 |  | 5，993，570 | 5，142，026 |  |
|  |  | 2，438， 461 | 1，437，020 | 3， 212 ， 071 | 1，33， 1382 | ${ }^{3,255,872}$ | 1，297， 110 | 1，141，351 | 57，393 | 1，47，805 | 1，488，129 | 83， 3,676 |
|  | Group ITi．．．．．．．．．．．．．．．．．．．． | 1，211，115 | ＋ 632,052 457,196 | 134,757 106,781 | 65,790 62,909 | 378，546 | 1， 732,311 | 478，834 | 18， 423 | －488， 822 | － 473,209 | 14，618 |
|  | Group IV．．．．．．．．．．．．．．．．．．． |  | 457，196 | 106，781 | 62，049 | 216，150 | 849，213 | 282，963 | 20，931 | 830，122 | 310，509 | 19，613 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.


GROUP IL－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

| 19 | Jersey | 8209，331 | \＄195，469 | 8，159 |  | 310，703 | \＄13，732 | \＄195，599 |  | \＄102，731 | \＄97，885 | 34，846 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City， | 60，556 | 27，323 |  | 837 | 33，196 | 11，994 | 18，662 |  | 229， 240 | 228，535 | －4，805 |
| 21 | Seattle，Wash．． | 70，235 | 263 |  |  | 69，972 | 69，972 | ， 203 |  | 81，626 | 81，245 | 381 |
| 22 | Indianapolis，Ind | 31，900 | 573 | 12，730 |  | 18，597 | 30，580 | 1，320 | 1500 | 95， 488 | 93，097 | 391 |
| 23 | Providence，R．I． | 324，407 | 214，273 | 1 35， 287 | 5，256 | 69，641 | 103，940 | 220，517 | 4，939 | 209， 464 | 191，267 | 18，197 |
| 24 | Louisvill | 87，354 | 22，706 | 1，316 | 1，000 | 62，332 | 83，739 | 3，615 | 23，700 | 4，254 | 3，390 | 864 |
| 25 26 | Rochester，N． | 88，781 | 37,375 18,892 | 15，623 | 2，336 | 43，477 | 83，908 | 14，873， | 768 | 54，546 | 54,359 88,434 | 187 |
| 27 | Denver，Colo． | 104，492 | 16，151 | 52，167 |  | 36，174 | 82，551 | 21，941 | $4,216^{\circ}$ | 110，550 | 110，000 | 330 |
| 28 | Portland，Oreg | 61，223 | 22，806 | 111 |  | 38，246 | 38，240 | 22，977 | 85 | 26，189 | 26，189 |  |
| 29 | Cohumbus，Ohio． | 193，425 |  | 4，295 |  | 30，946 | 42，316 | 151，109 | 1，442 | 6，155 | 5，300 | 785 |
| 80 | Toledd，Ohio． | 153，741 | 82，894 | 2，750 | 3，765 | 64,332 5,901 | 75，216 | 78，525 | 1，523 | 28，036 | 28，036 |  |
| 31 | Oakland，Cal | 2，211 |  | 509 |  | 1， 202 | 2，211 |  |  | 7，556 | 7，556 |  |
| 33 | Worcester，Jass | 173，464 | 138，654 | 28，223 | 153 | 6，434 | 37，974 | 135，490 |  | 20，836 | 20，836 |  |
| 34 | Syracuse， | 39，078 |  |  |  | 34，509 | 37，602 | 1，476 |  |  |  |  |
| 35 38 | New Haven，Conn | 36，556 | 3，257 | 22，650 |  | 10，583 | 35，981 | 675 |  | $\begin{aligned} & 3,773 \\ & \mathbf{3}, 257 \end{aligned}$ | 3,375 $\mathbf{2 , 6 5 2}$ | ${ }^{2985}$ |
| 38 37 | Blimingham，Ala． | 16，403 | 1，049 |  |  | 15，${ }_{20,53}$ | 15，503 | 900 | 9，991 | $3,257$ | 2，652 | 605 |
| 38 | Scranton，Pa．．．．．．．．．．．．．．．．． | 25，116 | 21，338 | 30 |  | 3，723 | 11，621 | 13，495 | 3，508 | 20，000 | 20，000 | ．．．．．．．．．． |
|  | Richmond， Va | 116，531 | 79，346 | 3，129 | 84 | 33，972 | 38， 663 | 77，868 | 3，674 | 81，258 | 258 |  |
|  | Paterson N．J．．．．．．．．．．．．．． | 32，280 | 28,825 <br> 28,675 <br> , 28 | 1，189 |  | 4，286 23，882 | 25，311 | 24，964 | 163 | 49， 129,318 | 49， 138.268 |  |
| 42 | Omaha，Nebr．．．．．．．．．．．．．． | $\begin{aligned} & 51,562 \\ & 85,899 \end{aligned}$ | $\begin{gathered} 23,675 \\ 9,228 \end{gathered}$ | 1，1401 | 861 | 2，858 | 80，824 | 15，075 | 16 | 8，187 | 8，137 | 50 |
| 43 | Dayton，Ohio | 31，016 | 9，254 | 3，187 |  | 18，57 | 21，215 | 9，801 | 1，329 | 10，396 | 1，672 | 8，724 |
| 4 | Grand Rapids，Xich．．．．．．． | 32，691 | 25，303 | 2，095 |  | 5,293 $\mathbf{1 8 , 6 3 3}$ | 11，680 | 20，811 |  | 60， 695 | 60，200 |  |
| 48 48 | Nashचille Tenn．．．．．．．．．．．． | 18，818 | 41，357 | 6，601 |  | 18，633 | 18， 495 | 2，587 |  | 9，919 | 9，919 |  |
|  | Cambridge，Mast． | 129，745 | 123，408 | 2，051 |  |  | 83，273 | 46，472 |  | 11，484 |  | 31 |
| 4 | Spolane，Wash．．．．．．．．．．．．． | 15，5911 |  |  |  | 15，591 | 15，591 |  |  | 13，100 | 13，100 |  |
| 50 | Bridgeport，Conn．．．．．．．．．．． | 30,125 82,54 | $\begin{aligned} & 17,41 \\ & 55,510 \end{aligned}$ | $4,814$ |  | 12,228 22,200 | 12，5828 | 25，204 | 1，040 | 248 | 248 |  |

[^16] and（2）receipts from interest balancing payments for accrued interest on investments purchased，both of which are reported in table 14.
includes income from stocks and bonds and from rents of real property held as investments of sinking，investment，and public trust funds．
${ }_{3}^{2}$ Includes income from stocks and bonds and from rents of real property held as investments of sinking，investment，and pubicic trust funds． used principally for departmental purposes．

Includes 88,821 rent from city．
inchudes 816.98 rent from city．
－Includes 927,914 rent from city．
I Includes 8290 rent from dity．

Table 7.-REVENUE RECEIPTS ${ }^{1}$ FROM INTEREST, RENTS, AND PRIVILEGES: 1910—Continued.
[For a list of the eities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 38] GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


[^17]Table 7.-REVENUE RECEIPTS ${ }^{1}$ FROM INTEREST, RENTS, AND PRIVILEGES: 1910-Continued.
[For a list of the citles arranged alphabetically by states, with the number assigned to cach, see page 87 . For a text discusslon of this table, see page 38.] GROUP IV.-CITIES HAVING A POPULAATION OF 30,000 TO 50,000 IN 1910.

|  | crre. | heceitis from intermst. ${ }^{2}$ |  |  |  |  |  |  | $\begin{gathered} \begin{array}{c} \text { eccelpts } \\ \text { romits. } \\ \text { rent. } \end{array} \end{gathered}$ | becrits prov privaxams, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classifed by source. |  |  |  | Clascifed by payer. |  |  | Total. | Major(privilegesof publicservicsorpora-tipons). | Minor. |
|  |  |  | From Investments fands. | From in of publio trust funds | $\begin{gathered} \text { From other } \\ \text { invest. } \\ \text { ments. } \end{gathered}$ | $\begin{gathered} \text { From } \\ \text { current } \\ \text { cuposits. } \end{gathered}$ | Pald by public. | Paid by funds. |  |  |  |  |
| 111 | Binghamiton, $N$. | 811, 134 | 3438 | 81,118 | 8688 | 58,830 | 811,094 | 840 |  |  |  |  |
|  | Lancaster, Pa | -5,825 |  | 1,030 |  | 3, 8 go | 3,089 | 1, $218{ }^{\circ}$ | 31,88 | 38, ${ }_{3}^{38}$ | 3, ${ }_{3} \mathbf{4}, 000$ |  |
|  |  | 28,072 70,513 | $\begin{aligned} & 792 \\ & 52,988 \end{aligned}$ | 20,745 |  | \%,333 <br> 17,525 | $\xrightarrow{251,085}$ | 2,201 39,488 | 160 | 2,323 14,013 | 14,013 | 82,323 |
| 115 | Listle Rock, Aris. | ${ }^{27}$ |  |  |  | ${ }_{95}^{957}$ | ${ }^{957}$ |  | 950 | 8,2821 | 6,2041 |  |
| 117 | Bay City, mich.............. | 9,329 | i, 109 |  |  | 7,635 | 9,329 |  |  |  |  |  |
| 1118 | Yorr, Pa, | $\xrightarrow{\substack{12,264 \\ 3,83}}$ | 7,877 | 732 |  | 3,655 <br> 3,633 | 5,198 <br> 3,233 | 7,060 |  | 10,988 | 9,92i | i,0\%3 |
| 120121122121121 | Chattanooga, Tenn. | 10,127 | 2,995 | 623 |  | 6,509 | 10, 127 |  |  |  |  | 25 |
|  | Malden, Mass ... | 33,783 | 25,748 | 15,686 | 82 | 2,357 | 40, 069 | 3,744 |  | 7,846 | 7,846 |  |
|  | Haverhill, slas. | 44,907 | 23,304 | 6, 13 i 1 | 1,307 | 14,165 | 38,396 | 6,611 |  | ii, 175 | ii, 173 |  |
|  | Lincoln, Nebr... | 5,163. |  |  |  | 5,125 | 6,163 |  | 3 |  | 60,05 |  |
| 125 | New Britaln, Conn........ | 7,083 | 5,724 | $\begin{array}{r} 243 \\ 8.225 \end{array}$ | 5,065 | 2,016 | 7,635 | 348 | 15,267 |  |  |  |
| 127 | Topeka, Kans... | 8,681 | 283 | 8 , 802 |  | 7,496 | 8,398 | 233 |  | , 125 | , 125 |  |
| ${ }_{129}^{128}$ | Dayenport, Towa.......... | 7,792 10,03 | 3,108 6,409 |  |  | 4,54\% | 8,123 | 1,760 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Wheeling, W.V } \\ & \text { Augusta, } G a_{0} . . \end{aligned}$ | 2,435 | 600 | 1,311 |  |  | 2,435 |  |  | $\stackrel{4,799}{13,759}$ | 13,759 |  |
|  | Macon, Ga............... | 5,568 | 2,325 |  |  | 3,243 <br> 1,478 | 4,402 | 1,160 | ${ }_{220}^{242}$ | 9, 13,959 | 7,000 13,879 | 2,1\% |
|  | Superior, Wis............... | 6,035 | 1,336 | 305 | 2,683 | 4,344 | 6,035 |  |  |  |  |  |
| ${ }^{135}$ | Newton, Mass. | 106,074 | 100,234 | 2,903 |  | 2,877 | 46,075 | 39,999 |  | 6,141 | 6,141 |  |
| 138 <br> $\begin{array}{l}137 \\ 133 \\ 138 \\ 138\end{array}$ <br> 10 | San Diega, cial | 退, 2,711 |  |  |  | 2,822 | 2,809 |  |  |  |  |  |
|  | E1 Paso Trex... | $\begin{aligned} & 0,620 \\ & 1,240 \\ & \hline 246 \end{aligned}$ | 1,820 |  |  |  |  | 1,920 | 463 |  |  |  |
|  | Butte, Mont. |  |  | 246 |  |  |  |  |  | 246 | 12,246 |  |
| 1111 | Flint, Mich.. | ${ }_{5,318}^{1,201}$ | 4,442 | 147 | 22 | 1,0799 | $1,079$ | 3,784 | 78 | 32 |  |  |
|  | Dubuque, 1 \%mi |  | 3,422 |  |  |  |  |  |  | 32 |  | 32 |
|  | Montgomery, Al | 3,693 |  |  |  | 3,693 | 3,693 |  | 4,359 |  |  |  |
|  | Woonsocket, I . I | 23,918 | 2,153 | 4 |  | 1,720 | 4,905 | 19,013 |  | 3,011 | 3,011 |  |
|  | Raclne, Wis. |  |  | ${ }^{026}$ |  | 5,709 | 6,337 |  |  |  |  |  |
| 1146 | Fitchbury Masc........... | cient | 10, 2637 | 16,385 |  |  | 16,727 |  | ${ }_{25}^{28}$ | 4,334 | 3, 4,000 | 647 |
| 148 |  | 6,773 |  | 2,6\% ${ }^{\text {a }}$ |  | 3,105 | \%,303 |  |  |  |  |  |
| 149 | Galreston, Tex. | 48,254 | 15,675 |  | 3i, 110 | 1,469 | 32,578 | 15,675 | 96 | 2,40 | 1,750 | 700 |
| 130 | Qulncy 11 ll . | 16,384 |  |  | 15,867 | 439 | 18,344 |  | 145 | 1,283 | 1,283 |  |
| ${ }_{152}$ | Knoxrylio, Tc | 2, 4 2,805 | 2,919 | 1,170 |  | 2,805 | 3, ${ }^{3,864}$ | 500 |  | 1, ${ }^{120}$ |  | …....... |
| 153 | Wost Hobolen, | 2,074 | 2,074 |  |  | 2,803 | 2,074 |  |  | 8,324 | 8,324 |  |
| ${ }_{15}$ | Hamilion, Ohlo. | 4,355 |  |  |  | 4,355 | 4,355 |  |  |  |  |  |
|  | Springfield, Mo. | 2,526 |  |  |  | 2,526 | 2,526 |  |  |  |  |  |
| 156 | Lexington Com | 6,627 | 3,786 |  | 300 | 2,841 | 4,001 | 2,628 | 1,585 | 1,450 | 1,450 |  |
| 158 | Jollet, ill | , 630 | 3,786 |  | 330 | 2,871 | ${ }^{4} 6030$ | 2,020 |  | 4,273 | 4,273 |  |
| 159 | Auburn, $\mathrm{X} . \mathrm{Y}$ Y..... | 10,435 | 834 | 638 |  | 8,873 | 9,501 | 834 |  |  |  |  |
|  | East Orange, N. |  | 14,604 | 523 |  | 2,041 |  | 14,604 |  |  |  | ......... |
| ${ }_{162}^{161}$ | ${ }^{\text {Taunton, }}$ Chass........... | ${ }^{30}$, 8789 | 29,887 |  | 522 |  | 24, 619 |  |  | 8,100 | 5,576 4,100 | .... |
| 113 |  | 16,544 | 1i, 142 |  |  | 2,102 | 2,271 | 14,2\%3 |  | 4,877 | 4,877 |  |
| 164 | Portsmouth, Va. |  |  |  |  |  |  |  | 578 | 4,607 | 4,139 | 638 |
|  | Oshrosh, Wis. | 6,030 |  | 3,700 |  | 2,330 | 2,710 | 3,320 |  | 1,000 | 1,000 |  |
| ${ }_{168}^{168}$ | Cedar Rapids, |  |  |  |  |  |  |  |  |  |  |  |
|  | Chelsa, Mass... | 48,519 | 4i,698 | ${ }^{1671}$ |  | 2,850 | 3,221 | 45,298 |  | 3,331 | $3,3,31$ |  |
| 160 | Perth $A$ mbo | 7,762 | 7,534 |  |  | 228 | 6,963 | 799 |  |  |  |  |
| 170 | Pittsaeld, Mass. |  |  |  |  |  |  |  |  | 4,383 | 4,383 |  |
| 172 | WWHamsport, Pa.: | $\begin{array}{r} 4,005 \\ 5,477 \end{array}$ | 3,766 |  | 394 | 3,611 1,731 | 4, 4,605 | 864 |  | ii,908 |  | ii, 903 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 178178178 | Jamestown, N - ${ }^{\text {Y }}$. |  |  | iö |  |  |  |  | $2 i 2$ | 3,109 | 5,109 |  |
|  | Amsterdam, N. Y... <br> Lansling, Mlch | 2,000 | 1,301 |  | 1,103 | 136 | 2,660 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 178178180 | Huntington, $\mathrm{W} . \mathrm{Va}$ |  |  |  |  |  |  |  |  | 205 | 205 |  |
|  | Decasur, $11 . \ldots$ | - $\begin{aligned} & 12,937 \\ & 12,35\end{aligned}$ | 1,209 |  | 22 | 11,240 | 12, 3 , 35 |  |  |  |  |  |
|  | Lima, оиio......... | 9,073 | 8,297 | 17 |  |  | 3,286 | 5,788 |  | 3,000 | 3,000 | …....... |
|  | NLagara Falls, N. Y. |  |  | 505 |  |  | 13,699 |  |  | 8,439 | 5,439 |  |
| 18218318 | Lat Crosse, Wis............. | 18,045 | 11,712 | 160 | 1,038 | 8,035 | 10,445 | 8,500 |  |  |  |  |
|  | Pasadena, Cai. | 4,370 |  |  | 33 | 4,337 | i,3io |  | 725 | 2,299 | 2,299 |  |

[^18]Table 8．－REVENUE RECEIPTS ${ }^{1}$ OF PUBLIC SERVICE ENTERPRISES： 1910.
［For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 39．］

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{$$
\begin{aligned}
& \text { 葸 } \\
& \text { 曾 } \\
& \text { 窇 }
\end{aligned}
$$} \& \multirow[b]{2}{*}{cITY．} \& \multirow[b]{2}{*}{Total．} \& \multicolumn{7}{|c|}{} \& \multicolumn{4}{|l|}{Classified accordina to sovace．} <br>
\hline \& \& \& Water－ supply systems． \& Electric light and power systems． \& $$
\begin{gathered}
\text { Gas- } \\
\text { supply } \\
\text { systems. }
\end{gathered}
$$ \& Markets and pub－ lic scales． \& Docks， wharses， and landings． \& Ceme terles and crema－ tories． \& All other enter－ prises． \& Rates， tolls，and manufis－ tures． \& Fees，
charges，
and permits． \& Rents． \& Sales． <br>
\hline \& Grand total \& \＄83，197，472 \& \＄64，502，460 \& \＄3，072，709 \& \＄2，194，825 \& \＄1，459，123 \& 85，801， 486 \& \＄652，856 \& \＄5，384， 013 \& 668，318，124 \& 183，000，659 \& \＄10，911，931 \& 596，758 <br>
\hline \& Group 1 \& 53，678；351
$12,785,374$
2， \& $39,825,742$
$10,949,556$ \& 780,040
713,108 \& $1,258,812$
411,14

105 \& 1，058，374 \& 5，755，376 \& 67,450
210,77 \& 4， 837,557
181,913 \& $41,933,698$
$11,267,333$ \& 1，232，032 \& 10，301，0099 \& 209，332 <br>
\hline \& Group Mi． \& 10，944， 472 \& 8，823，300 \& 1，176， 867 \& 419，705 \& 111，445 \& 49，122． \& 255，250 \& 105，733 \& 9，928， 472 \& 893，267 \& 140，416 \& 252，317 <br>
\hline \& Group IV．． \& 5，809，275 \& 4，803， 862 \& 1，402，694 \& 105， 165 \& 71，308 \& 21，107 \& 146，349 \& 158，780 \& 6，186， 621 \& 205，838 \& 147，588 \& 209，228 <br>
\hline
\end{tabular}

GROUP I．－CIties having a POPULAtIon of 300，000 OR OVER in 1910.


GROUP II．－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

${ }_{2}$ Revenue recsipts of public service enterprises are the gross recelpts of these enterpriscs，less receipts in error which are reported in Table 14.
a Receipts from rental of 8 gas－supply system owned but not operated by the city．

Table 8.-REVENUE RECEIPTS ${ }^{1}$ OF PUBLIC SERVICE ENTERPRISES: 1910-Continued.
[For a list of the citles arranged alphabetically by states, with the number assigned to each, see page 87. For a text discusslon of this table, see page 39.] GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }^{1}$ Revcnue receipts of public service enterprises are the gross recelpts of these enterprises, less receipts in error which are reported in Table 14.

Table 8.-REVENUE RECEIPTS ${ }^{1}$ OF PUBLIC SERVICE ENTERPRISES: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a toxt discussion of this table, see page 30.] GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

${ }^{1}$ Revenue recelpts of public service enterprises aro the grois reccipts of these enterprises, lass recolpts in error which are reported in Table 14.

Table 9.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES
[For a list of the cities arranged alphabetically by states, with the number


GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

|  | New York, N. Y | \$119,681,592 | \$14,970, 267 | \$270,650 | 5216,519 | \$2,668,853 | \$055,687 | 5900, 456 | 31,020,566 | \$6,181,837 | 52,746,699 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, Ill | 36,953,550 | 5,535,001 | 377,507 | 109, 163 | 1,405,385 | 465, 654 | 309, 460 | 478,606 | 1,857,454 | 531,712 |
| 3 | Philadelphla, P | 26,436,007 | 4,536,367 | 110,716 | 45,675 | 1,340, 414 | 195,858 | 503,547 | 740,557 | 1,141,120 | 453, 450 |
|  | St. Louis, Mo.. | 11,090,027 | 1, 433,451 | 55,709 | 15,086 | 315,838 | 40,811 | 196,689 | 73,500 | 634,316 | 101,502 |
| 5 | Boston, Mass. | 18,103,858 | 2,029,866 | 80, 160 | 4,525 | 482, 174 | 64,272 | 104,302 | 173,671 | 810,318 | 175, 444 |
| ${ }_{6}^{6}$ | Cleveland, Ohio | 8,603,894 | 1,212,365 | 70,893 | 34,859 | 303, 491 | 37,703 | 69, 500 | 159,631 | 340,024 | 106, 134 |
| 7 | Baltimore, Md. | 8,211,003 | 958,455 | 61,910 | 15,893 | 930,646 | 37,371 | GG, 125 | 140,840 | 235, 149 | 132, 521 |
| 8 | Pittsburgh, P | 10,679,081 | 1,559,832 | 78, 912 | 41,821 | 376,949 | 79,579 | 194, 665 | 161,018 | 464,485 | 162,373 |
| 10 | Detroit, Mrich | 6,901,927 | 837,998 | 73, 001 | 15,309 | 106,953 | 33,276 | 99, 933 | 16,010 | 312,852 | 89, 674 |
| 10 | Buttalo, N. Y | 7,290,083 | 875,569 | 63,732 | 68, 125 | 185,030 | 34,858 | 64,520 | 63,824 | 295,731 | 09,686 |
|  | San Franci | 8,916 | 1,332,505 | 65, 04 |  | 254,632 | 246 | 138,360 | 157,565 | 403,352 | 216,777 |
| 12 | Milwalkee, Wis | 5,916,615 | 741,424 | 46,097 | 19,902 | 109,448 | 19, 55 | 81,691 | 70,032 | 200, 684 | 96, 111 |
| 13 | Cincinnati, Oh | 7,391,367 | 1,146,514 | 62,155 | 32, 489 | 393,331 | 40,153 | 67, 490 | 110,676 | 306,030 | 126, 190 |
| 14 | Newark, N. J | 6,611,055 | 715,605 | 64,003 | 22,876 | 178,017 | 20,013 | 52,226 | 5,824 | 190, 242 | 117,793 |
|  | New Orleans, La | 4,210,546 | 697,998 | 21,037 | 18,562 | 116,291 | 33,512 | 236,405 | 7,347 | 241,751 | 23,163 |
| 17 | Weshington, D. C | 8, 176,134 | ${ }_{6072}^{682} 437$ |  | .30,216 | 144,501 | 16,910 | 81,747 |  | 313, 736 | 95,337 |
|  | Los Angeles, Cal. | 4,889,712 | 907,913 | 41,668 | 24,464 | 235, 239 | 49,438 | 64,300 | 121,103 | 240,736 | 81,953 |
| 18 | Minneapolis, Minn. | 4,727,145 | 555,909 | 50,909 | 16,864 | 153,323 | 20,306 | 15,830 | 23,538 | 185,210 | 89,920 |

GROUP IL.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

' Governmental cost payments for expenses aro the gross payments for expenses, less payments in error which are reported in Table is.

OTHER THAN OF PUBLIC SERVICE ENTERPRISES: 1910.
assigned to each, see page 87. For a text discussion of this table, see page 40.1

group i.-cities having a population of 300,000 or over in 1910.

| 828,661,690 | \$16,306,347 | 8426,969 | £0,3s3, 601 | 31,700,704 | \$754,075 | 812,433,414 | 82,879,733 | 31, 232,029 | 38,204,102 | ${ }^{\text {5103, }} 808$ | ,614 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢, $4,556,604$ | 41,00s | $\xrightarrow{3,091,610} 1$ | 127,810 | 561, 388 | $3,476,47$ <br> $2,34,500$ |  | 7 ${ }^{\text {72, }}$ | 1,227,795 | 1,228,028 |  |  |
| 3,312, 557 | 2,011, 220 | 18,503 | 1,131,237 | 77,1919 | 74,248 66,56 | , 1,237,361 | 177,816 | 1787,499 | 788,398 | 123,995 | 7,685 |  |
| 4,073, 212 | 2,24,177 | 19,993 | 1,500,605 | 191, 821 | 68,556 | 2,080,72 | 457,861 | 388, 349 | 605,459 | T26, 419 | 20,454 |  |
| 1,728,851 | 889,735 | ${ }^{340}$ | 714 | ${ }_{61,182}$ | ${ }_{7}^{17,8}$ | 882,101 | 159, | 56,023 | 273,665 | 373,007 | 9,880 |  |
|  | 1,102, 1,43 | 122,302 | ,288 | ${ }^{6,51,599}$ | 297,540 |  | 251,062 | 4, | 424,614 | 253, 500 | (4, 4,876 |  |
| 1, 6971,570 | 1, 814,013 |  | 821,917 | 28,146 | 32,594 | 632,310 | ${ }_{\text {111, }} 12678$ | 52,041 | 378,159 | 71,997 | 13,346 |  |
| 2,074,735 | 1,000,518 | 82,920 | 960,471 | 24,191 | 6,635 | 617,744 | 114,562 | 74,047 | 218,005 | 210,158 | 912 |  |
| 3,1 | 1,481, |  | 1, | 47,718 | 1566.116 | 630,874 | 116,1 | 259,150 | 255,529 |  |  |  |
| 1,352,773 | -692, |  | ${ }_{846} 74,141$ | \%2, | - ${ }_{5}^{2,12,17}$ |  | 76,209 | (140,069 | - 2085 | 205,638 | 5, ${ }^{5} 29595$ |  |
| 1,521,27 | 820,370 | 1,181 | 618,345 | 47,312 | \$4,019 | 736, 204 | 201, 886 | 102,795 | 222,363 | 201,964 | 4,196 |  |
|  |  | 77,195 |  |  |  | $\begin{gathered} 782,362 \\ 796,90 \\ \hline 96 \end{gathered}$ | $\begin{array}{r}173,700 \\ \begin{array}{c}151,29 \\ 76,473\end{array} \\ \hline 8.2\end{array}$ |  |  |  | $\begin{array}{r}163,619 \\ 7,008 \\ \hline 1.0\end{array}$ |  |
| 1,023,559 | 373, 453 | 6,12i | 344,882 | 33,247 | 35,884 | 316,806 | 52,973 | 67,169 | 121,876 | 73,623 | 1,2000 | 1 |

arotip if.-cities having a population of 100,000 to 300,000 in 1910 .

| 31,005,329 | 8631,640 | H,141 | \$35s, 750 | 59,556 | \$1,233 | \$233,899 | *35,006 | \$25.739 | \$143,486 | \$40,668 |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - ${ }^{043,469}$ | 416,033 | 1,500 | - 38,036 | ${ }_{3}^{49,679}$ | -10,3,337 | - ${ }_{3265} 325454$ | 119,723 | ${ }_{3}^{23,8295}$ | - 2147,1990 | ${ }_{28,141}^{52,137}$ | 8601 | 21 |
| 873,533 | 384, 213 |  | 466,230 | ${ }^{12}, 785$ | 11, 337 | 29,205 | $\stackrel{46,601}{7}$ | -36,364 | 109, 999 | 97,983 | ${ }^{3}, 378$ | $\frac{24}{22}$ |
| 956,599 | 45,'113 |  | 464,789 | 21,957 | 14,730 | 322,862 | 77,144 | 127,717 | 84,893 | 27,093 | 5,415 | $23$ |
| 804,743 | 429, 285 |  | 355,452 | 17,100 | 2,900 | 309,203 | 66,942 | 28,920 | 121,055 | 98,991 | 3,425 |  |
| 805, 979 | 387, 733 |  | 451,165 |  | 8,856 | 128, 012 | 56,479 | 22,723 | 145,438 | 200,959 |  |  |
| 675,43 735,480 |  | 7,500 | 371,181 303142 |  | $\begin{array}{r}\text { 2. } 193 \\ \hline 88,102 \\ \hline\end{array}$ | 208, 112 | 38,726 | 35,848 24,530 | -97,013 | ${ }^{36,947}$ | 1,578 | 2 |
| 633,42 | 259,359 |  | 246,681 | $21,{ }^{2}, 636$ | ${ }_{5}^{6,760}$ | 200,345 | 21,433 | 19,608 | 145,313 | 13,941 |  | 2 |
| 589,650 | 255,340 |  | 311,738 | 10,885 | 11,671 | 241,494 | 39,870 | 51,199 | 98,837 |  |  |  |
| 494,019 | 204, 69 |  | 261,049 | 10,625 | 17,851 | 124,938 | 24,854 | 13,751 | 56,478 | 23,5992 | 1,32 |  |
| ${ }^{461.017}$ | 240,230 | 10,299 | 200, 840 | 9,401 | 25.380 |  | 53,690 | 17,789 | 52,141 | 1688 | 2 |  |
| 466,135 | 205,315 | 1,1205 | 253,072 | 8,323 |  | 271,656 | 53,349 | 82,331 | 83,643 | 33,641 | 3,602 |  |
| 437,203 | 195,958 |  | 225,439 | 9,077 | 6,775 | 268,136 | 78,498 | 14,920 | 101, 127 | 73,591 |  |  |
| ${ }_{301}^{530,087}$ | 224,378 |  | 247, 5141 | 7,139 | 9, 12,10 | 12,06, | 22,027 | 7, 16,54 |  | 660,630 |  |  |
| 416,039 | 201,184 |  | 184,164 | 21,100 | 10,439 | 200,002 | 62, 878 | ${ }^{12,012}$ | 61,246 | ${ }_{7}^{73,656}$ | 212 |  |
| 223,356 | 100,016 |  | 88, 869 | 8,252 | 10,249 | 133,319 | 9,102 | 22,312 | 3,000 | 67,905 |  |  |
| 339.474 | 151,172 | 7,437 | 161,805 | 12,740 | 3,320 | 170,090 | 36,101 | 23.131 | 36,883 | 74,050 |  |  |
| 退 403,743 | 1777,403 |  | +20,905 |  | - $\begin{array}{r}3,200 \\ 12,290\end{array}$ | 105,688 | 27, ${ }^{1061}$ | ${ }_{35,277}$ | 39,088 | 1,200 |  |  |
| 338, 413 | 169,450 | 43 | 16, 452 | 3,644 | 324 | 166,73 | 60,649 | 19,652 | 43,913 | 12,431 | 125 |  |
| 371,811 | 178,439 |  |  | 3,470 | 6,688 | 134,380 |  | 16.423 | 51,055 |  | 300 |  |
| 301,776 | 117, 236 |  | +175,366 | 4,725 | \%,429 | 1189,228 | 64,519 | 13,885 | 35, ${ }^{25140}$ | 3, 31113 | 1,320 |  |
| 333,236 | 153,921 | 1,2\%8 | 175,162 | 4,860 | 45 | 124, 224 | 24,643 | 14,224 | 42,686 | 43,401 | 100 |  |
| 321,096 | 168,948 | 1,278 | 128,483 | 6,641 | 16,346 | 229,845 | 59,839 | 47,242 | 36, ${ }^{\text {P88 }}$ |  | 104 |  |
|  | 102,002 |  | 169, 860 | (18,014 8 | -11,150 | 180, 207 | 93,565 | 8, 8, | \$8,500 | 32, |  |  |
| 389,198 | 191,162 |  | 185, 203 | 7,506 | 2,327 | 94,645 | 20,477 | 4,749 | 64,598 | 4,851 |  |  |

s Inciudes inspection of factories, tenements, boilers, wites, Ights, weights and measures, etc.

Table 9．－GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES
［For a list of the elties arranged alphabetically by states，with the number

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{$$
\begin{aligned}
& \text { 豆 } \\
& \text { 兑 } \\
& \text { 要 }
\end{aligned}
$$} \& \multirow[b]{3}{*}{CTIT．} \& \multicolumn{11}{|c|}{CLASSIfibd accondina to derabtment，office，or account for whict paid－continued．} <br>
\hline \& \& \multicolumn{8}{|c|}{TV．－Highways．} \& \multicolumn{3}{|l|}{V．－Chartics，hospitals，and corrections．} <br>
\hline \& \& Total． \& General
supervision． \& Care and repair of otreets， pare－ ments，and curbing． \& Care and repair of bridges other than toll． \& $\underset{\text { Sne }}{\text { Snd }}$ removal． \& Street sprinkling． \& Street lighting． \& All \& Total． \& Super－ rision． \& Charities． <br>
\hline \& Grand total \& 554，778，717 \& 31，203，899 \& 318，500，335 \& \＄2，808，009 \& \＄2，379，876 \& 32，448，107 \& 525，566，100 \& \＆1，866， 391 \& 829，621，797 \& \＄408，723 \& \＄14，507，634 <br>
\hline \& Group I．．．．． \& $36,518,695$
$8,171,139$ \& 768,588
201,588

20， \& $11,899,311$
$2,884,014$ \& $\begin{array}{r}2,020,687 \\ 397,365 \\ \\ \hline\end{array}$ \& $2,034,468$
147,153
1 \& 956，294
$.747,498$ \& 17，451，289 \& $1,390,160$
219,940 \& $23,534,803$
$2,989,765$
1,750 \& 314,945
05,857 \& 11，378，082 <br>
\hline \& Group III．．． \& 5，880， 155 \& 140， 937 \& 1，976， 194 \& 249， 796 \& 128， 811 \& 386，459 \& 2，652，628 \& 145，300 \& 1，750，936 \& 52，339 \& 1，188，106 <br>
\hline \& Group IV．．．．．．． \& 4，408，723 \& 94，788 \& 1，746，816 \& 140，261 \& 69， 414 \& 357，915 \& 1，888，543 \& 110，981 \& 1，337，293 \& 35， 487 \& 204，046 <br>
\hline
\end{tabular}

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.

|  | New York， | 115，678，136 | \＄392，107 | \＄3，780，874 | \＄686，788 | 81，539，008 |  | 59，278，449 |  | 59，944，789 | \＄206，674 | 285，137，837 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago， n il | 2，494，797 | 42， 762 | 830，003 | 448，736 | 1，35，098 |  | 1，033，634 | \＄94，564 | 1，823， 710 | S208，074 | 7，790，488 |
| 3 | Philadelphia， Pa | 2，692， 385 | 79，533 | 584， 265 | 103，902 | 108， 555 | \＄43， 272 | 1，735，088 | 37，700 | 2，640， 154 |  | 1，685， 124 |
| 4 | St．Louis，Mo．．． Boston， | 2， $2,262,504$ | 38，032 42， 480 | 373,837 010,374 | 224，002 | 80，188 | 246， 5157 | 717,306 710,295 | 58，991 126， | 1，607， 530 |  | 290,984 866,607 |
| 6 | Cleveland，Ohio | 914，074 | 11，038 | 177，318 | 155，534 |  |  | 303，158 | 287，026 | 507， 654 |  | 03 |
| 7 | Baitimore， Md | 1，122， 498 | 18，064 | 624， 168 | 30， 190 | 8，103 | 0，085 | 360， 687 | 75， 191 | 6G1，813 | 10， 667 | 228， 568 |
| 8 | Pittsburgh，${ }^{\text {P }}$ | 1，361， 5 509 |  | 485，494 | 40，924 | 63，685 |  | 511， 572 | 259，895 | 516,678 354,295 | 20， 838 | 316，303 |
| 10 | Dufifalo，N．Y． | 1，032，164 | 14，985 | 486，693 | 42，610 | 84，088 | 8，005 | 331，864 | 103,811 | 520， 562 | 26，066 | 227，957 |
| 11 | San Francisco， Ca | 834， 724 | 18，450 | 440，743 | 29，278 |  | 31，444 | 314，769 |  | 699，071 |  | 333， 733 |
| 12 | Mijweukee，Wis | 556,176 $1,052,339$ |  | 79， 858 | 90， 702 | 10，994 | 111，438 | 211， 961 | 51， 223 | 457，930 | 4，460 | 165，204 |
| 14 | Newarlz，N．J．．．． | 1， 588,424 | 17，559 | 129，580 | 1,608 | 17，759 | 10，600 | 203， 810 | 128，508 | 636，723 |  | －78，062 |
| 15 | New Orleans，La． Washington，D． | $\begin{array}{r} 486,958 \\ 1,191,301 \end{array}$ | 8,800 13,920 | $\begin{aligned} & 182,270 \\ & 724,495 \end{aligned}$ | 20,113 48,901 | 131 | 12，885 | $\begin{aligned} & 262,213 \\ & 397,854 \end{aligned}$ | 377 | $\begin{aligned} & 209,602 \\ & 981,761 \end{aligned}$ |  | 81,853 241,258 |
| 17 | Los Angeles，Cal． | 1，778，399 | 10，894 | 319， 156 | 58，303 | 1 | 138，289 | 272，457 | 32，300 | 256，488 | 20， | 21，288 |
| 18 | Minneapolis，Minn． | 738，163 | 81， 537 | 14，506 | 37，392 | 22， 232 | 177，538 | 293，911 | 30，049 | 152，3i8 | 4，791 | 26，803 |

GROUP II－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

| 19 20 | Jersey City，N．J．．． | \＄297，187 | 51，015 | $\begin{gathered} \$ 139,059 \\ 68,223 \end{gathered}$ | \％3，369 |  | \＄10，075 | \＄142，899 | \＄1，780 | \＄94，690 | \＄4，016 | \＄11，873 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Seattle，Wash． | 200,675 30,215 | 35，943 | 128，6\％3 | 2，127 |  | 2，633 | 120，634 | 10，252 | 183，990 |  | 6，119 2，100 |
| 22 | Indianapolis，Ind | 338，119 |  | 133，635 | 18，259 |  | 87，079 | 149， 146 |  | 109，990 |  | 18，900 |
| 23 | Providence，R．I． | 521，965 | 2，135 | 182，855 | 23，936 | 815， 695 | 4，111 | 273， 753 | 19， 150 | 129，243 |  | 68，911 |
| 24 | Louisville，Ky | 335， 979 | 14，620 | 154，032 |  |  |  | 163，322 | 4，005 | 234，133 |  | 42， 401 |
| 25 | Rochester，N． | 484， 431 | 3，358 | 103，255 | 30，547 | 49，200 | 63，31i | 238，371 | 12，353 | 209， 470 | 12,420 | 132， 133 |
| ${ }_{27}$ | 8t．Paul，Minn | 478， 785 | 12，041 | 7，744 | 21， 318 | 30， 809 | 81， 993 | 233，877 | 27，503， | 93，633 | 6，174 | 16，245 |
| ${ }_{28}^{27}$ | Denver， | 532,061 260,018 | 10,748 8,910 | 239,985 69,346 | 21,146 8,475 | 831 | 80,934 29,350 | $\begin{aligned} & 162,859 \\ & 135,800 \end{aligned}$ | 15,438 8,111 | $\begin{array}{r} 267,270 \\ 4,683 \end{array}$ |  | 76,052 2,476 |
| 29 | Columbus，Ohio | 83， 28 | 1，200 | 31，292 | 6，860 |  |  | 50，847 | 3，056 | 43， 821 |  | 04 |
| 30 | Toledo，Ohio | 252，078 |  | 577，947 | 37，119 |  |  | 153，015 | 3，097 | 33，471 |  | 659 |
| 31 32 | Atlanta，Ga． | 232,495 340,322 | 25，840 | 117,056 132,688 | 10，864 |  |  | 68，610 | 5,095 14 145 | 139， 765 |  | 21，652 |
| 33 | Worcester，Mass | 341， 982 | 13，391 | 134，250 | 2，378 |  | 64，952 | 120，765 | 14，75 7,246 | 223，976 | 5，048 | 2,870 86,902 |
| 34 | Syracuse，N．Y | 242，953 |  | 60，947 | 28，823 | 11，833 | 27，318 | 110，367 | ，665 | 155， 228 | 6，025 | 121，211 |
| 85 | New Haven，Conn | 235，${ }^{331}$ | 4，746 | 75，927 | 15，713 |  | 45，482 | 86，947 | 6，616 | 111，328 | 6，057 | 73，237 |
| 36 37 | Birmingham，Ala． | 123， 331 |  | 73， 12 |  | ．．．．．．．．．．． | 12，241 | 37，008 |  | 20，910 |  | 6，317 |
| 38 | Memphis，Tenn | 156，487 | 2，000 | 122，051 | 18，401 |  | 47，161 | 107，277 |  | 53，655 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 | Paterson， R N | 157,47 108,876 | 2，67 | 81，337 | 4，004 |  |  | 52，193 | 17，203 | 76，048 |  | 3，270 |
| 41 | Omaha，Nebr．．． | 196，292 | 3， 924 | 81，623 | 4，5i4 |  |  | 83，394 | 24，207 |  |  |  |
| 42 | Fall River，Mass | 232， 191 | 9，818 | 91，036 | 5，817 | 11，195 | 21， 330 | 01，605 | 200 | 158，561 | 4,690 | 114， 553 |
|  | Dayton，Ohio | 159，080 | 2，000 |  | 10，372 |  | 16，974 | 69， 888 |  | 76，038 |  | 417 |
| 45 | Grand Rapids，M | 98， 5152 | 5，492 | 35，108 | 8,891 | 6，104 | 12，825 | 30，072 |  | 33，980 | 3，631 | 25，523 |
| 45 | Nash Fille，Tenn | 150，467 | 1，800 | 63，357 | 9，187 |  | 30，360 | 45，733 |  | 46，761 |  |  |
| 46 | Lowell，Mass． | 197，927 | 4，141 | 46，777 | 2，948 | 18，681 | 19，757 | 88，093 | 6，627 | 133，319 | 4，986 | 125，288 |
| 47 | Cambridge，Mass． | 232，423 | 7，078 | 68，056 | 25，903 | 8，139 | 35，386 | 82，862 | 4，999 |  | 4，851 | 8，204 |
| 49 | Spokane，Wash．．．．．．．．．．．．． | 170， 048 |  | 49，853 | 14，339 |  | 82，635 | 54，504 | 19，717 | 18， 201 |  | 5，278 |
| 49 50 | Bridgeport，Conn．．．．．．．．．．． | 222，838 | 4，776 | 71，378 | 52，398 | 500 | 27，120 | 68，704 | 2，462 | 112，480 | 3，014 | 65，058 |
| 50 | Albayy，N．Y．．．．．．．．．．．．．．．． | 120，283 |  | 27，061 | 4，112 |  |  | 88， 733 | 357 | 40，410 | 3，813 | 13，500 |

1 Governmental cost payments for expenses are the gross payments for expenses，less payments in error which are reported in Table is．

OTHER THAN OF PUBLIC SERVICE ENTERPRISES: 1910-Continued.
assigned to each, see pago 87. For a text discussion of thls table, see page 40.]

| Classified accordina to department, omice, or account for whie pad-continued. |  |  |  |  |  |  |  |  |  | classified my payee. |  | 员 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| V.-Charittes, hospitals, and corrections-Con. |  | VI.-Education. |  |  |  | VII-Rec- | VIII.-Miscellaineous. |  |  | Paid to public. | Pald to depariments, enterprises, and accounts of city. |  |
| Hospitals and insane in institutions. | Prisons and reformatories. | Total. | Schools. | Librarles. | Art galderies and musedms. |  | Total. | Dammage <br> settuements <br> fer <br> personal <br> Injuries. | All |  |  |  |
| 810,202,618 | 84,442,817 | \$133,533,813 | S120, 190,376 | 86,408,039 | 8934,79S | 816, 108, 808 | 85,511,063 | \$2, 131,385 | 83,379,678 | \$447, 190,840 | \$2,022,949 |  |
| $8,055,228$ $1,275,222$ 375,242 496,820 | $\begin{aligned} & 3,756,548 \\ & 240,240 \\ & 135.249 \\ & 100,774 \end{aligned}$ | $\begin{aligned} & \hline 82,38,711 \\ & 22,334,905 \\ & 17,039,799 \\ & 11,769,398 \end{aligned}$ | $\begin{aligned} & 77,461,819 \\ & 21,241,926 \\ & 16,232,404 \\ & 11,204,277 \end{aligned}$ | $\begin{array}{r} 4,053,504 \\ 1,02,257 \\ 1,754,115 \\ 558,163 \end{array}$ | 874,388 60,122 3,250 7,008 | $11,834,474$ $2,29,12$ $1,241,994$ 760,198 | $3,905,068$ 783,049 49,604 149,004 343,342 | $\begin{array}{r} 1,370,088 \\ 268,439 \\ 170,320 \\ 122,538 \end{array}$ | $\begin{array}{r} 2,334,980 \\ 514,610 \\ 309,284 \\ 0,20 n \end{array}$ | $\begin{gathered} 304,734,510 \\ 65,84,282 \\ 45,871,152 \\ 30,748,320 \end{gathered}$ | $\begin{aligned} & 981,663 \\ & 40,747 \\ & 390,587 \\ & 296,957 \end{aligned}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| 83,407,650 | \$1,102,589 | \$32, 490, 598 | \$30, 753,423 | 81, 178, 129 | 8559,046 | \$3,424, 223 | \$2,068,469 | \$878,090 | \$1,359,379 | 3119,464,047 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 632,678 | 400, 644 | 9,942, 737 | 9,530,554 | -323, 610 | 88, 543 | 2,754,327 | -2, 749,368 | 538,488 | -210,850 | 36,749,370 | 209, 189 | 1 |
| 444,833 | 610, 195 | 6,443, 182 | 6,076, 153 | 259, 725 | 107,574 | ${ }^{2}$, 808,192 | 119,962 | 4,4,705 | 75,257 | 26,424, 311 | 20,178 | 3 |
| 394,451 | 171,016 | 3,130, 227 | 2,904, 882 | 194, 194 | 31, 151 | 314,603 | 50,270 | 3,964 | 46,306 | 11,885,981 | 94,045 | 4 |
| 516,043 | 224, 780 | 4,800,344 | 4,418,756 | 381, 588 |  | 1,141, 481 | 92,218 | 46,405 | 45,813 | 18,079, 039 | 24,819 | 5 |
| 228,204 | 63,047 | 2,976, 704 | 2,688,371 | 288, 333 |  | 262,489 | 89,659 | 13,504 | 76, 152 | 8,500,734 | 43,160 | 6 |
| 222,398 | 203, 288 | 1,937,416 | 1,864,916 | 72,500 |  | 34,640 | 34,847 | 13,235 | 21,612 | 8,216, 687 | 25,210 | 7 |
| 8,058 | 171,781 | 3, 141,249 | 2,752,542 | 368, 707 |  | 410,612 | 117,004 | 30,443 | 86,561 | 10, 665, 125 | 13,956 | 8 |
| 57,872 | 53,746 | 1,877,578 | 1,750,924 | 101,102 | 16. 552 | 352,519 | 58,359 | 20,059 | 38,270 | 6,894,989 | 6,938 | 9 |
| 210,910 | 61,629 | 1,843,228 | 1,682,437 | 139,518 | 21,273 | 271,763 | 48,328 | 25,509 | 22,819 | 7,187,900 | 102, 193 | 10 |
|  | 126,234 | 1,771, | 78 |  |  | 398,5 | 74,269 | 51,213 |  | 8,916,658 |  |  |
| 231, 572 | 56,394 | 1,767,908 | 1,648,497 | 80, 683 | 29, 728. | 169,444 | 76,316 | 9,799 | 66,517 | 5,814,697 | 101,918 | 12 |
| 259, 184 | 68,697 | 1,953,487 | 1,820,817 | 132, 670 |  | 160,373 | 74,916 | 22,979 | 51,937 | 7 388, 141 | 3.226 | ${ }^{13}$ |
| 440, 146 | 118, 520 | 2, 122,343 | 2,010,770 | 111, 373 |  | 247,007 | 45,517 |  | 45,517 | 6,598,712 | 12,343 | 14 |
|  |  | 1.015,587 | 978,525 |  |  |  |  |  |  |  |  |  |
| 517,594 | 194, 196 | 2, 111, 859 | 2,076,393 | 65, 296 |  | 291, 501 | 35,123 | 3,480 | 31, 033 | 8,146,985 | 29,149 | 16 |
| 103,700 | 68, 04 | 1,307, 153 | 1,202,027 | 100, 327 | 4,899 | 187,530 | 53,85 34,783 | 8, 19 | 63, 837 | 4, 808.0065 | 20,647 | ${ }_{18}^{17}$ |
| 103,098 | 17,686 | 1,723, 597 | 1,614,013 | 110,301 | 1,283 | 209,820 | 34,783 | 8,474 | 25,309 | 4,718,047 | 9,098 | 18 |

GROUP IL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| \$78, 801 |  | 31,124,742 | \$1,108,894 | \$45,848 |  | 977, 119 |  |  |  | \$3, 151,388 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - 127,069 | 350,002 |  | $1,1071,398$ $1,244,070$ | 15,598 112,873 | ¢, 173 | 200,071 142,037 | 889.882 | \$14,374 | 375,508 | $\xrightarrow{3,5688,039} 3$ | 148,359 | 20 |
| ${ }_{91} 1,000$ |  | 1,005, 175 | 1,005, ${ }^{1,032}$ | 59,446 |  | 77,236 | 31,446 | 6, 722 | 24, 724 | 2,911, 669 |  | 22 |
| 60, 299 | 33 | 1,042,467 | 1,011,095 | 28,038 | 3,3i4 | 80,609 | 28, 419 | 5,976 | 22,433 | 3,28, 822 | 38,656 | 23 |
| 85,212 | 106,520 | 822,008 | 757,488 | 64,560 |  | 8, 8.850 | 52, 740 | 15,362 | 37,378 | 2,911, 34 | 92 | ${ }_{25}^{24}$ |
| 49,239 | -13,6095 | 926, 169 | 8668,559 | 59,387 |  | 132.127 | 42,607 | 35, 552 | 7,055 | 2,788,359 | io, $741{ }^{\text {i }}$ | ${ }^{28}$ |
| 115,487 2,207 | 75,731 | 1,223, ${ }^{200,808}$ | 1,170,522 | 32, 21.135 | $\begin{gathered} 18,856 \\ 1,608 \end{gathered}$ | 219,270 76,03 | 77,557 | 2,939 15,191 | 74,618 18,148 | 2, 2 2,299, 873 | 3,014 | ${ }_{28}^{27}$ |
|  |  |  |  |  |  | 22,522 |  | 7,984 | 5,850 | 1,896,594 | 60,625 |  |
| ii, ${ }^{\text {mij }}$ | [30,913 | 789, 8771 | 761, 769 | 25,97\% |  | 95, 880 | 23, 199 |  | 17,534 | 1,005,059 |  | ${ }^{29}$ |
| 81,752 | 36,331 | ${ }_{362}{ }^{2} 2.253$ | 359,833 | 2, ${ }_{2}$ |  | 尔, 5158 |  | 5,203 | - | 1,667, 324 | -5,751 | ${ }^{31}$ |
| i3i,030 | -........ | ${ }_{842,132}$ | 787,292 | 55,140 | 5,24 | 85, 582 | 7,716 | 2,246 | 5,40 | 2,32, $4 \times 3$ | 11,276 | ${ }_{33}$ |
|  |  | 671, 164 | 625,218 |  | 5,000 | 45,395 | 12,624 | 12,624 |  | 2,062,159 |  |  |
| 36, 004 |  | 712, 786 | 663, 684 | 28, 83 |  | ctich | cile | 4,221 2 2 291 | 7,367 | 1,917, 8689 | 423 | ${ }^{35}$ |
| 33,650 | 22,363 | 30, 202 | - 3771,261 | 16, ${ }^{\text {b, }} \mathbf{8 0}$ |  | 115,853 | - | 8,78 |  | 1,602, 723 | 1,769 | ${ }_{37}$ |
|  |  | 57, 053 | 351, 622 | 19,431 | 3,000 | 16, 471 | 15,535 |  | 15,535 | 1.213, 421 |  |  |
|  | 6,878 | 299,132 | 298, 152 | 1,000 |  | 54,331 |  | 8,219 | 11, 111 | 1,271, 710 | 3,797 | ${ }_{40}^{39}$ |
|  |  |  | 5s', 221 | ${ }^{29} 2,645$ |  | 717,721 | 10,035 | 9,537 | 501 | 1,781, 424 |  | 4 |
| 39, 318 |  | 600,946 | 470, 867 | 30,079 |  | 24,051 | 12,304 | 10,167 | 2,137 | 1,524, 21 |  | 43 |
|  | 12,586 |  |  | 23, 233 | 0 | 13,077 | 10,964 | 6,229 | 4,735 | 1,397,975 |  |  |
| \% 2780 |  |  |  | ${ }^{11,553}$ | 6,359 |  | ${ }_{6}^{11,360}$ | 1.308 | ${ }_{5}^{1,052}$ | 1,997, 192 | 11, 124 | 45 |
| 3,065 |  |  | 413,914 | 22, 151 |  | 24,000 | 13,213 | 5, 1.59 | 7,354 | 1,356,224 | 8,823 | ${ }_{48}$ |
|  |  | 554, 609 | 54, | 20, 208 |  | 60,351 | 6, 6 , 00 | 2,996 | 5,044 | 1,614,912 | ${ }_{2}^{195}$ | ${ }^{48}$ |
| - 42,408 | 0, 119 | Sit | 307, 035 | 177,783 |  | ${ }_{28,73}$ | 4,135 | 2.68 | 1,450 | 1,203,520 |  | + 48 |
| 32,007 |  | 413,168 | 399,008 | 12,600 | 1,500 | 96,893 | 6,359 | 5,691 | 698 | 1,341, 120 |  | 50 |

2 Includes parks, playgrounds, baths, and public entertalnments.
I Inaludes some expenses for suparvision wifich can not be reported separatij:

GROUP IIL-CITIES HAVING A POPOLATION OF 50,000 TO 100,000 IN 1910.

${ }^{2}$ Governmental cost payments for expenses are the gross payments for expenses, less payments in error which aro reported In Table 15.

OTHER THAN OF PUBLIC SERVIGE ENTERPRISES: 1910-Continued.
assigned to each, sco page 87. For a text discussion of this table, see page 40.]
GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910

${ }^{2}$ Inciudes inspection of lactories, tenements, elovators, bollars, wires, lights, weights and measures, etc.

Table 9.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES
[For a list of the cities arranged alphabetically by states, with the number
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }^{1}$ Governmental cost payments for expenses are the gross pasments for expenses, less pagments in crror which are reported in Table 15.

OTHER THAN OF PUBLIC SERVICE ENTERPRISES：1910—Continued．
assijned to each，sco page 87．For a text discussion of this table，see page 40．j
aROUP III．－CITIES HAVING A POPULATION OF 60，000 TO 100，000 IN 1010.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|c|}{CLASSIFIEd ACCORding to departuent，office，or account yor whice padb－continued．} \& \multicolumn{2}{|l|}{classtifed by rayee．} \& \multirow[b]{3}{*}{安
臬
宸} \\
\hline \multicolumn{2}{|l|}{V．－Charities，hospitals， and corrections－Con．} \& \multicolumn{4}{|c|}{VI．－Education．} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { VII_-Rea } \\
\& \text { reation. }
\end{aligned}
\]} \& \multicolumn{3}{|c|}{VIII－Miscellaneous，} \& \multirow[b]{2}{*}{Pald to pablic．} \& \multirow[b]{2}{*}{Pald to departments， enterprises， and accounts of city．} \& \\
\hline Hoppltals and insane in institutions． \& Prisons and
reformatories \& Total． \& Schools． \& Llbraries． \& Art gal－ leries and museums． \& \& Total． \& Damage settlements for personal injurles． \& All \& \& \& \\
\hline \＄38，685 \& \& \multirow[t]{4}{*}{\[
\begin{array}{r}
2573,872 \\
463,811 \\
415,285 \\
278,885 \\
296,104
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
5557,372 \\
41,783 \\
383,023 \\
267,004 \\
281,466
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{gathered}
\$ 16,500 \\
22,023 \\
32,242 \\
11,891 \\
14,633
\end{gathered}
\]} \& \& \multirow[t]{4}{*}{\[
\begin{array}{r}
564,401 \\
2,884 \\
43,632 \\
18,160 \\
18,135
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
88,855 \\
8,000 \\
1,941 \\
10,937 \\
11,468
\end{array}
\]} \& 82，106 \& 86，746 \& \& 57，381 \& 51 \\
\hline  \& \& \& \& \& \& \& \& \& 8，000 \& \multirow[t]{2}{*}{\[
\begin{gathered}
51,506,245 \\
1,034,154 \\
1,33,1508
\end{gathered}
\]} \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 52 \\
\& 53 \\
\& 53
\end{aligned}
\]} \\
\hline 15，138 \& \＄5，820 \& \& \& \& \& \& \& 6，565 \& 3，822 \& \& 1 \& \\
\hline \& \& \& \& \& \& \& \& 300 \& 11，166 \& 814，243 \& \& 55 \\
\hline 3，500 \& 8，293 \& \multirow[t]{4}{*}{488,309
357,172
258,438
368,350
618,397} \& 429，399 \& 18，910 \& \& 14,118
28,738 \& 11，498 \& 2，．．．．．88 \& 11,488
2610 \& \(1,021,293\)
\(1,267,276\) \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 433 \\
\& 688
\end{aligned}
\]} \& 57 \\
\hline －17，360］ \& 10，605 \& \& 278，990 \& 17，842 \& \& 28，738
\(\mathbf{2 8 , 7 1}\) \& 5，278 \& 3，407 \& － \(8,2,251\) \& \multirow[t]{2}{*}{1，843， 420} \& \& \multirow[t]{2}{*}{58
59} \\
\hline 1，131 \& 117 \& \& 377，742 \& 20，608 \& \& 41，996 \& 4，261 \& \({ }_{2,606}^{3,}\) \& 1，655 \& \& － \& \\
\hline 3，213 \& \& \& 571，837 \& 47，050 \& \& 76， 006 \& 9，373 \& 5，975 \& 3，398 \& 1，637，967 \& 2，582 \& 60 \\
\hline \multirow[t]{4}{*}{－} \& \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 207,891 \\
\& 671,031 \\
\& 380,773 \\
\& 421,146 \\
\& 324,823
\end{aligned}
\]} \& \multirow[t]{4}{*}{} \& \multirow[t]{3}{*}{\begin{tabular}{l}
13,291
17,685
10,1033 \\
29， 182
\end{tabular}} \& \& \multirow[t]{2}{*}{23,017
43,976} \& \multirow[t]{2}{*}{\(\begin{array}{r}855 \\ \hline 24,575\end{array}\)} \& \multirow[t]{2}{*}{\(\begin{array}{r}15,688 \\ \hline 15\end{array}\)} \& \multirow[t]{2}{*}{\(\begin{array}{r}97 \\ 8,918 \\ \hline 8\end{array}\)} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
704,729 \\
1,222,536
\end{array}
\]} \& \multirow[b]{2}{*}{……．．．．．．．．．．} \& \multirow[t]{2}{*}{61
62
63} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& 23，

38,170

38,170 \& $$
\begin{array}{r}
9,847 \\
17,498
\end{array}
$$ \& 16，750 \& 8， 745 \& \[

$$
\begin{aligned}
& 1,132,923 \\
& 1,044,272
\end{aligned}
$$
\] \&  \& 63 <br>

\hline \& \& \& \& 0，120 \& \& 38,170

19,896 \& $$
\begin{aligned}
& 17,48 \\
& 21,1154
\end{aligned}
$$ \& 18，681 \& 2，473 \& －686， 216 \& 12，373 \& 65 <br>

\hline \multirow[t]{2}{*}{14,533

12,116} \& 320 \& \multirow[t]{4}{*}{\[
$$
\begin{aligned}
& 503,385 \\
& 303,811 \\
& 251,304 \\
& 397,283 \\
& 343,800
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{| 491，899 |
| :--- |
| 238， |
| 153 |} \& \multirow[t]{2}{*}{11，488} \& \& \multirow[t]{2}{*}{| 20,613 |
| :--- |
| 14.554 |} \& \multirow[t]{2}{*}{21,97

20,210} \& \multirow[t]{2}{*}{15.567
7,736} \& \multirow[t]{2}{*}{12，483} \& \multirow[t]{2}{*}{1，501，032} \& \multirow[t]{2}{*}{20} \& \multirow[b]{3}{*}{68} <br>
\hline \& \multirow[t]{2}{*}{2，369} \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& 241，453 \& 9，906 \& \& 12,114

33,075 \& $$
\begin{aligned}
& \mathbf{8}, 680 \\
& 9,800
\end{aligned}
$$ \& $\begin{array}{r}6837 \\ \hline 5,332 \\ \hline\end{array}$ \& 5,000

4,469 \& 73,782
733,653
063 \& 47，692 \& <br>
\hline 2,976 \& 10，502 \& \& 321，579 \& 22，221 \& \& 14，202 \& \& 1，722 \& 4，813 \& 782，619 \& \multicolumn{2}{|l|}{…… 70} <br>
\hline 7，476 \& \& 425，906 \& 392，446 \& 33，460 \& \& 40，720 \& \multirow[t]{2}{*}{2,409

8,420} \& \multirow[t]{2}{*}{……9，9\％} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
2,409 \\
48
\end{array}
$$} \& \multirow[t]{2}{*}{1，097，300} \& 401 \& <br>

\hline 21，074 \& 2，933 \& 296， 198 \& 239，698 \& 6，500 \& \& 25，814 \& \& \& \& \& \multirow[t]{2}{*}{＋668} \& \multirow[t]{2}{*}{${ }_{73}^{73}$} <br>
\hline 24， 228 \& \& 343， 173 \& 318，381 \& 24，792 \& \& 13，381 \& 713 \& \multirow[t]{2}{*}{$\begin{array}{r}713 \\ \hline-700\end{array}$} \& \& 1，024，025 \& \& <br>

\hline | 16,210 |
| :---: |
| 6,103 | \& 8，071 \& 243,697

23,237 \& 221,745

214,074 \& $$
\begin{array}{r}
21,9505 \\
9,163
\end{array}
$$ \& \& 4，482

10，197 \& 3，774

7,401 \& \& $$
\begin{aligned}
& 3,774 \\
& 6,302
\end{aligned}
$$ \& \[

$$
\begin{array}{r}
650.294 \\
603,707
\end{array}
$$
\] \& \& 74 <br>

\hline 18，300 \& \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 346,536 \\
& 313,370 \\
& 359,235 \\
& 182,057 \\
& 242,577
\end{aligned}
$$} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 377,066 \\
& 303,370 \\
& 368,263 \\
& 169,616 \\
& 240,893
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{18,570

10,000

21,032} \& \& \multirow[t]{2}{*}{$$
\begin{gathered}
10,270 \\
3,706
\end{gathered}
$$} \& 9，383 \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 8,912 \\
& 1,106
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{471

335} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 886,305 \\
& 829,062
\end{aligned}
$$} \& 15 \& \multirow[t]{2}{*}{${ }_{76}^{76}$} <br>

\hline 6，031 \& \& \& \& \& \& \& \multirow[t]{2}{*}{1，411} \& \& \& \& \multirow[b]{2}{*}{．} \& <br>

\hline 18，377 \& \& \& \& 21，032 \& \& $$
\begin{aligned}
& 22,3,34 \\
& 24,311
\end{aligned}
$$ \& \& 1，106 \& 7，085 \& \[

$$
\begin{aligned}
& 908,748 \\
& 702,593
\end{aligned}
$$
\] \& \& \multirow[t]{2}{*}{78

78
780} <br>
\hline 1，338 \& \& \& \& 12，414 \& \& $\mathbf{2 4 , 3 1 1}$
$\mathbf{7 , 2 9 5}$ \& 2，432
$\mathbf{3} 565$ \& 337
47 \& 2，096

8,138 \& $$
\begin{aligned}
& \mathbf{7 0 2 , 5 9 3}, 857
\end{aligned}
$$ \& \& <br>

\hline 17，946 \& \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 277,454 \\
& 171,274 \\
& 211,369 \\
& 328,028 \\
& 222,029
\end{aligned}
$$} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 268,081 \\
& 165,814 \\
& 211,369 \\
& 303,446 \\
& 210,457
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 8,473 \\
& 6,460
\end{aligned}
$$

\]} \& \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
4,425 \\
\begin{array}{c}
29,255 \\
22,795
\end{array} \\
\hline
\end{gathered}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
5,354 \\
10,560 \\
8,814
\end{array}
$$
\]} \& \multirow[t]{2}{*}{1,432

3,238
4,756} \& \multirow[t]{2}{*}{3,922
7,322} \& \multirow[t]{2}{*}{688， 133} \& \multirow[t]{2}{*}{} \& \multirow[t]{4}{*}{81
82
83
84
85} <br>
\hline 2，983 \& 4，977 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& 17，330 \& \& \&  \& \& 55，457 \& 7，554 \& ${ }^{2} 21$ \& 8，633 \& 851，193 \& 179 \& <br>
\hline \& \& \& \& 10，792 \& 8780 \& 7，178 \& 749 \& 135 \& 614 \& 638，178 \& \& <br>

\hline 14，400 \& 3，450 \& \multirow[t]{4}{*}{$$
\begin{array}{r}
8,614 \\
248,61 \\
265,736 \\
236,388 \\
117,608
\end{array}
$$} \& \multirow[b]{4}{*}{\[

$$
\begin{aligned}
& \because 23,935 \\
& 265,736 \\
& 224,228 \\
& 115,008
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{8,614

6,176} \& \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 31,071 \\
& 10,195 \\
& 28,324 \\
& 13,604
\end{aligned}
$$} \& \multirow[t]{4}{*}{\[

$$
\begin{array}{r}
3,116 \\
10,178 \\
15,35 \\
11,303 \\
7,797
\end{array}
$$
\]} \& \multirow[t]{4}{*}{1,135

6,413
5,954
9,100

0,53} \& \multirow[t]{4}{*}{$$
\begin{aligned}
& \mathbf{1 , 9 8 1} \\
& 3,765 \\
& 9,405 \\
& \mathbf{2}, 203 \\
& \mathbf{6}, 844
\end{aligned}
$$} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 617,841 \\
& 568,924 \\
& 604,899 \\
& 47,791 \\
& 609,148
\end{aligned}
$$
\]} \& \multirow[b]{4}{*}{5,000

28,694
9,300} \& \multirow[b]{4}{*}{90} <br>
\hline 3， 173
500 \& 7，609 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& 12，16？ \& \& \& \& \& \& \& \& <br>
\hline 29，340 \& 4， 772 \& \& \& 100 \& 2，500 \& \& \& \& \& \& \& <br>
\hline 6，956 \& \& \multirow[t]{2}{*}{205,759
200,066

206} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 284,504 \\
& 208,005
\end{aligned}
$$} \& \multirow[t]{2}{*}{11，254} \& \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 34,845 \\
& 300
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{11,745

6,297} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 2,445 \\
& 2,000
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 9,300 \\
& 4,297
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 981,287 \\
& 557,650
\end{aligned}
$$
\]} \& 6，013 \& \multirow[t]{4}{*}{91

98
98
98
98
98} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 7，650 \& \& 242，34 \& 231,087
257,158 \& 10，857 \& \& 14，470 \& 1,066
2,356 \& \& 1，006 \& 616,195 \& 66， 172 \& <br>
\hline 2，083
3,750 \& 10，348 \& 270,155
8,450 \& 257，152 \& 13,003
8,400 \& \& 19， 104 \& 17，580 \& \& 17，580 \& 490，201 \& 63，359 \& <br>

\hline \& \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 302,326 \\
& 314,672 \\
& 178,+43 \\
& 230,450 \\
& 203,556
\end{aligned}
$$} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 287,228 \\
& 302,623 \\
& 178,433 \\
& 920,350 \\
& 196,565
\end{aligned}
$$
\]} \& \& \& 9，089 \& 4，678 \& 2，88s \& 1，790 \& 782，352 \& 3.566 \& 96 <br>

\hline 11，219 \& \& \& \& $$
12,049
$$ \& \& 5,469 \& 12，03s \& 821

351 \& 11.217 \& 643，408 \& 4，635 \& ${ }_{89}^{97}$ <br>
\hline $7,0 \% 0$ \& \& \& \& 10，500 \& \& 5，870 \& ${ }_{920}$ \& 351 \& 979 \& －462，530 \& \& 99 <br>
\hline \& \& \& \& 6，991 \& \& 20，654 \& 4，025 \& 1，044 \& 2，981 \& 185，146 \& \& 100 <br>
\hline \& \& 171，026 \& \& 8，532 \& \& 2，853 \& 15，410 \& 350 \& 15.030 \& 533.689 \& 777 \& 101 <br>
\hline 600 \& 6， $4 \times 10$ \& 171，788 \& 168， 566 \& 3，222 \& \& 14，047 \& 9，401 \& 408 \& 8，983 \& 453,831 \& \& 102 <br>
\hline \& \& 191，901 \& 191，901 \& \& \& \& 2，664 \& \& 2，664 \& 401,04 \& 124 \& 103 <br>
\hline \& \& 167，410 \& 162，410 \& \& \& 43，490 \& 35，173 \& 1，277 \& 33，506 \& 573，354 \& 300 \& 105 <br>
\hline \& 4，093 \& 219，046 \& 20，353 \& 10，03 \& \& 4，460 \& \& \& \& \& \& <br>
\hline 1，435 \& 3,600 \& 234，863 \& 222， 343 \& 12，525 \& ．．．．．．．．．．． \& 10，859 \& \& 109 \& － 280 \& 620，799 \& 17，458 \& 106 <br>
\hline 14，915 \& 1．428 \& 241．979 \& 238，094 \& 8，895 \& \& 7，335 \& 3，093 \& 85 \& 6，008 \& 607， 682 \& 1，714 \& 108 <br>
\hline 5，231 \& $535^{\circ}$ \& 193，848 \& 102， 450 \& 6，359 \& \& 3，686 \& 2，213 \& 370 \& 1，813 \& 414，182 \& \& 109 <br>
\hline
\end{tabular}

a Includes parks，playgrounds，baths，and publlo esitertainmente．

IFor a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 30,000 IN 1910.


1 Govermmental cost payments for expenses are the gross payments for expenses, less payments in errur whlch ere reported in Table 18.

OTHER THAN OF PUBLIC SERVICE ENTERPRISES: 1910-Continued
assigned to each, see page 87. For a text discussion of this table, see page 40.]
GROUP IV.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN• 1010.


Table 9.-GOVERNMENTAL COST PAYMENTS' FOR EXPENSES
[For a list of the citles arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


I Goveramental cost payments for expenses are the gross payments for expenses, less payments in error whlch are reported in Table 16.

OTHER THAN OF PUBLIC SERVICE ENTERPRISES：1910—Continued．
assigned to each，see page 87．For a text discussion of this table，see page 40．］
GROUP IV．－CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

|  |  |  |  |  |  |  |  |  |  | CLASSITIED BY PATBE． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| V．－Charities，hospitals， and corrections－Con． |  | VI．－Education． |  |  |  | VII．－Rec－ | VIIL．－Miscellaneous． |  |  |  |  |  |
| $\begin{gathered} \text { Hoopitale and } \\ \text { insane in } \\ \text { institutions. } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Prisons and } \\ \text { reformatories. } \end{gathered}\right.$ | Total． | Schools． | Librarles． | Art gal－ lerfas and museums． ． |  | Total． | Damage <br> settilements <br> for <br> personal <br> EjJuries． | other． | Pald to pubilic． | $\left\lvert\, \begin{gathered} \text { epartmentes } \\ \text { enterprisest } \\ \text { and accounts } \\ \text { of city. } \end{gathered}\right.$ | 景 |
| \＄23，881 | 2216 | \＄170，723 224，029 176,374236,029 |  | $\begin{array}{r} 510,740 \\ 7,700 \\ 1,500 \\ 1,0,073 \\ 13,47 \end{array}$ |  |  | $\begin{array}{r} 8517 \\ 10,53 \\ 4,535 \\ 42,879 \\ 9,769 \end{array}$ | 8，804 | $\begin{gathered} 31,490 \\ 4,505 \\ 8,505 \\ 8,679 \\ 8,679 \end{gathered}$ |  |  | 110111112 |
| ．．．．．．7． |  |  |  |  |  |  |  |  |  |  |  |  |
| 37， 38,438 | 4，060 |  |  |  |  |  |  | 4,260 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 115 |
| 12，599 | 5，216 |  | 136， 1334 <br> 180,662 <br> 148,986 24,326 |  |  |  | $\begin{array}{r} 975 \\ 9,930 \\ 8, ~ \\ 8,692 \\ 3,153 \\ 2,123 \end{array}$ | 209 |  | 349，515 | 3，800 |  |
| $\cdots 30$ | i，568 |  |  |  |  |  |  | 7，768 |  | 379， 136 | 27，091． | 117 |
|  |  |  |  |  | 33，740 |  |  | 239 | 1，883 | 714， 43 |  | 119 |
| $\begin{gathered} 30,810 \\ 5,042 \end{gathered}$ | 3，894 |  | 107，689 | －8，991 |  | 7，350 | $\begin{aligned} & 6,291 \\ & 3,294 \\ & 3,2123 \\ & 2,294 \\ & 2,694 \end{aligned}$ | 3，184 ${ }_{46}$ | 3，137 | 477，288 | 2，245 | ${ }_{121}^{120}$ |
|  |  |  | 230，19060203,106206， |  | 2，600 |  |  | 2，033 | 100106109 | 567，${ }^{697}$ | 36，306 | （123 |
| 12，717 |  |  |  |  |  |  |  | 2， 2,788 |  |  |  |  |
| 10，979 |  |  | 154，323 | 5，000 |  | 5，453 |  | ．．．．．．．．．． | 1，848 | 42， 16 | 178 | ${ }_{125}^{125}$ |
| 3，551 | 3，539 |  | 110,928 219,667 21 | ${ }^{12,} 5667$ | 601 | 边 | $\begin{array}{r}13,483 \\ 4,052 \\ \hline\end{array}$ |  | 1， 1,638 | 415，431 | 926 |  |
|  |  |  | 219，082 | 12，049 |  |  |  |  | 4，755 |  | …．．．．i，6ii | ${ }_{123}^{127}$ |
|  |  |  | 200，063 | 4，463 |  | 1， 2 S4 | 5,386 |  |  | 441，884 |  | ${ }_{129}$ |
|  | 7，099 |  | 155，847 | 7，503 |  | 9，059 | 2,006 1,511 | 795 25 | 1,211 1,486 | 404,040 367,77 | $\begin{aligned} & 3,733 \\ & 12,000 \end{aligned}$ | （130 |
|  | 10，820 |  | －359， 619 |  |  |  |  | 50 | S，084 |  | …．．．．．．．．．．． |  |
|  |  |  |  |  |  | $\begin{aligned} & 4,000 \\ & 8,0,005 \\ & 8,66 \end{aligned}$ |  | $7{ }^{\circ}$ |  | $\begin{aligned} & 339,927 \\ & 389,176 \end{aligned}$ |  | ${ }_{134}^{133}$ |
| 10，918 |  | 368， 5 | 341,187 | 27，352 |  | 85,883 | $\begin{aligned} & 1,596 \\ & 1,594 \\ & 1,596 \\ & 3,956 \end{aligned}$ | 216 | 1，550 | － 986,044 | $\begin{array}{r} 263 \\ 10,883 \\ 683 \end{array}$ | 135 <br> 138 <br> 137 <br> 1 |
| 383 | i， 025 | 194，130 | 185， 615 | ${ }_{8,515}^{17}$ |  |  |  |  |  |  |  |  |
| 1，700 | 5，588 | 1935，403 | 1818，339 | －6，546 | － |  |  | － 3 25 | 3，2831 | － 383,401 |  | （137 $\begin{gathered}138 \\ 139 \\ 139\end{gathered}$ |
| 22，201 | 1，678 |  | －90，346 | 3，455 |  | 3，874 | $\begin{aligned} & 3,870 \\ & 4,878 \\ & \hline, 978 \\ & \hline, 968 \end{aligned}$ | ．．．．．．．． | 3，870 |  | 12，283 |  |
|  |  |  |  | 8，3500 |  |  |  | ${ }_{3}^{1,786}$ | 3，${ }^{3,182}$ | ${ }_{332}^{232,069}$ |  | 140 <br> 44 <br> 142 <br> 143 <br> 14 |
| 3，167 | 4，398 |  |  | 3，284 |  | 7，${ }^{7}, 5292$ | 2，933 | 1，316 | 2,628 2,572 | 年 392,374 | $\begin{array}{r} 6,512 \\ 28,655 \end{array}$ | － 143 |
|  |  | $\begin{aligned} & 109,944 \\ & 160,155 \\ & 183,470 \end{aligned}$ | $\begin{aligned} & 105,660 \\ & 159,670 \\ & 144,230 \end{aligned}$ |  |  |  | $\begin{aligned} & 2,963 \\ & 2,2767 \\ & 2,868 \\ & 3,8620 \\ & 1,919 \\ & 1,920 \end{aligned}$ |  |  |  |  |  |
| 45,788 |  |  |  | 9，238 |  |  |  | 642 <br> 12 <br> 884 <br> 875 |  |  |  |  |  |
| 5，741 | 0，620 |  | $\begin{aligned} & 138,0 ; 57 \\ & 123,457 \end{aligned}$ | 4，500 |  |  |  |  |  |  |  |  |  |
| 4i，710 | i， $17 \mathbf{i} \mathbf{i}$ | 128，42 |  |  |  |  |  | $\begin{gathered} 784 \\ 80 \end{gathered}$ |  |  | ．．．．．．．．．．．．${ }^{149}$ |  |
|  | 6，388 |  |  | 8，759 |  | 18，940 | $1,2020$ |  | $\begin{array}{r}\text { 498 } \\ \begin{array}{r}187 \\ 3 \\ \hline 189\end{array} \\ \hline\end{array}$ | 310，235 |  | 150 |
| 18，298 | 1，100 |  |  |  |  |  | 1,28026931,5991,254 |  |  |  | …．．．．．．．．．．．：${ }^{151}$ |  |
| ， 300 | 1，100 |  |  | $\begin{array}{r} \cdots, \cdots, 000 \\ 3,000 \end{array}$ |  | 1,3651,2431,520 |  | 1，330 | 3，212 |  |  |  |
| 9，989 |  |  |  |  |  |  | 4， 4,542 |  |  | 333，974 |  |  |  |
|  |  | $\begin{aligned} & 100,248 \\ & 101747 \\ & 111,741 \\ & 130,78 \\ & 130,215 \end{aligned}$ | $\begin{gathered} 97,825 \\ 977,791 \\ 111,741 \\ 123,743 \\ 125,215 \end{gathered}$ | 2，923 |  | $\begin{array}{r} 14 \\ 4,007 \\ 15,30 \\ 2,3168 \end{array}$ |  |  |  |  |  |  |
| 15,100 2 2 2 170 | 9，342 6,810 |  |  |  |  |  |  |  |  |  | 7，824 |  |
| 2，000 |  |  |  | 8，000 |  |  |  |  |  |  | 13，422 | 159 |
|  |  | $\begin{gathered} 252,613 \\ 151,93 \\ 6,764 \\ 197,783 \\ 49,338 \end{gathered}$ |  | $\begin{gathered} 14,954 \\ 10,364 \\ 0,464 \\ 8,4158 \end{gathered}$ |  | $\begin{gathered} 23,008 \\ 5,37 \\ 1,671 \\ 16,046 \end{gathered}$ | $\begin{aligned} & 6,125 \\ & 6,173 \\ & 5,278 \\ & 5,248 \\ & 3,246 \\ & 3,240 \end{aligned}$ | \％ 3 \％ 37 |  |  |  |  |
| 3,262 1,402 |  |  |  |  |  |  |  |  | 6， 125 | － 696,740 | 3，391 | 161 |
|  |  |  |  |  |  |  |  | ${ }_{225}^{245}$ | E，004 | 173,472 43858 | 1，331 | 1162 |
| 1，200 | $i, 002$ |  |  |  |  |  |  | 84 | 3，156 | 188，517 |  | 164 |
|  |  |  |  |  |  | 4.306 |  | 1，832 | 2，306 | 319，319 |  |  |
| 4，287 |  | 178．039 | 170， 14.24 | 8， 1135 |  | 23，461 16.369 | ¢，${ }_{2,167}^{6,671}$ | 4，${ }^{1,507}$ | 1，984 | 383，916 | 1，488 | 167 |
| 6，368 |  | 180.073 | 155， 100 | 4， 8 ， 04 |  | 15，323 | 10，350 | 1， 1,838 | 8，414 | 493，237 | 4，998 | 168 |
|  |  |  |  | 5，030 |  | 1，416 |  |  |  |  |  |  |
| 2，232 |  | 182，299 | 153，209 | 9，000 67 |  |  | 2，733 | 2，952 | 2，${ }^{2}, 53$ | 420，${ }_{239}$ | 1，454 | ${ }_{17}^{170}$ |
| 7，0i1 |  | 114．239 | 114，239 |  |  | 3，115 | 6，930 |  | 6，830 | 287， 409 | ．．．．．．．． | 172 |
| 18，570 |  | 124，700 |  | 8，767 |  | 4，503 | 5，812 | 1，310 | 4，502 | 301，212 |  |  |
| 1837 |  | ${ }^{134}$ 2039 | 134， 373 |  |  | 5，474 | $\xrightarrow{1,805}$ | 1，585 | 3 323 | 259，${ }^{2515}$ | 37，516 | ${ }_{175}^{174}$ |
| 2，210 |  | 105，344 |  | 7，312 |  | 6，708 | 4，963 | 425 | 4，523 | 274，491 | 38，072 | 176 |
| 487 | 2，098 |  | ，20 |  |  |  |  |  | 02 |  | 3，893 | 177 |
|  |  | 122，032 | 118，680 | 8，262 |  | 10，903 | 3，339 | 3，082 |  |  |  | 178 |
| 6，500 | 622 | 230,281 112,400 | 2198，819 | 10，89 |  | 3，${ }_{3}, 163$ |  | ${ }^{1} 220$ | 4，223 | 24， |  | 180 |
| 10，387 |  | 150，557 | 14， 586 |  |  |  | 20，111 | 13，862 | 6，249 | 469， 097 | 15，675 | 182 |
| i， 807 | 4，4i4 | 135， 73 | 134，747 | ${ }_{8}^{6,200}$ |  | ， 4 | 2，760 | 1，992 | 1，368 | 219，848 |  | 183 |
|  |  | 264，688 | 247， 948 | 16，750 |  | 17，004 | 1，885 |  | 1，885 | 400，703 | 8，186 | 183 |

$50065^{\circ}-13-10$

Table 10．－GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES： 1910.
［For a list of the cities arranged alphabetically by states，with the number assigned to eagh，see page 87 ．For a text discussion of this table，see page 42．］

| $\begin{aligned} & \text { 邑 } \\ & \text { 首 } \\ & \text { 突 } \end{aligned}$ | cTTY． | Total． | CLASSTIED ACCORDLYG TO ENTERPRISE POR WHCH Pad． |  |  |  |  |  |  | classtied by payee． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Water－ supply systerns． | Electric light and power systems． | Gass supply systems | Markets and puble scales | Docks， wharves， and landings． | Cemeteries and crematories． | All other enterprises | Pald to pubulc． | Pald to de－ partments， enterprises， and 20 counts of city． |
|  | Grand total． | \＄34，386， 258 | 525，606，229 | \＄1，765，785 | 8629，106 | 2475，434 | \＄2，952，151 | \＄528，177 | \＄2，139，314 | \＄34，204，773 | 8121，483 |
|  | Group ${ }_{\text {G }}$ | $21,058,508$ $5,475,328$ | $15,488,310$ $4,244,620$ | 581,586 332,447 |  | 280,783 98,820 | $2,870,819$ 45,871 | 116,180 219,495 | $1,737,824$ 311,397 | 21，002，590 | 55,918 18,448 |
|  | Group III | 5，083，544 | 3，743， 738 | 600，700 | 289，371 | 60，119 | 17，647 | 321，907 | 50，062 | 5，047，44 | 18，4050 |
|  | Group IV．． | 2，768，878 | 2，129，561 | 258，052 | 117，219 | 35，612 | 17，814 | 170，559 | 40，031 | 2，757，811 | 11，067 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1810.

| 1 | New York，N，Y． | \＄7，087，688 | \＄4，038，685 |  |  | 526， 707 | 282，575，365 |  | 3950，871 | 87，013，088 | 8S，500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago，In．．．．．． | 2，368，644 | 2，056，447 | \＄298，211 |  | 4，247 |  |  | 9，739 | 2，330，020 | 29，618 |
| 3 | Philsdelphia，Pa．．．．．．．．．．． | 2，706， 938 | 2，492，463 |  |  | 4，998 | 190，743 |  | 18，723 | 2， 000,032 |  |
| 4 | St．Louls，MO．．．．．．．．．．．．．．． | 1，053， 1,2684 | $1,002,975$ 884,614 |  |  | 11，393 | 44，343 | \％ 74,600 | 287，508 | 1，053，056 | ${ }_{253}^{632}$ |
| 6 | Cleveland，Ohio． | 560，549 | 408，318 | 89，448 |  | 16，470 |  | 56，294 | 10，019 | 558，189 | 2，3cn |
| 8 | Baltimore，Md． | 665，299 | 669， 199 |  |  | 38，161 | 42，468 |  | 15，471 | C62，391 | 2，70s |
| 8 | Pittsburgh，Pa | 1，013，555 | 923， 741 |  |  | 43，298 | 11，893 |  | 34，618 | 1，013，555 |  |
| 9 | Detroit，Mich | 568， 237 | 231，130 | 176， 927 |  | 9，658 |  |  | 150，524 | 563,237 |  |
| 10 | Buffalo，N．Y | 538， 516 | 497，238 |  |  | 25，707 |  |  | 15， 571 | 530，671 | 1，645 |
| 11 | San Francisco，Cal． | 99 | 3，999 |  |  |  |  |  |  | 3，999 |  |
| 12 | Muwaukee，Wis． | 824， 567 | 276， 475 |  |  | 1，259 |  |  | 46，833 | 323，017 | 1，350 |
| 13 | Cincinnatl Ohlo． | 530,200 | 490，604 |  |  | 18，681 | 5，132 |  | 15，783 | 323，374 | 1，（63） |
| 14 | Newark，N．J． | 380，384 | 360，037 |  |  | 19， 482 | 865 |  |  | 378，989 | 1，395 |
| 15 | New Orleans，La． | 478，085 | 303，220 |  |  | 32，573 |  |  | 139，855 | 478，085 |  |
| 16 17 | Washington，D．C．．．．．．．．． | 427， 234 302,327 | 413，242 302,327 |  |  | 11，211 |  | 2，781 |  | 426,420 297,910 | 814 |
| 18 | Minneapolis，Minn． | 241，096 | 233，590 |  |  | 1，202 |  |  | 6，304 | 241，096 | 4，417 |

GROUPII．－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

| 19 | Jersey City，N．J | 8705，703 | 8780， 768 |  |  |  | \＄5，935 |  |  | 8795， 703 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City，Mo．． | 367， 242 | 359，832 |  |  | \＄7，4i0 | ＊，03s |  |  | 367， 242 |  |
| 21 | Seattle，Wash．．．．．．．．． | 570， 351 | 275， 286 | \＄276， 417 |  |  | 7，671 |  | 310，897 | 567,159 | 83，192 |
| 22 | Indianapolis Providence，R．I．．．．．．．．．．．．．． | 19,489 195,561 | 26，793， 169 |  |  | 12,728 2,030 | 978 | \＄25，604 | 3，968 | 19,489 191,545 | 4，016 |
| 24 | Loutsville，Ky | 227，859 | 215，721 |  |  |  | 9，557 | 2，611 |  | 227，065 | 524 |
| 25 | Rochester，N．Y | 286，910 | 189，718 |  |  | 7，792 |  | 42，552 | 16，848 | 206，910 |  |
| 27 | Denver，Colo．． | 186,560 56,504 | 138，977 |  |  | 4，932 |  |  | 32,651 33,229 | 183,874 50,504 | S6 |
| 28 | Portland，Oreg ．．．． | 331，672 | 113，750 |  |  |  | 10，408 |  | 207， 316 | 331，672 |  |
| 29 | Columbus，Ohio．． | 302，320 | 234，289 | 52，043 |  | 16，014 |  |  |  | 297，86\％ | 4，450 |
| 30 31 | Toledo，Ohio．．．．．．．．．．．．．．． | 207,981 195,812 | 174，579 |  | ${ }^{1} 936$ | 3，652 |  | 14，959 | 4，753 | 207，081 |  |
| 32 | Oakland，Cai．．． | 4，037 | 173，15 |  |  |  | 4，0370 |  |  | 195，812 |  |
| 33 | Worcester，Mass ．．．．．．．．．．．．． | 95，335 | 72，386 |  |  | 304 |  | 22，355 |  | 83， 475 | $1, \mathrm{~B} 0 \dot{0}$ |
| 34 35 | Syracuse，N．Y ．．．．．．．．．．．． | 97，873 | 94，613 |  |  | 3，260 |  |  |  | 07，873 |  |
| 35 36 | New Haven，Conn．．．．．．．．． |  | $\cdots, 095$ |  |  |  | 927 |  |  | 987 |  |
| 36 37 38 | Memphham，Tenn．．． | 236，318 | 223， 3 ， 05 | 3，987 |  | 9，207 | 3，906 | 2，599 |  | 10,581 230,318 |  |
| 38 | Seranton，Pa |  |  |  |  |  |  |  |  |  |  |
| 39 | Richmond，Va．．．．．．．．．．．．． | 361，119 | 108，020 |  | 222， 540 | 11，138 |  | 17，979 | 1，433 | 300， 420 | 699 |
| 40 | Paterson，N．J．．．．．．．．．．．．．． | 1，280 |  |  |  | ${ }_{1} 780$ |  |  |  | ， 780 |  |
| 42 | Fall River，Mass．．．．．．．．．．．．．． | 90，399 | 62，868 |  |  | 1，220 23 | 801 | 20，907 |  | 1，220 | 5 |
| 43 | Dayton，Ohio． | 109，110 | 105，488 |  |  | 3，622 |  |  |  |  |  |
| 44 | Grand Rapids，Mich．．．．．．． | 82，133 | 58，548 |  |  | 3，003 | 58 | 20，524 |  | 12，004 | 9 |
| 45 | Noshville，Tenn．．．．．．．．．．．． | 116，033 | 111，499 |  |  | 4，041 |  | 493 |  | 116，001 | 52 |
| 40 | Lowell，Mass．． | ．145，342 | 136，893 |  |  | 807 |  | 7，642 |  | 145， 236 | 100 |
| 47 | Cambridge，Mass． | －95，265 | 77，437 |  |  | 20 |  | 17，808 |  | 92，765 | 2，500 |
| 48 | Spokane，Wash．．．．．．．．．．．． | 139， 724 | 138，735 |  |  | 069 |  |  |  | 139， 724 |  |
| 49 50 | Bridgeport，Conn．．．．．．．．．．． | 1,505 163,425 | 161，153 |  |  | 2，272 | 1，505 |  |  | 1,505 103,425 |  |

${ }_{1}^{1}$ Gorernmental cost payments for expenses of pablic sorvice enterprises are the gross payments for such expenses，less payments in error which are reported in Table 15 ．
a Expenses of Investment in a gas－supply system owned but not operated by the city．

Table 10.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES: 1910-Contd.
[For allst of the cities arranged alphabetically by states, with the number assigued to each, see page 87 . For a text discossion of this table, see page 42.] GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

|  | C1TY. | Total. | Classified accordina to entrbprise for milcit paid. |  |  |  |  |  |  | Chasshied by patee. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Watersupply systems. | Electric light power systems. | Qassupply systems. | $\begin{gathered} \text { Markets } \\ \text { and } \\ \text { pabblice } \\ \text { scales. } \end{gathered}$ | Docks, wharves, and landings | $\begin{gathered} \text { Cemeteries } \\ \text { and } \\ \text { cremartes. } \end{gathered}$ | All other enterprises. | Pald to pubilc. | Pald to departments, enterprises, and accounts of city. |
| 51 | Hartford, Conn. | 8108,427 | 8102,003 |  |  |  |  | 10,424 |  | 3107,019 | 81,403 |
| 52 | Trenton, N.J. ${ }^{\text {a }}$. | 90,728 | ${ }_{68} 98.728$ | ........ |  |  |  |  |  | 10,728 |  |
| $\stackrel{53}{54}$ | New Bediord, Mass........ | 106,73 | 66, 157 |  |  | 55,113 | 81,072 | $\begin{array}{r} 39,506 \\ 4,865 \end{array}$ | 8 | 105,22 13 | 1, ${ }^{2} 13$ |
| 55 | Reading, Pa................. | 80, 100 | 80,106 |  |  |  |  |  |  | 80,100 |  |
| 50 | Camden, N. J. | 78,634 | 75,975 |  |  |  |  | 2,099 |  | 78,634 |  |
| 57 | Salt Lake City, Utah...... | 174,099 | 155, 5157 |  |  |  |  | 20,532 |  | 173,507 | 552 |
| 58 59 | Dallas, Tex............. | 101,807 179,145 | 101, 818 |  |  |  |  | 3,738 |  | 101,807 17 |  |
| 60 | Springfeld, Mass............. | 152, 814 | 152,814 |  |  |  |  | 39,78 |  | 149, 435 | 3,379 |
| $\begin{aligned} & 61 \\ & 62 \\ & 63 \\ & 64 \\ & 65 \end{aligned}$ | Wilmington, Del........... | 75,949 | 75,374 |  |  | 575 |  |  |  | 75,949 |  |
|  | Des Moines Yowa..........- | -23,064 | 78,762 |  |  | 1,615 |  | 22,049 |  | -23,664 | 694 |
|  | Tawrence, Wash.............. | 451,247 | 166,009 | \$284,304 |  |  | 934 |  |  | 451, 247 |  |
|  | Kansas City, Kans......... | 52,709 | 52,113 |  |  |  |  | 596 |  | 62,709 |  |
|  | Yonkers, N. Y... | 144,411 | 142, 201 |  |  | 1,102 | 1,138 |  |  | 144,411 |  |
|  | Youngstann, Ohlo........ | 74,001 | 70,162 86,531 |  |  | 3,839 8,899 |  |  |  | 74,001 | ........... |
|  | Houston Tex.............. |  | 860,531 181 |  | \$169,0̈30 | 9,859 | 1,217 |  |  | 287, 21811 |  |
|  | St. Joseph, M0................ | 4,533 |  |  |  | 4,533 |  |  |  | 4,533 |  |
| 71 | Somerville Mass............ | 49,861 | 49,661 |  |  |  |  |  |  | 49,835 | 20 |
| 72 | Troy, N. ${ }_{\text {Utica, }}^{\text {N. }}$ Y. Y ....................... | 81,749 | 80,148 |  |  | 950 |  | 651 |  | 81,405 | 344 |
| 73 |  |  |  |  |  | 20 |  |  |  |  |  |
| 75 | Fort Worth, Tex............ | 232,479 | 252,479 |  |  | 2 | 1,169 |  |  | 252,479 |  |
| 70 | Waterbury, Conn.......... | 33,939 | 33,839 |  |  |  |  |  |  | 33,039 |  |
| 77 | Schenectady, N. Y ......... | 53, 125 | 53, 125 |  |  |  |  |  |  | 53,125 |  |
| 78 79 | Hoboten, N. J............. | $\begin{array}{r}\text { 252, } \\ \mathbf{6 3 , 3 8 3} \\ \hline 18\end{array}$ | 249,703 41,372 |  |  | 854 |  | 21, 2127 |  | 20,628 | 865 |
| 80 | Evansville, Ind ............. | 61,073 | 42,300 |  |  | 1,853 | 2,366 | 14,554 |  | 61,073 |  |
| 8182838485 | Akron, Ohlo................ | 3,037 |  |  |  | 3,037 |  |  |  | 3,037 |  |
|  | Noriols Va................ | 96,852 | 7,733 |  |  | 2,655 |  | 22,464 2,721 |  | 96,852 |  |
|  | Peoria mare, 1............... | 13,615 |  |  |  | 1,342 |  |  | 12,073 | 13,611 | $\cdots$ |
|  | Erie, 18...................... | 73,212 | 71,45 |  |  |  | 1,472 |  |  | 73,212 |  |
| 88888880 | Savannah, G3. | 93,540 | 62, 697 |  |  | 5,960 | 5,100 | 19,777 |  | 98,640 | ......... |
|  | Oklahoma Cliy, Okla...... | 61,168 | 51, 168 |  |  |  |  |  |  |  |  |
|  |  | -72,972 | 72,972 | 44,434 |  | 1,209 |  |  |  | 82,576 | -10,300 |
|  | Charleston, S. C............. | 3,593 |  |  |  | 3,558 |  |  | $3 \overline{3}$ | 3,583 |  |
| 9102880808 | Portiand Me.............. | 105,317 | 54,055 |  |  |  |  | 29,417 | 21,245 | 105,030 | 287 |
|  | East St. Louls, Ill | $12,900$ |  |  |  | 460 |  |  |  | 12,900 | -............. |
|  | ute, Ind | 33, 453 | 6i, 210 | 152, 10.2 | 120,34 |  |  | 12,900 |  | 332,849 | i, 0 0i |
|  | Jacksonville, Fla. | 178,520 | 50, 460 | 119,000 |  |  |  |  |  | 178, 620 |  |
| 969798 | Brockton, Mass . . . . . . . . . | 48,790 | 4,205 |  |  |  |  | 4,565 |  | 47,843 |  |
|  | Bayonne, N, J.............. | 181,403 | 181,406 |  |  |  |  |  |  | 180, 1471 | 1,263 |
|  | Johnstown, l'a............. | 47 |  |  |  | 471 |  |  |  |  |  |
| 100 |  |  |  |  |  |  |  | 1,816 |  | 49,620 |  |
|  | South Lend, | 49,620 | 47,804 |  |  |  |  | 1,816 |  |  |  |
| 101 | Covington, Ky............ | 47,200 | 42,094 |  |  | 1,729 |  |  | 3,473 | 47,284 | 12 |
| 102 | Wichita, Kans.............. | 1,859 |  |  |  | 1,859 |  |  |  |  |  |
| 103 |  | 37, 488 4098 | $\begin{aligned} & 37,458 \\ & 40,943 \end{aligned}$ |  |  |  |  |  |  | 40,943 |  |
| 10 |  | 75,585 | 59, 138 |  |  | 1,198 |  | 15,209 |  | 75,595 | ............. |
| 106 | Pawtucket, R. 1. | C3, 225 | 56,833 |  |  |  |  | 6,392 |  | 63,225 |  |
| 107 | Mobile, Ala . ............... | 74,764 | 58,233 |  |  |  | 2,979 | 9,084 |  | 72,788 | 1,970 |
| 108 | Saginaw, Nich............... | 50,411 | 41, 909 |  |  | $\begin{array}{r}1,993 \\ \hline 125\end{array}$ |  | 4,479 | 3,786 5,831 | 49,488 46,012 |  |
| 109 | Canton, Ohio............... | 46,012 | 38,189 |  |  | 1,993 |  |  |  | 40, 12 |  |

[^19]Table 10.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES: 1910-Contd.
[For a list of thecities arranged alphabetically by states, with the number assigued to each, see page 87 . For a text discussion of this table, see page 42.$]$
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

| $\begin{aligned} & \dot{\Delta} \\ & \text { D } \\ & \text { E } \\ & E \\ & E \\ & 0 \end{aligned}$ | cirs. | Total | chassuied accordina to enterprise for whici faid. |  |  |  |  |  |  | Classified by payee. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Watersupply aystems. | $\begin{gathered} \text { Electric } \\ \text { 山ght } \\ \text { nad } \\ \text { power } \\ \text { systems. } \end{gathered}$ | Gassupply systems. | $\begin{aligned} & \text { Maricets } \\ & \text { and } \\ & \text { pabblio } \\ & \text { scales. } \end{aligned}$ | Docks, wharves, ond landilogst | Cemeteries and arematories. | All other enterprises. | Pald to public. | Pasd to departments, enterpitses, and no counts of city. |
| 110 | Binghamton, N. Y. | $\begin{aligned} & 854,386 \\ & 35,161 \\ & 84,107 \\ & 28,07 \\ & 98,407 \\ & 9,407 \end{aligned}$ | $\begin{aligned} & \$ 54,366 \\ & 3,696 \\ & 83,707 \\ & 66,795 \\ & 98,407 \end{aligned}$ |  |  | 5200693002,175 |  | 498 |  | \$354,386 | ............... |
| 111 | Stoux City, Iowa.. |  |  |  |  |  |  |  |  |  |  |
| 112 113 | Lancaster, Pa, ............ |  |  |  |  |  |  | 322 |  | 84, 007 |  |
| . 114 | Atlantic City, N. ${ }^{\text {a }}$........... |  |  |  |  |  |  |  |  | 28,407 |  |
| 115 | Little Rock Ark. . | 3,03860,51258,228 | $\begin{aligned} & 70,512 \\ & 28,227 \end{aligned}$ |  |  |  |  | 3,938 |  | $\begin{array}{r} 3,038 \\ 60,512 \\ 58,228 \end{array}$ |  |
| 116 | Rockford, Til............... |  |  |  |  |  |  |  |  |  |  |
| 117 | Bay City, Mlah.............. |  |  | \$29,268 |  |  |  | 733 |  |  |  |
| 118 | Yorramento, Cal..... | 63,571 | 46,923 |  |  |  | 87,373 | 9,275 |  | 63,97i |  |
|  |  |  |  |  |  |  | 1,132 | 360 | $\$ 180$ | 1,672 |  |
| 121 | Maltanooga, Tenn.. | 41,611 | 27,7280 |  |  |  |  | 13,783 |  | 41,008 | 8433 |
| 122 | Pueblo, Colo......... | 121,288 |  |  |  |  |  | 3,095 |  | 120,068 | 300 |
| 123 | Haverhill, Mass. | 23,509 | 23, 133 |  |  | 36 94 |  | 400 |  | 23,415 48,071 | 154 |
| 124 | Lincoln, Nebr... | 48,011 | 47,128 |  |  | 94 |  |  |  | 48,071 |  |
| 125 | New Britain, Conn.. | 31,555 | $22,613$ |  |  |  |  | 8,324 | 618 | 31, 171 | 384 |
| 127 | Balem, Mass.................. | 88,053 |  |  |  | 970 480 |  |  |  | 58,971 |  |
| ${ }_{128}^{128}$ | Davenport, Iowa............ | 2,177 | 71,028 |  |  |  | 2,177 |  |  | 2,177 |  |
| 129 | McKeesport, Pa...... | 71,928 |  |  |  |  |  |  |  | 71,028 | .......... |
| 130 | Wheeling, W. Va.- | 160,318 | $\begin{aligned} & 83,840 \\ & 23,542 \end{aligned}$ |  | 572,532 | 2,610 | 459 | 817 |  | 160,278 | $\infty$ |
| 131 132 | Augusta, Ga....... | 48,142 9,613 |  |  |  | 1,769 | 2,003 | 7,534, | 13,046 | 48,142 0,613 | ........... |
| 133 134 13 | Berkeley, Cai................... | 1,792 |  |  |  |  | 1,792 |  |  | 1,792 |  |
| 134 | Superior, Wis.. |  |  |  |  |  |  |  |  |  |  |
| 135 | Newton, Mass. | 25,445 | 25,161 |  |  |  |  | 394 |  | 25,080 | 356 |
| 136 | San Diego, Cal ............. | 123, ${ }^{37} 172$ | 114,596 |  |  |  |  | 8,865 |  | 123,035 | 426 |
| 137 <br> 138 | Kalamazoo, | 37,172 |  |  |  | 624 |  | 5,660 |  | 37,172 |  |
| 139 | Butte, Mont. |  |  |  |  |  |  |  |  |  |  |
| 140 | Flint, Mich.. | 29,049 | 27,891 |  |  | 1,158 |  |  |  | 29,049 |  |
| 141 | Chester, Pa................. |  |  |  |  |  | 428 |  |  |  | ............ |
| 142 | Dubuque, Iowa............. | 41,382 | $\begin{aligned} & 40,205 \\ & 52,56 \\ & 21,723 \end{aligned}$ |  |  | ${ }^{817}$ | 360 |  |  | 41,352 | ............ |
| 144 | Montgomery, Ala ........... |  |  |  |  | 2,075 | 433 | 5,232 |  | $\begin{aligned} & 53,896 \\ & 21, \mathbf{G H} \end{aligned}$ | 20 |
| 145 | Racine, Wis. | $\begin{gathered} 10,191 \\ 68,586 \\ \mathbf{2 , 1 3 3} \\ \mathbf{6 , 9 0 6 6} \\ \mathbf{5 7 , 0 7 6} \end{gathered}$ |  |  |  |  | 409 | 0,622 | 70 | 10,101 |  |
| 146 | Tittchburg, Mass. |  | 60,021 |  |  |  |  | 8,565 |  | 68, 417 | 160 |
| 148 |  |  |  |  |  |  |  | -2,133 |  | 6,096 | ............... |
| 149 | Galveston, Tex................ |  | 55,338 |  |  |  |  | 1,738 |  | 57,076 | . |
| 150 | Quincy, 71. | $\begin{array}{r} 889 \\ 72,403 \\ 1,022 \end{array}$ |  |  |  | 859 |  |  |  | 839 |  |
| 151 | Knoxille, Tenn. |  | 67,431 |  |  | 5,032 |  |  |  | 72,463 | -.t. |
| ${ }_{153}^{152}$ | New Castie, Pa. West Hobokan. $\mathrm{N} . j$ |  |  |  |  | 311 | ........ |  | i, 310 | 1,622 |  |
| 154 | Hamilton, Ohio. | 97,325 | 23,0i2 | 28,636 | 44,687 | 360 |  |  |  | 97, 9 \% 3 |  |
| 155 | Springfield, Mo............ | 1,785 |  |  |  |  |  | 276 |  | 276 |  |
| 156 157 | Loxington KY............. |  |  |  |  | 1,785 |  | 2is. |  | 1,785 | ............... |
| 158 | Joilet, Ill .................... | $\begin{gathered} 3,642 \\ 44,697 \\ 47,854 \end{gathered}$ | $\begin{aligned} & 54,907 \\ & 45,666 \end{aligned}$ |  |  |  |  | 215 |  | 1,515 34 51 | ............. |
| 150 | Auburn, N. Y. |  |  |  |  |  |  | 1,868 | 300 | 47,804 |  |
| 160 | East Orange, N. J......... | $\begin{array}{r} 67,899 \\ 99,83 \\ 23,951 \\ 30,58 \\ 7,570 \end{array}$ | 67,809 |  |  |  |  |  |  | 67,899 |  |
| 161 | Charlotte, N, C............... |  | 85,208 | 53,303 |  |  |  | 5,310 |  | 90,760 | 63 |
| 103 | Everett, Mass................ |  | 23,927. |  |  |  |  | 6,164 |  | 23,670 | ${ }_{8}^{231}$ |
| 164 | Portsmouth, Va. |  |  |  |  | 1,505 | 1, $112{ }^{\circ}$ | 2,376 |  | - $\mathbf{7 , 5 7 0}$ | 803 |
| 165 | Oshkosh, Wls. | 2,997 | 30,111 |  |  |  |  |  |  | 2,907 |  |
| 166 | Cedar Rapids, Iowa......... | 30,955 |  |  |  | 84 |  | 2,037 |  | 30,053 |  |
| 167 | Quincy, M1................. | 25, 086 |  |  |  |  |  | 6,194 |  | 25,600 |  |
|  | Cousea, Hess. | 23,705 | 23,705 |  |  |  |  |  |  | 22,810 | 863 |
| 169 | Parth Amboy, N. J. | $\begin{aligned} & 38,866 \\ & 17,991 \\ & 28,872 \end{aligned}$ | $\begin{aligned} & 38,856 \\ & 17,901 \end{aligned}$ |  |  |  |  |  |  | 33,856 |  |
| 170 | Pittsfeld, Mass.. |  |  |  |  |  |  |  |  | 17,091 | .......... |
| 171 172 |  |  |  | 28,035 |  |  |  | 817 |  | 23,872 |  |
| 173 | Jackson, Mich | $\begin{aligned} & 31,624 \\ & 76,688 \\ & 20,601 \\ & 7,155 \end{aligned}$ | $\begin{aligned} & 24,4492 \\ & 44,895 \\ & 29,01 \\ & 24,302 \end{aligned}$ |  |  |  |  |  |  |  |  |
| 174 | Jamestown, N. $\mathbf{Y}$............ |  |  |  |  | $\stackrel{54}{60}$ |  | 8,633 |  | 31,624 | ........... |
| 175 | Amsterdam, N. Y........... |  |  | , |  |  |  |  |  | 76,638 |  |
| 176 | Lansing, Mich... |  |  | 42,622 |  | 688 |  | 9,533 |  | 70,620 |  |
| 177 | Huntington, T. Va....... | $\begin{gathered} 1,014 \\ 44,395 \end{gathered}$ |  |  |  | 58 |  | 1,850 |  | 1,014 |  |
| 178 |  |  |  |  |  |  |  | 1,850 |  | 44,303 |  |
| 180 | Lims, Ohlo................. | 2i,464 | 2,318 |  |  | 1,146 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 24,463 | ........... |
| 181 | Niagara Falls, N. Y. | $\begin{aligned} & 39,152 \\ & 36,917 \\ & 39,058 \\ & 49,684 \end{aligned}$ | $\begin{aligned} & 38,290 \\ & 27,247 \\ & 34,756 \end{aligned}$ |  |  | 862 |  |  |  |  |  |
| 182 | La Crosse, Wis |  |  |  |  | 2,383 |  |  | 7,28i | 36,917 |  |
| 183 | Newport, Ky............... |  |  |  |  | 828 |  |  | 3,474 | 30,015 | 13 |
|  | Pasadena, Cal.............. |  |  | 38,483 |  |  |  |  | 11,201 | 49,684 |  |

[^20]Table 11.-GOVERNMENTAI COST PAYMENTS ${ }^{1}$ FOR INTEREST ON CITY DEBTS: 1910.
[For o list of the citles arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 43.]

| $\begin{aligned} & \dot{0} \\ & \text { 首 } \\ & \text { 范 } \end{aligned}$ | CTY. | Total. | Classified by debt on which patb. |  |  |  |  |  |  |  | CLassitied by patee. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Funded debt. |  |  | Revenue loans. |  |  | Special assessmentloans. |  | Pald to pablic. | Paid to city funds. |
|  |  |  | Of eity corporation. | Of school district. | Of other difisions of clity government. | Oficty corporation | Of school district. | Of other divisions of city government. | Of city corpore tion. | Of other divisions of city govern- |  |  |
|  | Crand total. | 582,547,248 | 875, 474,710 | \$2,103,002 | \$3,015,890 | \$6,950,250 | \$118,003 | \% 34.578 | 35,112,382 | 838,373 | \$79,433,939 | 813,413,309 |
|  | Group 1 | 60,314,845 | 55,383,511 | 505,148 | 2,748,769 | 5,428,515 | 25,158 | 28, 520 | 2,157,882 | 37,359 | 54,814,394 | 11,500,451 |
|  | Group If.................. | 12,209,644 | $8,829,556$ $6,714,967$ | 600,277 013,284 |  | 711,442 482,681 | 18,115 |  | $1,869,453$ 690,268 |  | $11,068, ~$ 883 $8,278,932$ | 1,141,061 |
|  | Group iv....................... | 5,664,993 | 4,440,678 | 34, 353 | 20,716 | 327, 612 | 27,243 | 6,614 | 391,779 |  | $8,278,032$ $6,272,030$ | 278, ${ }^{\text {2063 }}$ |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010.

|  | New Yorle N. Y. | 537,329,550 | \&31,302,148 |  |  | \$4,711, 24 |  |  |  |  | (30, 061, 234 | 77,268,302 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago ill | 3, 6922,593 | 1,185, 798 | - 1,600 | \$1,59,020 |  | \$19,384 | $\ddot{20,837}$ | -553,962 | \%,048 | 3, 649,241 | -13,652 |
| 3 | Philadelphla, 1'a. | 3, 629,646 | 3,512,380 |  |  |  |  | 1,266 |  |  | 2,830, 283 | 588, 669 |
|  | St. Louls, 310. . . . . . . . . . . | 1,030,094 | 1,030,094 |  |  |  |  |  |  |  | 1,011,306 | 18,788 |
| 5 | Boston, Mass... | 5,797,388 | 5,741,630 |  |  | 55,768 |  |  |  |  | 4,337,957 | 1,459,411 |
| 7 | Cleveland, Onio. | 1,577,504 | 1,062,213 | 135,852 | 220,481 |  |  |  | 132,455 | 26,135 |  |  |
| 8 | Baltimore, Md P. | 2, $2,000,777$ | $2,165,539$ $1,454,910$ |  |  | 10,743 |  |  |  |  | 1, $1,417,586$ | $\text { 634, } 698$ |
|  | ${ }_{\text {Pltasburgh, }} \mathrm{Pa}$ | 2,000, 777 | $1,454,910$ 396,507 | 240,534 | 299,559 73,55 | 1,388 | 5,774 | 407 | 51,584 |  | $1,625,267$ 403,094 | 385,510 120,347 |
| 10 | Bufralo, N . Y | 958,283 | 869,033 |  | 45,580 | 5,953 |  |  | 37,117 |  | 867,905 | 90,378 |
| 11 | San Francisco, Cal | 488,551 407,150 | $\begin{aligned} & 488,551 \\ & 389,800 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| 12 | Milwaukee, Wis. | $\begin{array}{r}\text { 2, } 407,150 \\ \hline 100859\end{array}$ | ( $\begin{array}{r}389,900 \\ 1,925,394\end{array}$ | $80^{0} 03$ | 17,120 |  |  |  | 06, 958 |  | $\begin{aligned} & 399,6206 \\ & 1,821,072 \end{aligned}$ | 339, 8007 |
| 14 | Newark, N, J. | 1,467,675 | 931,433 |  | 305,623 | 277,019 |  |  |  |  | 1,167,124 | 300,551 |
| 15 | New Orleans, La. Vashington | 1,200,533 | 1,245,229 |  |  | 15,304 |  |  |  |  |  |  |
| 16 17 | Vashington, D.C. Los Angeles, Cal.. | 454,030 780,838 | 374,170 712,197 | 45, 139 | 23,502 | 79,850 |  |  |  |  | 453, 120 771,058 | $\begin{array}{r} 900 \\ 9,780 \end{array}$ |
| 18 | Minneapolis, Minn. | 673,259 | 502, 879 |  | 77,794 |  |  | 10 |  | 2, 776 | 5559,468 | 113,791 |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey City, N. J | 8951,520 | 8570,535 |  |  | \$48,02 |  |  | 332,363 |  | 9355,021 | 105,509 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo. | 350, 415 | 188,313 | \$ $\$ 130,494$ |  |  |  |  | 37,938 |  | 338,083 | 18,692 |
| 21 | Seatile, Wash.. | 1,305,937 | 546,757 | 139,088 |  | 2,437 | \$316 |  | 616,739 | -......... | 1,305, 674 | ${ }^{263}$ |
| 22 | Indianapolis Ind | 188,523 | 127, 1008 | 46,415 |  |  |  |  |  |  | 167, 8181 | -1,320 |
| 23 | Providence, R. I............. | 701,098 | 669,006 |  |  | 32,092 |  |  |  |  | 480,871 | 220, 227 |
| 24 | Louisrille, Kı | 488, 650 | 483,081 |  |  | 15,579 |  |  |  |  | 495,045 | 3,615 |
| 25 | Rochester, N. ${ }^{\text {x }}$ | 643,033 | 90,859 |  |  | 356,319 |  |  | 195,855 |  | 628,160 50,185 | 14,873 |
| 20 | St. Paul, $\operatorname{linn}$.............. | 517, 377 | 422, 711 |  |  | 94,710 |  |  | 208,985 |  | -504,852 | 12,475 |
| $\stackrel{27}{28}$ | Denver, Colo | $\begin{aligned} & 294,878 \\ & 599, \\ & 5978 \end{aligned}$ | $\begin{array}{r} 71,305 \\ 330,369 \end{array}$ | $941{ }^{-1}$ | $\begin{gathered} 810,506 \\ 43,425 \end{gathered}$ |  | 2,899 |  | 221, 740 |  | 576,350 | 21,971 |
| 29 | Columbus, Ohio. | C10,899 | 453,996 | 40,609 |  | 7,524 | 310 |  | 108, 650 |  | 459,880 | 151,109 |
| 30 | Toledo, Ohio... | 421,730 | 333,017 | 27,157 |  | 3,695 |  |  | 57,867 |  | 343,211 | 78,525 |
| 31 32 | Atlanta Ga...... | 131,937 $\mathbf{1 2 4}, 261$ | 125, 794 | 47, 520 | 750 | 6,143 |  |  |  |  | 124,261 |  |
| 33 | Woreester, Mass. | 376, 131 | 357,008 | 27, 2 | 75 | 18,223 |  |  |  |  | 240, 41 | 135,900 |
| 3 | Sytacuse, $\mathrm{N} . \mathbf{Y}$. | 407, 509 | 311,118 |  |  | 41,531 |  |  | 54,860 |  | 406,033 | 1,476 |
| 35 | New Haven, Comn | 148,673 | 143,005 | 548 |  |  |  | 860 |  |  | 148,098 | 575 |
| 36 | Birming ham, Ala. | 233, 711 | 202,042 |  |  |  |  |  | 31,609 |  | 232,811 | 900 |
| 37 | Memphis, Tenn. | 329,513 137,388 | 254,720 <br> 65, 175 | 48,730 |  | 530 | 4,677 |  | 43,263 18,806 |  | $\begin{aligned} & 328,513 \\ & 123,893 \end{aligned}$ | 13,495 |
|  | Richmond, Vo | 401,252 | 461,215 |  |  | 37 |  |  |  |  | 383,38 | 77,868 |
| 40 | Paterson, X. J | 212,209 | 159, 583 |  |  | 25,320 |  |  | 27,306 |  | 205,240 | 6,969 |
| 41 | Omahn, Nebr... | 375,259 | 204,670 | 49,955 |  | 21,248 |  |  | 39,410 |  | 350,325 232,790 | 24,964 |
| 42 | Fall River, Mass | 247,865 | 241,914 |  |  | 5,951 |  |  |  |  | 232,790 | 15,075 |
| 43 | Dayton, Ohio. | 207,471 | 159,970 | 19,500 |  |  |  |  | 27,995 |  | 197,670 | 9,801 |
| 4 | Grand hapids, Nich | 135, 102 | 104, 871 |  |  | 1,274 |  |  | 29,576 |  | 234, 1148 | 20,811 |
| 40 | Nashvile, Tenn | 181,088 | 181,688 |  |  |  |  |  |  |  | 179,101 | 2,587 |
| 47 | Cambridge, Mass. | 538, 024 | 539,953 |  |  | 7,671 |  |  |  |  | 492,152 | 46,472 |
| 48 | Spokane, Wash. | 385,019 | 178, 550 | 68,720 |  | 21,053 | 9,960 |  | 85,800 |  | ${ }^{365,019}$ |  |
| 49 50 | Bridgeport, Conn........... | 84,990 207,491 | 174,990 $\mathbf{1 7 4}, 760$ |  |  |  |  |  | 32,725 |  | 188,227 | 25, 204 |

[^21]TABLE 11.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR INTEREST ON CITY DEBTS: 1910.-Continued.
[For a list of the cities arranged alphabetloally by states, with the number assigned to cash, see page 87. For a text discusslon of this table, sce pago 43.] GROUP II--CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }^{1}$ The payments recorded in this table are the gross payments for Interest on elty debts, less (1) payments in error whlch are reported in Table 15, (2)'payments which balance receipts for accrued interest on original issues of debt obligatious, and (3) payments of intercast charged to outlay account.

Table 11．－GOVERNAIENTAL COST PAYMENTS ${ }^{1}$ FOR INTEREST ON CITY DEBTS：1910－Continued．
［For a list of the cities arranged alphabetically by states，with the number assigned to each，see page 87 ．For a tert discussion of this table，see page 43.1 GROUP IV．－CITIES HAVING A POPDLATION OF 30,000 TO 50，000 IN 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{$$
\begin{aligned}
& \text { 券 } \\
& \text { 总 } \\
& \text { 宽 }
\end{aligned}
$$} \& \multirow{3}{*}{cIIT．} \& \multirow{3}{*}{Total．} \& \multicolumn{8}{|c|}{CLassurted by dgbt on which paid．} \& \multicolumn{2}{|l|}{Classified ry patee．} <br>
\hline \& \& \& \multicolumn{3}{|c|}{Funded debt．} \& \multicolumn{3}{|c|}{Reverue loans，} \& \multicolumn{2}{|l|}{Special assossment loans．} \& \multirow[b]{2}{*}{Pald to public．} \& \multirow[b]{2}{*}{Paid to elty funds．} <br>
\hline \& \& \& Of city cors poration． \& $$
\begin{aligned}
& \text { Ol school } \\
& \text { district. }
\end{aligned}
$$ \& OI other
divisions of
city gove
ernment． \& Of city cospora tron． \& Ot sohool district． \& $$
\left|\begin{array}{c}
\text { Of other } \\
\text { dirisions } \\
\text { of city } \\
\text { govern- } \\
\text { ment. }
\end{array}\right|
$$ \& Olcity corpora－ tion． \& Of other divisions of clty govern－ ment． \& \& <br>
\hline 110 \& Binghamton，N．Y． \& \multirow[t]{4}{*}{$$
\begin{array}{r}
\$ 32,048 \\
73,602 \\
46,846 \\
74,946 \\
268,389
\end{array}
$$} \& \multirow[t]{4}{*}{} \& \multirow[b]{4}{*}{} \& \& \multirow[t]{2}{*}{81，449} \& \multirow[b]{4}{*}{31,400
1,772
17} \& \& \multirow[b]{2}{*}{．．．．．．．．．isi} \& \& \multirow[t]{4}{*}{$$
\begin{array}{r}
532,008 \\
73,602 \\
44^{5}, 010 \\
72,745 \\
\mathbf{2 8 8}, 911
\end{array}
$$} \& 840 <br>
\hline 111 \& Sioux City，lown．．．．．．．．．．． \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 112 \&  \& \& \& \& \& 1，059 \& \& \& 252 \& \& \& 1，826 <br>
\hline 114 \& Atlantic City，N．J．．．．． \& \& \& \& \& 8，511 \& \& \& \& \& \& 39,478 <br>
\hline 115 \& Little Rock，Ark． \& 34，300 \& \& 11，534 \& \& \& \& \& 22，760 \& \& 34，300 \& <br>
\hline 116 \& Rockford，Ill．．．．．．．．．．．．．．．． \& 38,027
74,062 \& 19，9c0 \& \& \＄3，710 \& 3，284 \& 6，622 \& 5014 \& 6，526 \& \& 38，027 \& <br>
\hline 117 \& Bay Citr，Mich．．．．．．．．．．．．．． \& 74,662
44,627 \& 49，960
29,497

4， \& i5，078 \& \& 4，323 \& \& \& 20，379 \& \& 74,682
37,561 \& 7，068 <br>
\hline 119 \& Sacramento，Cal．．．．．．．．．．．．． \& 42，213 \& 42，213 \& \& \& \& \& \& \& \& 42，213 \& <br>
\hline 120 \& Chattanooga，Tenn．．． \& 120，361 \& 116，992 \& \& \& 2，872 \& \& \& 6，497 \& \& 126，361 \& <br>
\hline 122 \& Malden，Mass．．．．．．．．．．．．．． \& 143,406
162,149 \& 130，037 \& \& \& 13，369 \& \& \& \& \& 139，682 \& 3，724 <br>
\hline 123 \& Pueblo，Collo．．．． \& 162，199 \& －96，004 \& 15，178 \& \& 22，343 \& 1 \& \& 22，360 \& \& 161,24
92,726 \& <br>
\hline 124 \& Lincoln，Xebr．．． \& 81，621 \& 55，275 \& 6，890 \& \& 1，205 \& 5，8io \& \& 12，4i1 \& \& 81，601 \& <br>
\hline 125 \& New Britaln，Conn． \& 111，219 \& 103，004 \& \& \& 8，215 \& \& \& \& \& 110，871 \& 348 <br>
\hline 128 \& Salem，Mass．．． \& 51，720 \& 44，897 \& \& \& 8，823 \& \& \& \& \& 51，720 \& <br>
\hline 127 \& Topelia，Kans．．．．．．．．．．．．．．． \& 112，100 \& 53，334 \& 23，123 \& \& 17 \& 3，682 \& \& 32，014 \& \& 11，887 \& 28 <br>

\hline 129 \& Da亏enport，Iowa．．．．．．．．．．．． \& 30，433 \& $$
\begin{aligned}
& 16,500 \\
& 24,430
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 11,930 \\
& 23,185
\end{aligned}
$$

\] \& \& 1，783 \& 270 \& \& 21，508 \& \& \[

$$
\begin{aligned}
& 30,43 \\
& 67,363
\end{aligned}
$$
\] \& 1，760 <br>

\hline 130 \& Wheeling，W．Va． \& 61，003 \& 48，037 \& 8，998 \& \& 3，073 \& \& \& \& \& 61，008 \& <br>
\hline 131 \& Augusta，Ga．．．．．．．．．．．．．．．．． \& 72，732 \& 71，193 \& \& \& 1，539 \& \& \& \& \& 72，732 \& <br>
\hline ${ }_{133}^{132}$ \&  \& 24， 01 \& 24，534 \& 3i4，13i \& \& 50 \& \& \& \& \& 23,488
46,874 \& 1，168 <br>
\hline 134 \& Superior，wis．．．．．．．．．．．．．．．．．． \& 37，000 \& 34，600 \& \& \& \& \& \& 2，400 \& \& 37，000 \& <br>
\hline 135 \& Newton，Mass． \& 321，770 \& 301，829 \& \& \& 19，941 \& \& \& \& \& 281,771 \& 59，999 <br>
\hline 136 \& San Dlego，Cal． \& 102，483 \& 81，358 \& 21，125 \& \& \& \& \& \& \& 102，433 \& <br>
\hline 138 \& Kalamazoo，${ }_{\text {El }}$ Paso，Tex．．．． \& 47，478 \& 52，873 \& 12，233 \& \& 2，${ }^{6} 711$ \& 1，04 \& \& 13，515 \& \& 44,366
57,666 \& 1，920 <br>
\hline 139 \& Butte，Mont．．．．．．．．．．．．．．．．．．． \& 54，883 \& 18，000 \& 9，843 \& \& 19，144 \& \& \& 7，896 \& \& 54，637 \& ${ }_{2} 26$ <br>
\hline 140 \& Filint，Mich． \& 20，050 \& 14，843 \& 4，244 \& \& 100 \& \& \& 823 \& \& 19，983 \& 122 <br>
\hline 141 \& Chester，I＇a．．．．．．．．．．．．．．．．． \& 33，776 \& 22，385 \& 9，299 \& \& \& 730 \& \& 3，362 \& \& 31,992
66,346 \& 3，784 <br>
\hline 143 \& Montgomery，Ala． \& 171，100 \& 127， 1216 \& 4，100 \& ． \& 10，785 \& \& \& 41，899 \& \& 177，100 \& <br>
\hline 144 \& Woonsocket，R．I．．． \& 141，886 \& 122，327 \& \& \& 19，559 \& \& \& \& \& 122，873 \& 19，013 <br>
\hline 145 \& Racine，Wis． \& 30，042 \& 30，042 \& \& \& \& \& \& \& \& 30，042 \& <br>
\hline 146 \& Fitchbury Mass．．．．．．．．．．．．． \& 70， 205 \& 61，613 \& \& \& 8，592 \& \& \& \& \& 53,771 \& 16，44 <br>
\hline 147
148 \& Tampa，Flan．．．．．．．．．．．．．． \& 35,215
34,058 \& 53， 525
32,832 \& \& \& 1，690 \& \& \& \& \& 52,578
33,588 \& 2，637 <br>
\hline 149 \& Galveston，Tex．．．．．．．．．．．．．．． \& 100，009 \& 198，009 \& \& \& \& \& \& \& \& 180，334 \& 15，675 <br>
\hline 150 \& Quincy．Ill．．．．．．．．．．．．．．．． \& 36，847 \& 31，113 \& 4，000 \& \& \& 1，523 \& \& \& \& 36，847 \& <br>
\hline 151
152 \& Knoxyille，Tenn．．．．．．．．．．． \& 186，577 \& 14，937 \& \& \& 9，097 \& \& \& 32， 583 \& \& 186，077 \& 500 <br>
\hline 153 \& Newt Hoboken，${ }^{\text {Ween．}}$ ．．．．．．．．． \& 19,115
42,093 \& 22，882 \& 6，022 \& \& 2，189 \& $\theta$ \& \& 16，922 \& \& 19，093 \& ．．．．．．．．．．．． <br>
\hline 154 \& Hamilton，0hio．．．．．．．．．．．．． \& 79，501 \& 41， 601 \& 14，385 \& \& \& \& \& 23，515 \& \& 79，561 \& <br>
\hline 165 \& Springfield，Mo．．．．．．．．．．．． \& 4，239 \& 789 \& 2，400 \& \& 1，050 \& \& \& \& \& 4，239 \& <br>
\hline 156 \& Lexingion，Ky．．．．．．．．．．．．．．．． \& 53，075 \& 245050 \& \& \& 7，425 \& \& \& \& \& 53，075 \& <br>
\hline 157
158 \& Roanoke，Va \& 47， 924
25,21 \& 47，924 \& 1，059 \& \& 5，200 \& 214 \& \& 9，846 \& \& 25， 271 \& 2，623 <br>
\hline 159 \& Auburn， $\mathrm{N} . \mathrm{Y} . . .$. \& 46，141 \& 30， 453 \& \& \& 165 \& \& \& 15，523 \& \& 45，207 \& <br>
\hline 160 \& East Orange，N．J． \& 98， 819 \& 76，978 \& \& \& 12，305 \& \& \& 9，565 \& \& 84，244 \& 14，604 <br>
\hline 181 \& Taunton，Mrss．．．．．．．．．．．．． \& 101，465 \& 92， 893 \& \& \& 8，572 \& \& \& \& \& 95， 205 \& ，260 <br>
\hline 103 \& Charlotte Everett N．Co．．．．．．．．．．．．．． \& 65,026
119,983 \& 61,970
106,842 \& \& \& 3，656
13,126 \& \& \& \& \& 105，695 \& i4，273 <br>
\hline 164 \& Portsmouth，Va．．．．．．．．．．．．．．． \& 64，091 \& 55，588 \& \& \& 8，103 \& \& \& \& \& 64，091 \& <br>
\hline 165 \& Oshkosh，Wis．．．．．．．．．．．．．． \& 20，675 \& 18， 850 \& \& \& 1，795 \& \& \& \& \& 17，355 \& 3，320 <br>
\hline 166 \& Cedar Rapids，Ioma．．．．．．．．． \& 41，457 \& 34，498 \& 6，959 \& \& \& \& \& \& \& \％ 41,457 \& 528 <br>
\hline 167
188 \& Quincy，Mass．．．．．．．．．．．．．．． \& 140,549
169,638 \& 124,786

156,935 \& \& \& 16，003 \& \& \& \& \& $$
\begin{aligned}
& 140,321 \\
& 124,340
\end{aligned}
$$ \& 45，208 <br>

\hline 169 \& Perth Amboy，N． \& 73，376 \& 54，538 \& \& \& 788 \& \& \& －23，050 \& \& 77，577 \& 789 <br>
\hline 170 \& Pitisflek，Mass． \& 61，536 \& 51，501 \& \& \& 10，035 \& \& \& \& \& 61， 338 \& ．．．．．．．．．．．．． <br>
\hline 171
172 \& Joplin，Mo．．．．．．．．．．．．．．．．．． \& 16，281 \& 5,987
19,752 \& 9,055

2,469 \& \& 1，239 \& 451 \& \& 719 \& \& $$
\begin{aligned}
& 18,281 \\
& 22,763
\end{aligned}
$$ \&  <br>

\hline 172 \& Williamsport，Pa．．．．．．．．．．． \& 23，627 \& 19，752 \& 2，469 \& \& \& \& \& 19 \& \& \& <br>
\hline 173 \& Jackson，3itch．．．．．．．．．．．．．． \& 25，035 \& 24，054 \& \& \& \& \& \& \& \& \& ．．．．．．．．．．．．．．．． <br>
\hline 174

175 \& Jamestown，N．Y．．．．．．．．．．．． \& | 37,138 |
| :--- |
| 43,963 |
| 1 | \& 41,988

40,379 \& 9，970 \& \& 2，614 \& \& \& 2，556 \& \& 57,138
33，933 \& －．．．．．．．．．．．．．． <br>
\hline 176 \& Lansing，Mich．．．．．．．．．．．．．．． \& 22，740 \& 21，860 \& \& \& ${ }^{890}$ \& \& \& \& \& 22，740 \& <br>
\hline 177 \& Huntingtor，W．Va． \& 37，231 \& 30，435 \& 3，765 \& \& 3，031 \& \& \& \& \& 37，231 \& <br>
\hline 178 \& Decatur III．．．．．．．．．．．．．．．． \& 26，954 \& 7，877 \& 9，388 \& \& \& \& \& 9，689 \& \& 26，954 \& －．．．．．．．．．．． <br>
\hline 178 \& Mount Vernon，N．Y．．．．．．．． \& 114，383 \& 97，789 \& 17，194 \& \& \& \& \& \& \& 114，9304 \& 6，787 <br>
\hline 180 \& Lima，Ohio．．．．．．．．．．．．．．．．． \& 71，101 \& 51，258 \& 11， 435 \& \& 8，463 \& \& \& \& \& 65，404 \& 5，787 <br>
\hline 181 \& Niagara Falls，N．Y．．．．．．．． \& 105， 759 \& 88，24 \& \& \& 528 \& \& \& 18,987
5,247 \& ．．．．．．．． \& 105,759
34,554 \& 87500 <br>
\hline 182

183 \& La Crosse，Wls．．．．．．．．．．．．． \& $$
\begin{array}{r}
43 \\
54.57 \\
\hline 47
\end{array}
$$ \& \[

$$
\begin{aligned}
& 37,807 \\
& 54,249
\end{aligned}
$$
\] \& \& \& 328 \& \& \& 5，247 \& \& 34,554

54,577 \& 8，800 <br>
\hline 184 \& Newnport，Ky．．．．．．．．．．．．．．． \& 54,577
46,834 \& －34，${ }^{3684}$ \& $\cdots 30,150$ \& \& 32 \& \& \& \& \& 46，834 \& <br>
\hline
\end{tabular}

[^22]${ }^{2}$ includea interest on spoclal assossment loans，which is not separately reported

Table 12．－PAYMENTS ${ }^{1}$
［For olist of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 茹 } \\ & \text { 曽 } \\ & \text { 范 } \end{aligned}$ | CITY． | Govern－ mental cost payments．${ }^{2}$ | Payments oflset by recelpts from pablic on outlay account． | gross pitients less payments in kitor． |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total． | Classified according to department，office，account，or enterprise for which paid． |  |  |  |  |  |  |  |  |
|  |  |  |  |  | General govern－ ment． | Protection to person and property． |  |  | Health conservation and sanitation． |  |  | Highways．＂ |  |
|  |  |  |  |  |  | Police depart－ ment． | Fire depart－ ment． | All other． | Health conser－ ration． | $\begin{gathered} \text { Sewers } \\ \text { send } \\ \text { sewage } \\ \text { disposal. } \end{gathered}$ | All other． | Pavements． |  |
|  |  |  |  |  |  |  |  |  |  |  |  | Original． | Replace－ ments． |
|  | Grand total． | 8279，155，899 | \＄3，268，445 | 2282，414，344 | 59，723，529 | 11，587，214 | 36，543，608 | 31，097，177 | 31 290，704 | 526，513，003 | 81，179，043 | \＄56，182，486 | \＄3，789，435 |
|  | Group $\mathrm{I}_{\text {Group }}^{\text {İ．．．．．．．．．．．．．．．．．．．．．．．．．．}}$ | $171,466,881$ $55,170,814$ | 1，805，304 | $\begin{aligned} & 173,362,135 \\ & 55,872,971 \end{aligned}$ | $7,173,518$ <br> 588,099 | 1，112，847 | 4，539，583 | 688,718 229.163 | $\begin{aligned} & \hline 878,698 \\ & 330,535 \end{aligned}$ | $\begin{array}{r} 12,398,218 \\ 8,003,085 \end{array}$ | $\begin{aligned} & 573,425 \\ & 400,019 \end{aligned}$ | $29,399,291$ | $\begin{aligned} & 1,552,972 \\ & 1,244,827 \end{aligned}$ |
|  | Group III．．．．．．．．．．．．．．．．．．．．．．．． | 36，139，006 | 340，036 | 36，479， 132 | 1，479，088 | 198，906 | 801， 651 | 86，918 | 76，373 | 3，897，894 | 77，615 | 9，733，48 | 1，518，413 |
|  | Group IV．．．．．．．．．．．．．．．．．．．． | 16，360， 158 | 230，948 | 16，700， 106 | 482，824 | 87，630 | 372，242 | 82，378 | 7，098 | 2，213，816 | 127，984 | 4，001，465 | 473，223 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.

|  | Ne |  |  |  |  | S | ＊ 78 7，261 | \＄524，220 | 8505，729 | S2，001，445 | 8145，650 | 5，059，631 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago Ill | 17，257，829 | 286，357 | 17，544，186 | 2，151，912 | 1，855 | 1，904 | 4，713 | 6，974 | 2，647，381 | 3，723 | 4，520，336 |  |
| 3 | Philacelphia， | 9，567， 258 | 19，000 | 9，586，253 | 130， 138 | 230，336 | 781，200 | 99，820 | 45，003 | 686， 448 |  | 4， 411,163 | \＄217，144 |
| 4 | St．Louis，Mo． | 5，183，212 $4,406,166$ | 154,658 332,206 | $5,337,870$ $4,738,372$ | 118,666 332,178 | 37,584 3,000 | 108,269 101,057 | 1，500 | 4,649 83,345 | 288,685 95,055 | 17，446 | 1，220，695 | 130,064 87,835 |
| 0 | Cleveland， | 4，875 | 10，615 | 4，885，782 | 818， 181 | 170 | 7 |  | 26，5 | 450，521 | 13，816 | 407， 163 |  |
|  | Baltimore，Md | 4，339，250 | 16，298 | 4，355，548 | 8，000 |  | 245， 590 |  | 10， 131 | 1，542，008 | 14，259 | 114， 604 |  |
| 8 | Pittsburgh， F | 5，000， 973 | 42，955 | 5， 043,928 | 349，785 |  | 58，145 | 7，647 | 5，121 | 213，436 | 7，085 | 933， 700 |  |
| 1089 | Detroit，Mic | 2，898，659 | 4，200 | 2，898， 689 $8,320,855$ | 88,334 189,842 | $\begin{aligned} & 10,796 \\ & 20,520 \end{aligned}$ | $\begin{aligned} & 61,775 \\ & 16,892 \end{aligned}$ | 31，245 | 79，203 | 269,983 127,242 | 42，060 | 498,360 95,017 |  |
| 11 | San Francisco， | 8，280， 470 | 29，881 | 8，310， 451 | 181， 885 |  | 2，350，398 | 4，868 | 32，641 | 1，127，278 | 102，302 | 1，107，933 | 138，850 |
| 12 | Minwauree， | 2，777，847 | 25，612 | 2，803， 559 | 24， 819 | 11，488 | 33，802 |  | 14，576 | 236，503 | 38，337 | 1910，913 |  |
| 13 |  | 4， 832,472 | 8，126 | 4，940，598 | 10，030 | 223，861 | 13，500 |  |  | 231， 181 | 10，257 | 1，46，585 | 121，747 |
| 14 | Newark，N．J | 2，618，477 | 238，522 | 2，856，999 | 21，907 |  | 4，411 | 250 | 22，6＋6 | 137，854 | 21，350 | 573，196 |  |
| 15 | Ne | 2，738，335 | 23，595 | 2，761，030 | 115，031 | 3，331 | 85，154 |  |  | 200，913 | 117，310 | 1，223，505 |  |
| 16 | Washington，D | 2，541，945 | 18，450 | 2，560，395 | 3，210 | 19，430 | 94， 017 | 1，100 |  | 440，774 | 9，018 | 72，114 |  |
| 18 | Los Angeles， CaI Minespols， | $9,954,634$ $3,297,729$ | 4,179 18,969 | $9,838,813$ $3,314,698$ | 157,089 28,835 | 13,950 3,836 | 114，032 | 9，835 | 1，775 | －162，624 | 3，150 | 443， 050 | 10，595 |
| 18 | Minneapolls， | 3，27， 729 | 16，969 | 3，314，698 | 28，835 | 29，836 | 81，669 | 3，520 | 38，320 | 538，787 | 27，733 |  | 592，497 |

GROUP II－CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


[^23]FOR OUTLAYS: 1910.
assigned to each, see page 8 . For a text discussion of this table, see page 54.]

| gross payuents less payments in erroz-continued. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classfied according to department, office, sccount, or enterprise for which pald--Continced. |  |  |  |  |  |  |  |  |  | Classifled according to revenues from which paid. |  |  |  |  |
| $\underset{\text { tin }}{\text { Highwa }}$ | bys-con- | Charitles, hospitals, and cosrections. | Education. |  | Recreation. | Miscella neols. | $\underset{\substack{\text { Mruaic } \\ \text { ipal }}}{\text { and }}$ service enterprises. | Public service enterprises. |  | From specjal assessments. ${ }^{\text {a }}$ |  |  | From othersources. | r•景 |
| $\begin{aligned} & \text { Bridges } \\ & \text { other } \\ & \text { than toll. } \end{aligned}$ | Als other. |  | Schools. | LibraTies, art galleries, and me: seums. |  |  |  | Watersupply systems. | All other. | For health conservation and sanitation. | $\begin{aligned} & \text { For high- } \\ & \text { ways. } \end{aligned}$ | $\begin{gathered} \text { For all } \\ \text { other } \\ \text { purposes. } \end{gathered}$ |  |  |
| \$5,926, 459 | 226,297,690 | 26,262,537 | \$34,290,804 | \$3,142,376 | \$11,328,910 | \$1,583,358 | \$1,144,381 | 859,308, 490 | \$25, 163, 140 | \$10, 483, 350 | 851,733,236 | 52,353,642 | (8217,844,116 |  |
| $\begin{array}{r} 3,155,211 \\ 2,097,232 \\ 411,900 \\ 232,056 \end{array}$ | $11,806,396$ $8,955,314$ $3,356,075$ $2,176,305$ | $\begin{array}{r} \mathbf{5 , 9 2 5 , 1 1 4} \\ 209,595 \\ 53,462 \\ 72,002 \end{array}$ |  | [ $\begin{array}{r}2,085,153 \\ 199,398 \\ 169,205 \\ 78,620\end{array}$ | $6,166,435$ $3,026,248$ $1,350,671$ 785,556 | $\begin{array}{r} 1,406,252 \\ 97,14 \\ 38,81 \\ 22,811 \end{array}$ | 603,091 416,168 70,652 54,472 | $42,968,432$ $7,662,751$ $6,47,658$ $2,409,649$ | $\begin{array}{r} 22,238,080 \\ 1,39,257 \\ 1,217,400 \\ 313,403 \end{array}$ | $4,140,038$ $4,468,481$ $1,48,17$ 696,314 | $21,585,090$ $18,224,006$ $8,697,503$ $3,225,737$ | $\begin{array}{r} 245,345 \\ 1,764,400 \\ 336,988 \\ 6,908 \end{array}$ | $\begin{aligned} & 147,391,601 \\ & 431,71,184 \\ & 425,968,124 \\ & .12,71,147 \end{aligned}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| \& 453,576 | 5588,253 | 52,211,243 | 82,896,225 | \$1,690,876 | 52, 195,027 | $\$ 900$ | 860,403 | \$25, 0.33, 151 | 519,037,230 | 81,096,845 | \$8,916,584 |  | 565, 429,910 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 520,419 | 074,169 | - 5143,135 | 3,218,534 | 60,906 | 1,284,738 | 35,289 | 16,870 | 1,299,704 | - ${ }^{353,493}$ | 1,216,386 | 4,980,299 | \$142, 613 | 11,204,858 | 2 |
| 487, 121 | 2,207,000 | 224,642 | 1,361,597 |  | 798, 713 |  |  | 1,276,251 | 578, 681 | 93, 887 | 1,337,650 |  | 9,155, 116 | 3 |
| 122,711 104,805 | 326,830 46,244 | 76,026 168,993 | $1,197,536$ $1,048,800$ | $\begin{gathered} 538,140 \\ 30,954 \end{gathered}$ | 70,390 255,916 |  |  | 1663,419 272,452 |  | 118,741 | 1,447,317 |  | $3,771,812$ $4,738,372$ | 5 |
| 104,805 | 46,244 | 168,983 | 1,048,800 | 30,954 | 255,916 | 288 | 5 |  |  |  |  |  |  |  |
| 2,314 | 1, 600,437 | 69,130 | 829,328 | 62,052 | 105,595 |  |  | 332,913 | 102, 130 | 180,000 | 470,000 |  | 4,335,782 | $\underline{6}$ |
| 43, 4 | - 188,956 | 231,747 | 489, 809 |  | 150,950 | 241, 548 | 373,135 141,635 | -279, 129 | 661,316 |  | 37,501 |  | 4,318, 017 | 7 |
| 170,165 <br> 10,64 <br> 18 | $\begin{aligned} & 92,711 \\ & 298,218 \end{aligned}$ | 147,064 | 691,460 377,762 | 18,268 | 29,597 | 241,549 | 141,635 | 1, 115,228 | ,597 | 138,615 69,411 | 818,004 352,647 |  | 4,087,369 | 8 |
| 37,782 | 1,583,024 | 53, 781 | 213,959 | 40,000 | 88,328 | i,07i,388 |  | 1,521,576 | 125 |  |  |  | S $5,320,855$ | 10 |
|  | 362,845 | 528,446 | 1,505,129 | 17,663 | 120,620 |  |  | 600,840 |  | 153,098 | 1,405,803 |  | 6,751,550 | 11 |
| 327,803 | 102,745 | 243,216 | , 250, 690 |  |  |  |  | 254,450 |  |  |  |  |  | $\frac{12}{13}$ |
| 531,615 | 397,423 345,435 | -100, 444 | $1,199,163$ 692,500 | 32,070 | 125,023 116,250 | 1,252 |  | 237,45 539,161 | 8,323 | $\begin{aligned} & 64,093 \\ & 115,312 \end{aligned}$ | $\begin{aligned} & 458,366 \\ & 69,581 \end{aligned}$ |  | $\begin{aligned} & 4,418,139 \\ & 2,102,076 \end{aligned}$ | 13 14 |
| 37, 199 | $20,811$ | 33,365 | 302,159 673,028 | 6,520 | 2,472 110,159 | 5,000 $\mathbf{3 , 4 0}$ |  | $\begin{aligned} & 454,223 \\ & 299,238 \\ & 238 \end{aligned}$ | ,886 |  |  |  | 2,761,030 $\mathbf{2 , 5 6 0 , 3 9 5}$ | 15 16 |
| 208, 731 | 1, 112, $0 \cdot 4$ | 125, 047 | 399,450 | 22,928 | 12, ${ }^{1210}$ |  |  | 7,143,290 | 8,053 |  | 1,189,886 |  | 8,768,827 | 17 |
| 4,245 | 1,297,033 | 4t, 839 | 742,416 | 55,542 | 252,044 |  |  | 547,302 |  | 293,990 | 531,352 | 102,733 | 2,386,623 | 18 |

GROUP II-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

|  | \$104,051 | 81,987 | $\begin{gathered} \$ 445,549 \\ 191.554 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38,784 50,016 | 3, 142, 459 | 22,500 | $\begin{aligned} & 191,554 \\ & 619,742 \end{aligned}$ | [87,233 | $\begin{aligned} & 79,450 \\ & 505,399 \end{aligned}$ | - 23,554 | $\$ 26,257$ 88,966 | $\begin{array}{r} 512,405 \\ 1,215,100 \end{array}$ | 8178,223 817,977 | $\begin{aligned} & 79,551 \\ & 1,222,091 \end{aligned}$ | $\begin{array}{r} 913,281 \\ 4,557,679 \end{array}$ | 8848, 596,137 | $\begin{aligned} & 1,318,510 \\ & 3,704,782 \end{aligned}$ | 20 21 |
| 59,16 8,119 | 3,39, 119303 | 6,615 | 619,964 | 38,850 | 144,336 | 23,034 |  |  |  | 1,376, 141 | 4, 271, 831 |  | -885, 152 | 22 |
| 3,048 | 0,409 |  | 139, 11 |  |  |  |  | 82,872 | 2,021 | 63, 432 | 8,258 |  | 748,609 | 23 |
|  | 115,050 | 1,679 | 134,539 130,750 | 11,182 | 72,015 66,640 |  |  | $273,408$ | $18,812$ $65,252$ |  | $\begin{aligned} & 324,418 \\ & 501,169 \end{aligned}$ |  | 2,621,234 | 24 |
| 21,902 200 | 126,956 <br> 149,307 | 20,828 | 130,750 691,590 |  | 66,640 143,035 |  |  | $\begin{aligned} & 498,225 \\ & 259,396 \end{aligned}$ | 65,252 | 239,700 246,785 | $\begin{aligned} & 501,169 \\ & 200,129 \end{aligned}$ |  | 1, 9629,311 | 25 |
| [108 | 955,844 | 83,572 | 242, 520 | $34,00^{4}$ | 80,642 |  | 30,48 |  | 39,003 | 387,730 | 1, 086,383 |  | 709,749 | 27 28 |
| 399,208 | 76,871 |  | 665, 183 |  | 116,510 |  |  | 1,781,913 | 96,636 | 541,244 | 3,660,563 | 319,711 | 2,956,937 | 28 |
|  | 274,003 |  | 133,6 | 096 | 9,137 |  |  | 171,438 | 40,853 | 45,000 | 380,000 |  | 892,311 | 29 |
| 66,156 | 92,490 |  | 71,360 |  | 11,195 |  |  | 173,026 | 70,000 | 51,030 | 307, 14 |  | 626,776 | 30 |
|  | 1, 129, 123 | 14,903 | 121, 604 |  | 13,447 |  |  | 300, 133 | 107 276 | 53,654 122,736 | 197, 119 |  | 944, 611 | 31 32 |
|  | 1,162,969 | 4,352 | 63,307 104,901 | 13,487 | 123,094 53,446 |  |  | 235,412 | 276 | 122,736 13,929 | $\begin{array}{r} 1,34,806 \\ 20,593 \end{array}$ |  | $\begin{array}{r} 478,934 \\ 1,061,333 \end{array}$ | 32 33 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 71,317 | 125,273 34,511 | 10, ${ }_{124}^{217}$ | 118,123 148,533 | 657 | 110,776 13,862 | 4,600 |  | 216,037 |  | $\begin{array}{r}57,137 \\ 63,095 \\ \hline\end{array}$ | 343,110 155,04 |  | 737,136 308,971 | 34 35 38 |
|  |  |  | 280,440 |  | 32, 812 | \&100 |  | 2,327 | i,3i8 |  | 58, 197 |  | 850,241 | 36 |
| 11, | 20,530 | 11,753 | 354,774 | 3,772 | 365, 294 |  |  | 173, 178 |  | 1 | 613, 248 |  | 1,525,252 | 37 38 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 112,848 | 6S,634 |  | 51,987 |  | 10,107 | 58,927 | 208,323 | 97, 188 | 36,334 |  | 25,673 |  | 1,031,218 | 39 |
|  | 77,539 |  | 318,524 243,763 | 2,000 | 28, 405 | 2,500 |  | 12,618 |  | 21,954 | 121,997 |  | 657,595 | 41 |
| 829,000 | 87,730 | 6,631 | 113,707 | 2,135 | 28,399. |  |  | 42,020 | 8,005 |  |  |  | ${ }^{-} 991,370$ | 42 |
| 93,034 | 9,057 |  | 31,913 | 4,055 | 3,065 |  |  | 53,475 | 19,075 | 38,227 | 138,601 |  | 202,303 |  |
|  | 10,939 | 3,855 | 384,238 27,782 | 1,500 | 34,309 $\mathbf{2 8 , 7 5 7}$ |  | 2,303 42,070 | 185,412 103,099 |  |  |  |  | $\begin{array}{r}1,212,824 \\ 457 \\ \hline 180\end{array}$ | 44 45 |
| 11,260 | 36, 169 |  | 2,536 |  | 14,968 |  |  | 23,843 |  |  |  |  | ${ }^{6} 261,143$ | 46 |
| 7, 182 | 26,707 |  | 79,271 |  | 12,963 |  |  | 33,682 |  | 3,284 | 11,408 |  | 276,515 |  |
| 323,976 157,270 | 892,569 | 000 | 474,451 $\mathbf{9 4 , 6 2 5}$ | $\begin{aligned} & \mathbf{5}, 333 \\ & 2,500 \end{aligned}$ | 34,473 3,000 |  | 17,739 | 884,877 |  | 360,501 | 1,929,599 |  | 1,976, ${ }^{3} \mathbf{3 8}$,911 | 488 |
| 13,270 | 69,926 | 000 | 183,916 |  | 35,473 | 22,715 |  | 95,496 |  | 12,187 | 159,010 |  | 363,538 | 50 |

- For those cities for which the classification according to revenues from which paid was not reported, all payments for outlays are included in the column headed

From other sources." iAs the classification according to revenues from which paid was not reported, nll payments for outlays are inciuded in the column headed "From other sources."
[For a list of the clties arranged alphabetically by states, with the number
GROUP IIL.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


[^24] account which are reported in Table is.

OUTLAYS: 1910-Continued.
assigued to each, see page 57. For a text dilscussion of this table, see page 44.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| gross payments less patments in erroz-continued. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classified according to department, office, account, or enterprise for which paid-Continued. |  |  |  |  |  |  |  |  |  | Classified eccording to revenues from which paid. |  |  |  |  |
| Highways-Con-tinued. |  | Charities. hospitals, and corrections. | Education. |  | $\begin{aligned} & \text { Recres- } \\ & \text { tion. } \end{aligned}$ | Miscellaneous. | $\begin{aligned} & \text { Muric- } \\ & \text { ipal } \\ & \text { serrice } \\ & \text { enter- } \\ & \text { prives. } \end{aligned}$ | Public service enterprises. |  | From special assessments. ${ }^{\text {a }}$ |  |  | From other sources. |  |
| $\begin{gathered} \text { Bridges } \\ \text { other } \\ \text { than toll. } \end{gathered}$ | All other. |  | Schools. | Libror ries, art gallétics, ard museums. |  |  |  | Watersupply systems. | All other. | $\begin{aligned} & \text { For health } \\ & \text { conserrat } \\ & \text { tion and } \\ & \text { sanitation. } \end{aligned}$ | $\begin{gathered} \text { For high- } \\ \text { ways. } \end{gathered}$ | $\begin{gathered} \text { For all } \\ \text { orber } \\ \text { purposes. } \end{gathered}$ |  |  |
| \$7,498 | \$23,785 | 8098 | 3113,537 |  | \$16,126 |  |  | \$124,867 |  |  |  |  | - 3359,946 | 51 |
|  | 13140 |  | 38,442 |  | , 819 |  |  | 183, 774 |  |  |  |  | 1675,754 | 52 |
| 38,739 | $\begin{array}{r}131,576 \\ 23,015 \\ \hline\end{array}$ | ……..... | 287,777 41,231 4 | \$126,286 |  |  |  | 288,830 | 81,247 | \$52,000 |  |  | 1,320,032 | ${ }_{58}^{53}$ |
| ........... | 23,055 |  | 41,31 |  | 4,000 |  | \$28,612 | 279,590 |  | 19,020 |  |  | -202,741, | ${ }_{5}^{54}$ |
|  | 33,807 | 8,115 | 43,747 |  | 22,081 |  |  | 68, 105 | 50,404 | 88,905 |  |  |  | 58 |
| 11,010 | 636, 980 19,915 | 3,191 | 199, 211 | 2,236 | 3,464 58,245 |  |  | 264,637 27,940 | 828 | 320,889 | 600, 003 112,106 |  | 560,255 757,050 | ${ }_{58}^{57}$ |
|  | 41, 254 |  | 242, 196 | 925 | 8, 430 |  |  | 25,000 | 1000 |  | 10,349 |  | 462,418 | 58 59 |
|  | 179, 136 |  | 69,718 |  | 12,588 |  |  | 416,039 |  |  | 9,123 |  | 1,108,414 | 60 |
|  | 44,802 |  | 36,324 |  | 6,807 |  |  | 279,801 |  |  |  |  | -543,292 | 61 |
| 2,478 | 111,943 |  | 294, 533 | 4, 134 | 68,234 |  |  | 2,81 | 17,439 | 31,045 | $380,80{ }^{3}$ |  | 519,447 | 62 |
| 16,481 113,373 | C0, 063 | 9,040 | 10,414 166,152 |  | 11,397 |  |  | 31,523 |  |  |  |  | $4{ }^{472,504}$ | ${ }_{64}^{63}$ |
| 113,373 | 96, 424 |  | 166,152 200,17 | 2,550 | 18,059 163,666 |  |  | $\begin{array}{r} 361,919 \\ 1,237,419 \end{array}$ | 248,414 | $\begin{array}{r} 107,409 \\ 66,225 \end{array}$ | $\begin{array}{r} 1,550,018 \\ 261,409 \end{array}$ | $\begin{array}{r} 518,472 \\ 18,220 \end{array}$ | $\begin{array}{r} 922,700 \\ 1,651,530 \end{array}$ | $\stackrel{64}{65}$ |
| 5,753 | 130,709 |  | 169,231 | 1,150 | 14, 134 | 81,367 |  | 136,727 |  | 27,212 | 157,160 | 621 | 449,716 | 68 |
| 15,935 | 177,489 |  | 141, 636 |  | 419 |  |  | 168, 635 |  |  |  |  | - 723,720 | ${ }^{67}$ |
| 1,607 24,846 | 109,843 <br> 123 <br> 159 |  | 96,437 272,416 | $\cdots 3,000$ | 67,006 |  | 3,000 | 185,272 97,210 | $\begin{gathered} 100,499 \\ 51,901 \end{gathered}$ | 94,458 | 235, 107 |  | \% 8887,495 | ${ }_{69}^{68}$ |
| 3,471 | 17,977 | i, 178 | 320,380 | 3,100 | 6,221 |  | 15,030 | 23,488 |  | 27,886 | 86,351 |  | 531,554 | 70 |
| 24, 110 | 95, 013 |  | 17,648 |  | 4,830 |  |  | 14,450 |  |  | 12,065 |  | 237, 141 |  |
| 8,640 | 32,860 151,054 | 2,600 | 122, ${ }^{1077}$ |  | 15,099 |  |  | 35, 169 |  | 17,017 | 160,616 192,256 |  | 202,715 222,855 | ${ }_{73}^{72}$ |
|  | 161,054 11,960 | 2,690 | 101,662 31,46 | 1,200 | 24,053 |  |  | .......... |  | 12,362 13,615 | 104, 429 |  | 128,208 | 74 |
| 2,275 | 35,974 |  | 362, 450 |  | 39,907 |  | 23,410 | 239,809 |  |  | 333,836 |  | 1,112,629 | 76 |
| 3,500 | $\begin{aligned} & 10 \overline{7}, 187 \\ & 130,323 \end{aligned}$ |  | $50,759$ |  | 3,971 |  |  | 247,701 34,083 |  |  | $\begin{array}{r} 60,476 \\ 365,842 \end{array}$ |  | 398,944 | 78 77 |
|  | 136,323 |  | $\begin{gathered} 59,562 \\ 11,570 \end{gathered}$ |  | 37, 454 |  |  | 34,083 |  | $\begin{array}{r} 66,217 \\ 8,824 \end{array}$ | 365,842 | 12,381 | 148,319 | 78 |
|  | $\begin{array}{r} 17,08 \\ 15,54 \end{array}$ |  | 17,081 64,991 |  |  | 2,164 |  | $\begin{aligned} & 43,525 \\ & 14658 \\ & \hline 10 \end{aligned}$ | $\begin{array}{r} 24, i o z \\ 3,143 \end{array}$ |  | 585 |  | 203,498 439,073 | 79 80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23,711 6,607 | 11,006 31,422 | 100 | $\begin{array}{r} 90,526 \\ 165,208 \end{array}$ | .......... | 17,963 8,788 |  |  | $\begin{gathered} 3,514 \\ 99,221 \end{gathered}$ | $\begin{aligned} & 507 \\ & \mathbf{6 9} \end{aligned}$ | 55,255 | 269, 442 |  | $\begin{array}{r}183,458 \\ \hline \text { 775,604 }\end{array}$ | ${ }_{81}^{81}$ |
|  | 30,642 |  | 257,173 |  | 8,349 |  |  |  |  |  | 144,830 |  | 338, 176 | 83 |
| 14,699 265 | 8,850 16,800 | ........... | 84,322 32,918 | 6,001 | 13,808 |  |  | 100,780 | 2,168 | 10, 210 | 102,417 |  | $221,503$ | ${ }_{85}^{84}$ |
|  |  |  |  |  |  |  |  |  | 10,534 |  | 171,712 |  | 248,033 | 86 |
| 6,039 | 21,013 | 36,639 | 444,760 | - ${ }^{15,258}$ | 200,20 |  |  | 319,880 |  | 144,778 | 719,361 |  | 1,555,388 | 87 |
| -0, | 141,080 | -6, | 173,719 | -13,28 | 5,334 |  |  | 25,271 |  |  | 133,278 |  | 401, 771 | 88 |
|  | 44,317 17,401 |  | 149,731 |  | 5,095 |  |  | 31,596 |  | 16,580 | 286,163 |  | 322,393 | ${ }_{60}^{80}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24,976 | 22,099 | 2,502 | 8, 683 |  | 68,400 |  |  | 100,659 | 25,078 | 30,488 | 190,192 | ........ | 4 973,563 106,418 | 91 92 |
| ……...... | 6,844 |  |  |  |  |  |  |  |  | 30,48 | 190,192 |  | $\begin{array}{r}100,418 \\ 4 \\ \hline 98\end{array}$ | ${ }_{6}^{98}$ |
| 209 | 24,874 |  | 44,934 |  | 16,873 | 52,028 |  | i2,8i4 | 10,235 |  |  |  | (327, 344 | 94 |
| 337 | 14,100 |  |  | 177 |  |  |  | 55,213 | 114,794 |  |  |  | 4348,408 | 95 |
|  | 18,440 |  | 23.355 |  | 6, 130 |  |  | 55,304 |  | 15,915 | B, 301 |  | 202,482 | 96 |
|  | 10,602 |  | 277,619 83,504 | ......... | 4, 366 |  |  | 20,739 |  | 18,221 | 172,130 |  | 321,681 | ${ }_{98}^{97}$ |
|  | 16,435 |  | 83,504 153,152 |  | 164,243 |  |  |  |  | 7,574 | 17,711 |  | 338,473 | ${ }_{9}^{98}$ |
|  | 16,349 |  | 40,400 | 73 | 2, 197 |  |  | 32,329 | 75 | 8,244 | 68,991 |  | 111,295 | 100 |
|  | 3.000 |  | 34,434 |  | 6, 6S6 |  |  | 16,544 |  |  | 68, 498 |  | 90,849 | 101 |
| 256 | 52,405 |  | 60,490 |  | 22, 461 |  |  |  | 100,330 | 108,608 | 1,002, 785 |  | 384,793 83,106 | 102 |
|  | 7,055 |  | 21,117 |  | 25,000 |  |  | 103,071 |  | 4,728 | 189,226 | 78,810 | 83,106 175,812 | 103 104 |
| 2,276 | 11,950 |  | 76,592 | $\cdots$ | 24,549 |  |  | 32,830 | 8,944 | 4,794 | 115,753 |  | -111,463 | 105 |
| 81,308 |  |  |  |  | 7, 163 |  |  |  |  | 10,419 | 5,690 |  | 253,987 | 106 |
|  | 6,296 |  |  |  | 6, 852 |  |  | 6,110 | 24,228 |  | 140,678 |  | 134,265 | 107 |
|  | 13,872 | $\cdot$ | 18, 80 |  | 41, 490 | 1,322 |  | 14,406 26,466 | 10,659 | $\begin{array}{r} 24,447 \\ 7,800 \end{array}$ | 110,942 89,200 | 6,478 | 93,533 192,535 | 1108 |
|  |  |  | 88,044 |  |  |  |  |  |  |  |  |  |  |  |

itncludes payments made from tho proceeds of special assessment loans.
-As the classfication according to ravenues from which paid was not reported, all payments for outlays are included in the columa headed "From other sources,"

Table 12.-PAYMENTS ' FOR
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO $\mathbf{5 0 , 0 0 0}$ IN 1910.


1 The payments here tabulated are the gross payments for outlays, less payments in error which are reported in Table 15.
2 Governmental cost payments for outlays are the gross payments for outlays, less payments in error and payments ofiset by receipts from the public un outiay
account which are reported in Table 15.

OUTLAYS: 1910-Continued.
assigned to cach, see page 87. For a text discusslon of this table, see page 44.]
GROUFIV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

| gross patyents libs payments in erbor-continued. |  |  |  |  |  |  |  |  |  |  |  |  |  | 容 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classfed according to department, oflcee, account, or enterprise for which paid-Continued. |  |  |  |  |  |  |  |  |  | Classilied secording to revenues from which paid. |  |  |  |  |
| $\begin{aligned} & \text { Highwass-Con- } \\ & \text { tinued. } \end{aligned}$ |  | Charities, and corrections | Educatlon. |  | Recrestion. | $\begin{gathered} \text { Miscella- } \\ \text { neous. } \end{gathered}$ |  | Public service enterprises. |  | From spectal assessments. ${ }^{\text {a }}$ |  |  | From other sougres. |  |
| $\begin{gathered} \text { Bridges } \\ \text { other } \\ \text { hin toll. } \end{gathered}$ | All otber. |  | Schooss. | $\underset{\text { ries art }}{\text { Librar }}$ galleries, seums. |  |  |  | $\begin{aligned} & \text { Water- } \\ & \text { Wupply. } \\ & \text { sysems. } \end{aligned}$ | All other. | $\begin{gathered} \text { For health } \\ \text { conserrar } \\ \text { tion } \\ \text { sanitation. } \end{gathered}$ | For high- ways. wауз. | $\left\|\begin{array}{c\|} \text { For all } \\ \text { other } \\ \text { porposes. } \end{array}\right\|$ |  |  |
| 31,046 7,113 | \%13,185 |  | 39,039 |  |  |  |  | 477, 507 | 3588 |  |  |  | - 8188,805 | 110 |
|  | 1,873 |  | 82, 820 |  | 3,737 |  |  | 71,324 8,418 |  | 22,301 | \$251,955 |  | 182,191 130,33 | 111 |
| …...... | ${ }_{57}^{8,720}$ | ${ }_{31,74}^{3174}$ | 141,035 264,214 |  |  |  | ....... | 18,523 |  | 39,353 | 78,706 |  | 218, 303 | 113 |
|  |  |  | 25,137 | \$,312 | 4, 614 |  | \$4,932 | 40, 318 |  |  |  |  |  |  |
| 3,598 | 5,201 |  | 22,736 |  | 123,916 |  |  | 25,90i | 2,210 | 16,805 | 123,676 |  | 455,118 | 115 |
| 788 | 18, 148 |  | 7,480 |  | 48,578 |  |  | 10,825 | 9,068 | 9,636 | i16,0ii |  | 129, 177 | 117 |
|  | 239, 21 |  | 38,635 | 605 | 14, 189 |  |  | 14,403 | 49 | 2,678 | 185, ${ }^{6,065}$ |  | 328, 117 | ${ }_{118}^{118}$ |
| .......... | 18,924 | 4,576 | 29,578 |  | 5,457 |  |  |  |  |  |  |  | 4224,316 | 120 |
| 16,958 | 31, |  | - ${ }^{37,8037}$ | 1,000 | 10,27 <br> 5 <br> 7 | \$3,970 |  | 18,663 | ${ }_{687}^{27}$ | 8,387 | 6,335 |  | ${ }^{1173,027} 7$ |  |
|  | 32,504 | 377 | 153,840 | 15,620 | 7,022 | 143 | i, ii8 | ${ }_{40}^{27,755}$ | 355 | 12,492 | 60,921 |  | + ${ }^{4330,438}$ | ${ }_{124}^{123}$ |
|  | 14,821 |  | 7,703 |  | 319 |  |  | 75,047 |  | 12,492 342 | 60,921 2,458 |  | 214,283 |  |
|  | 6,753 | ${ }_{463}$ | 31, 3 3 | 5,310 | 3,403 |  |  | 14,035 | 2,394 |  |  |  | - 4164,983 | 125 |
| 1,754 | 10,39 41,625 |  |  | 313 | 17,006 |  | 32, 560 | 10,755 |  | 41,166 3,987 | 1203, 204 | \$4i3 | -97\%,939 | ${ }^{127}$ |
|  | 8,397 | 03 | 9,181 |  | 45 |  |  | i20, 477 |  |  | 8,035 |  | 14s, 209 | 123 |
| 35,039 1,076 | 11,831 | ,03i | 03,058 |  |  |  |  |  | 3,753 1,783 | 6,185 |  |  | 379,490 | ${ }_{131}^{130}$ |
|  | 14,175 | 01 |  | 498 | 4,977 |  |  | 252 |  |  | 37, 244 |  | 9, 9 |  |
| 4,000 | 48,872 |  | 200,353 |  | 13,687 | $56 i$ |  |  | ...... | 2,068 | 22,43, 36 |  | 2H,976 | 134 |
|  | 8,663 |  | 75.720 |  | 1,722 |  |  | 37,181 |  | 16,334 |  |  | 181,281 |  |
|  | ${ }^{141}$, 861 |  | 17,386 | 5, 045 |  | 5,323 | 307 | 152,652 |  |  | 202,787 |  | - 3172,172 | 136 |
|  | 111,373 |  | 42,285 |  |  |  |  |  | 396 |  |  |  | 461,428 |  |
| ......... | 57,634 | 6,371 | 56,353 |  |  |  |  |  |  |  | 138,651 |  | 82,804 | 139 |
| $\ldots$ | $\xrightarrow[\substack{\text { 28, } \\ 1,168}]{ }$ | 15,586 <br> 1.6 | 22, ${ }_{500}$ |  | 6,213 |  |  | 40,048 |  | 4,010 2,849 | $\xrightarrow[33,230]{208}$ |  | 166,553 | 140 |
|  | 0,355 |  | 1,764 |  | 2,92i |  |  |  |  |  |  |  | [6t, 259 |  |
| 8,473 | 11,023 | ....... | 99, ${ }_{3} 1168$ | .... |  |  |  | 38,835 30,097 | 0,143 | ${ }_{2,316}^{3,111}$ | 104,051 | …........ | $\stackrel{211}{211,318}$ | 143 |
|  | 24,338 |  |  |  | 12,969 |  |  |  | 22,786 | 5,124 |  |  | 111,650 |  |
| 15,745 | 21,406 | 10, ${ }^{1,841}$ | 7,224 | 200 | 12,066 |  |  | 25,065 | 794 | 4,353 | 2,018 |  | -91,235 |  |
|  | 5,223 |  |  |  |  |  |  |  |  |  |  |  | 115,995 | 148 |
|  | 148, 110 |  |  |  |  |  | 15,255 | 37,54 |  |  |  |  | 3S5,397 | 19 |
| 1,000 | - ${ }^{4,5,516}$ |  | 3,000 71,192 |  | 2,825 |  |  | 36,656 |  | 5,401 | 14, 14,280 | ... | 45,977 190,407 | 150 |
|  | 43, 305 |  | 11,500 |  |  |  |  |  |  |  |  |  |  |  |
| 15,0\% | 20,',58 |  | 20,633 | 5,690 |  |  |  | 17,233 | 72,863 | 4, 4,04 | 80, 992 |  | 151, 869 | ${ }_{154}$ |
|  | 11,655 |  | 8,259 |  |  |  |  |  | 374 | 29,888 | 88,210 |  | 15,802 | 155 |
| ...... | 3, 305 |  | 22, 2 | ..... | 1.101 | 10,814 |  |  |  | 1818,029 | 108,63 13,123 |  | 46,723 | 156 |
| ..... | 56, 5021 |  | 23, 5. 512 120 | … |  | 10,814 |  | 7, 7 , 315 |  | - 114,788 | 15, 278 | 6,460 | cititer | (159 |
|  | 850 |  | 120, 162 |  |  |  |  | 16, 334 | 4,552 | 125, 727 |  |  | 143,681 |  |
| 270 | 52, 8 ,150 | 400 |  | 4.000 |  |  |  |  | 15,557 | 0.200 | 52,249 |  | 4112, 2017 | 160 |
|  | 8,146 |  | 2,661 |  | i ${ }^{5}$ |  |  | 35,508 |  |  | 8,176 |  | 4, 370 | 162 |
| 3,458 | 30,004 13,459 | ¢0ї |  |  |  |  |  | 3,354 | 1,039 | 3,039 | 4,204 |  | \% 78.438 | 163 |
|  | 6,481 |  |  |  |  |  |  |  |  | 4,233 | 33,856 |  |  |  |
| 34,350 |  |  |  | 2.152 | 8 |  |  | 55,927 | 325 |  |  |  | ${ }^{1856,149}$ | ${ }_{167}^{166}$ |
| $\cdots$ | 13,700 |  | ${ }_{7} \mathbf{7}, 56$ | 27,577 | ${ }^{1,174}$ |  |  | 11,835 |  | 9,835 | 8,330 |  | 124.472 | ${ }_{168}$ |
|  | 10,123. |  |  |  |  |  |  | 90,888 |  | 14,482 | ${ }^{9}$, 523 |  | ${ }^{118,046}$ | 169 |
| 24, 71 | 16,541 |  | ${ }_{2}^{21,623}$ |  |  |  | ........ | 105,616 | 4,0i2 | 6,600 | 2,275 |  | -117,064 | 171 |
|  |  | 2,824 | 30,210 |  | 2,018 |  |  |  |  | 8, 473 |  |  | 42,147 | 172 |
|  | 6,687 |  |  | 1,335 | 3,892 |  |  | 14.388 | 12,762 | 8 8465 | 00, 4,463 | ........ | 81,060 |  |
| 3,019 | 16,944 | 7,809 | ${ }^{21,216}$ |  | 13,045 |  |  |  |  |  | 23,542 | ...... | 149,841 | ${ }_{175}^{175}$ |
| 21, 140 | 39, 632 |  | 89, 282 |  |  |  |  | 70,228 | 32, 22 |  |  |  | -310, 406 | 176 |
|  | 147 |  | 117, ${ }_{\text {2 }}$ |  | 111 |  |  | 50.483 |  | $\stackrel{2,089}{13,407}$ | 30,298 | ........ | 118, ${ }_{\text {5, }}$ | ${ }_{178}^{17}$ |
|  |  |  |  |  |  |  |  | i30 |  |  | 5, 5 , 28. |  | 220, 5151 | 170 |
| 10,208 | 1,804 |  | 40,857 |  |  |  |  | 13,410 | ........ | 723 | 29,661 |  | 87,310 | 180 |
| 3, ${ }_{8,971}$ | $\xrightarrow{8,371}$ |  | 5,111 | 2,041 | 15,986 |  |  | 210,465 |  | 3,523 | 136,036 |  | ${ }_{6}^{357,842}$ | 181 |
| 2, 304 | 150, 660 |  | -33,662 |  | 4,887 |  |  | 49,923 | i14, 163 | 6i, 839 | 179,458 |  | 235,811 | 183 |

${ }^{3}$ Includes payments mado from the proceeds of spocial assessment loans.
4 iscudes payments mado irom the procseds of spocial assessment loans.

Table 18．－RECEIPTS AND PAYMENTS ON ACCOUNT OF DEBT： 1910.
［For a list of the cities arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 45．］

| 曾首总 | city． | RECEIPTS． |  |  | patments． |  |  | excess of receipts over payments． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | From public． | From city funds with investments． 1 | ＇Total． | To public． | To city funds with investments．${ }^{1}$ | Total． | From public．${ }^{2}$ | From city funds with investments． 1 |
|  | Grand total．． | 8558，982， 298 | \＄503， 719,571 | \＄55，262， 427 | 3401，183， 243 | \＄378，131， 445 | \＄23，031， 788 | \＄157，799， 035 | \＄125，568，420 | \＄32，230，629 |
|  | Group 1. | $421,184,470$ $64,906,147$ | $375,827,191$ $58,820,209$ | $45,357,279$ $6,079,938$ | $307,871,043$ $42,439,533$ | $292,727,172$ $39,042,716$ | $15,143,871$ $3,396,817$ | $113,313,427$ $22,466,614$ | $83,100,019$ $19,783,493$ | $30,213,408$ $2,683,121$ |
|  | Group III | 47，835， 167 | 46，282，809 | 1，552，358 | 30，873， 075 | 28，079，924 | 2，793，151 | 16，962， 092 | 18， 202,885 | ： $1,240,793$ |
|  | Group IV．．．．．．．．．．．．．．．．．．．． | 25，050，514 | 22，783，602 | 2，272， 852 | 19，999， 592 | 18，301，633 | 1，697，959 | 5，056，922 | 1，482，029 | 574，893 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1010.

| 1 | New York，N．Y | \＄290，292， 783 | \＄284，44， 887 | \＄34，847， 796 | \＄232， 790,229 | \＄222，164， 663 | 810，625， 300 | 566，502，554 | 542，250， 324 | \＄24，222， 230 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago，In． | 31，691，957 | 31，691， 957 |  | 30，425， 009 | 30，376， 409 | 49，200 | 1，266，348 | 1，315，543 | 249，200 |
| 8 | Pbiladelphia，Pa | 6，840， 257 | 5，978， 257 | 862，000 | 5，867， 436 | 5，275， 836 | 591，600 | 972，821 | 702， 421 | 270， 400 |
|  | St．Louls，Mo．． | 5，046， 863 | 5，046，863 |  | 1，111，219 | 1，111，219 |  | 3，935， 644 | 5，644 |  |
| 5 | Boston，Mass． | 9，044，857 | 8，239，357 | 805，500 | 5，363， 172 | 4，975， 172 | 388，000 | 3，681，355 | 3，263，885 | 117， 500 |
|  | Clevelan | 6，558， 855 | 6, | 434， | 2，223， 732 | 1，887， 292 | 338，440 | 4，333，121 | 4，237，559 | 95， 862 |
| 7 | Baltimore，Md | 5，389，182 | 4，062， 888 | 1，326，300 | 630，500 |  |  | 4，788，652 | 3，432， 382 | 1，320， 300 |
| 8 | Pittsburgh，Pa | 7，780，903 | 6，404， 003 | 1，376，900 | 2，427，014 | 1，592， 194 |  | 5，353， 859 | 4，511， 809 | 842，080 |
| ${ }_{10} 9$ | Detroit，Mich | 1，823， 689 | 1，027， 0202 | 795，887 | 1，776， 284 | 1，174， 316 | 601，968 413,985 | ， $\begin{array}{r}47,405 \\ 2,526,508\end{array}$ | ${ }^{2} 1146,514$ | 193，919 |
| 10 | Buffalo，N．Y | 5，025，068 | 4，259，109 | 765，869 | 2，488， 170 | 2，084， 185 | 413，985 | 2，526， 898 | 2，175，014 | 351，884 |
| 11 | San Francisco | 7，832，806 | 7，832，800 |  | 1，751，207 | 1，751，207 |  | 6，081，539 | 6，081，539 |  |
| 12 | M1wauke，${ }^{\text {M }}$ | 3，386，558 | 3，386，558 |  | 2，043， 388 | 2，043，388 |  | 1，343，170 | 1，343，170 |  |
| 13 | Cincinnati，Ohl | 74，114，874 | 5，${ }^{1,254,830}$ | 1，860，044 | 11，957， 2544 | 1，437，142 | 1，50， 112 | 5，137， 620 | 3，177， 888 | 1，339，932 |
| 14 | Newark，N．J | 14，611，223 | 13，249， 575 | 1，361，648 | 13，238，258 | 12，174， 006 | 1，063，052 | 1，372，065 | 1，074，069 | 297， 890 |
| 15 | N | 2，315，292 | 2，275， 292 | 40，000 | 1，161 | 15 | 3，250 | 1，15 | 1，119，354 | 34，720 |
| 17 | Washingto |  |  |  | 1，401，578 | 1， 401,678 |  | $31,401,578$ <br> 5,611 <br> 10 | ${ }^{2} 1,401,578$ |  |
| 18 | Minneapols，Minn | 1，007，907 | 1，040，824 | 27，083 | 452，627 | 441，379 | 11，248 | 5，615，200 | 4， 699,445 | 15，835 |

GROUP II－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.


[^25]Table 13.-RECEIPTS AND PAYMENTS ON ACCOUNT OF DEBT: 1910-Continued.
[Fior a list of the cities srranged alphabetically by states, with the number assigned to each, see page s7. For a taxt discussion of this table, see page 45.$]$
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }^{1}$ Sinking funds, public trust funds for municlpal uses, and investment funds. ${ }^{\text {Constitutes net rceeipts from public on account of debt, except where quallifed by footnote, in which case the item represents net payments to the public for the reduc- }}$ tion of debt.
${ }^{2}$ Excess of payments over receipts.

Table 13.-RECEIPTS AND PAYMENTS ON ACCOUNT OF DEBT: 1910-Continued.
[For a list of the cities arranged alphsbetically by states, with the number asslgned to each, see page 87 . For a text discusslon of this table, see page 45.] GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


[^26]Table 14.-NONREVENUE RECEIPTS OTHER THAN
[For a list of the citied arranged alphabetically by states, with the number


GROUP I-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1910.

${ }^{1}$ Includes (1) amounts received as accrued Interest on original issues of city loans which are balanced by amounts repald with other interest payments, and (2) amounts recelved as interest on investments purchased whlch balance payments for accraed interest at the time of purchase.

FROM TIE ISSUE OF DEBT OBLIGATIONS: 1910.
assigned to each, see page 87. For a text discussion of thls table, see page 47.]

| CLASMIED BY SOURCE OR OBjECT-continued. |  |  |  |  |  |  |  |  |  |  |  | CLassified BY contributor. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued interest. ${ }^{1}$ | Receipts in error subsequently corrected by refund payments. | For correc tion of erroneous payments. | For purposes of public trust funds for nonmunicipaluses. |  | $\begin{gathered} \text { For pr } \\ \text { private } \\ \text { and } \end{gathered}$ | arposes of trust funds ccounts. | For other civil divislons. |  |  |  |  | Receipts from public. | Receipts from city divisions and funds. | $\begin{aligned} & \text { 宮 } \\ & \text { 亳 } \\ & \stackrel{5}{0} \end{aligned}$ |
|  |  |  | From interest and rents | $\left\|\begin{array}{c} \text { From } \\ \text { other } \\ \text { sources. } \end{array}\right\|$ | From interest. | From other sources. | General property taxes. | Special property, business and pol tares. | Liquor licenses and other liquar taxes. | All |  |  |  |  |
| \$1,429,207 | \$2,354,927 | 81,295,714 | \$74,700 | \$127,410 | \$161,524 | 319,000,841 | \$23,124,357 | \$2,812,408 | \$1,603,462 | \$218,94 | 3109, 790,427 | +64, 821, 676 | 8135,230,532 |  |
| $\begin{aligned} & 917,366 \\ & 258,512 \\ & 165,457 \\ & 87,872 \end{aligned}$ |  | $\begin{array}{r} \hline 1,089,423 \\ 89,51 \\ 67,588 \\ 49,622 \end{array}$ | $\begin{aligned} & 4,910 \\ & 29,1000 \\ & 29,54 \\ & 10,746 \end{aligned}$ | $\begin{aligned} & 114,022 \\ & 45,094 \\ & 47,892 \\ & 19,892 \end{aligned}$ | 172,487 6,614 2,314 109 | $\begin{array}{r} 14,619,832 \\ 3,358,796 \\ 616,389 \\ 505,824 \end{array}$ |  | $\begin{array}{r} 2,528,577 \\ 128,680 \\ 11,369 \\ 48,892 \end{array}$ | $\begin{array}{r} 988,876 \\ 298,803 \\ 246,270 \\ 69,513 \end{array}$ | 98,332 44,223 37,834 38,538 | $69,332,326$ $18,490,858$ $14,21,151$ $7,676,092$ | $\begin{array}{r} 37,047,826 \\ 14,021,693 \\ 8,393,278 \\ 8,35,279 \end{array}$ | $\begin{array}{r} \hline 86,136,876 \\ 22,391,916 \\ 17,109,542 \\ 9,593,199 \end{array}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| \$13,766 | \$559,35s | 8505, 015 |  |  | \$152,439 | 60, 210, 744 |  | 81,423,152 |  | $\$ 100$ | 811,499,576 | \$14,876,906 | 503, 196,408 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32,465 | 224,167 | 25, 055 |  |  | 12, 40 | - 963,742 |  |  |  |  | 3,171,266 | 1,699,229 | -3,200,468 | $\frac{1}{2}$ |
| 33,632 | 47,035 | 2,922 | 256 |  |  | E,000 | \$2,090,047 |  |  |  | 7,472,082 | 2,762,662 | 8,067,652 | 8 |
|  | 5 591 | 11,431 |  |  | 93 | 934,42 | 4,003,355 | 142,281 | \$017,620 | 17,700 | 2,018,576 | 2,910,537 | 2,018,576 | 4 |
| 33,623 | 43,319 | 2,597 | 4,094 | \$7,04i |  | 69,183 | 1,890,395 | 555,605 | 362,936 |  | 4,204,697 | 3,398,215 | 4,652,697 | 5 |
| 33,414 | 123,000 | 49,017 | I60 | 7,001 | 344 | 136,938 |  |  |  |  | 3,672,905 | 388, 085 | 4,012,229 | 6 |
| 20,878 | 9, 764 | 3,230 |  |  | 1,127 |  |  |  |  |  | 909,544 | 105, 5151 | 4009,544 | 7 |
| 43,985 | 8,699 | 2, 692 |  | , |  | 11, 676 |  |  |  |  | 4,593,922 | 105, 451 | 5,515, 228 | 8 |
| 2,767 | 211,946 | 10,938 |  |  |  | 230,619 |  | 2,718 |  |  | 10,194,378 | 1,499,345 | 10,608,383 | 10 |
|  |  | 936 |  |  |  | 6S6,151 |  | 404,821 |  |  |  |  |  |  |
| 6,563 | 3,018 | 11,760 |  |  |  | 365,004 | 1,422,148 | 404,81 |  | i5,993 | 51,758 | 1,855, 205 | 51,758 | 12 |
| 8,045 | 9,076 | 4,522 |  |  | 16,999 |  |  |  |  |  | 3,800, 456 |  | 4,328,568 | 13 |
| 33,004 | 7,047 | 3,259 |  |  |  | 73,045 | 1,051,505 |  |  | 350 | 4,015, 299 | 1,418,123 | 5,079, 629 | 14 |
| 13,223 | 1,467 | 0,398 |  |  | 904 | 418,067 |  |  |  |  | 5,983, 017 | 518,362 | 8,000,491 | 15 |
|  | 25, 193 |  |  |  |  | 523,981 |  |  |  | 60, 448 | 1,478,475 | 645,008 | 1,478, 475 | 10 |
| 14,531 | 13,025 | 2,550 |  |  |  | 69,040 |  |  | 8,320 | 1,005 | ${ }^{6} \mathbf{3 6 8 , 9 4 5}$ | 245, 532 | 5,381,277 | is |

GROUP Iz.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 522,227 4,383 | 810,020 | 88,630 |  |  |  | 310,800 888,332 | 31,573,089 |  |  |  | \$1,038,827 | \$1,623,651 | \$2,087,591 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,395 | 28,343 | 2,334 |  |  |  | 373, 170 |  |  | \$35,690 |  | 82, 191 | - 455,174 | 143,670 | 21 |
| 2,980 | 6, 834 | 2,144 |  |  |  | 572, 154 |  |  |  |  | 183, 501 | 649,690 | $183,561$ | 23 |
| 288 | ${ }_{5} 546$ | 2,390 | 90,872 | \$5,423 |  | 12,285 | 433,113 |  | 86,900 | 89,215 | 1,221, 709 | 791,814 | $2,038,892$ | 23 |
| 17,625 | 22,849 | 7,788 |  |  |  | 71, 039 |  |  |  |  | 1,0087,991 | 190,506 | 1,087,991 | 24 |
|  | 38,657 | 6,319 | 3,273 | 8,865 |  | 224,078 41,978 |  | \$1,498 |  |  | 303,511 102,560 | 286,160 67,074 | 1436,511 | 25 28 |
| 25,868 25,398 | 1,934 | 2,504 |  |  |  | 41,978 288,305 | 548,531 | 63,763 | 8,080 |  | $\begin{array}{r}102,560 \\ 1,683 \\ \hline 192\end{array}$ | 67,074 | 1,714,992 | 28 27 |
| 18,270 | 2,323 | 9,609 |  |  |  | 7,085 | - |  |  |  | 159,419 | 201,052 | 161,757 | 28 |
| 13,368 | 5,302 | 402 |  |  | 30, 014 | 68,540 |  |  |  |  | 2,512,501 | 1,398,292 | 3,555,965 | 29 |
| 13,528 |  | 13,247 1,995 | 329 |  |  | 18,350 |  |  |  |  | $\begin{array}{r}1,239,469 \\ 374,086 \\ \hline\end{array}$ | 440,728 98,672 | 1,245,785 | 30 31 |
| 3,105 | $\begin{array}{r}1,238 \\ \hline 43\end{array}$ | ${ }^{1}, 797$ |  |  |  | 48,110 |  |  |  | 1,3020 | 60, 60 | 90, 950 | - 60,605 | ${ }_{32}^{31}$ |
| 0,391 | 179 | 93 | 3,594 | 8,545 |  | 3,140 | 337,368 | 14,819 | 53,48s | 9,256 | 431,505 | 500,165 | 517,555 | 33 |
| 1,033 | 201,753 | 173 |  |  |  | 175,622 | 455, 249 208,46 | 597 |  |  | 202,890 988,160 | 837,847 283,45 | - 2298,136 | 34 |
| 4,935 | 10,612 | 508 | 57 | 100 |  | 15,985 |  |  |  | 3,483 | 288, 280 | 283,453 58,816 | 888,160 28,819 | 35 38 |
| 17,222 | 8,752 | 360 |  |  |  | 19,822 |  |  |  |  | $\begin{array}{r}455,873 \\ \hline 18,246\end{array}$ | 45, 162 13,240 | 452,878 | 37 35 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 379 | 4,180 | 330 | 72 | 700 |  |  |  |  |  |  | 924,728 | 17,848 | $\begin{aligned} & 928,428 \\ & 435,087 \end{aligned}$ | 39 |
| 3,478 2,640 | 2,690 | 1,323 |  |  |  | 2,968 368,884 | B40, 431 |  |  |  | 1,044,646 | 471, 436 | $\begin{array}{r} 43,087 \\ 1,47,200 \end{array}$ | 41 |
| 2,201 | 6,994 | ${ }^{1} 89$ | 4,530 | 6,14i |  | ${ }^{3} 14$ | 261, 167 | 26,954 | 48,062 | 6,579 | 120,202 | 460,352 | -429,282 | 42 |
| 2,258 | 209 | 95 |  |  |  |  |  |  |  |  | 158,858 | 83,702 | 229,603 | 43 |
| 7,033 | 528 | 478 |  | 3,872 |  | 837 | 428,399 |  |  |  | 1,517,876 | 614,152 8,486 | 1,548,258 | $\stackrel{44}{45}$ |
| 8, 213 947 | 127 1,008 | 19 | 2,207 | 5,675 |  |  | 204, 452 | 10,749 | 42,763 | 4,934 | 157,959 45,500 | 8,486 277,669 | 157,950 49,372 | $\stackrel{45}{46}$ |
| 108 |  | 342 | 3,5 | 3,273 |  | 6,050 | 250,350 | 4,373 |  | 6,202 | 470,657 | 649, 740 | 651,657 |  |
| 20,400 251 | 37,355 | 15,016 |  |  |  |  |  |  | 23,814 | 2 |  | 221,203 51,136 |  | 48 49 |
| 3,408 | 3,878 | 350 |  |  |  | 35,692 | 315, 019 | 527 |  |  | 413,994 | 576,340 | 465,474 | 50 |

Table 14.-NONREVENUE RECEjPTS OTHER THAN
[For a list of the citles arranged alphabetically by states, with the number
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


1 Includes (1) amounts received as nccrued interest on orizinal issues of city loans which are balanoed by amounts repaid with other interast paymonts, and (2) amounts received as interest on investments purchased which balance payments for accrued interest at the time of purchase.

FROM THE ISSUE OF DEBT OBLIGATIONS：1910—Continued．
assigned to each，see page h7．For a text discussion of this table，sce page 47．］
GROUP III．－CITIES HAVING A POPULATION OF 50，000 TO 100，000 IN 1910.

| cussmad by source os oarcr－contined． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued |  | For conmoccitoneopaymonsis． |  |  | For purposes ofprivato trust funds and accounts． |  | For other civl divisions． |  |  |  |  | $\begin{gathered} \text { Recaptep } \\ \text { pabili. } \end{gathered}$ |  |  |
|  |  |  | $\underset{\substack{\text { From } \\ \text { Herest } \\ \text { rend } \\ \text { reals. }}}{ }$ |  | ${ }_{\text {F }}^{\text {Finom }}$ interst． |  | $\begin{gathered} \text { ceneral } \\ \text { properaly } \\ \text { traxae. } \end{gathered}$ |  | $\begin{gathered} \text { Liquar } \\ \text { licenorbe } \\ \text { and otherer } \\ \text { Hquor } \\ \text { taxes. } \end{gathered}$ | ${ }_{\text {other }} \mathrm{Al}$ |  |  |  |  |
| 83，886 | ${ }_{5}^{3}$ | ${ }^{351}$ | 852 | 857 |  |  | \＄50， 451 |  |  | 53，023 | 31，31， 694 | 5737，50 | 31， 888,567 |  |
| come |  | 2，${ }^{3+231}$ | 0， 030 | 9，343 |  |  |  | \％ 43,051 | 20，788 | 6，733 | cion |  | 边， | － |
|  | 8，997 |  |  |  |  | 1，950 |  |  |  |  | 113，178 | 10，89\％ | ， | ${ }_{5}$ |
| 359 | ${ }_{3} 781812$ | ${ }^{710}$ |  |  |  | ${ }^{2} \mathbf{2}, 1039$ | 34， 62 |  |  | 200 |  |  |  | ${ }_{5}^{56}$ |
|  | com | 1，49727 |  | 3，500 | $930^{\circ}$ | coin |  |  |  |  | ci， | cisk | $\xrightarrow{2}$ | ${ }^{58}$ |
| ci， | 8，599 | ${ }_{12}^{137}$ | 9，031 | 9，309 |  | ${ }_{1}^{1,363}$ | 20，788 | $\xrightarrow{\text { 20，723 }}$ | 3i，39 | 3， 3 |  |  | 1，046， 12,417 | ${ }^{50}$ |
| 3， 3,56 | 1，233 | 4，740 |  |  |  | 9，100 |  |  |  |  | 1，228，108 | 14，823 | 1，228，108 | ${ }_{62}^{61}$ |
|  | （ |  | 3，746 | s，0，00 |  |  | 18i，izio | 6，786 |  | i， $0 ; 2$ |  |  |  | ${ }^{62}$ |
| 4， 1,4128 | \％${ }_{\text {l }}^{1,130}$ | 1，350 |  |  | 7 | ${ }^{51,157}$ |  |  |  |  |  |  | ${ }_{\substack{120 \\ 20 \\ 20}}^{1097}$ | ${ }_{6}^{6}$ |
| 2，7588 | 7，4069 | ${ }_{154}^{45}$ |  |  |  |  | 243， 63. | 233 |  |  | ${ }_{3}^{2727,356}$ | ${ }^{2257,401}$ | 2727，368 | ${ }_{6}^{\infty}$ |
|  | － $11,1,085$ | 324 |  |  |  | ci， |  |  |  |  | 106， |  | 101，${ }_{6}$ | ${ }_{68}^{68}$ |
|  |  | \％ |  |  |  | 15，560 |  |  | 90，76 |  | 223，233 | 112， $2 \times 2$ | 23， 243 | 70 |
| 1，102 | ${ }^{40}$ | 2，1635 |  |  | i，iou | 12，6\％ | 158，06 | 1，368 | ${ }^{\text {．．．．．．．}}$ | 4，409 | ${ }_{201,128}^{328}$ | （16，710 | 20，${ }^{308,84}$ | 7 |
| cin |  | －99818 |  |  |  |  | ［175，1099 | 437 |  |  |  | ${ }^{227}$ | coick | ${ }_{24}^{73}$ |
| 11，307 | 3，339 | 2，203 |  |  |  | 116 |  |  |  |  |  |  | 217，032 | 75 |
| 2， 2,373 |  | ${ }_{26}{ }_{218}$ |  |  |  |  | 57，353 is9，500 |  |  | 1，845 | $\xrightarrow{255,3727}$ | －83，519 |  | ${ }_{77}^{78}$ |
| （1， 1,053 |  | cis， 123 | 7，2629 | ${ }_{1 i} 12,066$ |  | － | 边 |  |  |  | cois |  |  | 78 78 80 80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1，200 | 1，24 | 3， $\begin{aligned} & 3,100 \\ & 2,40 \\ & 1\end{aligned}$ |  |  |  | 3，403 |  |  |  |  |  | ciel | 230，37 | ${ }^{81}$ |
| 2，303 |  | 1，218 |  |  |  | \％， 7 7，891 |  |  |  |  | \％8，2960 | \％ $2,9,975$ | ${ }^{88,536}$ | ${ }^{\text {g }}$ |
| 1，164 | 1，180 |  |  |  |  | 7，120 |  |  |  |  | 88,889 | 11，${ }^{2}$ | 93，899 | 8 |
|  | ${ }^{0,324}$ | 8，535 |  |  |  | 39 |  |  |  |  | －19，256 | 20，789 | 190，266 | ${ }_{8}^{86}$ |
| － 214 | 2， 2120 | ${ }_{38}^{110}$ |  |  |  | 72，0i9 |  |  |  |  |  |  |  | ${ }_{88}^{88}$ |
|  | 5，81 |  |  |  |  |  |  |  |  |  | 49，277 | 11，81 | 40,27 | ${ }^{20}$ |
| 1，602 |  | ${ }_{21}^{42}$ | 124 | 600 | …． | 901 | 380,044 |  |  | 1，671 | 386，931 | 77， 7178 | 486，831 | ${ }_{92}^{91}$ |
| i， 2,20 | 1，143 |  | ${ }_{3}$ |  |  | ＊， 8172 | ii3， 174 | 17，0i2 | 20，934 | 1，545 | 136，708 | \％ $18,3,320$ | 209，370 | ${ }_{9}^{83}$ |
|  | 2，119 |  |  |  |  | i2，220 |  |  |  |  |  | 14，371 |  |  |
| ci， |  |  | 136 | 00 |  | 1，342 | 218， 18122 | 5，587 |  | 3，564 | 1，083，2411 | － | 1， 188,241 | ${ }_{97}^{98}$ |
|  | 0，748 | $0,60^{2}$ |  |  |  |  | －185，9610 |  |  | 190 |  |  | 1，081， 1,511 | ${ }_{99}^{98}$ |
|  | ，9E | 1，551 |  |  |  | 85， 809 |  |  |  |  | 88，008 | 6，249 | 1， 8 8，008 | 100 |
|  | 边 | 5，589 |  |  |  |  |  |  |  |  | 87，389 | 111，${ }^{112}$ | cientis | ${ }^{101}$ |
| ¢， 0,83 |  | 3，378 |  |  |  | 5，280 |  |  |  |  | 边， |  |  | ${ }_{104}^{103}$ |
| ．．．． | 110 | $2{ }^{20}$ |  |  |  |  |  |  |  |  | 1，000 | 7，733 | 1， | 105 |
| 8，738 | 11，977 |  | 1，020 | 2，335 |  | 21 | 88，615 |  | 13，84 | 2，223 | 807，727 | 244，54， | 1，73， 71414 | ${ }_{108}^{100}$ |
| 3，606 |  | 1，137 |  | 2，950 |  | i，000 | i90，9i1 |  |  |  |  | 199， 4,918 | ${ }^{3105,055}$ | ${ }_{109}^{108}$ |

Table 14.-NONREVENUE RECEIPTS OTHER THAN
[For a Ilst of the oitles arrangod atphabetically by stutes, with the number GROUP IV.-CITIES ILAVING A PGPULATION OF 30,000 TO 50,000 IN 1010.


1 Includes (1) amounts received as accrued interest on original issues of city loans which are balanced by amounts repaid with other interest nayments, bnd (2) amounts recelved as interest on investments purchased which balanca payments for acerued interest at the time of purchase.

FROM THE ISSUE OF DEBT OBLIGATIONS: 1910-Continued.
zselgned to each, sce page 87. For a text discussion of this table, see page 47.1
orque iv.-cities having a popdlation of 30,000 to 50,000 IN 1910.

| Classtited by source or obstct-continued. |  |  |  |  |  |  |  |  |  |  |  | CASSTMTED BY COntributoz. |  | 宮 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accraed <br> interest. | Recelpts in erior subs by relund payments. | $\begin{array}{\|l\|l} \text { For corrmo } \\ \text { tionon of } \\ \text { payments. } \end{array}$ | For purposes ofpublic rustfundsfor nonmunicipaluses. |  | For purposes of private trust funds and accounts. |  | For other civil divisions. |  |  |  | $\begin{gathered} \text { From } \\ \text { divisions } \\ \text { ocity } \\ \text { government } \\ \text { by general } \\ \text { transler. } \end{gathered}$ | Receipts prom public | Receipts <br> difisions <br> and funds. |  |
|  |  |  | $\begin{gathered} \text { From } \\ \text { Interest } \\ \text { and } \\ \text { rents. } \end{gathered}$ | $\begin{gathered} \text { From } \\ \text { Fother } \\ \text { sources. } \end{gathered}$ | From fiterest | $\begin{gathered} \text { From } \\ \text { Fother } \\ \text { sources. } \end{gathered}$ | $\underset{\substack{\text { General } \\ \text { property }}}{ }$ taxes. |  |  | other. |  |  |  |  |
| 594 |  | $\begin{gathered} 5171 \\ 882 \\ 8.184 \\ 7,164 \\ \hline, 150 \end{gathered}$ |  | - | ......... | 317,486 | 597,403 | \$271 |  | ......... |  | $\begin{array}{r} 312,754 \\ 1,777 \\ 1,77 \end{array}$ | $\begin{gathered} \mathbf{8 1 4 3 , 3 6} \\ 5,303 \\ \mathbf{8 8 8} \end{gathered}$ | 110111112 |
| $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14,820 |  |  | $\cdots$ |  |  |  | 313, 454 |  |  |  |  |  |  | 113 |
|  |  | $\begin{array}{r\|r\|r} 350 \\ 3 & 1,004 \\ 1 & 673 \\ 1 & 6 . . . \end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 200 |  |  |  |  | 28,055 | 1,478 | 28,055 | 115 |
| 20 |  |  |  |  |  |  | ii3, $\mathrm{cici}^{\text {a }}$ |  |  |  | 50,788 | 180, 105 | 50, ${ }^{1,48}$ | 117 |
| ...... |  | ……230 |  |  |  |  |  |  |  | 660 | 37,777 | 10,516 48,028 | - | 1188 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r}785 \\ \hline 1,705\end{array}$ | 2,344 | - 3,805 |  |  | 76 | 100,009 | 1,002 |  | 3,000 | $\begin{array}{r}34,559 \\ 152,097 \\ \hline\end{array}$ | - $\begin{array}{r}6,132 \\ 249,040 \\ \hline\end{array}$ | 34,659 155,697 | 120 121 |
| ${ }_{1,211}^{1,811}$ | 8,196 | $\begin{aligned} & 263 \\ & \begin{array}{l} 276 \\ 3761 \end{array} \end{aligned}$ | ....... 6 |  | ..........: |  | 89,009 | 7, 7 \%79 | :........... |  | $\begin{gathered} 287,578 \\ 189,578 \\ 38 \end{gathered}$ |  | $\begin{aligned} & 231,025 \\ & 288 \end{aligned}$ | (124 |
| 1, | 202 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6,698 |  | 602 | - 744 | $\begin{aligned} & 1,475 \\ & 825 \end{aligned}$ | ........ | 956 | $\begin{array}{r} 32,987 \\ 101,203 \end{array}$ | …......is | .......... | $\begin{aligned} & 4559 \\ & 2,368 \end{aligned}$ | $\begin{array}{r} 23,583 \\ 1,595 \\ 192,148 \\ 2,014 \\ 46,800 \end{array}$ |  |  |  |
| 2,085 | ${ }_{\text {2, }}^{2,512}$ |  |  |  |  |  |  |  | . |  |  |  |  |  |  |
| ........ | 1,110 | 7,022 |  |  |  | ${ }^{\cdots} 2 i,{ }_{254}$ | ….......... | ............. |  | .......... |  |  |  | 129 |
|  | 2,359 | 1,016 | .......... |  |  | 206 |  |  | .......... |  | $\begin{array}{r} 161,400 \\ 21,000 \\ 57,248 \\ 5,278 \\ 351,41 \end{array}$ | $\begin{array}{r} 3,611 \\ 11^{3}, 251 \end{array}$ |  |  |
| 3,565 | 1,1,101 |  | , |  |  |  |  |  |  |  |  |  | 221,000 | ${ }^{31}$ |
|  | ${ }^{2} 272$ | 997 |  |  |  | 19,57i |  |  |  |  |  | 20, 590 | 4,978 | ${ }^{133}$ |
| 1,688 | 5 | $\begin{gathered} 842 \\ 34 \\ 22 \\ 228 \end{gathered}$ |  |  |  | 1, | 22i, |  |  |  |  | 237,884 | 376, 434 | 134 |
| 8,544 | 255 |  | $\cdots \cdots:$ | $\mid \cdots \cdots,$ | - 313 | $\begin{aligned} & 2,700 \\ & 1,244 \end{aligned}$ | 180,886 | $\begin{array}{r}586 \\ \hline \ldots . .1\end{array}$ | \% ${ }^{\text {\% }}$ | 3,202 | 218,315 | 325,840$6 ., 44$139,890 | 423,149 |  |
| 200 | 2,317 |  |  |  |  |  |  |  |  |  |  |  | 253,681125,029 |  |
| ... | 2,429 | $\cdots$ | - 182 | $132 . .$. |  | -............ | ............. | ............... | . | ........... | $\begin{gathered} 182,431 \\ 125,029 \\ \hline 203 \end{gathered}$ | $\begin{gathered} 139,950 \\ 24,850 \\ 250 \end{gathered}$ |  | 133 138 139 |
| 803 | ${ }^{72}$ |  |  |  | ..... | ........... | 112,099 | ............. |  | ........... | $\begin{gathered} 102,362 \\ 59,660 \\ \hline 606 \end{gathered}$ | 125,0u5 | $\begin{array}{r\|r} 10,2,22 & 140 \\ 60,616 & 141 \end{array}$ |  |
| .......: | ${ }^{275}$ | $\begin{gathered} 600 \\ 1,019 \end{gathered}$ | …….. | …..... |  |  |  |  |  |  |  |  |  |  |  |
|  | 9,983 |  |  |  | ......... | 2,500 <br> 2,512 <br>  <br> 15 | - $3 . . .18,08$ | ............. | \|r......... | .......... |  |  | $\begin{gathered} 0,1010 \\ 3,500 \end{gathered}$ |  |
| 1,108 | 218 | 379 | -........ |  |  |  |  |  | 12,594 | ${ }^{1 . .1 .150}$ |  |  | 199,399 | 4 |
| -1,651 | ${ }_{5}^{531}$ |  | i,3ii | 3, 850 |  | $\begin{aligned} & 35,47 \\ & 21,575 \\ & 27.675 \end{aligned}$ | ${ }_{7}^{92,386}$ |  |  | 2,754 |  |  | 31,021 | 145 |
|  | 5,238 1,23 1,23 | 8,686 | 788 | 1,250 |  |  | 72,663 | 997 |  |  | 133,828 | 30, 399 |  |  |
| 4,65i | 1,283 | 0 |  |  |  |  |  |  |  |  | 24,211 | 11,034 | 24, 211 | 149 |
|  | 1,158 | ${ }_{1}^{808}$ |  |  |  |  |  |  |  |  | 30,771 | 2,105 | 30,771 200 300 | 150 |
| 2,562 | ${ }_{89}^{785}$ | 1,208 |  | ...... |  |  |  |  |  |  | 280,300 | 5,181 688 | 200,300 | ${ }_{152}$ |
| (1,340 | 437 | 134 | …...... | … |  | 2,350 | iī,9i6 |  |  |  | 20,024 | 155,68 16,973 | 20, ${ }_{13,}$ | ${ }_{1}^{154}$ |
| 5,682 | 10 |  |  |  |  |  |  |  |  |  |  | 16,873 |  |  |
|  | +165 |  |  |  |  |  |  |  |  |  | 22, 336 | 1, 512 | 22,236 | 155 |
| 6,8ii |  | 151 |  |  |  |  |  |  |  |  | 278,873 | 7,268 | 278,873 | 157 |
| i2ij | 2, ${ }_{2} \mathbf{2 , 8 6 2}$ |  | i56 | 93 | 35 | 0,232 | 70, 380 | i6i |  |  | 173,538 | 82,800 | 175,309 | 598 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 533 |  | 4,403 | 1,364 | 4,203 |  |  | 70,917 | ii,273 | ii, 53 | 3,140 | 224,010 | 141,522 | 273,390 | 161 |
|  |  | ${ }_{271}^{274}$ | 641 | 2,562 |  | 1,148 | 66,009 |  |  | - |  | -11, | ${ }_{298} 3$, 140 | ${ }^{163}$ |
|  | 153 |  |  |  |  |  |  |  |  |  | 112,226 | 153 | 112,220 | 184 |
|  |  | 314 |  |  |  | 25,582 | 102,881 |  |  | 865 | 3,320 | ${ }_{121}^{131,5317}$ | 3,320 | 165 |
|  |  |  | $\cdots{ }^{1}, 14 i$ | i, 776 |  |  |  |  |  | 2,8iz |  |  | 2,50i | 167 |
|  |  | 817 |  |  |  | 125,554 | 36,35 | 1,355 | 12,252 |  | 67,846 | 184,880 | 334,237 | 168 |
|  | 742 | ${ }_{129}^{23}$ |  |  |  | 580 | $\begin{array}{r} \mathbf{1 2 1}, 775 \\ 7,612 \end{array}$ | bes |  |  | 119,394 | ${ }^{142,3088}$ | 265,077 | ${ }^{169}$ |
| ${ }^{2} 132$ |  | 168 |  |  |  | 300 |  | , | 11,010 | 131 | ${ }^{125,145}$ | ${ }_{13,1006}^{10,125}$ | 16,125 | 171 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 649 | 1,655 | 16 | 26 |  |  |  | 123,914 |  |  |  | 90,251 | 120,635 | 90,200 | 73 |
| ¢982 | 1,650 |  |  |  |  |  | 4i, 4,368 | 167 |  |  | 221,859 | 4, 47,189 | 221,869 | ${ }^{175}$ |
| 193 | 1,786 | 4,233 | 89 | 329 |  |  | 112,223 |  |  |  | 234,160 | 120,371 | 23\%,160 | 176 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,111 |  |  |  |  |  | 80,507 |  |  |  | -83,888 | 82,707 | 417,842 | 178 |
| 1,574 |  | 257 |  |  |  |  |  |  |  |  | 170,003 | 7,805 | 263, 220 | 180 |
| 2,141 | 1,060 | 112 |  |  | 17 | 88,497 | 86,201 |  |  |  | 157, 635 | 215, 378 | 157, 635 |  |
|  |  | ${ }^{90}$ |  |  |  |  |  |  |  |  | 170, 521 | ${ }_{\mathbf{3}, 075}$ | 170, 51 | ${ }_{183}$ |
|  | ${ }^{858}$ | 95 |  |  |  | i,ii6 |  |  |  |  | 23,574 | 6,257 | 23,574 | 184 |

[For a list of the cities arranged alphabetically by states, with the number

|  | City. | Total. | CLASSIMED BY OBJECT OR ACCOUNT FOR Whici pad. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | For purchase of investments. |  |  |  |  | Payments on outlay account offset by recelpts- |  | Payments for increased supplies. |
|  |  |  | $\begin{aligned} & \text { By sinking } \\ & \text { funds. } \end{aligned}$ | By pubito truist funds for municlpal | By investment funds. | By public trust funds for nonmunleb pal uses. | By private trist funds. | From sales. | From insuranco adjust- ments. |  |
|  | Grand total. | \%241,623, 241 | \$65,676,660 | 57,274,712 | \$391,780 | \$306,260 | \$1,833,159 | \$3,047,253 | 5221,192 | 3132,410 |
|  | Group I... | $160,507,734$ $39,359,944$ 05 | $49,843,646$ $8,48,011$ 3,899 | $\begin{array}{r}5,440,725 \\ 1,350,852 \\ 344 \\ \hline\end{array}$ | 239,299 88,899 83,893 | 77,000 17,57 127 | $1,667,789$ 156,360 9 | 1,634,755 <br> 653,560 | c0,529 18,591 50 | 103,027 27,12 7,271 |
|  | Group $\frac{11}{\text { Group }}$ IV. | $25,081,025$ $16,584,538$ | $3,889,897$ $3,462,106$ | 34,295 133,840 | 33,883 29,769 | 127,800 43,913 | 9,0i0 | 230,047 239,805 | 50,939 $\mathbf{9 1 , 0 8 3}$ | 7,271 |

gROUP I.-CITIES Having a population of 300,000 OR over in 1910.

|  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ | New York, N. Y. | $\begin{array}{r} 662,624,304 \\ 5,251,500 \end{array}$ | 834,780,200 | 81,203,515 |  |  | 81,513,338 |  | \$15,034 |  |
| 3 | Philadelphia, Pa................. | 13, 5877 , 757 | 2,197,097 | 1,582,393 | 870,367 |  |  | 19,000 |  |  |
| 1 | St. Loup, Mo................... | $14,870,415$ $12,039,905$ |  | $1,190,118$ $1,460,310$ |  |  |  | 15,658 332,200 |  | 8i,445 |
|  | Boston, Mass.................. |  | 2,982,993 |  |  | 87,000 |  |  |  |  |
| 6 | Cleveland, Ohio.............. | 4,552,220 | 459,299 | 73, 913 |  |  |  | 10,615 |  | 23 |
| 8 | Bittsburgh, Pa..................... | 2,33, 4,887 | 1,3849,685 | 40,813 |  |  |  | 16,231 | 5,617 |  |
| 9 | Detroit, Mich | -11,591, 540 | 858,819 | 8,200 |  |  |  |  |  | 77,183 |
| 10 | Bufalo, N. Y. | -11,537, 894 | 805,749 | 29,000 |  |  |  | 4,000 | 200 | 160 |
| 11 | San Franclsco, Cal. | 3,270,891 | ............ | 10,000 |  |  |  | 23,481 | 6,500 |  |
| 12 | Mrimankee, Wis. | 1,900,615 | -1,854,760 | 27,471 33,650 |  |  |  | 3,952 7,784 | 21,660 |  |
| 14 | Newari, N. J.... | 7,050,934 | 1,244,382 | 136,700 | 8,000 |  | 22,030 | 273,582 |  |  |
|  | New Orleans, La............ | 6,563, 587 |  | 28,425 | 104,878 |  | 93,200 | 13,595 | 10,000 |  |
| 18 | Washington, D. C............. | 2,178,298 | 928,097 |  |  |  | 39,201 | 18,450 4,179 |  |  |
| 18 | Linneapolis, Minn............... | 1, 104,241 | 505,481 | 38,895 |  |  |  | 16,640 | 329 | 21,216 |

GROUP II-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey City, N. J | \$3,774,626 | 11,080,009 | \$20,800 |  |  |  |  | 82.885 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo... | 1,541,079 | 1,005 | , 20,80 |  |  |  | 374.740 | 22.83 | 11,256 |
| 21 | Seattle, Wash............... | 613,299 | 61,476 |  |  |  |  | 13,246 |  |  |
| ${ }_{23}^{22}$ | Indianapolis, Inc Providence, R. I. | 335,290 $3,226,189$ | 1,235,020 | 113,700 |  | 890,000 | 811,958 | 31,439 16,411 |  |  |
| 24 | Louisvile, Ky | 1,513,706 | 213,880 |  |  |  |  | 66,305 |  |  |
| 25 | Rochester, N. Y. | 626,880 | 69,827 | 5,100 |  |  |  | 6,995 |  |  |
| 28 | St. Paul, Minn............ | 215,569 | 20,937 | 18, 490 |  |  |  | 7,665 | 235 |  |
| 27 | Denver, Colo................. | 3,957,099 | 322,000 | 968, 800 |  |  |  |  | 5.316 |  |
| 28 | Portland, Oreg............... | 1,059,835 | 687,160 | 2,000 | \$4,430 |  |  | 144,953 | 1,112 | 8,099 |
| 29 | Columbus, Ohio. | 4,046,319 | 1,404,000 | 8,027 |  |  | 54,476 | 8.933 |  |  |
| 31 | Atlanta, Ga. | 1,819,897 | 510,009 200,00 |  |  | 213 |  | 10.995 |  | 13,380 |
| 32 | Oakland, Cal. | 150,118 |  |  |  |  |  | 87,037 |  |  |
| 33 | Worcester, Mass. | 1,386,827 | 496,227 | 5,034 | 907 | 8, 375 |  | 10, 411 |  |  |
| 34 | Syracuse, N. Y............... | 1,088, 889 |  | 29,101 |  |  |  | 650 |  | 2,427 |
| 35 36 | New Haven, Conn............ | 1,218, 2525 | . | 17,585 |  |  |  | 351 |  |  |
| 36 87 | Birmingham, Ala | 285,811 677,638 |  |  |  |  |  | 24,796 |  |  |
| 38 | Scranton, Pa..................... | 30,766 |  |  |  |  |  | 1,800 | 5,043 |  |
|  | Richmond, Va. | 1,113,456 | 90,373 | 17,250 |  | 700 |  |  |  |  |
| 40 | Praterson, N. J.................. | 1,067,331 | 54,000 | 15,000 |  |  |  | 394 | 4,000 |  |
| 41 | Omaha, Nebr | $\begin{array}{r} 1,972,35 \\ 958,765 \end{array}$ | 458,480 164,321 | 21,000 | 39,512 | 141 | 89,860 | 5,133 |  |  |
| 43 | Dayton, Ohio. | 288,690 |  | 31,500 |  |  |  |  |  |  |
| 44 | Grand Rapids, Mich.......... | 1,897,382 | 196,000 | 3,000 |  | i1,000 |  | 10,3¢0 |  |  |
| 45 | Nashville, Tenn.............. | 166, 445 |  |  |  |  |  | 3.127 |  |  |
| 46 | Lowell, Mass................... | 400, 295 | 71,606 | 8,491 |  | B,075 |  | 1,150 |  |  |
| 47 | Cambridge, Mass............. | 1,438,993 | 671,203 | 2,112 |  | 5,273 |  | 6.372 |  |  |
| 48 49 | Spozane, Wash................ | 220,943 | 61,265 |  |  |  |  | 124,418 |  |  |
| 50 | Albany, N. Y.................... | 1,120,992 | 311,325 | 20,128 |  |  |  | 19,024 |  |  |

1 Includes (1) amounts paid as accrued interest on investments purchased, and (2) amounts paid as interest on outstanding debt obligations which balance recelpis from accrued interest on original issues of such obligations.

THAN FOR THE REDEMPTION OF DEBT OBLIGATIONS: 1910.
assigned to each, see page 87. For a text discussion of thls table, see page 48.)

| CLASSIIED BY OBJECT OR ACCOUNT FOR WHECR PAD-continued. |  |  |  |  |  |  |  |  | classified by payee. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Payments in ertor subsequently corrected by refund recelpts. | For correction of erroneous receipts. | For purposes of public trust funds for nonmuniclpal uses. | For purposes of private trust funds and accounts. | To other civil divisions. |  |  | To divisions of city government by gereral transler. | Payments to public. | Payments to city divisions and funds. | 宫 |
|  |  |  |  |  | To the state. | To the county. | To raad district. |  |  |  |  |
| 31, 434,388 | 81, 205, 751 | 32,370,373 | 371,091 | 819,115,506 | 319,482, 213 | 58,182,110 | \$11,141 | \$110, 776,634 | 873,098,320 | \$168,524,912 |  |
| 917,366 263,236 165,510 88,275 | $\begin{array}{r} 1,099,423 \\ 89,548 \\ 67,258 \\ 49,522 \end{array}$ | $\begin{array}{r} 1,681,190 \\ 19,572 \\ 13,38 \\ 96,233 \end{array}$ | $\begin{array}{r} 9,210 \\ 24,70 \\ 7,305 \\ 11,000 \end{array}$ | $\begin{array}{r} 14,829,298 \\ 3,108,748 \\ 592,720 \\ 49,740 \end{array}$ | $12,105,667$ $3,316,111$ $2,512,401$ $1,588,034$ |  | $\cdots \cdots \mathrm{ij}, 1 \mathrm{i} 1{ }^{\circ}$ | $\begin{array}{r} \hline 69,938,651 \\ 18,399,300 \\ 14,266,376 \\ 8,172,377 \end{array}$ | $\begin{array}{r} 43,573,976 \\ 14,367,435 \\ 9,237,051 \\ 5,919,867 \end{array}$ | $\begin{array}{r} 117,023,738 \\ 24,992,509 \\ 15,843,074 \\ 10,664,671 \end{array}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| \$13,766 | 8593,015 | 8559,55S |  | 59,772,407 | 31,423,252 |  |  | 811,499,576 | S15,205,606 | \$47,418,638 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32,465 | 25,055 | 224,167 |  | 837,842 |  |  |  | 3,273,692 | 1,977,803 | 3,273, 692 | 2 |
| 33,632 | 2,922 | 47,035 | ¢9 | 73,043 | 2,090,047 |  |  | 7,472, 206 | 5,249,551 | 8,331, 206 | 3 |
| 33,623 | 2,597 | 43,319 | 4,694 | 60,530 | 1,050,056 |  |  | $1,966,269$ $4,249,697$ | 6,859, ${ }^{2,898}$ | 2,014, 519 | ${ }_{5}^{4}$ |
| 33,414 | 49,047 | 123,620 | 4,513 | 126, 210 |  |  |  | 3,671,566 | 445, 768 | 4,100,452 | 6 |
| 20,878 | 3,230 | 9,764 |  | 1,242 |  |  |  | 909,544 | 99,614 | 2,235, 844 | 7 |
| 43, 955 | 2,892 | 8,599 |  | 11,987 |  |  |  | 4,847,691 | 237,440 | 8,611, 147 | 8 |
| 3,682 $\mathbf{2 , 7 6 7}$ | 10,549 | 19,789 211,960 |  | 188,032 246,057 | 2,718 |  |  | $\begin{array}{r}\text { 1, } \\ 10,253,258 \\ \hline 199\end{array}$ | 367,325 538,226 | 1,224, 215 | 9 10 |
|  |  | - 975 |  |  | 2,366,972 |  |  |  | 3,214,188 | 56,703 |  |
| 6,563 | 11,760 | 5,01s |  | 333,012 | 607,909 | 8830,233 |  | 53,031 | 1,847,554 | 53, 031 | 12 |
| 8,045 | 4. 522 | 9,076 |  | 256,054 |  |  |  | 3,804, 814 | 892,199 | 5,664,858 | 13 |
| 33,004 | 3,259 | 7,647 |  | 70,796 | 1,051,885 |  |  | 4,256,739 | 1,431,869 | 5,619,065 | 14 |
| 13,223 | 9,398 | 1,467 |  | 264,570 |  |  |  | 6,024,831 | 490,562 | 6,067,025 | 15 |
| - 573,807 | 53.330 | 63, 201 |  | 29,569 | - 2,707 |  |  | 8,314,411 | 69,823 | 1,478,665 | 16 17 |
| 14,531 | 2,350 | 13,025 |  | 107,052 | 9,315 | 10 |  | -375, 191 | 700,883 | 403,358 | 18 |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1010.


2 Pald to the Federal Government.

Table 15.-NONGOVERNMENTAL COST PAYMENTS OTHER
[For a list of the cities arranged alphabetically by states, with the number
GROUP III.-CITIES HAVING A POPULATION OF 30,000 TO 100,000 IN 1010.


[^27]THAN FOR THE REDEMPTION OF DEBT OBLIGATIONS: 1910-Continued.
assigned to each, see page 87. For a text discussion of thls table, see page 48.]
GROUP IIL.-CITIES HAVING A POPULATION of 50,000 to 100,000 IN 1910 .

[For a list of the cittes arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


[^28]THAN FOR THE REDEMPTION OF DEBT OBLIGATIONS: 1910-Continued.
assifned to each, see page 87. For a text discussion of this table, see page 48.]
GROUP IV,-CITIES HAVLNG A POPULATION OF 30,000 TO 50,000 IN 1910.


Table 16．－MUNICIPAL SERVICE ENTERPRISES－PAYMENTS FOR EXPENSES，RECEIPTS FROM THE PUBLIC，AND EXPENSES DISTRIBUTED TO CITY DEPARTMENTS AND ACCOUNTS： 1910.
［Cities having no municipal service enterprises are omitted from this table．For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 49．］

| $\begin{aligned} & \text { 芯 } \\ & \text { 曾 } \\ & \text { 灾 } \end{aligned}$ | CTTY，AND ImND OT ENTERRPRIBE． | Patminnts foz expenaes． |  |  |  | EECEITTS AND DISTRIBUTED EXPENSES． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total pay－ ments for expenses． | Payments to public． | Payments to divisions， funds，and accounts of governmentof dity（serv－ fee transfers）． |  | Total receipts and distributed expenses． | Recelpts from public． | Expenses distributed to accounts of govemment of clty． |
|  |  |  |  | For services and mate－ rials． | For interest． |  |  |  |
|  | Grand total． | 81，584， 213 | \＄1，570，306 | \＄7，807 | \＄6，000 | 31，498，387 | \＄57，035 | 31，438，752 |
|  | Group İ． | 939，608 | 981,986 378,126 | 7，622 | 6，000 | 050，234 234,454 | 37,083 19,097 | 913,201 265,357 |
|  | Group Li ．．．．． | 88，339 | 83，339 |  |  | 83，495 | ， 150 | 205,357 83,339 |
|  | Group IV ．． | 176，855 | 176，855 |  |  | 178， 154 | 1，299 | 176，855 |

GROUP I－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.


GROUP II．－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

| 21 | Seattle，Wash．： |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | City stable．． | \＄52，960 | 882，960 |  |  | 821，704 | 53 | \＄81，701 |
| 22 | Indianapolis，Ind．：${ }_{\text {City }}$ shop．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 30，829 | 30，829 |  |  | 8，805 | 24 | 8，781 |
| 22 | Inciandisphalt repair plant．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 78，556 | 78，556 |  |  | 78，556 | 17，244 | 61，312 |
| 27 | Denver，Colo．： <br> City shop and garage． | 30，391 | 30，391 |  |  | 11，571 | 17，214 | 11，561 |
| 41 | Omaha，Nebr．： |  |  |  |  |  |  |  |
| 4 | Dayton，Ohio： | 34，441 | 34，441 |  |  | 34，411 |  | 34，411 |
| 4 | Das Asphalt repair plant． | 29，689 | 29，689 |  |  | 30，453 | 704 | 29，609 |
| 4 | Grand Raplds，Mich．： |  |  |  |  |  |  |  |
| 45 | Eliectrig llght system．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 33，724 | 33，724 |  |  | 35，103 | 1，052 | 34，081 |
|  | Electrio light system．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 69，821 | 57，636 | 2285 | \＄6，000 | ©3，821 |  | 63，821 |

GROUP IIL－CITIES HAVING A POPULATION OF 50,000 TO $\mathbf{1 0 0 , 0 0 0}$ IN 1010.

| 54 | San Antonio，Tex．： |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Asphalt repelir plant． | \＄23，477 | \＄23，477 |  |  | \＄23， 477 |  | 523，477 |
| 68 | Houston，Tex： <br> Asphalt repalr plant． | 10，962 | 10，962 |  |  | 10，962 |  | $10,962$ |
| 70 | St．Joseph，Mfo．： |  |  |  |  |  |  | 10，962 |
|  | Electric ilght system．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 25，238 | 25，238 |  |  | 25，381 | \＄143 | 25，238 |
| 75 |  | 4，260 | 4，200 |  | ．．．．．．．．．．．．．．． | 4，260 | ．．．．．．．．．．．．．． | 4，220 |
|  | Electric light system．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 10，402 | 19，402 |  |  | 19，415 | 13 | 19，400 |

GROUP IV，－CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


Table 17．－AMOUNT OF SPECIFIED ASSETS AND
［For a list of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 官 } \\ & \text { 首 } \\ & \text { 品 } \\ & \text { 号 } \end{aligned}$ | cary． | Aggregate． | ASSETS OF SINKLVG funds． |  |  |  | assets of public trust funds fur municipal dser |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total． | Cash． | City securities （par value）． | Other Invest－ ments ments． | Total． | Cash． | City securities （par value）． | Otherinvest ments． |
|  | Grand total． | \＄3，919，232，043 | \＄461，591， 650 | \＄29，293，654 | 8411，164， 601 | 822，133，325 | 372， 731,134 | \＄3，035，351 | 819，715，316 | 849，979， 867 |
|  | Group I | 2，988，586，910 | $356,771,163$ $42,361,153$ | $16,907,897$ $4,870,095$ | $362,583,940$ $29,688,186$ | 7，279，226 | $62,046,833$ $4,809,837$ | $1,823,607$ 6689 | $16,912,837$ $1,119,59$ | $43,275,509$ $3,081,739$ |
|  | Group IIİ | 314，469，012 | 18，424，833 | 4，181，815 | 10，587，045 | 3，655，973 | 3，317，678 | 350，996 | 1，378，072 | 1，588， 110 |
|  | Group IV | 196，405，522 | 14，034， 501 | 2，333，747 | 8，305， 430 | 3，395，324 | 2，490，660 | 187，709 | 274，988 | 2，034，009 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.


GROUP II．－CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


VALUE OF PUBLIC PROPERTIES AT CLOSE OF YEAR： 1910.
asslgned to each，see page 87．For a taxt discussion of this table，see page 49．］

| LISEETS OF INVESTMENT YUNDS AND MISCELLANEOUS nvestyents． |  |  |  | ASSETS OY PUBLIC TBUST PUNDS FOR NONMUNICPAL USES aND OF PREVATE TBUST fONDS． |  |  |  | $\begin{aligned} & \text { Ganeral edty } \\ & \text { cash. } \end{aligned}$ | Value of pablio properties． （Table 18．） | 竒 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total． | Cash． | City securities （par value）． | Other invest－ ments． | Total． | Cash． | City securities （par value）． | Other invest－ ments． － |  |  | 吕 |
| 870，873，253 | 8475，083 | 81，163，384 | \＄68，234，200 | 512，061，043 | 36，099，521 | 82，674，128 | 33，287，394 | 8100，567，893 | \＄3，111，407，040 |  |
| $\begin{array}{r} 67,253,519 \\ 527,869 \\ 1,618,186 \\ 1,473,709 \end{array}$ | $\begin{aligned} & 256,099 \\ & 6,446 \\ & 63,464 \\ & 03,684 \end{aligned}$ | $\begin{aligned} & 753,44 \\ & 74,167 \\ & 204,643 \\ & 131,130 \end{aligned}$ | $\begin{array}{r} 66,243,976 \\ 391,266 \\ 1,350,079 \\ 1,24,895 \end{array}$ | $\begin{aligned} & 8,341,832 \\ & 2,388,009 \\ & 1,018,124 \\ & 318,018 \end{aligned}$ | $\begin{array}{r} \hline 4,901,741 \\ 908,884 \\ 167,676 \\ 61,220 \end{array}$ | $\begin{array}{r} 1,397,880 \\ 805,985 \\ 307,094 \\ 113,169 \end{array}$ | $\begin{array}{r} 1,882,211 \\ 618,200 \\ 643,34 \\ 143,629 \end{array}$ | $\begin{array}{r} 128,061,715 \\ 29,84,715 \\ 20,68,1848 \\ 12,472,745 \end{array}$ | $\begin{array}{r} \hline 2,308,111,728 \\ 369,76,186 \\ 260,921,243 \\ 16,609,883 \end{array}$ |  |

GROUP I．－CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP IL－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910.

|  |  |  |  |  |  |  |  | \＄823， 437 | 813，552，716 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ……－3і， \％ä $^{\text {a }}$ |  |  | －73，9020 | ．．．．．．．．．．．．． |  |  |  | 784，072 | 25，218，481 | 20 |
| 3，02 |  |  | －3，002 | \％39，309 | 129，008 |  | \＄2009，767 | －815，061 | 8，236，383 | 28 |
| ．．．．．．．116，760 |  |  | 116，769 | 259， 980 | 7，230 | \＄251，000 | 1，700 | 323，784 | 16，317，012 | 23 |
| 950 |  |  | 950 |  |  |  |  | 1，420，905 | 18，299，093 | 24 |
| 63，700 | \＄53， 100 | ．．．．．．．．．．．．．．．．．．．．．． | 10，000 | ，46，410 | 319， 110 | 50，000 | is，000\％ | 1， 883,005 | 16，063， 821 | ${ }^{28}$ |
|  |  |  |  |  | 4i， $\mathbf{6}_{61}$ |  |  | 1， $2922,4,48$ | 14， 1088,828 | ${ }_{27}^{28}$ |
|  | ． |  |  | 1，000 | 4，001 | i，000 |  | 1，655，488 | 17， 1753,386 | ${ }_{28}^{28}$ |
|  |  |  |  |  |  |  |  |  | 11，067， 632 |  |
| －214，635 |  |  | － $21414 \times 6$ | 13，339 | 6，420 | 3，500 | 3，413 | 2，113，047 | 0， 185,468 | 30 |
|  |  |  |  | 11，678 | 11，678 |  |  | 1，218，765 | 10，513，513 | 31 |
| ．．．．．．．．．．．．． | 72 |  | 8，000 | 144，280 |  |  | 144，280 | 294，268 | 13，301， 772 | $\stackrel{32}{30}$ |
|  |  |  |  |  | 20,767 |  |  |  |  |  |
|  |  |  |  | 1， 1,55 | 1， 1,117 |  |  | 127，026 | 5，630， 589 | 35 |
|  |  |  |  | 1，117 | 1，117 |  |  | 748，884 | 8，607， 543 | 36 |
|  |  |  |  |  |  |  |  | 1，303，208 | 3，657，168 | 37 38 |
| 8，084 | 8，084 |  |  | 2，500 |  | 2，500 |  | 834，89 | 14，295，258 | 38 |
| －32，899 | 590 | 3，309 |  | 0，458 | 9，458 |  |  | 38，056 | 3，738，075 | 40 |
| 込 |  |  |  | 83，403 | ， | 83，493 | ， | 392，766 | 8，219，851 | \％17 |
|  |  |  |  |  |  |  |  | 726，869 | 6，123，129 |  |
|  |  |  |  | 32，772 | 16，772 | 11，000 | 5，000 | 853， 661 | 6，638， 776 | 4 |
|  |  |  |  | 67，205 |  | i，000 | 68，225 | 834,599 200,699 | 8，916， 810 | 45 40 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ．．． |  | ， | 1，600 | －817，869 | 8， $\mathbf{8 0 8 ,}^{16,694}$ | 48 |
|  |  |  |  |  |  |  |  | 197，452 | 3，675，238 | 49 |
| － |  |  |  |  |  |  | ．．．．．．．．．．．．．．．． | 481，01 | 8，43，889 | 50 |

Includes 8110,000 ，the value of gas mains owned but not oparated by the olty．
$50085{ }^{\circ}-13-12$

Table 17.-AMOUNT OF SPECIFIED ASSETS AND
(For a list of the cities arranged alphabetically by states, with the number
GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

|  | cirs. | Aggregate. | ASSETS Of sinkmg funds. |  |  |  | asseta of public trust funds for munctial diks. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Cash. | City securties (par value). | Other Invest ments | Total. | Cash. | City securities (par value). | Other invest- ments. |
| 815263545558 | Hartiord, Conn. Trenton, N. J New Bedford, Mass gan Antonio, Tex. | $\$ 11,79,870$ <br> 8, $11,47,070$ $5,069,713$ 8 | - | 5347,688 <br> $3 \pi, 577$ <br> , 593 <br> 499,974 |  | $\begin{array}{r} 5270,948 \\ 85,300 \\ 1,583,312 \end{array}$ | $\begin{gathered} 8152,828 \\ 50,48 \\ 592,516 \end{gathered}$ | $\begin{aligned} & \$ 5,91 \\ & 217,466 \\ & 17,115 \end{aligned}$ | 823,488 18,000 117,100 | $\begin{gathered} 8123,403 \\ 21000 \\ 258,000 \\ 258,00 \end{gathered}$ |
|  | Reading, Pa,..... | 622,318 | 120, 205 |  |  |  |  |  |  |  |
|  | Camden, N. J. <br> Salt Lake City, Ütai | $\begin{gathered} 6,115,123 \\ 11,049,989 \end{gathered}$ | 734,672 | 108,522 16,615 20,69 | 601,550 | 29,000 | $\mathbf{5 0 , 1 0 9}$ | 4,009 | ……....... | 54,200 |
|  | Dalles, Tex................. |  |  | 23, 27,398 | 213,000 | 401,500 | 20,857 | 6,6\%2 | 5,000 | 15,175 |
|  | Springrield, Mass............... | 12, 183,245 | 1,882, 892 | 20,742 | \$33, 500 | 316, 750 |  |  |  |  |
|  | Wumington, Del. | 4,948,394 | 148 | 146 |  |  | 7,534 | 334 | 7,000 | 200 |
|  | Des Momes, Jowa............. | 4,437, 4,723 | 206,52i | 50, 123 | 156,400 |  | 8,090 |  | 7,000 | i,000 |
|  | Tacoma, Wash .an........... | 4, $4,2401,701$ | 263,013 <br> 22,00 <br> 1 | 22,000 |  |  | 16,465 | 16,465 |  |  |
| 6868886980 | Yonkers, N. Y... <br> Youngstown, Ohio | 7,40, ${ }^{7}$, 723 | 241, 27.64 | $23,024$ | $\begin{gathered} 244,200 \\ 56,512 \end{gathered}$ |  | $\begin{aligned} & 205,601 \\ & 249,149 \\ & \hline 29 \end{aligned}$ | 23,3015 | 80,845 | $\begin{aligned} & 182,3020 \\ & 166,259 \end{aligned}$ |
|  | Hoston, Tex. |  |  | - ${ }_{\text {c }}^{6}$ | 38,000 | 116,000 |  |  |  |  |
|  | Et. Joseph, Mo... | 3,119,825 | 18,527 | 18, 327 |  |  | 22,001 | ${ }^{139}$ | 0,000 | 12, 8682 |
|  | Somervilie, | 4,287, 352 |  |  |  |  | 5,633 | 218 |  | 5,115 |
|  | Trica, Ni. ${ }^{\text {T }}$ | $7,662,58$ $2,498,505$ | ${ }_{\text {212, }}^{211,206}$ | -86,128 | 115,380 |  | - 112,0368 | 13, 3185 | 20,209 | ¢3,102 |
|  | Elirbeth, j, j................ | $2,054,887$ $8,697,43$ | 372,346 158,884 | 18,136 88,284 | 291,210 110,000 |  | 22,000 | 8,235 |  | 14,371 |
|  | Waterbury, Conn | 7,703,229 |  |  |  |  |  |  | 35,000 |  |
|  | Schenectady ${ }^{\text {S }}$ N. Y........... | 4, $4,596,607$ | 700,979 |  | 536,146 |  | 38, 123 |  |  | 3,500 |
|  | Manchenter, N. H . F ............ | 8,063, ${ }^{3}$ | 695, 323 |  | 500,300 | 190,002 | 21, 295 |  |  | 2i,989 |
|  | Evansrille, Ind | 4,511,381 | 16,650 | 16,650 |  |  | 31,278 | 15,278 | 18,000 |  |
| 8180808580 |  | 2,918,302 |  | $\begin{aligned} & \text { 42,087 } \\ & \hline 0,9797 \end{aligned}$ | -95,33 |  | $\begin{gathered} 109,693 \\ 1,000 \end{gathered}$ | 4,581 | 63,002 | 12,100 1,000 |
|  |  |  | ${ }_{52,307}^{518}$ | 32, 307 |  |  | 223,084 | ii,ö̈i | 68,850 |  |
|  | Erie, Pa.......................... | 5,14,945 | 410,899 | 70,74 | 30, i55 |  |  |  |  |  |
|  | Esvannah, Ga. |  |  |  |  |  |  |  |  |  |
|  | Oklahoma Cily, oila......... | 4,083, 832 | 76,000 | 76,000 |  |  |  | , |  | , |
|  |  | \% $4,8,872,512$ | - 312,3685 |  | 172,700 | 28,722 |  |  |  | 52,¢933 |
|  | Charleaton, B.C.. | 2,97\%,810 | 23,595 | 12, 193 | 1i,000 | 100 | 356, 786 | 25,040 | 466,500 | 65,228 |
|  | Portand, Me. | 8,439, 471 | ${ }_{\text {cke }}^{468,252}$ | ${ }^{1,102}$ | 162,500 | 305, 650 | 363, 654 | 105 | 322,549 | 41,000 |
|  | Terre Haute, Ind | 2,30, ${ }^{2}$, 280 |  |  |  |  | 35,559 | i9,397 |  | 16,16\% |
|  | Holyoke, Mase | $\begin{aligned} & , 174,766,186 \\ & 2,932,431 \end{aligned}$ | 443, 188 | 95,833 | 200,000 | 7,665 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Bayonne, N. J $\qquad$ |  |  |  | 377,500 26, 1800 18,000 | 177,400 | 8,186 | 4,286 | 3,000 | 1,200 |
|  | Johnstown, Pe <br> Pama | $2,262,184$ $2,205,736$ | ${ }_{29,598}^{279}$ | 77, 258 |  |  |  |  |  |  |
|  | south Bend, İdi................ | 3,399,372 | 4,043 | 4,943 |  |  | 4,206 | 4,560 |  | 20, 920 |
| 101 | Covington, Ky | 3,480,801 | 11,467 | 11,467 |  |  |  |  |  |  |
| 103 | Wriconas, Pans................... |  |  |  |  |  | 3,808 | 3,808 | ......... |  |
| 104 | Allentown Pa.................. | 2,72, 283 | 163,747 | 63,647 | 100,100 |  |  |  |  |  |
| 105 | Apringteld, $\mathrm{ll} . . . . . . . . . . . . . . . . ~$ | 2,881,885 |  |  |  |  | 1,810 | 1,819 |  |  |
| 108 | Pawtucket, 1 | 5,513,405 | 1, 1 134,020 ${ }^{130}$ | -81,028 | 883,000 | 70,000 | 6,768 | 6,768 |  |  |
| 108 | Saginaw, Mich................... | 3,577, 3 55 |  |  |  |  |  |  |  |  |
| 100 | Canton, onlo.................... | 3,300, 236 | 100,114 | 100, 114 |  |  | 111,002 | 8,006 | 82,185 | 20,20i |

VALUE OF PUBLIO PROPERTIES AT CLOSE OF YEAR: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 49.]
GROUP LII.-CITIES HAVING A POPOLATION OF 50,000 TO 100,000 IN 1010.


TAble 17.-AMOUNT OF SPECIFIED ASSETS AND
[For a list of the cities arranged alphabetically bs states, with the number
GROUP IV.-CITLES HAVING A POPULATION OF 30,000 TO 80,000 IN 1010.


VALUE OF PUBLIC PROPERTIES AT CLOSE OF YEAR：1910－Continued．
assigned to each，see page 87．For a text discussion of this table，see page 49．］
GROUP IV，－CITIES HAVING A POPULATION OF 30，000 TO 80，000 IN 1910.

| asssets of investment funds and Miscellaneousinvestuents． |  |  |  | ASEETS OY PUBLIC TRUST FONDS FOR NONAUNICTPAL USES AND OF pRIVATE tRUST PUSDS． |  |  |  | General city cash． | Value of public properties． <br> （Table 18．） | $\begin{aligned} & \text { 安 } \\ & \text { 总 } \\ & \text { 穴 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total． | Cash． | City securities （par value）． | Other invest－ ments． | Total． | Cash． | City securities （par value）． | Other Invest－ ments |  |  |  |
| 392，000 | 822，076 | 870，530 |  |  |  |  |  | 2324，609 | 4，110，899 | 110 |
|  |  |  |  | \＄906 | 4408 | ．．．．．． |  | 120， 989 | 2，512，013 | 111 |
|  |  |  |  | 1，200 | $\cdots \cdots$ |  |  | 227，163 | 2， $2,127,650$ | ${ }_{113}^{112}$ |
|  |  |  |  |  |  |  |  | 770，668 | 5，081，812 | 114 |
|  |  |  |  |  |  |  |  | 48，369 | 1，718，040 | 115 |
|  |  |  |  |  |  |  |  | 33， 31 | 2， 278,109 | 116 |
|  |  |  |  |  |  |  |  | 116,596 50,425 | 2，482，080 | 117 |
|  |  |  |  |  |  |  |  | 547，702 | 5，527， 190 | 110 |
|  |  |  |  |  |  |  |  | 399，527 | 1，679，531 | 120 |
| －19．789 |  |  | \％ 789 | 87，580 | 1，580 | －10，000 | 880，000 | － 40,598 | 2，907，111 | $\frac{121}{122}$ |
| 19，774 |  | 19，000 | i4，7i4 | 1， 367 |  |  | 1，467 |  | $3,636,505$ <br> 3,577 | $\frac{123}{123}$ |
| 1，268 |  |  | 1，208 |  |  |  |  | 280， 201 | 3，026，520 | 124 |
| ……］．9，0060， | 1，080 |  | 88 | 17,465 12,659 |  |  | 17，465 | 48，072 | 4，407，577 | 125 |
| －0，000 |  |  | 8 | 1，000 | 1，000 |  | 11，334 | 8,23 300,419 | 3， 3 2，100，036 | 127 |
|  | ．．．．．．．．．． | ．．．．．．．．．．．．．．．． |  |  |  |  |  | 291， 635 | 2，088，000 | 129 |
| ．．．．．．．．．．．．．．．．．． |  | ．．．．．．．．．．．．．．．．． |  |  | 923 |  |  | 144，712 | 2，554，100 | 120 |
|  |  |  |  | 786 | 780 |  |  | 334， 315 | 3，094，954 | 130 |
|  |  |  |  |  |  |  |  | 27，412 | 3，891， 160 | ${ }_{132}$ |
| －137，000 |  |  | 137，000 | 7，508 | 7，508 |  |  | 125，302 | 1，729，143 | 133 134 |
|  |  |  |  |  |  |  |  | 258，054 | 1，218， 428 |  |
|  |  |  |  |  |  |  |  | 155，070 | 5，572， 884 | 135 |
|  |  |  |  | 6， 157 | 1，157 |  | 3,000 | 51，885 | 2，056， 450 | ${ }_{137} 135$ |
|  |  |  |  |  |  |  |  | 484， 899 | 3，309，137 | ${ }_{139}^{138}$ |
|  |  |  |  |  |  |  |  | 12，158 | 1，131，348 |  |
| 2，552 | 1，072 | 600 |  | 3，914 | 314 | 3，600 |  | 221，505 | 1，304，803 | 140 |
|  |  | ．．．．．．．．．．．．．．． |  | $3{ }^{3}$ | 383 |  |  | 10，083 | 1，863，450 | 141 |
|  |  |  |  |  |  |  |  | 115， 742 | 3，537，000 | 14 |
|  |  | ．．．．．．．．．．．．．．．．． |  | －．．．．．． |  |  |  | 17，786 | 1，803，120 |  |
|  |  |  |  |  |  |  |  | 113，658 | 1，205，939 | 145 |
|  |  | －．．．．．．．．．．． |  | 34，209 |  | 34，269 |  | 39,713 181588 | 3，050， 448 | 146 |
| － 5,000 |  |  | 5，000 | 25，701 | 5，551 |  | 20,150 | 78，912 | 1，315，000 | 148 |
| 622，200 |  |  | 622，200 |  |  |  |  | 274，803 | 2，776，300 | 149 |
| 342，022 | 22，052 | ．．．．．．．．．．．．． | 319，070 |  |  |  |  | 117，141 | 1，499，983 | 150 |
|  |  |  |  |  |  |  |  | 139，423 | 2，824，055 | 152 |
|  |  |  |  |  |  |  |  | 122， 677 | 607， 100 | ${ }^{153}$ |
|  |  |  |  |  |  |  |  | 44，233 | 2，661，607 | 154 |
|  |  |  |  |  |  |  |  | 58，079 | 563， 291 | 185 |
| 6，000 |  |  | 6，000 |  |  |  |  | 68，673 | 653，783 | 158 |
| 14， $77 \mathrm{c}^{-}$ | －87i ${ }^{\text {a }}$ |  | 14，000 |  |  |  |  | 633,810 106,197 | 976，508 2，127，600 | ${ }_{158}^{157}$ |
| 14，81 |  |  | 3，00 | 6，56i | 6，561 |  |  | 154，265 | 1，903，688 | 159 |
|  |  |  |  | 3，10！ | 3，101 |  |  | 63，935 | 2，882，029 | 160 |
| 0．50 |  |  |  | 36，350 |  | 36，350 |  | 48，102 | 8，053，048 | ${ }_{102}^{161}$ |
|  |  |  | 250 | 17，817 | 2，717 | $\cdots$ | 3，100 | 88，349 | 1，597， 950 | 163 |
|  |  |  |  |  |  |  |  | 60，502 | 540，814 | 106 |
|  |  |  |  |  |  |  |  | 94，384 | 956， 100 |  |
|  |  |  |  |  |  |  |  | 169，726 | 1，736，234 | 168 |
|  |  |  |  | 29,163 | 5，025 | 22，950 | 1，188 | 92， $\mathbf{2 5 , 6 1 2}$ | 2，620， 678 $\mathbf{2 , 2 5 4}, 549$ | 167 168 |
|  |  |  |  |  |  |  |  | 25， 612 | 2，253，549 |  |
|  |  |  |  |  |  |  |  | 02，082 | 1，478，296 | 160 |
| $\because 20,000$ |  |  |  |  |  |  |  | － 33,763 | 2，187，180 | 171 |
| 20，000 |  |  | 20，000 |  |  |  |  | 13, 29,982 | $\begin{aligned} & 879,050 \\ & 700,300 \end{aligned}$ | 172 |
|  |  |  |  |  |  |  |  |  | 1，777，800 | 13 |
|  |  |  |  | ${ }_{581}^{50}$ | 881 |  |  | 129，411 | 1，640，361 | 174 |
| 41，662 | 410762 |  |  |  |  |  |  | 63， 424 | 1，461，270 | 175 |
|  |  |  |  | 1，925 |  |  | 1，925 | 29， 183 | 1，002，718 | 176 |
|  |  |  |  |  |  |  |  | 25，356 | 633，700 | 177 |
| 9，27i | 71 |  | 9，200 | 150 |  |  |  | 256，960 | 1，356，30 | 178 |
|  |  |  |  | － 212 | 2127 |  |  | 108，850 | 1，939，050 | 180 |
|  |  |  |  | 5，983 | 5，083 |  |  | 854，997 | 899，657 | 181 |
| 27，04i |  | 128，000 | 2,045 |  |  |  |  | 201， 138 | 1，676，672 | ${ }_{188}^{188}$ |
| 1，913 |  |  |  |  |  |  |  | 300，${ }^{39}$ | 2，025，210 | 189 |
| 1，010 |  |  |  |  |  |  |  | 30， | 2， 2,210 |  |

Table 18.-Valde at close of year of properties
[For a list of the cities arranged alphabetically by states, with the number


GROUP I.-CITIES HAVING A POPOLATION OF 300,000 OR OVER IN 1910.


GROUP II.-CITIES RAVING A POPDLATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey City, N. ${ }^{3}$. | $\$ 7,496,170$ | 8775,000 | 8188,000 | \$381,785 |  |  | 84, 100 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City Mo... |  | 422,134 822,586 | 135,020 42 42 | $\begin{array}{r} 740,330 \\ 130348 \end{array}$ | \$3,938 | $39,000$ |  | \$87, ${ }_{17}$ | $201,612$ | $\begin{aligned} & 4,547,863 \\ & 5 \\ & 5 \end{aligned}$ |
| 22 | Indianapolis, İı]. | 7,645, 448 | 840,172 | 90, 620 | 1,387,984 | 51,290 | 80, 015 |  | 273,031 |  | 5,319,853 |
| 23 | Providence, R. I.. | 10, 454,207 | 1,391,418 | 400,535 | 1,094,281 | 4,795 | 828,855 | 373, 899 | 354,172 |  | 3,661,021 |
| 24 | Louisville, | 9,643, 257 | 850,350 | 78,062 | 658,267 | 7,793 | 90,180 | 8,150 | 482,675 | 798,825 | 2,535,609 |
| 25 | Rochester, N. | 6,444, 603 | 435,851 | 218,808 | 978, 182 | 27,036 | 40,831 |  | 74,018 |  | 2,599,478 |
| ${ }_{27}^{26}$ | St. Para, Minn | $9,410,000$ $12,71,478$ | 1,32,000 | 120,000 31,85 | 775,000 |  | 60,000 | 30,000 | 425,000 | 65,000 | 3,385,000 |
| 28 | Portland, Oreg. | 8,663,913 | 1,800,000 | 74,350 | 824, 660 | 60,000 | 186,314 132 | 172,000 | 450,300 2,625 | 259,500 | $\begin{aligned} & 4,675,178 \\ & 3,843,350 \end{aligned}$ |
| 29 | Columbus, Ohio | 5,62 | 124,371 | 69,543 | 623,4 | 298,952 | 16,025 |  |  | 186, 130 | 3,459,447 |
| 30 | Toledo, Ohio. | 8,568,753 | 23,885 | 104,330 | 503, 260 |  | 29,000 |  | 33,024 | 41,538 | 2,807,484 |
| ${ }_{32}^{31}$ | Atlanta, Ga. | 4,404,698 $7,174,430$ | 520,141 772,000 | 147,099 5,630 | 451,019 427,750 | 225,643 | 52,745 |  | 130,424 | 132, 475 | 1,246, 209 |
| 33 | Worcester, Mass | 8,384,587 | 738,242 | 48,482 | 621,804 |  | 273,831 | 200,592 | 823,017 | 1,500 | 2,554,250 |
|  | Sytacuse, N. Y. | 6,330,400 | 724,005 | 48,974 | 450,848 |  | 11,748 |  | , 503 |  | 1 |
| 35 | New Haven, Conn. | $6,610,189$ $3,351,609$ | 402,000 503,931 | 212,000 6,709 | 489, ${ }^{4630}$ |  | 45,980 | 297,336 | 6,100 | 270,726 | 2,730, 328 |
| 37 | Memphis, Tenn. | 7,951,821 | 41,000 | 145,500 | 555,000 | 400,000 | 74,235 50,000 | 12,000 | 190,000 | 338 |  |
| 38 | Scranton, Pa... | 3,657,168 | 252,000 | 67,500 | 152,500 | 105,700 |  | 1,000 | 130,00 |  | 2,043,068 |
| 38 | Richmond, Va. | 5,784,757 | 1,657,000 | 86,520 |  | 56,300 | 81,380 | 213,000 | , 500 | 70,200 | 401,040 |
| 40 | Paterson, N. J. | 3,776,957 | 672,000 | 88,000 | 148,285 |  | 15, 500 | 168,000 | 41,105 |  | 2,092,782 |
| 41 | Omall River, Mas | 6, 6 ¢50, 675 | 665,000 <br> 25,250 | 28,500 | 405,000 |  | 20,000 |  | 17,000 | 67,000 | 2,735, 375 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 43 | Dayton, Ohio. | 3,603,433 | 265,000 | 63,396 | 420, 257 |  | 4,000 |  | 21,000 |  | 1,885, 751 |
| 45 | Grand Raptds, Mich..... | $3,571,516$ $2,824,450$ | 327,000 161,000 | 97,54 | 261,652 515,000 | $\begin{array}{r} 15,000 \\ 4,000 \end{array}$ | 25,400 |  | 87,200 |  | 1,802, 8000 |
| 46 | Lowell, Mass..... | 4,495,322 | 443,250 | 128,700 | 611, 600 | 20,300 | $\begin{gathered} 90,000 \\ 210,840 \end{gathered}$ | 227,000 | 85,000 | 36,000 | $2,017,450$ |
| 47 | Cambridge, Mass. | 9,506,435 | 475,011 |  |  |  | 224,222 |  |  |  |  |
| 48 | Bpokane, Wash... | 4,206,934 | 385,807 | 24,234 | 324,220 | 155,064 | 102,711 |  | 60, 524 |  | 2,502, 588 |
| 49 50 | Bridgeport, Conn. | 3,663,238 | 255,500 | 126,025 | 225,17 |  | 33,500 | 97,000 | 12,276 |  | 1,591, 860 |
| 50 | Albany, N. Y. | 5,076,789 | 696,000 | 107,589 | 493,700 |  |  |  | 25,000 |  | 1,311,050 |

EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1910.
assigned to each, see page 87. For a text discussion of this table, see page 53.]

| LAND, BULLDNGS, AND EQUIPMENT OT dgrartyents-continued. |  |  | Real property held as investments. | Land, buildings, and equipment of municipal service enterprises. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Libraries, art galleries, and museums. | Parts, gardens, and playgrounds. | sfisceslaneous. |  |  | Total. | Watersupply systems. | Electric light and power systems and gassupply systems. | $\begin{aligned} & \text { Markets } \\ & \text { and } \\ & \text { pablice } \\ & \text { gcales. } \end{aligned}$ | Docks, Wharres, landings. | $\begin{aligned} & \text { Cemeteries } \\ & \text { and cremas } \\ & \text { tories. } \end{aligned}$ | All other. | 安 |
| 851,641,323 | 2876,823,501 | \$27,590,282 | \$23,003,496 | \$16,550,707 | \$1,144,007,040 | \$783, 126,016 | \$20, 125, 105 | 525,100,341 | 8123,826,580 | 313,913,419 | 8177, 915, 579 |  |
| $\begin{array}{r} 57,80,508 \\ 10,77,803 \\ 7,08,2030 \\ 5,974,694 \end{array}$ | $\begin{array}{r} 785,076,777 \\ 66,194,788 \\ 36,135,765 \\ 19,416,191 \end{array}$ | $\begin{array}{r} 23,933,232 \\ 2,834,268 \\ 1,005,331 \\ 667,603 \end{array}$ | $\begin{array}{r} \hline 10,153,755 \\ 8,615,378 \\ 1,21,060 \\ 2,608,303 \end{array}$ | $\begin{array}{r} 14,416,862 \\ 1,30,498 \\ 328,606 \\ 532,741 \end{array}$ | $\begin{aligned} & \hline \hline 825,014,445 \\ & 14,50,528 \\ & 114,11,060 \\ & 64,31,3807 \end{aligned}$ | $\begin{aligned} & \hline \hline 502,219,131 \\ & 152,255,{ }^{204} \\ & 100,046,039 \\ & 55,585,242 \end{aligned}$ |  | $\begin{aligned} & 20,205,657 \\ & 2,625,637 \\ & 1,207,871 \\ & 1,060,178 \end{aligned}$ | $\begin{array}{r} 117,362,085 \\ 1,644,40 \\ 3,808,809 \\ 1,000,346 \end{array}$ |  | $\begin{array}{r} \hline \hline 171,545,169 \\ 2,11,261 \\ 1,11,962 \\ 3,144,787 \end{array}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| 526,206,637 | \$43,009,313 | 812,379,029 | ,335,335 | 88, 183,079 | 2434,203,706 | 5183, 870, 402 |  | 87,080, 208 | 3,094,258 |  | 3149,318, 788 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,076,081 | +11,050,915 |  | 374,487 | 6,619,557 | (30,609,527 | (15,080,309 | 41,590,092 |  | 6, 39,1286 |  |  |  |
|  | $13,200,29$ $59,94,700$ | 3, 83,568 <br> $1,360,500$ |  |  |  | $\begin{aligned} & 58,40,10,120 \\ & 58,1200 \end{aligned}$ |  |  | $\bigcirc$ | 66,533,501 |  |  |
| 1,207,536 | ${ }^{23} 11$ |  | , 1800 |  |  | $\begin{aligned} & 188 \\ & 700 \end{aligned}$ | 310,986 |  |  | 368,718 |  |  |
| 8 , | 17, | 1,894, 1383 | 1,511,743 | 809,422 | 32, 189200 | 28, ${ }^{1215}, 000$ |  | 2,459,200 | 1,510,000 |  |  |  |
|  | [ ${ }^{13,068,305}$ | 96,03 127,14 | 1,67, 980 |  | $12,255,415$ $12,735,311$ |  |  | -380,520 |  |  | 120,6\% |  |
|  | 14,195,000 | 278,000 | $370,107$ |  |  | $\begin{aligned} & 670,140 \\ & 020, ~ \end{aligned}$ |  |  |  | 590,000 |  |  |
|  |  |  |  | 50,000 | 18,201, | - $76,200,000$ |  | 501, 000 | i, $\mathbf{3} \mathbf{0} 0,0000$ |  |  |  |
|  | , | 0,30 |  |  |  | , |  |  |  |  |  |  |
| [537,938 1,053,283 | $5,23,800$ $3,211,783$ |  | 106,0 | 7,206 $\cdots \cdots$ |  |  |  | 1,508,500 | 0,003,970 | 6,000 | 675,73 |  |
|  |  | 219,102 42,274 | i,533,100 |  |  | and $\substack{20,62,323 \\ 7,140,025}$ |  | ${ }^{-180}$ |  |  |  | ${ }_{18}^{17}$ |

GROUP IL.-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1910.


Table 18.-VALUE AT CLOSE OF YEAR OF PROPERTIES
[For a list of the cities arranged alphabetically by states, with the number
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 53.1
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

[For a list of the cities arranged alphabetically by atates, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 53.$]$
GROUP IV_-CITIES HAVING A POPULATION OF 80,000 TO 50,000 IN 1910.

${ }^{1}$ Includes 570,000 , the value of land used for pound, garbage crematory, and sewer sump.

Table 19.-REPLACEMENT VALUE OF PUBLIC IMPROVEMENTS: 1910.
[For a list of the oitles arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page b5.]
GROUP I.-CITIEG HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


[^29]${ }^{5}$ - Includes value of grade crossing bridges.

- Includes value of county roads a

7 Includes value of curbs and gutters included with that of sidewalks.
I Includes ralue of sewage pumping station and disposal plant.

Table 19.-REPLACEMENT VALUE OF PUBLIO IMPROVEMENTS: 1910-Continued.
[For a list of the citles arranged alphabetically by states, with the number asslgned to each, see page 87 . For a text discussion of this table, see page 55.$]$
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1010.


Table 19.-REPLACEMENT VALUE OF PUBLIO IMPROVEMENTS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page $55 . \mid$ GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

|  | crry. | Sewer systems. | mgatays. |  |  |  | All other public ir provements. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Street parements gutters, and curbling. CM. | Sidewalks. | Bridges other than toll. | All other. |  |
| 113 |  |  | $\mathbf{8 6 5 9 , 2 9 1}$$1,673,000$ (1) 839,253 1,043,78 |  | $\begin{aligned} & 3325,670 \\ & 190,000 \\ & 3,375 \\ & (04,000 \\ & (1)^{2} \end{aligned}$ | $\begin{aligned} & \text { (1) } \\ & \text { \$3s, } 000 \\ & \{1, \\ & 1,1) \end{aligned}$ | … |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | -1203, 729 |
|  |  |  |  |  |  |  |  |
| 115 | $\frac{B}{3}$ | $\begin{aligned} & 185,000 \\ & 57,272 \\ & 109,262 \\ & 500,000 \\ & 783,605 \end{aligned}$ | $\begin{array}{r} 720,000 \\ 70,351 \\ 585,206 \\ 1,200,1000 \\ 1,091,141 \end{array}$ |  | $\begin{aligned} & \begin{array}{l} 771,02 \\ 303,390 \\ 3030 \\ 10,000 \end{array} \\ & 11, \ldots \end{aligned}$ | (1) $1,200,660$ | : |
| 11 |  |  |  |  |  |  |  |
| 1119 |  |  |  |  |  |  | 2775,000 |
| 120 | Chattanooga, Te | $\begin{gathered} 1,020,500 \\ 700,072 \\ (125,000 \\ (205,000 \end{gathered}$ | 1,150,000 <br> (123,000 <br> (1,555,000 | $\begin{aligned} & 240,000 \\ & { }^{(2)} 2(19,500 \\ & \text { (1) } \\ & \text { (1) } \\ & 400,000 \end{aligned}$ | © 8,000 |  | \|…............ |
| $\frac{121}{122}$ | Malden, Mas |  |  |  | (168,000 |  |  |
|  | Lincoln, Nebr.. |  |  |  | [20,500 | ${ }^{(11,000}$ | .............. |
| 124 |  |  |  |  |  |  |  |
| 125 |  | 1.200,000 750,000 385,000 | $\begin{aligned} & 1,555,000 \\ & 222,000 \end{aligned}$ | (1) | (1),000 | (1) |  |
| 27 |  |  | 2,405,000 | (3) | 231, | d |  |
| 129 |  |  | 3, ${ }^{2,181,208}$ | (305,000 | ${ }^{(1)} 18,000$ | (1) |  |
|  |  | $\begin{array}{r} 1,052,000 \\ 640,009 \\ 375,000 \\ 525,00 \\ 965,000 \end{array}$ |  |  |  | $\stackrel{(1)}{13}_{(1)}$ | .: |
| 1 |  |  |  |  |  |  |  |
| $\stackrel{3}{132}$ |  |  |  |  |  |  |  |
| 134 |  |  |  |  |  | 505,000 |  |
| $\frac{235}{139}$ | Newton, $\boldsymbol{L}$ | 1,972, 750 <br> (2) 214,190 <br> 473,000 | (1)$2,208,014$1,011$1,053,521$ | $\text { (2) } 722,947$$(1)$ | $\begin{aligned} & \text { (1) } 80,000 \\ & \text { (i3),000 } \\ & \text { (3) } \end{aligned}$ | ${ }^{1} 100,000$ <br> (1) <br> 207,000 | .................. |
| 237 | Ban Diego, ${ }^{\text {cal }}$ |  |  |  |  |  |  |
| ${ }^{138}$ | E1 Paso, Tex |  |  |  |  |  |  |
| 139 | Butte, 13ont. |  |  |  |  |  |  |
| 120 | Flint, Mlich. | $\stackrel{11}{13}_{\substack{135,000 \\ 300,000}}$ ${ }^{3} 450,550$ | $\begin{aligned} & \left\{\begin{array}{l} 12 \\ 2,00,00 \\ 1,220,41 \\ 1,30,000 \end{array}\right. \end{aligned}$ | $\begin{aligned} & (8) \\ & 33 \\ & 330,000 \\ & 360,000 \\ & 35,070 \end{aligned}$ |  | $\begin{aligned} & \text { (k) } \\ & \text { (1) } \\ & \text { (!) } \\ & \text { (1), } \end{aligned}$ | . |
| 12 | Chestor, Pa, |  |  |  |  |  |  |
| 113 | Montgorer, Al. ${ }_{\text {M }}$ |  |  |  |  |  |  |
|  | Woonsocket, R. L... |  |  |  |  |  |  |
| 145 | Racine, Fl / |  | $\begin{gathered} 650,000 \\ 52,3, \\ 892,012 \\ 460,400 \\ (1) \end{gathered}$ |  | $\begin{aligned} & 165,000 \\ & 204,125 \\ & 63,750 \\ & 242,400 \\ & \hline 12) \end{aligned}$ | $\begin{aligned} & \text { (1) } 149,042 \\ & \text { (i) }(\mathbb{1}) \\ & \text { (i) } \end{aligned}$ | \|r............: |
| 146 | Fitchburg |  |  |  |  |  |  |
| 148 | Emima, N. |  |  |  |  |  |  |
| 149 | Galveston, |  |  |  |  |  |  |
| 150151515153153 |  |  | 645,000 $\mathbf{2 , 2 5 6 , 2 1 0}$ $1,132,000$ <br> (1) | $\begin{aligned} & \text { (1) }{ }^{411,207} \\ & 2020,500 \\ & \text { (2) } \end{aligned}$ | $\begin{aligned} & 37,000 \\ & \mathbf{3}_{355,750} \\ & \text { (3), } \end{aligned}$ | $\begin{aligned} & (8) \\ & (1) \\ & (8) \\ & (1), 500 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  | (991,300 |  |  |  |  |
| 185 |  |  |  | $\begin{aligned} & \begin{array}{l} 100,000 \\ (200,00 \\ (1207,742 \\ \text { (1) } \\ \text { (1) } \end{array} \end{aligned}$ |  | (1) | .................. |
| 157 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 159 |  |  |  |  |  |  |  |
| 160 |  | $\begin{array}{r} 1,092,40,40 \\ 197,101 \\ 157,935 \\ 57,625 \\ 20,000 \end{array}$ |  |  | $\begin{aligned} & \text { (n) }_{1,250}^{(1)} \\ & \text { (1) }{ }_{5,000} \end{aligned}$ | $\begin{aligned} & (\mathbb{4}) \\ & (i) \\ & (1) \\ & (1), 450 \end{aligned}$ | ................. |
|  |  |  |  |  |  |  |  |
| 163 |  |  |  |  |  |  |  |
| 184 |  |  |  |  |  |  |  |
| 165 |  | $\begin{gathered} 223,000 \\ 237,000 \\ (1) \\ (1), 984 \end{gathered}$ | (1) | (1) | 340,000305,000(3)(3) | (1) | \|................: |
| 1268 |  |  |  |  |  |  |  |
| 168 |  |  |  |  |  |  |  |
| 169 | Perth Amboy, N. J. <br> Pittsfield, Mass. <br> Woplin, <br> Whlismsport, Pa | $\begin{aligned} & \text { (1) } 606,578 \\ & \text { (1555,000 } \\ & \text { (1) } \end{aligned}$ |  | $\begin{aligned} & (1))_{52,000} \\ & \text { (1) } \end{aligned}$ | $\begin{aligned} & \text { (1) } \\ & \text { (1) } \\ & \text { (2) } 2,000 \end{aligned}$ | (3) |  |
|  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |
| 172 |  |  |  |  |  |  |  |
| 173 | Jackson, Mich. <br> Jamestown, N. Y. <br> Lanslig, Mch. $\qquad$ | $\begin{aligned} & 427,852 \\ & 330,000 \\ & 300,000 \\ & 300000 \end{aligned}$ |  | $\begin{aligned} & \text { (255,000 } \\ & \text { (1) }{ }^{20,000} \end{aligned}$ | $\begin{gathered} (1){ }^{(1), 000} \\ \begin{array}{c} 57,000 \\ 375,000 \end{array} \end{gathered}$ | $\begin{aligned} & \text { (l) })_{12,00} \\ & \text { (1) } \end{aligned}$ | .................: |
| ${ }_{175}^{174}$ |  |  |  |  |  |  |  |
| 176 |  |  |  |  |  |  |  |
| 177 | Huntlington, W. Va. <br> Decatur, III <br> Mount Vermon, $\overline{\mathrm{N}} . \mathfrak{Y}$ <br> Lima, Ohlo. | $\begin{aligned} & 340,960 \\ & 50,000 \\ & 102,000 \\ & 236,000 \end{aligned}$ | 1,041,418 <br> (1) <br> : 425,000 | $\begin{aligned} & 145,600 \\ & 1,250,000 \\ & l_{1}^{4}(3) \end{aligned}$ | $\begin{aligned} & (3,2,000 \\ & (3) \\ & (3) \end{aligned}$ | $\begin{aligned} & (125,000 \\ & (1) \\ & 1)_{1}^{2} \end{aligned}$ | ................: |
| 178 |  |  |  |  |  |  |  |
| 180 |  |  |  |  |  |  |  |
| 182 | Niagara Falls, N. Y <br> ta crosse, Wis <br> Pasporit, Ky <br> Passidena, cai. | $\begin{aligned} & 250,000 \\ & 371,000 \\ & 375,000 \\ & 352,800 \end{aligned}$ | $\begin{array}{r} 400,000 \\ 650,00 \\ 388,00 \\ 1,426,853 \end{array}$ | $\begin{aligned} & \text { (1) } 308,000 \\ & \text { (1) } \\ & \text { 475,200 } \end{aligned}$ | $\begin{array}{r} 50,000 \\ \left({ }^{41,000}\right. \\ \hline 27,000 \end{array}$ | $\text { (2, }_{\substack{50,000 \\(i)}}$ |  |
| 183 |  |  |  |  |  |  |  |
| 54. |  |  |  |  |  |  |  |

Table 20.-GROSS DEBT and NET FUNDED AND FLOATING DEBT AT CLOSE of YEAR, TOTAL aND PER ASSETS:
[For a list of the cities arranged alphabetically by states, with the number


GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey C | \$21, 288,199 | \$21,928,199 |  |  | 818,718,357 |  | \$759,352 | 52,384, 773 | \$30,23s | \$5,479 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, Mo | 8,401,995 | 5,074,298 | 83,327,697 |  | 7, 588, 500 | ...... | 19, 48 | 2,38, | 209,44 | 134,903 |
| 22 | Seattle, Wash.. | 29,094, 768 | $25,405,620$ 3, | $3,689,078$ $1,191,250$ |  | 16,128, 380 |  | 10,740,938 | 1,925,803 | 122,082 | 179, 545 |
| 23 | Providence, R . $\mathrm{I} . . .$. | 10,683,559 | - $\mathbf{1 9 , 6 8 3 , 5 5 9}$ | 1,191,250 |  | 1,388,300 18,99,000 |  |  | 452, 391 | 106, 136 | 398,055 |
| 24 | Louisvilie, K | 13,265,621 | 13,285,621 |  |  | 12,887,700 |  |  | 112,000 | 237,193 | 28, 728 |
| 25 | Rochester, N. | 14,361,951 | 14,225,299 |  | 8128,652 | 7,471,000 |  | 3,925,000 | 2,383, 827 | 130, 114 | 446, 410 |
| ${ }_{27}^{28}$ | 8t. Pand, Minn | 12, 42, 807 | 12,421,807 |  |  | 10,017,000 | 841,331 |  | 2,090,700 | 262,522 | 1,254 |
| 28 | Denver, | 16,247,123 | 55,499,404 |  |  | 1,857,100 | 2,300 | 0 |  |  | 4,661 |
| 29 | Columbus, Ohio | 15,799,783 | 14, 6999,783 |  |  | 12,047,400 |  |  |  |  |  |
| 30 | Toledo, Ohio | 11,038,899 | 9,800,666 | 1,238,333 |  | 9,025,045 |  | ,899,532 | 125,500 | 62,555 | 47,387 |
| 31 | Atlanta, G8. | 5,430,635 | 5,40, 635 |  |  | 6,247,500 |  |  | 100,948 | 81,523 |  |
| 32 | Oakland, Cal... | 1,688,050 | 3,474, 683 | 1,178,167 | 13,200 | 1,472, 162 |  |  |  | 182, 210 | 11,678 |
| 33 | Worcester, Mass | 10,306,540 | 10,396,540 |  |  | 10,029,625 |  |  | 400 | 221,976 | 144,539 |
| 34 | Syracuse, N. Y.... New Haven, Cond | 9,977, 830 | 8,927,838 |  | 49,092 | 8,309, 905 | 12,024 | 1,297,248 | 213,754 | 123, 112 | 20,767 |
| ${ }^{35}$ | Brrmingham, Ala. | 6, ${ }^{\mathbf{4}, 3483,387}$ | 4,074, 387 | 11,000 |  | 3,700, 4 , ${ }^{\text {4,03, }}$ |  |  | 285,000 5,428 | 88,330 | 1,557 |
| 37 | Memphis, Tenn.. | 10,307,074 | 10,307,074 |  |  | 9,061, 500 |  | 1,104,100 | 39,780 | 4,818 | 56,876 |
| 38 | Scranton, Pa. | 3,428,598 | 1,844,971 | 1,583,027 |  | 2,776,500 | i82,85i | 1349,209 | 101,383 | 18,835 |  |
| 39 | Rlchmond, Va | 11,224,837 | 11,224,837 |  |  | 11,214,219 |  |  | 40 |  | 10,578 |
| 40 | Paterson, N. J. | 4,544,797 | 4,544,797 |  |  | 3,672,000 |  | 513,339 | 350,000 |  | 9,458 |
| 42 | Fall River, Mass. | $\begin{aligned} & 9,001,008 \\ & 7,37,38 \end{aligned}$ | $\begin{aligned} & 7,531,579 \\ & 7,377,358 \end{aligned}$ | 1,469,489 |  | $6,995,000$ $7,293,24$ |  | 1,031,000 |  | 585,371 | 359,697 84,115 |
|  | Dayton, Ohio | 5,201,288 | 4,742,435 | 458,853 |  |  |  |  |  |  |  |
| 4 | Grand Rapids, Mich........ | 3,635,951 | $3,655,951$ 5579 | 48, |  | 2,74,100 | 3,000 | 843,200 | 124, | 40,822 | 32,829 |
| 45 | Nashrille, Tenn... |  | 5,579,290 |  |  | 5,357,710 |  |  | 21,580 |  |  |
| 46 | Lowell, Mlass................ | 4,103,119 | 4,193, 119 |  |  | 3,422,020 |  |  | 700,000 |  | 70,429 |
|  | Cambridge Mass.. | 11,792,437 | 11,792,437 |  |  | 11,539,850 |  |  | 160,000 |  | 92,587 |
| 48 | Spokane, Wash............. | 8,946,073 | 7,390,872 | 1,555,201 |  | 4,863, 300 |  | 2,765,435 | 35,383 | i,28i,745 |  |
| 50 | Albany, N. Y................ | 5,090, 733 | 5,099,733 |  |  | $2,198,600$ $4,163,356$ |  |  |  |  |  |

[^30]OAPITA, TOGETHER WITH CHANGES DURING YEAR IN FUNDED AND FLOATING DEBT AND IN SINKING FUND 1910.
asclzned to each, 800 page 87. For a taxt discussion of this table, see page 58.]

| GROSS deat outstanding at closk of year-continued. |  |  |  |  |  |  | HET FONDED AND YLOATING DEBT ${ }^{2}$ OUTSTANDLNG AT CLOSE OF YRAR. |  | nfcrease durng year mi- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classilaed as held by- |  | $\underset{\text { capita. }}{\underset{\text { Per }}{ }}$ | Classified as issued for- |  |  |  | Total | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Gross funded and floating debt. | $\begin{aligned} & \text { Sinking fund } \\ & \text { assets. } \end{aligned}$ | $\begin{aligned} & \text { Net funded } \\ & \text { and foasting } \\ & \text { debt. } \end{aligned}$ |  |
| Pabile. | $\left\|\begin{array}{c} \text { City funds } \\ \text { invith } \\ \text { estments. } \end{array}\right\|$ |  | General purposes. |  | Public service enterprises and investments. |  |  |  |  |  |  |  |
|  |  |  | Total. | $\underset{\text { caplar. }}{\text { Per }}$ | Total. | $\underset{\text { caplta. }}{\text { Per }}$ |  |  |  |  |  | 号 |
| \$2,005,042,650 | \$433,866,097 | \$59.28 | \$1,743,096,804 | 353.81 | \$695,811,943 | 525.47 | 81,707,350,033 | 56250 | 8148, 626,071 | \%33,882, 133 | 8114, 643,938 |  |
| 1,408, 523, 147 | - $\begin{array}{r}380,280,280 \\ 32,673,609\end{array}$ | $\begin{array}{r}117.73 \\ 60.08 \\ \hline\end{array}$ | 1,243,651, 332 | 81.85 46.14 | 545,157,035 | 35.88 13.83 | 1,240,788,518 |  | 118,272,882 | 31,032,624 | 87, 240, 258 |  |
| $271,211,782$ $203,388,403$ |  | c0.08 | -23, $184,252,1488$ | 36.14 <br> 39.31 | $71,160,244$ $51,305,305$ | 13.93 12 128 | 204, 709,002 | 40.07 39.63 | 13,702,881 | $21,379,743$ 1682,907 | 11, 323,238 |  |
| 118,914,318 | 8,742,503 | 45.02 | 99, 476,467 | 35.08 | 28, 180,359 | 9.94 | 96,673,038 | 34.10 | 4,453,196 | 1,152,673 | 3,300,523 |  |

group l.-CItIEs having a population of 300,000 or over in 1910.

| 5760, 122, 353 | \$258, 572,090 | \$214.90 | 5556 | 8137.75 |  | 87.21 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 94,386,927 | 1,283,420 | 43. 75 | 00, 000,7 | 41.60 | 4,714,553 | 216 | 66,796,962 | ${ }_{30.57}$ | 1,669,566 | : ${ }^{2} 504,003$ | -7,473,629 | 2 |
| 82,851, 545 | 17,403, 300 | C. 73 | 69,897,852 | 45.12 | 430,361,963 | 19.60 | 88,062,890 | ${ }^{53.56}$ | 2,919,980 | 1,703,062 | 1,211,918 | 8 |
| 23,421,884 |  | 42.16 172.13 | 25,537,834 | $\begin{array}{r}37.17 \\ 140.35 \\ \hline\end{array}$ | $3,426,000$ $21,313,700$ | 41.99 318 | 27,019,282 | 39.33 110.52 | 3,912,134 | $1,473,206$ $3,001,190$ | $3,438,928$ $1,357,894$ | 4 5 |
| 40,815 | 1,862 | 76.12 | 35,879 | 63.8 | 6,799 | 1213 | 37,216,013 | 66. | 4,472,599 | 263,046 | 4,203,653 | 6 |
| 41,003,885 | 18,012,29 | 111.04 | 41,141,179 | 73.67 | 20,877,000 | 37.38 | 40,008, 101 | 71.64 | 5,063, 400 | 1,387, 0106 | 3,675, 994 | 7 |
| 45, 197,685 | 11,240,923 | 105. 71 | 43, 837,913 | 82.11 | 12,600,700 | 23.60 | 43,424, 736 | 81.33 | 5, 234,233 | , 470, 603 | 4, 763, 745 | 8 |
| 10, 298,703 | 3,307, 183 | 29.64 | 11,507,772 | 24.71 | 2,298, 114 | 4.93 | 9,373,897 | 20.13 | 118,472 | 88,928 | 127,400 | ${ }^{9}$ |
| 24,294,846 | 2,036,503 | 64.27 | 10,780, 936 | 46.68 | 7,450,413 | 17.58 | 21,879, 691 | 51.64 | 1,488, 638 | ${ }^{2} 800,604$ | 2,287, 142 | 10 |
| 17,421,735 |  | 41.79 | ,92 | 40.59 | 500,000 | 1.20 | 16,263,500 | 39. | 5,698,200 |  | 6,008,200 |  |
| 13,039, 425 | 81,000 | 35.09 | 13, 046,675 | 34.90 | 73,750 | 0.20 | 10,156,623 | 27.17 | 3118, 111 | 320,197 | 3,97,914 | 12 |
| 60,004,525 | 9,936,963 | 173.11 | 32, 453,838 | 89.34 | -30,457,600 | 83.77 | 51,021,726 | 140.33 | 5,207,629 | 992,610 | 4,215,010 | 13 |
| 30, 117,875 | 8,166, 453 | 110.18 | 25,362,323 | 7299 | 12,922,000 | 37.19 | 24,672,463 | 7.01 | 1,683,480 | 377,182 | 1,306,278 | 14 |
| 36,180,400 | 718,260 | 108.88 | 32, 141,160 |  | 4,757,500 | 14.03 | 35,372,277 | 104.32 | 854, 315 |  | 854,315 |  |
| $13,241,513$ $21,021,018$ | 1,090,000 | 40.07 69.34 | $13,264,813$ $5,529,918$ | 40.07 17.32 | 16,602, 100 | 52.01 | 9,492,061 | 28.67 63.31 | 1822,930 $5,470,001$ | 857,439 | ${ }^{865,491}$ |  |
| 14,613,561 | 2,999,537 | 58.44 | 15,683,098 | 52.03 | 1,930,000 | 6.40 | 11,511,865 | 33.19 | -528,333 | 477,694 | 50,639 | 18 |

group il-cities having a population of 100,000 to 300,000 IN 1910.

| \$16,709,628 | 574,000 | \%381.89 | $\mathbf{s 1 0 , 4 4 , 0 9 9}$ | \%61.41 | $35,48,100$ $3,433,000$ | 520.48 13.82 20, | \$13,278,637 6, 651,059 |  |  | 8218,630 |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,0\%t; ${ }^{\text {\% }}$ |  | - 12366 | 22,593,04 | 95.27 | 6, 396,744 | ${ }_{27} 13.38$ | -6,109,125 | - 27.78 | 1,44, 12000 | 59, 78 | 1,394, 525 | ${ }_{21}^{20}$ |
| 4, 4 | $6,52,0000^{\circ}$ | 20.94 88 | 15, $4,888,4969$ |  | 4,080,000 | 0.06 18.19 | 12,274,799 | ${ }_{548}^{18.71}$ | 120,000 500,000 | 695,367 | ${ }^{\text {P189, }} 187$ | ${ }_{23}^{22}$ |
| 11,705,521 | 1,550, 100 | 59. 24 | 11,42, 621 | 51.01 | 1,84, 000 | 8.23 | 11,036,593 | 49.29 | 850,500 | 147,279 | 807,779 | 2 |
|  | 323,827 | 65.84 | $8,600,951$ $10,135,807$ | 39.84 47.20 | \%,67, 2,2000 2,000 | 2800 | ${ }_{9}^{6,5603,173}$ | 29.83 | ${ }^{3} 158,0000$ | 159,288 <br> 32,12 <br> 12 | *317, ${ }^{858}$ | ${ }_{2}^{25}$ |
| 5,641, 115 | 655, 1200 | 29.51 | 5,993,615 | 28.09 | ,302,600 | 1.42 | 1,255,988 | 5.83 | ${ }^{12123,550}$ | 175,424 | ${ }^{2} 288,974$ | 27 |
| 15,201,403 | 1,045, 720 | 78.41 | 10,921,123 | 52.70 | 3,326,000 | 25.70 | 9,061,546 | 43.73 | 1,220,000 | 142, 001 | 1,083,309 | 28 |
| 12, | 3,303,300 |  | 12,08 | -66.65 | 3,701,500 | 20.39 | 8.419 | 46.55 | 1117,000 | 1782,523 | 665,523 | 29 |
| 9,206,473 | 1,832,526 | ${ }^{65.51}$ |  |  | $12,437,000$ 1 $1,205,500$ | ${ }^{14.46}$ |  | 40.68 |  | 76,560 |  | ${ }^{30}$ |
| 4,476,635 | 934,000 | 351.07 | 3, 3, 3 Se, 13,5 | 22.73 | + $1,1805,500$ | 12.31 7.86 | ${ }_{4}^{4}, 4723,162$ | -2.73 | 1,643,637 | 76,560 | 1, $1,173,40$ | ${ }_{32}$ |
| 6,323,240 | 4,073,300 | 71.22 | 6,546,540 | 4.8 | 3,80,000 | 23.37 | 5,900,220 | 40.48 | -690,000 | 378,768 | 311,232 | ${ }_{33}$ |
| 9,8 | 3,555 | 72.0 | 5,0 | 36.96 | 4,905,000 | 35.7 | $8,311,921$ | 56 | 205,691 | 9,431 | 196,280 |  |
| ${ }_{6}^{4,0638,337}$ | 15,000 | 30.56 47.84 | 4,053,387 | 30.56 46.60 |  | 1.24 | $3,673,204$ <br> 4,970 | 27.49 37.46 | 785,734 | 1,049 | ${ }^{1} 101,268$ | ${ }_{36}^{36}$ |
| 10,307, 074 |  | ${ }_{78}$ | $7,197,074$ | 51.90 | 3,110,000 | 23.72 | 8,964, 880 | 6838 | 1,221,000 | 204 | 1,280, 736 | 37 |
| 3,122,508 | 306,000 | 28.40 | 3, 428,588 | 26.40 |  |  | 2,326,073 | 17.91 | 220, 277 | 128,812 | 279,039 | 38 |
| 9,185, 712 | 2,039,125 | 87.95 | 0,100, 537 | 71.31 | 2,124,300 | 18.64 | 8,908,770 |  |  | 24, 220 | ,271,720 |  |
| \%,340,797 | 2,20,1000 | ${ }^{36} 18$ | 4,54, 9797 | 36.18 |  |  | - ${ }_{8}^{3,132,521}$ | 24.94 | 57,000 | ${ }^{2} 44,4010$ | 111,401 | 40 |
|  | 122,800 | ${ }_{6} 6.84$ | 6, ${ }_{6}^{9,121,358}$ | $5{ }_{51.34}$ | i,233,000 | i0. 50 | 4, $1,51,602$ | 41.51 | 1,038,641 | 209,209 | 820, 332 | 42 |
| 4,990, 118 | 211,170 | 4.62 | 4,361, | 37. 41 | 840,200 | 7.2 | 4,190 |  | 80,600 | 1 12,304 | 88,903 |  |
| 3,47, ${ }^{3} 5$ | 173,000 | 3248 50.55 5 | $2,313,451$ <br> $4,155,200$ | - 20.82 | 1,32, | 11.68 120 |  | -22.16 | 1752,000 | ${ }^{35} 5$ | 415,393 | 4 |
| 4,142,549 | 50,570 | 39.15 | 3,011, 019 | ${ }^{21} 62$ | 1,151,200 | 10.83 | 2,392,500 | 22.50 | 148,114 | 70,251 | -118,365 | 46 |
| $\begin{array}{r} 10,581,377 \\ 8,91,873 \end{array}$ | $\begin{aligned} & 1,211,100 \\ & \substack{4,200} \end{aligned}$ | 11248 85 8.69 | $\begin{aligned} & 8,003,837 \\ & 7,399,073 \\ & 7,1070 \end{aligned}$ | $\begin{aligned} & 76.63 \\ & 70.87 \\ & 7011 \end{aligned}$ | $\begin{aligned} & \mathbf{3}, 758,600 \\ & 1,377,000 \end{aligned}$ | $\begin{aligned} & 35.85 \\ & 14.82 \end{aligned}$ |  |  |  | 355,089 1,158 3 | 12,27,789 | ${ }_{48}^{48}$ |
| 4, 418,75 | 6030,981 | $\underset{\substack{21.55 \\ 50.57}}{ }$ | ${ }_{3,531,}^{2,133}$ | ${ }_{35} 2125$ | i,568,000 | i5.64 | 2,286,697 | 25.80 | 179,918 | 51,865 | 128,033 | ${ }_{50}$ |

Includes $\$ 57,000$, the debt oblipations issued for a gas-supply system owned bat not operated by the clty.
Includes $818,259,000$, the debt obligations issued for the Cincinati Southern Railway, owned but not operated by tho olty.
Inchudes 3890,000 , the debt obilgations issued for a gassupply system owned but not operated by the city.
$60065^{\circ}-13-13$
[For a list of the cities arranged alphabetically by states, with the number
GROUP III-CITIES HAVING A POPOLATION OF 80,000 TO 100,000 IN 1910.

|  | crix. | gross debt outstandia at close of tear. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classified by diviston of the government of the city issuing. |  |  | Chassifed according to provision maxde for payment. |  |  |  |  |  |
|  |  |  | City corpora-tion. | School. district | Other dilvisions ofthe the govern-ment of the clty. | Funded or fixed. | Floating. | Current. |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{gathered} \text { Specini } \\ \text { assessment } \\ \text { loans. } \end{gathered}$ | Revenue loand | $\begin{gathered} \text { Outstand } \\ \text { ing } \\ \text { rantar. } \end{gathered}$ | $\begin{aligned} & \text { Private } \\ & \text { trustile } \\ & \text { bilities. } \end{aligned}$ |
|  | Hartiond, Conn | 47,579,930 | *5, 532,278 | 52,027,702 |  | 38,639,481 |  |  | ${ }^{1938,545}$ |  | 81,805 |
|  | Trentn, ${ }^{\text {The }}$, J...... New Bedford, | $6,326,796$ $7,607,216$ |  |  |  | $3,964,595$ $7,266,774$ |  | 81,005,006 | 007,500 |  | 173,0378 |
|  |  |  |  |  |  |  |  | 357,500 |  | + 407,478 | - 42,343 |
|  | Camden, N. J...-.... |  |  |  |  |  |  |  | 109,330 |  |  |
|  | Balt Lake Clty, Ütä Dallas, Tex |  |  | 820,2\% |  | $5,212,000$ 3,49900 | 82, 3 iö | 1,322, 507 |  |  | 30, 30.36 |
|  | Lym, Maxs ................ |  |  |  |  | $3,24,100$ $6,345,100$ |  |  | 600,000 |  | 233, 228 |
| $\begin{aligned} & 61 \\ & 68 \\ & 63 \\ & 64 \\ & 64 \\ & 64 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | Des Moune, Lowa. |  | 1,437,468 | 8̇77, 43 |  | 2, $2,1868,300$ | zoi |  | 84, 800 | 50,100 | 5,425 |
|  | Lawrence, Mfasa........... | - |  |  |  | 2,74, 3 37 |  |  | 350,000 218 | 88, 681 | ${ }_{30,}^{90,174}$ |
|  | Tacoma, Wash,........... | 8,266,031 | 4, $7,004,898$ | 832,874 | - | $3,620,500$ $4,073,562$ |  | $\begin{aligned} & 2,610,331 \\ & 1,003,225 \end{aligned}$ | 218,773 | 60,017 | 30, 4,223 |
| $\begin{aligned} & 66 \\ & 67 \\ & 68 \\ & 68 \\ & 69 \\ & 70 \end{aligned}$ | Yonkers, N. Y. | 7,626, 192 | 7,626,192 |  |  | 6,600, 631 |  |  | 680,000 | 80,501 |  |
|  | Youngstown, Ohio | 2, ${ }^{2}, 681,809878$ | 2, ${ }^{2,0260,8787}$ | 335,000 |  | licese, | i,220 | 67,906 |  | 38, 320 |  |
|  | Duluth, vinn:............... |  | 5,755,928 |  |  | S, ${ }^{\mathbf{6}, 1,504,450}$ |  | 124,000 | 38,000 |  | 9,287 |
|  | St. Joseph, Mo............. | 2,733,833 | 1,342,408 | 1,301, 425 |  | 2,695,450 |  |  |  | 37, 221 | 1,162 |
|  | Samerville, Mass. | 1,850,818 | 1,850,818 |  |  | 1,500,000 |  |  | 350,000 |  |  |
| 73 |  |  |  | 144,000 | 20,575 |  |  | - 20,80 | 248,000 | 26,023 | 57,391 |
| ${ }_{75}^{74}$ | Eurabeth M, J............. | $3,464,895$ $3,652,789$ | 3, $3,464,895$ |  |  | $3,250,850$ $3,299,418$ |  | 146,770 |  | 17,609 | 112 |
| $\begin{aligned} & 76 \\ & 77 \\ & 78 \\ & 79 \\ & \hline 80 \end{aligned}$ | Waterbary, Conn. |  | 2,773,147 | 154,100 |  | 2,708, 190 |  |  |  |  |  |
|  | Schenectady, N. Y. | $4,771,650$ <br> 2,3095 |  |  |  | $3,722,887$ <br> $\substack{272,469}$ |  |  | 300,000 | 8,850 | 2020 |
|  | Mranchester, N. H........... | 1,885, 633 | 1,855,633 |  |  | 1, ${ }^{2}, 656,000$ |  |  |  | 43,253 | 186, 300 |
|  | Evansville, Ind. | 1,088,655 | 1,806, 255 | 92,400 |  | 1,999,400 |  |  |  | 26,704 | 22,551 |
|  |  | 2,088, 858 | 1,568,653 | 465,000 |  | 1,47, 358 |  | 599,214 |  |  | 2,051 |
|  | Wriker Barre, Pa............. | 1,767, | - $1,785,468$ | 685,000 |  | 1,673,100 |  | 80,000 | C0I, 3 S | 32,023 |  |
|  | Реoria, Il. Erie, Pa... | 1,403,423 |  | $201,20 i^{\prime}$ | 196,000 |  | .......... | 509,79 0,725 | 20, 0.000 | 17,956 <br> 185 | 1,723 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 87888880 |  | 5,124,737 | 3, $3,0000,85$ | $\cdots \mathrm{i}, 143,882$ |  | 3, $2,117,500$ | . | 1,499, 9000 | 384,132 |  | 96,099 ${ }^{39}$ |
|  | Harrisburg, Pa, ${ }^{\text {Farl......... }}$ | 3,011,282 | 2,033,782 | - $\begin{array}{r}\text { 837, } \\ \text { 525 }\end{array}$ |  |  | ....... | 196,100 |  | 11,626 |  |
|  | Charleaton, | 4,089,950 | 4,089, ${ }^{2} 850$ |  |  | 4,088,950 |  |  |  |  | 31,736 |
| 919898989898 | Portland Me. M | 7,423,810 | 2,883,810 |  | 4,599,000 |  | 8,843 |  | 532,500 |  | 5,904 |
|  | Earre Hautit, Ind............ | 2, 8313,773 |  | - 426,7220 |  | 1,080,000 |  | 1,159,400 |  | $\begin{gathered} 9,980 \\ 15,700 \\ 18, ~ \end{gathered}$ |  |
|  | Holyore, Sass. Jacksonvilue, Fia |  | $3,457,250$ $1,884,033$ |  |  | $3,186,500$ $1,768,000$ |  |  | 300,000 |  | ,950 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 年 ${ }^{96}$ | Brockton, Mass............. | $3,685,804$ $3,265,517$ | 3, $3,635,804$ |  |  | $3,181,750$ 2,885 |  |  | 450,000 |  | 4,054 |
|  | Johnstown, Pa............... | , 8888,594 | , 506,349 | 362,235 |  | 2,883, 700 |  | 63,000 | 22,000 | 6, 8 ¢ ${ }^{\text {a }}$ |  |
|  | Passaio, $\mathbf{\text { South }}$ Send, İd.... | 1,408,302 | 1,408,302 |  |  | 1,288,250 |  | i 30,052 | 10,000 |  |  |
|  |  | 821,40 | 62,940 | 24,00 |  |  |  |  | 6,841 |  | 20,099 |
| 101 | Corington, Ky | 2,741,409 <br> $\mathbf{3 , 9 3 1 , 9 1 6}$ | $2,741,409$ $3,521,693$ |  |  | 2,181,500 |  |  | 233,478 |  |  |
| 103 | Altoona, Pa ................. | 2, 2 | 1, 1 g2, 892 | 587,000 |  | 2, $2,279,200$ | ....... | $\begin{array}{r} 2,035,501 \\ 279,300 \end{array}$ | 16,021 | 2,723 |  |
| 105 | Allentown, Pa.............. | 1, $1,470,088$ | $\begin{aligned} & 549,002 \\ & 1,308,152 \end{aligned}$ | 629,300 | 133,936 |  |  | , |  |  | 227 |
|  |  |  |  |  |  |  |  |  |  |  | 45,709 |
|  |  |  | 3, $3,889,24$ |  |  | 3,081, 500 |  |  |  |  |  |
|  |  | $2,190,429$ | -2, $1,729,429$ | -14,000 |  | 1,711,000 |  | 1,267,800 |  | $\begin{array}{r} 1,898 \\ 8,312 \\ 8 \end{array}$ | 9,175 |
|  |  |  |  | 4,00 |  |  |  |  |  |  |  |

1 Sinking and lovestment funds and public trúst funds for munlcipal uses.
2 The net funded and floating debt is the groas funded and floating debt, leen the ainking fand assets reserved to amortize such debt.

OAPITA，TOGETHER WITH CHANGES DURING YEAR IN FUNDED AND FLOATING DEBT AND IN SINKING FUND 1910－Continued．
assigued to each，see page 87．For a text discussion of this table，see page 56．］
GROUP IIT．－CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{gross debt outstanding at close or year－continued．} \& NET FONDED AN ma DEBT： 0 dna At CLOSE \& Tloat－ OT TRAB． \& necrrass \& durna fea \& R IN－ \& \multirow[b]{4}{*}{\[
\begin{aligned}
\& \text { 宮 } \\
\& \text { 兑 } \\
\& \text { 突 }
\end{aligned}
\]} \\
\hline \multicolumn{2}{|l|}{Classifled as held bs－} \& \multirow{3}{*}{\[
\begin{gathered}
\text { Per } \\
\text { capita. }
\end{gathered}
\]} \& \multicolumn{4}{|c|}{Classified as issued for－} \& \multirow{3}{*}{Total} \& \multirow{3}{*}{\[
\underset{\text { capita }}{\text { Per }}
\]} \& \multirow{3}{*}{Gross funded and floating debt．} \& \multirow{3}{*}{Sinking fund
assets．} \& \multirow{3}{*}{Net fonded and floating debt．} \& \\
\hline \multirow{2}{*}{Public．} \& \multirow{2}{*}{\[
\begin{aligned}
\& \text { City funds } \\
\& \text { with invest } \\
\& \text { ments. }
\end{aligned}
\]} \& \& \multicolumn{2}{|l|}{General purposes．} \& \multicolumn{2}{|l|}{Publle service enter－ prises and Investments．} \& \& \& \& \& \& \\
\hline \& \& \& Total． \& \[
\underset{\text { capita. }}{\text { Per }}
\] \& Total \& \[
\begin{gathered}
\text { Per } \\
\text { capita. }
\end{gathered}
\] \& \& \& \& \& \& \\
\hline 37，282，448 \& 3297，482 \& \＄76．63 \& 37，104， 930 \& 871.83 \& 3473，000 \& 54.80 \& ：55，746，847 \& \＄58．10 \& 13954，973 \& 3 \(\mathbf{\$ 7 6 4 , 1 4 1}\) \& 38190，832 \& \\
\hline 5， 125,860 \& 1，200， 930 \& 65． 31 \& 8，481，290 \& 56． 68 \& 845，500 \& \({ }_{8}^{8.73}\) \& 2，038，788 \& 21.06 \& 419，600 \& 157，001 \& 262， 399 \& 62 \\
\hline 7，200，116 \& 407， 100 \& 78.71
33.57 \& \(5,787,216\)
\(3,243,219\) \& 59.58
33.57 \& 1，820，000 \& 18.83 \&  \& 55.90 \& 1，023， 037 \& 10，450 \& 850，007 \& \({ }_{84}^{53}\) \\
\hline 3，44， 780 \& 251，500 \& 28.04 \& 1，794，290 \& 18.68 \& 900， 0000 \& 9.37 \& 1，715，405 \& 17.86 \& 162，400 \& 101，173 \& －18，039 \& 蕀 \\
\hline 4，292，549 \& c01， 650 \& 51.77 \& 3，428，099 \& 36.24 \& 1，468，0 \& 15． 53 \& 3，860，778 \& 40.84 \& 309， 250 \& 114，005 \& 195，245 \& 86 \\
\hline 7，116，880 \& \& 76.71 \& 5，291，850 \& 57.04 \& 1，825，000 \& 19．67 \& 5，208， 001 \& 56.12 \& 238，008 \& ：17，211 \& \({ }^{3} 18,797\) \& 57 \\
\hline 3，311，905 \& 222，000 \& 38.60 \& 1，903，905 \& 20.67 \& 1， 660,000 \& 18.02 \& 3， 012,161 \& 33．03 \& 668， 750 \& 82， 377 \& 576，313 \& 58 \\
\hline 4， 406,128
\(8,909,600\) \& 851,000
435,500 \& 88.65
71.35 \& \(3,600,228\)
\(3,882,100\) \& 40.40
43.68 \& \(1,648,500\)
\(2,463,000\) \& 18.45
6.70 \& \(3,145,518\)
\(5,502,108\) \& 35.21
61.87 \& 39,100
\(1,019,800\) \& 54,576
\(\mathbf{1 2 8 , 4 0 0}\) \& 363,676
891,400 \& 59
60 \\
\hline 3，767，200 \& 7，000 \& 43.18 \& 2，633，200 \& 30.01 \& 1，151，000 \& 12.17 \& 3，678，154 \& 42.08 \& 195，600 \& 77 \& 105，523 \& \\
\hline 2，314， 901 \& \& 26.80 \& 2，314， 201 \& 20.80 \& 1，151，000 \& \& 2，187，001 \& 23.32 \& 691，094 \& \& 694，094 \& 68 \\
\hline 3，140， 775 \& 163,400
299 \& 38，47 \& 2，550， 175 \& \({ }_{64}^{29.69}\) \& 754，000 \& 8．781 \& 2，567，\({ }_{3}\) \& 29．80 \& 290， 420 \& 28， 2538 \& 268， 167 \& \({ }_{64}^{63}\) \\
\hline \(8,255,985\)
\(8,208,031\) \& 289， 730 \& 102.05
63.23 \& \begin{tabular}{l} 
5，441， \\
3,93 \\
\hline 180
\end{tabular} \& 64.88
47.44 \& \(3,103,982\)
\(1,299,851\) \& \({ }^{37.07}\) \& \[
\begin{aligned}
\& 3,366,487 \\
\& 4,051,562
\end{aligned}
\] \& 64.08
49.21 \& \[
\begin{array}{r}
621,500 \\
1,631,930
\end{array}
\] \& \(\begin{array}{r}35,867 \\ \hline 19,251\end{array}\) \& \[
\begin{array}{r}
685,633 \\
1,651,181
\end{array}
\] \& \({ }_{65}^{64}\) \\
\hline 7，381，992 \& 244，200 \& 85.56 \& 5，330，242 \& 60.79 \& 2，205，930 \& 28.77 \& 6，446，407 \& 80.78 \& 351，410 \& 3 4，203 \& 355，613 \& 66 \\
\hline 2，220， 520 \& 135，357 \& 29.87 \& 1，890，677 \& 23.91 \& 471，200 \& 5.96 \& 1，685，285 \& 21.31 \& 150，195 \& 262，914 \& 213， 109 \& 67 \\
\hline 5， 600,800 \& \& 71.19 \& 4，309， 820 \& 54． 69 \& 1，300，000 \& 16.50 \& 5， 430,5788 \& 68.92 \& 65，477 \& 29，384 \& 36，063 \& 68 \\
\hline 6，733，081 \& 38，000 \& 86.55 \& 3，645，0081 \& 46.43
35.00 \& 3，140，000 \& 0.09
0.32 \& 6，431， 2003 \& 81.96
34.88 \& 172，600 \& 81，023 \& 81，677 \& \({ }^{60}\) \\
\hline 2，724，833 \& 9，000 \& 35.32 \& 2， 008,833 \& 35.00 \& 25，000 \& 0.32 \& 2，676，923 \& 34.58 \& \({ }^{2} 98,500\) \& 7，201 \& \({ }^{3} 105,761\) \& 70 \\
\hline 1，850， 818 \& \& 29.85 \& 1，800， 818 \& 23.32 \& 80，000 \& 0.65 \& 1， 1000000 \& 19.42 \& 33，000 \& \& 33，000 \& 71 \\
\hline 4，616，\({ }^{2} 84\) \& 135，640 \& \({ }_{29}^{61.87}\) \& 2，416， 17 \& 31.46 \& 2，335，747 \& 30.41 \& 4，238，801 \& 55．18 \& 146,956
138,148 \& 310， 18.227 \& 128， 729 \& \({ }_{73}^{72}\) \\
\hline 2， \(3,132,685\) \& 291， 210 \& 29.23
47.20 \& 2，175， 3 ， 195 \& 46． 59 \& \(\cdots 35,000\) \& 0.61 \& 1， \(2,818,504\) \& 2.19
39.21 \& 138，148 \& － 73,143 \& 188， 703 \& 74 \\
\hline 3，542，769 \& 110，000 \& 49．83 \& 2，462， 769 \& 33.59 \& 1，190，000 \& 16．23 \& 3，140， 434 \& 42.84 \& 638，000 \& 40，558 \& 597，442 \& 75 \\
\hline 2，633，337 \& 98，000 \& 40.08 \& 1，941，337 \& 26.54 \& 990，000 \& 13.54 \& 2，645，036 \& 38.18 \& 33，500 \& ：152，157 \& 185，657 \& 76 \\
\hline 4，235，514 \& 536， 146 \& 65.52 \& 3，958， 660 \& 54.36 \& 813，000 \& 11.16 \& 3，021，908 \& 41.49 \& 315，967 \& 113，907 \& 202，030 \& 77 \\
\hline 2，252， 339 \& 26，713 \& 32.81 \& 2，172， 352 \& 30.89 \& 137，000 \& 1．95 \& 2，205，981 \& 31.37 \& 183，500 \& －29，855 \& 153，845 \& 78 \\
\hline \(1,350,333\)
\(1,929,655\) \& 505,300
69,000 \& 28.91
28.55 \& 1， \(1,514,638\) \& 17.34
22.81 \& 671,000
400,000 \& 9.58
8.74 \& 1，920，750 \& \({ }^{13.71}\) \& 11,000
\(\mathbf{3} 39,200\) \& 3

$16,51,079$ \& 32,560
856,279 \& 79
80 <br>
\hline 1，870，093 \& 158，555 \& 29.37 \& 1，025， 653 \& 28.89 \& \& 0.48 \& 1，259，748 \& 18.67 \& 257，720 \& 3 37，24 \& 204，964 \& <br>
\hline 6， 841,54 \& 943，255 \& 115.46 \& 6， 521,595 \& ${ }^{96} 69$ \& 1，206，000 \& 18．77 \& 6，157， 174 \& 91.28 \& 44，000 \& 78，211 \& 335,241 \& 8 <br>
\hline 1，740，464 \& 20，000 \& 20.23
20.96 \& 1， 660,464 \& ${ }_{2}^{26.23}$ \& \& \& 1，610，793 \& 24.00
10.24 \& 709,500
113,500 \& 2，858 \& 706，642 \& ${ }_{8}^{83}$ <br>
\hline 1，369，${ }^{203}$ \& 340， 15 \& 16．${ }^{2}$ \& 1，890， 148 \& 13.38 \& 220，000 \& 3.31 \& 601， 256 \& 0． 04 \& 15，500 \& 25，038 \& 29，538 \& 85 <br>
\hline 8，060，021 \& \& 47.17 \& 2，247，021 \& 34.54 \& 822，000 \& 12．63 \& 2，684，850 \& 41.26 \& 3 19，400 \& \& －49，4c0 \& <br>
\hline 5，124， 37 \& \& 78.82 \& 4，21， 37 \& 66.22 \& 873，000 \& 13． 60 \& 3，041， 800 \& 47.38 \& 1， 51515,500 \& \& 1，439， 7075 \& 88 <br>
\hline 2， 805,288
$1,128,787$ \& 206，000 \& 46.91
17.68 \& 2，250，683 \& 35.06
13.56 \& 760,600
261,800 \& 11.85
4.09 \& 2，419， 6897 \& 37.70
15.16 \& 235,600
189,500 \& 34,420
18,580 \& 240，020 \& ${ }_{88}^{88}$ <br>
\hline 3，612， 450 \& 47，500 \& 62.52 \& 4，059，950 \& 69.52 \& \& \& 4，066， 355 \& 69.12 \& －18，000 \& 10，131 \& －28，131 \& 90 <br>
\hline 6，997， 61 \& 485，049 \& 127． 66 \& 3，353，810 \& 57.26 \& 4，129，000 \& 70.50 \& 6，425， 154 \& 109．70 \& 3 30，532 \& 3297,032 \& 266，500 \& <br>
\hline 2，334， 350 \& \& 39.87 \& 2，334， 350 \& 39．87 \& \& \& 951， 774 \& 16.25 \& 11，000 \& 7，400 \& 3， 3 ， 600 \& ${ }_{93}^{92}$ <br>
\hline 2，187，350 \& 200，900 \& 13.99
59.69 \&  \& 13.99
37.33 \& 1，302， 300 \& 20．56 \& 2，731， $\begin{array}{r}739\end{array}$ \& 12.69
47.00 \& 310,000
200,800 \& 4，439
83,267 \& 114,430
117,633 \& 93
98 <br>
\hline 1，84， 05 \& －6，00 \& 31.79 \& 1，116，533 \& 24.55 \& 1，417，500 \& 7.24 \& 1，700，277 \& 31.03 \& \& \& \& 95 <br>
\hline 3，255，304 \& 350，500 \& 63.82 \& 1，985，804 \& 34.91 \& 1，650，000 \& 29.01 \& 2， 609,012 \& 45.89 \& 1，050 \& 253,065 \& 54， 115 \& <br>
\hline 3，00， 187 \& 256，350 \& 88．63 \& 3，066，517 \& ${ }^{55} 39$ \& 180，000 \& 3.24 \& 2， 6518,495 \& 45．99 \& 35,000
152,400 \& 37，889 \& 51，114 \& ${ }_{98}^{97}$ <br>
\hline 1，378，971 \& $183,700 \mid$
29,331 \& ${ }_{25 .}{ }^{15.60}$ \& 1，408，302 \& 15.66
25.71 \& \& \& 1，238，600 \& 22．61 \& 152,400
364,000 \& 15， 377 \& 348，423 \& ${ }_{99}$ <br>

\hline $$
\begin{array}{r}
1,378,871 \\
821,940
\end{array}
$$ \& 29，331 \& 25.71

15.31 \& 1，637，940 \& 11.88 \& 184，000 \& 3.43 \& 1，781，057 \& 14．55 \& 32，860 \& ${ }^{8} 692$ \& 33，552 \& 100 <br>
\hline 2，741，409 \& \& 51.46 \& 1，525， 760 \& 28．ct \& 1，215，700 \& 23.82 \& 2，170，003 \& 40.74 \& 15，000 \& 3 1，057 \& 16，957 \& 101 <br>
\hline 3，091，910 \& \& 74.97 \& 3，931，916 \& 74.97 \& \& \& 1，877，671 \& 35． 80 \& 401，715 \& \& 461，715 \& 108 <br>
\hline 2，450，392 \& 129， 300 \& 49.49 \& 1，578， 892 \& 30.29 \& 1，001， 000 \& 19.20 \& $2,062,231$
$1,014,328$ \& 39．50 \& 200,500
36,875 \& 31,020
20,549 \& 229,480
16,426 \& 103 <br>
\hline $1,078,209$
$1,46,068$ \& 100,100
4,000 \& 22.70
28.06 \& 1，480，088 \& 16.35
28.08 \& 329，475 \& 6.35 \& 1，014，328 \& 19.64
19.26 \& 36,975
3909 \& 20，549 \& 16， 9 ， 820 \& 105 <br>
\hline 4，991，116 \& 907， 723 \& \& 4，631，839 \& \& 1，267，000 \& \& 4，479，974 \& 86． 78 \& 3 646，000 \& ${ }^{3} 1,038,595$ \& 330，505 \& 106 <br>
\hline 3，880， 24 \& 60， \& 14.27
75.49 \& 2，924，744 \& 56.77 \& 1，904，500 \& 18． 72 \& 2，908， 242 \& 66．45 \& 319，000 \& 19，726 \& 726 \& 107 <br>
\hline 2，451， 433 \& 138，420 \& 51.27 \& 2，010，953 \& 39.99 \& 300， 000 \& 11.28 \& 1，302， 577 \& 25.79 \& ${ }^{2}$ 69，500 \& \& 360，639 \& 108 <br>
\hline 2，108， 214 \& 82，185 \& 43.62 \& 1，615，629 \& 32.17 \& 574，800 \& 11.45 \& 1，680，918 \& 33.07 \& 175，200 \& 40，971 \& 13， 229 \& 109 <br>
\hline
\end{tabular}

d Decrease．

Table 20.-GROSS DEBT AND NET FUNDED AND FLOATING DEBT AT CLOSE OF YEAR, TOTAL AND PER ASSETS:
[For a list of the cities arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 00,000 IN 1910.


1 sinking and investment funds and public trust funds for municipal uses.
s The net funded and floating debt is the gross funded and foating debt, less the siniting fund assets reserved to amortire such debt.

OAPITA，TOGETHER WITH CHANGES DURING YEAR IN FUNDED AND FLOATING DEBT AND IN SINKING FUND 1910－Continued．
assigned to each，see page 87．For a text discussion of this table，see page 56.1
GROUP IV．－CITIES HAVING A POPDLATION OF 30，000 TO 60,000 IN 1010.

|  |  |  |  |  |  |  |  |  | ncerasas dozara tras ar－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chastricel as beld by－ |  |  | Clessifed as sosued dor－ |  |  |  | rotal． |  |  | Sincisgima | Noct dimat did |  |
| Public． | ctit fuds |  | Genenal parposen． |  | Prublis efirie enter |  |  |  |  |  |  |  |
|  |  |  | Toas． | ceremer | Total | $\underset{\substack{\text { Peptia } \\ \text { cople }}}{ }$ |  |  |  |  |  |  |
|  | ${ }^{186,280}$ |  |  | 50．38 |  |  |  |  |  | ${ }^{311,38}$ |  |  |
|  |  | cosk |  | cose |  |  |  | cose |  | cient |  |  |
|  |  | ${ }_{\text {20，}}^{10.19}$ |  | 18.8 |  |  | \％， 28 | ${ }_{8}^{8.41}$ | ${ }^{212}$ |  |  | 115 |
|  |  | cit |  |  |  | $\xrightarrow{2.0 .02}$ | $\xrightarrow{\text { cheme }}$ | cein | ， |  |  | 喆 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | cisime | coit | i， | cis | ， | citit |  |  | cincisism |  |  |  |
|  |  | ${ }_{38,50}$ | 1， 1,363123 | cise | ciricim | ${ }_{4}^{21.20}$ |  | ${ }^{28.25}$ |  | \％ 92 |  | ${ }^{\text {id }}$ |
|  | 12，000 |  |  |  | cisk |  | ， |  | cose | 20，7zt |  | ${ }_{\substack{125 \\ 120}}^{\substack{12}}$ |
|  | i这， 300 | cis |  |  | 3isi，000 | 7i， |  | 2i．19 | citiciom |  |  | 込 |
|  |  | cin |  | cies |  |  |  |  |  | 40，858 |  |  |
|  | 18，000 | 22， 2 |  | cin | cki， | ${ }_{\text {c }}^{0.39}$ |  |  | cin | $\xrightarrow{\substack { \text { ri，} \\ \begin{subarray}{c}{\text { rim }{ \text { ri，} \\ \begin{subarray} { c } { \text { rim } } }\end{subarray}}$ |  | ${ }^{13}$ |
|  | 1，88， 5 so | cose | S， |  |  | ${ }_{2182}^{3128}$ | ${ }_{\text {a }}^{\text {a }}$ |  | （121，00 | cintilis |  | ${ }^{135}$ |
|  |  | cinco |  | cose | ii， i \％${ }^{\text {a }}$ | 0.38 |  |  |  | ${ }_{\mathrm{ib}, \mathrm{ij2}}$ |  | ${ }^{12}$ |
|  | H7， | 10，08， |  | 2：14 | ${ }^{20,}$ | Q， 8. | ssiome | 18：24 | 11400 | 3，2en |  | 边 |
|  | $\cdots$ |  |  |  | ， |  |  |  | 10， | ciean |  |  |
|  |  | cise |  |  |  | － | $\xrightarrow{\text { motito }}$ | ces | 4， 4,8828 | ${ }_{\text {li，}}^{\text {lig }}$ |  | ${ }^{145}$ |
|  |  | 2272 | ， |  |  |  | ， |  | \％ei， | 2，887 |  | 19 |
|  | ii， $0_{0} 0$ | ciex |  | cien |  | 14：88 |  |  |  | ciems |  | ${ }^{180}$ |
|  | ioi， 36 | cise |  | ${ }_{2 \times 2}^{238}$ | －iilioio | － 213 | \％， | cin | coize | ， |  | 10s |
|  |  |  | come | cis |  |  |  | ， | cincom | citems |  | ${ }^{18}$ |
|  | － |  |  | ${ }_{\substack{12.30 \\ 20.30}}$ | ${ }_{\text {ciosiom }}$ |  |  | \％ 2.22 | \％ |  |  |  |
|  | ${ }^{30,24} 4$ | cos | 2， | ce． | como | cin | ， |  | comat |  |  | ， |
|  | 3ii， 000 |  | ， | cos | coin | 6： 0 |  |  | ？ | 隹， |  |  |
|  | $8 \times 0$ |  | cextict | 20.01 |  |  |  | ${ }_{\text {10，}}^{10}$ | ${ }_{\text {co，mo }}^{\text {cos }}$ |  |  | \％ |
|  | ，127，20020 | \％ | ${ }^{1,2}$ | cisem |  | 20：22 | ， | coict | coiction | iiii，izio |  |  |
|  | 24，54 | cis |  |  | cosmomo |  |  |  | coin | 4， 4.30 |  | 19 |
|  | bi； 300 | 11．41 | 6is，20 | 19．12 |  |  | ${ }^{10,326}$ | 12．20 | ，ini，mom | cil，${ }^{2}$ \％2 |  | 12 |
|  |  | ciob | citicio |  | zazan |  |  |  | coin |  |  | 178 |
|  | 3， 2000 | cisis | ${ }_{525}$ | 510．81 | 188，000 | 2，04 | cixam | cis． | ciele |  |  | 78 |
|  | \％e， | citat | 2， $2 \times 8,6$ | 20．14 21. | S33，000 | ijisi | 2，68，230 | cex | come | cki，308 |  | ${ }^{18}$ |
|  | joiliom |  | 2， |  | com | （ex |  |  |  | cink |  | （18） |
|  |  | 38．71 | 801，202 | 22.7 | 33， 300 | 11．00 |  | 3.74 | 33，675 |  |  |  |

－Decrease．
－Includes debt fincurred for a water－supply system，whlch is not reported separately．
[For a list of the cities arranged alphabeticalls by states, with the number

|  | ctit. | Total. | issued for aemeral purposeg. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | General govbunment ${ }^{\text {erneng. }}$ | Police and firedepartments. | Sewers and sowagedisposal. disposal. | Highways. |  |  | $\begin{gathered} \text { Chartios, } \\ \text { hospltals, and } \\ \text { corrections. } \end{gathered}$ |
|  |  |  |  |  |  |  | street pavements. | Bridges and abolition of grade cross. ings. | Other lighway purposes. |  |
|  | Grand total.... | 32,279,284,838 | 91,312,860,318 | 366,426,479 | \$33,806,015 | \$157,268,188 | \$30,830,623 | 834,03s,500 | 3248,050,549 | \$35,284,988 |
|  | Group I .................. | 1,671,675733 | 927,488,7368 |  | $\xrightarrow{20,650,567}$ | 91, ${ }^{91212,398}$ | 11,791, 427 |  | 198,631,678 | 32,589,300 |
|  | Group II <br> Group II | 2366,321,069 | 1188,014, ${ }_{\text {che }}$ | 5,802,700 | 2, $2,8650,021$ |  |  | cien | 28,23,589 | 1,74,400 |
|  | Group III....................... | 202,793,680 $118,481,755$ | - $118,743,631$ | 2,867,955 | 1, ${ }_{1}^{2}, 647,860$ | $\xrightarrow{15,593,579}$ |  | 3, $1,700,420$ | 11, 1100,856 | -429,794 |

GROUP I-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II-CITIES BAVING A POPOLATION OF 100,000 TO 300,000 IN 1910.

|  | Jersey City, N. J | 819,507,709 | 86,935,609 | \$770,000 | 879,500 | 3138,029 |  |  | 3690,330 | 5286,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kansas City Mfo.. |  | - $18.624,643$ | 771,000 | 100,000 |  |  |  |  | 173,000 |
|  | Indianapolis, ind.. | 4,388,300 | 3,175,300 | 900,000 |  | 2,22,230 |  | зіio,000 |  | iö,0000 |
|  | Providence, R . I. | 18,940, 000 | 14,880,000 | 91,000 | 631,229 | 6,22i,000 |  | 633, 311 | 2,41,310 | 375, 000 |
|  | Louisulle, ETY. | 12,887,700 | ${ }_{5}^{9,924,760}$ | 180,400 |  | 4,123,000 |  |  | 15,000 |  |
|  | St. Paul, | 10,017,000 | 7,531, ${ }^{\text {cheom }}$ | 488,000 | 323,000 | 2,298,000 |  | 1,1440000 | 170,000 | 22i,0000 |
|  | Denver, Colo.... | 15,'083,900 | Q, $8,212,990$ | 675,000 |  | 1,069,700 | H31,600 | 1,800,000 | $1,980,700$ $3,622,90$ |  |
|  | Columbus, Of | 14,915,088 | 11,213,582 | 21,000 | 290,000 | 3,257,400 | 30,000 | .722,000 | 4,003, 692 | 95,000 |
|  | Athanta, Ga |  | 1,8s, |  |  | S65, |  | 334,000 | 149,000 | 100,000 |
| 33 | Worcester, Mas ... | 10,072, ${ }^{\text {a }}$ |  | $\begin{aligned} & 500,000 \\ & 650,000 \end{aligned}$ | $\begin{gathered} 80,000 \\ 100,000 \end{gathered}$ | 2,045,000 | 72,500 | 270,000 | 584,823 | 333,000 |
|  | Syracuse, N. Y | $9,607,243$ 3,700500 | 4,511,843 | 400,500 | 107,100 | 225,100 |  | 24,700 | 125,000 |  |
|  | Birmingham, Ala.. | $6,341,570$ | ${ }_{5}^{5}, 360,570$ | 46,800 | 47,012 | 788,500 | 22,5 | 6,500 |  | 8,0000 |
| 38 |  | $\begin{aligned} & 10,165,600 \\ & 3,125,79 \end{aligned}$ | $\begin{aligned} & \left.\begin{array}{l} 5,271, \\ 2,6090 \\ 2,609 \end{array}\right] \end{aligned}$ | 43,000 | 250, ${ }^{2500}$ | 188,000 | $\begin{aligned} & 1,0 ; 79, i 000 \\ & 24,000 \end{aligned}$ | 337,000 | 425,000. |  |
|  | Richriond | 11,214,219 | 5,44, 319 |  |  | 1,113,000 | 82,000 |  |  | 1,400 |
| 41 | Paterson, NJ. | 4,185,339 $8,020,000$ |  | 416,000 325,000 | -40,000 | 983,868 |  |  |  |  |
| 12 | Fall River, Masa... | 7,203,243 | $8,040,243$ |  | 12,100 | 2, 2132,000 | $\begin{gathered} 922,000 \\ 55,000 \end{gathered}$ | 634,000 | 1, 1, 2100,550 | ¢7,000 |
|  | Dayton, Ohio. . | 5,000,700 |  |  | 137,700 |  | 89,000 | 734,000 |  |  |
| 8 | Nashrille, Tenn... | 5,557,710 | 3,803,710 |  |  |  |  | 210,000 | 1,255, 010 |  |
| 46 | Lowell, llas.................. | 3,422,690 | 2,271, 400 |  |  |  |  |  |  |  |
|  | Cambridge, Mas | 11,539,850 | 7,781,250 |  |  |  |  | 2,103,000 |  | 20,000 |
|  | Spokane, Wash. | 7,623,935 |  |  |  | 120,840 | 1,ii3,20 | 000,000 | 1,231,345 |  |
| 50 |  | 5,085,830 | 3, $3,572,830$ | 170,000 | 54,000 | 10,500 |  | 430,000 | $1,330,000$ $1,023,879$ |  |

[^31]AT CLOSE OF YEAR, CLASSIFIED BY PURPOSE OF ISSUE: 1910.
sssigned to each, see page 87. For a text discussion of this table, see page 58.]

| igsued for aemeral purposes-continued. |  |  |  |  |  | Iesued for municipal service enterprises. | ISSUED TOR pUbLIC service ratzerpitses and ISYESTKENTS. |  |  |  | Issued for refunding. ${ }^{2}$ | Issued for funding. | 槵 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School bulldings and sites. | Librafies, art galleries, and museums. | Parls and gardens. | Miscellaneous purposes. | Comblined or unreported purposes. |  |  |  |  | Electric |  |  |  |  |
|  |  |  |  | Funded <br> debt. | $\begin{gathered} \text { Special } \\ \text { assessment } \\ \text { loans. } \end{gathered}$ |  | Total. | supply systems. | systems and gassupply systems. | All other. |  |  |  |
| \$257,665,760 | \$26,387,509 | 3146,306,943 | \$57,890,751 | 396,782,713 | \$65,211,294 | 86,717, 535 | \$695,811,943 | \$387,362,964 | 39,915,050 | 2298, 533, 929 | 979,532,389 | \$184,362, 653 |  |
| $172,251,355$ <br> $33,311,973$ | $23,887,159$ $1,568,400$ | 122,3c0,254 | 42,500,945 $9,184,901$ | $\begin{aligned} & \hline 40,975,802 \\ & 18,610,279 \end{aligned}$ | $\begin{aligned} & 42,031,402 \\ & 16,790,460 \end{aligned}$ | $\begin{aligned} & 8,974,535 \\ & 505,000 \end{aligned}$ | $\begin{aligned} & 545,157,035 \\ & 71,169,244 \end{aligned}$ | $\begin{aligned} & 251,586,456 \\ & 63,155,544 \end{aligned}$ | $\begin{aligned} & 1,488,500 \\ & \text { 4.500.000 } \end{aligned}$ | $292,082,079$ | $\begin{aligned} & 38,068,425 \\ & 16.958,100 \end{aligned}$ | $\begin{array}{r} 155,038,603 \\ 9.654 .400 \end{array}$ |  |
| 31,522, 836 | 775,800 | 5,251,296 | 2,979,640 | 21,919,830 | 4,130,116 |  | 51,305,305 |  | 2,529,800 | 1,176,800 |  | 14,705,467 |  |
| 20, 579,596 | 155,850 | 3,015,300 | 3,219,265 | 9,26, 802 | 1,359,316 | 153,000 | 28,180,359 | 25,022, 259 | 1,388,750 | 1,769,350 | 6,40, 882 | 1,964,183 |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| 10,126 | \$21, 420,443 |  | \$15,271,237 | \$1,639,385 | 229,613,383 | 85,188,5 |  | 641,018 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $29,500$ |  | 11,005, 817 | 5,120, 170 | 2,10,000 | 12,018, 447 | 85,188, | $\begin{array}{r} 6,074,447 \\ 4,74,583 \end{array}$ | $\begin{aligned} & 9,611,018 \\ & 4,71,583 \end{aligned}$ |  | 248,433,429 | 93 | $\begin{array}{r} 3113,270,570 \\ 14,766,323 \end{array}$ |  |
| 8,122,713 | 165,716 | 1, 004,281 | -100,000 | 7,109,000 |  |  | 30, 361,963 | 29,784,963 | \$577,000 |  | 6,375, 600 | 3,350,000 |  |
| 10,376,025 | 743 | 18,673,0081 | $3,981,000$ $4,497,087$ | 2,000,000 |  |  | 31,313,700 | $3,426,000$ $3,328,500$ | 32,500 |  | 4,772,312 | 4, 436,000 |  |
| 3,381 | 258,500 | 4,304, | 412,172 | 089,000 |  |  | 6,799,165 | 8,084,165 | 80,000 | ,000 |  |  |  |
| 1,800, 000 |  | 2,450,000 | 4,263,000 | 10,0,083 |  |  | 20,875, 000 | 14,825,000 |  | 6,050,000 |  | 8,253,300 |  |
| 5,805,900 $3,363,000$ |  | $1,448,200$ 896,000 | 3, 453,462 138,000 | 10,319,960 |  | C45,000 | $12,600,700$ $2,298,114$ | $12,600,600$ $1,499,114$ | 799,000 | 100 | 122,000 | 771,500 |  |
| 2,612,500 | 3,00 | 2,087,006 | 2,072,115 | i,3i0,28i | 540,378 |  | 7,450,413 | 7,370, 413 | 78,000 | 80,000 | 40,000 |  | 0 |
| 3,588,600 | 534,300 | 1,190,000 |  |  |  |  | 500,000 | 500,000 |  |  |  |  | 11 |
| 1,783, 750 $3,080,900$ | 16,000 103,500 | $1,1815,500$ $3,790,300$ | 550,307 655,975 | 2, 736,500 | 729,196 | 120,000 21,000 | 73,750 $30,457,600$ | $\begin{array}{r} 7,750 \\ 11,895,000 \end{array}$ |  |  |  |  | 12 |
| 6,503,200 | 350,000 | 3,801,85 | 216,032 | 1,805,000 |  | 21,000 | 12,922,000 | 12,587,000 |  | 18,535,000 | ,723,220 | 199,000 | 13 |
| 523,800 |  | 900 | 402,100 | 12,870,659 |  |  | 4,767,500 | 4,757,500 |  |  |  |  | 16 |
| $\begin{aligned} & 1,942,391 \\ & 2,827,000 \end{aligned}$ | 100,000 | $\begin{array}{r} \cdots, \ldots, 250 \\ 2,006,487 \end{array}$ | $\begin{array}{r} 7128,500 \\ 353,738 \end{array}$ | $\begin{array}{r} 83,950 \\ 3,995,000 \end{array}$ |  |  | $\begin{array}{r} 716,0,100 \\ 1,930,000 \end{array}$ | $\begin{array}{r} 19,568,850 \\ 1,930,000 \end{array}$ |  | 33,250 |  | 19,10000 | 17 18 |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| $\begin{array}{r} \$ 1,998,000 \\ 3,067,500 \end{array}$ | $\begin{aligned} & \$ 255,000 \\ & 2 \pm 0,000 \end{aligned}$ | $\begin{gathered} \$ 332,000 \\ 971,148 \end{gathered}$ | 8515,000 | \$1,851,750 |  |  | $\$ 5,484,100$ $3,433,000$ | $\begin{array}{r} \$ 5,356,000 \\ 3,183,000 \\ 1 \end{array}$ |  | $\begin{array}{r} \$ 128,100 \\ 250,000 \end{array}$ | 85, 455,000 | 31,583,000 | 10 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,477,000 | 100,000 | 1,500,000 |  | 312,000 | \$10,740,958 |  | 6,496,744 | 4,356, 744 | \$2,140,000 |  |  | 1,709,500 | 21 |
| 1, $2,513,000$ | 50,000 | $1559,500 \mid$ | $\begin{aligned} & 125,000 \\ & 190,000 \end{aligned}$ | 275,000 |  |  | 4,080,000 | 4,080,000 |  | 9,000 | 1,185,000 | 14,000 | 22 |
|  | 310,000 | 578,000 | 1,747,000 | 2,887,300 |  |  | 1,843,000 | 1,842,000 |  | 1,000 |  | 1,120,000 | 24 |
| 1300,000 |  | 370,000 | 730,000 |  | 3,200,000 |  | 5;61,000 | 5,427,000 |  | 24,000 200,000 |  | 100,000 200,000 | ${ }_{26}^{26}$ |
| 1,839,000 |  | 724,000 881,800 | 344,000 112,500 |  |  |  | $2,286,000$ 302,000 | 2,086,000 10,000 |  | 200,000 292,000 | 633,000 | 200, 478000 | ${ }_{27}^{26}$ |
| 369,000 |  | 550,000 | 165,000 | 40,000 |  |  | 5,320,000 | 4,400,000 | 50,000 | 876,000 | 86, 500 | 430,000 | 28 |
| 1,100,000 | 110,000 | 85,500 | 441,000 |  |  |  | 3,701,500 | 2,956,000 | 720,500 | 25,000 |  |  | 29 |
| $1,238,000$ 362,500 | 12,000 | $1,210,000$ 60,000 | 10,046 41,500 | 185,000 | 88,486 |  | $2,43,000$ $1,905,500$ | $1,477,000$ $1,883,000$ | 890,000 12,500 | 70,000 | 1,321,000 |  | 30 |
| 1,237,000 |  | $\begin{array}{r}\text { 017, } \\ \text { 017, } \\ \hline 100 \\ \hline\end{array}$ | 431,500 |  |  |  | $1,903,500$ 1,80000 | 1,830,000 | 12,500 | 1,180,000 |  | 82,000 | 31 32 |
| 967,500 |  | 400,800 | 100,000 |  |  |  | 3,850,000 | 3,850,000 |  |  |  |  | 33 |
| $\begin{array}{r} 991,770 \\ 468,000 \end{array}$ | 20,900 90,000 | 88,500 200,000 | $1,045,000$ 499,000 29 | $\begin{array}{r} 155,005 \\ 472,000 \end{array}$ | 1,171,648 |  | 4,805,000 | 4,005,000 |  |  |  | 190,400 <br> 5994,000 | 34 35 38 |
| 1,001,021 |  | 53,195 750,000 | 23,875 | 2, 760960000 | 341, 500 |  | 165,000 110,000 | 130,000 $3,050,000$ | 35,000 |  | 20,000 | 796,000 | 36 87 |
| 1, 470,000 |  | 750,000 | 00,000 | 25,500 | 39,209 |  | 3, 1 , 0 , |  |  |  | 76,000 | 300,000 | 38 |
| 426,000 |  |  | 8,500 | 3,986,419 |  | \$250,000 | 2,124,300 | 1,461,300 | 660,000 |  | 3,178,100 | 17,500 | 39 40 |
| 1,176,000 |  | 80,000 450,000 |  | 300,000 |  |  |  |  |  |  | $1,391,500$ | 795,000 | 40 |
| 1,203, 682 | 250,000 | 332,000 | 102,418 | i35, 193 |  |  | 1,200,000 | 1,250,000 |  | 3,000 |  |  | 42 |
| 449,000 530,000 |  | 131,000 | $\begin{aligned} & 200,600 \\ & 650,000 \end{aligned}$ | 216,000 |  | 125,000 | 840,200 $1,312,500$ | $\begin{array}{r} 805,200 \\ 1,237,500 \end{array}$ |  | 35,000 75,000 | 20,000 |  | 43 4 |
| 500,000 |  | 35,000 | 1,000,000 | $\ddot{00}$ |  | 150,000 | $1,424,000$ $1,151,200$ | $1,374,000$ $1,151,200$ |  | 50,000 | 70,000 | 110,000 | 45 46 |
| $\begin{aligned} & 1,258,950 \\ & 1,246,500 \end{aligned}$ | 27,000 | $\begin{array}{r} 1,615,800 \\ 100,000 \end{array}$ | $\begin{array}{r} 282,000 \\ 70,000 \end{array}$ | $\begin{aligned} & 465,000 \\ & 700,000 \end{aligned}$ |  |  | $\begin{aligned} & 3,758,600 \\ & 1,54,000 \end{aligned}$ | $\begin{aligned} & 3,751,600 \\ & 1,547,000 \end{aligned}$ |  | 7,000 | 00 |  | 47 48 48 |
| 283,250 | 33,500 | 1,538,250 | 149,100 200,362 | 78,000 108,700 | 88,659 |  | 1, 368,000 | $1,568,000$ |  |  |  |  | 49 50 |



Table 21.-FUNDED DEBT AND SPECIAL ASSESSMENT LOANS AT
[For a list of the eltles arranged alphatically by states, with the number GROUP III.-CITIES HAVING A POPULAATION OF 50,000 TO 100,000 IN 1910.


1 Exclusive of school and other departmental bulldings.
2 Exclusive of refunding bonds issuad to redeem former funded debe obligations whose purpose of issue was reported.

CLOSE OF YEAR, CLASSIFIED BY PURPOSE OF ISSUE: 1910-Continued.
asaigned to each, see page 87. For a text discussion of this table, see page 88.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1010.


E Includes funded debt obigations issuod to redcom revenue loans, jodgments, warrants, and other tomporary oblifgations.

- Debt was incurred jointly for watarsupply system and for gassupply systam. The amount ontered under each head is estimated.

Table 21.-FUNDED DEBT AND SPECLAL ASSESSMENT LOANS AT
|For a list of the citles arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 60,000 IN 1910.


2 Exclusire of school and other departmental buildings.
Exclusive of refunding bonds Issued to redeem former funded debt obligations whose purpose of issue was reported.

CLOSE OF YEAR, CLASSIFIED BY PURPOSE OF ISSUE: 1910-Continued.
assigued to each, see page 87. For a text discussion of this table, see page 58.]
GROUP IV.-CITIES HAVING A POPULATION of 30,000 to 60,000 IN 1910.

| issued for azneral pozposes-continued. |  |  |  |  |  | Issued formunlcipal sertice prises. | ISSUED TOB PUBLIC EEBVIGE ENTERPRYEN AND intesticents. |  |  |  | Iesued forrefundling.2 | Isrued for funding. | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Schoolbulld 1 ngand sites and eltes. | Libraries, $\underset{ }{\text { art gal }}$ gerich and museums. | Parks and gardens. | $\begin{aligned} & \text { Miscellas } \\ & \text { peovus } \\ & \text { purposes. } \end{aligned}$ | Comblned or unreported purposes. |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Funded | $\begin{array}{\|c\|} \text { Bppeclal } \\ \text { assessment } \\ \text { loans. } \end{array}$ |  |  | syppiys. systems. | systema and gas supply systems. | All other. |  |  |  |
| 5175,000 | 315,000 | 88,000 |  | 812,000 |  |  |  |  |  |  |  | \$8,418 |  |
| 344, 3050 |  |  |  | 236,500 | 44,836 |  |  |  |  |  | \$370,000 | 503,500 | 111 |
| 235 871,000 8000 | 37,000 | -37,000 | $\begin{aligned} & \operatorname{sig}_{20,000} \end{aligned}$ | $\begin{aligned} & 5,50,000 \\ & 272,0,00 \\ & 272, \end{aligned}$ | 26i,720 |  | $\begin{array}{r} 823,000 \\ 500,000 \\ 1,843,000 \end{array}$ |  |  | \$165,000 |  | 100,000 | 113 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 204, 12000 |  | ioio, 000 |  | \%\%,000 |  |  |  |  |  |  |  |  | ${ }_{115}^{115}$ |
|  |  | 200,000 |  | (1, ${ }_{\text {l }}^{1,240}$ | -...724,500 |  | $\begin{aligned} & 50,50 \\ & 450,50 \end{aligned}$ | $432,500$ | 520,000 |  | 06,000 |  | ${ }_{118}^{117}$ |
| 221,000 |  |  |  | 7,100 |  |  | 122,000 | i22,000 |  |  |  |  | ${ }_{118}$ |
| 230,000 |  | 150,000 |  | 500,000 |  |  | 45,000 |  |  | 45,000 |  |  |  |
|  |  | 185,000 37800 | 90, 825 | ${ }^{300}$ |  |  | 343, 31000 | 13980,000 |  | 4,00 |  | 81,000 | 121 |
| 552, |  | 22,000 | -1,000 | Biö000 |  |  | 1,958,000 | 1, 39850,000 |  |  |  |  |  |
| 150, 00 |  |  | 199,000 | 9,000 | 60,000 | \% 160,000 | 176,600 | 176,600 |  |  | 66,000 | 22\%, $0_{0} 0$ | 124 |
| 477,500 |  | $\begin{aligned} & 75,000 \\ & \mathbf{1 6 , 0 0 0} \end{aligned}$ |  | 111,500 |  |  | 885,950 | ${ }_{86,000}^{825,000}$ |  | $\begin{gathered} 30,350 \\ 1,300 \end{gathered}$ |  | 100,000 | ${ }_{125}^{125}$ |
| 50, 6001 |  |  | 233,000 | 11, |  | 68,000 | 620,000 | 62,000 |  |  |  | is0, 1000 | 127 |
| 609,000 |  |  |  | 95,000 | 3ii,363 |  | 3i5,000 | зi $\overline{5}, 000$ |  |  | 30,000 | iӟ,000 | ${ }_{129}^{128}$ |
| 200,000 |  |  |  |  |  |  | 103,700 | 388,700 | 110,000 | 35,000 | 299,200 |  | 130 |
|  |  |  |  | 149,100 |  |  | 1,538, 16000 |  |  | 1,000,500 |  | 40,000 | ${ }_{121}^{131}$ |
| 3ii,isio |  |  |  |  |  |  | 92,500 | ........ |  | 82, 500 |  |  | ${ }^{133}$ |
| 409,000 |  |  | 33,500 |  |  |  |  |  |  |  |  |  | 134 |
| 1,377,400 |  | 368,000 |  | 3,500 |  |  | 1,271,000 | 1,271,000 |  |  |  |  | 135 |
| 209,000 |  |  |  |  | …... | 20,000 | 1,116,859 | 1,116,859 |  |  |  | ....... |  |
| -231,000 |  |  | 100,000 | 100,000 | …… | 20,000 | ii,000 | ii, 000 | ……..... |  | iis,öo | ....... | 138 |
| 231,910 |  |  |  |  |  |  |  |  |  |  | 400,000 |  |  |
| 176,000 |  |  |  | 100,000 20,000 | 600 |  | 267,500 | 267,500 |  |  | 26,000 |  | 140 |
| 102,000 325,000 |  |  | 35,000 |  | io3,302 |  | 334,000 | 334,000 |  |  | 650,282 |  |  |
| 32,000 10, |  | 30,00 | 46, 000 |  |  |  | 1,03,000 | $\begin{array}{r} 823,000 \\ .1,08,000 \end{array}$ |  | 110,000 | 200,000 | $\begin{array}{r} 175,000 \\ 1,286,000 \end{array}$ | 14 |
| 180,000 350,350 |  |  | 21,400 |  |  |  |  |  |  | 21,000 | 100,000 |  |  |
| 350,350 | 10,000 | 3,000 | 1,400 |  |  |  | 562,000 | 562,000 |  |  |  |  | 148 |
| 63,500 |  | 16,000 |  | 243,000 |  |  |  |  |  |  | 147,000 |  | 18 |
| 73,000 |  |  |  | -2,092,038 |  |  |  |  |  |  |  | 345,000 | 149 |
| 60,606 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 170,000 |  | ........... | 275,000 |  |  |  | $\begin{array}{r} 1,20,000 \\ 50,000 \end{array}$ | 1,200,000 |  | 15,000 50,000 | 34,000 | 200,000 | (151 |
| $\begin{aligned} & 301,500 \\ & 37,500 \\ & 3 \end{aligned}$ | $\begin{aligned} & \cdots \\ & 7,150 \\ & 7,100 \end{aligned}$ | 90 | 3,000 | 91.80 | 63,052 |  | 9ii,000 | 521,000 | 300,000 |  | 116,000 |  | ${ }_{154}^{153}$ |
| 60,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 172,000 |  | 58,000 | 200, 0000 |  |  |  |  |  |  |  | 256,000 | 50,000 | 156 |
| 100,000 |  | 14,000 | 100,000 | 80,800 |  |  |  |  |  |  | 506,000 |  |  |
| 330,000 |  |  | 46,530 |  |  |  | 305,000 | 305,00 |  |  |  |  | 159 |
| 829,995 |  | 52,000 |  | 179,000 |  |  | 940,000 |  |  |  |  | 84,000 | 160 |
| 178,800 | 21,000 |  | 33,000 | 36,350 300,000 |  |  | 1,201,000 | - 883,500 | 365,500 | 10,000 |  | 415,000 |  |
| 213,278 |  | 5,000 | 23,200 | 30, 500 |  |  | 201,000 | 200,000 |  | 1,000 | 120,000 | 8,000 | 163 |
| 123,400 |  |  | 150,000 |  |  |  | 32,500 |  |  | 32,500 | 223,100 | 20,000 | 164 |
| 131,000 | 50,000 | 10,000 | 6,650 | 206,000 |  |  |  |  |  |  |  |  |  |
| 2282,039 |  |  |  |  |  |  | 315,000 | ${ }^{3155}, 5000$ |  |  |  | 11,000 | ${ }_{1}^{168}$ |
| 323,700 |  | 200,000 |  | $\begin{array}{r} 33,79 \\ 1,120,700 \end{array}$ |  |  | 300,000 | 300,000 |  |  | 867,500 |  | 169 |
| 393,000 |  |  |  | 170,000 |  |  |  | 690,000 572000 |  |  |  |  | 189 |
| 381,000 773,000 |  |  | 5,990 | G, 000 |  |  |  |  | 9,000 |  |  |  | ${ }_{171}^{171}$ |
| 30,500 |  |  |  |  | 15,800 |  |  |  |  |  |  |  | 172 |
| 130,000 | 15,000 |  | 500 | 100,000 |  |  |  |  |  |  | 45,000 |  | 173 |
| -20,000 |  | 20,000 |  |  |  |  |  | 803,000 |  |  |  |  | 175 |
| 60,000 |  |  |  |  |  |  | 110,000 | 80,000 | co,000 |  |  |  | 176 |
|  |  |  |  |  |  |  |  |  |  |  |  | 80,000 |  |
| 238,900 |  |  |  |  |  |  | 188,000 | 188,000 |  |  | 668,000 |  | ${ }_{178}^{178}$ |
| 189,000 |  | 5,000 | 100,000 | 30,000 |  |  | ¢33,000 | 43,000 | 80,000 |  |  | 69,665 | 180 |
| 300,919 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 201,000 |  | 75,000 |  |  |  |  | 335, 200 | 228,000 | ..... | 107,200 | -65,500 |  |  |
| 45,000 |  | 103,200 | 3,000 | 40,837 |  |  | 233,'050 | 28,800 | 306. 200 |  |  |  | 134 |

Includes funded debt obligations issued to redeem revenue loans, judgments, warrants, and other temporary obligations.
Includes bonds issued for water-supply system, not reported separately.

Table 22.-FUNDED DEBT AND SPECIAL ASSESSMENT LOANS
[For a list of the cities arranged alphabetically by states, with the number

| 宕家 | Crix. | Total. | Prior to 1911 | 1911 | 1019 | 1913 | 1914 | 1015 | 1916 | 1017 | 1918 | 1919 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grand total | 32, 279,234,838 | \$7,650, 100 | 364,094,872 | \$55,081,568 | \$56,725,229 | \$56,615,952 | \$57, 74, 757 | 859,321,305 | 353, 759,350 | \$53, 120,070 | \$50,000, 158 |
|  | Group I | 1,671,687,334 | 2,032, 1211 | 42, 136,047 | 32, 420, 258 | 35,307,698 | 37,806,760 | 39,337,556 | ${ }_{4}^{41,838,557}$ | 37,395,560 | 34,317,584 | 31,383, 459 |
|  | Group İi. | 202, 2794,680 | 2, 3456,563 | 8,523, 753 | 9,366, 3 98 | 9,823,858 | 7,685,981 | 5, 624,300 | 3, 000,524 | 5, 886,153 | 6,024,969 | $9,383,757$ $6,116,745$ |
|  | Group IV...... | 118, 481,755 | 1,552,811 | 5, 789, 245 | 3,947,548 | 3,370, 733 | 4,669,684 | 3,559,462 | 3,91b,016 | 3,671, 671 | 4,015,590 | 4,025, 197 |

GRODP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

|  | N | 594 | 85,165 | , 86 | 513,114,193 | S10, 282, 457 | \$18.247,520 |  | 5 | §20,304, 835 | 0,120,708 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicag | 82,982,914 | 1,538 | 3, 380,953 | 5,731, 604 | 4,587,723 | 5,312, 224 | 3, 968,924 | 3,307,926 | 3,147,926 | 3, 315,927 | 4,335,927 |
| 3 | Philadelphia, Pa | 88,413,800 | 19,000 | 1,985,344 | 1,085,344 | 1,885,344 | 1,985,344 | 1,085, 344 | 1,985,344 | 1,085,34 | 1,985,344 |  |
| 4 | St. Louis, Mo.. | 28,415,312 |  | 2,542, 622 | 1,205,000 | 1,300, 090 | 2,050,000 | 1,095,000 | 1,50,000 | 50, 000 | 2,628,000 | 35, 000 |
| 5 | Boston, Mass. | 115,074, 489 |  | 1,710, 500 | 2,814, 675 | 4,803,350 | 2,833,050 | 2,049,600 | 3,266, 650 | 3,228, 450 | 2, 186,830 | 4,051,050 |
| 6 | Clev |  | 325, 742 | 2,823,258 | 1,574,325 | 2,193,519 | 1,740,74 | 1,429,844 | 1,502,744 | 1,702, 101 | 1,797,681 | 1,801,084 |
| 8 | Baitmore | 56,274, 971 | 155,004 | 1,484,051 | 2,303, 206 | 5,762,846 | 1,397,717 | 6,760,667 | 6, 20,000 $1,694,900$ | 1,201,200 | 1,782,900 | 0 |
| 8 | Detroit, | 13,741,533 | 365,026 | 1,419,950 | 2,312,005 | ${ }^{5}$ 230, 776 | 1, 29,697 | \%,64,000 | - 468,700 | 1,27,000 | 1,930,000 | 396,000 |
| 10 | Buffilo, | 25,627,640 |  | 1,813,498 | 1,582,944 | 1,604,526 | 1,263, 462 | 1,070,389 | 804, 604 | 1,323,189 | 1,116, 463 | 1,175,000 |
| 11 | San Franc | 16,263,500 | 429,000 | 397,800 | 447,800 | 547,800 | 747, 800 | 822,800 | 852,8 | 763,000 | 763,000 | 63,000 |
| 12 | Milwaukee | 10,920,112 |  | 134, 792 | 114,949 | 138,735 | 220,385 | 191, 985 |  | 271,485 | 81,483 | 91,435 |
| 13 | Cinchnnat | $\begin{aligned} & 62,482,072 \\ & 33,206,621 \end{aligned}$ | $\begin{array}{r} 81,580 \\ 21,688 \end{array}$ | 544,388 488,764 | $\begin{array}{r} 40,710 \\ 89,688 \end{array}$ | $\begin{aligned} & 414,731 \\ & 131,688 \end{aligned}$ | $\begin{array}{r} 471,241 \\ 36,003 \end{array}$ | 240, 592 | $1,082,960$ 158,063 | 217,638 221,038 | 493, 861 | 125,006 |
| 15 |  | 30,336,059 | 375,0 | 300,200 | 399,200 | 334,600 | 399,500 | 341,000 | 368,500 | 24,600 | 238, 100 | 178,800 |
| 17 | Washington, |  |  |  |  | 206,913 |  |  |  |  |  |  |
| 18 | Minneapolis, Minn. | 17,073,374 | 73,625 | 14,000 | 20,000 | 679,000 | 526,500 | 562,500 | 207,500 | 1,963,212 | 477,500 | 1,068,438 |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


AT CLOSE OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1910.
assigned to each, see page 87. For a text discussion of this table, see page 59.]

| 1920 | 1921 | 1922 | 1958 | 1924 | 1923 | 1026 | 1927 | 1928 | 1029 | 1880 | $\begin{gathered} \text { Later than } \\ 1950 \end{gathered}$ | Not reported. | 发家 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 857, 527, 205 | \$45, 060, 182 | 570,039,448 | 841,335,222 | (65, 403, 274 | \$39,403,514 | 534,567,922 | \$43,722,854 | 869,417,527 | \$56,646,098 | \$150,573,048 | 31,034,598,125 | 258,327,524 |  |
| 33, 220,351 |  |  |  |  | $23,615,840$ | 17, 743, 121 | 22, 914, 133 | 43,785,140 | 38,249, 243 | 124,517,207 | 878,779,739 | 18,318, 322 |  |
| 11, 817, 297 | $\begin{aligned} & 6,420,527 \\ & \hline \end{aligned}$ | $\begin{aligned} & 8,971,927 \\ & 8,18,572 \end{aligned}$ | $11,324,371$ | $12,330,866$ | 6, 557,920 | 7,532, 320 | 9,594, 620 | 10, 620,020 | 8,957,920 | 19,065,746 | 69,149,316 | 28, 189, 420 |  |
| 8,310, 864 | 4, 965, 360 | 9,189,572 | 6,912,882 | 6,040,403 | 4,594, 927 | 5,569, 131 | 6,919,151 | 11,979,844 | 6, 377, 158 | 4,653,495 | 51, 234,491 | 10,039,885 |  |
| 4,148, 693 | 4,675, 661 | 4,170,811 | 3,033,350 | 4,828,874 | 4,634,827 | 3,723,350 | 4,294,950 | 3,032, 523 | 4,001,777 | 2,336,800 | 34,734,679 | 1,770,897 |  |

GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010.

| \$17,714, 170 | 89,122,907 | \$14,834,497 | \$5,587,306 | \$8,581,306 | 55,373,320 | 54, 534,315 | 57,251,064 | 1318,204,422 | 320,861,074 | 3104,221,781 | 3580, 137,093 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3,073, 104 | 6,836, 710 | 2,794,710 | 4,019, 710 | 4,788,349 | 3,009,349 | 2,235,860 | 2,458,560 | 854, 860 | 547,000 | 5101,221, 501 | 310,137,03 | 312,389,030 | 2 |
| 1,755,346 | $1,755,346$ 50,000 | 1,767,394 | 1,201,359 | 866, 398 | 693,043 | 97,800 | 635,300 |  |  | 3,000,000 | 69,314,700 | 10,000 |  |
| 1,535,750 | 3,591,850 | 4, $4,656,700$ | 3, 836,520 | 2,830,775 | $1,000,000$ $\mathbf{2}, 503,750$ | 988,900 | 2,225,700 | $\begin{aligned} & 6,500,000 \\ & 5,442,250 \end{aligned}$ | $\begin{aligned} & 4,700,000 \\ & 3,764,200 \end{aligned}$ | 3,999,300 | 52,001,301 | 535,333 | 5 |
| 2,257,703 | 1,443,776 | 2,737,792 | 1,400,054 | 1,324,398 | 2,103,316 | 3,041,153 | 1,575,940 | 2,290,181 | 1,402,004 | 1,888,000 | 3,757,000 |  | 6 |
| 1,230,000 | 1,963,500 | 1, 14. | 1,250, | 2, 805 | 6,44,000 | 1,000,000 | 1,704,000 | 6,850, <br> 1,046 | 1,081,200 | 5,000,000 $\mathbf{1 , 6 3 0}, 950$ | 38,878,400 |  | 8 |
| 1,393,000 | - 436,000 | ,941,000 | 136,000 | 1,461,000 | 1,372, 622 | - 225,000 | 1, 25,000 | 1,74,000 | -268,000 | -604,000 | 4,596,757 |  | 9 |
| - 1,166,438 | 807,445 | 1,049,285 | 861,565 | 605, 757 | 866, 716 | 856,479 | 802,240 | 754,717 | 720,002 | 620,619 | 4,331,856 | 540,376 | 10 |
| $\begin{aligned} & 763,000 \\ & 274,585 \end{aligned}$ | $\begin{aligned} & 745,000 \\ & 519,985 \end{aligned}$ | $\begin{array}{r} 745,600 \\ 1,045,455 \end{array}$ |  |  | $\begin{aligned} & 524,000 \\ & 843,235 \end{aligned}$ | 514,000 824,000 | $\begin{array}{r} 504,000 \\ 1,245,250 \end{array}$ | $\begin{array}{r} 364,000 \\ 1,336,500 \end{array}$ | $\begin{array}{r} 264,000 \\ 1,140,000 \end{array}$ |  | 3,726,000 |  | 11 |
| 558,600 | 326,069 | 1,054,341 | 1,023,190 | 1,120,458 | 944,470 | 226,000 | -588,000 | 3211,800 | 2,222, 700 | 1,295,027 | 48,813,500 |  | ${ }_{13}^{14}$ |
| 159,396 | 23,375 | 8, 483,375 | 1,663,375 | 236,285 | 260,020 | 1,012,650 | 477,636 | 70,000 | 519,483 | 235,020 | 18,128,614 |  | 14 |
| 9,900 | 7,600 | 117,000 |  |  |  |  | 198,000 |  |  |  | 23,979,000 | 2,847,800 | 15 |
| $\begin{aligned} & 7 \dddot{388} 909 \\ & 725,250 \end{aligned}$ | $\begin{gathered} \dddot{3} \mathbf{3}, \dddot{50,509} \\ 790,602 \end{gathered}$ | $\begin{aligned} & 50,509 \\ & 314,500 \end{aligned}$ | $\begin{aligned} & -3,3 ; 0 \\ & 107,500 \\ & 1070 \end{aligned}$ | $\begin{array}{r} 9,492,100 \\ 609,800 \\ 669,800 \end{array}$ | $\begin{aligned} & \dddot{549,009} \\ & 633,500 \end{aligned}$ | $\begin{aligned} & 695,004 \\ & 122,500 \end{aligned}$ | $\begin{aligned} & -659,643 \\ & 612,500 \end{aligned}$ | $\begin{array}{r} \dddot{-347}, 010 \\ 128,700 \end{array}$ | $\begin{aligned} & \because \overline{b 47}, \mathbf{y i o l o} \\ & 212,500 \end{aligned}$ |  | $\begin{array}{r} 10,008 \\ 5,972,500 \end{array}$ | $1,200,487$ | 18 18 18 |

GROUP IL.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1810.

| \$145,000 | \$370,000 | 3981,000 | 31,250,000 | \$ 8000,000 | ${ }^{850,000}$ | \$25,000 | \$750,000 | $81,225,000$ | 5100,000 | 88,817,000 |  | 8782, 853 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 225,000 | 36,000 | 404,950 | 500,000 500,000 | $2,025,00$ 543,000 | 1, 56250000 | 525,000 | 2,45,000 | 980,000 | 1,425,000 | 2,271,000 |  | 13, 523,958 | 21 |
| 32,000 | 34,000 | 39,000 | 339000 | $1,238,500$ 1,23000 | $\begin{array}{r}84,000 \\ \hline 100000\end{array}$ | 40,000 700,000 | 650,000 $1,567,000$ | 50,000 200,000 |  | 50,000 | 61, 6755,000 |  | 22 |
|  | 1,225,000 | 1,000,000 | 1,317,000 | 1,230,000 | 1,100,000 | 700,000 | 1,567,000 | 200,000 | 954,000 | 3,206,000 |  |  | 23 |
| 202,000 150,000 | 150,000 | 150,000 | $\begin{array}{r} 1,240,500 \\ 25,000 \end{array}$ | 695,000 | 23,000 | 25,000 | 25,000 | $1,428,800$ 323,000 | 125,000 | $\begin{array}{r} 578,000 \\ 25,000 \end{array}$ | $8,518,400$ $6,142,000$ |  | 24 25 |
| 811,000 | 75,000 | -00,000 |  |  |  |  |  |  |  |  | 3, 625,000 |  | 28 |
| 393,200 180,000 | 579,800 40,000 | $1,035,300$ 850,000 | $\begin{aligned} & 1,051,700 \\ & 2,250,000 \end{aligned}$ |  | 200,000 | 1,000,000 |  | 736,500 |  |  | , 2,315,000 | 5, 672,090 | ${ }_{28}^{27}$ |
| 105,500 | 661,000 | 608,000 | 177,000 | 77,000 | 374,000 | 150,000 | 91,200 | 145, 500 | 210 | 600,000 | 6,463,500 | 00 | 29 |
| 319,000 | 2ie,000 | 330,000 | 455,000 | 402, 195 | 200,000 | 218,000 | 60,000 | 460,000 | 520,000 | 682,000 | 1,650,000 |  | 30 |
| 184,000 | 98,000 | 839,000 | 249,000 | 76,000 | 30,000 | 76,000 | 104,000 | 275,000 |  |  | 1,942,000 |  | 31 |
| 1150002 750,000 | 118,012 90,000 | 118,012 25,000 | 118,012 00,000 | 118,012 | 118,012 250,000 | -118,012 | 118,012 800,000 | 118,012 750,000 | 118,012 | 118,013 570,000 | $2,058,721$ $1,483,500$ |  | $\stackrel{32}{33}$ |
| 3,882,483 | 160,683 | 147,233 | 130,783 | 136, 093 | 121,233 | 221,233 | 207,483 | 187,483 | 092,483 | 47,483 | 502,901 |  | 34 |
| 319,000 | 94,000 | 116,500 | 90, 0000 | 84,000 | 20,000 | 25,000 | 125,000 | 305,000 | 165,000 | 135,000 | 640,000 | 6,000 | 35 |
|  | 347,200 87,500 | 212,100 62,500 | 203,500 82,500 | 365,000 $\mathbf{6 2 , 5 0 0}$ | 15,000 62,500 | 1,329,500 | 88, 82, 500 | 150,000 137,500 | 68,500 112,500 | 54, 12,500 12000 | 1,989,000 | 00,002 | 36 37 |
| 109,000 | 24,000 | 81,000 | 74,000 | 121,000 | 141,000 | 01,000 | 75,000 | 127,000 | 67,000 | 108,000 | 551,000 | 39,209 | ${ }^{38}$ |
| 281,500 | 453,250 | 536,525 | 295,500 | 652,500 | 285,200 | 579,450 | 255,000 | 333,800 | 646, 500 | 151,000 | 6,165,494 | 1,600 | 39 |
|  | 288,000 | 33,000 | 125,000 | 150,000 447,000 | 85,000 167,000 | 125,000 <br> 45,000 | 10,000 | 110,000 729,000 | 134,000 575,000 | 10,000 375,000 | 1,928,000 |  | 40 |
| 333,500 | 38,500 | 38,500 | 138,500 | 238,500 | 453, 500 | -263,500 | 283,500 | 209,500 | 555,000 | 200, 000 | 1, 485, 600 | 133,493 | 42 |
| 240,000 | 205, 500 | 205,500 | 143,500 | 120,000 | 105,500 | 68,500 | 42,000 | 45,000 | 47,000 | 41,000 | 191,000 | 0 | 43 |
| 75,000 117,000 | 25,000 $\mathbf{2 0 0 , 0 0 0}$ | 100,000 | 80,000 | 00,000 |  | 141,000 |  | 100,000 400000 | 280,000 85,000 |  | 550,000 |  | 44 |
| 117,000 $1,691,000$ | 200,000 | 310,000 | 400,000 | 1,000,000 |  | $\begin{aligned} & 310,000 \\ & 200,000 \end{aligned}$ | 200,000 | 400,000 | 85,000 |  | 1,300,000 | 3,700 36,200 | 4.5 |
| 14,500 | 259, 600 | 178,500 | 121,500 | 949,000 | 244,050 | 309,000 | 124,000 | 156,000 | 62,000 | 217,000 | 3,800,800 |  |  |
| 130,000 | 10,000 | 10,000 | 10,000 | 200,000 | 450,000 | 10,500 | 300,000 | 250,000 31,000 | 470,000 |  | 1,300,000 | 5, 50 | 48 |
| 37,000 108,902 | 31,000 151,588 | 31,000 175,277 | 31,000 104,366 | 531,000 88,676 | 31,000 00,025 | 31,000 80,025 | 31,000 65,925 | 31,000 500,925 | 31,000 $\mathbf{2 5 0 , 9 2 5}$ | 31,000 151,750 | 867,000 10,000 | 39,500 | ${ }^{49}$ |

[For a list of the cities arranged alphabetically by atates, with the number
GROUP III-CLTIEG HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| \% | crry. | Total. | ${ }_{\text {Prior }}{ }_{\text {Lill }}$ | 1911 | 1912 | 1918 | 1014 | 1915 | 1916 | 1917 | 1018 | 1919 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 51 \\ & 52 \\ & 53 \\ & 543 \\ & 54 \\ & 54 \end{aligned}$ | Hartford, Conn Trenton, N. J....... New Bediord, Mass |  | 5133,700 | 24i6,299 | $\begin{aligned} & 8128,000 \\ & 1654,405 \\ & 544,000 \end{aligned}$ | $\begin{array}{\|c} \substack{5205,1600 \\ \\ 622,000} \end{array}$ | $\begin{aligned} & 335,000 \\ & 785,250 \\ & 213,000 \end{aligned}$ | $\begin{aligned} & 3130,835 \\ & 200,000 \\ & \hline \end{aligned}$ | - | $\mathbf{5 7 4 , 0 0 0}$78,800140,000150,00050,000 | $\begin{aligned} & 5765,000 \\ & \begin{array}{l} 2388,300 \\ 286,000 \end{array} \end{aligned}$ | $\$ 306,700$ 164000 164,000 |
|  | Reading, Pa............ |  | 600, 600 | 8,0000 | ie,000 | 100,000 | ii0,000 |  |  |  | 107,000 | 193,000 |
| 88555660 | Camden, N . |  | 25,500 | 266,250 | 60,200 |  | $\begin{array}{r} 200.000 \end{array}$ | 40,250 | 250 | 10,250 | $\begin{array}{r} 85,250 \\ 50,000 \\ 50,0 \end{array}$ | 305,250 |
|  | Dallas, Tex.. |  |  | $\begin{aligned} & 930,7500 \\ & 384,000 \\ & 134,2000 \end{aligned}$ | (3i) |  | $\begin{gathered} 89,750 \\ 166,500 \end{gathered}$ |  | $\begin{array}{r}32,750 \\ 217,200 \\ \hline 1\end{array}$ | -906,750 |  | $\begin{aligned} & \mathbf{2 5 , 7 5 0} \\ & 330 \\ & 180 \\ & 180 \\ & 1800 \end{aligned}$ |
|  | Lpringteed, Mass. |  |  |  |  |  |  |  | 18, 200 | 675,200 | 176,700 |  |
| 6 | Wiimington, D | $8,688,300$$2,186,00$$2,78,37$$8,240,031$$5,141,787$5 | 45,050 | $\begin{gathered} 118,100 \\ 210,100 \\ 2060 \\ 700,1,100 \\ 6700 \\ 67,788 \end{gathered}$ | $\begin{aligned} & 104,000 \\ & \begin{array}{l} 337,500 \\ 204,700 \end{array} \end{aligned}$ | 127,350 | 141,300 | $\begin{aligned} & 129,800 \\ & 330,000 \\ & 163,300 \end{aligned}$ | $\begin{aligned} & 163,300 \\ & 333,000 \\ & 142,700 \end{aligned}$ | $\begin{aligned} & 151,300 \\ & 35,000 \\ & 120,600 \end{aligned}$ | 149,050 | $\begin{gathered} 188,150 \\ 330,000 \\ 92,600 \end{gathered}$ |
|  | Lawrence, Mass |  | 24,500 |  |  | $\begin{array}{r} 18,300 \\ 2,240,000 \\ 6,700 \end{array}$ | 17i, 800 |  |  |  | 125,100 |  |
|  | Kansas City, Kan |  | 127,850 |  | 5,200 |  | 85,700 | 85,700 | 3,700 | 245,700 | ii4, | ii2, \% $^{\text {a }} 0$ |
|  | Yonkers, N. Y. <br> Youngstown, 0 <br> Houston, Tex... |  | 11,108 | $\begin{aligned} & 314,080 \\ & 386,410 \end{aligned}$ | $\begin{aligned} & 839,080 \\ & 349,050 \end{aligned}$ | $\begin{aligned} & \text { 228,080 } \\ & 279,530 \end{aligned}$ |  | $\begin{aligned} & 457,780 \\ & 167,430 \end{aligned}$ | $\begin{array}{r} 337,500 \\ 1,160,000 \\ 1,003,000 \end{array}$ | $\begin{gathered} 336,421 \\ 86,123 \end{gathered}$ | $\begin{gathered} 298,080 \\ 71,000 \end{gathered}$ | $\left.\begin{gathered} 256,000 \\ 61,000 \end{gathered} \right\rvert\,$ |
|  | Duluth, Mrin.... |  | $\begin{gathered} i, 600 \\ 3,850 \end{gathered}$ | 100,000 | $\begin{array}{r} 591,00 \\ 110,000 \\ 9,000 \end{array}$ | 80,000 | $\begin{aligned} & \mathbf{5 5 7 , 0 0 0} \\ & 187,000 \end{aligned}$ | 10,000 |  |  | $\begin{array}{r} 180,0000 \\ 23,000 \\ 0 \end{array}$ | 15,000 |
| 71 72 73 78 | somervile, M Uroy, N. Y. Uuca, N. Y |  | 2,000 | $\begin{aligned} & 169,000 \\ & 224,318 \\ & 124,067 \end{aligned}$ |  | $\begin{aligned} & 129,000 \\ & 120,395 \\ & 135 \end{aligned}$ | $\begin{aligned} & 143,000 \\ & 239,899 \\ & 119,214 \end{aligned}$ | $\begin{aligned} & 182,500 \\ & \text { asi, } 959 \\ & 107,170 \end{aligned}$ | $\begin{gathered} 110,500 \\ 195,508 \\ 98,170 \end{gathered}$ | $\begin{gathered} 97,500 \\ 167,84 \\ 83,020 \end{gathered}$ |  | $\begin{array}{r}72,500 \\ 1630 \\ \hline 90.120 \\ \hline 90\end{array}$ |
| 75 | Fort Worth, Tex. |  |  | 12,000 |  | $\cdots \cdots$ | 12,000 | 16,600 | - |  |  |  |
| 76 77 | Waterbury, ConSchenectady, N. <br> Hobolen, |  | - 58,3888 | $\begin{gathered} 69,000 \\ \begin{array}{c} 64,598 \\ 59.197 \\ 7550 \\ 75,1000 \\ 29,200 \end{array} \end{gathered}$ | 69,000 39,6535,67 1,828,200 | $\begin{gathered} 55,000 \\ 360,583 \\ 33,500 \\ 30,500 \\ 13,200 \end{gathered}$ | $\begin{gathered} 54,000 \\ 322,509 \end{gathered}$ | ${ }_{230}^{4,000}$ | $\begin{array}{r} 4,000 \\ 213,350 \\ 10,000 \\ 1+0.000 \end{array}$ | $\begin{array}{r} 54,000 \\ 180,345 \\ 175,000 \\ \hline 10,000 \end{array}$ | $\begin{gathered} 59,000 \\ \begin{array}{c} 189,345 \\ 335,000 \end{array} \end{gathered}$ |  |
| 79 | Manchesier, N. i |  | 184,776 |  |  |  | $\begin{array}{r} 160,00000 \\ 13,200 \end{array}$ | $\begin{array}{r} 30,0000000 \\ 13,200 \end{array}$ |  |  |  |  |
| 80 | Evansrille, Ind. |  | 16,000 |  |  |  |  |  | $\begin{aligned} & 1,10,000 \\ & 13,200 \end{aligned}$ | $\begin{array}{r} 100,000 \\ 13,300 \end{array}$ |  | 100,000 |
| 8 | Alson Ohlo |  | $\begin{array}{r}15,000 \\ 3,550 \\ \hline\end{array}$ | $\begin{gathered} 281,202 \\ \begin{array}{c} 320,000 \\ 220,000 \\ 91,051 \\ 94,079 \\ 24,079 \end{array} \end{gathered}$ | 331,03191,00077,00083,35010,005105 | $\begin{gathered} 233,928 \\ 110,000 \\ 615,500 \\ 75,500 \end{gathered}$ |  | $\begin{array}{r} 142,085 \\ 50,000 \\ 83,000 \end{array}$ | -90,000 | 50,000 35000 | 48, 160 |  |
|  | Willeer-Barre, |  | 2,600 |  |  |  |  |  |  |  |  |  |
|  | Peoria, Il................. |  |  |  |  |  | 859,074 | 22,500 | 60, 12,500 | 17,600 12,500 | 71,100 12,500 |  |
|  | Savannah, Ga...........Ovahoma City,Ökia. Hartisburg, Pa. Fort Wayne. Ind.Charteston, $\mathrm{B} . \mathrm{C}$. |  | 4,700 |  |  | 27,1109 |  |  | $\begin{array}{r} 149,0 \mathrm{si} \\ 167 \\ 35,500 \end{array}$ |  | $\begin{array}{r} 1 i 8,0,000 \\ 00,000 \\ 23,000 \end{array}$ | 148,081121,600120,000 |
|  |  |  | 36, $\times 10$ |  |  | $\begin{aligned} & 109,901 \\ & 17,900 \\ & 3,9,500 \end{aligned}$ |  |  |  | $\begin{array}{r} \text { ini4,0is } \\ 174,100 \\ 3,500 \end{array}$ |  |  |
|  |  |  | 35, 9 , 500 |  |  |  |  |  |  |  |  |  |
| 9 |  | $6,885,563$ $2,250,000$ 777,000 <br> $3,156,300$ $1,768,000$ | 3,00 | $\begin{aligned} & 89,588 \\ & 144,080 \\ & 10,000 \\ & 24,100 \end{aligned}$ | $\begin{aligned} & 497,148 \\ & 278,500 \\ & 20,500 \\ & 139,100 \end{aligned}$$\text { 139, } 10$ | $\begin{aligned} & 27,795 \\ & \text { 275,500 } \\ & 20,000 \\ & 391,100 \end{aligned}$ |  | $\begin{gathered} 37,7930 \\ 103,800 \\ 147,00 \\ 273,500 \end{gathered}$ | $\begin{array}{r} 70,795 \\ 45,500 \\ \text { 41,5000 } \\ 214,000 \end{array}$ | $\begin{gathered} 54,295 \\ 35,50 \\ 947,500 \\ 214,500 \end{gathered}$ | $\begin{aligned} & 48,705 \\ & 5,5,50 \\ & 24,000 \\ & 09,000 \\ & 0,0 \end{aligned}$ | $\begin{aligned} & 58,790 \\ & 50,500 \\ & 10,000 \\ & 94,000 \end{aligned}$ |
|  | East Stich Louis, |  |  |  |  |  |  |  |  |  |  |  |
|  | Herre Haute, |  |  |  |  |  |  |  |  |  |  |  |
|  | Jacisonville, Fla. |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{97}^{96}$ | Brockton, Mass Bayonne, N. J. | $3,181,750$ $3,050,750$ <br> 1,398, 786,000 |  | $\begin{aligned} & 142,950 \\ & 421,000 \end{aligned}$ | $\begin{gathered} 189,450 \\ 22,000 \\ 10,000 \\ 51,500 \\ \hline \end{gathered}$ | $\begin{gathered} 233,450 \\ 40,000 \\ 10,000 \\ 11,500 \\ \hline 1,500 \end{gathered}$ | $\begin{gathered} 298,450 \\ 13,000 \end{gathered}$ | $\begin{aligned} & 146,050 \\ & 47,000 \end{aligned}$ | ${ }_{234,000}^{1650}$ | $\begin{aligned} & 120,450 \\ & 26,000 \end{aligned}$ | $\begin{aligned} & 116,400 \\ & 214,000 \end{aligned}$ | $\begin{aligned} & 100,050 \\ & 141,000 \end{aligned}$ |
|  | Passalc, N . J. |  | 129,903 | $\begin{gathered} 56,535 \\ 70,500 \\ 70,5 i s \end{gathered}$ |  |  | 41,50032,500 | $\begin{array}{r} \begin{array}{r} 42,500 \\ 80,0000 \\ 80,00 \end{array} \end{array}$ | $\begin{aligned} & 94,500 \\ & 48,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & \begin{array}{r} 55,500, \\ 80,000 \end{array} \end{aligned}$ | $\begin{array}{r} \mathbf{3}, 0,0000 \\ 49,000 \end{array}$ | 13,00014,000 |
| 100 | Bouth Bend, In |  | 12,000 |  |  |  |  |  |  |  |  |  |
| 10 | Covtagton, Ky. | $\begin{aligned} & \mathbf{2 , 9 9 7 , 9 1} \\ & \begin{array}{l} 3,919,9172 \\ 2,588,300 \end{array} \end{aligned}$ |  | $\begin{gathered} 6,600 \\ 00,464 \end{gathered}$ | $\begin{gathered} 6,600 \\ 67,583 \end{gathered}$ | $\begin{aligned} & \mathbf{6}, \mathbf{0 0 0} \\ & \mathbf{5 9 , 0 0 4} \end{aligned}$ | $\begin{aligned} & 6,600 \\ & 55,923 \end{aligned}$ | $\begin{array}{r} 3.000 \\ 178,100 \end{array}$ | $\begin{aligned} & 3,000 \\ & 55,106 \end{aligned}$ | $\begin{array}{r} 3,000 \\ 13+, 680 \\ 4,500 \\ 3,500 \\ 7,700 \end{array}$ | $\begin{array}{r} 3,000 \\ 131,28 \\ 6,2,100 \end{array}$ |  |
| 103 | Altoona, Pa. |  |  |  |  |  |  |  |  |  |  |  |
| 104 | Allentown, | $\begin{aligned} & 1,178,075 \\ & 1,176,984 \\ & 1,10, \end{aligned}$ |  | 70,812 | 62, 604 | $\begin{aligned} & \mathbf{5 0 ,} 805 \\ & 70,000 \end{aligned}$ | $\begin{aligned} & 35,200 \\ & 20,705 \\ & 3,000 \end{aligned}$ |  |  |  |  |  |
| 105 |  |  | 0,699 |  |  |  |  | $7,705$ | 15,705 |  | 7,70 | 7,705 |
| 106 | Pawtuc | $5,514,000$ $3,84,500$ |  |  |  |  |  | 67,000 |  |  | 70,00 | 440,000 |
| 108 | Baginaw, Mich Canton, Ohio. | 2, 2 278, | 214,060 | 278,30 | 25isi, 120 | 20,7 | 2i5,220 | 257,650 | 175,250 | ii2,150 | 05,000 | \%0,2 |
| 109 | n, Onio. | 184,117 |  |  |  | 162,600 | 212, | 121, | 122, 940 | 145, | 150,000 | , |

OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1910-Continued.
asaigned to each, see page 87. For a text discussion of this table, see page 59.]
GROUP LU.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910

| 1820 | 1021 | 1828 | 1028 | 1924 | 1925 | 1926 | 1927 | 1928 | 1829 | 1980 | Later than 1930 | Not reported. | 言家 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$10,000 | - 6.00000 | $\begin{array}{r} \$ 1,320,000 \\ 116,300 \end{array}$ | $\begin{array}{r} \$ 212,000 \\ 40,000 \\ 0 \times 1,00 \end{array}$ | $\begin{aligned} & \$ 25,000 \\ & 20,000 \end{aligned}$ |  | $\begin{gathered} 5420,000 \\ 55,000 \\ \hline \end{gathered}$ | \$70,000 183,000 | $\begin{array}{r} \$ 20,000 \\ 6,160 \end{array}$ | \$50,500 | $\$ 20,000$ 114,350 | $\begin{aligned} & \$ 3,519,000 \\ & 2,380,050 \end{aligned}$ | $\begin{array}{r} 820,481 \\ 1,100 \end{array}$ | 51 58 58 |
| 40,000 78,000 | 81,000 | 146,000 | 251,000 | 401,000 | $\$ 25,000$ | 470,000 | 811,000 | 105,000 | 88,000 | $93,000$ | $1,245,000$ |  | 53 |
| 200,000 |  | 80,000 | 107,000 | 110,000 |  |  | 20,000 | 04,000 | i07, ${ }^{\text {a }} 00^{\circ}$ |  | $\begin{array}{r} 1,533,500 \\ 539,600 \end{array}$ | 2,600 | ${ }_{5}^{64}$ |
| 110,250 | $\begin{array}{r}03,250 \\ 700 \\ \hline 000\end{array}$ | 95,250 | 95,250 | 45,250 | 000, 2500 | 600,250 | 13,250 | 4,250 | 154,250 | 36,000 | 2,101,200 |  | 56 |
| 310, 750 | 80,750 | 21,750 | 20,750 | 21, 750 | 1,000, 750 | 21,750 | 18,250 | 8182,200 1820 | 175, 250 | 19,250 | 2,075,500 |  | ${ }^{88}$ |
| 513,800 | 117,000 | 82,000 | 57,000 | 17,000 | 182,000 | 80,000 | 168,000 | 120, 500 | 105,000 | 54,000 | 2,657,000 |  | 59 |
| 391,000 | 265,000 | 196,000 | 455,000 | 141,000 | 534, 000 | 346,000 | 137,000 | 129,000 | 121,000 | 258,000 | 1,061,000 |  | 60 |
| 188, | 162,400 | 180,350 | 172,950 | 179,850 | 107,200 | 206,000 | 143,100 | 151,900 | 160,900 | 170,900 | 441,300 | 10,000 | 61 |
| 65,000 | 3i,000 | 3i,000 | 680,000 | 23,000 | 16, 000 | 14,500 | 78,000 | 180,000 14,500 | 12,500 | 12,500 | 79,500 | 83,647 | 68 |
| 1,193,000 |  |  |  |  | 200,000 19,150 |  | 12i,0ic | 197\% ${ }^{\circ}$ | 475,000 | 500,000 | -7\% | 2,932,031 | ${ }_{64}$ |
| 1,23,457 | 163,252 | 10,650 | 83,150 | 10,650 | 19, 150 | 20,150 | 324,703 | 197,500 | 747, 469 | 135,000 | 1,359,851 | 1,174,657 | 65 |
| 236,480 65,000 | 300,040 62,000 | 278,490 42,000 | 220,790 42,000 | 302,790 43,000 | 285,780 40,500 | $\begin{array}{r} 264,940 \\ 42,600 \end{array}$ | $\begin{array}{r} 280,790 \\ 44,500 \end{array}$ | $\begin{array}{r} 129,790 \\ 34,000 \end{array}$ | $\begin{array}{r} 101,140 \\ 35,000 \end{array}$ | $\begin{aligned} & 72,150 \\ & 30,000 \end{aligned}$ | 1,187,180 | 200 | 66 67 |
| 170,0000 | 592,000 | 200,000 | 60,000 400,000 | 100,000 150,000 |  | 1,356,000 | 113,000 | 1,025,000 |  | 100,000 | 3, $1,5974,000$ | 264,798 4,800 | 68 69 |
| 234,000 | 236, 600 |  | 402,000 | 370,000 |  | 35,000 | 300,000 | 880,000 |  |  |  |  | 70 |
| 800 | 45,800 147,468 | 39,500 155,54 | 36,500 144,012 | (20,500 | 27,000 320,176 | 20,000 178,894 | 19,000 130,450 | 16,000 100,708 | 14,000 92,260 | 11,000 | 66,000 831,625 |  | 71 |
| 83,305 | 81, 805 | $\begin{array}{r}85,535 \\ \hline 20\end{array}$ | 85,535 | 82, 285 | 79,785 | 81,035 | 7,035 | 76,035 | 69,685 | 45,200 | 102,200 | 74, 283 | ${ }_{7}^{73}$ |
|  |  | 2, 740,000 | 20,000 | 16,000 | 1,000 | 2,500 |  | 10,000 |  |  | 346,350 | 146,710 | 74 |
| 166,000 |  | 767,000 |  |  |  |  |  | 7,500 | 35,000 | 35,000 | 2,215,500 |  |  |
| 30,000 | 39,000 190,000 | 39,000 195,000 | 44,000 20,5000 | 39,000 145,000 |  | 34,000 120,000 | 215,000 405,000 | 25,000 00,000 | $\begin{aligned} & 25,000 \\ & 68,000 \end{aligned}$ | 25,000 98,000 | 1,070,000 | 170,150 1,468 | 76 |
| 10,000 | 10,000 | 10,000 | 10,000 | 25,000 | 22,850 | 35,000 | 87,000 | 200,000 |  |  | 1,039,119 | 1,489 | 78 |
|  |  | 80,000 |  |  | 50,000 |  | 50,000 |  | 50,000 | 121,000 | 30,000 |  | 8 |
| 37,600 |  |  |  |  | 38,000 |  |  | 8,000 |  |  |  | 123,300 |  |
| 153,000 43,000 | 80,000 43,000 | 450,000 43,000 | 414,000 | 145,000 94,000 | . 134,0000 | 110,500 54,000 | 25,000 149,000 | 624,000 69,000 | 844,000 67,500 |  | 2,951,000 |  | ${ }_{83}^{82}$ |
| 43,000 42,600 | 43,000 76,000 | 43,000 $\mathbf{5 3 , 0 0 0}$ | 4,000 | 94,000 19,000 | 54,000 13,000 | 54,000 207,000 | 149,000 13,000 | 69,000 18,000 | 67,500 | 226,000 | 330,000 |  | 83 88 88 |
| 12,500 | 82, 500 | 63,000 | 75,635 | 12,500 | 57,000 | 5,000 | 5,000 | 5,000 | 36,500 | 5,000 | 9,000 |  | 85 |
| j48,08i |  |  | 103, 100 | 7,100 | 71,100 | 48,100 | 3,800 | 357, 500 | 150,000 | 403,000 | $2,458,000$ $1,850,000$ |  | 88 87 |
| 115'400 | 139,900 | 140,400 | 122, 100 | 129, 400 | 50100 | 50,400 | 50,400 | 50,400 | 60,400 | 50,400 | 881, 800 |  | 88 |
| 166,000 | 6i,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 25,000 |  |  |  |  | 89 |
| de, |  | 50,000 | 56,000 | 62,500 | 90,000 | 55,000 |  | 100,000 | 294,000 |  | ,373,000 |  | 0 |
| 221, 800 |  |  |  |  | 15,405 35,500 | 15,405 35,500 | $1,515,403$ | $\begin{array}{r} 2,315,405 \\ 767.500 \end{array}$ | 429,460 55,500 | 10,000 | 170,000 | 332,262 | ${ }_{92}^{91}$ |
| 41,500 | 45,500 10,000 | 35,500 10,000 | 55,500 | 175,800 10,000 | 35,500 55,000 | 35,500 10,000 | $\begin{array}{r} 35,500 \\ 110,000 \end{array}$ | $\begin{aligned} & 10,500 \\ & 10,000 \end{aligned}$ | 45,5000 | 10,000 | 10,000 |  | ${ }^{83}$ |
| 88,500 | 57,000 | 34,500 | 51,500 | 6, 500 | 53,500 | 52,000 | 300,000 | 48,000 | 41,000 | 86,000 | 385,000 400,000 |  | ${ }_{9}^{98}$ |
|  |  |  | 147,700 | 68,400 |  | 48,900 | 60,900 | 22,900 | 34,900 | 25,500 | 84,000 |  |  |
| 12,000 | 12,600 | 104, 400 | 132,000 |  | 85,000 | 21,000 | 24,500 | 1,118,000 | 215,500 | 7,500 | 159,750 | 500 | ${ }_{98}^{97}$ |
| 3і, 9100 | 40,000 19,500 | 20,500 | 25,00 21,500 | 41,500 |  | 120,500 | 23,600 | 277,500 | 47,5000 | 21,500 | 198,250 |  | 98 |
| 3,000 | 19, | 20,00 |  | 50,000 | $28,000$ | 28,000 |  | $80,000$ | 30,000 | 20,000 |  |  | 100 |
|  |  |  | 151,900 | 10,500 | 10,500 | 60,400 | 640,000 | 456,000 | 30,200 | 301, 700 | ${ }_{193,900}^{190}$ | 2, 79,471 | 101 |
| 31,013 | 261,305 | 17,882 | 132,847 | 40, 735 | 7,951 | 47,640 | 24,641 | 107,651 | 181,735 | 3,805 | 191,641 | $2,008,081$ 21,000 | 103 |
|  |  |  |  | 359,500 |  | 3,000 | 16,000 |  | 91,600 | 48,000 | 809,675 |  | 104 |
| -210,105 | 303,065 | 0,005 | i $10,318{ }^{\circ}$ | 3, 173 | 130,720 | 2,267 |  |  |  |  |  | 13,800 | 105 |
| 25,000 |  | 163,000 | 972,000 | 50,000 | 25,000 |  |  | 70,000 | 270,000 | 109,000 | 00 |  | 106 |
| i3i, 1000 | $\cdots 0.000$ |  |  |  |  |  |  |  |  |  |  |  | 108 |
| 72,000 | $45,000$ | $\begin{aligned} & 77,500 \\ & 25,000 \end{aligned}$ | $\begin{aligned} 18,000 \\ 5,00 \end{aligned}$ | $\begin{array}{r} 10,000 \\ \hline \end{array}$ | 68,000 | 109,000 | 45,000 | 206,000 | 73,000 | 183,000 |  | 7,000 | 109 |

TABLE 22. ${ }^{2}$ FUNDED DEBT AND SPECLAJ ASSESSMENT LOANS AT CLOSE
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 20,000 TO 80,000 IN 1910.

| Bis | crix. | Total. | $\begin{aligned} & \text { Prior to } \\ & \text { 1911 } \end{aligned}$ | 1911 | 1912 | 1918 | 1914 | 1015 | 1916 | 1917 | 1918 | 1919 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 110 | Bingh | 5920,895 |  | 534 | 242,588 | 75 | \$32,000 | \$27,000 | 527,000 | \$25,000 | 833,000 | \$25,000 |
| 111 | Bloux City, Iowa | 1,681,286 | \$100 | 25,000 | 25,800 13,000 | 25,800 13,900 | 50,000 | 25,000 | 65,100 | 281,500 $\mathbf{6 1 , 1 5 0}$ | 229,500 61,150 | 684,000 |
| 112 | Lancaster, Pa.... | 1,349,000 |  | 13,800 62,500 | 13,000 | 13, | 63,000 | 77, 000 | 64,300 | 62,000 | 63,000 | S3,000 |
| 114 | Atlantic City, N. J. | 6,330,000 |  | 108,000 | 16,000 | 26,000 | 145,000 | 16,000 | 79,000 | 28,000 | 75,000 | 89,000 |
| 115 | Little Rock, A | 580, 359 |  | 25,500 | 25,500 | 25,500 | 18,000 | 18,000 | 8,000 | 8,000 | 8,000 | 8,000 |
| 116 | Rocirord, III. | 606, 573 | 877 | 44,202 | 31,780 | 21,780 | 21,180 | 13,839 | 48,637 | 11,033 | 10,263 | 9,532 |
| 117 | Bay City, Mic | 1,544, 240 | E0,500 | 141, 500 | 91,000 | 135,000 | 68,000 20,500 | 20,000 | 50,000 | 55,500 35,400 | 72,500 207000 | 12,000 |
| 118 | York, Pa.... | 1,057,924 | 1,400 | 9,400 36,000 | 11,400 | 11,400 |  | 31,000 |  |  | 2071,900 31,000 | 12,700 $\mathbf{3 1}, 000$ |
| 110 | Sacramento, Cal | 1,037,600 | 7,100 | 36,000 | 31,000 | 36,000 | 31,000 | 31,000 | 31,000 | 31,000 | 31,000 | 31,000 |
| 120 | Chat | 2,774,318 |  | 156,000 83,400 | 91,400 | 125, 400 | 97,400 | 57,400 | 74,200 | 60,000 39,200 | 31,700 | 64,200 |
| 122 | Palden, | 2,779,425 |  | 88,400 487,000 | 91,400 | 125,400 | 230,500 | 8,000 |  | 168,227 | 445,000 | -64,200 |
| 123 | Haverhill, Mass | 2,328, 500 |  | 101,000 | 365,500 | 57,000 | 54,000 | 51,000 | 12,000 | 71,000 | 207,000 | 139,000 |
| 124 | Luncoln, Nebr | 1,596,018 |  | 60,000 | 57,680 | 79, 160 | 93,660 | 88,660 | 125,660 | 105,660 | 107,260 | 109,260 |
| 125 | New Britain, | 2,737,850 | 24,500 | 124, | 24, 500 | 39,500 | 24 | 11,000 | 11,000 | 11,000 | 311,000 | 1,000 |
| 126 | Salem, Mass. | 1,144, 550 |  | 87,650 | 82,850 | 84,850 | 77,350 | 78,350 | 7,000 | 64, 500 | 61,500 | 61,500 |
| 127 | Topeka, Kans. | 2,488, 479 | 85,200 | 131,688 | 223,038 | 180,982 | Q5,653 | 187,056 | 10,6699 | 65,716 | 58,665 | 34,353 |
| 128 | Davenport, Iow | 1,88,000 |  | 8,000 | 8,000 | 8,000 | 72,000 | 10,000 | 195,000 | 10,000 | 10,000 | 20,000 |
| 129 | Mckeesport, P | 1,528,883 | 398,363 | 32,000 | 35,000 | 35,000 | 39,000 | 4,000 | 44,000 | 48,000 | 36,000 | 37,000 |
| 130 | Wheeling, | 1,261,900 |  | 8,700 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 107,000 |
| 1 | Augusta, | 1, 737,600 |  |  |  | 200, 000 |  | 35,000 | 24,500 |  |  | 25,000 |
| ${ }_{13}^{132}$ | Macon, Ga Berzeley, Cai. | 1,017,493 | 600 | 35,703 | 6,000 35,703 | 6,000 $\mathbf{3 3 , 2 0 3}$ | 6,000 33,203 | 6,000 33,203 | 6,000 33,203 | 22,000 | 6,000 | 6,000 33,203 |
| 134 | Buperior, Wis... | 1,101,351 | 133,537 | 6,480 | E,000 |  | 168,000 |  |  |  |  |  |
| 135 | Newton, M | 6,048,300 |  | 321 | 333,0 | 53,000 | 421 | 453,000 | 201 | 348, 100 | 200,000 | 50 |
| ${ }_{18}^{136}$ | San Dlego, Cal. | 2,219, 763 | 6,000 | 73,200 | 73,200 | 83,200 | 82,700 | 88,700 | 82,559 | 81,849 | 81,200 | 80,700 |
| 137 | Kalamazoo, Mic | 1,015, 781 | 95,336 | 161,365 | 122,600 | 9,940 | 139,5s0 | 63,180 | 86, 180 | 49,650 | 64,650 | 33,150 |
| 138 | El Paso, Tex.. | 1,188,000 |  |  |  |  |  |  |  |  |  | 11,000 |
| 139 | Butte, Mont. | 717,160 |  |  |  |  |  |  |  |  |  | 85,250 |
| 140 | Flint, Mich. | 610,983 | 4,033 | 22,550 | 20,650 | 21,250 | 16,500 | 16,000 | 11,000 | 11,000 | 11,000 | 16,000 |
| 141 | Chester, $P$ a. | 917,600 | 41,600 | 5,500 | 6,000 | 27,000 | 87,500 | 12,500 |  | 5,500 | 11,000 | 4,500 |
| 142 | Dubuque, Jows | 1,244, ${ }^{\mathbf{3}, 311,605}$ | 3,850 | 35,845 | 1,050 | 3,200 | 41,622 | 16,053 | 325,950 10,050 | 365,051 |  | 34,132 |
| 144 | Montgomery, ${ }^{\text {Wret, }}$ | 3,311,005 $\mathbf{3 , 0 2 , 0 0 0}$ |  | 90,000 |  |  |  | 200,000 | 10,050 83,000 | 3,150 | 165, 320 | $\begin{array}{r} 6,975 \\ 160,000 \end{array}$ |
| 145 | Racine, Wis | 708,400 |  | 38,175 | 133, 175 | 37,175 | 37,175 | 38,175 | 88,175 | 43,175 | 37,175 | 59,000 |
| 146 | Fitchburg, Ma | 1,549,568 |  | 186,839 | 114,939 | 271,56 | 83, | 51,739 | 43,022 | 28, 800 | 20,100 | 14,500 |
| 147 | Tampa, Fla | 1,010,500 |  | 51,500 | 36,000 | 37,000 | 31,000 |  | 30,000 | 30,000 | 29,500 | 29,000 |
| 149 | Galveston, Tex. | 4,648,038 |  | 61,00 | 36,000 | 37,000 | 31,000 | $\begin{array}{r} 48,5000 \\ 156,000 \end{array}$ | 30,00 | 30,00 | 29,500 | 29,000 |
| 150 | Quincy III | 679,667 | 70,000 | ,334 | 20, | , | 75,333 | 73,333 | 67,000 | 74,000 | 80,000 |  |
| 151 | Knorville, Tenn | 3, 498,414 |  | 75,000 | 205,000 | 85,134 | 186, 638 | 95,000 |  | 110,000 |  | 175,000 |
| 153 | West Hoboken, $\mathrm{N} . \mathrm{J}$ | 1,009, 485 | 7794 | 86,316 | 49,875 | 0,500 | 9,500 | 9,500 | 9,500 | 25,00 9,500 | 9,500 | 9,500 |
| 154 | Hamilton, Ohio. | 2,303, 306 | 48,711 | 103,077 | 96,211 | 00,011 | 124,892 | 89,072 | 103,441 | 87,871 | 84,401 | 76,255 |
| 155 | Springfield, | 60,000 |  |  |  |  |  |  |  |  |  |  |
| 155 | Lexington, K | 1,131, 824 |  | 9,937 | 9,037 | 9,937 | 9,937 | 9,037 | 9,937 | 9,037 | 181,937 | 9,936 |
| 157 | Roanoke, $\mathrm{V}_{\text {a }}$ | 1,406, 000 |  |  |  |  | 60,000 |  |  |  | 100,000 |  |
| 158 | Joliet, ml . | 359, 112 |  | 9,053 | 10,353 | 10,653 | 119,233 | 4,300 | 3,900 | 38,300 | 3,000 | 16,800 |
| 159 | Auburn, N. | 1,050, 460 | 48,721 | 68,631 | 69,000 | 58,778 | 78,202 | 73,371 | 69,351 | 68,026 | 59,587 | 60, 120 |
| 180 | East Orange, N. J. |  |  | $\begin{aligned} & 23,060 \\ & 08,80 \end{aligned}$ | 28,076 25,000 | 18,771 48,100 |  |  | 23,702 | 47,921 | 84,711 |  |
| 161 162 | Taunton, Mass. | $\begin{aligned} & \overline{2}, 35,550 \\ & 1,340,000 \end{aligned}$ | 2,000 | $93,800$ | 25,000 | 48, 100 | 65,500 | 94,000 | 72,800 | 94,500 | 117,500 80,000 | $88,000$ |
| 163 | Everett, Krass.. | 1,560,478 |  | 192, $17{ }^{\text {a }}$ | 85,388 | 67250 | 57, ${ }^{\text {ciso }}$ | 56,650 | 99, 96 | 46,650 | 44,050 | $3{ }^{3}, 0050$ |
| 164 | Portsmouth, Va......... | 1,182,500 | 200 |  | 7,500 |  |  |  |  |  |  |  |
| 165 | Oshkos | 542, | 15,000 | 41,650 | 26,650 | 26,150 | 27,150 | 0,65 | 10,050 | 10,650 | 230,650 | 6,650 |
| 168 | Cedar Rapids, 10 | 921,000 |  | 103,000 | 40,000 | 40,000 | 40,000 | 40,000 | 140,000 | 40,600 | 93,000 | 80,000 |
| 168 | Quincy, Mass. | 1,918,845 |  | 199,770 | 181, 010 | 166,470 | 151,270 | 142,800 | 118,800 | 09,300 | 90,550 | 78,800 |
| 168 | Chelsea, Mass... | 2,865,900 |  | 1,081,500 | 23,000 |  |  |  | 50,000 |  |  |  |
| 169 | Perth Amb | 1,785,064 |  | 19,300 | 1,600 | 6,300 | 40,664 | 43,000 | 239,000 | 43,000 | 98,100 | 10,000 |
| 170 | Pittsfield, Mass.......... | 1,320,990 | 4,550 | 86,440 | 85,000 | 05,000 | 91,000 | 10,000 | 138,000 | 85,000 | 73,000 | 71,000 |
| 171 | Woplin, Mo.............. |  |  |  |  |  |  |  |  |  |  | 5,000 |
| 172 | Wlimamsport, Pa | 578,000 |  | 7,500 | 8,000 |  | 35,000 |  |  |  |  |  |
| 173 | Jacirson, Mich. ......... | 580,000 | 24,500 | 59,000 | 48,000 | 13, 500 | 20,000 | 30,000 | 5,000 | 20,000 | 25,000 | 30,000 |
| 174 | Jamestown, N. | 1,376,150 |  | -52,548 | 38,852 | 24,852 | 22,432 | 105, 561 | 27,451 | 77,451 | 54,267 | 48,628 |
| 176 | Amsing, Mich.......... | 1, 2218780 | 6,500 47,560 | 64,500 73,545 | 15,500 58,45 | 15,500 88,560 | 15,500 42 | 15,500 | 74,500 | 15,500 | 15,500 | 15,000 10,000 |
|  |  |  |  | 73,54 | 6, 6 | 88,560 | 42,160 | 40,000 | 24,500 | 8,000 | 20,003 | 10,000 |
| 177 | Huntington, W. Va..... | 513, 000 |  |  |  |  |  |  |  |  |  |  |
| 178 | Decattur Ill.... ${ }_{\text {M }}$ | 658,300 | 25, 221 | 37,643 | 37,026 | 31,202 | 27,920 | 64,085 | 73,143 | 20,987 | 11,828 | 49,065 |
| 189 | Lima, Onio............ | 2,783, $1,454,252$ | 28,000 196,000 | 122,000 103,588 | 175,000 80,201 | 136,000 80,201 | 238,000 71,959 | 90,000 69,459 | 205,059 | 90,000 66,959 | 121,000 65,958 | 95,000 |
| 181 | Niagara Falls, N. Y..... | 2,877,247 | 67,098 | 79,960 |  | 209,143 | 387,261 |  |  |  |  | 106, 752 |
| 182 | La Crosse, Wis........... | 1,055,103 | , 360 | 37,304 | 25, 104 | 22,459 | 15,695 | 80,445 | 25, 408 | 3,908 | 27,320 | 123, 100 |
| 183 | Newport, Ky,.......... | 1,274,300 | 1,5c0 | 37,000 |  | 52,500 | 102,000 |  |  |  | 30,000 | 88,100 |
| 184 | Pasadena, Cal............ | 1,100,087 |  | 38,175 | 38,175 | 45,175 | 45,175 | 45,175 | 45,175 | 45, 175 | 45,175 | 45,175 |

OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1910-Continued.
assigned to each, see page 87. For a text discussion of thls table, see page 59.$]$
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

| 1920 | 1921 | 1922 | 1933 | 1924 | 1025 | 1926 | 1927 | 1928 | 1929 | 1930 | $\begin{aligned} & \text { Later than } \\ & 1930 \end{aligned}$ | Not reported. | 家家 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 835,000 | \$35,000 | 235,000 | \$35,000 | 830,000 | \$20,000 | 820,000 | 815,000 | 810,000 | 587,500 | 815,000 | \$297,000 |  | 110 |
| 189, 4000 |  | 30, | 25,750 | 60,750 | 50, 5000 5650 65000 | 50,750 | ${ }_{60,750}^{60}$ | 60, 350 | 60, 530 | 52,250 | 461,750 | \$5,536 | ${ }_{112}^{112}$ |
| 62,000 34,000 | 20,000 | -60,000 | 58,366 10,000 | 263,000 | 65,000 961,000 | $\left.\begin{array}{\|c} 50,000 \\ 338,000 \end{array} \right\rvert\,$ | 50,000 | 203,000 | 139,936 180,000 |  | 100,000 $3,188,000$ | 360,938 | ${ }_{114}^{113}$ |
| 8,000 | 8,000 | 8,000 <br> 36,000 | 8,000 27,700 | 5,500 | 5,500 16,500 | 50,500 | 5,500 | 5,500 |  |  |  | 376,389 | 115 |
| 117,000 | 30,000 | 27,000 |  |  |  |  | 86,000 | 33,000 | 182, ${ }^{40} 000$ | 100,000 | 309,000 | 1,240 |  |
| 31,000 | 31,000 | 31,000 | 31,000 | 31,000 | 31, ${ }_{3} \mathbf{3}$, 8000 | ${ }_{31,000}^{33,800}$ | - 31,8000 | 93,800 31,000 | 14, 14000 | 73,300 31,000 | $\begin{aligned} & 196,400 \\ & 400,500 \end{aligned}$ | 7,824 | ${ }_{118}^{118}$ |
| 250,000 | 250,000 | 100,000 |  |  |  |  |  |  |  |  | 1,850,000 |  | 120 |
| 39,200 21,603 | 2,23000 178,000 | 88,200 | 147,200 | 264,200 | (195,200 | 130,200 | ${ }^{360,000}$ | 27,000 | 18,000 |  | 1,335,000 | 113,300 |  |
| 3, <br> 33,000 <br> 78,710 <br> 1,00 |  | 537, 61,000 | 550 | 85, 7500 | 7,000 45,050 | cisk | 565,000 | 129,000 | 14,000 | 7,000 | 22,000 | 2,000 | ${ }_{123}^{122}$ |
| 78,7 | 10 |  |  | 65,750 | 45,050 | 13,050 | 38,050 | 11,450 | 11, 450 |  |  | 206,218 |  |
| \$42,500 | 21,000 | 11, ${ }_{42,000}$ | $\begin{array}{r}9,000 \\ 42,000 \\ \hline\end{array}$ | ${ }_{3}^{24,5000}$ | $\underset{\substack{159,000 \\ 34,500}}{ }$ | -9,000 | 259,000 18,000 | 9,000 13,000 |  | 4,000 13,000 | , 371,000 | 4,350 | ${ }_{128}^{125}$ |
| 80,9012 | 30, 000 | 30,000 | 35,000 | 5c9, 100 | 223, 127 | 200,000 | 9,400 |  | 40,000 |  | 69,000 |  |  |
|  | 20,000 | 20,000 | 25,000 | 25,000 | 25,000 | 25,000 | 30,000 | 30,000 |  |  |  |  | ${ }^{12}$ |
| 81,000 | 39,000 | 40,000 | 41,000 | 100,000 | 45,000 | 3,000 | 43,000 | 13,000 | 38,000 | 57,000 | 201,500 |  | 129 |
| 10,000 | 10,000 | 10,000 | 10,000 | 60,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 907,200 |  | 130 |
|  | 10,000 | 115,000 | -88,000 | 18,000 | 8,000 | 56,000 138,000 | 62,000 88,000 | 100,000 8,000 | 114,000 | 114,000 | -450,000 |  |  |
| 33,203 | 33,202 | 33, 202 | 133,202 | - | 33,202 | 33,202 | 33,202 | 22,202 | 22,202 | 22, 202 | 331, 443 |  | ${ }_{133}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 327,000 | 195,900 85,700 | 497,850 | 194,000 | 34,000 | 215,000 | 215,000 78,600 | $\begin{array}{r} 195,000 \\ 70,200 \end{array}$ | $\begin{gathered} 166,000 \\ 60,200 \end{gathered}$ | $\begin{aligned} & 12,500 \\ & 60,200 \end{aligned}$ | $\begin{aligned} & 32,000 \\ & 55,200 \end{aligned}$ | $\begin{aligned} & 1,172,000 \\ & 684,825 \end{aligned}$ | 3,500 | ${ }_{136}^{133}$ |
| 20,500 | 20,500 | 20,500 | 20,500 | 9,000 | 7,000 | 7,000 |  |  |  |  |  |  |  |
| 32,000 | 60,200 | 66,200 |  | 33,130 | 400,000 | 66,280 |  |  | 40,000 | 30,000 | 1,035,000 |  | ${ }_{139}^{138}$ |
| ,000 | 16,000 | 18,500 | ,500 | 148,500 | 18,500 | 16,000 | 16,000 | 98,500 | 11,000 | 11,000 | 71,000 | 600 | 10 |
| 367, 5,200 | 35,000 | i5,400 |  |  |  |  |  |  |  |  |  | 76 |  |
| 5,000 | 86,600 |  | $\begin{array}{r} 16,200 \\ 300,000 \end{array}$ | $\begin{aligned} & 2010,800 \\ & 391,000 \end{aligned}$ | $\begin{aligned} & 360,150 \\ & 150,000 \end{aligned}$ | 97,400 | $\begin{gathered} 224,30 \\ 676,000 \end{gathered}$ | 797,460 | $\begin{aligned} & 20200,000 \\ & 10 \end{aligned}$ |  |  |  | 143 |
| 37,000 4,000 | 33,000 | 220,000 | 20,000 21,000 | 23,0 | 20,000 |  | 11,000 4,000 | 11,000 | 7,000 | 6,000 |  |  |  |
|  | 300,000 |  |  |  |  |  |  |  |  | 2,500 | $18$ | 53,649 | ${ }^{46}$ |
| 23,000 | 33,000 | 35,000 | 35,0 | 4,00 | 34,000 | 75,000 | 39,000 | 6,000 | 32,000 |  | 221,000 |  | 148 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34, 2000 | 0ss,000 |  | зт,000 | ... |  |  | 20,0000 |  | 130,000 |  | 1,300,504 |  |  |
| 57,000 | 20,000 9,500 | 50,000 <br> 9000 <br> 0 |  | 9,500 | 3, 3,000 <br> 109500 <br> 10 |  | 35,000 9 9 | 12,000 |  | 30,000 |  | 114,071 |  |
| 145,415 | 97, $0+3$ | 69,773 | 44, 73 | 161,573 | 107,273 | 220,273 | 39,773 | 79,273 | 32,804 | 103,573 | ${ }_{330} 50,656$ | i,i6i | 154 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16,5,56 | 5,200 |  |  | 45,000 |  |  |  |  |  |  | 661,570 |  | ${ }^{158}$ |
| 100 |  |  |  |  |  |  |  |  | 15,000 | ....... | 1,231,000 | 142,500 |  |
| 53,650 | 53,200 | 63,200 | 43,200 | 43,200 | 43,200 | 23,300 | 18,200 | 1s,200 | 18,200 | is,200 | 21,000 |  | 159 |
| 100,824 | 8,000 2,000 | 318,500 | 8,000 12,000 | 8,000 35,500 |  |  |  | 88,500 | 75,000 01000 | 216,000 | 1,809,735 | 36,350 | 160 |
| 75, 700 |  | +0,000 |  |  |  |  |  |  | 300,000 |  | 885,000 |  |  |
| 150,000 | 12,050 | 51,500 | 145, 21 | $\begin{gathered} 85,000 \\ 200,000 \end{gathered}$ | 13,000 | 37,000 | 35,000 | 32,000 | 105,000 25,000 | 133, 400 | 366,500 | 33,400 | 11 |
| 41,650 | 5,150 21000 | 5,000 | 15,000 | 5,000 |  |  |  |  | 50,000 |  |  |  | ${ }^{165}$ |
| 6, 6 , 500 | 122, | 62,800 | 62, 600 | 39,800 | 36,300 | 34,000 | 32,000 | 3i,000 | 29,500 | 27,500 | $20 i, 000$ | 3,275 | ${ }^{106}$ |
|  |  |  |  |  | 0 |  |  |  |  |  |  |  |  |
| 65,000 78,000 | 62,000 | 292,000 57,000 | 100,000 57,000 | ${ }^{14,00000}$ | 37,000 |  |  | 35,000 | 20,000 | 20,000 | $\begin{gathered} 623,000 \\ 50,000 \end{gathered}$ | …….... | 1109 |
| 84,000 |  |  |  | 5,000 | 3,00 | 61,500 | 3,000 | 136,500 | 125,000 |  |  |  | 171 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30,000 42,000 | 30,000 47,000 | 20,000 42,000 | 30,000 185,500 | 30,000 24,500 | 20,000 | 55,000 9,500 | 8, ${ }^{\mathbf{9}, 500}$ | 25,000 51,500 | 25,500 | 59,000 6900 | 30,000 373,000 |  | ${ }^{173}$ |
| 15, 12000 | 155,000 | 6,',000 | 55,000 | 16,000 | 13,000 | 80,000 | 15,000 | 15,000 | 245,000 | 20,000 | 273,000 |  | 75 |
| 35,000 | 10,000 | 10,000 | 30,000 |  |  |  |  |  |  |  |  |  | 178 |
|  |  |  |  |  | 12,000 |  | 12,000 |  |  |  | 332,000 |  |  |
| 16,300 | 9,000 | 9,000 | 22,800 | 8,000 | 8,000 | 11,000 | 3,000 | 3,000 | 168,000 |  | 929,750 |  | ${ }_{178}^{178}$ |
| 175, 000 | 25,000 | 23,000 | 25,000 | 25,000 | 125,000 | 21,000 | 8,000 | 6,000 | 5,000 | 4,000 |  |  | 80 |
| 80, | 163,000 |  |  | 42,000 |  | 30,500 | 24,000 | 188,500 | 33,500 | 55,000 | 788,419 |  |  |
| 62,000 | 72,000 | 20,000 | 20,000 |  | 150,000 | 75, 8000 |  |  | -32,300 | 500,000 | 112,200 | i8i,200 | ${ }_{183}^{18}$ |
| 40,175 | 40,173 | 40,175 | 32,575 | 27,575 | 27,575 | 27,575 | 2i,5i5 | 22,575 | 27,575 | 27,573 | 370,387 |  | 184 |

$50065^{\circ}-13-14$

Table 23.-FUNDED DEBT, FLOATING DEBT, SPECIAL ASSESSMENT LOANS, AND REVENUE LOANS AT CLOSE OF YEAR, CLASSIFIED BY RATE OF INTEREST: 1910.
[For a list of the cities arranged alphabetically by states, with the number asaigned to each, see page 87. For a text discusslon of this table, see page 60.]

| 8 0 0 0 0 | CTY\%. | Total. | 3 per cent. | $3 \frac{1}{2}$ per cent. | 3.65 par cent. | 4 per cent. | 42 per cent. | 5 per cent. | 6 per cent. | 7 per cent. | Other reported rates. 1 | Rates not reported. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grand total | 82,399, 832,020 | 2301,614,287 | 3599,175,004 | \$20,369,200 | \$846,965,404 | 5228,504,774 | 5156,677,035 | S42,572,223 | \$25,168,258 | \$163,354,434 | \$10,440,457 |
|  | Group 1 | 1,764,627, 138 | 294, 629,758 | 517, 753, 022 | 19, 438,200 | 507, 676,782 | 130,228, 436 | 63,303, 638 | 4,277,323 | 11,953, 500 | 153,003, 238 | 3,310,181 |
|  | Group II | 298, 8555,304 | 5, 809,000 | 44,862,686 | 285,000 95,000 | 128, 335, 415 | 41,965, 539 | $33,632,827$ $39,147,425$ | 22,470, 171 $9,652,546$ 8,182 | 11, 2969,140 | $8,020,157$ $4,603,759$ | $3,878,339$ $1,250,521$ |
|  | Group Group IV. | - ${ }^{2115,729,} \mathbf{7 9 , 8 4 2}$ | 762,600 422,929 | 25, 000,213 | 553,000 | 55, 552,489 | 26,073,972 | 20,593, ${ }^{395}$ | 6,176, 183 | 2, 109,485 | 2,697, 300 | 1,971,416 |

GROUP L-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| 1 | New York, ${ }^{\text {N }}$ | \$1,012, 242, 956 | \$271,579,258 | \$303,109,158 | \$20,000 | 3196,647,602 | 99,541,875 | \$8,236,900 | \$3,677,525 | 39,405,500 | 8121,845,0ss |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chitago, Iu. | 92, 356, 161 |  | 2, 122,285 |  | 69,467,343 | 3,247,000 | 17,646,45-1 |  |  |  |  |
| 3 | Philadelphis, | 98,441, ${ }^{98,4156}$ | 16,355,100 | 41, 959,000 $1,850,000$ | 1,871,000 | 40,064,700 |  | 23,000 600,000 |  |  | 3,981,000 |  |
| 5 | Boston, yass. | 115, 074,489 | $4,070,400$ | 60,099, 311 | 1,31, | 50,340,325 |  |  |  |  | 29,000 | 533,3; ${ }^{\text {\% }}$ |
| 6 | Cleveland, Ohio | 42,302, 522 |  |  |  | 31,998,275 | 3,552,703 | 4,358,791 | 32,550 |  | 2,340,000 | 203 |
| 7 | Baltimore, M | 61, 983,483 |  | 44,600,400 |  | 9,284,000 |  | 6,391, 010 |  |  | 1,709,053 |  |
| ${ }_{9}^{8}$ | Plttshurgh, P | 513,711, 533 |  | 6,163, 190 | 000 | 29, 393, 5,548 5, | 4, $621,200$. 170,004 | $4,775,139$ 129,578 | 314,865 | 121,000 | 10,695,021 | 309,000 |
| 10 | Buffalo, N . Y | 28,971, 130 | 415,000 | 12,301,375 |  | 12,3-2, 693 |  |  | 186,100 | $\cdots 1,200,000$ |  | 505,962 |
|  | San Francisco C | 16,263, 500 |  | 3,443,500 |  |  | 500,000 | 12,320,000 |  |  |  |  |
| 12 | Milwaukee, Whis | 12, 6566,112 | 2, 80,000 | 2,232, 334 |  | 6,130,275 | 634,500 <br> 305 <br> 125 | 2,249, 807 |  |  |  | 720, 100 |
| 14 | Newarls, N. J.... | $\begin{aligned} & 62,482,072 \\ & 38,097,621 \end{aligned}$ | 2, 130,000 | $\begin{array}{r} 23,010,79 \\ 7,510,000 \end{array}$ | $\begin{array}{r} 7,278,000 \\ 675,100 \end{array}$ | 29, 2929,521 | 343,155 450,000 | $\begin{array}{r} 663.481 \\ 70,000 \end{array}$ | 19,476 |  | $\begin{array}{r} 15,845 \\ 200,000 \end{array}$ |  |
|  | Ne | 36, 462, 580 |  | 354, 308 |  | 23, 433, 759 |  | 7,518,114 |  | 117,000 | 037,399 |  |
| 18 17 | Washington, | $12,786,379$ $21,42,337$ |  |  | 9,492, 100 | 4,053,681 | 13,084,072 | 407,434 | 3,650 |  | 3, $3,863,500$ |  |
| 18 | Minneapolis, Minn. | 17,084, 932 |  | 1,070,000 |  | 10, 726,950 | 4,031,937 | 14,000 |  |  | 11,558 | 1, 230,487 |

GROUP L.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

|  | Jersey City, N. J | 321,892,482 |  |  |  | 10,128,845 | *3,970,352 | 36,091,000 |  |  | \$0,750 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City Mo.............. | 8,057,648 |  | 1,000,000 |  | 3,355,000 | 2,144,000 | 30,01,000 | 830,000 | 1,050, | 0,750 | -977i, ${ }^{\text {a }}$ |
| 22 | Seattle, Wash. ${ }^{\text {S }}$ Indi.......... |  |  |  |  | 3, 715,000 | $\begin{array}{r}\text { 4, 188, } \\ 72000 \\ \hline\end{array}$ | 6,971, 2978 29 | $1,159,380$ | 0,70, 838 | 1,280,000 | 1,713,725 |
| ${ }_{23}^{22}$ | Indisiapolie, Ind........ | 19,401,301 | 84,066,000 | 5,167,000 |  | 2,191, <br> 0,910 <br> 01 |  |  |  |  | 258,000 |  |
| 24 | Louisville, Ky | 12,999,700 | 218,000 | 2, 765,400 |  | 9,013,300 |  | 974,000 | 15,000 |  | 14,000 |  |
| -25 | Rochester, N. Y............. | 13,784,827 | 400,000 | 8, 136,000 |  | 2,014, 827 | 120,000 | 849,000 | 1,065,000 |  | 1,200, 000 |  |
| 28 28 | St. Paul, Mcinn............... | $12,158,031$ $5,983,200$ |  | 99,000 |  | 7,198,500 | 3, 5415,000 | 1,267,000 | 41,331 |  | 7,200 |  |
| 28 | Portland, Oreg................. | 15,034,490 |  |  |  | 3,450,500 | 224,000 200,000 | $\begin{aligned} & 1,428,700 \\ & \mathbf{5}, 280,000 \end{aligned}$ | $\begin{aligned} & 3,952,900 \\ & 6,063,990 \end{aligned}$ |  |  |  |
| 29 | Columbus, Ohio. | 15,278, 124 |  | 588,000 |  | 12,515,400 | 1,045,600 | 660,300 | 78,782 |  | 29,000 | 363.042 |
| 30 31 | Toledo, Ohio. | $10,949,077$ $5,348,448$ | 25,000 | $1,294,000$ $1,018,000$ | \$285,000 | 5,066, 195 | 1,174,000 | 388,809 |  |  | 1,702,000 | 1,013,986 |
| 32 | Oakland, Cal. | 4, 472, 1182 |  | 1,01,00 |  | 1,527,000 | $2,344,500$ $3,221,962$ | 355,500 53,200 | 102, 266 | 4,182 | 2,000 |  |
| 33 | Worcester, Mass. | 10,030,025 |  | 4,780,300 |  | 5,249, 325 | 3,21,0, |  |  |  | 400 |  |
| 34 | Syracuse, N. Y... | 9, 833, 621 | 1,000,000 | 3, 146,450 |  | 2,952,026 | 2,245,575 | 163,298 |  |  | 25,000 | 301,272 |
| 36 36 | New Haven, Conn. |  |  | 1,696, 500 |  | $1,996,000$ 3,000 | 31,000 | 13,000 3,452 |  |  | 207, 000 |  |
| 37 | Memphis, Tenn. | 10,205, 380 |  |  |  | 3,698, 000 | 4,242,000 | $\begin{array}{r}3,442,325 \\ 80 \\ 108 \\ \hline\end{array}$ | 2,252,054 | 65,000 | 549, 191 | 5,426 |
| 38 | Scranton, Pa.. | 3, 409, 743 |  | 421,000 |  | 1,696,500 | -656,000 | 101,383 | 2,531, 860 |  |  |  |
|  | Richmond, Va | 11,214, 259 |  | 405,000 |  | 9,427,975 | 120,000 | 1,122,744 | 74,300 |  |  | 540 |
| 40 | Paterson, N . J. | 4, 535,339 |  |  |  | 2, 798,526 | 1,126,000 | 662,313 |  |  | 48,500 |  |
| 42 | Fall Rl'rer, Mass. | $\begin{aligned} & \mathbf{8 , 0 2 8 , 0 0} \\ & 7,203,243 \end{aligned}$ |  | 2,637,250 |  | $\begin{aligned} & 2,577,000 \\ & 4,253,000 \end{aligned}$ | $\begin{array}{r} 3,987,000 \\ 109,500 \end{array}$ | $\begin{gathered} 1,460,000 \\ 50,000 \end{gathered}$ | ©,493 |  | 150,000 |  |
|  | Dayton, Ohlo. | 5, 191,289 |  | 364,000 |  | 3,009,800 |  | 1,567,810 | 12,690 |  | 101, 599 |  |
| 44 | Grand Raplds, Mich | 3,582,300 $\mathbf{5 , 5 7 9} 200$ |  | 130,000 70 |  | 1,050,300 | 2,395,000 | 1,07,810 | 12,000 | 2,000 | 101,500 |  |
| 46 | Nowell, Mass... | 5,579, 290 $4,229,990$ |  | 26, 7000 |  | 2,812,000 | 2,117,000 | 303, 700 | 272,590 |  |  | 4,000 |
|  | mbridge, Mass |  |  |  |  |  |  |  |  |  |  |  |
| 48 | Spokane, We | 7,685 | 100,000 | 8,290,250 |  | 5,560, 100 |  |  | 25,000 |  | 718,500 |  |
| 49 | Bridgeport, Conn | 2,198,600 |  |  |  | 1,247,100 | $2,420,000$ 33,500 | 210,500 | 4,118,435 |  | 335,393 |  |
| 50 | Albany, N. Y................ | 5,005, 830 |  | 1,048,886 |  | 3,221,285 |  | 10,000 | 20,000 | 400,0000 | 101,609 |  |

[^32]Table 23.-FUNDED DEBT, FLOATING DEBT, SPECTAL ASSESSMENT LOANS, AND REVENUE LOANS AT CLOSE OF YEAR, CLASSIFIED BY RATE OF INTEREST: 1910-Continued.
[For a liat of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a taxt discussion of this table, see page 60.] GROUP MI-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1010.

| $\begin{aligned} & \text { o } \\ & 4 \\ & \mathbf{8} \\ & \mathbf{8} \end{aligned}$ | CITY. | Total | 3 per cent. | 3i per cent. | $3.05 \text { per }$ cent. | 4 per cent | $4 \frac{1}{2}$ per cent. | 5 per cent. | 6 per cent. | 7 per cent. | Other reported rates, | Rates not reported. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61 | Hartiord, Conn | 37,578,025 | \$3,800 | \%,092,000 |  | \$1,917,642 | \$366,712 | 8150,000 | 523,481 |  |  | 4,390 |
| 58 | Trenton, N. J. | 0,237, 101 |  | 822,151 |  | 4, 1728,300 | 361,550 | 839, 100 |  |  | \$17,500 | ${ }_{500}$ |
| ${ }^{63}$ | Now Bedford, Mass | 7,276, 774 |  | 1,555,000 |  | $6,436,939$ <br> 19 <br> 1900 | 97,000 | 43,000 |  |  | 144, 835 |  |
| ${ }_{55}^{54}$ | Randing, Fa... | 2,693,200 |  | 477,100 |  | 1,623,000 | 790 24,000 | 1,874,500 | $\begin{aligned} & 110,000 \\ & 561,500 \end{aligned}$ |  | 2,600 |  |
| 50 | Cam | 4,890,759 |  | 257,200 |  | 3,182,000 | 1,199,250 | 252,309 |  |  |  |  |
| 57 | Salt Lako City, | 8,616,323 |  |  |  | 2,700,000 | 548,000 | 1, 373,000 | 1,392, 807 |  | 602,516 |  |
| ${ }_{59}^{58}$ | Dalan, Tex. .. | 5 5,024,100 |  | 1,299,100 |  | 2,976,000 | 87,000 | 1,130,00 |  |  | 662,000 |  |
| 60 | Springfield, Mass. | 6,35,100 | 207,000 | 3,040,600 |  | 3,031, 000 |  |  |  |  | 02,00 |  |
|  | Wilmington, Del | 3,723,300 |  | 210,000 |  | 3,144,200 | 358,100 | 10,000 | 6,000 |  |  |  |
| 62 | Des Moines, Iowa | 2, 201, ${ }^{3} 01$ |  | 210,000 |  | 1,530,500 | 395,000 | 800 | 109, 139 |  |  | 16,360 |
| ${ }_{64}^{63}$ | Larrence Mass. . . . . . . . . . | $3,124,347$ $8,458,804$ | 2,800 | 174,000 |  | 2,513,900 |  |  |  |  |  | 433,647 |
| 65 | Kansas City, Kans........... | 3,141,787 |  |  |  |  | 2,516,320 | $2,221,547$ | ${ }_{85}{ }^{\text {a }} 588$ |  | 177,680 | 140,652 |
| $\infty$ | Yonkers, N. | 7,545,631 |  | 886,350 |  | 2,722,731 | 2,857,200 | 210,000 |  | 200,000 | 659,350 |  |
| ${ }_{6}^{67}$ | Youngstorrn, | 2, 325, 457 |  |  |  | 481,200 | 293,660 800,000 | $1,649,306$ $2,895,000$ | 1,591,000 |  |  | 1,291 |
| 69 | Duluth, Mrinn. | 6,760, 450 |  |  |  | 2,924,000 | 1,338,000 | 2,331,000 | 1, 107,000 |  | 1,650 | 4,800 |
| 70 | St. Joseph, Mo. | 2,695, 450 |  | 238, 000 |  | 2,436,000 | 10,000 |  | 9,000 |  | 3,850 |  |
| 7 | Somervi | 1,850,000 |  | 409, 000 |  | 1,031,000 | 1,000 |  |  |  | 350,000 |  |
| 72 | Troy, N. ${ }^{\text {Utica, }} \mathbf{N}$ | 4, 209,178 $2,1700,112$ | 6,000 | 1,347,222 |  | $\begin{array}{r}\text { 2,360, } 852 \\ 8833 \\ \hline 831\end{array}$ | 735, ${ }^{7334}$ | $\begin{array}{r} 211,040 \\ 279,299 \end{array}$ |  |  | 48,000 3,995 |  |
| 74 | Elizabeth, N . J | 3,404,895 |  |  |  | 3,397,500 |  |  |  |  |  | 67,335 |
| 75 | Fort Worth, Tex | 3,634,979 |  |  |  | 723,000 | 1,350,000 | 413,618 | 037, 418 | 70,965 | 71,150 | 68,828 |
| 76 | Waterbary, Conn. | 2,004, 440 |  | 604,000 |  | 1,500,000 | 274,190 | 7,500 |  |  | 196,250 | 22,500 |
| 77 | Echencetady, N | 4, 200,608 | 6,000 | 135,000 |  | 2, 105,146 | 1,415,000 | 739,452 188,492 | 3,010 |  | 300, 5000 |  |
| 78 | Hoboken, N. J. ${ }_{\text {Manchester, }}$ | 2,297,311 |  | 196,000 |  | 1, 793,723 | 118,454 100,000 | 188,492 |  | 137 |  |  |
| 80 | Eransville, Ind. | 1,989,400 |  | 42,400 |  | 1,575,000 | 205,000 | 645,000 | 416,000 |  | 16,000 |  |
| 81 | Alron | 2,003, 002 |  |  | \$95,000 | 650,600 | 701,012 | 519,960 |  |  |  |  |
| 82 83 | Norfolk Wa | $7,733,137$ $1,753,100$ |  | 242,000 |  | $4,323,000$ 419,500 | 960,000 | $2,985,010$ 130,500 | 344,000 |  | 1,100 |  |
| 84 | Peoria, ill.... | 1,401,739 |  | 50,000 |  | 466,400 | 190,000 | 694,861 |  |  | , 488 |  |
| 85 | Erio, ${ }^{\text {Pa }}$ a.. | 1,077,850 |  | 197,155 |  | 815,000 |  |  | 65, 725 |  |  |  |
|  | Samannah, Ga | 3,068, 952 |  |  |  |  | 2,458,000 | 606,282 |  |  | 4,700 |  |
| 87 | Oklahoma City, | 4, 5155,509 |  |  |  | 400,000 | 495,000 | 1,975,500 | 1,679, 109 | 17,500 |  | 17,980 |
| ${ }_{89}^{88}$ | Harrisbura, Pa. | 3,011,100 | 107,000 | 674,400 411,000 |  | 2,218,800 |  | 10,500 | $15,800$ |  | 100 |  |
| 80 | Cbarleston, ${ }^{\text {E }}$ C. | 4,089, 950 |  |  |  | 3,644,000 | 100,000 | 336, 500 |  |  | 9,450 |  |
|  | Portland, Me | 7, 470, 900 |  | 1,083,000 |  | 5,559, 509 | 108,000 | 205,617 |  |  |  | 156,750 |
| 92 | East St. Loulis, | 2, 239,400 |  |  |  | 140,000 | 712,000 | 1,385,200 |  |  | 2,200 |  |
| 93 | Terre Haute, Ind |  |  |  |  | 2,777,000 |  |  |  |  |  |  |
| 94 85 | Holyoke, Mass. Jacksonville, Fla | $\begin{aligned} & 3,456,300 \\ & 1,813,249 \end{aligned}$ |  | 999,300 |  | 2,407,000 |  | 1,768,000 | 45,248 |  | 50,000 |  |
| 96 | Brockton, Mass | 3,001,750 |  | 1,32,450 |  | 1,853,300 | 150,000 |  |  |  | 300,000 |  |
| 97 | Bayonne, N . | 3,252, 250 |  |  |  | 458,350 | 805,000 | 1,883,000 | 4,000 |  |  | 1,000 |
| 98 | Johnstown, P | 802, 000 |  | 188,000 |  | 403,000 | 185,000 | 61,700 |  |  | 25,000 |  |
| 99 | Passaic, N. J. | 1,408,302 |  | 204,000 |  | 435,000 | 478,750 | 277, 287 | 13,245 |  |  |  |
| 100 | South Bend, Ind | 782,811 |  | 110,000 |  | 683, 000 | 60,000 | 23,000 | 16,841 |  |  |  |
| 101 | Covington, K | 2,741,469 |  |  |  | 1,809,500 |  | 386,829 | 296,182 |  |  | 249,039 |
| 102 | Wichita, Kan | 3,029,193 |  |  |  | 127,500 | 687,355 | 2,973,979 | 240,359 |  |  |  |
| 103 | Altoona, Pa . | 2,578,300 |  |  |  | 2,278,000 |  | 239,300 | 21,000 |  |  |  |
| 105 | Allentonn, Pa | 1,178,075 |  |  |  |  |  |  | 191, 606 |  |  |  |
| 105 | Springield, mil | 1,369,837 |  | 502,000 |  | 407,983 |  | 208,158 | 191,08 |  |  |  |
| 100 | Parrtucket, R. | 5,754,341 |  | 616,341 |  |  |  |  |  |  |  |  |
| 108 | Mobile, Ala | 3,899,244 | 00 | 483,600 |  | $1,60,000$ | $2,634,000$ | 841,24 | 25,500 |  | 25,000 |  |
| 109 | Canton, Ohio. | 2,184,117 |  | 63,500 |  | 883,117 | 947,860 | 289,220 |  |  | 420 |  |

1 For detalls, see page 00.

Table 23.-FUNDED DEBT, FLOATING DEBT, SPECLAL ASSESSMENT LOANS, AND REVENUE LOANS AT CLOSE OF
[For a list of the citles arranged alphabetically by states, with the number assigned to each, see page 87 . For a text discussion of this table, see page f0.] GROUP IV,-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


Table 24．－Par Valde of debt obligations ISSUEd and Redeemed during the year： 1910.
［For a llst of the citles arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 60.$]$

| 易言豆 | mits． | oblughtons isoud during year． |  |  |  |  | obligations redermed during fear． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | Funded and doating debt． | $\begin{aligned} & \text { Srecial } \\ & \text { assessment } \\ & \text { loans. } \end{aligned}$ | Revenue loans． | $\begin{gathered} \text { Warrants } \\ \text { and mis } \\ \text { cellancous } \\ \text { currentob- } \\ \text { cigations. } \end{gathered}$ | Total． | $\begin{aligned} & \text { Funded } \\ & \text { fond } \\ & \text { noanding } \\ & \text { debt. } \end{aligned}$ | $\begin{gathered} \text { Special } \\ \text { assessment } \\ \text { loans. } \end{gathered}$ | Revenue loans． | Warrants and mis cellaneous celrenoub ob ligations． |
|  | Grand total． | 855C，987，045 | 8206，811，220 | \＄33，003，824 | 5291，326，242 | 522，840，759 | 3399，940，357 | ＊58，256，504 | \＄2， 9005,000 | \＄289，394， 481 | 233，384，072 |
|  | Group 1 I．．．．．．．．．．．．．．．．．．．． <br> Group II | 419，803，418 <br> －C4， 616,471 | $\begin{aligned} & 157,77,210 \\ & \hline 2,81,210 \\ & 19,187,8661 \end{aligned}$ | $\begin{gathered} 8,44,923 \\ \hline 15,896,400 \\ 7,465,040 \end{gathered}$ |  | $\begin{array}{r} 12,825,319 \\ 5,3899,842 \\ 2480,731 \end{array}$ | $\begin{gathered} 307,016,415 \\ 42,252,220 \\ 30,78 \%, 905 \end{gathered}$ | $\begin{gathered} \mathbf{3 7 , 3 4 1 , 8 3} \\ 9,148,25 \\ \hline, 11,35 \end{gathered}$ |  | $242,292,547$ <br> 19，494， 700 |  |
|  | Group IV．．．．．．．．．．．．．．．．．．．．． | － $\begin{array}{r}42,964,13,050\end{array}$ | 19，187， 961 $9,100,33$ | 7， | $18,430,488$ $11,782,885$ | 2， $2,148,7807$ | $30,785,025$ $19,885,027$ | 7， $7,648,337$ | 4，773， 4,88 | 18， $11,538,42$ | 2， |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.

|  | New York，N．Y． | 8298， 654,860 | 887，280， 421 | \＄1，000 | \＄200，682，653 | 4，644，786 | \＄232，703， 729 | 314，791，987 | 44，766，450 | 5208，175， | 84，909， |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicaro，Il．．．．．．． | 31，807，500 | 9，142，469 | 6，100，556 | 13，88，${ }^{2}$ | 2，720，218 | － $30,425,225$ | 7，472，903 | 5，337，72 | 14，260， | 8， $3,948,699$ |
| 3 | Philidelphis， | 6，840，257 | 5，000，000 |  | 3，306 | 1，805， 891 | 5，867， 436 | 2，080，020 |  | 1，217，105 | 2，570，311 |
|  | St．Louis，Mo． | 8，002，135 | 4，700，000 |  |  | 302， 155 | 1，113，601 | 787， 810 |  | 1，．．．．．． | 325，825 |
| 5 | Boston，Mass．． | 9，042，167 | 4，942，167 |  | 4，100，000 |  | 4，683，083 | 583，083 |  | 4，100，000 |  |
| 6 | Cleve | 6，490，275 | 5．687，286 | 752，753 | 50，203 | 33 | 2，225，732 | 1，214，687 | 887，042 | 24，000 | 3 |
| 8 | Balumore，${ }_{\text {Pittsburgh }}$ | 7，G6，017 | 7，452，913 |  | 118，854 | 44，200 | 2，477，014 |  | 29，420 | 83，231 | 95，703 |
| 8 | Detroit，Mrich | 1，809，851 | 1，390，722 | 409，129 | 10，000 |  | 1，776，284 | 1，272， 250 | 454，034 | 50，000 |  |
| 10 | ISufilo，N，Y | 4，992，564 | 3，171，202 | 814， 437 | 1，070，050 | 236，845 | 2，498， 170 | 1，684，604 | 526， 117 | 41，334 | 246，055 |
| 11 | San Francisco | 7，283，856 | 6，205，700 |  |  | 1，058，256 |  |  |  |  |  |
| 12 | Mumaukee，Wis．． | 3，381， 604 |  | 611,856 214,199 | 1，130，000 | 886，488 | 2，043，723 | 871,301 $1,618,216$ | $\begin{aligned} & 462,258 \\ & 32,431 \end{aligned}$ |  | $\begin{array}{r} 710,104 \\ 6,607 \end{array}$ |
| 13 | Cincinnat ${ }^{\text {Newrark，}}$ N．J．． | 74，587，385 | $\begin{aligned} & 6,825,845 \\ & 2,286,467 \end{aligned}$ | 214，199 | 12，300，018 | 4，782 | 13，237， 254 | $\begin{array}{r}1,618,218 \\ \hline 603,007\end{array}$ | 332， 431 | 12，635，25i | 6，607 |
| 15 | New Orl | 2，315，292 | 1，551，000 |  | 756，575 | 7，717 | 1，120，868 | 696,685 |  | 322,765 | 101，418 |
| 17 | Los Angeles，Cal | 6，335，2is | 5，741，368 |  |  | 893，880 | 1，749，788 | 271，367 |  |  |  |
| 18 | Minneapolis，Minn | 1，066，031 | 551，000 | 40，993 |  | 474，038 | 452，627 | 22，667 | 139，882 | 17，839 | 272，239 |

group in．－Cities having a population of 100,000 to 300，000 in 1910.


Table 24.-PaR Value of debt obligations issued and redeemed during the year: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discusslon of this table, see page 60.]
group ill-cities having a popdlation of 50,000 to 100,000 IN 1910.

|  | crrs. | овназто |  |  |  |  | obitastoms redzried dozana ruar. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{aligned} & \text { Fundod } \\ & \substack{\text { fand } \\ \text { fality } \\ \text { debt. }} \end{aligned}$ | $\underbrace{\text { che }}$ | $\underset{\substack{\text { Revenue } \\ \text { loans }}}{ }$ |  | rotal | $\begin{aligned} & \text { Pandod } \\ & \text { andid } \\ & \text { nating } \\ & \text { debt. } \end{aligned}$ |  | ${ }_{\substack{\text { Revenue } \\ \text { loans }}}$ |  |
|  |  |  |  | 2iis,500 |  |  |  |  | 130, 0000 |  |  |
|  |  |  |  | 215,500 |  |  |  |  |  |  |  |
|  | Reading, Pa,. |  |  |  |  |  |  |  | 9,000 |  |  |
|  | ${ }_{\text {can }}$ |  |  | 700,783 | 400,350 | - |  |  | 35,00 32, 2001 | 35,92 |  |
|  | Stas |  |  | .-......... | $1,{ }_{2020,0000000}^{200}$ |  |  |  |  | i, i25,000 |  |
|  | Springhasd, Mias. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 50,000 | (ta, |  |  |  |  |  |
|  |  |  |  | ,28417 | -200,000 |  |  |  |  |  |  |
|  | Kansas Citg , Ka |  |  |  |  |  |  |  | 321,72 |  |  |
|  | Yonkers, N. Y. Youngstown, Ohio |  |  | $\begin{aligned} & \mathbf{3 0}, 000 \\ & 175,885 \end{aligned}$ |  |  |  |  | (19, 9 |  |  |
|  |  |  |  | ,000 |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 26,023 |  |  |  | $\begin{gathered} 185,000 \\ \hline \end{gathered}$ | 47, 858 |
|  | Vita, |  |  |  |  | 17, 208 |  |  |  |  |  |
|  | Fort Wort, Te |  |  |  |  |  |  |  |  |  | 7,2i7 |
|  | Waterbur Schenecta |  |  | - 3 3i,265 |  |  |  |  |  |  |  |
|  | Hebin |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | \%3, ${ }^{6,000}$ |  |  | 137,000 | 113,631 | 6,0008,15 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Peorin, |  |  |  | 208880 |  |  |  | \%ii,iif | 160, |  |
|  |  |  |  |  | $\left\lvert\, \begin{array}{l\|l\|} \hline 207,238 \\ \hline \end{array}\right.$ |  |  |  |  | 100,432 |  |
|  |  |  |  |  |  |  |  |  | , 0,03 | 100,432 |  |
|  |  |  |  |  | - 4,235 |  |  |  | 6,40 | 4,330 |  |
|  |  |  | 284,488 <br> 50,000 48,000 | -1.0.22,200 | $1,38,741$ <br>  <br>  |  |  | $\begin{gathered} 315,000 \\ 30,000 \\ 20,000 \\ 2 \pi, 100 \end{gathered}$ | \%,800 | 708,741 |  |
|  | ${ }^{\text {Past }}$ Pat touis |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 350,000 |  |  |  |  | coi, |  |
|  | Broction |  | $\begin{aligned} & 25,50,500 \\ & 20 \end{aligned}$ | 22,20i |  |  |  |  | 33,000 | 812,0043,800 | $\cdots$ |
|  | Bayone, |  |  |  |  | -........ |  |  |  |  |  |
| 100 | Posalco N.J. |  |  |  |  |  |  |  | 5,522 | 803,250 |  |
| 迷 | Covinton, |  |  |  | 105,588 | 2,723 |  |  |  | 172,877 | 8,013 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 105 | Apringald, , l : |  |  | 6i,500 | 24,361 | 9,20 |  |  |  | 207,80 | 17,08 |
|  | Pambech |  | 580,000 |  | 883,366 |  |  |  |  |  |  |
| 108 | Bagina |  | 210,20 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

Tadle 24．－PAR VALUE OF DEBT OBLIGATIONS ISSUED AND REDEEMED DURING THE YEAR：1010－Continued．
［For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 60. ］ GROUP IV．－－CITLES HAVING A POPULATION OF 30,000 TO 50，000 IN 1910.

| $\begin{aligned} & \text { 高 } \\ & \text { 官 } \\ & \text { 品 } \\ & \text { 咅 } \end{aligned}$ | cris． | obligations issurd durino trar． |  |  |  |  | OBLGATIONS REDEEMED DURDNG TEAR． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { floating } \\ & \text { debt. } \end{aligned}$ | $\begin{aligned} & \text { Special } \\ & \text { assessment } \\ & \text { loans. } \end{aligned}$ | Revenue Iosins | Warrants and mis－ cellaneots current ob－ Hgations． | Total． | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { floathg } \\ & \text { debt. } \end{aligned}$ | $\begin{gathered} \text { Special } \\ \text { assessinent } \\ \text { loans. } \end{gathered}$ | Revenue loans． | Warrants and mis－ cellaneous current ob－ ligations． |
| 110 | Binghamton，N．Y． | \＄160，474 | 833，418 | 310，507 | 233，631 | 432，878 | 396， 805 | \＄20，800 | 80，901 | \＄11，400 | 304 |
| 111 | Sloux City，lowa．． | 91，025 | 1 |  | 28，000 | 63，025 | 84，950 | 50，800 | 932 | 13，500 | 19，718 |
| 112 | 1，ancaster，Pa，．．．．．．．．．．．． | 173,299 387,631 | $\begin{aligned} & 140,000 \\ & 182,029 \end{aligned}$ | 408 | 33，299 |  | 98，600 | 65，500 | 67，008 | 33， 000 |  |
| 114 | Atlantic City，N．J．．．．．．．．．． | 1，324，041 | 999，000 |  | 298， 758 | $\begin{array}{r} 2,374 \\ 26,283 \end{array}$ | 253，549 | 16，000 | 6，008 | 173，758 | 5,334 63,791 |
| 115 | Little Rock Ark． | 303，051 | 149， 600 | 117，769 | 35，679 | 3 | 200，64 | 162，056 | 48，644 | 47，000 | 2，948 |
| 116 | Rockiord，Ill．．．． | 483，017 | 100，000 | 18，022 | 358，471 | 6，524 | 441，294 | 23，600 | 21，711 | 374，272 | 21，711 |
| 117 | Bay City，Mich． | 60，322 | 21 | 13，000 | 29，500 | 17，801 | 186，582 | 27，000 | 35，000 | 113，700 | 10，882 |
| 118 | York，Pa．．．．．．．． | 22，828 | 7，941 | 300 | 3，000 | 11，597 | 106，899 | 90，800 |  | 3，000 | 12，099 |
| 119 | Sacramento，Cal．．．．．．．．．．． | 65，327 |  |  |  | 55，327 | 41，272 | 36，000 |  |  | 5，272 |
| 120 | Chattanooga，Tenn．．． | 309，534 | 100，000 | 31，111 | 178， 223 |  | 110，541 |  | 23，041 | 88，600 |  |
| 122 | Malden，Mass．．．．．． | 656，000 540,274 | 71，000 |  | 615，000 | 540，274 | 752,400 567,177 | 187，700 | 43，000 | 565， 000 | 505，378 |
| 123 | Haverhill，Mass． | 817，000 | 367，000 |  | 40，000 |  | 555，600 | 105，000 | 3，00 | 450，600 |  |
| 124 | Lincoln，Nebr．．． | 353， 401 | 114，500 | 60，399 | 199，523 | 8，979 | 524，888 | 179，800 | 41，979 | 281， 342 | 18，747 |
| 125 | New Britain，Conn． | 508，560 | 435，500 |  | 72，500 | 560 | 460，979 | 77，400 |  | 383，500 | 79 |
| 127 | Salem，${ }^{\text {Topela，}}$ | 314，699 | 88,00 40,000 | 214，388 | 400，000 | 60，313 | 212，761 | 85，600 | 123，820 | 300，000 | 83，34i |
| 128 | Davenport，Iowa． | 235， 885 | 235，000 |  |  | 885 | 295，550 | 120，000 |  | 175，000 | 350 |
| 129 | McKocsport，Pa．． | 97，590 | 85，300 | 2，200 | 10，000 |  | 161， 435 | 75，683 | 35，252 | 50，500 | ．．．．．．． |
| 130 | Wheeling，${ }^{\text {Wr }}$ ．Va． | 43，584 |  |  | 1，380 | 42，204 | 162，972 | 35，800 |  | 1，380 | 125， 792 |
| 131 132 | Augusta Ga．．． | 209， 327 | 200，000 |  | 15,000 4,833 |  |  | 823，900 |  | 85,000 4,833 | 14，151 |
| 133 | Berkeloy， | 26，219 | 20， |  |  | 26，219 | 76， 462 | 35，702 |  |  | 40，760 |
| 134 | Suparior，Wis． | 226，293 | 224，000 |  | 1，950 | 343 | 38，170 | 24，480 | 12，200 | 1，300 | 190 |
| 135 | Newton，Mass． | 1，720，576 | 34，000 |  | 1，645，000 | 41，576 | 1，799，418 | 155，000 |  | 1，600，000 | 4，418 |
| 136 | San Dicgo，Cal． | －28，002 | 65，000 | 98，500 | 5，148 | 22，854 | 67，212 | 63,700 64,101 | 61，285 | 242,000 | 3,512 8,508 |
| 138 | El Paso，Tex． | 138，950 |  |  | 138，950 |  | 19，416 |  |  | 19，416 |  |
| 139 | Butte，Nont． | 678，064 |  | 40，250 |  | 637，814 | 482， 144 |  | 5，000 |  | 477，144 |
| 140 | Flint，Mich | 154，340 | 127，000 | 16，000 | 0，380 | 1，060 | 31，096 | 13，000 | 10，034 | 7，725 | 937 |
| 141 | Chester，Pa | 57，000 |  | －35，000 | 32，000 |  | － 51,500 | 4，000 | 55，099 | －35，500 | 3，480 |
| 143 | Montgomery，Ala．．．．．．．．．．． | 377， 105 | 100，000 | 50，000 | 227， 100 | 5 | 164，255 |  | 34，255 | 130，000 |  |
| 14 | Woonsocket， R ．I．．．．．．．．．． | 235， 139 |  |  | 850，000 | 8， 139 | 760， 403 |  |  | 730，000 | 30，403 |
| 145 | Raclno，Wis． | 126，000 | 126，000 |  |  |  | 82，243 |  |  |  |  |
| 146 | Fitchbury Mass | 541，450 | 136，050 |  | 404，500 |  | 577，074 | 92，140 |  | 483，000 | 1，034 |
| 147 | Tampa，Fla． | 118，087 |  |  | 73，600 | 44，487 | 103，924 |  |  | 73,600 88,155 | 30，324 |
| 148 |  | 108，720 |  |  | 101，031 |  | 169，${ }_{124}$ | 68,000 69000 |  | 93， 150 |  |
| 149 | Galveston，Tex | 379，830 | 325，000 |  |  | O | 135，773 | 69，000 |  |  | 66，773 |
| 130 | Quincy， 11. | 81，707 |  |  | 63，700 | 18，007 | 169，355 | 89，333 |  | O4，050 | 15，972 |
| 151 | Knoxville，Tenn．．．．．．．．．． | 479，671 | 275，000 | 10，046 | 194， 625 |  | 850，392 | 371，750 | 28，850 | 149，792 |  |
| 152 | New Castle，Pa | 68，850 | 30，000 | 39,838 85,352 | 22，200 | 1，842 | 69,233 469,688 | 109，375 |  | 12，000 |  |
| 154 | Hamilton，Ohio．．．．．．．．．．．． | 490，010 | 315， 430 | 14，083 | 13，000 | 497 | 116，996 | 45，500 | 71，339 |  | 157 |
| 125 | Springfield，Mo．．．．．．．．．．． | 31，813 |  |  | 30，000 | 1，813 | 49，949 | 19，000 |  | 30，000 | 949 |
| ${ }^{156}$ | Lexdogron Ky．．．．．．．．．．．．． | 274，531 |  | 85，549 | 189，002 |  | 224，610 | 3，000 | 1，000 | 220，010 |  |
| 157 | Roanoke，Va．．．．．．．．．．．．．． | 340，000 | 340，000 |  |  |  |  |  |  |  |  |
| 158 | Juburn， N .7 | 234，929 | 4，552 | $\begin{aligned} & 34,600 \\ & 191,054 \end{aligned}$ | $\begin{array}{r} 81,152 \\ 131,{ }_{254}^{2} \end{array}$ | $\begin{array}{r} 119,177 \\ 8,107 \end{array}$ |  | $\begin{aligned} & 26,053 \\ & 55,838 \end{aligned}$ | $\begin{aligned} & 371,200 \\ & 111,004 \end{aligned}$ | 103， 144 | 8，460 |
| 160 | East Orange，N． | 1，405，911 | 314，050 | 28，824 | 993，087 |  | 756，552 |  | 41，069 | 690，683 |  |
| 161 | Taunton，lisss．．．．．．．．．．．．． | 510，535 | 69， 225 |  | 41，300 |  | 512，000 | 104，900 |  | 408，000 |  |
| 162 | Charlotto N． | 168， 800 | 100，000 |  | 68，800 |  | 225，981 |  |  | 223，801 |  |
| 163 | Everett，Mass．．．．．．．．．．．．．．．． | 454，800 | 119，800 |  | 335，000 |  | 426，275 | 93，275 | －．．．．．．．． | 333,000 108,888 | 28 |
| 164 | Portsmouth，Va．．．．．．．．．．．． | 145，016 |  |  | 155，000 |  | 103，896 |  |  | 103，888 |  |
| 185 | Oshkosh，Wis．，．．．．．．．．．．． | 230，002 | 86，650 |  | 135，000 | 8， 258 |  | 20，000 |  | 140，000 | 38,906 28,781 |
| 168 | Cedar Raplids，Iowa．．．．．．．． | 197，703 | 147,000 249,015 |  |  | 50，703 | $\begin{aligned} & 12,614 \\ & \mathbf{6 7 8}, 175 \end{aligned}$ | 84,000 178,175 |  | 500， 000 |  |
| 168 | Quincy，Mass．．．．．．．．．．．．．． | 694,015 607,498 | 249，015 122,700 |  | $\begin{aligned} & 465,000 \\ & 404,708 \end{aligned}$ |  | 388，328 | 172，700 |  | 345，628 |  |
| 169 | Perth Amboy， N ． | 332，000 | 65，000 | 57，000 | 210，000 |  | 279，083 | 4，100 | 100，000 | 174，983 |  |
| 170 | Pittsheld，Mlass．．．．．．．．．．．． | 680，500 | 275，000 |  | 405，600 |  | 598，700 | 84，000 |  | 514，700 | 5，98 |
| 171 | Joplln，MO．．．．．．．．．．．．．．．．． | 183，273 | 125，000 | ．．．．．．． | 25，000 | 13，273 | 73，482 | 13，500 |  | 33， 135 | 5，88 |
| 172 | WHiamsport，Pa．．．．．．．．．．． | 42，400 |  |  | 42，400 |  | 147，335 | 111，000 | 3，200 | 33， 135 |  |
| 173 | Jackson，Mich | 162，000 |  |  | 102，000 |  | 131，572 | 30，000 |  | 97，943 | 3，070 |
| 174 | Jamestown，N，Y．．．．．．．．． | 279，391 | 77，474 | 39，931 | 161，315 | ${ }^{671}$ | 185， 801 | 61，360 | 4，422 | 1107，${ }^{1000}$ | 25，850 |
| 175 | Amsterdam，N．Y．．．．．．．．．． | 415，742 | 325，568 |  |  | 10，606 | 24，8，803 | 111，723 |  | 24，418 | 25，880 |
| 176 | Lansing，Mich．．．．．．．．．．．． | 136，511 | 104，800 |  | 29， 131 | 2，610 | 115，818 | 91，400 |  | 24，418 |  |
| 177 | Huntington，W．Va．．．．．．． | 972 |  |  |  |  | 50，475 | 16，329 |  | 1，016 | 42，130 |
| 178 |  | 118，735 | 75，000 | 42，015 |  | 820 3.198 | 74,620 167,503 | 180，000 | 1 |  | 17，503 |
| 189 | Mount Vernon，N．Y．．．．．．． | $\begin{aligned} & 301,196 \\ & 242,682 \end{aligned}$ | $\begin{array}{r} 298,000 \\ 16,000 \end{array}$ | 210，357 | 8，802 | 7，503 | 345，317 | 65， 654 | 269，009 | 10，302 | 302 |
| 181 | Niagara Falls，N，Y．．．．．．． | 741，940 | 581，300 | 107，745 | 62，895 |  | 161，851 | 26，500 | 75， 106 | 60，05 |  |
| 182 | La Crosse，Whs．．．．．．．．．．．．． | 6558 |  |  |  |  | 21， 74 |  | 21， |  | 560 |
| 183 |  |  |  |  | 67,500 |  | 90，500 | 23，000 |  | 67， |  |
| 184 | Pasadens，Cal．．．．．．．．．．．．．． | 59，333 |  |  |  | 59，333 | 112，487 | 37，675 |  |  | ， 8 |

Table 25.-PER OAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS: 1910.
[For a list of the cities arraiged alphabetically by states, with the number assigned to each, see page 87 . For a text discussion of this table, see page 61.]


GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

|  | New |  | 539. | 11.57 | 529 | \$1.50 | \$2. | \$0. | 80. | \$0.60 | \$2.00 | \$. 67 | 550.35 | \$18.78 | \$1.57 | 334.54 | \$25.11 | \$1.60 | 7.83 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Ch | 29.04 | 28.84 | 0.20 | 16.38 | 1.13 | 265 | 0.78 | 0.26 | 0.25 | 1.68 | 2.91 | 27.58 | 27.45 | 0.13 | 19.69 | 16.91 | 1.08 | 1.69 | 7.90 |
| 8 | Philad | 24.57 | 24.17 | 0.39 | 13.60 | 1.45 | 0.46 | 1.38 | 0.08 | 1.85 | 1.91 | 3.84 | 27.27 | 26.88 | 0.39 | 21.09 | 17.07 | 1.75 | 2.23 | 6.18 |
| 1 | St. Louis, Mo | 28.47 | 28.30 | 0.17 | 17.54 | 2.21 | 2.58 | 0.87 | 0.18 | 0.59 | 1.34 | 3.16 | 23.04 | 27.87 | 0.17 | 20.40 | 17.45 | 1.54 | 1.50 | 7.54 |
| 5 | Boston, Mass. | 48.62 | 46.40 | 2.22 | 3470 | 1.77 | 1.01 | 1.05 | 0.15 | 1.14 | 2.88 | 5.93 | 4. 10 | 41.87 | 2.22 | 37.53 | 27.00 | 1.88 | 8.65 | , 5 |
| 6 | Cleveland | 26. 05 | 25.82 | 0.24 | 15.91 | 2.37 | 2.59 | 1.0 | 0.0 | 0.59 | 1.04 | 2.48 | 28.03 | 27.80 | 0.24 | 19.16 | 15.35 | 1.00 | 281 | 8.87 |
| 7 | Baitimore, | 24.43 | 23.25 | 1.19 | 15.35 | 2.30 | 0.45 | 0.19 | 0,02 | 0.9 | 2.63 | 2.54 | 27.63 | 20.44 | 1.19 | 19.80 | 14.76 | 1.19 | 3.91 | .7 |
| 8 | Pittsburgh | 35.25 | 34.50 | 0.75 | 23. 62 | 1.7 | 1.65 | 0.80 | 0.17 | 2.13 | 1.30 | 3.76 | 35.01 | 34.27 | 0.75 | 25.65 | 20.00 | 1.90 | 3.75 | 9.37 |
| 10 | Detroi | 24.39 | 24.88 | 0.31 | 14.69 | 1.87 | 2.02 | 0.96 | 0.04 | 1.72 | 0.77 | 2.32 | 23.39 | 23.08 | 0.31 | 17.16 | 14.82 | 1.22 | 1.12 | . 22 |
| 10 | Buffalo, | 25.55 | 24.97 | 0.58 | 16.13 | 1.68 | 3.23 | 0.50 | 0.08 | 0.49 | 0.88 | 2.47 | 33.29 | 32.71 | 0.58 | 20.74 | 17.21 | 1.27 | 2.20 | 12.85 |
| 12 | San Francis | 29.37 | 29.37 |  | 19.24 | 3.29 | 3.78 | 0.83 | 0.14 | 1.52 | 0.53 |  | 42.43 | 42.43 |  | 22.57 | 21.39 | 0.01 | 1.17 | . 8 |
| 12 | Milwankee, |  | 21.76 | 0.30 | 14.55 | 2.88 | 1.84 | 0.54 | 0.07 | 0.83 | 0.16 | 1.98 | 25.21 | 24.92 | 0.30 | 17.78 | 15.83 | 0.87 | 1.09 | . 48 |
| 13 | Clincmasti, | 37.38 | 36.41 | 0.95 | ${ }^{21.96}$ | 3.08 | 1.13 | 1.07 | 0.10 | 0.68 | 6.12 | 3.23 | 11.30 | 40.35 | 0.05 | 27.73 | 20.33 | 1.46 | 5.94 | 3. 5 |
| 14 | Newath, $\mathbf{N}$ | 83.04 | 32.14 | 0.90 | 18.06 | 1.87 | 8.03 | 0.94 | 0.07 | 3.78 | 1.8 | 3.60 | 31.88 | 30.88 | 0.80 | 24.34 | 19.03 | 1.09 | 4.22 | 7.54 |
| 15 | New Orlea | 22.36 | 22.28 | 0.08 | 15. 76 | 2.73 | 0.08 | 0.71 | 0.11 | 0.69 | 0.4 | 1.80 | 25.62 | 25.54 | 0.08 | 17.55 | 12. 42 | 1.41 | 3.72 | 8.06 |
| 16 | Washington, |  | 38.88 | 0.11 |  | 2.02 | 1.30 | 1.22 | 0.28 | 16. 22 | 0.05 | 1.78 | 35.04 | 34.92 | 0.11 | 27.36 | 24.70 | 1.29 | 1.37 | 7.6 |
| ${ }_{18}^{17}$ | Los Angeless, Cal...... | $\xrightarrow{32.69}$ | 32.50 25.35 | 0.19 | 19.39 | 2.45 1.57 |  | 0.7 |  | 1.37 0.87 | 0.31 | 3.60 1.64 | ${ }^{39.71}$ |  | 0.19 | 18.52 | 15.13 | 0.95 0.80 | 245 | 31.19 |
| 18 | Minneapolis, Minn.... | 25.83 | 25.35 | 0.49 | 16.71 | 1.57 | 3.39 | 0.67 | 0.16 | 0.87 | 0.83 | 1.64 | 29.68 | 29.17 | 0.49 | 18.72 | 15.68 | 0.80 | 2.23 | 10.9 |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


1 For absolute amounts, see Table 3.
8 Less than 1 cent.

Table 25.-PER CAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS: 1910-Continued.
[For a list of tho cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 61.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 In 1910.


1 For absolute amounts, see Tabla 3.
2 Less than 1 cent.

TABLE 25.-PER CAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS: 1910-Continued.
[For a list of the ofties arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 61.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1010.


TABLE 26．－PER CENT DISTRIBUTION，BY CONTRIBUTOR AND BY SOURCE，OF THE TOTAL REVENUE RECEIPTS， AND PER CENT DISTRIBUTION，BY PAYEE AND BY OBJECT，OF THE TOTAL GOVERNMENTAL COST PAY－ IENTS： 1910.
［For a list of the cities artanged alphabotically by states，with the number asslgned to each，see page 87．For a text disoussion of this table，see page 62．］

|  | CIIT． | PER CENT DISTRIBUIION OF REVENUE RECEIPTS． |  |  |  |  |  |  |  |  |  | PER CENT DISTRIBUTION OF GOVEREMENTAL COST PAYMENTE． 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| － |  | Classified by contributor． |  | Classified by source． |  |  |  |  |  |  |  | Classlficd ly payee． |  | Classifted by object． |  |  |  |
|  |  |  | Fromeity depart－ |  |  |  |  |  | Sub ven－ |  |  |  | To city | EX | enses． |  |  |
|  |  | $\left\lvert\, \begin{gathered} \text { public } \\ \text { (net } \\ \text { revenue } \\ \text { reipts). } \end{gathered}\right.$ | $\begin{gathered} \text { enter- } \\ \text { prises, } \\ \text { (service } \\ \text { and } \\ \text { interest } \\ \text { transfers). } \end{gathered}$ | erty， busl－ ness， and poll taxes． | $\begin{gathered} \text { LI- } \\ \text { censes } \\ \text { and } \\ \text { per- } \\ \text { mits. } \end{gathered}$ | Special assess－ ments． － | mental fees， charges， rents， and sales． | Fines， forfeits， and es－ cheats． | grants， gifts， dona－ tions， and pension contri－ bations |  | Public service enter． prises． | $\left\lvert\, \begin{gathered} \text { ropupic } \\ \text { (net } \\ \text { govern- } \\ \text { mental } \\ \text { cost pay- } \\ \text { ments). } \end{gathered}\right.$ | menter， prises， and funds （gervice and Interest transfers）． | Ex－ penses other than public service enter－ prises． | Expenses of public service en－ terprises． | Inter－ est． | Out－ lays． |
|  | Grand total．．－ | 97.9 | 2.1 | 62.4 | 6.6 | 8.7 | 2.0 | 0.6 | 4.4 | 43 | 10.9 | 98.2 | 1.8 | 52.5 | 4.0 | 10.9 | 32.6 |
|  | Group 1. | 97.5 | 2.5 | 64.8 | 6.5 | 6.5 | 2.1 | 0.4 | 3.8 | 5.2 | 10.6 | 97.8 | 2.2 | 54.1 | 3.7 | 11.7 | 30.4 |
|  | Group 11. | 98.6 | 1.4 | 64.7 | 6.9 | 16.6 | 1.8 | 0.6 | 5.6 | 3.3 | 10.6 | 98.8 | 1.2 | 47.6 | 3.9 | 8.8 | 39.7 |
|  | Group IV． | 98.8 98.8 | 1.2 | 59.5 62.1 | 6.6 6.8 | 10.5 9.2 | 1.8 2.0 | 0.7 0.9 | 6.6 5.6 | 2.15 | 13.6 11.0 | 98.0 98.9 | 1.0 1.1 | 48.1 55.7 | 5.3 5.0 | 9.1 10.0 | 37.6 29.4 |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1910.


GROUP II．－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1010.

|  | \＄を呺 | ＊ | \％ | \％\％\％ |  | 24808\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| \％ 98 $\infty<0<6$ | 8898 <br> oncosen | 8888 ivion | $88 \%{ }^{\circ}$ ivorio |  <br>  | 8\＄888 0चधनロ |  Nocis |
| - | PONp | Noion |  |  | $\begin{aligned} & \text { popep } \\ & \text { ingent } \end{aligned}$ | ${ }_{\infty}^{\text {Nop }}$ |
|  | 고웅영영 crocos |  Nかんか |  awnenc |  coverom | 889 Hacona |  wacon |
| 9 6acos | Peter CN～N |  OONO | 300＊ $\infty$ | grapoges． －$\omega$ ocis | Fgon | Ogen <br> $\infty$ ocran |
| $\begin{aligned} & \text { reys } \\ & \infty \text { ont } \\ & \text { on } \end{aligned}$ |  | P角 oncaro |  00010 |  － | सु\％\％ <br>  |  －$\infty$ 由Nか |
| $\begin{aligned} & \text { ong on } \\ & \text { oncon } \end{aligned}$ | $\begin{gathered} \infty, N p:-\infty \\ \infty \end{gathered}$ |  |  <br>  | แいヅー <br>  | Pepfp conscas | Norner |
| pppp ーがい | $\begin{aligned} & P: P \rho \\ & \sim \sim H \end{aligned}$ | P－P acerco | P日分品 जaccos | P！NP？ $\omega$ eronec | ppppp <br> चworen | 90000 ーツゃめー |
| Po $00 \rightarrow 0$ |  | On： いめのか |  |  | armoo <br> ontwnor | $\begin{aligned} & \text { F-rputer } \\ & \text { orsoce } \end{aligned}$ |
|  | 98＊！ <br> OWいー | $\begin{array}{r} +9 \rightarrow 9 \\ \rightarrow 0 \text { © } \end{array}$ |  | 90ヶか onncocio | かっていか <br> －osing | © N：－ $\infty$－ 0 にーか |
| Ficertion | $\begin{aligned} & \text { Fento } \\ & \text { on in in } \end{aligned}$ | $\underset{\infty}{6}$ |  |  osinerais |  | 目○だた woserno |
| $\begin{aligned} & 988 \% \\ & 0.90 \\ & \hline \end{aligned}$ | 88888 encorar | 8：8\％ व内人m | $\begin{aligned} & 888888 \\ & \infty 000 \\ & \text { co } \end{aligned}$ | $\begin{aligned} & 88899 \\ & \text { oowno } \end{aligned}$ | 88888\％ coner 00 |  |
| $\begin{aligned} & \text { Fop: } \\ & 1000 \end{aligned}$ |  | $\begin{aligned} & \text { POPN } \\ & \text { Oncosios } \end{aligned}$ | $\underset{\sim}{0}$ | $\begin{aligned} & \text { Ap:-Ng N } \\ & \text { onain } \end{aligned}$ | ppppo かひとが | $e_{i}^{3}, 0 \%$ |
| 영후우앙 Mown |  | \％ Grom |  －ivon |  －0ッロー | $\begin{aligned} & \text { Nosp\% } \\ & \text { acos } \end{aligned}$ | 8\％\％ －$\omega \omega \infty$ |
|  |  | NO | $\begin{array}{cc}  \\ n_{0} \beta_{n} \\ n_{0} \\ & \end{array}$ |  いーんのis |  |  |
| Roppox | \％Ficco ＋600 | $\begin{aligned} & \text { gotof } \\ & \text { vinioc } \end{aligned}$ |  |  －NN以 |  |  ONwor |
|  －mom | 気象出 <br> ハーローか | Fenco <br> のいかだ | ㄸ్ర\＄\＄ <br> जロッய |  caic心か |  －00w |  －ロットー |

${ }^{1}$ For absolute amounts，see Table 3.
2 Leas than one－tenth of 1 per cent．

TABLE 26.-PER CENT DISTRIBUTION, BY CONTRIBUTOR AND BY SOURCE, OF THE TOTAL REVENUE RECEIPTS AND PER CENT DISTRIBUTION, BY PAYEE AND BY OBJECT, OF THE TOTAL GOVERNMENTAL COST PAYMENTS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87 . For a text discussion of thls talle, see page 62.] GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| CITY. | per cent distribution of retenue recelpts. ${ }^{\text {d }}$ |  |  |  |  |  |  |  |  |  | rer cent distridution of governaental cost payments. ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classifled by contributor. |  | Classilied by source. |  |  |  |  |  |  |  | Classified by payee. |  | Classited by object. |  |  |  |
|  |  |  | Property, business, poll taxes. | $\begin{gathered} \text { Lis } \\ \text { censes } \\ \text { and } \\ \text { per- } \\ \text { mits. } \end{gathered}$ | $\left\lvert\, \begin{aligned} & \text { Special } \\ & \text { pssess } \\ & \text { ments. } \end{aligned}\right.$ | Depart-mentalfees,charges,rents,andsales. | Fines, and escheats. | Sub rentions, grants, gifts, consand pension contri- | Interest, rents, and privi- | Public enterprises. | To public (net gorcost parments). | To citydepartments,enter:prises,and funds(serviceandanteresttransfers). | Expenses. |  | Interest. | Nut lays. |
|  |  |  | Expenses other public serifes enter- prises. |  |  |  |  |  |  |  |  |  | Expenses of pulilic terprises. |  |  |
| Hartiord, | 99.097.3 | 1.0 |  | 73.442.9 | 3.07.8 | 2.2 | 2.2 | 0.5 | 2.617.1 |  | 13.3 |  |  | 67.8 |  | 12.5 | 15.2 |
| Trenton, N. J. |  |  | 4.8 |  |  |  |  |  |  | 14.1 | 87.8 | 2.2 | 60.5 | 4.6 4.4 | 12.1 | 329 |
| New Bedford, Mass. | ${ }^{98.8}$ |  | 84.3 | 3.8 | 2.3 | 2.2 | 0.2 |  |  | 12.6 | 89.1 | 0.9 | 60.2 | 3.5 | .9.0 | 17.8 |
| Gan Antonio, Tex... | 100.089.5 | (2) |  |  | 1.2 | 1.7 | 1.5 | 7.9 | 0.2 | 1.318.1 | 100.099.5 | (1) |  | 1.2 | 11.8 |  |
| Reading, Pa........ |  |  | co. 4 | 3.9 | 7.1 | 0.3 | 0.1 | 6.7 | 1.3 |  |  | 0.5 | 59.7 | 5.9 | 8.3 | 26.1 |
| Camden, N. J. | 98.5100.099.698.199.2 | $\begin{aligned} & 1.5 \\ & (2) \\ & 0.4 \\ & 1.9 \\ & 0.8 \end{aligned}$ | 49.4 | 9.9127 | 2.918.6 | 1.1 | 0.3 | 14.5 | 4.2 | 17.8 | 98.7 | 1.3 | 63.3 | 4.9 | 12.1 | 10.7 |
| Salt Lareclity, Utah |  |  |  |  |  | 1.7 | 0.3 | 9.0 | 0.5 | 10.3 | 99.8 | (3) | 39.8 | 5.5 | 8.3 | 46.4 |
| Dallas, Tex......... |  |  | 66.5 | 2.5 | 7.1 | 1.2 | 1.9 | 5.0 | 2.8 | 12.9 | 99.7 | 0.3 | 22.9 | 5.2 | 7.8 | 44.2 |
| Lym, Mass.... |  |  | 72.5 | 0.3 | 2.0 | 4.1 | 0.5 | 0.2 | 3.5 | 16.9 | 98.1 | 1.9 | 56.1 | 5.0 | 11.1 | 23.8 |
| Springield, Mass.... |  |  | 72.3 | 3.9 | 2.3 | 3.9 | 0.5 | 0.2 | 2.3 | 14.7 | 99.3 | 0.7 | 54.0 | 5.0 | 6.7 | 34.3 |
| Wilmington, Del.... | 100.0 | ${ }^{(2)}$ | 64.3 | 0.6 |  | 0.8 | 0.8 | 3.1 | 3.1 | 21.3 | 100.0 |  | 48.1 | 5.2 | 9.6 | 37.1 |
| Des Siomes, 10 wa ... | 100.0 99.0 | ....... | 66.4 73.8 | $\begin{aligned} & 6.0 \\ & 9.5 \end{aligned}$ | 21.8 | 0.8 | $\begin{aligned} & 1.5 \\ & 0.4 \end{aligned}$ | 1.4 | 1.4 | 0.7 | 100.0 99.2 | (2) | 54.9 | 1.1 | 3.2 6.7 | 40.825.5 |
| Lacrema , Wash..... |  | 2.50.8 | 30.864.7 | 3.83.4 | -33.5 | 0.3 | 0.3 | 8.8 | 1.6 | 21.1 | 98.099.6 | [ $\begin{aligned} & 0.8 \\ & 2.0\end{aligned}$ | 23.0 | 9.4 | 0.0 |  |
| Kansas City, Kans.. | 97.5 99.2 |  |  |  | 20.3 | 0.3 |  | $1: 8$ | 1.9 | 7.2 |  | 0.4 | 23.8 | 1.8 |  | 68.6 68.0 |
| Yonkers, N. Y | $\begin{gathered} 99.6 \\ 99.3 \\ 100.0 \\ 97.9 \end{gathered}$ | 0.40.7 | 70.953.2 | $\begin{array}{r} 4.9 \\ 10.1 \end{array}$ | 6.6 | $\begin{aligned} & 0.5 \\ & 0.5 \end{aligned}$ | 0.1 | 4.322 | 1.6 | 11.0 | 99.6 | 0.4 | 57.9 | 5.6 | 12.1 | 24.4 |
| Youngstown, Ohio.. |  |  |  |  | 19.4 |  | 0.9 |  | 1.9 | 11.8 | 100.0 |  | 41.1 | 5.2 | 15.0 |  |
| Houston, Tex. |  | (3) $i$ | 67.7 | 2.6 | 1.0 | 0.8 | 0.9 | 6.1 | 2.3 | 15.622.0 |  |  |  |  |  |  |  |
| Duluth, Minn. |  |  | 51.6 | 8.7 | 11.8 |  |  | 3.8 | 0.3 |  | 95.0 | 40.0 10.7 11.9 37.4 <br> 50.9 0.3 7.1 41.7 |  |  |  |  |
| Bt. Joseph, Mo. | $\begin{array}{r} 97.9 \\ \mathbf{1 0 0 . 0} \end{array}$ |  | 69.2 | 9.9 | 9.7 | 0.9 | 1.0 | 7.4 | 1.6 | 0.3 | 100.0 |  |  |  |  |  |  |  |  |  |  |
| Somerville Mass | $\begin{aligned} & 89.9 \\ & 99.8 \\ & 99.9 \\ & 99.3 \\ & 99.8 \end{aligned}$ | 0.1 | 72.7 | 0.1 | 7.7 | 3.6 | 0.3 | 0.3 | 0.8 | 14.5 | 99.9 | 0.1 | 69.6 | 3.2 | 11.5 | 15.7 |
| Troy, $\mathrm{N}, \mathrm{Y}, \ldots . .$. |  | 0.2 | 73.4 | 6.0 | 4.9 | 0.5 | (2) | 24 | 0.5 | 12.4 | 99.8 | 0.2 | 62.6 | 4.6 | 11.2 | 21.6 |
|  |  | 0.1 | 76.8 | 7.8 | 82 | 1.4 | 0.3 | 3.4 | 1.9 | 0.2 | 99.9 | 0.1 | 66.3 |  | 6.0 | 27.7 |
| Elizabeth, N. J.-... |  | 0.7 | 85.0 | 10.8 | 7.8 | 2.0 | 0.4 | 19.8 | 4.0 | 0.1 | 99.2 | 0.8 | 63.3 | 0.1 | 12.9 | ${ }^{23.7}$ |
| Fort Worth, Tex.... |  | 0.2 | 63.0 | 2.7 | 21.9 | 0.9 | 1.1 | 4.9 | 1.1 | 14.5 | 99.9 | 0.1 | 24.9 | 10.4 | 6.2 | 68.5 |
| Waterbury, Conn | 99.5 | 0.5 | 67.0 | 5.3 | 4.1 | 1.0 | 1.8 | 3.3 | 21 | 15.4 | 99.6 | 0.4 | 58.3 | 2.3 | 7.6 | 31.9 |
| Schenectady, N. Y.. | 98.6 | 1.4 | 61.7 | 6.8 | 17.1 | 0.6 | 0.4 | 2.2 | 1.8 | 9.4 | 98.7 | 1.3 | 60.2 | 3.2 | 10.7 | 35.9 |
| Hoboken, N. J...... | 89.7 | 0.3 | 41.7 | 9.5 | 22 | 1.4 | 0.2 | 20.8 | 2.9 | 21.4 | 99.8 | 0.2 | 60.9 | 16.9 | 6.6 | 15.5 |
| Manchester, N. H. .. | 95.7 | 4.3 | 73.6 | 5.8 | 0.1 | 0.9 | 0.3 | 0.4 | 2.9 | 16.1 | 95.7 | 4.3 | 68.6 | 6.0 | 6.0 | 18.5 |
| Evansville, Ind. | 89.7 | 0.3 | 53.9 | 8.3 | 11.6 | 0.6 | 0.2 | 8.9 | 2.2 | 14.3 | 99.8 | 0.2 | 48.8 | 5.3 | 8.1 | 37.7 |
| Akron, Ohio. | 09.0 | 1.1 | 69.4 | 7.8 | 14.6 | 0.0 | 0.7 | 3.5 | 2.7 | 0.4 | 90.2 | 0.8 | 62.5 | 0.2 | 5.5 | 41.7 |
|  |  |  | 55.7 | 21.2 | (2) | 1.3 | 0.1 | 3.1 | 6.5 | 13.1 | 95.1 | 1.9 | 41.1 | 4.8 | 15.9 | 38.2 |
| WFilkes-Barre, Pa. . | 99.9 | 0.1 | 73.4 | 11.0 | 6.1 | 04 | 0.6 | 6.8 | 1.5 | 0.2 | 99.9 | 0.1 | 47.2 | 0.2 | 5.3 | 47.2 |
| Peoria, III. | 99.8 | 0.2 | 50.0 | 16.6 | 12.7 | 8.0 | 0.7 | 1.3 | 1.2 | 1.5 | 99.8 | 0.2 | 67.3 | 1.1 | 4.6 | 27.0 |
| Erie, Pa. | 90.5 | 0.6 | 80.7 | 6.9 | 10.8 | 0.9 | 0.3 | 5.3 | 2.1 | 23.1 | 99.5 | 0.5 | 54.6 | 7.4 | 4.3 | 33.7 |
| Savannah, Ga. | 100.0 |  | 56.8 | 16.2 | 8.4 | 1.5 | 2.1 |  | 0.8 | 14.2 | 100.0 |  | 49.4 | 7.5 | 10.3 | 32.9 |
| Oklahoma City, Okia | 99.6 | 0.4 | 47.9 | 1.3 | 36.0 | 3.1 | 2.2 | 1.4 | 0.3 | 7.8 | 99.8 | 0.2 | 18.1 | 1.6 | 4.1 | 76.2 |
| Harrisburg, Pa. | 99.3 | 0.7 | 57.5 | 1.8 | 13.8 | 0.6 | 0.2 | 4.7 | 3.4 | 18.0 | 99.4 | 0.6 | 45.5 | 5.5 | 7.7 | 41.2 |
| Fort Wayne Ind... | 863 | 3.7 | 49.0 | 3.5 | 23.2 | 0.6 | 0.2 | 7.0 | 1.4 | 15.1 | 90.4 | 3.6 | 39.9 | 7.8 | 3.1 | 49.2 |
| Charleston, B, C..... | 97.1 | 2.9 | 55.0 | 11.8 | 2.7 | 1.9 | 4.2 | 18.4 | 4.4 | 4.5 | 97.7 | 2.3 | 4.4 | 0.3 | 13.3 | 37.0 |
| Portland, Me. | 98.7 | 2.4 | 62.0 | 0.1 | 2.0 | 1.8 | (2) | 9.0 | 3.1 | 21.9 | 99.0 | 1.0 | 41.7 | 4.5 | 12.2 | 41.5 |
| East St. Louts, III... | 100.0 |  | 52.7 | 24.1 | 21.4 | 0.6 | 0.3 | 08 |  | (2) | 100.0 |  | 54.9 | (2) | 10.8 | 34.3 |
| Terre Haute, Ind.... | 1000 |  | 53.3 | 10.4 | 2.3 | 1.3 | 0.3 | 28.2 | 1.2 | 2.9 | 100.0 |  | 82.4 | 1.7 | 4.2 | 11.7 |
| Holyoke, Mass. ..... | 95.3 | 4.7 | 54.2 | 4.2 | 0.7 | 1.1 | 0.4 | 0.2 | 3.7 | 35.5 | 95.2 | 4.8 | 49.3 | 21.4 | 8.7 | 20.6 |
| Jacksonville, Fla.... | 95.3 | 4 | 35.2 | 10.6 | 7.8 | 1.9 | 22 | ${ }^{(2)}$ | 1.4 | 41.1 | 91.6 | 5.4 | 47.1 | 15.2 | 8.0 | 29.7 |
| Brockton, Mass. | 88.2 | 1.8 | 70.6 | 0.3 | 5.0 | 9.1 | 0.9 | 1.0 | 27 | 10.4 | 98.2 | 1.8 | 65.1 | 4.0 | 12.4 | 18.4 |
| Bayonne, N. J. ...... | 98.6 | 1.4 | 46.5 | 4.6 | 9.9 | 0.5 | 0.1 | 16.3 | 26 | 19.5 | 98.8 | 1.2 | 43.3 | 12.1 | 10.5 | 34.1 |
| Johnstown, Pa...... | ${ }_{98.5}^{98.5}$ | 1.5 | 74.0 | 12.9 |  | 20 | 27 | 6.4 | 1.9 | 0.1 | 98.4 | 1.6 | 71.0 | 0.1 | 5.8 | 22.2 |
| South Bend, Ind..... | 100.0 | 0.1 | 61.6 | 3.6 | 11.4 | 1.3 | 0.2 | ${ }_{8.8} 8$ | 0.6 | i2. ${ }^{\circ}$ | 100.0 | 0.1 | 86.7 | 6.6 | 6.9 | 41.2 83 |
| Covington, Ky. | 99.9 | 0.1 | 57.9 | 7.7 | 3.2 | 0.5 | 0.2 | 11.8 | 1.7 | 17.0 | 99.9 | 0.1 | 03.3 | 5.6 | 13.0 | 18.1 |
| Wichita, Kans...... | 100.0 |  | 6.8 | 2.7 | 27.0 | 1.3 | 2.2 | 1.1 | 0.7 | 0.2 | 100.0 |  | 20.7 | (3) | 6.2 | 72.9 |
| Altoona, Pa ......... | 89.3 | 0.7 | 50.9 | 6.1 | 18.9 | 0.5 | 0.6 | 8.2 | 0.7 | 14.1 | 99.3 | 0.7 | 45.5 | 4.2 | 10.3 | 40.0 |
| Allentown, Pa....... | 199.5 | (8) 0.5 | 68.3 56.9 | 7.2 | 2.9 | 0.4 | 0.3 | 8.3 | 0.8 | 15.8 | 99.5 | 0.5 | 88.0 | 6.6 | 7.3 | 28.1 |
| Springfeld, Ill...... | 100.0 | (3) | 55.9 | 12.2 | 14.2 | 1.0 | 1.0 | 0.8 | (2) | 15.0 | 100.0 | (2) | 88.8 | 7.8 | 6.7 | 28.8 |
| Pawtucket, R. I.... | 88.7 | 6.3 | 59.2 | 5.3 | 1.8 | 1.8 | 0.5 | 1.1 | 7.5 | 22.8 | 94.2 | 6.8 | 50.7 | 4.9 | 20.2 | 24.2 |
|  | 99.1 | 0.9 | 41.7 | 17.6 | 17.8 | 2.2 | 1.5 |  | 1.4 | 18.0 | 99.0 | 1.0 | 37.0 | 8.8 | 21.8 |  |
| Saginaw, Mich...... | 99.2 98.6 | 0.8 0.4 | 51.1 <br> 59.5 | 4.5 | 19.0 11.3 | 1.9 | 0.3 | 11.9 | 1.4 | 9.8 | 99.1 | 0.9 | 86.6 | 5. 6 | 11.7 | ${ }_{34.6}^{20.2}$ |
| Camon, Onlo. | 90.6 | 0.4 | 59.5 | 9.9 | 11.3 | 0.6 | 0.2 | 3.4 | 1.4 | 13.7 | ¢9.6 | 0.4 | 49.5 | 5.5 | 10.4 | 34.6 |

${ }^{2}$ For absolute amounts, see Table 3.
2 Less than one-tenth of 1 per cent.

TABLE 26.-PER CENT DISTRIBUTION BY CONTRIBUTOR AND BY SOURCE, OF THE TOTAI REVENUE, RECEIPTS AND PER CENT. DISTRIBUTION, BY PAYEE AND BY OBJECT, OF THE TOTAL GOVERNMENTAL COST PAY-
MENTS: 1910 -Continued.
[For a list of the cities atranged alphabetically by states, with the number assigned to each, sce page 87. For a text discussion of this table, see page 62.] GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

|  | CITY. | per cent distaibution of pevende receipts. 1 |  |  |  |  |  |  |  |  |  | fer cent distribution of governiremtal cost PAKMENTS. ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Classificd by contrilutor. |  | Classlined by source. |  |  |  |  |  |  |  | Classified by payce. |  | Classtined by oljuct. |  |  |  |
|  |  |  | Fromeity depart- |  |  |  |  |  | Sub ren- |  |  |  | To elty |  | enses. |  |  |
|  |  | $\begin{gathered} \text { public } \\ \text { (net } \\ \text { revenue } \\ \text { ceipts). } \end{gathered}$ | enter: prises, and funds (servics and interest transfers). | business, and poll taxes. | censes and permils. | Special assessmonts. |  | Fines, forfeits, and escheats. |  | eest, reand privileges. | Public service enterprises. | $\begin{aligned} & \text { (net } \\ & \text { govern- } \\ & \text { mental } \\ & \text { cost pay- } \\ & \text { ments). } \end{aligned}$ | enterprises, and funds (service and Interest transfers). | $\underset{\text { penses }}{\text { Ex }}$ other than of publif service enterprises. | Expenses of public service enterprises. | Interest. | Out lays. |
| 110 | Binghamton, N. ${ }^{\text {c.. }}$ | 100.0 | (2) | 65.3 | 5.0 | 5.4 | 1.7 | 0.3 | 3.2 | 1.5 | 17.5 | 100.0 | (3) | 64.4 | 7.3 | 4.3 | 24.1 |
| 111 | Sioux City, lowa... | 100.0 | (2) | 55.0 | 6.2 | 26.5 | 0.6 | 0.8 | 1.6 | 1.8 | 8.4 | 190.9 | ${ }^{2} 0.1$ | 6.4 <br> 46.8 | 3.4 | 7.2 | 42.6 |
| 112 | Lancaster, Pa...... | 99. 6 | 0.4 | 52.1 | 6.7 | 1.3 | 0.7 | 0.1 | 7.4 | 1.6 | 30.1 | 99.6 | 0.4 | 55.9 | 14.2 | 7.9 | 20.0 |
| 113 | Springfeld, Ohio.... Atantic City, | 98.7 <br> 97.7 <br> 8. | 0.3 2.3 |  | 0.7 13.8 | 10.0 3.5 | 3.4 0.7 | 0.7 0.7 | 4.1 | 4.2 | 11.4 | 99.8 | 0.2 | 52.3 38.7 | 3.1 | 8.2 | 36.4 |
| 115 | Littlo Rock Ark.. | 97.4 | 2.3 | 30.4 45.5 | 13.8 | 15.5 | 0.7 | 0.7 | 8.3 | 5.0 | 11.0 | 98.6 | 1.4 | 38.7 | 3.6 | 9.7 | 60.0 |
| 116 | Fockford, Ifi.... | 100.0 | 0. | 69.0 | 7.8 | 15.2 5.9 | 2.2 | 7.3 0.4 | 7.6 0.9 | 1.4 | 13.1 | 99.3 100.0 | 0.7 | 61.3 65.0 | 0.7 7.7 | 5.9 4.8 | 32.1 32.5 |
| 117 | Bay City, Mich | 96.8 | 3.2 | 99.0 | 4.6 | 9.5 | 0.5 | (2) | 12.5 | 1.1 | 12.8 | 96.5 | 3.5 | 51.5 | 7.4 | 9.5 | 31.6 |
| 118 | York, Pa......... | 93.4 | 1.0 | 76. 4 | 6.4 | 1.5 | 0.8 | 0.3 | 0.4 | 5.2 |  | 88.2 | 1.8 | 73.8 |  | 11.2 | 15.0 |
| 119 | Sacramento, Cal... | 100.0 |  | 84.0 | 8.4 | 14.5 | 1.2 | 0.5 | 8.5 | 0.4 | 12.6 | 100.0 |  | 55.0 | 4.9 | 3.2 | 36.8 |
| 120 | Chattanoogs, Tenn.. | 90.7 | 0.3 | 55.3 | 6.9 | 12.4 | 3.7 | 1.3 | 15.0 | 2.0 | 0.4 | 99.7 | 0.3 | 57.7 | 0.2 | 15.2 | 26.9 |
| 121 | Malden, Mass....... | 93.5 | 0.5 | 71.2 | 0.1 | 8.8 | 3.2 | 0.2 | 0.4 | 5.2 | 10.9 | 99.5 | 0.5 | 64.0 | 4.2 | 14.6 | 17.3 |
| 122 | Pueblo, Colo.. | 96.1 | 3.9 | 51.0 | 11.7 | 7.7 | 0.9 | 0.5 | 4.9 | 0.7 | 22.6 | 96.0 | 4.0 | 59.6 | 13.0 | 17.4 | 10.1 |
| 123 | Haverhill, Mass..... | 99.2 | 0.8 | 63.3 | 0.4 | 5.1 | 5.4 | 0.4 | 0.6 | 6.5 | 12.4 | 99.3 | 0.7 | 53.3 | 2.2 | 9.2 | 35.4 |
| 124 | Lincoln, Nebr...... | 100.0 | ${ }^{(2)}$ | 63.7 | 1.2 | 11.1 | 1.0 | 0.4 | 2.8 | 7.5 | 12.3 | 100.0 | (2) | 58.2 | 6.9 | 11.8 | 23.1 |
| 125 | New Britain, Conn. | 09.9 | 0.1 | 6.5 | 3.8 | 5.6 | 1.7 | 1.3 | 3.6 | 3.1 | 16.4 | 99.9 | 0.1 | 61.3 | 3.9 | 13.8 | 30.8 |
| 126 | Salem, Mass... | 100.0 |  | 74.1 | 0.2 | 1.5 | 5.4 | 0.7 | 0.8 | 2.5 | 14.8 | 100.0 |  | 68.2 | 5.7 | 6.1 | 20.0 |
| 127 | Topeka, Kans....... | 93.9 | 0.1 | 62.3 | 2.0 | 17.6 | 1.6 | 1.1 | 2.8 | 1.1 | 11.4 | 99.9 | 0.1 | 49.8 | 7.0 | 13.3 | 29.9 |
| 128 | Davenport, Iowa.... | 100.0 |  | 67.6 | 5.4 | 21.1 | 2.6 | 0.5 | 1.9 | 0.8 | 0.2 | 100.0 |  | 56.2 | 0.2 | 3.1 | 40.4 |
| 120 | McKewport, Pa. | 93.6 | 0.4 | 66.3 | 5.1 | 7.5 | 1.1 | 1.1 | 4.8 | 1.4 | 12.1 | 99.5 | 0.5 | 60.2 | 9.7 | 9.3 | 20.8 |
| 130 | Wheeling, TV. Va. | 90.5 | 0.5 | 51.7 | 8.4 | 0.2 | 1.9 | 2.3 | 5.5 | 1.0 | 28.9 | 99.6 | 0.4 | 42.5 | 16.7 | 6.4 | 34.4 |
| 131 | Augusta, Ga........ | 93.3 | 1.7 | 49.8 | 13.9 | 2.2 | 5.3 | 2.2 | 0.3 | 1.9 | 24.3 | 88.2 | 1.8 | 57.4 | 7.3 | 11.0 | 24.3 |
| 132 | Macon, Ga........... | 93.5 | 1.5 | 61.8 | 20.2 | 4.4 | 3.4 | 3.8 |  | 3.6 | 2.8 | 98.6 | 1.4 | 61.8 | 2.2 | 5.7 | 30.1 |
| 133 | Berkeley, Cal. | 100.0 |  | 50.8 | 2.0 | 24.6 | 2.0 | 0.2 | 18.2 | 1.9 | 0.3 | 100.0 |  | 53.5 | 0.2 | 4.6 | 41.7 |
| 134 | Superior, Wls....... | 100.0 |  | 06.2 | 13.2 | 12.9 | 0.5 | 2.9 | 3.4 | 0.8 |  | 100.0 |  | 57.7 |  | 4.4 | 37.8 |
| 135 | Newton, Mass. | Qi. 5 | 3.5 | 73.4 | 0.1 | 2.6 | 2.8 | 0.5 | 0.6 | 6.4 | 8.5 | 96.0 | 4.0 | 64.1 | 1.7 | 21.4 | 12.9 |
| 136 | San Diego, Cal. | 99.1 | 0.5 | 49.4 | 6.2 | 16.2 | 0.6 | 0.9 | 11.3 | 0.4 | 14.9 | 99.2 | 0.8 | 45.5 | 9.2 | 7.7 | 37.6 |
| 137 | Kalamazoo, Mich | 09.3 | 0.7 | 64.0 | 3.5 | 4.6 | 4.6 | 0.4 | 11.8 | 0.8 | 10.3 | 99.4 | 0.6 | 57.9 | 5.9 | 7.6 | 28.6 |
| 138 | El Paso, Tex..... | 99.8 | 0.2 | 74.4 | 2.2 | 13.4 | 3.1 | 2.1 | 4.4 | 0.3 |  | 99.8 | 0.2 | 51.7 |  | 5.5 | 42.8 |
| 139 | Butic, Mront......... | 100.0 | (3) | 53.0 | 12.7 | 10.9 | 1.1 | 4.2 | 16.5 | 1.6 |  | 100.0 | ( ${ }^{\text {a }}$ | 73.5 |  | 5.7 | 20.8 |
| 140 | Flint, Mich. | 97.6 | 2.4 | 56.4 | 0.6 | 13.6 | 4.5 | 1.3 | 10.4 | 0.3 | 12.9 | 97.6 | 2.4 | 45.6 | 5.7 | 3.9 | 44.8 |
| 141 | Chester, 1'a. | 93.0 | 1.0 | 75.2 | 0.0 | 6.3 | 1.0 | 0.3 | 8.5 | 1.4 | 0.3 | g8. 9 | 1.1 | \%3.6 | 0.1 | 10.0 | 11.3 |
| 142 | Duburile, Jowa..... | 100.0 |  | 70.8 | 8.0 | 6.7 | 0.4 | (2) | 2.6 |  | 11.4 | 100.0 |  | 65.9 | 8.2 | 13.2 | 12.7 |
| 143 | Montgomery, Ala... | 99.0 | 1.0 | 35.4 | 18.6 | 15.4 | 1.9 | 3.0 | 5.2 | 1.4 | 16.1 | 99.4 | 0.6 | 39.3 | 5.9 | 17.5 | 37.3 |
| 144 | Woonsockel, R.I... | 91.9 | 8.1 | 58.7 | 7.8 | 2.3 | 3.8 | 0.1 | 1.8 | 4.8 | 20.8 | 91.9 | 8.1 | 61.1 | 3.8 | 25.0 | 10.1 |
| 145 | Racinc, Wis......... | 100.0 |  | 56.1 | 14.4 | 18.8 | 1.4 | 0.6 | 6.1 | 1.0 | 1.7 | 100.0 |  | 59.4 | 1.6 | 4.7 | 31.3 |
| 146 | Fitchburg Mass | 97.9 | 2.1 | 70.5 | 4.7 | 2.3 | 4.1 | 0.3 | 0.4 | 4.6 | 13.0 | 97.7 | 2.3 | 69.1 | 9.4 | 9.6 | 11.9 |
| 147 | Tampa, Fla. | 35.4 | 4.6 | 72.8 | 12.9 | 3.5 | 5.2 | 3.9 |  | 1.2 | 0.5 | 94.9 | 5.1 | 70.8 | 0.4 | 11.5 | 17.2 |
| 148 | Elmita, N. ${ }^{\text {P... }}$ | 99.5 | 0.6 | 80.2 | 7.9 | 3.1 | 1.3 | 0.4 | 4.1 | 1.2 | 1.9 | 99.3 | 0.7 | 83.4 | 1.5 | 7.3 | 2.9 |
| 149 | Galveston, Tex. | 93.2 | 1.8 | 53.0 | 3.2 | 1.8 | 8.0 | 0.5 | 10.9 | 5.9 | 13.6 | 88.6 | 1.4 | 43.2 | 5.1 | 17.6 | 34.1 |
| 150 | Quincy, Ill.......... | 100.0 |  | 74.4 | 14.2 | 4.6 | 0.6 | 0.7 | 2.1 | 3.2 | 0.2 | 100.0 |  | 75.0 | 0.2 | 8.9 | 15.8 |
| 151 | Knoxville, Tenn | 99.9 | 0.1 | 44.6 | 0.1 | 13.9 | 2.0 | 1.9 | 7. 6 | 1.0 | 20.0 | 99.9 | 0.1 | 40.7 | 9.2 | 23.6 | 23.5 |
| 152 | Ners Castle, I's. | 100.0 |  | 75.0 | 4.6 | 11.5 | 2.2 | 0.6 | 5.2 | 0.7 | 0.2 | 100.0 |  | 72.3 | 0.4 | 4.4 | 22.9 |
| 153 | West Hoboken, N.J. | 100.0 |  | 22.8 | 15.5 | 9.7 | 1.1 | 0.1 | 44.2 | 3.5 |  | 100.0 |  | 74.4 |  | 9.2 | 16.4 |
| 151 | Hamilton, Ohio.... | D9. 8 | 0.2 | 51.5 | 8.8 | 13.2 | 0.4 | 0.1 | 3.1 | 0.6 | 19.2 | 99.8 | 0.2 | 41.7 | 12.1 | 9.8 | 36.3 |
| 155 | Springficld, Mo..... | 100.0 |  | 50.2 | 13.2 | 29.5 | 1.4 | 0.5 | 4.4 | 0.6 | 0.2 | 100.0 |  | 62.7 | 0.1 | 1.2 | 36.0 |
| 156 | Lexington, Ky...... | 100.0 |  | 72.5 | 12.2 | 6.0 | 0.2 | 0.5 | 7.3 | 0.6 | 0.7 | 100.0 |  | 63.1 | 0.3 | 8.6 | 27.9 |
| 157 | Roanoke, Va......... | 97.9 | 2.1 | 09.0 | 19.3 | 0.5 | 1.9 | 3.0 | 3.6 | 1.4 | 1.4 | 98.1 | 1.9 | 64.1 | 0.7 | 8.9 | 26.4 |
| 158 | Jollot, In. | 100.0 |  | 56.9 | 24.7 | 8.5 | 0.4 | 0.8 | 1.0 | 0.9 | 6.9 | 100.0 |  | 73.5 | 1.1 | 5.1 | 10.3 |
| 159 | Auburn, N. Y....... | 97.4 | 2.6 | 64.2 | 5.4 | 6.7 | 1.1 | 0.4 | 2.9 | 1.7 | 17.7 | 98.2 | 1.8 | 53.5 | 6.1 | 5.9 | 34.5 |
| 160 | East Orange, N. J... | 03.2 | 1.8 | 55.1 | 3.0 | 3.3 | 2.4 | 0.1 | 15.2 | 3.9 | 16.9 | 98.8 | 1.2 | 48.7 | 5.5 | 8.1 | 37.7 |
| 161 | Taunton, Mass...... | 33.7 | 1.3 | 60.3 | 5.0 | 1.7 | 4.6 | 0.4 | 0.5 | B. 0 | 22.5 | 93.7 | 1.3 | 50.4 | 13.4 | 13.7 | 16.4 |
| 102 | Charlotte, N, C....... | 99.9 | 0.1 | 59.0 | 7.8 | 6.8 | 1.4 | 1.1 | 5.1 | 1.2 | 17.7 | 99.9 | ${ }_{2} .1$ | 55.7 68.9 | 7.5 | 20.6 | 16.2 |
| 163 | Everett, Miss....... | 97.7 | 2.3 | 76.4 | 0.2 | 2.0 | 2.0 | 0.2 | 0.5 | 3.0 | 15.7 | 97.4 | 2.6 | 68.9 | 4.8 | 19.0 | 7.3 |
| 164 | Portsmouth, Va..... | 100.0 |  | 49.1 | 18.6 |  | 1.1 | 2.4 | 4.5 | 1.8 | 22.4 | 100.0 |  | 55.9 | 2.1 | 18.1 | 23.8 |
| 165 | Oshkosh, Wis. | 89.3 | 0.7 | 75.5 | 6.9 | 9.3 | 0.8 | 0.5 | 5.3 | 1.4 | 0.2 | 89.3 | 0.7 | 68.0 | 0.6 | 4.4 | 20.0 |
| 166 | Cedar liápids, Iowa. | 99.8 | 0.2 | 71.9 | 7.4 | 0.5 | 1.7 | 0.8 | 6.9 | 0.1 | 10.7 | 99.8 | 0.2 | 61.8 | 5.0 | 6.6 | 26.6 |
| 167 | Quincy, Mass....... | 99.8 | 0.2 | 75.6 | 0.1 | 4.9 | 1.3 | 0.3 | 0.3 | 2.7 | 14.7 | 99.8 | 0.2 | 63.9 | 3.0 | 16.5 | 26.6 |
| 168 | Chelsca, Mass....... | 93.8 | 6.2 | 63.3 | 4.9 | 1.8 | 2.0 | 0.6 | 1.2 | 6.4 | 14.8 | 94.6 | 5.4 | 52.9 | 2.5 | 17.8 | 26.8 |
| 103 | Perth Amboy, N. J.. | 09.9 | 0.1 | 31.4 | 11.6 | 19.4 | 4.6 | 0.3 | 11.5 | 2.8 | 18.4 | 99.9 | 0.1 | 54.6 | 7.1 | 14.3 | 24.0 |
| 170 | Pittsficld, Mass..... | 99.8 | 0.2 | 71.3 | 5.0 | 5.0 | 2.2 | 0.5 | 0.4 | 0.7 | 14.9 | 99.8 | 0.2 | 59.6 | 2.5 | 8.7 | 29.1 |
| 171 | Joplin, M0.......... | 100.0 |  | 57.8 | 16.1 | 9. 5 | 0.5 | 4.0 | 5. 6 | 1.1 | 6.3 | 100.0 |  | 58.9 | 7.3 | 4.1 | 29.7 |
| 172 | Whiliamsport, Pa.... | 99.8 | 0.2 | 7.1 | 7.4 | 2.4 | 1.7 3.2 | 0.3 0.2 | 6.9 13.7 | 4.2 |  | 99.8 100.0 | 0.2 | 80.2 66.7 |  | 6.6 5.5 | 13.2 20.7 |
| 173 | Jackson, Mich...... | 100.0 |  | 63.0 56.0 | 0.6 3.0 | 5.8 10.0 | 3.2 1.0 | 0.3 | 13.7 3.0 |  | 13.4 25.2 | 100.0 94.0 |  | 66.7 47.1 | 7.0 12.2 | 5.5 9.1 | 20.7 31.6 |
| 174 | Jamostown, N. Y... | 83.7 | 6.3 | 56.0 | 3.0 | 10.0 | 1.0 | 0.3 | 3.0 | 1.5 | 25.2 | 94.0 | 6.0 | 47.1 | 12.2 | 9.1 | 31.6 36.0 |
| 175 | Amsterdam, ${ }^{\text {N }}$. Y... | 100.0 |  | 62.3 | 7.4 | 4.6 | 0.4 | 0.4 | 5.9 4.9 | 0.8 0.2 | 18.3 27.6 | 100.0 95.4 |  | 48.9 42.4 | 6.0 10.9 | 9.1 3.2 | 36.0 43.6 |
| 176 |  | 10.0 85.3 85.6 | 4.7 1.4 | 62.6 58.5 78.1 | 12.5 12.2 | 10.2 4.4 | 1.0 1.9 | 1.0 | 4.9 4.0 | 0.2 0.1 | 18.6 1.2 | 95.4 88.5 | 4.6 1.5 | 42.4 7.5 | 10.9 0.8 | 9.2 14.8 | 43.6 6.9 |
| 178 | Decatur, Ill.......... | 100.0 | 1.4 | 69.1 | 0.9 | 16.1 | 0.7 | 1.4 | 1.1 | 1.0 | 9.6 | 100.0 |  | 47.1 | 8.1 | 4.9 | 39.8 |
| 170 | Mount Vemon, $\mathrm{N}^{\text {, }} \mathbf{Y}$. | 100.0 |  | 54.0 | 3.8 | 14.5 | 2.2 | 0.8 | 2.4 | 2.3 |  | 100.0 |  | 62.1 |  | 12.5 | 25.3 |
| 180 | Lims, Ohio........ | 89.0 | 1.0 | 51.1 | 6.4 | 19.4 | 1.4 | 1.0 | 0.6 | 2.1 | 12.1 | 88.7 | 1.3 | 53.8 | 5.3 | 15.4 | 25.5 |
| 181 | Niagara Falis, N.Y. | 98.7 | 1.3 | 72.6 | 4.6 | 13.5 | 0.5 | 0.3 | 1.6 | 1.6 | 5.3 | 88.6 | 1.4 | 43.8 | 3. 5 | 9.5 10.0 | 43.1 |
| 182 | La Crosse, WV1s...... | 63.3 | 1.7 | 63.1 | 8.3 | 6.7 | 1.1 | 0.4 | 5.1 | (3) 3 | 11.0 | 88.0 100 | 2.0 | 68.8 59.7 | 8.6 10.6 | 10.0 14.8 | 12.6 14.9 |
| 183 | Newport, Ky........ | 100.0 | ${ }^{(2)}$ | 59.3 | 6.7 |  | 0.6 | 0.1 | 14.8 | (3) 0.7 | 18.4 | 100.0 |  | 69.7 46.5 | 10.6 4.7 | 14.8 4.4 | 14.9 44.5 |
| 184 | Passdena, Cal....... | 99.5 | 0.6 | 56.7 | 1.3 | 23.1 | 1.1 | 0.2 | 12.1 | 0.7 | 4.8 | 99.5 | 0.5 | 46.5 | 4.7 | 4.4 | 44.5 |

I For absolute amounts, see Table 3.
${ }^{2}$ Less than onebtenth of 1 per cont.

Table 27.-Payments for expenses other than of
[For a list of the citios arranged alphabetically by states, with the number

|  | cirs. | aggregate. |  | 1.-GENERALGOVERNIENT. |  | n.-protection to person and properti. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Police department. | Fire department. |  | Allother. |  |
|  |  | Total. | $\begin{gathered} \text { Pert } \\ \text { capita. } \end{gathered}$ |  |  | Total. | $\begin{aligned} & \text { Perr } \\ & \text { capita. } \end{aligned}$ | Total. | $\begin{aligned} & \text { Pert. } \\ & \text { Papita. } \end{aligned}$ | Total. | $\begin{aligned} & \text { Per } \\ & \text { Papita. } \end{aligned}$ | Total. |  |
|  | Grand totol. | 440,219,789 | \$10.45 | \$53,402,487 | 81.05 | 358,752, 108 | 52.15 | \$45,005,420 | 31.05 | 88,173,120 | \$0.30 |
|  | Group C O.......................................... |  | 20.12 <br> 12.97 <br> 11.97 <br> 10 | $\begin{gathered} \hline 40,679,560 \\ 0,000,1000 \\ 3,8<2,557 \end{gathered}$ | 2.68 $\begin{aligned} & 2.19 \\ & 0.83 \\ & 0.85\end{aligned}$ | $\begin{array}{r} \hline 22,820,778 \\ 7,830,810 \\ 5,1058,852 \\ 2,989,677 \end{array}$ | $\begin{aligned} & 2.82 \\ & 1.53 \\ & 1.22 \\ & 1.25 \end{aligned}$ |  | $\begin{aligned} & \begin{array}{l} 1.76 \\ \text { 1.45 } \\ 1.31 \end{array} \\ & \hline \end{aligned}$ | $6,694,420$ 788,628 44,679 247,008 <br> 247,083 | 0.440.40.150.110.09 |
|  |  |  | 110.07 | 退2,740,174 | 0.83 0.97 |  |  |  |  |  |  |

group i.-Cities having a population of 300,000 or over in 1910.

| 1 | New York, N. Y. | 8119,681,592 | s25.11 | 314,970,267 | \$3.14 | 816,396,347 | \$3.44 | \$9,353,601 | 51.07 | 82,851,748 | \$0.60 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, nl | 36,058,559 | 16.91 | 5,535,001 | 2.6 | 6,457,631 | 2.96 | 3,091,610 | 1.41 | G42,961 | 0.29 |
| 3 | Philadelphia, Pb | 28,436,007 | 17.07 | 4,536,307 | 2.93 | 4,556,004 | 2.94 | 1,489,341 | 0.96 | 765,620 | 0.49 |
|  | St. Louls, Mo. | 11,990,027 | 17.45 | 1,433,451 | 2.09 | 2,011,626 | 2.93 | 1,131,207 | 1.65 | 169.064 | 0.25 |
| 5 | Boston, Mass. | 18, 103,858 | 27.00 | 2,029,866 | 3.03 | 2, 224,177 | 3.32 | 1,570,665 | 2.34 | 278,400 | 0.42 |
| 6 | Cleveland, Ohio | 8,603,894 | 15.35 | 1,212,365 | 2.16 | 839,735 | 1.50 | 703,714 | 1.36 | 125, 402 | 0.22 |
|  | Baltimore, Mrd. | 8,241,903 | 14.78 | 958,455 | 1.72 | 1,200,619 | 2.31 | 894,398 | 1.60 | 94,065 | 0.17 |
| 8 | Pittsburgh, P | 10,679,081 | 20.00 | 1,559,832 | 2.92 | 1,102,443 | 2.06 | 9n9,9Ss | 1.87 | 481,351 | 0.90 |
|  | Detroit, Mich | 6,901,927 | 14.82 | 837,998 | 1.50 | 814,913 | 1.75 | 821,917 | 1.76 | 60,740 | 0.13 |
| 10 | Buflolo, N. Y | 7,290,093 | 17.21 | 875,569 | 2.07 | 1,000,518 | 2.36 | 960,471 | 2.27 | 113,746 | 0.27 |
| 11 | San Francisco, Cal | 8,916,658 | 21.39 | 1,382,695 | 3.32 | 1,481, 894 | 3.55 | 1,438, 9i4 | 3.45 | 203.834 | 0. 49 |
| 12 | Milwaukee, Whs | 5,916,615 | 15. 83 | 741, 124 | 1.98 | 392,028 | 1.58 | 740.141 | 1.98 | 50,406 | 0.14 |
| 13 | Clacinnati, Ohio | 7,391, 367 | ${ }^{20} .33$ | 1, 146,514 | 3.15 | 850,502 820 | 2.34 | 846,341 | 2.33 | 112,601 | 0.31 |
| 14 | Newark, N. J | 6,611, 055 | 19.03 | 715,605 | 2.06 | 820,370 | 2.36 | 018,345 | 1.78 | 82,512 | 0.24 |
|  | New Orleans, L | 4,210,546 | 12.42 | 597,998 | 1.76 | 415,584 | 1.23 | 4sis, 583 | 1.44 | 45,794 |  |
| 16 | Washington, D. | $8,176,134$ | 24.70 | 682,437 | 2.06 | 1,116,445 | 3.37 | 649,534 | 1.96 | 200.213 | 0.87 |
| 17 | Los Angeles, Cal. | 4,889,712 | 15.13 | 907,913 | 2.84 | - 182,459 | 1.51 | 362,05s | 1.13 | 217.551 | 0.68 |
| 18 | Minneapoils, Minn. | 4,727,145 | 15.68 | 555,909 | 1.84 | 373,455 | 1.24 | 544, 852 | 1.81 | 75,252 | 0.25 |

oroup in-cities having a population of 100,000 to 300,000 in 1910.

| 19 | Jersey City, N. J | \$3,151,388 | 811.77 | E268, 422 | 81.00 | \$c31,G40 | \$2.30 | 5358,759 | \$1.34 | \$14.930 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, mo | 3,577,373 | 14.40 | 452,936 | 1.82 | 190,302 | 2.01 | 385, 946 | ${ }_{1} 1.35$ | 58,216 | ${ }_{0.23}$ |
| 21 | Seattle, Wash.. | 3,640,805 | 15.35 | 431,755 | 1.83 | 416, 033 | 1.76 | 403,010 | 1.70 | 49,164 | 0.21 |
| 22 | Indianapolis, Ind | 2,010,659 | 12.48 | 123,932 | 0.54 | 384,230 | 1.64 | 466.230 | 2.00 | 23,023 | 0.10 |
| 23 | Providence, R. 1. | 3,322,578 | 14.81 | 231,514 | 1.05 | 455,113 | 2.03 | 4-6, 799 | 2.07 | 38,687 | 0.16 |
| 24 | L.ouisville, $\mathrm{K}_{5}$ | 2,011,526 | 13.00 | 267,810 | 1.20 | 425,285 | 1.92 | 355, 452 | 1.59 | 20,006 | 0.09 |
| 25 | Rochester, N . $\mathbf{Y}$ | 3, 408, 930 | 16.38 | 299,079 | 1.44 | 357,733 | 1.86 | 451,165 | 2.17 | 27,031 | 0.13 |
| ${ }_{26}^{26}$ | St. Pana, Mrinn | 2,790, 100 | 13.03 | 240,224 | ${ }_{3} 1.12$ | 281,796 | 1.31 | 371,181 | 1.73 | 22,466 | 0.10 |
| 28 | Portland, Oreg | 2,302,887 | 11.11 | 804, 174 | 0.84 | -23,494, | 1.25 | 313.142 346,881 | 1.70 1.67 | \% ${ }_{29,402}$ | 0.46 0.13 |
| 29 | Columbus, Ohio. | 1,957,219 | 10.78 | 162,754 | 0.90 | 255,340 | 1.41 | 311,738 | 1.72 | 22,506 | 0.12 |
| 30 | Toledo, Ohio | 1,065,059 | 11.60 | 163, 734 | 0.97 | 204,594 | 1.21 | 201.049 | 1.55 | 28,3i6 | 0.17 |
| 31 | Atlanta Ca | 1,693,075 | 10.03 | 121,420 | 0.78 | 240,233 | 1.55 | 200,840 | 1.30 | 10,944 | 0.13 |
| 32 | Oakland, Cal | 1,835,320 | 12.22 | 186,119 | 1.24 | 186, 102 | 1.24 | 205,330 | 1.37 | 43,782 | 0.29 |
| 33 | Worcester, Mass | 2,335,759 | 16.00 | 134,950 | 0.82 | 205,315 | 1.41 | 253,072 | 1.73 | 9.748 | 0.07 |
|  | Sytacuse, N. Y. | 2,062,189 | 15.03 | 229, 188 | 1.07 | 195,958 | 1.43 | 225,453 | 1.64 | 15,852 | 0.12 |
| 36 | New Haven, Conn | 1,917,760 | 14.35 | 140,647 | 1.05 | 203,524 | 1.97 | 247,521 | 1.85 | 10,042 | 0.14 |
| 36 37 | Birmingham, Ala | 941,857 | 7.10 | 76,005 | 0.57 | 129,378 | 0.94 | 160,511 | 1.21 | 10,302 | 0.12 |
| 37 38 | Memphis, Tenn | 1,604,482 | 12.24 | 113,087 | 0.86 | 201,184 | 1.53 | 184, 164 | 1. 40 | 31,501 | 0.24 |
| 38 | Scranton, Pa | 1,213,421 | 9.34 | 91,170 | 0.70 | 106,016 | 0.82 | 08, 669 | 0.76 | 18,501 | 0.14 |
| 39 | Richmond, $\mathrm{Va}_{\mathrm{B}}$. $\ldots$...................... | 1,274,867 | 9.99 | 161,671 | 1.27 | 154,172 | 1.21 | 161, 805 | 1.27 | 23,407 | 0.18 |
| 40 |  | 1,321, 151 | 10. 52 | 84,337 | 0.68 | 175,403 | 1.41 | 220,905 | 1.75 | 5,435 | 0.04 |
| 41 | Omaha, Nebr | 1,781, 424 | 14.36 | 145,550 | 1.17 | 157,635 | 1.27 | 42,714 | 3.57 | 39,463 | 0.32 |
| 42 | Fall River, Ms | 1,524, 421 | 12.78 | 91,182 | 0.70 | 169, 480 | 1.42 | 164,482 | 1.38 | 4,451 | 0.04 |
| 43 | Dayton, Ohio. | 1,397,075 | 11.09 | 104,834 | 0.90 | 178, 439 | 1.53 | 153,244 | 1.57 | 10,158 | 0.09 |
| 44 | Grand Rapids, Mich | 1,278,045 | 11.35 | 110,887 | 0.99 | 117,256 | 1.04 | 175,360 | 1.60 | 9,154 | 0.08 |
| 45 | Nashille Tenn. | 1,009,006 | 9.14 | 64,107 | 0.58 | 120,236 | 1.09 | 143,176 | 1.30 | 15,439 | 0.14 |
| 46 | Lowell, Mass. | 1,362,147 | 12.81 | 197,403 | 0.82 | 153,921 | 1.45 | 175,162 | 1.65 | 6,153 | 0.06 |
| 47 | Cambridge, Mass. | 1,615,107 | 15.41 | 113,469 | 1.08 | 108,948 | 1.61 | 128,483 | 1.23 | 24,205 | 0.23 |
| 48 | Spokare, Wash. | 1,183, 996 | 14.21 | 149,439 | 1.43 | 102,602 | 0.98 | 169,560 | 1.62 | 20,027 | 0.20 |
| 49 | Bridgeport, Conn | 1,203,520 | ${ }^{11.79}$ | 81,234 | 0.80 | 134,922 | 1.32 | 179,173 | 1.76 | 15,970 | 0.16 |
| 80 | Albany, N. Y. | 1,311, 120 | 13.38 | 171,134 | 1.71 | 104,162 | 1.94 | 185,203 | 1.85 | 9,833 | 0.10 |

1 Includea parks, playgrounds, baths, and public entertalaments.

PUBLIC SERVICE ENTERPRISES, TOTAL AND PER CAPITA: 1910.
assigued to each, see page 87. For a text discussion of this table, see page 63.]

| hin-healta congervation and sAMITATION. |  |  |  | fr.-mghways, |  | v.-charities, hosPTYALS, AND CORRECTIONS. |  | vi.-EDUCATION. |  |  |  | vi.-RECREATION. ${ }^{\text {a }}$ |  | $\begin{aligned} & \text { VII-MISCERLAS- } \\ & \text { NEOUS. } \end{aligned}$ |  | 安 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Health conserration. |  | Sanitation. |  |  |  | Schools |  | Labrarie galueries muse | $\begin{aligned} & \text { a, art } \\ & \text { ing } \end{aligned}$ ms. |  |  |  |  |  |
| Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | $\underset{\text { capita. }}{\text { Per }}$ |  |  | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | Peapta. | Total. | $\underset{\text { Papita }}{\text { Per }}$ | Total. | $\left\lvert\, \begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}\right.$ |  | Total. | Per capita. |
| 39,059,173 | 80.33 | 535,271,283 | 81.29 | \$54,778,717 | \$2.01 | \$29,621,797 | 81.08 | 8128, 190, 376 | \$4. 62 | 57,343,487 | 30.27 | 136,108,808 | 50.58 | 55,511,063 | 80.20 |  |
| $6,246,686$ <br> $1,374,776$ | 0.41 0.27 | $\underset{\substack{24,242,112 \\ 5,153,929}}{ }$ | 1.00 1.01 | 36,518,695 | 2.40 1.60 | 23,534, 803 | 1.55 0.59 | 77,461, 819 | 5.10 4.16 | $4,927,892$ $1,002,979$ | 0.32 | 11,834,474 | 0.78 0.44 | 3,905,068 | 0.26 |  |
| 1,893,290 | 0.21 | 3,692,690 | 0.88 | 5,650,155 | 1.36 | 1,750,936 | 0.42 | 16,282, 404 | 3.80 | 1,757,395 | 0.18 |  | 0.44 0.30 | 789,604 | 0.11 |  |
| 54,421 | 0.19 | 2,182,513 | 0.77 | 4,408,728 | 1.55 | 1,337,293 | 0.47 | 11,204,227 | 3,95 | 505,171 | 0.20 0.20 | ${ }^{\mathbf{7}} \mathbf{7} \mathbf{6 0}, 108$ | 0.27 | 343,342 | 0.12 |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010.

| 60,879,773 | \$0.60 | \$0,5i3, 641 | \$2.01 | [15,678,136 | \$3.29 | \$9,944,789 | 52.09 | \$30,753,423 | \$6. 15 | 11,737,175 | \$0.36 | 83, 424,223 | 80.72 | : $52,068,469$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 475,074 | 0.22 | 3,001,343 | 1.37 | 2,484, 797 | 1.14 | 1,823,710 | 0.83 | 9, 630,584 | 4.36 | 412, 153 | 0.19 | 2,754,327 | 1.26 | 749,368 | 0.34 | 2 |
| 523,374 | 0.34 | $1,861,123$ | 1.20 | 2,692,385 | 1.74 | 2,G40,154 | 1.70 | 6,076,183 | 3.82 | 3167, 239 | 0.24 | 2, 808,192 | 1.20 | 119,962 | 0.08 | 3 |
| 177,816 | 0.25 | 1,059,545 | 1.54 | 1,654, 804 | 2.41 | 856,451 | 1.25 | 2,004,882 | 4.23 | 225,345 | 0.33 | 314,606 | 0.46 | 80,270 | 0.07 | 4 |
| 457,861 | 0.68 | 1,638,011 | 2.44 | 2,262,505 | 3.37 | 1,607,430 | 2.40 | 4,418,756 | 6.59 | 381,558 | 0.57 | 1,141,451 | 1.70 | 92,218 | 0.14 | 5 |
| 159,336 | 0.23 | 662,765 | 1.18 | 914,074 | 1.63 | 397,654 | 1.07 | 2,688, 371 | 4.79 | 288, 333 | 0.51 | 262,489 | 0.47 | 89,656 | 0.16 | 6 |
| 161,334 | 0.29 | 738,818 | 1.32 | 1,122,488 | 2.01 | 664,813 | 1.19 | 1,864,916 | 3.34 | 72,500 | 0.13 | 344,640 | 0.62 | 34,857 | 0.06 | 7 |
| 251,062 | 0.47 | 737,312 | 1.38 | 1,301,550 | 2.55 | 516, 678 | 0.97 | 2,782,542 | 5.16 | 388,707 | 0.73 | 410,612 | 0.77 | 117,004 | 0.22 | 8 |
| 116,767 | 0.25 | 515,543 | 1.11 | 1,091,208 | 2.34 | 354, 295 | 0.76 | 1,759,924 | 3.78 | 117,654 | 0.25 | 352,519 | 0.76 | 58,359 | 0.13 | 9 |
| 114,562 | 0.27 | 503,182 | 1.19 | 1,032, 164 | 2.44 | 526,562 | 1.24 | 1,682, 437 | 3.97 | 160,791 | 0.38 | 271,763 | 0.64 | 48,328 | 0.11 | 10 |
| 116,148 | 0.23 | 514,679 | 1.23 | 834,724 | 2.00 | 609,071 | 1.68 | 1,678. 359 | 4.03 | 83,325 | 0.22 | 398,596 | 0.06 | 74,269 | 0.18 | 11 |
| 76,209 | 0.20 | 6s5, 345 | 1.84 | 356,176 | 1.49 | 457,030 | 1.22 | 1,648,497 | 4.41 | 119,411 | 0.32 | 169,444 | 0.45 | 76,316 | 0.20 | 12 |
| 78,019 | 0.21 | 507,906 | 1.40 | 1,052,339 | 2.89 | 608,309 | 1.67 | 1,820,817 | 5.01 | 132,670 | 0.36 | 160,373 | 0.44 | 74,916 | 0.21 | 13 |
| 204,856 | 0.59 | 531,318 | 1.53 | 586, 424 | 1.69 | 636,728 | 1.83 | 2,010,770 | 5.79 | 111,573 | 0.32 | 247,007 | 0.71 | 45,517 | 0.13 | 14 |
| 173,700 | 0.51 | 605.600 | 1.80 | 486,958 | 1.44 | 209,602 | 0.62 | 078,525 | 2.89 | 37,062 | 0.11 | 85, 251 | 0.25 |  | 0.24 | 15 |
| 151,229 | 0.46 | 655,711 | 1.95 | 1,191,301 | 3.60 | 981,761 | 2.97 | 2,076,593 | 6.27 | 65,296 | 0.20 | 291,501 | 0.88 | 35,113 | 0.11 | 16 |
| 76,473 | 0.24 | 199,472 | 0.62 | 778,399 | 2.44 | 256,458 | 0.80 | 1,202,027 | 3.77 | 105,426 | 0.33 | 187,530 | 0.59 | 53,856 | 0.17 | 17 |
| 52,973 | 0.18 | 263, 833 | 0.88 | 738,163 | 2.45 | 152,378 | 0.51 | 1,614,013 | 5.35 | 111,584 | 0.37 | 209,820 | 0.70 | 34,783 | 0.12 | 18 |

GROUP II.-CITIES HAVING A POPULATION OF 100.000 TO 300,000 IN 1910.

| \$35,006 | 50.13 | \$21\%, 803 | ${ }^{5} \mathrm{E}$. ${ }_{11}$ | \$297, 187 | \$1.11 | \$94,690 $\mathbf{1 8 3}$ | \$0.35 | \$1,108, 594 | \$4.14 | \$45,848 | \$0.17 | 577,119 | 50.29 |  |  | ${ }_{20} 19$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40,478 | 0.20 | 275,943 | 1.11 | 260,677 | 1.05 | 183,790 | 0.74 | 1,071,338 | ${ }_{5}^{4.31}$ | 49,793 | 0.20 | 200,071 | ${ }_{0}^{0.81}$ | 859, ${ }^{\text {175 }} \mathbf{0 6 2}$ | ${ }^{\$ 0.36}$ | 20 |
| 19,601 | 0.50 0.20 | 247,604 | 1.87 1.06 | 300,215 338,119 | 1.45 | 109,090 | 0.47 | 1,005, 632 | 4.30 4.30 | 50,546 | 0.25 | 120,236 | 0.33 | 1731,446 | 0.13 | 22 |
| 77,144 | 0.34 | 245,718 | 1.10 | 521,965 | 2.33 | 129,243 | 0.58 | 1,011,095 | 4.51 | 31,372 | 0.14 | 86,509 | 0.39 | 28,419 | 0.13 | 23 |
| 56,94 | 0.25 | 252,321 | 1.13 | 335,979 | 1.50 | 234,133 | 1.05 | 757,448 | 3.38 | 64,560 | 0.29 | 84,550 | 0.38 | 52,740 | 0.24 | 24 |
| 80, 419 | 0.27 | 371,636 | 1.79 | 4St, 431 | 2.33 | 209,470 | 1.01 | 938, | 4.51 |  |  | 179,103 | 0.86 | 4,252 | 0.02 | 25 |
| 36,720 | 0.17 | 171,386 | 0.80 | 478,785 | 2.23 | 03,633 | 0.44 | 868, 68 | 4.04 | 59,557 | 0.28 | 132,127 | 0.62 | 42,607 | 0.20 | ${ }_{2}^{23}$ |
| 83,500 | 0.39 | 154,214 | 0.72 | 532,061 | 2.49 | 287,270 | 1.25 | 1,170,522 | 5.49 | 53,021 | 0.25 | 219,270 | 1.03 | 77,557 | 0.35 | 27 |
| 21,483 | 0.10 | 178,862 | 0.86 | 260,018 | 1.25 | 4,683 | 0.02 | 889,593 | 4.29 | 31,302 | 0.15 | 70,033 | 0.37 | 33,339 | 0.16 | 28 |
| 39,870 | 0.22 | 201,624 | 1.11 | 93,283 | 0.51 | 43,821 | 0.24 | 764,456 | 4.21 | 25,403 | 0.14 | 22,522 | 0.12 | 13,834 | 0.08 | 29 |
| 24,854 | 0.15 | 100, 144 | 0.59 | 252,078 | 1.50 | 33,471 | 0.20 | 751,694 | 4.46 | 25,977 | 0.15 | 95,859 | 0.57 | 23,199 | 0.14 | 30 |
| 83,687 | 0.35 | 240, 405 | 1.55 | 232,405 | 1.30 | 130,765 | 0.90 | 359,833 | 2.32 | 22.420 | 0.14 | 55,158 | 0.34 | 8,875 | 0.06 | ${ }_{32}^{31}$ |
| 21,690 | 0.14 | 135,245 | 0.90 1.50 | 340,322 $3+1,982$ | 2.27 2.34 | 222,870 | 0.02 1.53 | 605,894 787,292 | 4.03 5.39 | 50,382 55,140 | 0.34 0.38 | 55, 585 | 0.37 0.31 | $\mathbf{2 , 3 9 6}$ 7,716 | 0.02 0.05 | ${ }_{33}^{32}$ |
| 58,349 | 0.37 | 218,307 | 1.50 | 341,952 | 2.34 | 222,076 | 1.63 | 787,292 | 5.39 | 55,140 | 0.38 | 45,852 | 0.31 | 7,716 | 0.05 | 33 |
| 78,498 | 0.57 | 159,638 | 1.38 | 242,953 | 1.77 | 155,428 | 1.13 | 625,218 | 4.58 | 45,946 | 0.33 | 45,395 | 0.33 | 12,624 | 0.09 | 34 |
| 27,027 | 0.20 | 100, 034 | 0.75 | 235,431 | 1.76 | 114,328 | 0.86 | 683,644 | 5.12 | 28,832 | 0.22 | 46,148 | 0.35 | 11,688 | 0.09 | 35 |
| 32,011 52,878 | 0.24 0.40 | $\begin{array}{r}\text { 83, } \\ 147 \\ 147 \\ \hline 128\end{array}$ | 0.63 1.12 | 123,331 296,500 | 0.93 2.28 | 29,965 | 0.23 0.41 | 374,961 | 2.07 2.88 | 5,904 16,870 | 0.04 | 115,853 | 0.88 | 13,954 | 0.11 | ${ }_{37}$ |
| 8,102 | 0.07 | 124,217 | 1.9 0.96 | 106,487 | 1.20 |  |  | 554,622 | 4.27 | 22, 431 | 0.17 | 16,471 | 0.13 | 15,535 | 0.12 | 38 |
| 36,101 | 0.28 | 133,859 | 1.05 | 157,471 | 1.23 | 76,048 | 0.60 | 298,452 | 2.34 | 1,000 | 0.01 | 54,331 | 0.43 | 16,330 | 0.13 | 39 |
| 10,488 | 0.18 | 86,150 | 0.69 | 108,876 | 0.87 | 55,788 | 0.44 | 513,993 | 4.09 | 24, 809 | 0.20 | 21, 253 | 0.17 | 1,884 | 0.02 | 40 |
| 27,661 | 0.22 | 96,398 | 0.78 | 196,298 | 1.58 |  | (1) | 588,221 | 4.74 | 29, 645 | 0.24 | 47,742 | 0.38 | 10,038 | 0.08 | 41 |
| 60,699 | 0.51 | 106,124 | 0.89 | 232, 191 | 1.95 | 159,561 | 1.33 | 470,867 | 3.96 | 30,079 | 0.25 | 24,051 | 0.20 | 12,304 | 0.10 | 42 |
| 15,296 | 0.13 | 119,084 | 1.02 | 159,050 | 1.36 | 76,038 | 0.65 | 503,680 | 4.32 | 24,101 | 0.21 | 13,077 | 0.11 | 10,964 | 0.09 | 43 |
| 64,510 | 0.57 | 74,707 | 0.68 | 98, 352 | ${ }^{0.88}$ | 33,980 | 0.30 | 504,009 | 4.48 | 48,112 | 0.13 |  | 0.27 0.36 | 11, 634 | 0.10 | 44 |
| 23,709 24,543 | 0.21 0.23 | 92,862 100,381 | 0.84 0.94 | 150,467 197,027 | 1.36 1.88 | - 430,7619 | 0.42 1.25 | 413,914 | 3.89 | 22,151 | 0.21 | 24,000 | 0.23 | 13,213 | 0.12 | 46 |
|  |  |  |  |  | 2.22 |  | 0.54 |  | 8.01 | 29,838 | 0.28 | 69,351 | 0.68 | 6,040 |  |  |
| 36,402 | 0.35 | 148,713 | 1.41 | 10,048 | 1.63 | 19,291 | 0.18 | 568,590 | 8.46 | 28,604 | 0.25 | 38,331 | 0.37 | 35,399 | 0.34 | 48 |
| 9,505 | 0.09 | 89,612 | 0.88 | 222,838 | 2.18 | 112,480 | 1.10 | 307,035 | 3.01 | 17,783 | 0.17 | 28,743 | 0.28 | 4,135 | 0.04 | 19 |
| 20,447 | 0.20 | 74,198 | 0.74 | 120,253 | 1.20 | 49, 410 | 0.49 | 390,068 | 3.98 | 14,100 | 0.14 | 96,803 | 0.97 | 6,389 | 0.06 | 50 |

Table 97．－PAYMENTS FOR EXPENSES OTHER THAN OF PUBLIO
［For a list of the cities arranged alphabetically by states，with the number
GROUP III．－CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| $\begin{aligned} & \text { 宮 } \\ & \text { 首 } \\ & \text { 荢 } \end{aligned}$ | criv． | agabegate． |  | $\begin{aligned} & \text { t.-GEMERAL } \\ & \text { GOVERMEENT. } \end{aligned}$ |  | IL，－rrotection to person and property． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Police department． | Fire department． |  | All other． |  |
|  |  | Total． | $\underset{ }{\text { Per }}$ |  |  | Total． | $\underset{\text { cepita. }}{\text { Per }}$ | Total． | Per capita． | Total． | Pcr capita． | Total． | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ |
| 51 | Hartford，Conn | 81，603，626 | 516.21 | 8115，730 | 31.17 | 8165，830 | \＄1．63 | 8217， 816 | \＄2．20 | 89，314 | \＄0．09 |
| 62 | Trenton，N．J． | 1，034， 154 | 10．68 | 72，916 | 0.75 | 131，777 | 1.36 | 120， 863 | 1.25 | 5，32 | 0.06 |
| 63 | New Bediord， T ass． | 1，347， 797 | 13.94 | 92， 869 | 0.96 | 165， 421 | 1.71 | 132，700 | 1.37 | 11，401 | 0.12 |
| 54 | San Antonio，Tex． | 780，659 | 8.08 | 67，357 | 0.70 | 83，746 | 0.87 | 112，936 | 1.17 | 12，907 | 0.13 |
| 55 | Reading，Pa．．．． | 814，243 | 8.45 | 45，360 | 0.47 | 68，817 | 0.72 | 59，035 | 0.62 | 3，483 | 0.04 |
| 56 | Camden，N．J． | 1，021，754 | 10.81 | 88，645 | 0.94 | 152，234 | 1.61 | 135， 403 | 1.43 | 11，559 | 0.12 |
| 37 | Salt Lake City，Ütah． | 1，267，044 | 13.67 | 157，024 | 1.69 | 98，749 | 1.08 | 91，404 | 0.99 | 11，017 | 0.13 |
| 58 | Dallas，Tex．．．．．．．． | －843， 420 | 9.16 | 70，222 | 0.76 | 50，203 | 0.87 | 117， 743 | 1.28 | 14，894 | 0.16 |
| 59 | Lyma，Mass | $-1,110,336$ $1,640,549$ | 12.43 18.45 | 96， 486 77,400 | 1.08 0.87 | 106,305 140,639 | 1.19 1.58 | 122,356 306,906 | 1.37 2.33 | 18,412 10,165 | 0.21 |
| $\begin{aligned} & 61 \\ & 62 \\ & 63 \\ & 64 \\ & 65 \\ & 66 \\ & 67 \\ & 68 \\ & 69 \\ & 70 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | Wilmington，Del． | 704，729 | 8.06 | 74，486 | 0.85 | 100，350 | 1.15 | 65，253 | 0.75 | 9，852 | 0.11 |
|  | Des Moines Iowa | 1，222，536 | 14.15 | 77， 953 | 0.86 | 89， 148 | 1.03 | 197， 237 | 2.23 | 5，503 | 0.06 |
|  | Lawrence，Hfass | 1， $1,099,053$ | 13.24 <br> 13.12 | 57,567 100,496 | 0.67 1.20 | 99,943 <br> 99 <br> 645 | 1.16 1.19 | 115， 113 | 1.34 2.00 | 8，222 | 0.10 |
|  | Kacoma， | 1，698，599 | 8.49 | 51，218 | 0.62 | 66，854 | 0.81 | 103，052 | 1.31 | 2，400 | 0.13 |
|  | Yonkers，N．Y． | 1，501，052 | 18.81 | 140，338 | 1.87 | 205，245 | 2.57 | 144，490 | 1.81 | 10，800 | 0.14 |
|  | Youngstown，Ohlo． | 773，782 | 9.79 | 46，307 | 0.59 | 113，100 | 1.43 | 106，204 | 1.34 | 9，199 | 0.12 |
|  | Housion Tex． | 731，653 | 9.82 | 74，779 | 0.95 | 88， 031 | 1.08 | 95， 510 | 1.21 | 8,037 | 0.10 |
|  | Duluth，Sinn | 1，011，022 | 12.88 | 100，938 | 1.29 | 87，947 | 1.12 | 168，093 | 2.14 | 13，003 | 0.17 |
|  | St．Joseph， 3 So． | 782，619 | 10.11 | 74，477 | 0.86 | 97，497 | 1.26 | 100，337 | 1.30 | 4，244 | 0.05 |
| 71 | Somerville，Mass． | 1，097，701 | 14.21 | 71，344 | 0.82 | 96，845 | 1.35 | 88，743 | 1.15 | 18，600 | 0.24 |
| 72 | Tros，N．Y． | 1，100，920 | 14.33 | 122，561 | 1．69 | 133，125 | 1.73 | 113，345 | 1． 48 | 5，201 | 0.07 |
| 7 | Utica N．Y．．．． | 1，024，025 | 13.76 | 102，575 | 1.38 | 65，345 | $0: 83$ | 250，735 | 3.37 | 5，993 | 0.08 |
| 74 75 |  |  | 8.80 8.26 | \％4，796 | 0.75 | 88,633 | 1.15 | ${ }_{8}^{85,735}$ | 1.17 | 3，733 | 0.05 |
| 7678787880 |  |  |  |  |  |  |  |  |  |  |  |
|  | Waterbury，Conn． | 866,320 | 11.84 | 85，360 | 1.17 | 76，763 | 1.05 | 90，845 | 1.24 | 5，178 | 0.07 |
|  | Hoboken，${ }^{\text {N }}$＇J．${ }^{\text {J }}$ ． | －810，421 | 11.38 12.85 | 108,239 74,556 | 1.49 1.06 | 92,725 162,911 | 1.27 232 | 100,803 135,418 | 1.38 1.83 | 7,470 3,188 | 0.10 |
|  | Manchester，N．H． | 728，273 | 10.39 | 52，944 | 0.76 | 69，215 | 0.99 | 12， 2176 | 1.82 | 3，299 | 0.05 |
|  | Evansville，Ind． | 563，887 | 8.10 | 37，025 | 0.63 | 78，202 | 1.12 | 83，393 | 1.34 | 2，700 | 0.04 |
| 8182838485 | Akron，Ohlo． | 638， 133 | 9.24 | 41，736 | 0.60 | 55，564 | 0.80 | 09， 919 | 1.45 |  |  |
|  | Norfol ，Va．．． | 835，578 | 12.39 | 88，843 | 1.47 | 124，521 | 1.85 | 106，044 | 1.57 | 14，259 | 0.21 |
|  | Wilikes－Barre，Pr | 528，020 | 7.88 | 30，821 | 0.53 | 68，599 | 0.88 | 57，340 | 0.85 | 2，392 | 0.04 |
|  | Peoris， Il ． | 851,372 | 12.72 | 66，817 | 1.00 | 102，301 | 1.53 | 133，892 | 2.00 | 11，032 | 0.16 |
|  | Erie，Pa．．． | 538，178 | 8.09 | 40，594 | 0.61 | 63，934 | 0.96 | 84，017 | 1.28 | 6，704 | 0.09 |
| 8687888880 | Savannah，Ga．． | 617，841 | 9.60 | 60，851 | 0.94 | 135，743 | 2.09 | 113，306 | 1.74 | 6，034 | 0.10 |
|  | Oklahoma City，Okla | 674，824 | 8.95 | 49，326 | 0.77 | 56，846 | 0.59 | 43，992 | 0.60 | 10，009 | 0.17 |
|  | Harrisburg，Pa． | 605， 864 | 9.44 789 | 53，007 | 0.84 | 47， 477 | 0.75 | 32，932 | 0.51 | 6， 452 | 0.10 |
|  | Charleston，\＄．C．．． | 618，448 | 7.89 10.51 | 32,873 49,048 | 0.51 | 45，250 | 0.71 | 78，006 | 1.23 | 5，201 | 0.08 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 92 | East St．Louis， III ． | 637，656 | ${ }_{9} 18.51$ | 51，711 | 0.88 | 97，899 | 1.67 | 142，234 | 2.43 | 27，759 | 0.47 |
| 93 | Terre Haute，Ind． | 616，195 | 10.60 | －49，56 | ${ }_{0}^{0.84}$ | 73，793 | 1．26 | 123，234 | 1.39 2.12 | 10，071 | 0.17 |
| 94 | Holyoke，Mass． | 768，869 | 13.32 | 64，420 | 1.12 | 73，585 | 1.27 | 117，119 | 2.03 | 6，216 | 0.11 |
| 35 | Jacksonville，Fla． | 653，620 | 9.59 | 47，278 | 0.82 | 94，813 | 1．G4 | 101，850 | 1.77 | 6，304 | 0.11 |
| 989898100 | Broclton，Mass． | 785，918 | 13.82 | 52，379 | 0.92 | 71，747 | 1.26 |  | 1.60 |  |  |
|  | Bayonne，N，J． | 646，013 | 11.67 | 60， 241 | 1.08 | 78，193 | 1.41 | 68，329 | 1.23 | 5，790 | 0.10 |
|  | ${ }^{\text {Johnstown }} \mathrm{Pa}$ | 362， 173 | 6.53 | 22，086 | 0.40 | 38，692 | 0.70 | 69，152 | 1.25 |  |  |
|  | Passaic，N．J．．．． | 462， 530 | 8.44 | 44， $\cos$ | 0.82 | 33，439 | 0.61 | 42，271 | 0.76 | 1，537 | 0.03 |
|  | South Bend，Ind | 485，146 | 9.04 | 37，118 | 0.69 | 50，133 | 0.93 | 73，206 | 1.30 | 9，343 | 0.17 |
| 101 | Corington，Ky． | 534，446 | 10.03 | 54，933 | 1.03 | 70,510 | 1.32 | 61，331 | 1.15 | 1，104 | 0.02 |
| 102 | Wichita，Kans | 458，831 | 8.75 | 45，659 | 0.87 | 34，876 | 0.60 | 62， 330 | 1.19 | 1，909 | 0.04 |
| 103 | Altoona，Pa．． | 401,148 361,432 | 7.75 6.96 | 36，509 27,409 | 0.70 0.53 | $\begin{array}{r}37,032 \\ 29 \\ \hline 89\end{array}$ | 0．33 | 60， 200 | 1．16 | 6，627 | 0.13 |
| 105 | Springfield，Iu．．．．． | 873， 654 | 11.10 | 59，157 | 0.53 1.14 | －24，859 | 0.32 | 32，631 | 0.63 | 1，552 | 0.03 |
| 100 | Pawtucket，R．I． | 647， 255 | 12.54 |  |  |  | 1.35 |  |  | 6，877 |  |
| 107 | Mobile，Ala． | 312，325 | － 6.06 | 37，449 | 0.73 | 72，394 | 1.41 | 62， 168 | 1.01 | 11，409 | 0.22 |
| 108 | Saginaw，Alich． | 509， 296 | 10.08 | 50，299 | 1.00 | 43，6＋2 | 0.00 | 49，568 | 0.98 | 3，027 | 0.06 |
| 09 | Canton，Ohio．．．． | 414，182 | 8.25 | 33，787 | $\mathbf{0 . 6 7}$ | 34，235 | $0 . \mathrm{cs}$ | 52，065 | 1.05 | 6， 204 | 0.13 |

${ }^{1}$ Includes parks，playgrounds，baths，and pablice entertaluments．

SERVICE ENTERPRISES, TOTAL AND PER CAPITA: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 63.]
GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| iti-mealit Conservation andgantation. |  |  |  | IV.-HIGETAYS. |  | $\begin{aligned} & \text { v.-CRARITES, Hos- } \\ & \text { PTIACH, AND COI- } \\ & \text { RECTIONS. } \end{aligned}$ |  | ni--rducation. |  |  |  | vi, -mecreation. ${ }^{\text {b }}$ |  | $\begin{aligned} & \text { VII.-MISCELLAS- } \\ & \text { NEOUS. } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Health consarva-tion. |  | Sanitation. |  |  |  | Schools. |  | 'Lubraries, galieries museu | $\begin{aligned} & \text { s, art } \\ & \text { ims. and } \end{aligned}$ | 宽 |  |  |  |  |
| Total. | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | Per | Total. | Per caplta. |  |  | Total. | Per capita. | Total. | Papita. | Total. | Papita. | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total | Per capita. | 㤟 |
| 819,629 | \$0.20 | \$01,413 | 80.92 | \$210,033 | 52.12 | \$126, 736 | \$1.28 | 8557,372 | 85. 63 | \$16,500 | 80.17 | *64,401 | 60.65 | 88,852 | 80.09 |  |
| 16,472 | 0.17 | 68,572 | 0.71 | 94, 818 | 0.98 | 28,304 | 0.29 | 441,788 | 4.56 | 22,023 | 0.23 | 22,884 | 0.24 | 8,000 | 0.08 | 52 |
| 37,156 | 0.38 | 142, 494 | 1.47 | 196, 111 | 2.03 | 108, 801 | 1.13 | 383,023 | 3.96 | 32,242 | 0.33 | 43,632 | 0.45 | 1,041 | 0.02 | 53 |
| 20,006 | 0.25 | 68, 116 | 0.71 | 86,443 | ${ }^{0.89}$ | 21,296 | 0.22 | 287,004 | 2.76 | 11,881 | 0.12 | 18,160 | 0.19 | 10,387 | 0.11 | 54 |
| 8,848 | 0.09 | 142,584 | 1.48 | 159,451 | 1.65 |  |  | 281,468 | 2.83 | 11,638 | 0.15 | 18,135 | 0.19 | 11,466 | 0.12 | 55 |
| 14,277 | 0.15 | 43,117 | 0.46 1.34 | 87,277 | 0.92 | 15,225 | 0.16 | 429, 399 | 4.84 | 17,910 | 0.25 | 14,118 | 0.15 | 11,498 | 0.12 | 58 |
| 80,091 | 0.35 0.09 | 14, 483 | 1.34 0.50 | 125,160 | 1.35 | 8, ${ }^{8,28}$ | 0.09 0.32 | 5689,960 | 6.14 3.03 | 17,812 | 0.19 0.10 | -38,788 | 0.31 0.30 | 5,278 | 0.06 | 5 |
| 37, 296 | 0.42 | 85,353 | 0.96 | 115, 203 | 1.28 | 114,288 | 1.28 | 347, 712 | 3.89 | 20,608 | 0.23 | 281,903 | 0.31 0.4 | 4,201 | 0.09 0.05 |  |
| 20,755 | 0.33 | 132,031 | 1.48 | 266, 670 | 3.00 | 72,707 | 0.82 | 571,887 | 6. 4.3 | 47,060 | 0.53 | 76,008 | 0.85 | 9,373 | 0.11 | 60 |
| 10,693 | 0.12 | 69,172 | 0.79 | 79,913 | 0.01 | 3,155 | 0.04 | 254,610 | 2.91 | 13,281 | 0.15 | 23,017 | 0.28 | 855 | 0.01 |  |
| 11,009 | 0.13 | 61,739 | 0.7 | 142,473 | 1.65 | 1,827 | 0.02 | 553,343 | 6.41 | 17,688 | 0.20 | 43,976 | 0.51 | 24,575 | 0.28 | 62 |
| 20, 227 | 0.34 | 88,993 | 1.15 | 237, 693 | 2.77 | 94,055 | 1.10 | 341, 720 | 3.88 | 19,053 | 0.22 | 28,006 | 0.30 | 9,847 | 0.11 | ${ }^{63}$ |
| 15,770 9,910 | 0.19 0.12 | 45,905 34,744 | 1.5 0.45 0.42 | 181,100 50,538 | 2.16 0.72 | 966 | 0.01 | 317,984 315,703 | 4.68 3.83 3. | 20,182 0,120 | 0.35 0.11 | 38,170 10,806 | 0.46 0.24 | 17,498 21,154 | 0.21 0.28 | $\stackrel{64}{65}$ |
| 48,378 | 0.61 | 136,584 | 1.7 | 187,321 | 2.35 | 72,960 | 0.91 | 401,899 | 6.16 | 11,488 | 0.14 | 20,612 | 0.26 | 21,927 | 0.27 | 68 |
| 13,804 | 0.17 | 57,247 | 0.72 | 74,852 | 0.95 | 14,485 | 0.18 | 288, 753 | 3.65 | 15,058 | 0.19 | 14,554 | 0.18 | 20,219 | 0.26 | 67 |
| 17,788 | 0.23 | 81,343 | 1.03 | 132,262 | 1.68 | 9,748 | 0.12 | 241,458 | 3.06 | 9,906 | 0.13 | 12,114 | 0.15 | 5,687 | 0.07 | 69 |
| 26,274 | 0.33 | 40,905 | 0.52 | 133,150 | 1.70 | 548 | 0.01 | 352, 752 | 4.88 | 14,531 | 0.19 | 33,075 | 0.42 | 0,801 | 0.12 | 69 |
| 11,192 | 0.14 | 52,458 | 0.68 | 62, 429 | 0.81 | 15,448 | 0.20 | \$21,579 | 4.15 | 22, 221 | 0.29 | 14,202 | 0.18 | 8,535 | 0.08 | 70 |
| 25,610 | 0.33 | 124,438 | 1.61 | 130,100 | 1.88 | 72,977 | 0.94 | 302,448 | ${ }_{8.08} 8$ | 33,460 | 0.43 | 40,720 | 0.53 | 2,409 | 0.03 | 7 |
| 15,767 | 0.21 | 132,627 | 1.73 | 111,365 | 1.45 | 141, 997 | 1.84 | 289,698 | 3.77 | 6, ${ }^{6} 500$ | 0.08 | 25,814 | 0.318 | 3, 20 | 0.04 | 72 |
| 14,099 | 0.19 0.24 | 103,369 52,707 | 1.39 0.72 | 62, ${ }^{6001}$ | 1.15 0.85 | -39,469 | 0.50 | 221, 725 | 2.20 3.02 | 21,952 | 0.30 0.30 | 4,482 | 0.18 0.08 | 3,774 | 0.05 | 73 |
| 9,871 | 0.13 | 25,112 | 0.34 | 62,843 | 0.88 | 18, 129 | 0.25 | 214,074 | 2.92 | 9,163 | 0.12 | 16,197 | 0.22 | 7,401 | 0.10 | 75 |
| 11,750 | 0.16 | 88,335 | 0.80 | 120,468 | 1.65 | 51,432 | 0.70 | 327,086 | 4.48 | 18,570 | 0.23 | 10,270 | 0.14 | 9,383 | 0.13 | 76 |
| 18,811 | 0.28 | 68,391 | 0.94 | 82, 328 | 1.13 | 31,600 | 0.4 | 303,370 | 4.17 | 10,000 | 0.14 | 3,706 | 0.05 | 1,441 | 0.02 | 77 |
| 9,433 | 0.13 | 45,248 | 0.64 | 32,347 | 0.48 | 28,808 | 0.41 | 368, 263 | 5.24 | 21, 032 | 0.30 | 22,304 | 0.32 | 7,085 | 0.10 | 78 |
| 17,232 0,407 | 0.25 0.14 | 52,809 28,368 | 0.75 0.41 | 173,206 50,038 | 2.47 0.80 | 22,992 5,317 | 0.33 0.08 | 160,618 240,883 | 2.42 3.46 | 12,441 1,684 | 0.18 0.02 | 24,311 7,295 | 0.35 0.10 | 2,432 3,665 | 0.03 0.05 | 79 80 |
| 7,87 | 0.11 | 45,356 | 0.66 | 70,360 | 1.02 | 24,668 | 0.36 | 258,981 | 3.89 | 8,473 | 0.12 | 4,425 | 0.06 | 5,354 | 0.08 | 81 |
| 29,559 | 0.4 | 129,058 | 1.91 | 82,098 | 1.22 | 40,027 | 0.59 | 105, 814 | 2.46 | 5,460 | 0.08 | 29,335 | 0.43 | 10,560 | 0.16 | 82 |
| 5,003 | 0.07 | 45,508 | 0.68 | 80,475 | 1.20 |  | 0.01 | 211,369 | 3.15 |  |  | 22,799 | 0.34 | 8,814 | 0.13 | 83 |
| 14,153 | 0.21 | 35, 761 | 0.53 | 78,941 | 1.18 | 17,336 | 0.28 | 303, 446 | 4.53 | 24,652 | 0.37 | 35,487 | 0.88 | 7,654 | 0.11 | 84 |
| 11, 868 | 0.18 | 18,348 | 0.28 | 82, 859 | 1.25 |  |  | 210, 457 | 3.16 | 11,572 | 0.17 | 7,178 | 0.11 | 749 | 0.02 | 85 |
| 30,109 | 0.48 | 118,815 | 1.83 | 78,286 | 1.20 | 31,256 | 0.48 |  |  | 8,614 | 0.13 | 31,071 | 0.48 | 3,116 | 0.05 |  |
| 27,71 | 0.43 | 52,043 | 0.81 | 52, 287 | 0.81 | 12,666 | 0.20 | 243, 435 | 3.79 | 5,176 | 0.08 | 10,198 | 0.16 | 10,178 | 0.16 | 87 |
| 7,411 | 0.12 | 87,751 | 1.37. | 50,885 | 0.83 | 500 | 0.01 | 265,736 | 4.14 |  |  | 28,324 | 0.44 | 15,359 | 0.24 | ${ }_{80}^{88}$ |
| 7,189 16,287 | 0.12 0.24 | 33,986 82,450 | 0.53 0.89 | 88, 5893 | 0.61 0.98 | 76,096 | 1.31 | 224,208 115,008 | 3.51 1.95 | 12,162 2,600 | 0.19 0.04 | 13,604 24,401 | 0.21 0.41 | 11,303 | 0.18 0.13 | 8 |
| 12,175 | 0.21 | 62,332 | 1.07 | 174,012 | 2.97 | 56,570 | 0.97 | 254, 504 | 4.86 | 11,254 | 0.19 | 34,845 | 0.59 | 11,745 | 0.20 | 01 |
| 8,337 | 0.14 | 39,282 | 0.67 | 49,49 | 0.85 |  | (1) | 208, 835 | 3.57 | 11,111 | 0.19 |  | (3) | 6,297 | 0.11 | 92 |
| 9,099 | 0.16 | 38,490 | 0.68 | 35,769 | 0.98 | 9,150 | 0.18 | 231,987 | 3.99 | 10,857 | 0.19 | 14,470 | 0.25 | 1,066 | 0.02 | 93 |
| 11,446 | 0. 20 | 47, 257 | 0.82 | 89, 154 | 1.54 | 67,324 | 1.17 | 257,152 | 4.45 | 13,003 | 0.23 | 19,807 | 0.34 | 2,386 | 0.04 | 04 |
| 10,600 | 0.34 | 114,782 | 1.89 | 76,362 | 1.32 | 21,487 | 0.37 |  |  | 8,460 | 0.15 | 45,104 | 0.78 | 17,580 | 0.30 | 25 |
| 17,479 | 0.31 | 68,504 | 1.17 | 98, 132 | 1.73 | 70,819 | 1.25 | 257,228 | 5.05 | 15,098 | 0.27 | 9,069 | 0.16 | 4,678 | 0.08 | ${ }_{97}^{96}$ |
| 5,071 | 0.11 | 35,031 | 0.63 | 17,991 | 0.86 0.33 | 14,463 | 0.28 | 302,623 178,433 | 5.45 | 12,049 | 0.22 | 5,499 $\mathbf{2} 23$ | 0.10 | 12,038 | 0.22 | 97 |
| 12,191 | ${ }_{0}^{0.18}$ | 25,194 | 0.40 0.65 | 18,3, 313 | 0.33 0.65 | 19,569 | 0.36 | 178, 230 | ${ }^{3.22}$ | 10,500 | 0.19 | ${ }_{5,870}^{2,233}$ | 0.04 | 920 | 0.02 | ${ }_{99}$ |
| 3,332 | 0.08 | 23,787 | 0.44 | 50, 987 | 1.12 | 1,0 |  | 190, 565 | 3.68 | 6,991 | 0.13 | 20,654 | 0.38 | 4,025 | 0.07 | 100 |
|  | 0.17 | 54,811 | 1.03 | 81,747 | 1.63 |  | 0.22 | 162,494 | 3.05 |  | 0.16 | 2,852 | 0.05 | 15,410 | 0.20 | 101 |
| 10,105 | 0.19 | 28,877 | 0.55 | 70, 21.5 | 1.34 | 9,564 | 0.18 | 169,566 | 3.21 | 3,222 | 0.06 | 14,047 | 0.37 | 9,401 | 0.18 | 102 |
| 3, 808 | 0.07 | 15,186 | 0.29 | 49,084 | 0.94 |  |  | 101, 801 | 3.68 |  |  | 200 | (2) | 2,664 | 0.05 | 103 |
| 7,849 | 0.05 | 29,252 | 0.55 | 7,347 | 1.37 |  |  | 164, 410 | 3.17 |  |  |  | 0.04 |  | 0.08 0.68 | 105 |
| 7,29 | 0.14 | 22,849 | 0.44 | 52,875 | 1.02 | 4,683 | 0.09 | 209,358 | 405 | 10,588 | 0.20 | 43,490 | 0.84 | 85,173 | 0.68 | 105 |
| 3,008 | 0.08 | 40,730 | 0.79 | 102,977 | 1.99 | 32,786 | 0.64 | 222,343 | 4.31 | 12,525 | 0.24 |  |  |  |  | 106 |
| 13,015 7,103 | 0.25 0.14 | 36,657 20,484 | 0.71 0.41 | 50,277 61,008 | 1.15 1.21 | 20,254 13,690 | 0.39 0.27 | 238,089 | 0.01 4.67 |  |  | 7,689 | 0.11 0.15 | 3,697 6,093 | 0.07 0.12 | 107 108 |
| 6,116 | 0.12 | 24,508 | 0.1 0.19 | 41,478 | 0.89 | 7,352 | 0.15 | 182, 499. | 3.84 | 6,359 | 0.13 | 3,686 | 0.07 | 2,213 | 0.04 | 109 |

3 Less than one-hall of 1 cent.
$50065^{\circ}-13-15$
[For a list of the cities arranged alphabetically by atates, with the number
GROUP IV.-CITIES HAVING A POPOLATION OF 80,000 TO 80,000 IN 1910.


I Includes parks, playgrounds, baths, and public entertatoments.

SERVICE ENTERPRISES, TOTAL AND PER CAPITA: 1910-Continued.
assigned to each, eee page 87. For a text discussion of this table, see page 63.)
GROUP IV.-CITIES HAVING A POPUEATION OF 30,000 TO 50,000 IN 1910.

| II.-renitr congervation andsanitation. |  |  |  | rv.-morways. |  | $\begin{aligned} & \text { V.-CHARTIES, HOS- } \\ & \text { HITALS, AND COR- } \\ & \text { EECTIONS. } \end{aligned}$ |  | VL.-EDUCATION. |  |  |  | vil-mecheation. ${ }^{2}$ |  | $\begin{aligned} & \text { VII.- MISCELLAS- } \\ & \text { NEOUS. } \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Health conserva-tlon. |  | Sanitation. |  |  |  | Schools |  | Librarle galleries, museu | s, art <br> , and <br> ms. |  |  |  |  |  |
| Total. | $\underset{\text { capita }}{\text { Peal }}$ | Total. | Per capita capita. | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ |  |  | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | $\left\lvert\, \begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}\right.$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ |  | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ |
| \$7,218 | $\$ 0.15$ 0.10 | \$13,621 | \$0.28 | 378,422 | \$1.62 | 170,000 | 81.46 | \$159,977 | 83.30 | $\begin{array}{r}\text { \$10, } 748 \\ 7,909 \\ \hline\end{array}$ | ${ }_{0} 0.22$ | 36,170 11,306 | \$0.13 | \$517 | \$0.01 | 110 |
| 2,794 | 0.10 | 317,424 | 0.74 | 88,096 | 1.87 | 1,402 | 0.03 | 134, 961 | ${ }^{4.88}$ | 1,500 | 0.17 | 11,300 | 0.20 | 10,505 | 0.21 0.10 | 112 |
| 5,480 | 0.12 | 38,664 | 0.82 | 88,577 | 1.25 | 41,619 | 0.89 | 169,301 | 3.61 | 7,073 | 0.15 | 9,681 | 0.21 | 12,879 | 0.27 | 113 |
| 17, 726 | 0.38 | 114,988 | 2.50 | 117,133 | 2.54 | 46,318 | 1.00 | 222,081 | 4.81 | 13,947 | 0.30 | 73,869 | 1.60 | 9,679 | 0.21 | 114 |
| 9,401 | 0.20 0.06 | 11,166 | 0.25 | 39,350 46,152 | 0.86 1.02 | 18,950 | 0.41 | 136,684 | 2.87 | 4,501 | 0.10 | 3,053 | 0.07 | 975 | 0.02 | 115 |
| 2,885 | 0.06 0.10 | 28,852 | 0.64 0.23 | 46, 4152 | 1.02 1.42 | 1,084 | 0.02 0.02 | 207,333 180662 | 4.57 4.00 | 16,855 | 0.37 | 6,809 | 0.15 | 830 | 0.02 | 116 |
| 1,371 | 0.03 | 25,574 | 0.57 | 33, 324 | 0.84 | 2,655 | 0.06 | 148,980 | 3.33 | 8,677 | 0.02 0.02 | 4,360 | 0.07 0.10 | 8,629 3,153 | 0.19 0.07 | 117 |
| 18,471 | 0.41 | 84,168 | 1.89 | 105,520 | 2.36 | 1,860 | 0.04 | 24, 320 | 5.47 | 24,280 | 0.54 | 20,670 | 0.60 0.60 | 2,122 | 0.05 | 119 |
| 6,476 | 0.15 0.51 | 31,867 | 0.71 1.01 | 71,211 84,966 | 1.60 1.91 | 41,009 | 0.92 1.01 | 107,689 | 2.41 5.20 | 8,991 | 0.20 | 7,356 | 0.16 | 6,291 | 0.14 | 120 |
| 21,262 | 0.23 | 17,776 | 0.40 | 91,055 | 2.05 |  | 0.02 | 191, 006 | 4.32 | 8,619 | 0.19 | 28,558 | 0.87 | 2, 133 | 0.05 | 122 |
| 11, 135 | ${ }_{0}^{0.28}$ | 29, 771 | 0.67 | 66, 182 | 1.50 | 78, 458 | 1.78 | 203, 1096 | 4.60 | 18,581 | 0.42 | 17,201 | 0.39 | 2,594 | 0.06 | 123 |
| 6,422 | 0.15 | 20,531 | 0.46 | 38,527 | 0.88 |  | ${ }^{(2)}$ | 219, 185 | 4.88 | 13,340 | 0.30 | 5,240 | 0.12 | 2,066 | 0.05 | 124 |
| 2,456 | 0.08 | 18,011 | 0.41 | 61,504 | 1.40 | 30,311 | 0.83 | 154,333 | 3.51 | 5,000 | 0.11 | 5,458 | 0.12 | 1,848 | 0.04 | 125 |
| 19,162 | 0.44 | 40, 177 | 0.92 | 84,990 | 1.91 | 70,727 | 1. 62 | 170,928 | 3.91 | 12,749 | 0.29 | 19,941 | 0.46 | 13,483 | 0.31 | 128 |
| 7,296 | 0.17 | 18,638 72,215 | 0.43 1.68 | 30,846 65,032 | 0.71 1.51 | 3,639 | 0.08 | 219,667 219,082 | 5.03 5.09 | 5,667 12,049 | 0.18 0.28 | 13,034 | 0.30 0.58 | 4,082 8,129 | 0.09 | 128 |
| 7,469 | 0.17 | 32,0c9 | 0.75 | 31,374 | 1.20 | 1,910 | 0.04 | 200,063 | 4.69 | 4,463 | 0.10 | 1,854 | 0.04 | 8,386 | 0.13 | 129 |
| 6,057 | 0.17 | 20,320 | 0.64 | 36,211 | 0.87 | 7,099 | 0.17 | 155,847 | 3.74 | 7,503 | 0.18 |  | $\left.{ }^{8}\right)$ | 2,006 | 0.06 | 130 |
| 19,464 | 0.47 | 28,332 | 0.69 | 70, 115 |  | 57,298 | 1.40 |  |  | +180 | (2) | 8,059 | 0.22 | 1,511 | 0.04 | 181 |
| 11,407 | 0.28 0.08 | 15,876 29,267 | 0.39 0.72 | 31,972 67699 | 0.79 1.67 | 23, 728 | 0.58 |  |  | $\begin{array}{r}885 \\ \hline 19,53\end{array}$ | 0.08 | 4,501 | 0.11 | 1,848 | 0.05 | ${ }_{138}^{138}$ |
| 3,309 14,938 | 0.08 0.37 | 29,267 13,389 | 0.72 0.33 | 67,699 | 1.67 1.85 | 690 388 | 0.02 0.01 | 269,619 | 7.13 4.4 | 18,753 9,638 | 0.49 0.24 | 8,075 | 0.03 0.21 | 1,578 | 0.04 0.13 | 133 134 |
| 13,579 | 0.34 | 77,757 | 1.85 | 150,713 | 3.79 | 40,858 | 1.03 | 341,187 | '8.57 | 27,352 | 0.69 | 85, 563 | 2.16 | 596 | 0.01 | 135 |
| 4,616 | 0.12 | 38,486 | 0.97 | 113,857 | 2.88 |  |  | 208, 310 | 5.26 | 11,397 | 0.29 | 24,716 | 0.62 | 1,574 | 0.04 | 136 |
| 8,584 | 0.22 | 23,261 | 0.59 | 34,156 | 0.87 | 6,978 | 0.18 | 185,615 | 4.71 | 8,515 | 0.22 | 8,829 | 0.10 | 1,596 | 0.04 | 137 |
| 17,783 | 0.45 | 42,910 | 1.09 | 98, 305 | 2.50 | 9,050 | 0.23 | 188,857 | 4.81 | 6,546 | 0.17 | 22,398 | 0.57 | 3,956 | 0.10 | 138 |
| 12,107 | 0.31 | 70,748 | 1.81 | 92,911 | 2.37 | 4,234 | 0.11 | 218,839 | 3.57 | 19,880 | 0.51 | 208 | 0.01 | 14,816 | 0.38 | 139 |
| 1,285 | 0.03 | 3,282 | 0.09 | 34,474 | 0.89 | 27,350 | 0.71 | 80,346 | 2.34 | 3,455 | 0.08 | 3,874 | 0.10 | 3,870 | 0.10 | 140 |
| 4,049 | 0.11 | 22,109 | 0.57 | 39,866 | 1.03 | 342 | 0.01 | 122, 189 | 3.17 | 100 | (2) | 4,100 | 0.11 | 4,978 | 0.13 | 141 |
| 3,320 | 0.09 | 21,410 | 0.56 | 69,144 | 1.50 |  |  | 116, 874 | 8. 04 | 8,551 |  | 1,993 | 0.05 | 6,968 | 0.18 | 142 |
| 25,881 | 0.88 | 28,970 | 0.76 0.40 | 67,588 |  | 10,362 12,097 | 0.27 0.32 | 88,797 105,680 | 2.33 2.77 | 3,284 | 0.10 0.09 | 7,292 | - 0.19 | 8,944 | 0.10 | 143 14 |
| 2,462 | 0.08 | 18,106 | 0.40 | 70,830 | 1.86 | 12,097 | 0.32 | 105,680 | 2.77 | 3,284 | 0.09 | 1,521 | 0.04 | 2,933 | 0.08 | 144 |
| 2,726 | 0.07 | 16,615 | 0.44 | 50,183 | 1.32 | 15,189 | 0.40 | 159,670 | 4.20 | 8, 488 | 0.25 | 18,419 | 0.48 | 2,063 | 0.08 | 145 |
| 14,198 | 0.38 | 23,433 | 0.62 | 87,734 | 2.32 | 79, 419 | 2.10 | 144, 236 | 3.81 | 9,234 | 0.24 | 8,884 | 0.23 | 2,767 | 0.07 | 148 |
| 3,116 14,315 | 0.08 0.39 | 60,84 | 1.61 0.3 | 901,755 | 2.39 1.68 | 27,044 | ${ }_{0} .73$ | 13\%,097 | 8.71 | 4,500 | 0.12 | 6,738 | 0.40 0.18 | 3,867 | 0.09 | 148 |
| 13,837 | 0.37 | 59,035 | 1.60 | 68,909 | 1.81 | 46,244 | 1.25 | 128, 412 | 3.47 |  |  | 1,756 | 0.05 | 1,019 | 0.05 | 149 |
| 900 | 0.02 | 15,759 | 0.43 | 27,881 | 0.76 | 6,388 | 0.17 | 127,818 | 3.49 | -8,759 | 0.24 | 18,940 | 0.52 | 1,280 | 0.03 | 150 |
| 10,573 | 0.29 | 20,156 | 0.65 | 38,754 | 1.62 | 21,308 | 0.58 | 81,433 | 2.24 |  |  | 527 | 0.01 | 267 | 0.01 | 151 |
| 2,830 | 0.08 | 15,302 | 0.42 | 39,692 | 1.09 | 17,339 | 0.48 | 146,788 | 4.05 |  |  | 1,365 | 0.04 | 3,599 | 0.10 | ${ }_{153}^{152}$ |
| 4,257 4,340 | 0.12 0.12 | 20,940 36,650 | 0.39 1.04 | 30,257 4,193 | 0.85 0.12 | 4,243 11,885 | 0.12 0.34 | 185,320 158,395 | 4. 67 4.49 | 5,460 3,000 | 0.15 0.09 | 1,243 1,620 | 0.04 0.04 | 1,254 | 0.04 0.13 | 153 154 |
| 4,340 | 0.12 | 36,650 | 1.04 | 4,193 | 0.12 | 11,985 | 0.34 | 158, 395 | 4.49 | 3,000 | 0.09 | 1,620 | 0.04 | 4,542 | 0.13 | 154 |
| 2,735 | 0.08 | 6,471 | 0.18 | 31,182 | 0.89 | 1,681 | 0.05 | 97,825 |  | 2,423 | 0.07 |  | (8) 11 | 9,080 |  |  |
| 8,609 8,234 | 0.16 0.09 | 19,201 21,138 | 0.55 0.61 | 64,060 47,704 | 1.83 <br> 1.37 | 33,040 | 0.94 0.41 | 97,791 111,741 | 2.79 | 6,963 | 0.20 | 4,007 | 0.11 | 8,393 13,467 | 0.24 0.39 | 158 |
| 4,153 | 0.12 | 20, 116 | 0.75 | 54,348 | 1.57 | 12,000 | 0.01 0.06 | 122,732 | 3.54 | 8,096 | 0.23 | 11,346 | 0.33 | 4,499 | 0.13 | 168 |
| 4,174 | 0.12 | 327,397 | 0.93 | 98,806 | 2.85 | 24,511 | 0.71 | 125,215 | 3.61 | 8,000 | 0.14 | 2,116 | 0.08 | 2,426 | 0.07 | 159 |
| 3,503 | 0.18 | 56,801 | 1.65 | 115,503 | 3.37 | 8,886 | 0.28 | 207,659 | 6.04 | 14,954 | 0.44 | 23,008 | 0.67 | 6,125 | 0.18 | 160 |
| 7,079 | 0.21 | 20,659 | 0.60 | 57,861 | 1.69 | 36,746 | 1.07 | 141,617 | 4.13 | 10,346 | 0.30 | 5,373 | 0.16 | 4,173 | 0.12 | 161 |
| 7,105 | 0.21 | 13,335 | 0.39 | 27,610 | 0.81 |  | 0.01 | 60, 057 | 1.82 | 2,647 | 0.08 | 1,617 | 0.05 | 5,248 | 0.15 | 169 |
| 10, 313 | 0.31 | 28,516 | 0.79 | 46,215 | 1.38 | 21,657 | 0.65 | 209, 725 | ${ }^{8.67}$ | 8,158 | 0.24 | 16,046 | 0.48 | 883 | 0.02 | 183 |
| 6,885 | 0.21 | 32,753 | 0.99 | 19,052 | 0.60 | 10,133 | 0.31 | 49,332 | 1.49 |  |  |  |  | 3,240 | 0.10 | 184 |
| 1,462 | 0.04 | 11,325 | 0.34 | 61,305 | 1.85 | 11,988 | 0.36 | 120, 483 | 8.64 | 8,308 | 0.25 | 4,306 | 0.13 | 4,138 | 0.13 | 165 |
| 6,008 | 0.18 | 36,879 | 1.12 | 35,241 | 1.07 | ${ }^{676}$ | 0.02 | 170, 444 | 5.19 | 8,495 | 0.26 | 23,461 | 0.72 | 6, 671 | 0.20 | 186 |
| 10,431 | 0.32 | 30,759 | 0.94 | 73,665 | 2.26 | 27, 477 | ${ }^{0.8}$ | 170, 235 | 5.22 |  |  |  | 0.50 |  | 0.07 | 167 168 |
| 12,004 | 0.37 | 31,794 | 0.88 | 53,016 | 1.63 | 37,693 | 1.16 | 155, 169 | 4.78 | 4,804 | 0.15 | 15,528 | 0.48 | 10,350 | 0.32 | 168 |
| 3,030 | 0.09 | 34,183 | 1.06 | 25,625 | 0.80 | 10,859 | 0.34 | 139,217 | 4.33 | 5,020 | 0.16 | 1,416 | 0.04 | 3,167 | 0.10 | 169 |
| 3,987 | 0.12 | 18,616 | 0. 58 | 95,945 | 2.89 | 32,171 | 1.00 | 153,209 | 4.77 | 9,000 | 0.28 | 6,223 | 0.19 | 2,753 | 0.09 | 170 |
| 1,717 | 0.05 | 12,073 | 0.38 | 19,578 | ${ }^{2} 61$ | 2, 2188 | 0.07 0.66 | 111, 181 | 3.47 3.59 | 6,797 | 0.21 | 3,955 3,115 | 0.12 0.10 | 4,389 $\mathbf{6 , 9 3 0}$ | 0.14 | 17 172 |
| 3,125 | 0.10 | 11,238 | 0.35 | 49,071 | 1.54 | 20,885 | 0.66 | 114,289 | 3.59 |  |  | 3,115 | 0.10 | 6,030 | 0.22 | 172 |
| 3,930 | 0.13 | 15,514 | 0.49 | 35,657 | 1.14 | 26,310 | 0.84 | 115,033 | 3.69 | 8,767 | 0.28 | 4,503 | 0.14 | 5,812 | 0.18 | 173 |
| 4,797 | 0.15 | 18,516 | 0.59 | 42,385 | 1.35 | 11,598 | 0.37 | 184,037 | 4.28 8.26 | 2,500 | 0.08 | 5, ${ }^{510}$ | 0.17 | 1,808 | 0.06 | 174 |
| 1,516 | 0.15 0.05 | 17,715 | 0.56 0.70 | 71,704 | 1.60 2.46 | 6,744 | 0.22 0.22 | 108,072 | 3.14 | 7,312 | 0.23 | 6,798 | 0.22 | 4,953 | 0.16 | 176 |
| 1,018 | 0.05 | 14,560 | 0.47 | 22,000 | 0.71 | 8,374 | 0.27 | 71,420 | 2.29 | 3,638 | 0.12 |  |  | 092 | 0.03 | 177 |
| 1,689 | 0.05 | 12,191 | 0.39 | 20, 187 | 0.65 |  |  | 118,690 | ${ }^{3} 818$ | 8, ${ }^{8,262}$ | 0.27 | - 10,903 | 0.35 | 3,359 | 0.11 | 178 |
| 3,974 | 0.19 | 65,374 | 2.11 0.42 | 71,437 | 2.31 0.99 | $\begin{array}{r} 18,044 \\ 7,357 \end{array}$ | 0.38 0.24 | 219,644 108,811 | 7.10 3.57 | 10,687 3,589 | 0.34 0.12 |  | 0.13 0.11 |  | 0.21 | 189 |
| 4,569 | 0.15 | 12,853 | 0.12 | 30, 111 | 0.99 | $7,357$ | 0.24 | 108,811 | 3.57 | 3,889 | 0.12 | 3,347 | 0.11 | 4,448 | 0.15 | 180 |
| 10,024 1,695 | 0.83 | 60,828 | 2.00 0.28 | 37,107 | 1.88 1.28 | 25,699 | 0.84 | 144,588 | 4.75 4.30 | 5,971 5,000 | 0.20 0.16 | 2,571 | 0.08 0.17 | 20,111 3,809 | 0.66 0.18 | 181 182 |
| 3,595 | 0.12 | 17,923 | 0.59 | 21,523 | 0.71 | 7,935 | 0.26 | 94,457 | 3. 12 | B,269 | 0.17 | 443 | 0.01 | 2,760 | 0.09 | 183 |
| 7,417 | 0.25 | 30,015 | 0.69 | 86,539 | 1.87 | , |  | 247,048 | 8.19 | 16,750 | 0.65 | 17,904 | 0.59 | 1,885 | 0.06 | 184 |

a Less than one-half of 1 ceant.

TABLE 28.-LPER CENT DISTRIBUTION OF PAYMENTS FOR EXPENSES OTHER THAN OF PUBLIC SERVICE ENTERPRISES: 1910.
[For a list of the cities artanged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 65.]

|  | CIIT. | I.-GENERAL GOTERAMENT. |  |  |  | II-PROTECTION TO PER-SON AND PROPERTY. |  |  | III. - IEALTII CONSERYATION AND santrationi. |  | $\underset{\text { ways. }}{\text { IV. }}$ | $\begin{aligned} & \text { V.-Chari- } \\ & \text { ties, hos- } \\ & \text { pitals, and } \\ & \text { corroo- } \\ & \text { tions. } \end{aligned}$ | VI.-EDUCAIION. |  | VII.-Recreation. 1 | $\begin{aligned} & \text { V1I.- } \\ & \text { Miscel- } \\ & \text { laneous. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Legislative. | Exect. tive. | Judb clal. | Bulldfigs. | Pollice dspartment. | Fire depart ment. | $\begin{gathered} \text { All } \\ \text { other. } \end{gathered}$ | Health conservation. | Sanita- <br> tion. |  |  | Schools. | Llbraries, art gal- lerios, and museume. |  |  |
|  | Grand total. | 0.7 | 6.2 | 3.5 | 1.5 | 13.1 | 10.0 | 1.8 | 2.0 | 7.9 | 12.2 | 6.6 | 23.1 | 1.6 | 3.6 | 1.2 |
|  | Group I. | 0.5 | 6.2 | 4.8 | 1.8 | 14.0 | 8.8 | 2.2 | 2.0 | 7.9 | 11.9 | 7.7 | 25.3 | 1.6 | 3.9 | 1.3 |
|  | Group İ. | 1.0 | 6.2 | 0.8 | 1.1 | 11.8 | 12.7 | 1.2 | 2.1 | 7.8 | 12.3 | 4.5 | 32.1 | 1.6 | 3.4 | 1.2 |
|  | Group III. | 1.0 | 5.9 | 0.6 | 0.9 | 11.0 | 13.1 | 1.0 | 1.9 | 8.0 | 12.3 | 5.8 | 35.2 | 1.6 | 2.7 | 1.0 |
|  | Group IV. | 1.3 | 6.0 | 0.6 | 1.0 | 9.6 | 12.0 | 0.8 | 1.8 | 7.0 | 14.2 | 4.3 | 36.1 | 1.8 | 2.4 | 1.1 |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| 1 | New York, N, Y.......... | 0.2 | 4.8 | 5.2 | 2.3 | 13.7 | 7.8 | 2.4 | 2.4 | 8.0 | 13.1 | 8.3 | 25.7 | 1.6 | 2.9 | 1.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, IM................. | 1.0 | 7.5 | 5.0 | 1.4 | 17.5 | 8.4 | 1.7 | 1.3 | 8.1 | 6.7 | 4.9 | 25.8 | 1.1 | 7.5 | 2.0 |
| 3 | Philadelphis, $\mathrm{Pa}_{\text {a }}$.......... | 0.4 | 10.7 | 4.3 | 1.7 | 17.2 | 5.6 | 2.9 | 2.0 | 7.0 | 10.2 | 10.0 | 23.0 | 1.4 | 3.1 | 0.5 |
| 4 | 6t. Louis, Mo...-.......... | 0.5 | 5.4 | 5.3 | 0.8 | 16.8 | 9.4 | 1.4 | 1.5 | 8.8 | 13.8 | 7.1 | 24.2 | 1.9 | 2.6 | 0.4 |
| 5 | Boston, Mass............... | 0.4 | 5.3 | 4.5 | 1.0 | 12.3 | 8.7 | 1.5 | 2.5 | 9.1 | 12.5 | 8.8 | 24.4 | 2.1 | 6.3 | 0.5 |
| 6 | Cleveland, Ohio. | 0.8 | 8.1 | 4.0 | 1.2 | 9.8 | 8.9 | 1.5 | 1.9 | 7.7 | 10.6 | 6.9 | 31.2 | 3.4 | 3.1 | 1.0 |
| 7 | Baltimore, MId............ | 0.8 | 6.5 | 2.7 | 1.6 | 15.7 | 10.9 | 1.1 | 2.0 | 9.0 | 13.6 | 8.1 | 22.6 | 0.9 | 4.2 | 0.4 |
| 8 | Pittsharth, Pa | 0.7 | 8.0 | 4.3 | 1.5 | 10.4 | 9.4 | 4.5 | 2.4 | 6.9 | 12.7 | 4.8 | 23.8 | 3.6 | 3.8 | 1.1 |
| 9 | Detroit, Mich. | -1.1 | 5.2 | 4.5 | 1.3 | 11.8 | 11.9 | 0.9 | 1.7 | 7.5 | 15.8 | 5.1 | 23.5 | 1.7 | 5.1 | 0.8 |
| 10 | Buflalo, N. Y. | 0.9 | 5.7 | 4.1 | 1.4 | 13.7 | 13.2 | 1.6 | 1.6 | 6.9 | 14.2 | 7.2 | 23.1 | 2.2 | 3.7 | 0.7 |
| 11 | San Francisco, Cal. | 0.7 | 6.8 | 5.6 | 2.4 | 16.6 | 16.1 | 2.3 | 1.3 | 5.8 | 9.4 | 7.8 | 18.8 | 1.0 | 4.5 | 0.8 |
| 12 | Milwankee, Wis........... | 0.8 | 5.1 | 5.0 | 1.6 | 10.0 | 12.5 | 0.9 | 1.3 | 11.6 | 9.4 | 7.7 | 27.8 | 2.0 | 2.9 | 1.3 |
| 13 | Clncinnati, Ohfo.........- | 0.8 | 8.8 | 4.2 | 1.7 | 11.5 | 11.5 | 1.5 | 1.1 | 6.9 | 14.2 | 8.2 | 24.6 | 1.8 | 2.2 | 1.0 |
| 14 | Newark, N. J............. | 1.0 | 5.1 | 3.0 | 1.8 | 12.4 | 0.4 | 1.2 | 3.1 | 8.0 | 8.9 | 9.6 | 30.4 | 1.7 | 3.7 | 0.7 |
| 15 | New Orleans, La | 0.5 | 7.4 | 5.7 | 0.6 | 9.9 | 11.6 | 1.2 | 4.1 | 14.5 | 11.6 | 5.0 | 23.2 | 0.9 | 2.0 | 1.9 |
| 16 | Washington, D. C. |  | 3.3 | 3.8 | 1.2 | 13.7 | 7.9 | 3.5 | 1.8 | 7.9 | 14.6 | 12.0 | 25.4 | 0.8 | 3.6 | 0.4 |
| 17 | Los Angeles, Cal.. | 0.9 | 11.1 | 5.2 | 1.5 | 10.0 | 7.5 | 4.5 | 1.6 | 4.1 | 16.1 | 5.3 | 24.9 | 2.2 | 3.9 | 1.1 |
| 18 | Minneapolis, Minn... | 1.1 | 4.9 | 3.9 | 1.9 | 7.9 | 11.5 | 1.6 | 1.1 | 5.6 | 15.6 | 3.2 | 34.1 | 2.4 | 4.4 | 0.7 |

GROUP II-CITLES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| 19 | Jersey City, N. J | 0.8 | 5.5 | 0.9 | 1.3 | 20.0 | 11.4 | 0.5 | 1.1 | 6.9 | 9.4 | 3.0 | 35.2 | 1.5 | 2.4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Kansas City, iro. | 1.0 | 0.8 | 0.4 | 1.5 | 14.0 | 10.8 | 1.6 | 1.4 | 7.7 | 7.3 | 5.1 | 30.0 | 1.4 | 5.6 | 2.5 |
| 21 | Seattle, Wash. | 1.4 | 8.3 | 0.2 | 1.9 | 11.5 | 11.1 | 1.4 | 3.3 | 5.7 | 8.2 | 0.7 | 34.4 | 3.1 | 3.9 | 4.8 |
| 22 | Indianapolis, Ind... | 0.6 | 3.2 | 0.1 | 0.4 | ${ }_{13}^{13.2}$ | 18.0 | 0.8 | 1.6 | 8.5 | 11.6 | 3.8 | 34.5 | 2.0 | 2.6 | 1.1 |
| 23 | Providence, R. I . | 1.0 | 4.9 | 0.3 | 0.8 | 13.7 | 14.0 | 1.1 | 2.3 | 7.4 | 15.7 | 3.9 | 30.4 | 0.9 | 2.6 | 0.9 |
| 24 | Louisville, Ky | 0.2 | 6.9 | 0.9 | 1.2 | 14.7 | 12.2 | 0.7 | 2.0 | 8.7 | 11.5 | 8.0 | 36.0 | 2.2 | 2.9 | 1.8 |
| 23 | Rochester, N. | 1.1 | 6.0 | 0.7 | 0.9 | 11.4 | 13.2 | 0.8 | 1.7 | 10.9 | 14.2 | 8.1 | 27.5 |  | 5.3 | 0.1 |
| 28 | St. Paul, Minn | 1.7 | 5.3 | 0.7 | 0.8 | 10.1 | 13.3 | 0.8 | 1.3 | 6.1 | 17.1 | 3.3 | 31.0 | 2.1 | 4.7 | 1.5 |
| 27 | Denver, Colo. | 1.0 | 10.8 | 5.8 | 2.1 | 6.7 | 8.9 | 2.4 | 2.0 | 3.8 | 13.0 | 6.5 | 28.6 | 1.3 | 5.4 | 1.9 |
| 28 | Portland, Oreg. | 0.4 | 5.8 | 0.1 | 1.3 | 11.3 | 15.1 | 1.2 | 0.9 | 7.8 | 11.3 | 0.2 | 38.6 | 1.4 | 3.3 | 1.4 |
| 29 | Colambus, Ohio. | 0.9 | 5.8 | 1.2 | 0.5 | 13.0 | 15.9 | 1.2 | 2.0 | 10.3 | 4.8 | 2.2 | 39.1 | 1.3 | 1.2 | 0.7 |
| 30 | Toledo, Ohio. | 0.9 | 5.8 | 0.8 | 0.8 | 10.4 | 13.3 | 1.4 | 1.3 | 5.1 | 12.8 | 1.7 | 38.3 | 1.3 | 4.9 | 1.2 |
| 31 | Atlanta, Ga | 1.2 | 8.3 | 0.3 | 0.4 | 14.2 | 11.9 | 1.2 | 3.2 | 14.2 | 13.7 | 8.3 | 21.3 | 1.3 | 3.1 | 0.5 |
| 32 | Oakland, Cal. | 2.1 | 7.0 | 0.7 | 0.4 | 10.1 | 11.2 | 2.4 | 1.2 | 7.4 | 18.5 | 0.2 | 33.0 | 2.7 | 3.0 | 0.1 |
| 33 | Worcester, Mass. | 0.5 | 4.4 |  | 0.8 | 8.8 | 10.8 | 0.4 | 2.3 | 0.3 | 14.6 | 9.5 | 33.7 | 2.4 | 2.0 | 0.3 |
| 34 | Eyracuse, N. Y.- | 1.4 | 7.0 | 1.0 | 1.7 | 9.5 | 10.9 | 0.8 | 3.8 | 9.2 | 11.8 | 7.5 | 30.3 | 2.2 | 2.2 | 0.6 |
| 35 | New Haven, Conn. | 0.3 | 4.6 | 1.8 | 0.6 | 13.7 | 12.9 | 1.0 | 1.4 | 5.2 | 12.3 | 6.0 | 35.7 | 1.5 | 2.4 | 0.6 |
| 36 | Birmingham, Als. | 0.4 | 6.1 | 0.7 | 0.9 | 13.2 | 17.0 | 1.7 | 3.4 | 8.9 | 13.1 | 3.2 | 29.2 | 0.6 | 1.2 | 0.4 |
| 37 | Memphis, Tenn.. | 0.2 | 5.9 | 0.7 | 0.3 | 12.5 | 11.5 | 2.0 | 3.3 | 9.2 | 13.5 | 3.3 | 23.5 | 1.1 | 7.2 | 0.9 |
| 38 | Scranton, Pa . | 0.7 | 6.2 | 0.2 | 0.5 | 8.7 | 8.1 | 1.5 | 0.8 | 10.2 | 12.9 |  | 45.7 | 1.8 | 1.4 | 1.3 |
| 39 | Rlchmond, Va | 0.8 | 6.8 | 3.0 | 2.1 | 12.1 | 12.7 | 1.8 | 2.8 | 10.5 | 12.4 | 6.0 | 23.4 | 0.1 | 4.3 | 1.3 |
| 40 | Paterson, N . | 0.9 | 4.4 | 0.7 | 0.6 | 13.4 | 16.7 | 0.4 | 1.5 | 6.5 | 8.2 | 4.2 | 38.9 | 1.9 | 1.6 | 0.1 |
| 41 | Omaha, Nehr. | 1.9 | 4.8 | 0.3 | 1.1 | 8.8 | 24.9 | 2.2 | 1.6 | 5.4 | 11.0 |  | 33.0 | 1.7 | 2.7 | 0.6 |
| 42 | Fall River, Mass. | 1.1 | 4.0 |  | 0.8 | 11.1 | 10.8 | 0.3 | 4.0 | 7.0 | 15.2 | 10.4 | 30.9 | 2.0 | 1.6 | 0.8 |
| 43 | Dayton, Ohlo. | 0.8 | 5.4 | 0.9 | 0.4 | 12.8 | 13.1 | 0.7 | 1.1 | 8.5 | 11.4 | 5.4 | 38.0 | 1.7 | 0.9 | 0.8 |
| 44 | Grand Raplds, Mic | 1.5 | 3.1 | 1.0 | 1.2 | 9.2 | 13.7 | 0.7 | 5.0 | 5.8 | 7.7 | 2.7 | 39.5 | 3.8 | 2.4 | 0.9 |
| 45 | Nashrille Tenn. | 0.7 | 4.8 | 0.3 | 0.5 | 11.9 | 14.2 | 1.5 | 2.3 | 9.2 | 14.9 | 4.6 | 28.6 | 1.7 | 3.9 | 0.6 |
| 46 | Lowell, Mass...... | 0.7 | 5.2 |  | 1.3 | 11.3 | 12.9 | 0.5 | 1.8 | 7.4 | 14.5 | 9.8 | 30.4 | 1.6 | 1.3 | 1.0 |
| 47 | Cambridge, Mass | 1.0 | 4.8 |  | 1.2 | 10.5 | 8.0 | 1.5 | 3.7 | 10.5 | 14.4 | 5.4 | 32.5 | 1.8 | 4.3 | 0.4 |
| 48 | Epokane, Wash. | 1.2 | 7.8 | 0.3 | 0.7 | 6.9 | 11.4 | 1.4 | 2.5 | 9.9 | 11.5 | 1.3 | 38.3 | 1.8 | 2.6 | 2.4 |
| 49 | Bridgeport, Con | 0.9 2.0 | 3.7 8.3 | 1.0 1.2 | 1.0 | 11.2 | 14.9 13.8 | 1.3 | 0.8 | 7.4 | 18.5 | 9.3 | 25.5 | 1.5 | 2.4 | 0.3 |
| 50 | Albany, N. Y. | 2.0 | 8.3 | 1.2 | 1.2 | 14.5 | 13.8 | 0.7 | 1.5 | 5.3 | 9.0 | 3.7 | 29.8 | 1.1 | 7.2 | 0.5 |

1 Inciudes parks, playgrounds, baths, and public eatertainmeats.
${ }^{2}$ Lass than onc-tenth of 1 per cent.

Table 28.-PER CENT DISTRIBUTION OF PAYMENTS FOR EXPENSES OTHER THAN OF PUBLIC SERVICE * ENTERPRISES: 1910-Continued.
[For a llst of the cities arranged alphabetjcally by states, with the number assigned to each, see page 87 . For a text discussion of this table, see page 65.$]$
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{} \& \multirow{2}{*}{citr.} \& \multicolumn{4}{|l|}{1.-orneral oovernuent.} \& \multicolumn{3}{|l|}{H. - PROTECTION TO PER-
SON AND PROPERTY.} \& \multicolumn{2}{|l|}{} \& \multirow{2}{*}{\[
\left.\right|_{\text {ways. }} ^{\mathrm{I} .-\mathrm{High}}-1
\]} \& \multirow{2}{*}{} \& \multicolumn{2}{|l|}{V1.-Edvestion.} \& \multirow{2}{*}{} \& \multirow{2}{*}{} \\
\hline \& \& Legts-
lative. \& Executive. \& \[
\begin{aligned}
\& \text { Judr. } \\
\& \text { cial. }
\end{aligned}
\] \& \[
\begin{array}{|c|}
\text { Bulld } \\
\text { ings. }
\end{array}
\] \& \[
\left\lvert\, \begin{array}{|c|}
\text { Police } \\
\text { depart- } \\
\text { ment. }
\end{array}\right.
\] \& \[
\left|\begin{array}{c}
\text { Frre } \\
\text { depart. } \\
\text { ment. }
\end{array}\right|
\] \& other. \& Health
conser
vation. \& \[
\begin{array}{|c|}
\text { Sanita } \\
\text { tion- }
\end{array}
\] \& \& \& Schools \&  \& \& \\
\hline \[
\begin{aligned}
\& 51 \\
\& 51 \\
\& 53 \\
\& 63 \\
\& 64 \\
\& 54
\end{aligned}
\] \&  \& \[
\begin{aligned}
\& 0.6 \\
\& 0.5 \\
\& 1.2 \\
\& 1.2 \\
\& 0.2
\end{aligned}
\] \& 5.0
5.5
S.
6.3
4.3
4.8 \& 1.2
6.7
0.3 \& \[
\begin{gathered}
0.5 \\
0.4 \\
0.6 \\
0.8 \\
0.3
\end{gathered}
\] \& \[
\begin{array}{r}
10.3 \\
12.7 \\
12.3 \\
10.7 \\
8.7
\end{array}
\] \& \[
\begin{aligned}
\& 13.6 \\
\& 11.7 \\
\& 9.8 \\
\& 14.5 \\
\& 7.4
\end{aligned}
\] \& \[
\begin{gathered}
0.6 \\
0.6 \\
0.8 \\
0.7 \\
0.4
\end{gathered}
\] \& 1.2
1.6
\({ }^{2} .8\)
2.8
2.
1.1 \& \(\begin{array}{r}5.7 \\ 6.6 \\ 10.6 \\ 18.8 \\ 17.5 \\ \\ \hline\end{array}\) \& \[
\begin{aligned}
\& \begin{array}{l}
13.1 \\
9.2 \\
14.6 \\
11.1 \\
19.6
\end{array}
\end{aligned}
\] \& 7.9
2.7
8.1
2.7 \& 34.8
42.7
28.4
34.2
34.6
34.6 \& 1.0
2.1
2.1
1.5
1.8
1.8 \& 4.0
2.2
3.2
3.2
2.3
2.2
2.2 \& 0.6
0.8
0.1
1.3
1.4 \\
\hline \[
\begin{aligned}
\& 50 \\
\& 50 \\
\& 5_{8}^{8} \\
\& 80 \\
\& 60
\end{aligned}
\] \& Camden, N. J...i...... \& \[
\begin{aligned}
\& 1.3 \\
\& \begin{array}{l}
1.3 \\
0.4 \\
\hline .2 \\
\hline .2
\end{array}
\end{aligned}
\] \& \[
\begin{aligned}
\& 5.9 \\
\& 9.0 \\
\& 6.6 \\
\& 6.6 \\
\& 4.1
\end{aligned}
\] \& 0.7
1.1
0.5 \& 0.8
0.8
0.9
0.8
0.8
0.1
0.1 \& \[
\begin{array}{r}
14.9 \\
7.8 \\
9.5 \\
9.6 \\
\hline .6
\end{array}
\] \& 13.2
7.2
74.2
11.0
11.0
12.6 \& 1.1
0.9
1.8
1.7
0.6 \& \[
\begin{gathered}
1.4 \\
2.4 \\
\text { B.0. } \\
\text { 3. } \\
1.8
\end{gathered}
\] \& \begin{tabular}{l}
4.2 \\
9.8 \\
9.4 \\
7.7 \\
8.0 \\
\\
\hline .0
\end{tabular} \& 8.5
\(\begin{array}{r}8.9 \\ 17.9 \\ 10.4 \\ 10.4 \\ 10.3\end{array}{ }^{\text {a }}\) (1) \& 1.5
0.6
3.5
10.3
4.4
4
4 \& 42.0
4.9
4.9
83.1
31.3
3.9
3.9 \& 1.9
1.4
1.1
1.1
1.9
2.9 \& 1.4
2.4
3.3
3.3
3.8
4.6
.0 \& 1.1
0.1
0.0
0.4
0.4
0.6 \\
\hline \[
\begin{aligned}
\& \text { 61 } \\
\& 6 \\
\& 6 \\
\& \hline 6 \\
\& 65 \\
\& 6
\end{aligned}
\] \&  \& \[
\begin{gathered}
1.1 \\
0.2 \\
0.7 \\
0.8 \\
1.4 \\
.
\end{gathered}
\] \& 7.3
bi.3
3.8
8.8
4.5
4.8 \& 0.7
0.3
0.3
0.8
0.6 \& 1.5
0.3
0.3
0.6
1.3
1.0 \& 14.2
7
78
8.8
8.8
9.1
9.6 \& 9.3
16.1
10.1
15.2
15.5
15.5 \& \[
\begin{aligned}
\& 1.4 \\
\& 0.5 \\
\& 0.7 \\
\& 0.0 \\
\& 0.3
\end{aligned}
\] \& \[
\begin{gathered}
1.5 \\
0.9 \\
2.6 \\
1.4 \\
1.4 \\
\hline
\end{gathered}
\] \&  \& 11.3
11.7
20.9
18.6
8.5 \& 0.4
0.1
8.3
0.1
0.1 \& 36.1
36.1
45.3
30.0
35.7
46.2
4.2 \& \begin{tabular}{l|l|}
1.9 \\
1.4 \\
1.7 \\
2.7 \\
1.3
\end{tabular} \&  \& 0.1
2.0
0.9
0.9
1.6
3.0 \\
\hline \[
\begin{gathered}
66 \\
.67 \\
.68 \\
69 \\
80
\end{gathered}
\] \&  \& \[
\begin{gathered}
1.2 \\
0.9 \\
0.9 \\
0.5 \\
1.5 \\
1.0
\end{gathered}
\] \& 7.1
4.3
8.7
8.2
7.6
7.6 \& 1.2
0.6
0.2
0.2
1.8
0.3 \& 0.4
0.2
0.5
0.5
0.4
0.6 \& 13.7
14.6
11.0
8.0
12.5
12. \& \[
\begin{aligned}
\& 9.6 \\
\& \begin{array}{l}
9.7 \\
\hline 13.7 \\
12.6 \\
126.6
\end{array} \\
\& \hline 12 .
\end{aligned}
\] \& 0.7
1.2
1.2
1.0
1.0
0.5
0.5 \& 3.2
1.8
2.3
2.0
c.
1.4 \&  \& 12.5
9.7
17.1
13.2
8.0
8.0 \& 4.9
1.9
1.3
0.1
2.0 \& \begin{tabular}{l}
32.8 \\
37.8 \\
31.8 \\
31.2 \\
37.9 \\
41.1 \\
\\
\hline 1.8
\end{tabular} \& 0.8
1.8
1.3
1.3
1.4
2.8

a \& 1.4
1.9
1.6
3.3
1.8
1.8 \& 1.6
2.6
0.7
1.0
0.8 <br>

\hline $$
\begin{aligned}
& 71 \\
& 78 \\
& 78 \\
& 74 \\
& 73
\end{aligned}
$$ \& somervile, Mass Utica N. Y . Ellanbeth, N. Fort Worth, Tex. \& 1.2

1.3
1.3
1.3
1.0

0.5 \& | 4.5 |
| :--- |
| 7.9 |
| 7.1 |
| 8.5 |
| 9.9 | \& 1.1

0.8
0.9
0.6 \& 0.8
0.8
0.9
0.8
0.9
1.1 \& - 8.8 \& ( 8.1 \& 1.7
0.5
0.6
0.6
0.6
1.0 \& 2.3
1.4
1.4
2.7
2.6

1.6 \&  \& (11.9 \&  \& | 35.8 |
| :--- |
| 26.3 |
| 31.3 |
| 31.0 |
| 34.1 |
| 35.4 |
|  | \& 3.0

0.6
2.4
3.4
1.5

a \& 3.7
2.3
1.3
0.7
0.7
2.7

1 \& 0.2
0.3
0.1
0.1
0.6
1.8 <br>

\hline $$
\begin{aligned}
& 70 \\
& 77 \\
& 78 \\
& 78 \\
& 80 \\
& \hline
\end{aligned}
$$ \& Waterbury, Conn ........ \& 0.9

1.9
1.5
1.9
1.0

1.0 \& | 6.6 |
| :--- |
| 9.2 |
| 4.4 |
| 4.9 |
| 4.9 |
| 4.8 |
|  |
| 1.8 | \& 1.4

1.1
0.9
0.4
0.3
0.3 \& 1.0
0.9
1.4
1.1

0.5 \& | 8.9 |
| :---: |
| 11.2 |
| 17.9 |
| 9.5 |
| 13.9 | \& 10.5

12.5
14.9
17.5
18.6
16.6 \& 0.6
0.9
0.9
0.4
0.5
0.5 \& 1.4
2.3
1.0
2.4
2.4
1.7 \& 6.7
8.2
8.0
7.0
7.3

5.0 \& | 13.9 |
| ---: |
| 9.9 |
| 9.6 |
| 3.6 |
| 9.8 |
| 9.9 | \& 5.9

3.9
3.8
3.2
3.2
0.2 \& 37.9
38.9
30.6
40.5
23.3
42.7 \& 2.1
1.2
1.2
1.7
1.7
0.3 \& 1.2
0.4
0.4
3.
3.3
1.3

0 \& 1.1
0.2
0.8
0.8
0.6 <br>

\hline $$
\begin{aligned}
& 81 \\
& 82 \\
& 83 \\
& 83 \\
& 84 \\
& 85
\end{aligned}
$$ \&  \& 0.6

1.2
1.1
0.7
0.8

0.8 \& \begin{tabular}{l}
4.6 <br>
7.4 <br>
4.7 <br>
8.8 <br>
3.9 <br>
<br>
\hline .8

 \& 

0.8 <br>
2.7 <br>
\hline .7 .5
\end{tabular} \& 0.5

0.5
1.0
0.8
0.8 \& 8.7
14.9
11.1
11.1
12.0
11.9 \& 15.7
$\left.\begin{aligned} & 12.7 \\ & 10.7 \\ & 10.7 \\ & 15.7 \\ & 15.8\end{aligned} \right\rvert\,$ \& 0.8
1.7
1.7
0.5
1.3

1.1 \& \begin{tabular}{l}
1.2 <br>
3.5 <br>
0.9 <br>
1.7 <br>
2.2 <br>
<br>
\hline 1

 \&  \& 

11.0 <br>
0.8 <br>
15.2 <br>
15.2 <br>
0.3 <br>
15.4 <br>
<br>
\hline 18.

 \& 

3.9 <br>
4.8 <br>
0.1 <br>
0.0 <br>
2.0
\end{tabular} \& 42.2

19.8
10.8
40.6
35.6
39.1 \& 1.3
0.7
2.0
2.2
2.0 \& 0.7
3.5
4.3
4.3
1.3
1.3 \& 0.8
0.3
1.7
0.9
0.1 <br>

\hline $$
\begin{aligned}
& 88 \\
& 87 \\
& 88 \\
& 89 \\
& 80 \\
& 89
\end{aligned}
$$ \& Savannah, Ga...........

Oklahoma city, okia....
Hartsburg, Pa.
Fort Wayne. Ind.........
Charleston, B. C.......... \& 1.8
2.2
0.8
0.8
1.0

0.7 \& | 6.5 |
| :--- |
| 4.0 |
| 6.7 |
| 4.2 |
| 6.6 |
|  |
| .6 | \& 0.6

0.7
0.4
0.4
0.2 \& 1.0
1.1
1.4
0.9
0.4
0.4 \& 22.0
9.9
7.9
9.0

10.7 \& | 18.3 |
| ---: |
| 7.7 |
| 5.7 |
| 15.4 |
| 15.6 |
| 17.8 |
| 16.7 | \& 1.1

1.9
1.1
1.2
1.2
0.7 \& 4.9
4.8
1.2
1.6
2.3 \& $\begin{array}{r}19.2 \\ \hline 9.2 \\ \hline 14.5 \\ 16.7 \\ 8.5 \\ 8.5 \\ \hline\end{array}$ \& 12.7
9.1
9.9
7.8
9.5
9.8 \& $\begin{array}{r}8.1 \\ \mathbf{2} .2 \\ 0.1 \\ \text { i2. } \\ \hline 1\end{array}$ \& 12.3
43.9
14.5
18.6 \& 1.4
0.9
0.4
0.4

0.4 \& | 5.0 |
| :--- |
| 1.8 |
| 4.7 |
| 2.7 |
| 3.9 |
|  |
| .0 | \& 0.5

0.8
1.8
2.8
2.8
1.8 <br>

\hline $$
\begin{aligned}
& 91 \\
& 92 \\
& 93 \\
& 93 \\
& 94 \\
& 95
\end{aligned}
$$ \& Portland, 3 Fe . East SI. Louis, Mi Holyole Jacksonville, Fla \& \[

$$
\begin{gathered}
0.7 \\
1.2 \\
0.9 \\
0.8 \\
1.0
\end{gathered}
$$
\] \& 3.3

6.3
4.3
4.6

6.6 \& \% 0.7 \& | 1.3 |
| :--- |
| 0.9 |
| 0.9 |
| 1.6 |
| 0.8 |
|  |
| 1 | \& 10.1

13.7
12.6
9.6
17.1 \& 14.7
15.1
20.0
20.0
15.2
18.4 \& 2.9
1.9
1.7
0.8
0.8
1.1 \& 1.3
1.6
1.5
1.5
3.5 \& $\begin{array}{r}6.5 \\ 7.3 \\ 76.2 \\ 6.2 \\ 6.7 \\ 20.7 \\ \hline\end{array}$ \& $\begin{array}{r}18.0 \\ 9.2 \\ 9.1 \\ 11.6 \\ 13.8 \\ \hline 1.8\end{array}$ \& $\begin{array}{r}\text { (3) } \\ \text { 5.8 } \\ \text { 8.5 } \\ \text { 8.8 } \\ \text { 3.9 } \\ \\ \hline\end{array}$ \& 20.4
38.9
37.9

33.4 \& | 1.2 |
| :--- |
| 2.1 |
| 1.8 |
| 1.8 |
| 1.7 |
| 1.5 |
|  | \& 3.6

(1)
2 2.8
2.6
8.1
8.1 \& 1.2
1.2
0.2
0.3
0.2
3.2 <br>

\hline $$
\begin{gathered}
96 \\
97 \\
98 \\
98 \\
900
\end{gathered}
$$ \& Broction, Mass. Bayonne, N. J.. ${ }^{\text {Johnstown, }}$ Pa Soulh Benú, İd. \& \[

$$
\begin{gathered}
0.5 \\
0.9 \\
0.7 \\
1.3 \\
1.0
\end{gathered}
$$

\] \& | 4.7 |
| :--- |
| 4.2 |
| 4.8 |
| 8.2 |
| 5.2 |
| 5.4 |
|  | \& 1.3

1.3
0.4
0.4 \& 1.4
2.0
0.6
1.9
0.8
0.8 \& 9.1
921.1
10.7
10.7
7.2
10.3 \& 11.6
10.5
10.1
19.1
9.1
15.1 \& 0.2
0.9
0.3
$\mathbf{0 . 9}$
1.9 \& 2.2
0.9
0.7
2.6
0.7

0.7 \& | 8.5 |
| :--- |
| 5.4 |
| 6.2 |
| 7.7 |
| 4.9 |
| 4.9 |
|  | \& \[

$$
\begin{array}{r}
12.5 \\
7.4 \\
5.1 \\
5.7 \\
\hline 72.4
\end{array}
$$

\] \& | 9.0 |
| :--- |
| 2.2 |
| 4.2 |
| 4. | \& 36.5

46.7
49.3
47.6
40.5 \& 1.9
1.9
2.3
1.4
1.4 \& 1.2
0.8
0.6
1.3
4.3 \& 0.6
1.0
0.2
0.2
0.8 <br>

\hline $$
\begin{aligned}
& 101 \\
& 102 \\
& 103 \\
& 104 \\
& 105
\end{aligned}
$$ \& Covington Ky Wichita, kans. Allentown Pa Springneld, 1 ml . \& 1.5

0.7
0.5
0.5
0.1

1.1 \& | 4.9 |
| :--- |
| 7.7 |
| 7.8 |
| 6.6 |
| 7.9 | \& 1.2

0.3
0.6
0.6
0.6 \& 2.6
1.3
0.7
0.5
0.5

0.7 \& | 18.2 |
| ---: |
| 7.6 |
| 8.4 |
| 7.4 |
| 8.7 |
| 8.7 | \&  \&  \& 1.7

2.2
0.8
0.8
1.3

0 \& 10.3
6.3
3.8
38.1
4.0
4.0 \& 15.3
15.3
12.3
12.7
19.7

0.2 \& | 2.2 |
| :--- |
| 2.1 |
| $\ldots .$. |
| 0.8 |
| 0 | \& 30.4

36.7
78.5
55.5
36.5
36.5 \& 1.6
0.7
O.
i.8 \&  \& 2.9
2.0
0.7
0.7
0.1 <br>

\hline $$
\begin{gathered}
106 \\
100 \\
108 \\
100
\end{gathered}
$$ \& Pawtacket, R.I Moblle, Ala Saginaw, Mioh canton, ohro. \& \[

$$
\begin{aligned}
& 2.6 \\
& 1.1 \\
& 2.6 \\
& 0.8
\end{aligned}
$$
\] \& 6.7

7.6
7.2
6.0 \& 0.3
0.5
0.8
0.8 \& 1.2
2.7
1.3
0.6 \& 10.8
23.8
98.6
8.3
8.3 \& 11.5
11.7
9.7
12.7 \& 1.1
3.7
0.6
0.6
1.5 \& 0.5
1.2
1.4
1.6 \& r
6.3
11.7
4.0
5.9 \& 15.9
19.9
12.0
10.7 \& 5.1
6.5
2.

1.8 \& | 34.4 |
| :--- |
| 0.1 |
| 6.4 |
| 46.5 | \& 1.5 \& 1.7

1.8
1.4
0.9 \& 0.1
$\begin{aligned} & 1.2 \\ & 1.2 \\ & 0.5\end{aligned}{ }^{\text {a }}$ ( <br>
\hline
\end{tabular}

4 Includes parks, playgrounds, baths, and public entertainments.
2 Less than one-tenth of 1 per cent.

TABLE 28．－PER CENT DISTRIBUTION OF PAYMENTS FOR EXPENSES OTHER THAN OF PUBLIC SERVICE ENTERPRISES：1910－Continued．
［For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 87 ．For a text discossion of this table，see page c5．］ GROUP IV．－CITIES HAVING A POPULATION OF 30，000 TO 50，000 IN 1010.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{} \& \multirow{2}{*}{crry．} \& \multicolumn{4}{|l|}{I．－gentril goternuiznt．} \& \multicolumn{3}{|l|}{\[
\begin{aligned}
\& \text { I.- GROTECTION TO FERB } \\
\& \text { SOND PROPERTY. }
\end{aligned}
\]} \& \multicolumn{2}{|l|}{} \& \multirow{2}{*}{\[
\mathrm{Iv} .-\mathrm{High}-
\]} \& \multirow{2}{*}{Y．－Chari－
Lies，hos．
pitas，and
correce－ tions．} \& \multicolumn{2}{|l|}{nt．－education．} \& \multirow{2}{*}{\[
\begin{aligned}
\& \text { YII.- } \\
\& \text { Recre } \\
\& \text { Rifon. }
\end{aligned}
\]} \& \multirow{2}{*}{} \\
\hline \& \& Legta
lative． \&  \& \[
\begin{aligned}
\& \text { Jndit } \\
\& \text { clai. }
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { Bulld- } \\
\& \text { ings. }
\end{aligned}
\] \& Polleo meant． \& Fire ment． \& ofller. \& Health vation． \&  \& \& \& Schools． \& Libratles， art gal－ leries，and
museums． － \& \& \\
\hline 110 \& Bing \& 2.2 \& 5.7 \& 0.9 \& 1.3 \& 9.0 \& 8.4 \& 0.6 \& 15 \& 2.8 \& 16.2 \& 14.6 \& 33.1 \& 22 \& 1.3 \& 0.2 \\
\hline 111 \& Sloux City， 10 y \& 1.15 \& 4.2 \& 0.4 \& 1.9 \& 7.9
9.7 \& 8．2 \& 0.7
0.4 \& \& \& 退 16.6 \& \& \& \& \& 2， \\
\hline 113 \&  \& 0.7 \& 6.1 \& 0．7 \& \(\underline{1.2}\) \& 7.2 \& 128 \& 1．0 \& 1.8 \& 8．\({ }^{\text {8，}}\) \& 12， \& 8.7 \& 35.2 \& 1.5 \& 2.0 \& \(\frac{127}{}\) \\
\hline 114 \& Atanatio City， \(\mathbf{N} . \mathrm{J}\) ． \& 0.5 \& 6．4 \& 0.8 \& 1.6 \& 13.3 \& 16.3 \& 1.5 \& 1.7 \& 11.3 \& 11.6 \& 6.6 \& 21.9 \& 1.4 \& 7.3 \& 1.0 \\
\hline 115 \& Littio Rocks，Ars \& 1.7 \& 5.0 \& 0.7 \& 0.8 \& 12.0 \& 16.5 \& （） \& 2.7 \& 3.2 \& 11.1 \& 5.4 \& 38.7 \& 1.3 \& 0.8 \& 3 \\
\hline 117 \& Rockrord，Milic． \& ． 0.6 \& \({ }_{7}^{6.6}\) \& 0.4
0.4 \& 0．6 \& 7.2 \& 12．15 \& 0.4 \& 0.7 \& \begin{tabular}{l}
6.7 \\
2.5 \\
\hline
\end{tabular} \& 15．8 \& 0.3 \& －38．15 \& 2．9 \& 1.6 \& 2．1 \\
\hline 118 \& York，Pa．．．．． \& 0.4 \& 5.6 \& \& 1.0 \& 7.6 \& 8.8 \& 0.2 \& 0.5 \& 8.7 \& 13.0 \& 0.9 \& 50.4 \& 0.3 \& 1.5 \& 1.1 \\
\hline 119 \& Secramento，Cal． \& 1.2 \& 7.5 \& 1.1 \& 0.8 \& 7.6 \& 10.3 \& 0.5 \& 2.6 \& 1.8 \& 14.8 \& 0.3 \& 3． 2 \& 3.4 \& 3.7 \& 0.3 \\
\hline 120 \& Chattanooma，Tenn \& 0.7 \& 4.9 \& 0.6 \& 1.6 \& 15.1 \& 17.3 \& 1.3 \& 1.4 \& 6.6 \& 14.9 \& 8.6 \& 22.5 \& 1.9 \& 1.5 \& 1.3 \\
\hline 122 \& Pueblo，Colo．．．．．．．．．．．．．．． \& 1．6 \& 6.0 \& 0.2 \& 0.9 \& 8.3 \& 17.1 \& 1.1 \& 1.8 \& 3.2 \& 18．4 \& 0.1 \& 3.5 \& 1.5 \& 6.8 \& 0.4 \\
\hline 123 \& Hinaverhill，Mass．．．．．．．．．．． \& 1.0
2.5 \& 5.9 \& 0.3 \& 0.9
1.2 \& 4.6 \& 0.2
11.3 \& 0.6 \& 2．0 \& 5.1 \& \(\underline{9.5}\) \& （2）\({ }^{13.6}\) \&  \& 3.2
3.3 \& 1.3 \& 0.4 \\
\hline 125 \& New \& 1.0 \& 5.2 \& 1.6 \& 2.5 \& 8.7 \& 10.3 \& 1.6 \& 0.6 \& 4.4 \& 14.9 \& 8.8 \& 37.4 \& 1.2 \& 1.3 \& \\
\hline 129 \& 退， \& 0.9 \& 4.9 \& \& 0.4 \& 9.7 \& 7.7 \& 1.5 \& 3.3 \& 7.0 \& 14.7 \& \({ }_{0}^{12.3}\) \& 20．6 \& \& \& \\
\hline 127 \& Topeera，Kins．： \& \({ }_{0.8}^{1.8}\) \&  \& 0.4 \& 0.9 \& 7.2 \& 13．9 \& 0.5 \& 1.0 \& 13.0 \& 11.7 \& \& 39.4 \& 2.2 \& 4.5 \& 1.5 \\
\hline 129 \& Mckeesport，Pa． \& 0.6 \& 7.2 \& （2） \& 1.1 \& 12.1 \& 10.5 \& 0.3 \& 1.7 \& 7.2 \& 11.5 \& 0.4 \& 44.8 \& 1.0 \& 0.4 \& 1.2 \\
\hline 130 \& Wheeling，W． \& 0.3 \& 10.7 \& 0.5 \& 0.8 \& 12.5 \& 15.6 \& 0.3 \& 1.7 \& 6.5 \& 8.9 \& 1.7 \& 38.2 \& 1.8 \& ） \& 0.5 \\
\hline \({ }_{132}\) \& Angusta， \& 2.1 \& 7.7
8.0 \& 0.4
0.8

0 \& 0.6

1.1 \& ${ }^{12.4}$ \& 19．0 \& $\stackrel{1.6}{8.2}$ \& | 5.1 |
| :--- |
| 4.3 | \& 7.5

5.9
5 \& － \& ${ }_{8.0}^{15.1}$ \& \& \& 2.7 \& 0．4 <br>
\hline 133 \& Berkeles， Cal． \& 0.3 \& 5.3 \& 0.7 \& 0.8 \& 5.5 \& 0.4 \& 1.3 \& 0.6 \& 5.4 \& 12.5 \& 0.1 \& 53．$\%$ \％ \& 3.7 \& 0.2 \& 0.3 <br>
\hline 134 \& Superior，wis． \& 1.9 \& 6.1 \& 0.3 \& 1.1 \& 8.6 \& 18.8 \& 0.7 \& 3.1 \& 2.7 \& 15.3 \& 0.1 \& 36.6 \& 1.9 \& 1.8 \& 1.1 <br>
\hline 125 \& Newton，Mass． \& 0.7 \& 5.8 \& \& 0.6 \& 8.8 \& 6.6 \& 1.0 \& 1.4 \& 8.1 \& 15.6 \& 4.2 \& 35.4 \& 28 \& 8.9 \& 0.1 <br>
\hline ${ }_{137}$ \& Kandegazoo，Muck \& 1.6 \& 4.1 \& 0.6 \& 0.7 \& 7.1 \& 12.8 \& ${ }^{1.5}$ \& 2．81 \& 6.3
6.4 \& 2， \& 1.0 \&  \& 1.9
2.3
2.3 \& 1.1 \& 0.4 <br>
\hline ${ }^{138}$ \& Ei Pasor Tex \& 0.8 \& 7.8 \& 0.4 \& \& 9.8 \& \& 1. \& 3.2 \& 7.6 \& 17.5 \& 1.6 \& 33.6 \& 1.2 \& \& 0.7 <br>
\hline 139 \& Butte，Mont． \& 1.4 \& 6.5 \& 0.5 \& 1.3 \& 14.2 \& 14.4 \& 1.0 \& 1.7 \& 10.1 \& 13.2 \& 0.6 \& 31.0 \& 2.8 \& （2） \& 21 <br>
\hline 140 \& Funt，Mich． \& 2.2 \& 5.8 \& 1.1 \& 0.8 \& 4.0 \& 13.9 \& 0.1 \& 0.6 \& 1.4 \& 14.8 \& 11.7 \& 38.7 \& 1.5 \& 1.7 \& 1.7 <br>
\hline 142 \& Dubuque，Iowa \& 1.7 \& 4.8 \& \& 0.8 \& 10.2 \& 13.4 \& 0.6 \& 1.0 \& 6.4 \& 20.8 \& \& 35.2 \& 2.6 \& 0.6 \& 21 <br>
\hline 14 \& M Mantgomery，${ }^{\text {a }}$ \& 1.3 \& 5.3 \& 0.3 \& \& 16.9 \& ${ }^{15.1}$ \& 0.1 \& 6.5 \& 7.3 \& 16.9 \& 2.6 \& 22.3 \& 1.0 \& 1.8 \& 1.0 <br>
\hline 144 \& Woonsocket， \& 2.1 \& 8.6 \& 0.4 \& 1.0 \& 10.8 \& 17.8 \& 0.5 \& 0.7 \& 4.4 \& 20.4 \& 3.5 \& 30.5 \& 0.0 \& ． 4 \& <br>
\hline 145 \& Racine，W／s． \& 1.8 \& 3．9 \& 0.5 \& 0.8 \& 6．3 \& 14.0 \& 0.4 \& 0.7 \& 4.4 \& 13.2 \& 4.0 \& 41.9 \& 2.5 \& 48 \& 0．8 <br>
\hline 147 \& Tampa，Fra． \& 2.1 \& 5.4 \& 0.6 \& 0.2 \& 15.0 \& 18.3 \& 1.1 \& 0.9 \& 18.0 \& 26.7 \& 6.5 \& \& \& 4.5 \& <br>
\hline 149 \& Ealrestor \& 0．9 \& 5.8 \& 1.6 \& 2.4
0.7 \& ${ }^{9} 9$ \& 1.1 \& 0.1 \& 2.5 \& 3.1 \& 14.9 \& 6.5 \& 32.4 \& ． 1 \& 1.6 \& 0.9 <br>
\hline 150 \& Qu \& \& 6.2 \& 0.6 \& 0.7 \& \& 16.4 \& \& 0.3 \& \& \& \& \& 28 \& \& <br>
\hline ${ }^{151}$ \& Knoxy \& 1.2 \& \& \& 0.3 \& 12.2 \& 22.1 \& 0.7 \& 3.3 \& 6.3 \& 18.2 \& 6.6 \& 25.3 \& \& 0.2 \& 0.1 <br>

\hline | 152 |
| :--- |
| 153 |
| 15 | \& New Castie，Pa． \& 2．5 \& 7.0 \& \& 0.5 \& | 7.7 |
| :--- |
| 15.8 |
| 1.8 | \& －10．6 \& 0.5 \& 0．9 \& \％ 8.8 \& ${ }^{128}$ \& 5.6 \& 47．3 \& \& 0．4 \& 1．2 <br>

\hline 154 \& Hamilton，0hio．． \& 1.2 \& 7.6 \& （3） \& 1.0 \& 13.4 \& 8.6 \& 1.2 \& 1.3 \& 10.9 \& 1.2 \& 3.6 \& ${ }_{47.2}$ \& 0.6 \& 0.5 \& 1.4 <br>
\hline 155 \& Springfield， \& 3.3 \& 5.9 \& 0.3 \& 0.9 \& 9.5 \& 13.9 \& 0.6 \& 1.2 \& 28 \& 23.5 \& 0.7 \& \& 1.1 \& （2） \& 3.9 <br>
\hline ${ }_{157}$ \& ${ }_{\text {Roanoke }}$ \& 1.1 \& ${ }_{8.6}^{8.3}$ \& 1.3
3.4 \& 0.5 \& 11．4． \& 17．4 \& 8.2 \& 1.4
0.0 \& 5.0
6.1 \& 退 16.5 \& 8.5 \& 25.3

32.4 \& 1.8 \& 1．0 \& | 2.2 |
| :--- |
| 3.0 | <br>

\hline 158 \& Joiliet，mi． \& 1.7 \& 8.0 \& 1.2 \& 0.9 \& 11.2 \& 11.1 \& 1.8 \& 1.1 \& 7.2 \& 14.9 \& 0.5 \& \& \& \& 1.2 <br>
\hline 159 \& Aubum， $\mathrm{N} . \mathrm{Y}$. \& 1.0 \& 4.5 \& 1.0 \& 1.1 \& 7.9 \& 13.3 \& 0.5 \& 1.0 \& 7.8 \& 22.7 \& 6.9 \& 30.0 \& 1.2 \& 0.5 \& 0.6 <br>
\hline 160 \& East Orange， N \& 1.8 \& 5.4 \& 0.9 \& 0.3 \& \& 7.4 \& 0.7 \& \& \& \& \& ． 8 \& \& 3.9 \& <br>
\hline 162 \& Charlotte，N． N C．．．．．．．．．．．． \& 1.7 \& \& 1.0 \& 1.0 \& 11.7 \& －10．9 \& 1.2 \& 1.7 \& 4.9 \& ${ }^{13.8}$ \& 8.8 \& 33.8 \& 28 \& 1.3 \& <br>
\hline 込 \& Everett，Mass． \& 1.0 \& 6.3 \& 1.0 \& 1.0 \& 8 \& 8 \& ${ }^{0} 1.6$ \& 4.0 \& ${ }_{6} 8.1$ \& 10．6 \& 0.2
5.0 \& 35.0
43.6 \& 1.6 \& 3.7
3 \& <br>
\hline 164 \& Portsmouth，Va．．．． \& 1.0 \& 7.2 \& 27 \& 0.4 \& 13.4 \& 13.5 \& 0.2 \& 3.5 \& 16.5 \& 10.1 \& 5.1 \& 4.6
24.9 \& \& \& 1.6 <br>
\hline 165 \& Oshkosh，Wis \& 1.4 \& 3.9 \& 0.4 \& \& \& \& 0.6 \& \& \& \& \& \& \& \& <br>
\hline \& Cedar Repids， \& 0.8 \& 7.1 \& 0.8 \& 1.3 \& 8.0 \& 6.6 \& 0.7 \& 1.6 \& 9.6 \& 9.1 \& 0.2 \& 41.2 \& 2.2 \& 6.1 \& <br>
\hline 168 \& Chelsea，Mass．．．．．． \& 0.7 \& 8.8 \& \& 0.7 \& 7.6
10.7 \& 8.9
11.3 \& 4.3 \& 24 \& 6.7
6.3 \& 16.0
10.5 \& 7.0 \&  \& 2.6
1.0 \& 3．1 \& 0.5
21 <br>
\hline \& Perth Amboy， N \& \& 6.8 \& 2.0 \& 1.3 \& 10.3 \& 3.3 \& 0.4 \& \& \& \& \& \& \& \& <br>
\hline \& Pittsfield，Mass． \& \& 5.8 \& \& 0.5 \& 8.3 \& 7.1 \& 0.8 \& 0.9 \& 4.4 \& 22.7 \& 7.6 \& ${ }_{36.3}^{40.4}$ \& 2.1 \& 1.5 \& 0.7 <br>
\hline 72 \& W0pinamsport，Pa．．．．．．．．．． \& 2．0 \& 5.9
7.8 \& 0.7 \& 0.5 \& 11.1 \& 9.8 \& 0.4 \& 0.7 \& 6.2 \& 8.4 \& 0.9 \& 47.8 \& 20 \& 1.7 \& 1.9 <br>
\hline 73 \& Jackson，Mich \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline 174 \& Jamestown，N： Y \& 1.6 \& 5．5 \& 0.4 \& ${ }^{1.3}$ \& 6.1 \& $\underline{11.3}$ \& 1.3 \& 1.6 \& | 5.2 |
| :--- |
| 6.2 | \& 11．8 \& 8.7

3.0 \& 38.5
4.1 \& 2.0 \& 1.8 \& 0.6 <br>
\hline 176 \& Amsterdam，N．${ }_{\text {L }}$ \& 1.15 \& 8．0
4.5 \& 0.6
1.4 \& 0.8
1.0 \& 6.3
6.2 \& 112． \& 0.7 \& 20 \& 7.5 \& ${ }^{13.3}$ \& 5.5 \& 43.3 \& 1.1 \& 0.1 \& 1.4 <br>
\hline \& Funtington，W．Va． \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 88 \& Decatur $11 . . .$. \& 1.3 \& ${ }_{6.8} 8$ \& 0.6 \& 0.6 \& 15.1 \& 10.1 \& 0.3 \& \& 7.5 \& 11.3 \& ． 3 \& 36.7 \& 1.9 \& \& 0.6 <br>
\hline 79 \& Mount Vernon， $\mathrm{N} . \mathrm{Y}$ ． \& 2.8 \& 7.1 \& 1.5 \& 1.5 \& 8.7 \& 7.0 \& 0.9 \& 1．0 \& 11.5 \& 12.5 \& \&  \& 1．2 \& 0.7 \& 1.1 <br>
\hline 30 \& Lima，Ohio．．．．．．．．．．．．．． \& 1.0 \& 6.6 \& 0.1 \& 0.3 \& 8.2 \& 13.0 \& 0.4 \& 1.8 \& 5.2 \& 12.1 \& 3.0 \& 43.8 \& 1.4 \& 1.3 \& 1.8 <br>
\hline 1 \& Niagans Falls，N． \& 3.0 \& 4. \& 1.1 \& 1.0 \& 8.0 \& 13.9 \& 0.7 \& 2.1 \& 12.5 \& 11.8 \& 5.3 \& 29.8 \& 1.2 \& 0.5 \& <br>
\hline 28 \& Nat \& 3.1 \& 7.1 \& 1.1 \& 1.1 \& ${ }^{8.4}$ \& ${ }^{15.7}$ \& ${ }^{0.2}$ \& 0.5 \& 28 \& 12.5 \& \& 4.3 \& 1.7 \& 1.8 \& ${ }_{1.3}^{1.3}$ <br>
\hline \& Pasadena，Cai．．．．．．．．． \& 1.3 \& 6.2 \& 0.2 \& 0.9 \& \％．0 \& 8.6 \& 1.5 \& 1.8 \& 8.1
6.1 \& 11.8
11.4 \& 3.6 \&  \& 2.4
3.4 \& $\xrightarrow{3.6}$ \& 0.4 <br>
\hline
\end{tabular}

Table 29．－ASSESSED VALUATION OF PROPERTY，
［For a list of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 䒼 } \\ & \text { 喜 } \\ & \text { 密 } \end{aligned}$ | city，and division or governmient． | ASSESSED VACUATION OF PROPERTY． |  |  |  |  | REPORIED BASIS OF TICE（PER CENT OY taUE VAlUE）． 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | Subject to general property taxes． |  |  | Subject to special property taxes． |  |  |
|  |  |  | Real property． | Personal prop－ erty． | Other properts．${ }^{2}$ |  | Real property． | Personal property． |
|  | Grand total． | 1826，059，387，438 | ＊521，058，977，621 | ： $83,240,438,041$ | ： $8306,000,779$ | 281，450，250，097 | ．．．．．．．． |  |
|  | Group I． Group II． | $\begin{aligned} & 717,491,117,853 \\ & 83,929,291,208 \\ & 19 \end{aligned}$ | $\begin{array}{r} 214,45,422,061 \\ 82,970,081,205 \\ 8971120,7 R 2 \end{array}$ | $\begin{array}{r} { }^{2} 1857,794,000 \\ 3 \\ 7667,40,565 \end{array}$ $3477,056,927$ | $\begin{aligned} & 2101,255,680 \\ & : 112,067,008 \\ & 10,0 \end{aligned}$ | $\begin{aligned} & \\ & 1,286,615,906 \\ & 79,63,2200 \end{aligned}$ | ……．．．．．．． |  |
|  |  | 81，80， 345,591 | 3 1，432， 337,079 | ： $3377,217,243$ | 2 $46,358,050$ | 1 32， 003 ， 219 |  |  |

GROUP I－CITIES HAVING A POPULATION OF 300，000 OR OVER IN 1010.

| 2 | New York，N．Y <br> Chicago，IU． | $\begin{array}{r} 88,322,958,952 \\ \hline 848,994,536 \end{array}$ | $\begin{array}{r} \$ 7,044,182,674 \\ 6603,002,875 \end{array}$ | $\begin{aligned} & \$ 372,644,825 \\ & \in 208,607,727 \end{aligned}$ | $\text { © } \$ 37,363,934$ | \＄903，121， 453 | $\begin{array}{r} 100 \\ 33 \end{array}$ | 100 25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | City corporation． | 848，994， 536 | 603，022，875 | 208，607，727 | 37，363， 834 |  | 33 |  |
|  | 8chool district．．．．．．．．．．． | 848，994， 536 | 603，022，875 | 208， 607,727 | 37，363， 934 | ．．．． | 33 | 25 |
|  | Sanitary district．．．．．．．．．．．．．．．．．．．．．． | 889，831，${ }^{6059}$ | $631,182,723$ $333,624,543$ |  | 24， 21414,399 |  | 33 33 | $\stackrel{25}{25}$ |
|  | West Chicago Park commission ．．．．．．． | 186， 573,669 | 148，281，970 | 29，162，729 | \％，123，970 |  | 33 | 25 |
|  | Lincoln Park commission ．．．．．．． | 122， 554,688 | 87，466，035 | 31， 620,221 | 3，468，332 |  | 33 | 25 |
|  | North Shore Park commission． | 2，440，418 | 2，097， 800 | 260， 684 | 81，934 |  | 33 | 25 |
|  | Ridge Park cormmission．．．．．．．．．．．．． | 1，185， 460 | 989， 422 | 63，478 | 192， 360 |  | ${ }_{33} 3$ | 25 |
|  | Ridge Avenue Park commision ．．．．． | 88,719 770,916 | 846，480 | 48，239 | 211，093 |  | 33 33 | 25 25 |
|  | County ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 848，994， 536 | 603，022，875 | 208，607， 727 | 37，363，034 |  | 33 | 25 |
| 3 | Philadelphta，Pa． | ＇1，458，851，880 | 1 1，45i，108，534 | ${ }^{6} 1,743,346$ |  |  | 100 | 100 |
|  | City corporation Poor districts． | $\begin{array}{r} 1,458,851,880 \\ 143,496,261 \end{array}$ | $\begin{array}{r} 1,457,108,534 \\ 143,178,470 \end{array}$ | $\begin{aligned} 1,743,346 \\ 317,791 \end{aligned}$ |  |  | $\begin{aligned} & 100 \\ & 100 \end{aligned}$ | 100 100 |
| 4 | St．Louis，Mo．． | －614，893， 752 | 411，888， 250 | 187，122，190 | －34，266，650 | －81，716， 632 | 60 | 40 |
|  | City corporation School district． | $\begin{aligned} & 614,093,752 \\ & 620,421,782 \end{aligned}$ | $\begin{aligned} & 411,888,250 \\ & 411,888,250 \end{aligned}$ | $\begin{aligned} & 87,122,190 \\ & 87,301,640 \end{aligned}$ | $\begin{aligned} & 34,266,650 \\ & 39,694,710 \end{aligned}$ | $\begin{aligned} & 81,716,632 \\ & 81,537,182 \end{aligned}$ | $\begin{aligned} & \hline \mathbf{c o} \\ & \mathbf{c o} \end{aligned}$ | 40 |
| 5 | Boston，Mass． | 1，409，479，723 | 1，118，982，100 | 278，471，478 |  | 12，016，145 | 100 | 100 |
| 6 | Cleveland，Ohio． | －274，970，605 | －201， 505,120 | 167，507，525 | 5，957，900 |  | 60 | 60 |
|  | Clty corporation <br> County <br> school district | $\begin{aligned} & 274,970,605 \\ & 274,970,605 \\ & 277,156,280 \end{aligned}$ | $\begin{aligned} & 201,505,120 \\ & 201,500,120 \\ & 203,200,130 \end{aligned}$ | $\begin{aligned} & 67,507,525 \\ & 67,507,525 \\ & 67,992,190 \end{aligned}$ | $\begin{aligned} & \mathbf{5}, 957,060 \\ & 5,957,900 \\ & 5,057,000 \end{aligned}$ |  | $\begin{aligned} & 60 \\ & 60 \\ & 60 \end{aligned}$ | 60 60 60 |
| 7 | Baitmore，Md．． | 682，633， 316 | 362，717，951 | 79，248，517 |  | 240，666，848 | 100 | 100 |
| 8 | Pittsburgh， Pa ． | －755，818，383 | －754， 700,083 | 1，1，028，300 |  |  | 80 | 80 |
|  | City corporation <br> County． <br> Sixty－two school districts． | $\begin{aligned} & 735,818,383 \\ & 68,47,11 \\ & 785,818,383 \end{aligned}$ | $\begin{aligned} & 754,790,083 \\ & 683,139,880 \\ & 754,790,083 \end{aligned}$ | $\begin{aligned} & 1,028,300 \\ & 1,37,200 \\ & 1,008,300 \end{aligned}$ |  |  | $\begin{aligned} & 80 \\ & 80 \\ & 80 \end{aligned}$ | 80 80 80 |
| 0 | Detrolt，Mich． | （372，070，980 | 259，798，330 | －112，272，630 |  |  | 100 | 100 |
|  | City corporation County | $\begin{aligned} & 372,070,980 \\ & 376,435,880 \end{aligned}$ | $\begin{aligned} & 259,789,330 \\ & 250,788,330 \end{aligned}$ | $\begin{aligned} & 112,272,600 \\ & 116, \overleftarrow{37}, 650 \end{aligned}$ |  |  | 100 100 | 100 |
| 10 | Butalo，N．Y． | －339，801，975 | －304，012， 240 | －7，364，000 |  | 27，525， 735 | 75 | 75 |
|  | City corporation． County． | $\begin{aligned} & 339,801,975 \\ & 328,550,529 \end{aligned}$ | $\begin{aligned} & 304,922,240 \\ & 311,050,466 \end{aligned}$ | $\begin{aligned} & 7,364,000 \\ & 7,335,500 \end{aligned}$ |  | 1027， 525,735 | 75 75 | 75 75 |
| 11 | San Francisco，Cal． | 515，420，059 | 433，263， 213 | 81，764，821 | 392，925 |  | 50 | 20 |
| 12 | Mdiwaukee，Wis | 247，573， 150 | 188，630，675 | 58，942， 175 |  |  | 60 | 60 |
|  | City corporation． County． | $\begin{aligned} & 247,573,150 \\ & 247,573,1=0 \end{aligned}$ | $\begin{aligned} & 189,630,675 \\ & 188,630,675 \end{aligned}$ | $\begin{aligned} & 58,942,475 \\ & 68,942,475 \end{aligned}$ |  |  | ${ }_{60}^{60}$ | ${ }_{60}^{60}$ |
| 13 | Cincinnati，Ohio． | －256，253， 260 | －188， 680,630 | 452， $\mathrm{C14}, 350$ | 4，058，290 |  | 60 | 60 |
|  | City corporation <br> County <br> School district | $\begin{aligned} & 256,253,200 \\ & 258,253,260 \\ & 258,533,490 \end{aligned}$ | $\begin{aligned} & 198,680,630 \\ & 198,680,630 \\ & 200,233,840 \end{aligned}$ | $\begin{aligned} & 52,61+, 350 \\ & 52,614,350 \\ & 53,391,670 \end{aligned}$ | $\begin{aligned} & 4,958,280 \\ & 4,958,200 \\ & 4,958,250 \end{aligned}$ |  | $\begin{aligned} & 60 \\ & 60 \\ & 60 \end{aligned}$ | 60 60 60 |
| 14 | Newark，N．J． | 345，969，576 | 271，834，200 | 71，643，178 |  | 2，492，138 | 100 | 100 |
|  | City corporation． County | $\begin{aligned} & 345,969,576 \\ & 345,069,376 \end{aligned}$ | $\begin{aligned} & 271,834,260 \\ & 21,844,260 \end{aligned}$ | $\begin{aligned} & 71,643,178 \\ & 71,6-3,178 \end{aligned}$ | ．．．．．．．．．．．．．．．．． | $2,492,138$ $2,402,138$ | 100 100 | 100 |
| 15 | New Orleans，Le． | 230，031，347 | 155，498，300 | 88，100，670 | 17，332，377 |  | 75 | 75 |
| 16 | Washington，D．C． | 310，346， 131 | 285，153， 771 | 25，182，360 |  |  | 67 | 100 |
| 17 | Los Angeles，Cal． | －200，805，664 | － $246,873,236$ | －43，048，884 | －953，524 |  | 50 | 25 |
|  |  | $\begin{aligned} & 290,905,864 \\ & 200,932,747 \\ & 200,894,777 \end{aligned}$ |  | $\binom{\frac{13,048,84}{(11)}}{(11}$ | ${ }_{(121}^{(12)}{ }^{8997,524}$ |  | 50 50 50 | 25 25 25 |
| 18 | Minneapolis，Minn． | 213，143，434 | 146，550，769 | 50，476，710 |  | 16，106，055 | 50 | 33 |
|  | Clty corporation <br> County． $\qquad$ | $\begin{aligned} & 213,143,434 \\ & 213,143,434 \end{aligned}$ | $\begin{aligned} & 146,559,769 \\ & 146,559,769 \end{aligned}$ | $\begin{aligned} & 80,476,710 \\ & 50,476,710 \end{aligned}$ | ．．．．．．．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 16,106,035 \\ & 16,106,055 \end{aligned}$ | 50 50 | 33 33 |

## 1 For property subject to genaral property tares

${ }^{2}$ Includes onfy property given a separate classification by the citles and not included with real or personal property；in the majority of cities，however，property of the
Eame character as that included under this head is classed elther as real or personal．
${ }^{3}$ The grand total and group totals are the sum of the valuatlons reported for the varjous city corporations．
Average rate；for details，see page 66.
B Rata on bank stock was $\$ 10$ and on mortgages， 92.50 ．
Figures for city corporation．
I Average obtained by dividing the sum of the levies of all divisions by the faituation of city corporation．

BASIS OF ASSESSMENT, AND TAXES LEVIED: 1910.
assigned to eanh, see page 87 . For a text discussion of this table, see page 65.1

| tax rates. |  |  |  | tax hevies. |  |  |  | PER CAPITA. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general | property taxes 00 of | Rate of special property taxes |  |  |  |  |  |  |  | 宫 |
| Assessed valuation. | Reported true value. | assessed valuation. |  |  | aty | erty tares. | Poll taxes. | valuation. | Property taxes. | $\frac{5}{2}$ |
| 818.69 | ................ | ............... | .............. | \$475,318,968 | \$464,885, 139 | 33, 106,085 | 32,327,742 | \$933.98 | \$17.32 |  |
| 19.51 17.77 17.61 17.67 | ...................... |  |  | $\begin{aligned} & \hline 323,391,229 \\ & 49,725,41 \\ & 49,409,638 \\ & 32,792,458 \end{aligned}$ | $\begin{aligned} & 316,132,669 \\ & 68,32,622 \\ & 48,17,207 \\ & 32,182,741 \end{aligned}$ | $\begin{array}{r} 0,595,518 \\ 85,282 \\ 442,866 \\ 215,465 \end{array}$ | $\begin{aligned} & \hline 683,142 \\ & 480,783 \\ & 789,765 \\ & 39 \frac{152}{252} \end{aligned}$ | $\begin{array}{r} \hline 1,151.19 \\ 769.21 \\ 667.79 \\ 651.59 \end{array}$ | 21.24 11.56 11.64 11.43 |  |

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

| $\begin{array}{r} 1817.73 \\ 743.91 \end{array}$ | $\begin{aligned} & \$ 17.73 \\ & \$ 13.53 \end{aligned}$ | (3) | ................. | $\begin{array}{r} \mathbf{8 1 3 6}, 327,740 \\ 37,270,538 \end{array}$ | $\begin{array}{r} 8131,478,283 \\ 37,279,538 \end{array}$ | \$4,849,457 | ............... | $\begin{array}{r} 51,746.00 \\ 8388.51 \end{array}$ | $\begin{array}{r} 528.60 \\ 17.06 \end{array}$ | $\begin{array}{r} 1 \\ 2 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14.10 | 1.34 |  | ................ | 11,973, 467 | 11,973,467 |  |  |  |  |  |
| 15.50 | 4.78 |  |  | 13, 161, 736 | 13, 161,736 |  |  |  |  |  |
| 3.40 4.40 | 1.34 |  |  | 3,028, ${ }^{\mathbf{2}, 261}$ | 3,023,561 |  |  |  |  |  |
| 8.20 6.82 | 2.60 209 |  | ............... | 1, 5331,127 | 1,531, 127 | .... | . |  |  |  |
| 4.30 | 1.39 |  |  | 10,506 | 10,506 |  | . |  |  |  |
| 5.50 | 1.81 |  |  | 6,542 | 6,542 |  |  |  |  |  |
| 4. 00 5.00 | 1.31 |  |  | 3,544 | 3,544 | ..... |  |  |  |  |
| 5.30 | 1.63 |  |  | 4, 499,671 | 4,499,671 |  |  |  |  |  |
| 714.66 | 1 14.66 |  | \$0.50 | 21,465,803 | 21,388,730 |  | 877,076 | c 941.80 | 13.81 | 3 |
| $\begin{array}{r} 414.62 \\ 40.42 \end{array}$ | $\begin{array}{r} 14.62 \\ 0.42 \end{array}$ | ............... | 0.50 | $\begin{array}{r} 21,405,372 \\ 60,434 \end{array}$ | $\begin{array}{r} 21,328,296 \\ 60,434 \end{array}$ | ............... | 77,076 |  |  |  |
| ${ }^{2} 20.56$ | ${ }^{1} 11.41$ | 157.98 |  | 11,618,303 | 10,965,826 | 652,477 |  | - 895.15 | 16.91 | 4 |
| 14.50 6.00 | 8.04 3.33 | $\begin{array}{r} 42.00 \\ 6.00 \end{array}$ | ................ | $\begin{aligned} & 7,895,772 \\ & 3,72,531 \end{aligned}$ | $\begin{aligned} & 7,732,518 \\ & 3,233,308 \end{aligned}$ | $\begin{array}{r} 163,254 \\ 489,223 \end{array}$ |  |  |  |  |
| 15.05 | 13.05 | 16.40 | 2.00 | 21,627,003 | 21,038,008 | 197,065 | 391,930 | 2,101.87 | 81.67 | 5 |
| ${ }^{3} 33.56$ | '20.14 |  |  | 9,228,210 | 0,228,210 |  |  | - 490.44 | 16.46 | 0 |
| 13.60 | 8.16 |  |  | 3,739,600 | 3,739,600 |  |  |  |  |  |
| 6.56 13.30 | 3.94 7.98 |  |  | $1,802,432$ $3,686,178$ | 1,802, 432 |  |  |  |  |  |
| -18.89 | 18.89 | 12.62 |  | 8,080,284 | 8,350,533 | 629, 751 |  | 1,222.29 | 16.08 | 7 |
| '16.16 | 112.93 |  | E 1.75 | 12,291,038 | 12,216, 843 |  | 75,095 | -1,415.64 | 22.88 | 8 |
| - 12.70 | 10.16 |  |  |  |  |  |  |  |  |  |
| ${ }_{4} 1.75$ | 1.40 1.50 |  | :1.75 | $\begin{aligned} & 1,272,912 \\ & 1,420,536 \end{aligned}$ | $\begin{aligned} & 1,197,817 \\ & 1,420,836 \end{aligned}$ |  | 75,095 |  |  |  |
| '19.66 | $\boldsymbol{1 0 . 8 6}$ |  |  | 7,390,034 | 7,390,694 |  |  | c 798.84 | 15.87 | 9 |
| 18.38 1.47 | 18.38 1.47 |  |  | $\begin{array}{r} 6,837,639 \\ 553,045 \end{array}$ | $\begin{array}{r} 6,537,039 \\ 553,045 \end{array}$ |  |  |  |  |  |
| \% 24.90 | ${ }^{7} 18.67$ | (1) |  | 7,020,223 | 7,776,174 | 145,049 |  | - 801.96 | 18.69 | 10 |
| 21.96 2.80 | $\begin{array}{r} 16.47 \\ 2.17 \end{array}$ | (1) |  | $\begin{aligned} & 6,088,063 \\ & .832,160 \end{aligned}$ | $\begin{array}{r} 6,856,025 \\ 919,149 \end{array}$ | $\begin{array}{r} 11132,038 \\ 1113,011 \end{array}$ |  |  |  |  |
| 16.47 | 0.65 |  |  | 8,488,984 | 8,488,884 |  |  | 1,230.28 | 20.36 |  |
| 24.50 | 14. 70 |  | ................ | 6,006,640 | 6,056,640 |  |  | 662.21 | 10.23 | 12 |
| $\begin{array}{r} 420.26 \\ 4.24 \\ \hline \end{array}$ | 12.16 |  |  | $\begin{aligned} & 5,010,217 \\ & 1,050,423 \end{aligned}$ | $\begin{aligned} & 5,016,217 \\ & 1,050,423 \end{aligned}$ | ........... |  |  |  |  |
| 128.08 | 717.21 |  |  | 7,348,115 | 7,348, 115 |  |  | -704.78 | 20.21 | 13 |
| 15.13 | 9.08 |  |  | 3,677,112 | 3,877,112 |  |  |  |  |  |
| 4.64 | 2.79 3.79 |  |  | 1,190,297 | $\begin{aligned} & 1,190,297 \\ & 2,280,706 \end{aligned}$ |  |  |  |  |  |
| 16.72 | 16. 72 | 16. 72 | 1.00 | 5,862,905 | 5,74,660 | 41,721 | 76,324 | 995.68 | 16.65 | 1 |
| 12.87 3.85 | $\begin{array}{r} 12.87 \\ 3.85 \end{array}$ | 12.87 3.85 | 1.00 | $\begin{aligned} & 4,329,408 \\ & 1,33,407 \end{aligned}$ | $\begin{aligned} & 4,420,898 \\ & 1,323,762 \end{aligned}$ | $\begin{array}{r} 32,076 \\ 8,645 \end{array}$ | 76,524 |  |  |  |
| 23.00 | 17.25 |  | 1.00 | 5,353,838 | 5,311, 621 |  | 42,517 | 681.06 | 15.66 | 15 |
| 15.00 | 10.28 |  |  | 4,055,192 | 4,655,192 |  |  | 937.41 | 15.06 | 16 |
| 121.68 | 19.42 |  |  | 6,292,631 | 6, 292, 631 |  |  | -911.36 | 10.71 | 17 |
|  |  |  |  | 4,177,956 | 4,177,056 |  |  |  |  |  |
| 5.36 41.01 | 112.33 140.83 11 |  |  | $\begin{array}{r} 1,559,490 \\ 555,275 \end{array}$ | $\begin{aligned} & 1,559,400 \\ & 555,275 \end{aligned}$ |  |  |  |  |  |
| 25.95 | 11.50 | 4.38 |  | 5,193,095 | 5,113,097 | ${ }^{15} 79,898$ |  | 707.16 | 17.23 | 18 |
| ${ }^{23.21}$ | 10.29 | 3.92 |  | 4,645,082 | 4,573,217 | 13 14 14,885 |  | ............... |  |  |
| 2.74 | 1.21 | 0.46 |  | 54,013 | 539,880 | ${ }^{14} 8183$ |  |  |  |  |

8 Ocoupation taxes levied on a valuation of $\$ 42,911,500$ at rate of $\$ 1.75$ per $\$ 1,000$ valuation.
Ocoupation taxes levied on a valuation of $\$ 42,911,503$

- Rato on bank stock was 810 and on mortgaes $\$ 2.50$.
10 The valuation of bank stock in the clty of Butalo was $\$ 10,164,563$; for the distribution of levy thereon, see footnote 11.
in Of the total tax on bank stock, $\$ 13,011$ is reported by the local oficlals as county revenue, and $\$ 88,635$ as city revenue.
is Valuation of personal property Included in real property valuation.
3 Compated on estimated distributlon of property into real and personal.


Table 29.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a list of the cities arranged alphabetically by states, with the number GROUP IL.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

${ }_{2}$ For property subject to general property tares
same character as that hecluded under this head is classed by the cities and not incinded with real or personal property; in the majority of cities, however, property of the ${ }_{2}$ Fitgures for city corporation under this head is classed elthar as real or personsl.
${ }^{2}$ Figures for city corporation.
Average obtained by dividing the sum of the levies of all divisions by the valuation of city corporation.
: Average rate; for details, see page 66 .

OF ASSESSMENT，AND TAXES LEVIED：1910－Continued．
assigned to each，see page 87．For a text discussion of this table，see page 65．］
GROUP II－CITIES HAVING A POPULATION OF 100，000 TO 300，000 IN 1910

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|c|}{tax rates．} \& \multicolumn{4}{|c|}{tax levies．} \& \multicolumn{2}{|l|}{fer caftra．} \& \multirow[b]{3}{*}{$$
\begin{aligned}
& \text { 宮 } \\
& \text { 䓂 } \\
& \text { 呙 } \\
& \stackrel{\rightharpoonup}{0}
\end{aligned}
$$} <br>
\hline \multicolumn{2}{|l|}{Rate of general property taxes per \＄1，000 ol－} \& \multirow[t]{2}{*}{Rate of special property taxes per $\$ 1,000$ of assessed valuation．} \& \multirow[b]{2}{*}{Rate of poll taxes．} \& \multirow[b]{2}{*}{Total．} \& \multirow[b]{2}{*}{General prop－ erts taies．} \& \multirow[b]{2}{*}{Special prop－ erty tares．} \& \multirow{2}{*}{Poll taxes．} \& \multirow[b]{2}{*}{Total asseased valuation．} \& \multirow[b]{2}{*}{Property taxes．} \& <br>
\hline Assersed valuation． \& Reported true value． \& \& \& \& \& \& \& \& \& <br>
\hline \＄1260 \& 812.60 \& \＄12．60 \& \＄1．00 \& ＊3，048，766 \& \＄2，530，448 \& 513，23 \& \＄5，095 \& 890209 \& \＄11．37 \& 19 <br>
\hline 122.60 \& －11．30 \& \& \& 3，412，748 \& 3，382，850 \& 30，389 \& ．．．．．．．．．．．．．．．． \& 2602.43 \& 13.74 \& 20 <br>
\hline 13.39
10.00 \& 6.70
5.00 \& 5．44 \& \& $$
\begin{aligned}
& 2,003,805 \\
& 1,408,943
\end{aligned}
$$ \& $$
\begin{aligned}
& 2,003,805 \\
& 1,378,554
\end{aligned}
$$ \& 30，389 \& \& \& \& <br>
\hline 422.18 \& 19.96 \& \& ．．．．．． \& 4，542，073 \& 4，542，073 \& \& ．．．．．．．．．．．．．．．． \& ： 885.38 \& 19.15 \& 21 <br>
\hline 17.59
4.50 \& 7.82
2.03 \& \& \& $$
\begin{array}{|c}
\mathbf{3 , 6 1 0 , 3 8 8} \\
\hline 931,685 \\
\hline
\end{array}
$$ \& $$
\begin{array}{r}
3,610,388 \\
\hline 831,685
\end{array}
$$ \& \& \& \& ．．．．．．． \& <br>
\hline 15.40 \& 9.24 \& ．．．．．．．．．．．．．．．． \& 0.50 \& 2，881，593 \& 2，880，007 \& \& 21，586 \& 794.84 \& 12.24 \& 22 <br>
\hline 9.40
6.00 \& 5.64
3.60 \& ……．．．．．．．．． \& 0.50 \& $$
\begin{aligned}
& 1,767,305 \\
& 1,114,268
\end{aligned}
$$ \& $$
\begin{aligned}
& 1,745,719 \\
& 1,114,288
\end{aligned}
$$ \& \& 21，586 \& $\therefore$ \&  \& <br>
\hline 14.70 \& 14.70 \& \& 1.00 \& 3，843， 468 \& 3，800， 432 \& \& 34，036 \& 1，155．22 \& 16.98 \& 23 <br>
\hline 18.50 \& 12.05 \& \& \& 3，214，946 \& 3，214，946 \& \& \& 778.06 \& 14.36 \& 24 <br>
\hline 420.07 \& 416.06 \& （3） \& \& 3，410，800 \& 3，319，209 \& 91，891 \& \& ${ }^{2} 815.33$ \& 15.64 \& 25 <br>
\hline ＋19．29 ${ }^{19} \mathbf{0 . 7 8}$ \& $$
\begin{gathered}
15.43 \\
0.63
\end{gathered}
$$ \& （） 2.50 \& ……．．．．．．．．．．．．． \& $$
\begin{array}{r}
3,285,862 \\
144,938
\end{array}
$$ \& $$
\begin{array}{r}
3,190,740 \\
128,469
\end{array}
$$ \& $$
\begin{aligned}
& 75,122 \\
& 16,469
\end{aligned}
$$ \& ……．．．．．．．．．．．．． \& ．．．．． \& \& <br>
\hline 8 21.89 \& 10.68 \& 3.77 \& \& 2，786，394 \& 2，754， 873 \& 1031，511 \& \& 622.18 \& 12.98 \& 23 <br>
\hline 33.28 \& 16.63 \& \& \& 4，505，033 \& 4，505，033 \& \& \& 634.86 \& 21.11 \& 27 <br>
\hline $\begin{array}{r}15.50 \\ 7.50 \\ \hline 108\end{array}$ \& 7.75
3.75 \& ．．．．．．．．．．．．．．．．．．． \& ．．．．．．．．．．．．．．．．．．．． \& $2,009,739$
1,16003
1,3093 \& $$
\begin{aligned}
& 2,099,739 \\
& 1,010,003
\end{aligned}
$$ \& － \& ．．．．．．．．．．．．．．．．．．．．． \& …．．．．．．．．．．．．．．．．．．． \& ．．．．．．．．．．．．．．．．．．．．．． \& <br>
\hline \& 3.13 \& \& \& 1，309，201 \& 1，389，201 \& \& ．．．．．．．．．． \& \& \& <br>
\hline 411.78 \& 48.71 \& \& ．．．．．．． \& 2，722，663 \& 2，722，663 \& \& ， \& 31，115． 57 \& 13.14 \& 28 <br>
\hline 4.90
5.00
1.70 \& 2.79
2.85
0.97 \& － \&  \& $$
\begin{array}{r}
1,132,692 \\
1,185,474 \\
424,497
\end{array}
$$ \& $$
\begin{array}{r}
1,132,692 \\
1,165,474 \\
44,497
\end{array}
$$ \& ．．．．．．．．．．．．．．．．．．．． \& ．．．．．．．．．．．．．．．．．． \& ……．．．．．．．．．．．． \& \& <br>
\hline 125.15 \& 115.09 \& \& \& 2，554，807 \& 2，554， 807 \& \& \& ${ }^{2} 550.68$ \& 14．08 \& 29 <br>
\hline 14.92
10.00 \& 8.95
6.00 \& \& ．．．．．．．．．．．．．．．．．．．． \& $$
\begin{aligned}
& 1,513,707 \\
& 1,041,100
\end{aligned}
$$ \& $$
\begin{aligned}
& 1,513,707 \\
& 1,041,100
\end{aligned}
$$ \& \& \& \& \& <br>
\hline － 27.83 \& 416.70 \& \& \& 2，300，820 \& 2，300，820 \& \& \& 3402.60 \& 13.71 \& 30 <br>
\hline 17.27
10.50 \& 10.36
6.30 \& \& \& $$
\begin{array}{r}
1,432,985 \\
876,835
\end{array}
$$ \& $$
\begin{array}{r}
1,432,985 \\
876,835
\end{array}
$$ \& \& \& \& ．．．．． \& <br>
\hline 12.50 \& 7.50 \& ．．．．．．．．．．．．． \& 1.00 \& 1，521，764 \& 1，508，006 \& \& 15，758 \& 778.10 \& 9.73 \& 31 <br>
\hline － 15.38 \& 17.69 \& \& ．．．．．．．．．．．．．．．． \& 1，648， 168 \& 1，648，168 \& \& \& ${ }^{2} 713.55$ \& 10.98 \& 32 <br>
\hline －12．52 \& ${ }^{6.28}$ \& \& \& 1，341，617 \& 1，341， 317 \& －．．．．．．．．．．．．．．． \& \& ．．．．．．．．．．．．．．．．． \& －．．．．．．．．．．．．． \& <br>
\hline $\begin{array}{r}12.76 \\ +1.20 \\ \hline\end{array}$ \& 1.38
0.60 \& \& \& 302,853
3,162 \& 302,853
3,162 \& \& \& \& \& <br>
\hline 0.80 \& 0.40 \& \& \& \& 536 \& \& \& \& \& <br>
\hline 14.01 \& 14.01 \& 16． 40 \& 2.00 \& 2，073，456 \& 1，981，020 \& 7，566 \& 83，970 \& 971.89 \& 13.63 \& 33 <br>
\hline － 19.87 \& c 17.53 \& （ ${ }^{(1)}$ \& \& 2，150，004 \& 2，096，658 \& 65，248 \& ．．．．．．．．． \& 2829.50 \& 15.74 \& 34 <br>
\hline 19.37
0.50 \& 17.13
0.45 \& （） 2.50 \& \& $$
\begin{array}{r}
2,090,478 \\
63,428
\end{array}
$$ \& $$
\begin{array}{r}
2,043,350 \\
53,308
\end{array}
$$ \& $$
\begin{aligned}
& 53,126 \\
& 10,120
\end{aligned}
$$ \& ．．．．．．．．．．．．． \& \& \& <br>
\hline 4 16.00 \& 416.00 \& \& 200 \& 2，080，101 \& 2，020，509 \& \& 50，532 \& 2949.26 \& 15．10 \& 35 <br>
\hline ${ }^{6} 15.74$ \& 15.74
7.14 \& ．．． \& \& $\begin{array}{r}2,046,995 \\ 24,108 \\ \hline\end{array}$ \& $1,998,463$
21,108 \& ．．．．．．．．．．．．．．．．．． \& 50，532 \& －．．．．．．．．． \& ．．．．．．．．．．．．．．．．． \& <br>
\hline 5.00 \& 5.00 \& ．．．．．．．．．．．．．．．． \& ．．．．．．．．．．．． \& 8，998 \& 8，988 \& －．．．．．．．．．．． \& \& \& － 188 \& <br>
\hline 10.00 \& 5.00 \& \& \& 658,150 \& 658，150 \& ．．．．．．．．．．．．．．． \& \& 406，02 \& 4.96 \& 36 <br>
\hline 17．50 \& 0.71 \& \& \& 1，627，224 \& 1，627，224 \& \& \& 709.28 \& 12.41 \& 37 <br>
\hline 16.18 \& 11.34 \& ．．：．．．．．．．．．．．．． \& 2.00 \& 1，081，773 \& 1，028，015 \& \& 53，758 \& 658.33 \& 7.92 \& 38 <br>
\hline 16.68

7.50 \& $$
\begin{aligned}
& 5.34 \\
& 6.00
\end{aligned}
$$ \& ．．．．．．．．．．．．．．．．．．． \& \[

$$
\begin{aligned}
& 1.00 \\
& 1.00
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 511,075 \\
& 570,698
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& \hline 494,196 \\
& 543,819
\end{aligned}
$$

\] \& －．．．．．．．．．．．．．．．．．．． \& \[

$$
\begin{aligned}
& 28,879 \\
& 28,879
\end{aligned}
$$
\] \& \& \& <br>

\hline 14.00 \& 10.50 \& ．．．．．．．．．．．．．．．． \& 0.50 \& 1，696，013 \& 1，680，154 \& \& 15，859 \& 040.32 \& 13.16 \& 39 <br>
\hline 11.33 \& 11.33 \& 11．3s \& 1.00 \& 1，102，742 \& 1，074，886 \& 4，221 \& 23，635 \& 753.31 \& 8.59 \& 40 <br>
\hline
\end{tabular}

Valuation of personal property incinded in real property valuation．
i Ralicad property subject to special property tax for the school district and to general property tax for the city corporition．
Railincod property subject to special property tax for the school distr
－Valuation of＂other property＂included in real prop
10 Includes grain－tax levy amounting to $\$ 7 \%$ at the rata of 1 mill per bushel on wheat and $\frac{1}{1}$ mill per bushel on other graln．

Table 29.-ASSESSED VALUATION OF PROPERTY, BASIS
fFor a list of the elties arranged alphabetically by states, with the number
GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1010-Continued.


GROUP III.--CITIES HAVING A POPULATION OF 60,000 TO 100,000 IN 1910.

| 51 | Hartford, Conn.- | ${ }^{3}$ \$73,940,475 | ${ }^{1} 385,369,037$ | 1 \$8,571,43s | ................... |  | 80 | 80 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clty corporation. Nine school districts. | $\begin{array}{r} 73,940,476 \\ 74,304,537 \end{array}$ | $\begin{aligned} & 65,309,037 \\ & 65,597,037 \end{aligned}$ | $\begin{aligned} & \mathbf{8 , 5 7 1 , 4 3 8} \\ & 8,70 \pi, 500 \end{aligned}$ |  |  | 80 80 | 80 80 |
| 52 | Trenton, N. J.... | 67,582, 171 | 57,219,600 | 0,437,128 | ...................- | \$935,413 | 100 | 100 |
| 53 | New Bedford, Mass. | 83,892,809 | 50,951,650 | 31,350,800 |  | 1,300,350 | 100 | 100 |
| 54 | San Antonlo, Tex. | 73,814,090 | 55,341,255 | 18,472,835 |  |  | 80 | 80 |
|  | City corporation <br> School district. | $\begin{aligned} & 73,814,090 \\ & 73,814,090 \end{aligned}$ | $\begin{aligned} & 55,31,255 \\ & 55,341,255 \end{aligned}$ | $\begin{aligned} & 18,472,835 \\ & 18,472,835 \end{aligned}$ |  |  | $\begin{aligned} & 80 \\ & 80 \end{aligned}$ | 80 80 |
| 55 | Reading, Pa. | 63,005,950 | 62,905,950 | ${ }^{12} 100,000$ |  |  | 75 | 75 |
|  | Clty corporation. School district. | $\begin{aligned} & 53,005,050 \\ & 53,005,950 \end{aligned}$ | $\begin{aligned} & 52,905,950 \\ & 52,905,950 \end{aligned}$ | $\begin{aligned} & 13100,000 \\ & i s 100,000 \end{aligned}$ |  |  | 75 75 | 75 75 |
| 56 | Camden, N. J.. | 51,817,446 | 46,293,018 | 3,759,831 |  | 1,764,597 | 100 | 100 |
| 57 | Salt Lake City, Utah. | 58,440, 626 | 42,935,783 | 15,514,043 |  |  | 65 | 40 |
|  | City corporation School district. | $\begin{aligned} & 58,49,526 \\ & 58,449,826 \end{aligned}$ | $\begin{array}{r} 42,935,783 \\ 4,935,783 \end{array}$ | $\begin{aligned} & 15,514,043 \\ & 15,514,043 \end{aligned}$ |  |  | 65 65 | 40 40 |
| 58 | Dallas, Tex. | 62,288, 729 | 41,889,975 | 20,398, 754 |  |  | 67 | 67 |
| 59 | Lymn, Mass. | 73,461,065 | 58,241, 180 | 14,407, 460 |  | 812, 225 | 100 | 100 |
| 60 | Springfield, Mass. | 119,081,778 | 04,084, 660 | 23, 194,260 |  | 902,858 | 100 | 100 |
| 61 | Whmington, Del. | 52,338, 566 | 52,338, 566 |  |  | (14) | 80 |  |
| 62 | Des Moines, Iowa. | 20,528 531 | 16,100,931 | 3, 462, 110 | \$363,490 |  | 25 | 25 |
|  | City corporation School district. | $\begin{aligned} & 20,528,621 \\ & 20,529,531 \end{aligned}$ | $\begin{aligned} & 16,102,031 \\ & 16,102,931 \end{aligned}$ | $\begin{aligned} & 3,462,110 \\ & 3,462,110 \end{aligned}$ | $\begin{aligned} & 963,490 \\ & 963,400 \end{aligned}$ |  | 25 25 | 25 25 |
| 63 | Lawrence, Mass. | 65, 446, 007 | 30,364, 175 | 14,600,025 |  | 450,007 | 100 | 100 |
| 64 | Tacoma, Wash. | ${ }^{6} 69,036,187$ | 855,126,816 | ${ }^{1} 11,276,244$ | 13,537,127 |  | 44 | 50 |
|  | City corporation. <br> Metropolitan Pari board. <br> School district. | $\begin{aligned} & 69,939,187 \\ & 69,939,187 \\ & 73,786,405 \end{aligned}$ | $$ | $\begin{aligned} & 11,275,244 \\ & 11,275,244 \\ & (9) \end{aligned}$ | $\begin{aligned} & 3,537,127 \\ & 3,537,127 \\ & \text { (7) } \end{aligned}$ |  | 44 44 44 | 60 50 50 |
| 65 | Kansas City, Kans. | 71,341,895 | 47,765,000 | 15,639,695 | 7,937,200 |  | 100 | 100 |
|  | Clty corporation <br> School district. <br> Park district. | $71,341,885$ $71,341,895$ $71,31,890$ | $\begin{aligned} & 47,765,000 \\ & 47,765,000 \\ & 47,765,000 \end{aligned}$ | $\begin{aligned} & 15,639,695 \\ & 15,639,695 \\ & 15,639,695 \end{aligned}$ | $\begin{aligned} & 7,937,200 \\ & 7,937,200 \\ & 7,937,20 \end{aligned}$ |  | 100 100 100 | 100 100 100 |

1 For property subject to general property taxes.
2
Inchades only property given a separate classification by the cities and not Included with real or personal property; in the majority of cilles, however, property of the same charicter as that included under this head is classed either as real or personal.
Figures for city corporation.

- Figures for city corporation.
it Average obtained by dividing the sum of the levies of all divisions by the valuation of elty corporation.
- Average rate; for details, see page 66 .
- Valuation of personal property ficluded in real property valuation.

YValuation of other property included in real property valuation.

OF ASSESSMENT, AND TAXES LEVIED: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 65.]
GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910-Continued .

| tax mates. |  |  |  | tax mevies. |  |  |  | pee captia. |  | 宮 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property taxes per \$1,000 of |  | Rate of special property taxes per $\$ 1,000$ ol assessed valuation. | Rate of poll taxes. | Total. | General property taxes. | Special property taxes. | Poll taxes. | Total assessed valuation. | Property taxes. |  |
| Assessed valuation. | Reported true value. |  |  |  |  |  |  |  |  |  |
| 1862.16 | 199.32 | ................ | ................ | 81,812,268 | \$1,812,263 |  |  | 18234.95 | \$14.60 | 41 |
| 48.90 16.00 | 7.04 2.40 |  |  | $\begin{array}{r} 1,367,406 \\ 444,802 \end{array}$ | $\begin{array}{r} 1,367,406 \\ 444,862 \end{array}$ | ................. |  |  |  |  |
| 15.84 | 15.84 | \$18.70 | 52.00 | 1,532,923 | 1,444,011 | \$26,757 | \$62, 160 | 776.45 | 12.33 | 42 |
| 23.87 | 14.32 | ............... |  | 1,493,009 | 1,485,009 |  |  | 637.25 | 12.82 | 43 |
| 14.67 9.20 | $\begin{aligned} & 8.80 \\ & 5.52 \end{aligned}$ |  |  | $\begin{aligned} & 918,801 \\ & 576,208 \end{aligned}$ | $\begin{aligned} & 918,801 \\ & 576,208 \end{aligned}$ | ................... |  |  |  |  |
| 14.14 | 11.31 |  |  | 1,181,271 | 1,181,271 |  |  | 742.01 | 10.49 | 44 |
| -14.74 | 11.06 |  |  | 1,118,956 | 1,118,956 |  |  | 687.69 | 10.14 | 45 |
| 17.02 | 17.02 | 19.60 | 2.00 | 1,419,709 | 1,351,617 | 13,700 | 54,392 | 733.52 | 12.85 | 46 |
| 18.61 | 18.61 | 21.00 | 2.00 | 2,041,567 | 1,988,081 | 3,600 | 51,798 | 1,020.21 | 18.98 | 4 |
| 117.51 | 47.18 |  |  | 1,499,134 | 1,499, 134 |  |  | ${ }^{1} 820.09$ | 14.36 | 48 |
| 13.00 4.50 | 5.33 1.85 |  |  | $\begin{aligned} & 1,113,094 \\ & 356,040 \end{aligned}$ | $\begin{aligned} & 1,113,094 \\ & 386,040 \end{aligned}$ | ............ |  |  |  |  |
| - 15.71 | 15.71 |  | (b) | 1,338,842 | 1,330,636 |  | 8,206 | 830.19 | 13.04 | 40 |
| ${ }^{8} 15.39$ | 15.38 | - 10.00 |  | 1,403,471 | 1,337,219 | 66,252 |  | 932.59 | - 14.00 | 50 |

GROUP LII.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| 1820.86 | - 816.69 | .......... | (10) | 81,563,339 | 31,542,214 | .............. | \$21,125 | : 9747.52 | 815.59 | 51 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \begin{array}{l} 16.68 \\ 114.16 \end{array} \end{aligned}$ | 13.34 <br> 3.33 <br> 1.7 |  | (i) | $\overline{1,252,788}$ | $\begin{aligned} & 1,233,272 \\ & 303,992 \end{aligned}$ | ................... | $\begin{aligned} & 10,566 \\ & 1,559 \end{aligned}$ | ............... | $\cdots$ |  |
| 10.70 | 10.70 | \$10.70 | 31.00 | 743,444 | 713,227 | 310,009 | 20,248 | 698.16 | 7.47 | 52 |
| 16.14 | 16.14 | ${ }^{6} 18.94$ | 2.00 | 1,413,368 | 1,328,352 | 30,120 | 54, 898 | 867.99 | 14.08 | 53 |
| -14.69 | 411.75 | .............. | 1.00 | 1,002,817 | 1,084,566 |  | 8,251 | 764. 01 | 11.23 | 5 |
| $\begin{array}{\|c\|} \hline \end{array}$ | 8.87 2.88 |  | 1.00 | 827,086 285131 | 818,835 <br> 285 |  | 8,251 |  |  |  |
| 14.00 | 10.50 |  | 2.00 | 783,007 | 742,083 | ............. | 31,014 | 551.74 | 7.72 | Ej |
| $\begin{array}{r}10.00 \\ 4.00 \\ \hline 1.3\end{array}$ | 7.50 3.00 |  | 1.00 1.00 | $\begin{aligned} & 555,566 \\ & 237,531 \end{aligned}$ | $\begin{aligned} & 330,059 \\ & 212,024 \end{aligned}$ |  | $\begin{aligned} & 25,507 \\ & 25,507 \end{aligned}$ |  |  |  |
| 13.30 | 13.30 | 23.30 | 1.00 | 713,307 | 665,702 | 23,469 | 24,226 | 548.11 | 7.28 | 50 |
| 24.60 | 13.71 |  | 2.00 | 1,450,892 | 1,437,886 |  | 13,023 | 630.00 | 15.50 | 5 |
| $\xrightarrow{15.00}$ | 8.36 8.35 |  | 2.00 | 889,744 | $876,748$ |  | 13,026 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 18.00 | 12.00 |  |  | 1,121, 197 | 1,121,197 |  |  | 676.29 | 12.17 | 5 |
| 17.10 | 17.10 | 20.00 | 2.00 | 1,315,002 | 1,242, 292 | 16,248 | 56,552 | 822.30 | 14.09 | 5 |
| 13.65 | 13.65 | 15.80 | 2.00 | 1,875,401 | 1,613,468 | 14,285 | 50,758 | 1,339.11 | 18.30 | 6 |
| ${ }^{14 .} 8.83$ | 11.86 | (11) |  | 77,620 | 776,207 | 1,413 |  | 598.76 | 8.80 | 1 |
| 68.23 | 16.56 | ............... | ............ | 1,359,608 | 1,359,608 |  |  | 237.69 | 15.85 | 6 |
| $\begin{array}{r}4.36 .23 \\ 30.00 \\ \hline\end{array}$ | 9.06 7.50 |  | ................. | $\begin{aligned} & 73,752 \\ & 615,856 \end{aligned}$ | $\begin{aligned} & 74,752 \\ & 815,856 \end{aligned}$ | ............. | …............. | -............. |  |  |
| 13.61 | 13.61 | 16. 40 | 2.00 | 883,603 | 88, 234 | 7,887 | 46,422 | 761.96 | 10.39 | 6 |
| 418.75 | 18.41 |  |  | 1,311,331 | 1,311,231 |  |  | 2835.16 | 15.06 | 6 |
|  |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} 1.50 .50 \\ 5.15 \end{gathered}$ | $\begin{gathered} 0.67 \\ { }_{2.31}^{0.67} \end{gathered}$ |  |  | $\begin{aligned} & 104,009 \\ & 380,000 \end{aligned}$ | ${ }^{10450,009}$ | ...... |  |  |  |  |
| 113.57 | 13.57 |  |  | 988, 879 | 988,679 |  |  | 866.53 | 11.77 | 6 |
|  | 7.51 |  |  | 538, 025 385,568 | - 338,005 |  |  |  |  |  |
| 5.400 | 8.68 |  | .................. | 47,088 | 387,088 |  |  |  |  |  |

- So-called "poll taxas" were levied at the rate of $\$ 1$, and socalled "military commutation taxes" at the rate of $\$ 2$ per capita
- For bank stock. The 1910 mortgage taxes were not recelved during the fliscal year.

10 Rates vary from 20 cents to $\$ 2$ per caplta
in Average rate. The local rates varied from 82 to $\$ 6.60$ per $\$ 1,000$ of assessed valuation.
13 The local rates varied from 20 cents to 65 cents per capitan,
is
${ }^{14}$ Horses and mules ara taxed at $\$ 1$ each.
${ }_{16}$ Computed on estimated distribution of property into real and personal

Table 29.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a list of the cittes arranged alphabetically by states, with the number GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Continued.


[^33]${ }^{2}$ Includes only property given a peparate classification by the citles and not included with real or personal property; in the majority of cities, however, property of the samo character as that included onder this head is classed elther as real or persomal.
: Rate on bank stock was 10 and on mortgages $\$ 2.50$
"Valuation of "other property" lncluded with thet of personal propecty.
B Average obtalined by dividing the sum of the levies of all divislons by the valastion of elty corporation.
i Avtrage rate; for details, see page 66 .

OF ASSESSMENT, AND TAXES LEVIED: 1910--Continued.
assigned to each, see page 87. For a text discussion of this tatle, see page 65.] GROUP III.-CITIES HAVING A POPOLATION OF 50,000 TO 100,000 IN 1910-Continaed.

| tat eates. |  |  |  | tax imvies. |  |  |  | PIR CAITIL. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property taxes per 81,000 of- |  | Rate of special proparty caxes perassessed valuation. | $\begin{aligned} & \text { Rate of poll } \\ & \text { taxes. } \end{aligned}$ | Total. | General property taxes. | Special prop- | Poll taxes. | Total assessedvaluation. | Property taxes. |  |
| Assessed valuation. | Reported true value. |  |  |  |  |  |  |  |  |  |
| $822.50$ | $822.50$ | ${ }^{(1)}$ | ............. | 31,545,534 | $81,528,333$ | 317,201 |  |  |  | 66 |
|  |  |  |  |  |  |  |  | 407.28 | 12.24 | 67 |
| $\begin{aligned} & 16.00 \\ & 12.00 \end{aligned}$ | $\begin{aligned} & 6.40 \\ & 480 \end{aligned}$ |  |  | $\begin{aligned} & \begin{array}{l} 53,1882 \\ 411,887 \end{array} \end{aligned}$ | 535,182 41,1872 |  |  |  |  |  |
| 17.00 | 8.50 |  | 31.00 | 1,031,596 | 1,024,567 |  | 57,029 | 764.83 | 13.00 | 68 |
| 32.30 | 14.37 | 83.82 |  | 1,225,939 | 1,201,254 | 21,885 | ...... | 547.54 | 15.62 | $\infty$ |
| ${ }_{15}^{16.75}$ | 7.45 6.92 | $\frac{2.21}{1.61}$ |  | $\begin{gathered} 687,056,883 \end{gathered}$ | $\begin{aligned} & 624,497,97 \\ & 579,757 \end{aligned}$ | $\underset{9,126}{12,569}$ |  | ............... |  |  |
| 124.60 | -12.30 |  |  | 928,953 | 208,953 |  |  | - 487.75 | 12.00 | 70 |
| $\begin{aligned} & 14.00 \\ & 10.50 \end{aligned}$ | 7.25 |  |  | $\begin{aligned} & 322,349 \\ & 400,404 \\ & \hline 40 \end{aligned}$ | $\begin{aligned} & 528,599 \\ & 400,404 \\ & \hline 0 \end{aligned}$ |  |  |  |  |  |
| 16.12 | 16.12 | 18.50 | 2.00 | 1,113,479 | 1,009, 120 | 987 | 43,366 | 859.40 | 13.86 | 71 |
| 19.94 | - 19.94 | (a) |  | 1,188,038 | 1,151,043 | 34,095 | .......... | 1508.78 | 15.44 | 72 |
| '18.50 | $\underset{\substack{18.50 \\ 7.47}}{18}$ | ${ }^{(3)} 10.00$ |  | $1,007,007$ | $\begin{gathered} 1,089,623 \\ 57,745 \end{gathered}$ | 28,484 | ……......... | ................. |  |  |
| 7.48 0.44 | 7.47 | $\begin{aligned} & 10.00 \\ & 10.00 \end{aligned}$ | ..... | 68,175 <br> 30,504 | $\begin{aligned} & \mathbf{5 7 , 7 4 5} \\ & 25,575 \end{aligned}$ | 5,229 | …............... |  |  |  |
| 22.78 | 14.81 | ( $)$ | .. | 1,041,010 | 978, 958 | 61,052 |  | 687.76 | 13.99 | 73 |
| 10.36 | 10.36 | 10.36 | 1.00 | 573,104 | 536,523 | 24,581 | 12,000 | 737.43 | 7.64 | 74 |
| 17.50 | 9.63 |  |  | 970,815 | 970,815 |  |  | 756.70 | 13.24 | 75 |
| -15.23 | 1278 |  | 2.00 | 1,022,582 | 960,238 |  | 53,344 | -870.29 | 13.25 | 76 |
| $\begin{array}{r} 114.80 \\ \hline \end{array}$ | ${ }_{3}^{12.32}$ |  | 200 | $\begin{aligned} & \mathbf{2 9 5 , 1 6 5} \\ & 27,417 \end{aligned}$ | $\begin{gathered} 911,821 \\ 27,117 \end{gathered}$ |  | 53,344 | .............. |  |  |
| '20.99 | 16.96 | (1) |  | 1,036,783 | 1,020,748 | 16,035 |  | 782.15 | 14.24 | 77 |
| 110.43 | 10.43 | 110.43 | 1.00 | 698,139 | 64,810 | 51,819 | 1,510 | 048.66 | 0.91 | 78 |
| 16.25 | 16.25 |  | ${ }^{(1)}$ | 65,981 | 620,250 |  | 3,695 | 54459 | 8.85 | 79 |
| 18.30 | 12.81 | ............... | 1.50 | 673,947 | 641,982 | .......... | 21,085 | 311.5 | 9.36 | 80 |
| 12.50 6.50 | ${ }_{3.85}^{8.86}$ | $\cdots$ | 1.00 0.50 | $\begin{aligned} & 470,677,273 \end{aligned}$ | $\begin{aligned} & 456,031 \\ & 185,051 \end{aligned}$ | ............... | $\begin{aligned} & 14,6,63 \\ & 7,322 \end{aligned}$ | ................ |  |  |
| -25.53 | ${ }^{1} 11.87$ |  |  | 802,972 | 802,972 |  |  | 1455.47 | 11.63 | 81 |
| 13.50 1200 | ${ }_{5.58}^{628}$ |  |  | 424,685 38,287 | $\begin{aligned} & 424,685 \\ & 378,287 \end{aligned}$ | ........... | ..... |  |  |  |
| P10.63 | 11.85 | 18.76 | 0.50 | 825,549 | 730,121 | 87,501 | 7,837 | 503.16 | 12.12 | 82 |
| 12.50 | 7.50 |  | 1212.50 | 665,517 | 618,794 |  | 46,723 | 787.70 | 9.22 | 83 |
| 6.75 8.78 | 4.4 .05 | ....... | $\begin{aligned} & 126.75 \\ & 185.75 \end{aligned}$ | $\begin{aligned} & 314,250,137 \\ & 351 \end{aligned}$ | 334,149 284,645 | … |  |  |  |  |
| -39.80 | -13.30 |  |  | 819,800 | 819,509 |  |  | - 308.83 | 12.25 | 8 |
|  |  |  |  |  |  |  | ........ | ............ |  |  |
| 19.60 4.00 | ${ }_{1.33}^{6.53}$ |  |  | 429,07 88 | $\begin{gathered} 412,017 \\ 80,284 \end{gathered}$ |  |  | .................. | ................ |  |
| -22. 56 | 13.54 |  | (1) | 54,517 | 531,682 | .......... | 1312,835 | ${ }^{3} 35.24$ | 7.99 | 8 |
| ${ }^{7} 13.99$ | 8.39 5.40 |  | ${ }^{(4)} 1.00$ | 329,612 <br> 214,875 | $\begin{aligned} & 329,62,62 \\ & 202,40 \end{aligned}$ |  | ${ }^{(12)}{ }_{12,885}$ | ............. |  |  |
|  |  |  |  | 692,886 | 692,886 |  |  | 766.14 | 10.65 |  |
|  | c9.68 |  |  | 571,94 | 571,044 |  |  | \$551.85 | 8.91 | 87 |
|  |  |  |  |  |  |  |  |  |  |  |
| 8.00 | 4.80 |  | .-... | 302,667 | 302,667 |  |  |  |  |  |
| 15.25 | 10.17 |  | 1.00 | 653,613 | 040,613 | ............. | 7,000 | ${ }^{660.69}$ | 10.07 |  |
| 9.00 6.25 | 6.00 4.17 | ............. | $\cdots{ }^{\text {c........i.00 }}$ | $\begin{aligned} & 281,608 \\ & 272,005 \\ & \hline 27 \end{aligned}$ | $\begin{aligned} & 381,608 \\ & 265,005 \end{aligned}$ | ................ | 7,000 |  |  |  |

[^34]Table 29.-ASSESSED ValUation of property, Basis
IFor a list of the cities arranged alphabeticaly by states, with the number GROUP III.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Continued.


[^35]OF ASSESSMENT，AND TAXES LEVIED：1910－Continued．
assigned te each，see page 87．For a text discussion of thls table，see page 65．］
GROUP III．－CITIES HAVING A POPULAATION OF 50,000 TO 100，000 IN 1910－Continded．

| tax rates． |  |  |  | tay meties． |  |  |  | PEE CAPITA． |  | $\begin{array}{\|l} \text { 茄 } \\ \text { 䍔 } \\ \text { 复 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property tates per \＄1，000 of |  | Rate of special property taxes per $\$ 1,000$ of assessed valuation． | Rate of poll taxes． | Total． | General prop－ erty taxes． | Special prop－ erty taxes． | Poll taxes． | Total assessed valuation． | Property taxes． |  |
| Assessed valuation． | Reported true value． |  |  |  |  |  |  |  |  |  |
| 817.70 | \＄8．85 | ．．．．．．．．．．．．．．．．． | 52.75 | 8590，010 | \＄560，762 | ．．．．．．．．．．．．．．． | \＄30，148 | 3495． 54 | 58.77 | 89 |
| 10.80 6.90 | 5.40 3.45 | $\cdots$ | 2.00 0.75 | $\begin{aligned} & 364,086 \\ & 226,824 \end{aligned}$ | $\begin{aligned} & 342,160 \\ & 218,602 \end{aligned}$ | ．．．．．．．．．．．．．．．．．．．．． | 21,926 8,222 |  |  |  |
| 29.75 | 14.87 |  | ．．．．．．．．．．．．．．． | 858，854 | 558，854 |  |  | 319.29 | 0.50 | 80 |
| 27.25 2.50 | 13.62 |  | ．．．．．．．． | $\begin{array}{r} 511,891 \\ 46,963 \end{array}$ | $\begin{gathered} 511,891 \\ 46,963 \end{gathered}$ | ．．．．．．．．．．．．．．．． |  |  |  |  |
| 615.67 | 613.30 | ．．．．．．．．．．．．．．．． | 2.00 | 1，000，774 | 973，404， | ．．．．．．．．．．．．．．．． | 33，370 | 41，000． 56 | 16．62 | 91 |
| 15.30 0.35 | 12.98 0.30 | ．．．．．．．．．．．．．．． | 2.00 | $\begin{aligned} & 283,510 \\ & 23,264 \end{aligned}$ | $\begin{aligned} & 950,140 \\ & 23,204 \end{aligned}$ | ．．．．．．．．．．．．．．．． | 33，370 |  | ．．．．．．．．．．．．．．．．．．． |  |
| ${ }^{6} 39.53$ | \＄13．18 |  |  | 509，883 | 509，893 |  | ．．．．．．．．．．．．． | 4220.34 | 8.71 | 92 |
| 16.90 21.30 | 6.63 7.10 |  |  | $\begin{aligned} & 218,009 \\ & 291,884 \end{aligned}$ | $\begin{aligned} & 218,009 \\ & 291,884 \end{aligned}$ |  | ．．．．．． | ．．．．．．．．．．．．．．．．．．．． | ……．．．．．．．．．．．． |  |
| 18． 85 | 11.31 |  | 1.24 | 629，419 | 618，120 |  | 11，299 | 563.84 | 10.63 | 93 |
| 11.50 7.35 | 4.90 4.41 |  | 0.50 0.74 | $\begin{aligned} & 381,658 \\ & 247,661 \end{aligned}$ | $\begin{aligned} & 377,102 \\ & 241,018 \end{aligned}$ | ……．．．．．．．．．．．．．．． | $\begin{aligned} & 4,556 \\ & 6,743 \end{aligned}$ | ．．．．．．．．． | ．．．．．．．．．．．．．．．．．．．． |  |
| 12.71 | 14.71 | \＄17．00 | 2.00 | 763，162 | 726，264 | 88，220 | 28，678 | 863.71 | 1272 | 94 |
| 114.83 | 11.86 |  |  | 498，396 | 498，396 |  |  | 58227 | 8.64 | 95 |
| 17.55 | 17.65 | 20.30 | 200 | 795，542 | 754，999 | 6，907 | 33，636 | 76222 | 23.40 | 80 |
| 13.11 | 13.11 | 13.11 |  | 584，295 | 576，459 | 7，836 |  | 802.39 | 10.52 | 97 |
| ${ }^{6} 21.77$ | \＄10．88 | $\cdots$ | 200 | 428，774 | 405，744 |  | 21，030 | ${ }^{4} \mathbf{3 3 5} .98$ | 7.31 | 93 |
| ． 11.00 | 5.50 8.52 | ． | 1.00 1.00 | $\begin{aligned} & \mathbf{2 1 6 , 5 6 7} \\ & 211,207 \end{aligned}$ | $\begin{aligned} & 205,052 \\ & 200,692 \end{aligned}$ | ．．．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 10,515 \\ & 10,515 \end{aligned}$ |  | ．．．．．．．．．．．．．．．．．．．．． |  |
| 11.13 | 11.13 | 11.13 | 1.00 | 365，220 | 357，501 | 1，446 | 6，273 | 588.76 | 6.55 | 89 |
| 21.00 | 10.95 | ．．．．．．．．．．．．．．．． | 1.00 | 522，347 | 522.347 |  | （1） | 448.29 | 0.73 | 100 |
| 12.90 9.00 | 6.45 4.80 |  | $\begin{aligned} & 0.50 \\ & 0.50 \end{aligned}$ | $\begin{aligned} & \text { 307, } \mathrm{Es} 4 \\ & 214,663 \end{aligned}$ | $\begin{aligned} & 307.64 \\ & 214,663 \end{aligned}$ |  | （1） |  |  |  |
| 17.50 | 13． 12 |  |  | 467，661 | 467，601 |  |  | 501.66 | 8.78 | 101 |
| 11.30 | 11.30 |  |  | 721，070 | 721，670 |  |  | 1，217．63 | 12.76 | 102 |
| 7． 4.00 | 7.00 4.30 | ．．．．．．．．．．．．．．． |  | $\begin{aligned} & 447,052 \\ & 274,618 \end{aligned}$ | $\begin{aligned} & 447,052 \\ & 274,618 \end{aligned}$ |  |  |  |  |  |
| 17.00 | 10.20 |  |  | 400，823 | 400，823 |  |  | 452.32 | 7.69 | 103 |
| 10.00 7.00 | 6.00 4.20 |  | ．．．．． | $\begin{aligned} & 223,78 \\ & 165,045 \end{aligned}$ | $\begin{aligned} & 235,7 \pi 8 \\ & 165,045 \end{aligned}$ | ．．．．．．．．．．．．．．．．．．．． | ．．．．．．．．．．．．．．．．．．．．． |  |  |  |
| 11.40 | 9.12 |  | 200 | 398，315 | 373，623 |  | 24，692 | 631.32 | 7.20 | 104 |
| $\begin{aligned} & 6.40 \\ & 8.00 \end{aligned}$ | $\begin{aligned} & 5.12 \\ & 4.00 \end{aligned}$ | －1．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 1.00 \\ & 1.00 \end{aligned}$ | $\begin{aligned} & 222,099 \\ & 176,216 \end{aligned}$ | $\begin{aligned} & 200,753 \\ & 163,870 \end{aligned}$ | ．．．．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 12,346 \\ & 12,346 \end{aligned}$ | ．．．．．．．．．．．．．．．．． | ……．．．．．．．．．．．．．． |  |
| 138.50 | ${ }^{1} 11.83$ |  |  | 557，162 | 557，162 |  | ．．．．．．．．．．．．．．．． | ${ }^{4} 303.73$ | 10.78 | 105 |
| 13.20 17.30 4.40 | 4． 40 5．7 1.47 |  |  | $\begin{aligned} & 207,298 \\ & 250,645 \\ & 69,199 \end{aligned}$ | $\begin{array}{r} 207,298 \\ 28,265 \\ 69,199 \end{array}$ | ．．．．．．．．．．．．．．．．．． | －．．．．．．．．．．．．．．．．．．．． | ．．．．．．．．． | ｜－．．．．．．．．．．．．．．．．． |  |
| 14.74 | 14.74 |  | 1.00 | 704， 530 | 698，913 |  | 5，617 | 918.52 | 13.64 | 106 |
| 11.00 | 6.60 |  |  | 332，516 | 332，516 |  |  | 586． 73 | － 6.45 | 107 |
| 21.89 | 15.32 |  |  | 564，734 | 564，734 | ．．．．．．．．．．．．．．．． |  | 510.75 | 11． 18 | 108 |
| － 28.36 | 613． 18 |  |  | 521，850 | 521，850 |  |  | ${ }^{4} 394.28$ | 10.39 | 109 |
| 14.30 1200 | 7.15 6.00 | ．．．．．．．．．．．．．．．．．．． | ．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 283,131 \\ & 238,719 \end{aligned}$ | $\begin{aligned} & 283,131 \\ & 238,719 \end{aligned}$ | ． |  |  | $\mid$ ．．．．．．．．．．．．．．．．．．． |  |

－Average mite；for details，see pape 66.
；Arerage rate；for detnils，see paife 66 ．
IValuation of personal property included with that of real property．
＂Not reported．＂other property＂included with that of personal property

[^36]Table 29．－ASSESSED Valuation of PROPERTY，Basis
［For a list of the citles arranged alphabetically by states，with the number GROUP IV．－CITIES HAVING A POPULATION OF 30，000 TO 50，000 IN 1910.

| $\begin{aligned} & \text { 音 } \\ & \text { 首 } \\ & \text { 荢 } \end{aligned}$ | CIIT，AND DIVISION OT GOVERNMEMST． | assessed valuation of property． |  |  |  |  | REPORTED BASTS OT ASSESSMENTIN PRAC－ true value）． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total． | Subject to general property taxes． |  |  | Subject to speclaI property taxes． |  |  |
|  |  |  | Real property． | Personal prop－ erty． | Other properts．${ }^{2}$ |  | Real property | Personal property． |
| $\begin{aligned} & 110 \\ & 111 \end{aligned}$ | Binghamton，N．Y．．．．．．．．．．．．．．．．．．．．．．．． | 527，739，650 | （23，645，088 | \＄1，528，200 |  | \＄2，568，362 | － 80 | 80 |
|  | Sloux City，Iowa．． | 8，733，046 | 6，497，879 | 1，907，84 | 3227，323 |  | 25 | 25 |
|  | City corporation． <br> Bchool district． | $\begin{aligned} & 8,733,046 \\ & 8,783,046 \end{aligned}$ | $\begin{aligned} & 6,497,879 \\ & 6,497,879 \end{aligned}$ | $\begin{aligned} & 1,907,84 \\ & 1,007,844 \end{aligned}$ | $\begin{aligned} & 327,323 \\ & 327,323 \end{aligned}$ | ．．． | 25 25 | 25 |
| 112 | Lancaster，Pa． | 24，645，111 | － $24,645,111$ | （a） |  | ．．．．．．．．．．．．．． | 60 | 60 |
|  | Ctty corporation． <br> Bchiool district． | $\begin{aligned} & 24,645,111 \\ & 24,645,111 \end{aligned}$ | $\begin{aligned} & 124,645,111 \\ & : 24,645,111 \end{aligned}$ | $\begin{aligned} & (b) \\ & (b) \end{aligned}$ |  |  | 60 60 | 60 60 |
| 113 | Epringfield，Ohio． | ＇22，581，030 | ${ }^{7} 15,179,890$ | 7 6，853，250 | 447，890 |  | 60 | 60 |
|  | City corporation <br> school district． | $\begin{aligned} & 22,581,030 \\ & 23,217,670 \end{aligned}$ | $\begin{aligned} & 15,179,890 \\ & 15,567,700 \end{aligned}$ | $\begin{aligned} & 6,053,250 \\ & 7,201,800 \end{aligned}$ | $\begin{array}{r} 47,890 \\ 47,890 \end{array}$ |  | 60 60 | ${ }_{60}^{60}$ |
| $\begin{aligned} & 114 \\ & 115 \end{aligned}$ | Atlantic City，N．J． | 64，674，827 | 69，992，095 | 3，657，970 |  | 1，024，813 | 100 | 100 |
|  | Little Rock，Ark． | $725,353,134$ | ${ }^{1} 16,859,050$ | 77，877，780 | 7616，294 | ．－1．．．．．．．．．．．．．．．． | 33 | 33 |
|  | City corporation． <br> Bohool district． | $\begin{aligned} & 25,353,134 \\ & 28,077,860 \end{aligned}$ | $\begin{aligned} & 16,859,050 \\ & 4,828,0 \pi 7,860 \end{aligned}$ | $(3)^{877,790}$ | $\text { (e) } 616,294$ |  | ${ }_{33}^{39}$ | 33 33 |
| 116 | Rockiord，II． | 717，899，380 | 711，549，474 | 7 5，059，868 | ${ }^{1} 610,038$ |  | 33 | 33 |
|  | City corporation． <br> School district． <br> Pleasure，driveway，and parizdistrict． | $\begin{aligned} & 17,849,380 \\ & 17,849,350 \\ & 19,610,529 \end{aligned}$ | $\begin{aligned} & 11,549,474 \\ & 11,349,474 \\ & 12,784,716 \end{aligned}$ | $\begin{gathered} \mathbf{5}, 659,868 \\ 5,69,68,88 \\ 5,978,012 \end{gathered}$ | $\begin{aligned} & 610,038 \\ & 610,038 \\ & 847,801 \end{aligned}$ | ． | 33 33 33 | 33 33 33 33 |
| 117 | Bay City，Mich．．．．．．．．．．．． | 17，602，535 | 13，072，655 | 4，520，850 |  |  | 75 | 75 |
| 118 | York，Pa． | 20，658，241 | －20，593， 746 | 1164,485 |  |  | 60 | 60 |
|  | City corporation Echool district． | $\begin{aligned} & 20,658,241 \\ & 20,658,241 \end{aligned}$ | $\begin{aligned} & 520,593,746 \\ & 120,593,746 \end{aligned}$ | $\begin{aligned} & 116 \mathrm{G}, 495 \\ & { }^{1} \mathrm{GH}, 495 \end{aligned}$ |  |  | 60 60 | 60 60 |
| 119 | Sacramento，Cal． | ＇36，569，050 | 130，121，500 | 16，225，750 | 1221，500 |  | 60 | 40 |
|  | City corporation． Echool district． | $\begin{aligned} & 36,569,050 \\ & 35,83,455 \end{aligned}$ | $\begin{aligned} & 30,121,500 \\ & 29,56,600 \end{aligned}$ | $\begin{aligned} & 6,225,750 \\ & 6,054,075 \end{aligned}$ | $\begin{aligned} & 221,800 \\ & 221,750 \end{aligned}$ |  | 60 60 | 40 |
| 220 | Chattanooga，Tenn． | 25， 794,370 | 18，528，940 | 8，225，600 | 2，009，740 |  | 60 | 100 |
| 121 | Malden，Mass． | 40，718，578 | 30，115，200 | 10，438， 200 |  | 165， 178 | 100 | 100 |
| 122 | Pueblo，Colo． | 16，097，030 | 13，630，685 | 2，148，005 | 318，340 | ．．．．．．．．．．．．． | 50 | 50 |
|  | Clty corporation． Echool district． | $\begin{aligned} & 16,097,030 \\ & 16,097,030 \end{aligned}$ | $\begin{aligned} & 13,630.685 \\ & 13,630,685 \end{aligned}$ | $\begin{aligned} & 2,148,005 \\ & 2,148,005 \end{aligned}$ | $\begin{aligned} & 318,340 \\ & 318,340 \end{aligned}$ |  | 50 50 | 50 50 |
| 123 | Haverhill，Mass． | 32， 829,902 | 24，738，350 | 7，428，000 | ．．．．－．．．．．．．．．．．．．． | 765，612 | 100 | 100 |
| 124 | Lincoln，Nebr． | 18，843，573 | T5，094，020 | 73，255，555 | 1493，998 |  | 20 | 20 |
|  | City corporation． sciiool district． | $\begin{aligned} & 8,843,573 \\ & 9,64,788 \end{aligned}$ | $\begin{aligned} & 5,094,020 \\ & 5,812,735 \end{aligned}$ | $\begin{aligned} & \mathbf{3 , 2 5 5 , 6 5 5} \\ & 3,413,660 \end{aligned}$ | $\begin{array}{r} 493,998 \\ 458,483 \end{array}$ |  | 20 20 | 20 20 |
| 125 | New Britaln，Conn．． | 27，260，397 | 19，440，305 | 7，800，092 |  |  | 75 | 75 |
| 128 | Salem，Mass．．． | 33，218， 328 | 23，439，700 | B，490， 450 |  | ＇252， 178 | 100 | 100 |
| 127 | Topera，Kans． | 45，263，870 | 28，344，595 | 12，260，850 | 4，658，425 |  | 100 | 100 |
|  | Clty corporation． <br> Echool district． | $\begin{aligned} & 45,203,870 \\ & 45,263,870 \end{aligned}$ | $\begin{aligned} & 28,34,555 \\ & 28,34,505 \end{aligned}$ | $\begin{aligned} & 12,260,850 \\ & 12,260,850 \end{aligned}$ | $\begin{aligned} & 4,658,425 \\ & 4,658,425 \end{aligned}$ |  | 100 100 | 100 100 |
| 128 | Davenport，lowa． | 123，426，825 | \％13，078，930 | 19，213，085 | ＇ 233,810 |  | 50 | 50 |
|  | City corporation． Echool district． | $\begin{aligned} & 23,428,825 \\ & 12,116,851 \end{aligned}$ | $\mathrm{s}, \begin{aligned} & 13,979,930 \\ & 12,116,851 \end{aligned}$ | ${ }_{(\mathrm{f})}^{9,213,085}$ | （9）${ }^{233,810}$ |  | 50 25 | 50 25 |
| 129 | Mckeesport，Pa． | 24，067， 628 | ${ }^{5} 24,087,628$ |  |  |  | 50 | 80 |
|  | City corporation．．．．．．．．．．．．．．．．．．．．．．．．． School district．．．．．．．．．．．．．．．．．． | $\begin{aligned} & 24,067,626 \\ & 24,067,628 \end{aligned}$ | $\begin{aligned} & \cdot 24,067,629 \\ & : 24,007,628 \end{aligned}$ | （b） |  |  | 80 60 | 50 80 |
| 130 | Wheeling，W．Va． | 60，865，024 | 37，412，125 | 18，046，050 | 5，408，819 |  | 100 | 100 |
|  | City corporation． school district． | $\begin{aligned} & 60,865,024 \\ & 60,865,024 \end{aligned}$ | $\begin{aligned} & 37,412,125 \\ & 37,412,125 \end{aligned}$ | $\begin{aligned} & 18,046,050 \\ & 18,04,050 \end{aligned}$ | $\begin{aligned} & 5,400,849 \\ & 5,406,490 \end{aligned}$ |  | 100 100 | 100 100 |
| 131 | Angusta，G8．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 26，229，505 | 16，422，675 | 7，888，894 | 2，217，838 |  | 80 | 80 |
| 132 | Macon，Ga．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 23，063，533 | ${ }^{15} 14,654,162$ | 4 8，409，371 |  |  |  |  |

1 For property subject to general property taxes．
a Includes only property given a separato classification by the ciltes and not incladed with real or personal property；in the majority of cities，however，property of the same character as that included under this head is classed elther as real or personal．
${ }^{2}$ Rate on bank stock was $\$ 10$ and on mortgages， 82.50 ．
－A verage rate；for detalls，see page 66．
－Gauation of personal property included with that of real property．
－Estimated．
－Figures for city corporation．
－Average obtalned by dividing the sum of the tevies of all divisions by the valuation of city corporation．

OF ASSESSMENT, AND TAXES LEVIED: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 68.]
GROUP IV.-CITIEB HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

| tax rates. |  |  |  | tax levies. |  |  |  | PEE CAPTTA. |  | $\begin{aligned} & \text { 薄 } \\ & \text { 品 } \\ & \text { in } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property taxes per 81,000 01- |  | Rate of special property taxes per $\$ 1,000$ of ascessed valuation. | $\begin{aligned} & \text { Rate of poil } \\ & \text { taxes. } \end{aligned}$ | Total. | General property taxes. | Special property taxes. | Pon taxes. | Total assessed valuation. | Property taxts. |  |
| Assessed valuation. | Reported true value. |  |  |  |  |  |  |  |  |  |
| \$22. 50 | 819.00 | (1) | .............. | 2632,267 | 8636,697 | 315,870 |  | \$572 62 | \$13.05 | 110 |
| 62.85 | 15.99 |  |  | 558,486 | 858,485 |  |  | 182. 59 | 11.68 | 111 |
| $\begin{array}{r}137.75 \\ 36.20 \\ \hline\end{array}$ | $\begin{aligned} & 9.44 \\ & 6.55 \end{aligned}$ |  |  | $\begin{aligned} & 329,678 \\ & 228,808 \end{aligned}$ | $\begin{aligned} & 329,679 \\ & 228,806 \end{aligned}$ |  |  |  |  |  |
| 13.00 | 7.80 | .-.............. | \$1.00 | 327,487 | 320,387 |  | - 87,100 | 521.84 | 6.78 | 112 |
| 8.00 8.00 | 480 | ……......... |  | $\begin{aligned} & 197,161 \\ & 130,320 \end{aligned}$ | $\begin{aligned} & 197,161 \\ & 123,228 \end{aligned}$ | - | -7,100 |  |  |  |
| :28. 16 | -18.70 |  |  | 590,697 | 590,697 |  |  | 1481.28 | 12.59 | 113 |
| 17.62 8.30 | $\begin{array}{r}10.87 \\ 4.88 \\ \hline 18\end{array}$ |  |  | $\begin{aligned} & 397,990 \\ & 192,707 \end{aligned}$ | $\begin{aligned} & 397,990 \\ & 192,707 \end{aligned}$ |  |  |  |  |  |
| 14.67 | 14.67 | 14.67 | 1.00 | 950, 560 | 883,809 | 18,035 | 10,722 | 1,401.40 | 20.56 | 114 |
| 812.75 | 4. 4.28 |  | 1.00 | 340,311 | 323,311 | .-........ | 17,000 | 1551.86 | 7.04 | 115 |
| 5.00 7.00 | ${ }_{1}^{1.67}$ | .................... | i. 00 | $\begin{aligned} & 128,786 \\ & 213,545 \end{aligned}$ | $\begin{aligned} & 128,768 \\ & 106,545 \end{aligned}$ | ...................... | .........17,000 |  |  |  |
| 131.69 | -10.36 | ............. |  | 565,590 | 565, 590 |  |  | 7393.15 | 12.46 | 116 |
| $\begin{array}{r}14.37 \\ 14.10 \\ 2.93 \\ \hline\end{array}$ | 4.79 4.00 0.88 | ................... |  | $\begin{array}{r} 258,463 \\ 251,668 \\ 57,459 \end{array}$ | $\begin{array}{r} 256,463 \\ 251,668 \\ 57,459 \end{array}$ | ................... |  | .................... | . |  |
| 1028.47 | 21.35 |  |  | 501, 120 | 501, 120 |  |  | 389.73 | 11.10 | 117 |
| 15.50 | 9.30 | .......... | (12) | 339, 056 | 320, 337 | ................. | 19,519 | 461.64 | 7.16 | 118 |
| 8.50 7.00 | 3.10 4.20 | , | $(21)^{318.50}$ | $\begin{aligned} & 182,694 \\ & 157,262 \end{aligned}$ | $\begin{aligned} & 175,829 \\ & 144,608 \end{aligned}$ | ……............. | $\begin{aligned} & 6,85 \\ & 12,654 \end{aligned}$ |  |  |  |
| 120.61 | 111.39 |  |  | 753, 550 | 753, 550 |  |  | 7818.17 | 16.86 | 119 |
| 16.00 4.70 | $\begin{aligned} & 885 \\ & 200 \end{aligned}$ |  |  | $\begin{aligned} & 685,105 \\ & 168,445 \end{aligned}$ | $\begin{aligned} & 585,105 \\ & 168,445 \end{aligned}$ |  | ................ | ............... |  |  |
| 16.50 | 10.78 |  |  | 25,608 | 425,608 |  |  | 578.30 | 9.54 | 120 |
| 13.89 | 13.89 | 18.50 | 200 | 671,940 | 64,394 | 3,056 | 24,490 | 017.00 | 14.58 | 121 |
| 134.16 | 117.03 |  |  | 349,839 | 549,839 |  |  | 362.59 | 12.39 | 122 |
| $\begin{array}{r}21.70 \\ 412.46 \\ \hline 18.19\end{array}$ | 10.85 |  |  | $\begin{aligned} & 349,234 \\ & 200,585 \end{aligned}$ | $\begin{aligned} & 349,234 \\ & 200,585 \end{aligned}$ |  | ................... |  |  |  |
| 16.11 | 16.11 | 19.00 | 2.00 | 355, 503 | 518, 114 | 14,547 | 22,844 | 746.46 | 12.07 | 123 |
| 164.57 | 1 12.91 | ............... | 1.00 | 581,015 | 371,015 |  | -10,000 | '201.11 | 12.99 | 124 |
| 35.00 27.00 | 7.00 3.40 | ............... | 1.00 | $\begin{aligned} & 319,525 \\ & 261,490 \end{aligned}$ | $\begin{aligned} & 309,325 \\ & 281,490 \end{aligned}$ | ……............ | - 10,000 |  |  |  |
| 4 17.41 | 13.06 |  | (1) | 481,528 | 474,688 | ................. | 6,840 | 620.74 | 10.81 | 125 |
| 15.43 | 15.43 | 18.50 | 2.00 | 536,740 | 508, 116 | 8,220 | 23,404 | 760.20 | 11.75 | 120 |
| 12.30 | 1230 |  |  | 550,745 | 856, 745 |  |  | 1,036. 17 | 12.74 | 127 |
| 6.30 6.00 | 6.30 6.90 |  |  | $\begin{aligned} & 285,182 \\ & 271,583 \end{aligned}$ | $\begin{aligned} & 285,162 \\ & 271,583 \end{aligned}$ | ……... |  |  | \|…................ |  |
| 128.31 | 3 14.16 |  |  | 663, 137 | 663, 137 |  |  | ${ }^{7} 544.46$ | 15.41 | 128 |
| 17.91 20.10 | 8.96 5.02 | .+............. | ................ | $\begin{array}{r} \mathbf{1 1 9 , 5 8 8} \\ 243,369 \end{array}$ | $\begin{aligned} & 419,558 \\ & 243,549 \end{aligned}$ | ................. |  |  | .................... |  |
| 20.75 | 10.38 |  |  | 499,408 | 499,403 |  |  | 563.72 | 11. 70 | 129 |
| 10.75 10.00 | 8.38 8.00 |  |  | $\begin{aligned} & 258,727 \\ & 240,676 \end{aligned}$ | $\begin{array}{r} 258,727 \\ 240,678 \end{array}$ |  |  |  |  |  |
| 6.45 | 6.45 |  | (14) | 392, 580 | 392, 550 | ................ | (4) | 1,461.66 | 9.43 | 130 |
| 8.50 205 | 3.80 2.80 |  | (4) | $\begin{aligned} & 213,028 \\ & 179,552 \end{aligned}$ | $\begin{aligned} & 218,028 \\ & 179,32 \end{aligned}$ | ..................... | (4) |  | .............. |  |
| 12.50 | 10.00 |  | .......... | 327,869 | 827,869 |  |  | 630.12 | 7.89 | 131 |
| 12.50 | 883 | ................ | 2.00 | 220,022 | 288,294 |  | 2,628 | 567.16 | 7.09 | 132 |

[^37]Table 29.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a list of the cities arranged al phabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.

|  | CTTY, AND DIVISION OF Government. | assessed patuamon of property. |  |  |  |  | heported nasis of ASSESSMEAT IN PRAC. tice (per cent of troe varue). 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Subject to general property taxes. |  |  | Subject to special property taxces. |  |  |
|  |  |  | Real property. | Personal prop- erty. | Othar property. ${ }^{2}$ |  | $\underset{\text { property. }}{\text { Real }}$ | Personal property. |
| 133 | Berkeley, Cal. | : $535,648,261$ | $1532,140,065$ | 2 33,338,077 | 3\$170,110 | ................... | 60 | 60 |
|  | City corporation.... <br> school district...... | $\begin{aligned} & 35,643,281 \\ & 34,686,907 \end{aligned}$ | $\begin{array}{r} 32,140,065 \\ \text { B } 834,886,907 \end{array}$ | ${ }^{3} 3$ 3 338,077 | $()^{170,119}$ |  | 60 60 | 60 60 |
| 134 | Superior Wis... | 21,943,605 | 16,968,800 | 4,074,805 |  |  | 68 | 60 |
| 135 | Newton, Mass. | 74,507,810 | 52,218,000 | 22, 201,500 |  | \$38,010 | 100 | 100 |
| 136 | San Diego, Cal. | 2 43, 299,019 | 3 39,624,662 | 2,827,383 | 3847,074 |  | 50 | 20 |
|  | City corporation. <br> Bchool district. | $\begin{aligned} & 43,299,019 \\ & 25,803,822 \end{aligned}$ | $\begin{aligned} & 39,624,562 \\ & 24,026,366 \end{aligned}$ | $\begin{aligned} & 2,827,383 \\ & 1,209,275 \end{aligned}$ | $\begin{aligned} & 847,074 \\ & 508,181 \end{aligned}$ | .-.............. | 50 40 | 20 10 |
| 137 | Kalamazoo, Mioh. | 20, 562, 430 | 13, 991,220 | 6,571,210 | ................... |  | $\omega 0$ | 60 |
|  | Clty corporation school district...... | $\begin{aligned} & 29,562,430 \\ & 20,562,430 \end{aligned}$ | $\begin{aligned} & 13,991,220 \\ & 13,991,220 \end{aligned}$ | $\begin{aligned} & 6,571,210 \\ & \mathbf{6 , 5 7 1 , 2 1 0} \end{aligned}$ |  |  | $\begin{aligned} & 60 \\ & 60 \end{aligned}$ | 60 60 |
| 133 | Ei Paso, Tex. | 28,581,420 | 22,528,820 | 6,052,600 |  |  | 60 | 60 |
| 139 | Butte, Mont. | 22,398, 630 | 16,076,420 | 6,068,215 | 253,895 |  | 75 | 75 |
|  | Clty corporation. School distriet.. | $\begin{aligned} & 22,399,630 \\ & 22,398,530 \end{aligned}$ | $\begin{aligned} & 16,076,420 \\ & 16,076,420 \end{aligned}$ | $\begin{aligned} & 6,068,315 \\ & 6,008,215 \end{aligned}$ | $\begin{aligned} & 253,595 \\ & 253,505 \end{aligned}$ |  | $\begin{aligned} & 75 \\ & 75 \end{aligned}$ | 75 75 |
| 140 | Flint, Mich. | 14,387,635 | 10,120, 750 | 4,206,845 |  |  | 70 | 70 |
|  | City corporation. <br> School district. | $\begin{aligned} & 14,387,035 \\ & 14,387,635 \end{aligned}$ | $\begin{aligned} & 10,120,790 \\ & 10,120,790 \end{aligned}$ | $\begin{aligned} & 4,266,845 \\ & 4,266,845 \end{aligned}$ |  |  | 70 70 | 70 70 |
| 141 | Chester, Pa. | 17,893,755 | 617,858,720 | ${ }^{3} 35,025$ |  |  | 70 | 70 |
|  | City corporation. <br> Bchool district. | $\begin{aligned} & 17,893,745 \\ & 17,893,745 \end{aligned}$ | $\begin{aligned} & 317,858,720 \\ & 617,85,720 \end{aligned}$ | $\begin{aligned} & 035,025 \\ & 035,025 \end{aligned}$ |  |  | 70 70 | 70 |
| 142 | Dubuque, Iowa... | 3 25,636,110 | 8 18, 109,820 | ${ }^{3} 6,345,640$ | ${ }^{3} 1,180,550$ |  | 100 | 100 |
|  | Clty corporation. <br> Sahool district. | $\begin{gathered} 25,636,110 \\ 7,639,131 \end{gathered}$ | $\begin{array}{r} 18,109,920 \\ 5,58,055 \end{array}$ | $\begin{aligned} & 6,345,640 \\ & 1,633,540 \end{aligned}$ | $\begin{array}{r} 1,180,550 \\ 117,490 \end{array}$ |  | 100 25 | 100 25 |
| 143 | Montgomery, Ala.. | 21,791,788 | 15,645, 240 | 4,506,042 | 1,549,906 |  | 50 | 50 |
| 144 | Woonsocket, R. I.. | 21,504,050 | 17, 726, 450 | 3,77,600 |  |  | 100 | 100 |
| 145 | Racine, Wis.. | 24, 464, 231 | 17, 030,400 | 6,833,831 |  |  | 50 | 50 |
| 146 | Fitchburg, Mass. | 30, 122, 175 | 22,809,075 | 6,978,475 |  | 331,625 | 100 | 100 |
| 147 | Tampa, Fla. | 10,371, 435 | - 15, 782,520 | -3,588,015 | (1) |  | 60 | 60 |
| 148 | Elmira, N. Y.... | 22, 345, 810 | 19, 121, 054 | 1,304,100 | .................. | 1,020,606 | 80 | 60 |
| 149 | Galveston, Tex. | 25, 734, 412 | 21,299,238 | 4,445,174 |  |  | 67 | 67 |
|  | City corparation. <br> Bchool district. | $\begin{aligned} & 25,734,412 \\ & 25,734,412 \end{aligned}$ | $\begin{aligned} & 21,299,238 \\ & 21,299,238 \end{aligned}$ | $\begin{aligned} & 4,445,174 \\ & 4,445,174 \end{aligned}$ |  |  | 67 | 67 |
| 150 | Quincy, Ill. | 10,238,388 | 6,843,756 | 3,185,357 | 209,273 |  | 33 | 83 |
|  | City corporation. <br>  | $\begin{aligned} & 10,238,386 \\ & 10,238,386 \end{aligned}$ | $\begin{aligned} & 0,843,756 \\ & 6,843,756 \end{aligned}$ | $\begin{aligned} & 3,185,357 \\ & 3,185,357 \end{aligned}$ | $\begin{aligned} & 200,273 \\ & 200,273 \end{aligned}$ |  | $\begin{aligned} & 83 \\ & 33 \end{aligned}$ | 83 38 |
| 151 | Knoxrille, Tenn.. | 22,197, 000 | 18,412,000 | 2,482,200 | 1,303,400 |  | 80 | 80 |
| 152 | New Castle, Pa. | 17,695,590 | 1 17,827,245 | 468,345 |  |  | 60 | 60 |
|  | City corporation. Bchool district... | $\begin{aligned} & 17,895,590 \\ & 17,895,590 \end{aligned}$ | $\begin{aligned} & 117,827,245 \\ & 017,827,245 \end{aligned}$ | $\begin{aligned} & 98,345 \\ & 068,345 \end{aligned}$ |  | ... | ${ }_{60}^{60}$ | ${ }_{60}^{60}$ |
| 153 | West Hoboken, N. J.. | 23,100,388 | 21,512,950 | 1,580,340 |  | 7,038 | 100 | 100 |
| 154 | Hamilton, Ohío. | 3 14,763,090 | 5, $614,763,090$ | (b) | ( ${ }^{(1)}$ |  | 50 | 50 |
|  | Clty corporation........................ <br> school district. | $\begin{aligned} & 14,763,090 \\ & 14,030,780 \end{aligned}$ | $\begin{aligned} & \text { u1 14, 763,000 } \\ & 1114,930,780 \end{aligned}$ | (5) | (8) |  | 50 50 | 50 50 |
| 155 | Springfeld, Mo.. | 12,153, 837 | 2 7,674,290 | 33,757,809 | 721,738 |  | 50 | 50 |
|  | City corporation........................... School district....................... | $\begin{aligned} & 12,153,837 \\ & 11,83,612 \end{aligned}$ | $\begin{aligned} & 7,674,230 \\ & 7,037,845 \end{aligned}$ | $\begin{aligned} & 3,757,809 \\ & 3,915,767 \end{aligned}$ | 721,738 |  | 50 80 | 60 50 |
| 50 | Lexington, Ky.. | 28, 723,491 | 20,890, 005 | 3,708,240 | 2,005,246 |  | 75 | 75 |
| 57 | Roanoke. Va.............................. | 27,593,017 | 9,380,946 | 3,502,781 | 14,078,723 | 645,467 | 50 | 50 |

1 For property subject to general property tazes.
${ }^{2}$ Includes only property gren a separateclassification by the eittes and not Included with real or personal property; in the anajority of citles, however, property of the same character as that included under this head is classed elther as real or personal.

3 Figures for city corporatlon.

- Average obtained by difiding the sum of the levies of all divisions by the valuation of city corporation.
- Valuation of personal property, included with that of real property.
"Valuation of "other property" includ
1 A verage rate; for details, see page 66 .

OF ASSESSMENT, AND TAXES LEVIED: 1910-Continued.
assigned to each, see page 87. For a text discussion of thls table, see page 65.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continmed.

| tay ratres. |  |  |  | tax levies. |  |  |  | Prer captra. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property taxes per $\$ 1,000$ of |  | Rate of special property taxes per $\$ 1,000$ of assessed valuation. | Rate of poll taxes. | Total. | General property taices. | Special property tazes. | Poll tares. | Total assessed valpation. | Property taxes. |  |
| Assessed valuation. | Reported true ralue. |  |  |  |  |  |  |  |  |  |
| 813.29 | 57.90 | ............... | .............. | 8473,173 | \$173,173 | ................ | ............... | : 3881.64 | 811.70 | 133 |
| $\begin{array}{r} 119.88 \\ 3.50 \end{array}$ | 5.98 2.10 |  |  | $\begin{aligned} & 352,119 \\ & 121,054 \end{aligned}$ | $\begin{aligned} & 352,119 \\ & \mathbf{1 2 1 , 0 5 4} \end{aligned}$ |  |  |  | ................ |  |
| T 20.88 | 13.78 |  |  | 458, 161 | 458, 101 |  |  | 543.37 | 11.35 | 134 |
| 16.18 | 10.18 | \%18.60 | \$2.00 | 1,227,019 | 1,204,108 | \$1,637 | 321,274 | 1,871.77 | 80.29 | 135 |
| 416.58 | 47.55 |  | ........... | 717,710 | 77,710 |  |  | ${ }^{3} 1,095.02$ | 18.13 | 136 |
| $\begin{array}{r} 13.00 \\ 6.00 \end{array}$ | 8.92 2.09 | $\cdots$ |  | $\begin{aligned} & 562,887 \\ & 154,823 \end{aligned}$ | $\begin{aligned} & 562,887 \\ & 154,823 \end{aligned}$ |  |  |  | ...................... |  |
| 17.08 | 10.25 |  | ................ | 351,208 | 351,206 | ....... | ................ | 521.40 | 8.91 | 137 |
| 10.00 7.08 | 6.00 4.25 |  |  | $\begin{aligned} & 205,624 \\ & 145,582 \end{aligned}$ | $\begin{aligned} & 205,624 \\ & 145,582 \end{aligned}$ |  |  |  |  |  |
| ${ }^{7} 19.47$ | 11.68 |  |  | 560, 405 | 856,405 |  |  | 727.65 | 14.17 | 138 |
| 17.60 | 13.20 |  | 200 | 415,651 | 39,219 | ................ | 21,432 | 571.90 | 10.07 | 139 |
| 12.10 5.50 | 9.128 4.12 | ................. | 2.00 | $\begin{aligned} & 202,454 \\ & 123,197 \end{aligned}$ | $\begin{aligned} & 271,022 \\ & 123,197 \end{aligned}$ |  | 23,432 | .............. |  |  |
| 18.01 | 12.61 |  |  | 250,121 | 259,121 |  |  | 373.22 | 6.72 | 140 |
| 12. 61 | $\begin{aligned} & 8.83 \\ & 3.78 \end{aligned}$ |  |  | $\begin{gathered} 181,428 \\ \pi, 693 \end{gathered}$ | $\begin{gathered} 181,428 \\ 7,693 \end{gathered}$ | ..... | ..................... |  | …… |  |
| 16.00 | 11.20 |  | 1.00 | 295,559 | 286,299 |  | 9,260 | 464.33 | 7.43 | 141 |
| 10.00 6.00 | 7.00 |  | 1.00 | $\begin{aligned} & 178,937 \\ & 116,62 \end{aligned}$ | $\begin{aligned} & 178,937 \\ & 107,362 \end{aligned}$ |  | 9,260 |  |  |  |
| -17.57 | -17.67 |  |  | 450,315 | 450,315 |  |  | ${ }^{3} 685.98$ | 11.70 | 142 |
| 12.80 17.00 | 12.50 |  | ............... | $\begin{aligned} & 320,450 \\ & 129,865 \end{aligned}$ | $\begin{aligned} & 320,450 \\ & 129,865 \end{aligned}$ | ... | .-.-........... | -............... | .............. |  |
| 11.25 | 5.63 |  | 3.00 | 255,552 | 245,158 |  | 10,424 | 571.42 | 6.43 | 143 |
| 15.23 | 15.23 |  | 1.00 | 329,620 | 327,485 |  | 2,205 | 504.04 | 8.59 | 144 |
| 14.78 | 7.39 |  |  | 361,650 | 361,670 |  |  | 643.76 | 9.52 | 155 |
| 16.38 | 16.38 | 18.80 | 2.00 | 514,871 | 487,608 | 6,201 | 20,974 | 798.34 | 13.00 | 146 |
| 19.74 | 11.84 |  |  | 382,313 | 382,313 |  |  | 512.72 | 10.12 | 14 |
| 721.09 | 16.35 | (10) |  | 437,330 | 428,365 | 10,975 |  | 601.08 | 11.76 | 148 |
| 18.80 | 12.53 |  |  | 483,807 | 483,807 | ............. |  | 695.88 | 13.08 | 149 |
| 16.80 200 | 11.20 |  |  | $\begin{gathered} \begin{array}{c} 432,338 \\ 51,469 \end{array} \end{gathered}$ | $\begin{gathered} \begin{array}{c} 332,333 \\ 51,469 \end{array} \end{gathered}$ | ...... |  |  | ............... |  |
| 37.90 | 12.63 |  |  | 388,085 | 388,035 |  |  | 279.84 | 10.61 | 150 |
| 23.70 | 7.90 4.73 |  |  | $\begin{aligned} & 242,650 \\ & 145,385 \end{aligned}$ | $\begin{aligned} & 242,650 \\ & 145,385 \end{aligned}$ |  | ........................ |  | ............... |  |
| 17.50 | 14.00 |  | 1.00 | 394,130 | 388,460 | ................ | 5,670 | 610.73 | 10.69 | 151 |
| 19.00 | 11.40 | ................. | (18) | 355,117 | 30,017 |  | 15,100 | 493.26 | 9.37 | 152 |
| 10.50 8.50 8 | 6.30 5.10 |  | $\begin{array}{r} 1810.50 \\ 121.00 \end{array}$ | $\begin{aligned} & 195,981 \\ & 159,136 \end{aligned}$ | $\begin{aligned} & 187,904 \\ & 162,113 \end{aligned}$ | $\|\cdots \cdot\|$ | $\begin{aligned} & 8,0 \pi \\ & 7,023 \end{aligned}$ |  | ................... |  |
| 8.19 | 8.10 | 8.19 | --............ | 189,400 | 189,342 | 58 | ................ | 652.50 | 5.35 | 153 |
| 428.25 | ${ }^{4} 13.13$ | . |  | 387,604 | 387,604 |  | ............... | 3418.47 | 10.99 | 164 |
| 15.13 11.00 | 7.57 580 |  |  | $\begin{aligned} & 223,368 \\ & 164,23 \end{aligned}$ | $\begin{aligned} & 223,366 \\ & 104,238 \end{aligned}$ | ............. | ............. | ............. | .................... |  |
| 416.25 | 48.12 |  | .............. | 197,556 | 197,556 |  |  | :345,27 | 5.61 | 155 |
| 6.50 10.00 | 3.25 6.00 | ……ii) ${ }^{\text {a }}$ |  | 79,020 118,536 | $\begin{array}{r} 79,020 \\ 118,536 \end{array}$ | ……ii) ${ }^{\text {(1)... }}$ | $\cdot$ |  | ................... |  |
| 17.50 | 13.12 |  |  | 467,681 | 467,601 | .... | .............. | 761.37 | 13.82 | 156 |
| 12.50 | 6.25 | 10.00 | 0.50 | 348,034 | 338,669 | 6,255 | 3,110 | 791.25 | 9.89 | 715 |

[^38]Table 29．－ASSESSED VALUATION OF PROPERTY，BASIS
［For a list of the cities arranged alphabetically by states，with the number GROUP IV．－CITIES HAVING A POPULATION OF 30，000 TO 50，000 IN 1910－Continued．

| $\begin{aligned} & \text { 券 } \\ & \text { 总 } \\ & \text { 总 } \end{aligned}$ | CITY，and dinislon or governient． | assessed faluation or propertt． |  |  |  |  | BEported basis of ASSESSMENT DN PRAC－ tate value）． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ．Total． | Bubject to general property tares． |  |  | Subject to special property taxes． |  |  |
|  |  |  | Real property． | Personal prop－ erty． | Other property．${ }^{\text {a }}$ |  | Real property． | Personal property． |
| 158 | Jolct，II． | 37，043，265 | 35，071，718 | \＄1，657，309 | \＄314，238 | ．．．．．．．．．．．．．．．．．．．． | 333 | 533 |
|  | City corporation． <br> City schools <br> Townshlp high school | $\begin{aligned} & 7,043,265 \\ & 7,03,265 \\ & 7,043,205 \end{aligned}$ | $\mathbf{6 , 0 7 1 , 7 1 8}$ $\mathbf{6 , 0 7 1 , 7 8}$ $\mathbf{5 , 0 7 1 , 7 1 8}$ | $1,657,309$ $1,65,309$ $1,657,309$ | $\begin{aligned} & 314,238 \\ & 314,238 \\ & 314,238 \end{aligned}$ |  | 33 33 33 | 33 33 33 |
| 150 | Auburn，N．Y．． | 18，973，034 | 16，758，868 | 931，680 | ．．．．．．．．．．．．．．．．． | 31，279，478 | 83 | 100 |
| 160 | East Orange，N．J． | 47，688，770 | 43，907，975 | 3，658，900 |  | 121，895 | 100 | 100 |
| 161 | Taunton，Mass．． | 22，780，761 | 16，687，440 | 4，942，339 |  | 850，982 | 100 | 100 |
| 162 | Chariotte，N．C． | 15，542，365 | 10，260，890 | 5，275，475 |  |  | 60 | 60 |
| 163 | Everett，Mass．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 27，858，300 | 23，422，000 | 4，437，300 |  |  | 100 | 100 |
| 164 | Portsmouth，Va． | 11，002，576 | 8，215，097 | 739，004 | 065，023 | 1，002，487 | 50 | 50 |
| 165 | Oshkosh，Wis．． | 22，409，015 | 16，632，415 | 5，836，600 |  |  | 82 | 82 |
| 166 | Cedar Raplds，Iowa． | 26，131，732 | －21，105， 294 | －5，026，438 | （b） |  | 100 | 100 |
|  | City corporation <br> School distriet． | $\begin{aligned} & 26,131,732 \\ & 26,131,732 \end{aligned}$ | $\begin{aligned} & 521,105,294 \\ & 621,105,294 \end{aligned}$ | $\begin{aligned} & 5,026,438 \\ & 55,026,438 \end{aligned}$ | （b） |  | 100 | 100 100 |
| 167 | Quincy，Mass．． | 32，456，380 | 24，989，525 | 7，218，325 |  | 245，530 | 100 | 100 |
| 168 | Chelsea，Mass．． | 25，811，000 | 22，617，000 | 3，154，500 |  | 39，500 | 100 | 100 |
| 169 | Perth Amboy，N．J． | －16，906，533 | 12，414，958 | 3，101，754 |  | 1，399，821 | 100 | 100 |
| 170 | Pittsfield，Mass． | 25，036， 492 | 19，766，495 | 5，259，997 |  |  | 100 | 100 |
| 171 | Joplin，Mo． | 18，802，708 | 6， $6,248,859$ | －2，188，515 | 415，234 |  | 40 | 40 |
|  | City corporation School dastrict． | $\begin{aligned} & 8,802,708 \\ & 9,169,593 \end{aligned}$ | $\begin{aligned} & 6,248,959 \\ & 6,448,800 \end{aligned}$ | $\begin{aligned} & 2,138,515 \\ & 2,305,559 \end{aligned}$ | $\begin{aligned} & 415,234 \\ & 415,234 \end{aligned}$ | （i）${ }^{\text {a }}$ | 40 | 40 |
| 172 | Willamsport，Pa． | 14，131，272 | ${ }^{14,131,272}$ | （3） |  |  | 75 | 75 |
|  | Clty corporation． School district． | $\begin{aligned} & 14,131,272 \\ & 14,131,272 \end{aligned}$ | $\begin{aligned} & 114,131,272 \\ & \Rightarrow 14,131,272 \end{aligned}$ | $80$ |  |  | $\begin{aligned} & 75 \\ & 75 \end{aligned}$ | 75 |
|  | Jaokson，Mich． | 16，046，465 | 12，180，080 | 3，860，385 |  |  | 60 | 60 |
|  | Jamestown，N．Y． | －15，426，025 | 13，076，445 | 568，225 |  | 1 1，782，255 | co | 60 |
|  | City corporation School district． | $\begin{aligned} & 15,490,025 \\ & 14,056,440 \end{aligned}$ | $\begin{aligned} & 13,076,45 \\ & 13,076,445 \end{aligned}$ | $\begin{aligned} & 568,225 \\ & 568,225 \end{aligned}$ | …．．．．．．．．．．．．．．．． | $\begin{array}{r} 1,782,255 \\ 111,770 \end{array}$ | ${ }_{60}^{60}$ | 60 60 |
| 173 | Amsterdam，N．Y．．．．．．．．．．．．．．．．．．．．．．．． | 13，777，601 | 11，153，881 | 375，400 |  | 2，248，320 | 00 | 60 |
| 176 | Lansing，Mich． | 13， 734,565 | 10，820，240 | 2，805，325 |  |  | 70 | 70 |
|  | Huntington，W．Va． | 22，074， 661 | 12，890，840 | 5，066，140 | 3，217，481 |  | 80 | 80 |
|  | City corporation． School ditstrict． | $\begin{aligned} & 22,074,401 \\ & 22,074,461 \end{aligned}$ | $\begin{aligned} & 12,890,840 \\ & 12,890,840 \end{aligned}$ | $5,066,140$ $5,066,140$ | $\begin{aligned} & 3,217,481 \\ & 3,217,481 \end{aligned}$ |  | 80 80 | 80 80 |
| 178 | Decatur，깨． | （7，432，370 | ＊5，007，316 | －2，105，186 | ${ }^{6} 229,868$ |  | 33 | 33 |
|  | Clity corporation．．．．．．．．．．．．．．．．．．．．．．． <br> School district． | $\begin{aligned} & 7,432,370 \\ & 8,156,330 \end{aligned}$ | $\begin{array}{r} 6,007,316 \\ ,, 108,156,330 \end{array}$ | $\text { (i) } 185,188$ | $\left({ }^{221}\right)^{229,868}$ |  | 33 33 | 33 33 |
| 179 | Mount Vernon，N．Y | 834，819，274 | 31，035，055 | 252，420 |  | 3，521，199 | 100 | 100 |
|  | Clty corporation．．．．．．．．．．．．．．．．．．．．．．．．． <br> School district． | $\begin{aligned} & 34,819,274 \\ & 31,298,075 \end{aligned}$ | $\begin{aligned} & 31,035,655 \\ & 31,035,655 \end{aligned}$ | $\begin{aligned} & 262,420 \\ & 262,420 \end{aligned}$ |  | 3．521，199 | 100 100 | 100 100 |
| 180 | Lima，Ohio． | 11，698，860 | 9，070，150 | 2，041，300 | 587，404 |  | co | 60 |
|  | Clty corporation School district． | $\begin{aligned} & 11,688,860 \\ & 11,688,860 \end{aligned}$ | $\begin{aligned} & 9,070,150 \\ & 9,070,150 \end{aligned}$ | $\begin{aligned} & 2,041,306 \\ & 2,011,300 \end{aligned}$ | $\begin{aligned} & \hline 687,404 \\ & 587,404 \end{aligned}$ |  | ${ }_{60}^{60}$ | $\infty$ $\infty$ 0 |
| 181 | Niagara Falls，N．Y．． | 38，056，713 | 25，500，000 | 250，000 |  | 12，276，713 | 40 | 25 |
| 182 | La Crosse，Tis．． | 21，664，277 | 14，503，706 | 7，100，671 |  |  | 86 | 86 |
| 183 | Newport，Ky．． | 13，039，056 | 11，389，075 | 1，046，771 | 603，210 |  | 67 | 67 |
| 184 | Pasadens，Cal．．．．．．．．．．．．．．．．．．．．．．．．．．．． | －39，896，641 | －33，877，570 | 4，4，875，811 | －143， 130 |  | co | 60 |
|  | Clty corporation <br> School district． | $\begin{aligned} & 38,896,541 \\ & 41,287,046 \end{aligned}$ | $\begin{array}{r} 33,877,570 \\ 0,10 \\ 41,287,046 \end{array}$ | （0）${ }^{4,875,841}$ | $(15)^{143,130}$ |  | ${ }_{60}^{60}$ | 60 60 |

[^39]2 Includes onily property given a separateclassification by the citfes and not lncluded with real or personal property；in the majority of clties，however，proparty of the日ame character as that included under thls head is classed either as real or personal．

Average rate；for details，see page 66 ．
－Rate on bank stock was $\$ 10$ and on mortgages， 92.50.
－Valuation of＂other property＂Lncluded with that of real and personal property．

OF ASSESSMENT, AND TAXES LEVIED: 1910-Continued.
assigned to each, see page 87. For s text discassion of this table, see page 85.]
GRODP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.

| zax batis. |  |  |  | tax levies. |  |  |  | PER CAPITA. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate of general property tazes per 81,000 of |  | Rate of special property taxes per 31,000 or assessed valuation. | Rate of poll taxes. | Total. | General property taxes. | Special property taxes. | Poll taxes. | Total assessed valuation. | Property taxes. |  |
| Assersed valuation. | Reported true value. |  |  |  |  |  |  |  |  |  |
| 838.50 | \$12.83 |  | ............. | \$271,164 | \$271, 164 |  | ............ | 5203.15 | 77.82 | 158 |
| 14.00 18.50 6.00 | $\begin{aligned} & 4.66 \\ & 6.17 \\ & 2.00 \end{aligned}$ |  | ..................... | $\begin{array}{r} \mathbf{9 8 , 6 0 5} \\ 13,300 \\ \mathbf{9 2 , 2 5 9} \end{array}$ | $\begin{array}{r} 88,605 \\ 130,300 \\ 42.259 \end{array}$ |  |  |  |  |  |
| ${ }^{2} 22.13$ | 18.63 | (1) |  | 399,864 | 391,502 | 88,362 |  | 547.28 | 11.53 | 159 |
| 10.23 | 10.23 | 510.23 | 31.00 | 498,042 | 486,819 | 1,247 | 57,976 | 1,387.47 | 14.20 | 180 |
| 16.27 | 18.27 | 19.50 | 2.00 | 303, 135 | 356, 724 | 16,595 | 19,818 | 664. 86 | 10.80 | 161 |
| 12.00 | 7.20 |  | 2.00 | 194,224 | 186,508 |  | 7,716 | 456.84 | 5.48 | 162 |
| 17.44 | 17.44 |  | 2.00 | 504, 496 | 485,860 |  | 18,630 | - 832.02 | 14.51 | 163 |
| ${ }^{2} 15.93$ | 7.96 | 12.50 |  | 171,585 | 158,304 | 13,281 |  | 331.50 | 5.17 | 164 |
| 16.44 | 23. 48 |  |  | 369,278 | 369,278 |  |  | 679.60 | 11.17 | 185 |
| 18. 48 | 18. 48 |  |  | 482,793 | 482,793 |  |  | 786. 43 | 14.71 | 166 |
| 10.08 8.40 | 10.08 8.40 |  | .-................. | $\begin{aligned} & 263,287 \\ & 219,506 \end{aligned}$ | $\begin{aligned} & 263.287 \\ & 219,506 \end{aligned}$ |  |  |  |  |  |
| 17.88 | 17.98 | 20.00 | 2.00 | 603,696 | 879,097 | 4,971 | 10,628 | 094.31 | 17.80 | 167 |
| 20.89 | 20.99 | 22.40 | 2.00 | 359,927 | 540,94 | 885 | 18,098 | 795.36 | 16.70 | 188 |
| 10.70 | 10.70 | 10.70 | 1.00 | 183,351 | 165,080 | 14.871 | 2,500 | 526.34 | 5.68 | 169 |
| 10.14 | 16.14 | ......... | 2.00 | 423,858 | 404,092 |  | 10,768 | 778.42 | 12.58 | 170 |
| ${ }^{1} 30.63$ | 122.25 |  |  | 269,685 | 269,585 |  |  | -274.46 | 8.41 | 171 |
| 15.00 15.00 | $\begin{aligned} & 6.00 \\ & 6.00 \end{aligned}$ | (i) |  | $\begin{aligned} & 132,041 \\ & 137,544 \end{aligned}$ | $\begin{aligned} & 132,041 \\ & 137,544 \end{aligned}$ | - ${ }^{\text {(i) }}$ |  |  |  |  |
| 21.50 | 16.12 |  | 2.00 | 321,872 | 303,822 | ................. | 18,050 | 443.54 | 9.54 | 172 |
| 13.50 8.00 | $\begin{gathered} 10.12 \\ 6.00 \end{gathered}$ |  | $\begin{aligned} & 1.00 \\ & 1.00 \end{aligned}$ | $\begin{aligned} & 199,797 \\ & 122,075 \end{aligned}$ | $\begin{aligned} & 190,772 \\ & 113,050 \end{aligned}$ | . | $\begin{aligned} & 9,025 \\ & 9,025 \end{aligned}$ |  |  |  |
| 18.06 | 10.84 |  |  | 259, 780 | 289,799 |  | $\therefore$. | 510.50 | 9.22 | 173 |
| 122.88 | 714.38 | (1) | .............. | 341,284 | 327, 199 | 14,085 |  | - 482.92 | 10.90 | 174 |
| $\begin{array}{r}314.24 \\ 9.74 \\ \hline\end{array}$ | 8.54 <br> 5.84 <br> 1 | (') 10.00 |  | $\begin{aligned} & 204,267 \\ & 137,017 \end{aligned}$ | $\begin{aligned} & 194.300 \\ & 132.599 \end{aligned}$ | $\begin{aligned} & 9,967 \\ & 4,118 \end{aligned}$ |  |  | ................ |  |
| 18. 68 | 11.21 | (4) |  | 231,006 | 215,413 | 15,593 |  | 440.64 | 7.39 | 175 |
| 21.77 | 15.24 |  |  | 299,001 | 299,001 |  |  | 439.80 | 9.57 | 176 |
| 9.47 | 7.55 |  | 2.00 | 217,145 | 209,069 |  | 8,076 | 708. 40 | 6.71 | 177 |
| $\begin{array}{r}15.97 \\ 3.50 \\ \hline\end{array}$ | 4.78 2.80 |  | 2.00 | $\begin{gathered} 139,884 \\ 7,261 \end{gathered}$ | $\begin{gathered} 131,808 \\ 77,201 \end{gathered}$ | $\ldots$ | 8,076 |  |  |  |
| 153.09 | 1 17.70 |  |  | 394,573 | 394,673 |  |  | - 238.68 | 12.67 | 178 |
| 22.80 27.60 | 7.60 0.20 |  | ................. | $\begin{aligned} & 169,458 \\ & 225,115 \end{aligned}$ | $\begin{aligned} & 169,458 \\ & 202,115 \end{aligned}$ |  |  |  |  |  |
| ${ }^{1} 18.13$ | 1 18.13 | (4) | ................ | 579,847 | 567,628 | 12,319 | ................. | 1 1, 129. 14 | 18.75 | 172 |
| 10.63 7.30 | 10.63 7.50 | .................... |  | $\begin{aligned} & 344,855 \\ & 234,892 \end{aligned}$ | $\begin{array}{r} 332,636 \\ 234,892 \end{array}$ | 12,319 |  |  | .......... |  |
| 25.83 | 15.50 |  | ................ | 302, 182 | 302, 182 |  |  | 383.47 | 2.91 | 180 |
| 13.33 12.50 | 8.00 7.50 |  |  | $\begin{aligned} & 155,946 \\ & 146,236 \end{aligned}$ | $\begin{aligned} & 155,946 \\ & 146,236 \end{aligned}$ | ................. |  |  |  |  |
| 20.54 | 8.17 | (4) | .............. | 564,360 | 529,748 | 34,612 | ............... | 1,250.02 | 18.54 | 181 |
| 14.45 | 12.43 | ............. | ............. | 313,035 | 313,036 | -.............. |  | 712.24 | 10.29 | 152 |
| - 17.01 | 11.34 |  | ............. | 221,703 | 221,793 |  |  | 430.20 | 7.32 | 183 |
| P 15.28 | 19.17 |  |  | 594,583 | 594,683 |  |  | -1,284. 10 | 10.63 | 184 |
| 3.68 5.30 | 5.80 3.18 |  |  | $\begin{aligned} & 375,762 \\ & 218,821 \end{aligned}$ | $\begin{aligned} & 875,762 \\ & 218,821 \end{aligned}$ | ……............ |  |  | ..................... |  |

- Figures for city cotporation.
? A verage obtalined by dividing the sum of the levies of all divisions by the valuation of cita chary
The assessment, rate, and levy on rairoad property or school destri.
"Valuation of persons property included with that of real property.
so Valustion of "other property " included with that of real property.

Table 30．－SUMMARY OF APPROPRIATIONS，RECEIPTS，
［For a list of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 安 } \\ & \text { 夏 } \\ & \text { 宽 } \end{aligned}$ | cit． | APPROPRIATIONS AND RECEYPTS． |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Revenue rec | elpts． |  |  |  |
|  |  | Aggregate appropria－ trons and recelpts． | revenue appropria－ thons and receipts from revences． | $\begin{gathered} \text { Revenue } \\ \text { zppropria- } \\ \text { tions of city. } \end{gathered}$ | $\begin{aligned} & \text { General } \\ & \text { property } \\ & \text { tax. } \end{aligned}$ | Liquor taxes and licenses． | Other taxes， Ilcenses， and permits． | Subrentions and grants from other clvil divf－ slons． | Foes and charges， including fees． | Interest and rents． | $\left\|\begin{array}{c} \text { Other } \\ \text { generay } \\ \text { fevendues. } \end{array}\right\|$ | Revenues of special funds． 1 |
|  | Grand total． | \＄181，450， 507 | \＄145，400， 707 | 574，548， 142 | \＄46，463，832 | \＄330，582 | 8740，802 | \＄20，946， 757 | 3545，023 | \＄553， 294 | 3372，700 | 5916，903 |
|  | Group 1. | $107,449,260$ $82,891,174$ | 88，124， 006 | 52，053， 336 | $\begin{aligned} & 24,393,167 \\ & 9,031,780 \end{aligned}$ | 15,180 270,742 | $\begin{aligned} & 533,138 \\ & 6,049 \end{aligned}$ | $\begin{aligned} & \hline 9,153,733 \\ & 3,035,697 \end{aligned}$ | $\begin{aligned} & 161,650 \\ & 160,824 \end{aligned}$ | 310， 85 | 57，594 | $\xrightarrow{515,322} 1$ |
|  | Group II． | $32,891,174$ $25,291,698$ | $25,234,539$ <br> $19,36,04$ | ＋ $\begin{array}{r}10,386,228 \\ 7,019,677\end{array}$ | $\begin{aligned} & 9,031,780 \\ & 7,60,38, ~ \end{aligned}$ | 270，72 | $\begin{array}{r} 66,049 \\ 104,214 \end{array}$ | $\begin{aligned} & 5,025,097 \\ & 4,039,450 \\ & 0,007 \text { OR4 } \end{aligned}$ | $\begin{aligned} & 160,624 \\ & 120,303 \end{aligned}$ | 96，393 |  |  |
|  | Group IV． | 15，818， 375 | 12， 128,128 | －4，188，903 | 5，418，504 | －14，6000 | 37，401 | 2，697，844 | ${ }^{19} 2,859$ | 43，453 | 28，183 | 167，246 |

GROUP I．－CITIES HAVING A POPOLATION OF 300，000 AND OVER IN 1910.

|  | New Yorl，N．Y | \＄36，445， 753 | \％30，273，016 | 328，395，41 |  |  |  | ，877，575 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago，M1． | 19，161，703 | 13， 829,585 | 3x，3®， 11 | \＄13，34，300 |  |  | 1335，662 | \％1，93i | 7 76,520 | \＄ii， $3 i 8$ | \＄73，5900 |
| 3 | ${ }_{\text {Philadelphia，}} \mathrm{Pa}$ | 7，287，640 | 7，287，640 | 7，112， 473 |  |  |  |  |  |  |  | 175， 167 |
| 5 | St．Louis，Mo． Boston， | 4，237， 167 | 4，025，509 | 4，910，703 | 3，187，180 | 35， 180 | － 28,685 | 309,039 3,197 | 33，217 | 39,600 357 | 3，569 | 100， 147 |
| 6 | Cleveland，Ohio | 4，134，679 | 3，473，899 |  | 3，130，735 |  |  | 201， 952 | 4，173 | 46，043 | 18，531 | 12，535 |
| 7 | Baltimore，Md | 1，979， 235 | $1,978,662$ $3,41,761$ | 1，442，216 |  |  |  | 513,092 353,376 | 15，621 |  |  | 7，733 |
| 8 | Pittsburgh， Pa Detroit， Kich | 4，037，840 $2,100,200$ | $3,441,761$ $1,866,167$ | $1,379,135$ $1,055,513$ | 1，663，572 |  |  | 353,376 762,077 | 8，013 | 37，178 | 1，564 |  |
| 10 | Buftalo，N．Y．．． | 2，092，000 | 1，706，312 | 1，706，287 |  |  |  |  |  |  | 4 |  |
| 11 | San Francisco | 3，062，250 | 1，942，917 | 1，276，332 |  |  |  | 615，536 | 427 | 50，322 | 300 |  |
| 12 | M17warkee，Wis | 1，783，808 | 1，525，44 | 1，990，000 |  |  |  | 525， 239 | 8，023 | 1，200 | 882 |  |
| 13 | Chactanain， | 3，026，414 | 2，671，686 | 129，592 | 2，106，324 |  |  | 192，777 | 63，306 | 29，355 | 10，738 | 49，534 |
| 14 | Neware， N ． | 3，44，914 | 2，126，762 | 859， 585 |  |  |  | 1，218，647 | 3，252 | 4，888 |  |  |
|  | Naw Orleans，Ls． | 1，526， 740 | 1，170，117 | 921，532 |  |  | 42，517 | 198，450 | 271 | 4，661 | 2，430 | 2，256 |
| 17 | Washingtor，D． | 2，766，210 $1,890,023$ | 2，755，546 $1,288,973$ | 1，377，411 | 805，030 |  |  |  | 4，264 | 753 | 1，974 |  |
| 18 | Minneapolis，Minn． | 2，257，194 | 1，612，060 | 1，377，104 |  |  |  | 227，675 | 907 |  | 2，036 | 4，338 |

GROUP IL－CITIES HAVING A POPOLATION OF 100，000 TO 300，000 IN 1010.


[^40]PAYMENTS, AND BALANCES FOR SCHOOLS: 1910.
assigned to each, see page 87. For a text discussion of thls table, see page 68.]


GROUP I.-CITIES HAVING A POPULATION OF 300,000 AND OVER IN 1910.

| $\begin{array}{r} \mathbf{9 5}, 337,804 \\ 4,718,005 \end{array}$ | $\$_{35} 1,8897$ | \% 588,216 | \$3,031, 453 $1,225,430$ | $844,477,206$ $20,387,125$ |  | \$33,647,999 <br> 17,823,912 | *30,971,735$9,675,924$ <br> $6,133,293$ |  | 820,984 | \% $4,739,504$ | 22,425 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 30,657 \\ & 1,000,000 \end{aligned}$ | $\begin{gathered} 33,299 \\ 16,114 \\ \hline \end{gathered}$ |  |  |  | 1,19593 $1,033,231$ 1 |  |  | $\begin{aligned} & 1,361,897 \\ & 1,1797260 \\ & 1,073,525 \end{aligned}$ |  | і, 3 \% 7 | 8,445 | 80,02 880,742 882 |  |
| 500,000 | 58,283 | 102 | 8 |  | ${ }^{2,005}$ |  |  |  | 124,093 | 12,400 | 65, 439 | 72 |  |
| 360, 90000 | 403 | 30,238 | 1, 353,3131 |  | 1, 7330078 |  |  | - | 23i,izi | 2329676 |  | $\xrightarrow{811,025}$ |  |
|  |  | 32, 3,23 | 837, ${ }^{443}$ | 2,179 | 202, 703 | 1,976, | 1,683, 105 | 213,059 |  | 22, $\mathbf{1 3}^{13}$ |  | 46,863 |  |
| 1,048,674 |  |  | $\begin{aligned} & 2,112,64,64, \\ & 1,00,1,720 \end{aligned}$ |  | $\begin{aligned} & 1,504,388 \\ & .8601,300 \end{aligned}$ | $\begin{aligned} & 3,673,496 \\ & 1,837,290 \end{aligned}$ |  | 1, 5645,129 | 133,873 | 205,810 |  |  |  |
| - $1,24,330,174$ | $\begin{array}{r} 1,20,53 \\ 23,235 \end{array}$ |  |  | li,57, <br> $1,31,258$ | 1,302, 2828 |  |  |  |  | 5,200 |  | 204, 514 |  |
| 351,308 |  | 2,315 | 6,414 |  | 6,224 |  |  |  | 3,889 | 229,758 | 100,00 | , 315 |  |
|  |  | 54, 7182 | 32, ${ }^{43,23}$ |  |  | (2,074, | (1, ${ }^{2}$ |  | 45,139 10,600 | 67,020 |  | 28,164 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP II.-CITIES HAVENG A POPULATION OF 100,000 TO 300,000 IN 1010.

| \$44,000 | \$21,240 | \$75 | \$251,320 | \$1,851,870 | \$231,893 | \$1,619,887 | 3993, 222 | 8625,911 |  |  |  | 5754 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27,697 | 725 | 492 | 416, 435 | 1,977,938 | 336, 184 | 1,611,754 | 1,131, 000 | 198, 507 | \$130,494 | 332,392 |  | 149,055 | 20 |
| 712,078 |  | 38,353 | 740,942 | 3,000,508 | 699, 567. | 2, 320, 911 | 1,262, 159 | 619,742 | 140, 133 | 242,045 |  | 62,869 | 21 |
|  | 5,724 | 501,549 | 268,041 | 2,004,059 | 218,946 | 1,785, 113 | 1,015,747 | 220, 140 | 43,776 | 11,000 |  | 494, 450 | 22 |
| 138,219 |  | 152, 459 | 51,731 | 1,366,003 | 70, 318 | 1,295,605 | 1,012,658 | 130,641 | 96,342 | 46,860 |  |  | 23 |
|  | 51, 531 | 1,862 | 183,341 | 1,173,109 | 271,808 | 901,391 | 764,815 | 134,539 |  |  |  | 2,037 | 24 |
|  |  | 16,979 |  | 1,093,767 |  | 1,093, 767 | 942,367 | 130, 780 |  |  |  | 20,620 | 25 |
| 575, 017 | 4,097 | \% 85 | $\cdots 29,506$ | 1, 739,567 | 504,014 |  | 885,004 $1,169,228$ | $\begin{aligned} & 370,464 \\ & 970 \end{aligned}$ |  |  |  |  | 27 |
| 90,092 205,000 | 128,730 | 5,618 1,810 | $\begin{array}{r} 103,600 \\ 72,450 \end{array}$ | 1,542,753 | 65, <br> 8689 <br> 8029 | 1,487,715 | 1,169, 8828 | 212,520 655,183 | 3,793 | $\begin{array}{r} 75,963 \\ 273,322 \end{array}$ |  | 6,728 | 27 28 |
| 237,000 | 6,650 3,782 | 2,228 | $\begin{array}{r} 399,549 \\ 436,479 \end{array}$ | 1,696,729 | 607,609 688,345 | 1,099, 120 | 765,658 754,006 | 135,683 <br> 77,360 <br>  | 40,919 | 87,000 290 | Si5, 814 | $\begin{aligned} & 50,862 \\ & \mathbf{6 7 , 2 4 7} \end{aligned}$ | 29 30 |
|  |  |  |  | 4,48,042 |  | 4S6,012 | 304, 316 | 121,604 |  |  |  | 122 | 31 |
| 79,167 |  | 23,604 | 9,810 | 004,949 | 13, 1354 | 740,995 | 605,89 | 63,307 | 47,520 | 39,132 |  | 35,142 | 38 |
|  |  | 16 | 103,376 | 947,270 | 45,436 | 901,83 | 790,859 | 104,981 |  |  |  |  | 33 |
| 116,035 |  | 154 | 2,961 | 750 | 2,259 | 74 | 630 | 118,123 |  |  |  | 14 | 34 |
|  |  | 3,363 $\mathbf{1 0 2}$ | 20,811 | 84, 734 | 11,311 | 837,4 | 687,337 | 148,533 |  | 1,000 |  | 5 | ${ }_{38}^{35}$ |
| 588,480 |  | 1 | 51,055 | 1,061,349 | 230,499 | 830,850 | 377,232 | 354,773 | 50,657 | 48,188 |  |  | 37 |
| 363, 627 | iii | 12,317 | 1,326 | 86, 273 | 138,789 | 823,484 | 572,827 | 133,968 | 4,677 | 112,012 |  |  | 38 |
|  |  |  | 894 | 352,265 | 1,435 | 350,830 | 298,843 | 51,987 |  |  |  |  | 39 |
|  |  |  |  | 852,017 |  | 852,017 | 515,493 | 336,524 |  |  |  |  | 40 |
| $\begin{aligned} & 3,488 \\ & 242,260 \end{aligned}$ | 23, 492 | 2,630 | $\begin{aligned} & 248,876 \\ & 130,500 \end{aligned}$ | 1,061, 298 | $\begin{aligned} & 69,717 \\ & 253,191 \end{aligned}$ | $1,008,581$ | $\begin{array}{r} 593,946 \\ 473,655 \end{array}$ | $\begin{aligned} & 243,768 \\ & 113,707 \end{aligned}$ | 63,350 | 9,951 | 36,355 | $\begin{gathered} \mathbf{7 1 , 2 1 1} \\ \mathbf{2}, 672 \end{gathered}$ | 4 |
|  |  |  |  |  |  | 541,643 | 505,851 | 31,913 |  | 3,239 |  |  |  |
| 34,245 |  | 540 | 91,725 | 1,042,842 | 77,127 | 965,715 | 84, 677 | 384.258 |  |  |  | 38,830 | 4 |
| 312,030 | 2,468 | 185 | 34, 621 | 727,204 | 410,039 | 317, 165 | 299,383 | 27,782 |  |  |  |  | 4 |
|  |  | 59 | 2,282 | 429,570 | 7,022 | 22,548 | 419,953 | 2,536 |  |  |  | 59 | 46 |
|  |  |  | 49,974 | 762,004 | 158,311 | 606,503 | 627,016 | 79,271 |  |  | 297 |  |  |
| 708,700 | 122,027 | 25,822 | 30,812 | 1,550,024 | 1,615 | $1,554,409$ $+392,618$ | 569,590 | $\begin{array}{r} 474,451 \\ 91,625 \end{array}$ | 80,680 | 28,539 |  | 1,149 | 48 |
| 183,910 |  |  | i52,0i4 | 749,681 | 170,813 | - 578,868 | 394,952 | 183,916 |  |  |  |  | 50 |

[^41]Table 30.-SUMMARY OF APPROPRIATIONS, REOEIPTS,
[For a llst of the cities arranged alphabetically by states, with the number GROUP III-CITIES HAVING A POPULATION OF 80,000 TO 100,000 IN 1910.

${ }^{1}$ The amounts tabulated in this column are those required to balance the pasments for school expenses that are paid from the income of apeolal trust funds and from appropriations other than those for sohool purposes. (See explanation in taxt.)

PAYMENTS, AND BALANCES FOR SCHOOLS: 1010-Continued.
asalgued to each, pee page 87. For a text discussion of this table, see page 68.]
GROUP III.-CITIES HAVING A POPULATION OF' 50,000 TO 100,000 IN 1010.

${ }^{2}$ The same as the sum of payments during the year and balances at close of year.

- Includes payments by ladependent school districts and payments from school appropriations by citles with schools operated as city departments. 4 Schools conduoted as part of county government; for eatlmated expenses, see taxt table, page 75.

Table 30．－SUMMARY OF APPROPRIATIONS，RECEIPTS，
［For a list of the cities arranged alphabetically by states，with the number
GROUP IV．－CITIES HAVING A POPULATION OF 30,000 TO 50，000 1N 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{$$
\begin{aligned}
& \text { 曾 } \\
& \text { 兑 } \\
& \text { 药 }
\end{aligned}
$$} \& \multirow[b]{3}{*}{cirs．} \& \multicolumn{11}{|c|}{－appropraitons and meceipts} <br>
\hline \& \& \multirow[b]{2}{*}{Aggregate
approprita
toons and receipts．} \& \multirow[b]{2}{*}{} \& \multirow[b]{2}{*}{$$
\begin{gathered}
\text { Revenue } \\
\text { appropria- } \\
\text { tions of city. }
\end{gathered}
$$} \& \multicolumn{8}{|c|}{Revenue receipts．} <br>
\hline \& \& \& \& \& $$
\begin{aligned}
& \text { General } \\
& \text { property }
\end{aligned}
$$
tax. \& $\underset{\substack{\text { taxquar } \\ \text { licenses }}}{\text { Liquor }}$ \&  \&  \& Fees and
charges， including fees． \& $$
\begin{aligned}
& \text { Interest } \\
& \text { and } \\
& \text { rents. }
\end{aligned}
$$ \& $$
\begin{gathered}
\text { Other } \\
\text { otereal } \\
\text { fernal } \\
\text { forenues. }
\end{gathered}
$$ \& $$
\begin{aligned}
& \text { Reverues } \\
& \text { of specios } \\
& \text { fund. }
\end{aligned}
$$ <br>
\hline 110 \& Bing \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& 3113，824 \& \multicolumn{2}{|r|}{834，089} \& \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& \multirow[b]{3}{*}{$$
\begin{aligned}
& 3,390 \\
& \substack{1,010 \\
2,117 \\
2018}
\end{aligned}
$$} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
820 \\
1,543
\end{array}
$$} \& <br>
\hline 111 \& Sioux City，Yowa \& \& \& \& \＄243，522 \& \& 31，285 \& \& \& \& \& <br>
\hline 113 \&  \& \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{173，059} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \& \& \& \& \multirow[t]{2}{*}{$\cdots$} \& 81，402 <br>
\hline 114 \& Attantie City， N ． \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 115 \& 5 Little Rock，Ark \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{．．．．．．a，000} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 140,176 \\
& 183,140
\end{aligned}
$$} \& 9，671 \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
39,530 \\
5,722 \\
106,618
\end{array}
$$} \& \multirow[t]{2}{*}{3，903

1,616} \& \multirow[b]{2}{*}{－ 2,28} \& \multirow[t]{2}{*}{．．．．．．．} \& \multirow[b]{2}{*}{．．．} <br>
\hline 117 \& Bay Oity，mich． \& \& \& \& \& ．．．．．．．． \& \& \& \& \& \& <br>

\hline ${ }_{119}^{118}$ \& Yark，Pa．．．．．．． \& 200，697 \& | 200,171 |
| :--- |
| 288 |
| 157 | \& …．．．．．．i5i \&  \& ．．．．．． \& ．－7，300 \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
12,344 \\
108,34 \\
87,000
\end{gathered}
$$
\]} \& 1,600

4,151 \& \& ．．．．．．．．． \& ．．．．．．．． <br>
\hline 120 \& Chattanooga，Tenn． \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{21,987
7,600} \& \multirow[b]{2}{*}{i66， 635} \& \& \& \& \multirow[t]{2}{*}{1， 1,518} \& \multirow[t]{2}{*}{67} \& \multirow[b]{2}{*}{$\cdots$} \& \multirow[b]{2}{*}{，} <br>
\hline 121 \& Malden，Mass．．．．．．．．．．．．．．．．．．．．．．． \& \& \& \& \& \& \& \multirow[t]{2}{*}{87,000
$-47,603$} \& \& \& \& <br>
\hline 123 \& Haverhill，Mass．．．．．．．．．．．．．．．．．． \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{201，${ }_{\text {209，963 }}$} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{2in， 0} \& \multirow[b]{2}{*}{．．．．．．．．．．} \& \multirow[b]{2}{*}{3，56} \& \& 813 \& \multirow[t]{2}{*}{25
361} \& \multirow[t]{2}{*}{8，444} \& \multirow[t]{2}{*}{2，820．} <br>
\hline 124 \& Lincoln，Nebr．．．．． \& \& \& \& \& \& \& i5，2iH \& 3，129 \& \& \& <br>
\hline 125 \& New Britatn，Conn \& \multirow[t]{2}{*}{226，868

197,983} \& \multirow[t]{2}{*}{189，156} \& \multirow[t]{2}{*}{$$
\begin{gathered}
129,311 \\
\hline 160,92
\end{gathered}
$$} \& ．．．．． \& \multicolumn{2}{|l|}{$\ldots$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 23,9115 \\
& 1,7,75 \\
& \mathbf{2 0 , 3 1}
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{| 5，531 |
| :--- |
| 1,075 |} \& \multirow[t]{2}{*}{－0．os} \& 173 \& \multirow[t]{2}{*}{$\cdots 7,837$} <br>

\hline 127 \& Topeks，Kans． \& \& \& \& \multirow[t]{3}{*}{} \& \multicolumn{2}{|l|}{\multirow[b]{2}{*}{．．．．．．．．．．．．．．．．．．．}} \& \& \& \& \multirow[b]{2}{*}{$3{ }^{\text {3 }}$} \& <br>

\hline 128 \& Davenport，Iowa \& \multirow[t]{2}{*}{| 362,405 |
| :--- |
| 332,14 |
| 288,489 |} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{．．．．．．．．．．．．．．} \& \& \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{2， 2 2， 206} \& \& …．．．．．．． <br>

\hline 129 \& McKeespart，Pa． \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 131 \& Wheeling \& 196，659 \& 191，443 \& \multicolumn{2}{|r|}{135，594} \& \multicolumn{3}{|r|}{．．．．．．．．．．：${ }^{\text {33，}}$ 3339} \& 1，709 \& 567 \& 234 \& <br>
\hline 131

132 \& Augusta，da， \& \multirow[b]{2}{*}{39，，023} \& \multirow[b]{2}{*}{$$
\text { -3i4, } 3 i i^{\circ}
$$} \& \multirow[b]{2}{*}{} \& \multirow[t]{2}{*}{…．．．．．．．．} \& \multirow[t]{2}{*}{．．．．．．．．．．．} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{} \& \multirow[t]{2}{*}{\[

\mid \cdots, \cdots_{i, 6 i},
\]} \& \multirow[t]{2}{*}{……．${ }^{7}$} \& \multirow[t]{2}{*}{－1．．．．．．．} \& \multirow[t]{2}{*}{…．．．．．．．} <br>

\hline 133
134 \& Berkeeey，cal． \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 5 \& Newton，Mass \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& 340，390 \&  \& \multicolumn{2}{|l|}{－．．．．．．．．．．．．．．．．．．．．．} \& \multirow[t]{2}{*}{－${ }_{147,572}$} \& 1，776 \& \& 5，765 \& 15， 158 <br>
\hline 138
137 \& Ean Diego，Calab \& \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{149，288} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{－}} \& \& \multirow[t]{2}{*}{3，} \& \multirow[t]{2}{*}{．．．．．．．．} \& \multirow[t]{2}{*}{909} \& \multirow[t]{3}{*}{} <br>

\hline ${ }_{139}^{138}$ \& El Paso，Tex． \& \& \& \& \& \& \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 61,565 \\
& 30,136 \\
& 126,86
\end{aligned}
$$} \& \& \& \& <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 140 \& Flint，Mich． \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{116，685

145,038 138，016 111，615} \& ．．．．．．．．．．．．．． \& \multirow[t]{3}{*}{$$
\begin{gathered}
77,763 \\
102,316 \\
102,200
\end{gathered}
$$} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{．．．．．．．．．．．．．．．00．}} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 3,3,38 \\
& 32,40 \\
& 14,238
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 2,115 \\
& 2,124 \\
& 2,150
\end{aligned}
$$

\]} \& 1，048 \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 316 \\
& 146 \\
& 43
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{} <br>

\hline 142 \& Chaster，Pa， \& \& \& \multirow[t]{3}{*}{$\ldots \substack{60,780 \\ 96,725}$} \& \& \& \& \& \& 157 \& \& <br>
\hline $\stackrel{143}{144}$ \&  \& \& \& \& \& \multirow[t]{2}{*}{．．．．．．．．．．．．} \& \multirow[t]{2}{*}{…7， 200} \& \& \& \multirow[t]{2}{*}{．．．．} \& \& <br>

\hline 144 \& Woonsockel， f ． \& \& \& \& \& \& \&  \& \multirow[t]{2}{*}{$$
\left.\begin{aligned}
& 7,02 i 7 \\
& 2,672 \\
& 629
\end{aligned} \right\rvert\,
$$} \& \& \multicolumn{2}{|l|}{\[

\dddot{20}_{28}
\]} <br>

\hline 145

146 \& Racine， Fl ／is．．． \& $$
\begin{aligned}
& 133,617 \\
& 177,186
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 131,50,503 \\
& 159,550
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 100,782 \\
& 114,000
\end{aligned}
$$

\] \& $\qquad$ \& \multicolumn{3}{|l|}{} \& \& \& \[

$$
\begin{aligned}
& 137 \\
& 141
\end{aligned}
$$
\] \& …14， 73 <br>

\hline 187

18 \& Tampa，Fial \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 1414,242 \\
& 117,578
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
13 i 4,6 i 89 \\
117,554 \\
\hline 10
\end{gathered}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{gathered}
i 10,000 \\
25,000
\end{gathered}
$$

\]} \& \multirow[b]{2}{*}{50，3s3} \& \multirow[b]{2}{*}{} \& \multirow[t]{2}{*}{……．．．．} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
2 i, 589 \\
41,24 \\
7,506
\end{array}
$$
\]} \& \multirow[t]{3}{*}{201

867
619} \& \multirow[t]{2}{*}{…． 3 in} \& \& 2，106 <br>
\hline 149 \& Galveston，Tex \& \& \& \& \& \& \& \& \& \& 15 \& <br>
\hline 150 \& Quinç， Il ． \& 214，928 \& 153，205 \& \& 141，35 \& \& \& \& \& 55 \& 311 \& <br>
\hline 151 \& K \& ${ }^{1525,621}$ \& 236，6919 \& 81，429 \& 158，230 \& \& \& \& \& 900 \& 13 \& 71，192 <br>
\hline 153 \& West Hoboken， \& 27， 275 \& 165，075 \& 34，560 \& \& \& \& 122，9S6 \& ${ }^{3}$ ， 523 \& \& \& <br>
\hline 154 \& Hamilton，Ohló． \& 200，527 \& 181，256 \& \& 157， 38 \& \& \& 21，362 \& 1，537 \& 437 \& 442 \& <br>
\hline 155 \& Springfeld，M \& ${ }^{135,412}$ \& ${ }^{135,312}$ \& \& 115，368 \& \& \& 17，23 \& 750 \& 1，973 \& \& <br>
\hline 157 \& Lexington， K \& － 1723,382 \& 112，${ }^{11723}$ \& 106， 748 \& \& \& \& 39，${ }^{15,500}$ \& 555 \& 361 \& अ \& <br>
\hline 158 \& Joliet， 111 \& \& 183，819 \& \& 178，367 \& \& \& 4，879 \& \& \& \& <br>
\hline 159 \& Auburn， N ． Y ． \& 186，247 \& 163，436 \& 153，783 \& \& \& \& \& 3，540 \& 6，ii3 \& \& <br>
\hline \& East Orange，N． \& \& \& \& \& \& \& 128，983 \& \& 2，443 \& 281 \& <br>

\hline ${ }_{162}^{161}$ \& Chanton，Mass \& 14，${ }_{81,005}$ \& | 112,986 |
| :--- |
| 62,705 | \& ${ }_{39,118}^{131,300}$ \& \& \& \& \& 4，143 \& \& 188 \& \％ | 7,360 |
| :--- |
| 689 | <br>

\hline 163 \& Everett，Mass． \& 1955，617 \& 190，813 \& \& \& \& \& 19， \& 46 \& \& \& ${ }^{3} 701$ <br>
\hline 104 \& Portsmouth，Va．． \& 64，431 \& 64， 331 \& 49，749 \& \& \& i，200 \& 12，903 \& 120 \& \& 309 \& <br>
\hline 185 \& Oshkosh，Wis． \& \& \& 80，781 \& \& \& \& \& \& \& \& <br>
\hline 166 \& Cedar Rapids，Iowa．．．．．．．．．． \& － \& 219， 775 \& \& 207，952 \& \& \& （10，940 \& 463 \& \& 120 \& <br>
\hline 168 \& Chelsea，Mass．． \& 159，752 \& 156，${ }^{1512}$ \& 151，253， \& \& \& \& \& 204 \& 88 \& is3 \& 1，415 <br>
\hline 169 \& Perth Amboy， $\mathrm{N} . \mathrm{J}$. \& 145，200 \& 145， 230 \& 76， 600 \& \& \& \& 67， 190 \& 450 \& \& \& 1，000 <br>
\hline \& Pittsfield，Mass． \& \& \& 149，785 \& \& \& \& \& 1，156 \& \& \& <br>
\hline 171 \& Joppin，Mo．．．．．．． \& 218，203 \& 122， 818 \& \& \& \& \& 20，835 \& ${ }^{3} 896$ \& 1，233 \& 189 \& <br>
\hline 172

173 \& Jackson，Mich Pa．．．． \& | 185,497 |
| :--- |
| $\mathbf{1 8 7 , 9 7 5}$ | \& 149，182 \& 90，251 \& 12，431 \& \& 6，000 \&  \& 2,200

1
1 \& \& ${ }_{431}^{141}$ \& <br>
\hline 174 \& Jamestown，N． \& 173，399 \& 154，318 \& \& iз0，7io \& \& 4，07\％ \& 17，741 \& 1，631 \& \& 159 \& <br>
\hline 175 \& \& \& \& 83，530 \& \& \& \& \& \& \& \& <br>
\hline 176
177 \& Lasing，Mich． \& 193，633 \&  \& 82，746 \& \& \& \& 68，254 \& 1，179 \& \& 285 \& <br>
\hline 177 \& Huntington，W．Va．． \& 87，400 \& \& \& 129，206 \& \& 3，224 \& 11， 125 \& 109 \& 3278 \& \& <br>
\hline 178 \& Hount Varnon， N .7 \％ \& 249，241 \& ${ }_{206,}^{178}$ \& \& 169，200 \& \& \& － 18,752 \& 2，403 \& 1，707 \& 10 \& <br>
\hline 180 \& Llma，Ohlo \& 154，679 \& 157，817 \& \& 140，124 \& \& \& 15，694 \& 165 \& 759 \& \& <br>
\hline 182 \& Nagrosse， TV \& 143，387． \& 143，337 \& \& \& \& \& 18，6090 \& ${ }_{366}^{108}$ \& 378 \& 127 \& 0 <br>
\hline 183 \& Newport， Ky \& 122， 386 \& 89，745 \& 42， 142 \& \& \& \& 46，544 \& 945 \& 100 \& 14 \& <br>
\hline 184 \& Pasadena，cal．．．．．．．．．．．．．． \& 348，987 \& 344，328 \& \& 216，477 \& \& \& 127，084 \& 762 \& 5 \& \& <br>
\hline
\end{tabular}

${ }^{1}$ The amounts tabulated in this columan are those required to balance the payments for school expenses that aro paid from the income of special trust funds and from appropriations other than those for school purposes，（Bee explanation in text．）

PAYMENTS, AND BALANCES FOR SCHOOLS: 1910-Continued.
assigned to cach, see page 87. For a text discussion of this table, see page 68.1
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

${ }^{2}$ Includes payments by independent school districts and payments from school appropriations of citles with schools operated as cits departments.
Includes payments by independent school districts and payments from schoo appropist, page 75 .
i Schools conducted as part of county government; for estimated expenses, see text table,

Table 81．－PAYMENTS FOR EXPENSES OF SCHOOLS，CLASSIFIED
［For a list of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 妟 } \\ & \text { 昆 } \\ & \text { 完 } \end{aligned}$ | CITT，AND RIND OF BCHOOL OR OTHER | Total． | Expenses of general ad－ ministra－ tion． <br> （Table 32．） | EPPENSES Of mistiuchon． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Supers | Fiston． |  |  |  |  |  |
|  |  |  |  | Total． | Salarles and other exs penses of supervisors of grades gnd sabjects． | Salaries and other ex penses of principals． | Salaries of teachers． | Free text－ books． | Other sup－ plies used in instruo－ tion． | School library． | All other． |
|  | Grand total． | \＄128，609，098 | \＄5，245，234 | \＄98，410，197 | \＄1，486，685 | 88，969， 701 | \＄82，423，058 | \＄2，114，839 | 32，921，881 | \＄30，615 | 5192，398 |
|  | Group I | 77，663，648 | 3，120，661 | 60，782，249 | 548，241 | $5,514,747$ | $51,421,548$ | 1，305，339 | 1，756，608 | 160,388 08,932 | 75,378 <br> 2,308 |
|  | Group Iii．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 16，377， 337 | 725，861 | 12，488，338 | 264， 698 | 1，155，251 | 10，213， 577 | 303，674 | 437，489 | 39，119 | 34，350 |
|  | Group IV ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 11，281，804 | 865，057 | 8，536，894 | 251，379 | 835，888 | 6，904， 154 | 189，378 | 283， 767 | 42，176 | 30， 162 |

GROUP I．－CITIES HAVING A POPOLATION OF 300,000 OR QVER IN 1910.

${ }_{1}^{1}$ Of this amount， 2304,350 was for Hight and power of all cety schools．
3 Pensions of employees of all schools．
Includes 843,65 of unspportianed expense．

BY OBJECT AND BY KIND OF SCHOOL: 1910.
asstpred to each, see page 87. For a text discussion of this table, see page 71.]


GROUP I-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED
[For a list of the cities arranged alphabetically bs states, with the number
GROUP I.-CITIES HAVTNG A POPULATION OF 300,000 OR OVER IN 1910-Continued.

|  | CTTP, AND KRND OF SCBOOL OR OTHER OBIEC OF EITEMES. |  | Total. | $\left\|\begin{array}{c} \text { Expenses of } \\ \text { minenal adi- } \\ \text { tion. } \\ \text { (Table 32.) } \end{array}\right\|$ | expenses of instruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | Ision. |  |  |  |  |  |
|  |  |  | Total. |  | Salaries and other cxpenses of supervisors of grades subjects. | $\left\lvert\, \begin{gathered} \text { Salaries and } \\ \text { other ex. } \\ \text { penses of } \\ \text { principals. } \end{gathered}\right.$ | Balaries of teachers. | Free textbools. | $\begin{aligned} & \text { Other sup } \\ & \text { Plice used } \\ & \text { nonstruc } \\ & \text { tionu. } \end{aligned}$ | School Lbrary. | All other. |
| 7 | 7 | Baitimore, Md. |  | 81,705,385 | \$39,200 | 81,458,428 | \$11,575 | 864,919 | 31,258,294 | 8c6,573 | \$53,129 | 81,194 | 32,74 |
|  |  | Elementary. |  |  |  |  | cile | 42,959 | $\begin{array}{r} 1,034,665 \\ 195,262 \\ 9,4 \times 8 \end{array}$ | 52,188 | $\begin{aligned} & 24,612 \\ & 20,734 \end{aligned}$ | \% | 1,966 |
|  |  | Night..... |  |  | - |  |  | - $\mathrm{-}$ |  | i, 503 |  | $1 i$ |
|  | 8 | Pittsburgh, Pa | 2,749,787 | 93,372 | 1,933,299 | 17,187 | 164,030 | 1,611,513 | 39,54 | 102 89,303 | 4,410 | 6,420 |
|  |  | Elementary |  |  | 1,603,778 | 15,087 | 146,150 | 1,411,453 | 20,501 | 61,315 |  |  |
|  |  | Secondary |  |  | 1,24, 120 | 1,200 | 15,150 | 1,171, 139 | 8,794 | \%,300 |  | 4,177 |
|  |  | Normal. |  |  | 23, 216 |  | 2, 1,120 | 2i, 111 | 1,34 | 1,551 |  |  |
|  |  | Lbгагу. |  |  | 4,410 |  |  |  |  |  | 4,410 |  |
| 9 | 9 | Detrolt, Much. | 1,772,841 | CA,5c4 | 1,42i, 1 ct | 19,802 | 140,713 | 1,170,232 | 20,090 | 65,303 | 3,050 | 1,868 |
|  |  | Elementary. |  |  | $1,077,228$ | $\begin{array}{r} 16,881 \\ 1,341 \end{array}$ |  | S50,307 | 20,096 | 31, 33,500 | 3,050 |  |
|  |  | Normal................................. |  |  | 21, ${ }^{17,202}$ | 1,680 | 3,200 | 13,408 20,000 |  |  |  | ${ }_{21}^{41}$ |
|  |  | Por deesectives.: |  |  | 8,941 |  | i,850 | 6,900 | ........... | 191 |  |  |
| 10 |  | Buflalo, N. Y. | 1,683,405 | 37,007 | 1,278,116 | 7,923 | 127,430 | 1,041,124 | 37, 580 | 43,349 | 9,84 | 3,501 |
|  |  | Elementary |  |  |  | 7,933 | 117,500 | $\begin{aligned} & 883,320 \\ & 12 x, 450 \\ & \hline 120 \end{aligned}$ | $\begin{gathered} 33,940 \\ 3,940 \end{gathered}$ | $\begin{aligned} & 35,610 \\ & 4,103 \end{aligned}$ | 3,201 | 7,617 |
|  |  | Nirmal.... |  |  | 3,111 40,40 |  |  | (2,899 |  |  |  |  |
|  |  | Vecation... |  |  | 7,033 |  |  | - |  | 2,475 |  |  |
| 11 |  | San Francisco, Cal. | 1,678,559 | 63,204 | 1,373,047 |  | 90,215 | 1,255,831 | 5,203 | 20,712 | ........ | 1,081 |
|  |  | Elementa |  |  | 1,130,24 |  | 75,0.40 | 1,041,628 | 5,098 | 10,558 |  |  |
|  |  | Nephdary |  |  | 162, 6 |  | 3, 11,575 | -166,099 | 110 | 4,074 | ..... | ${ }_{25}^{96}$ |
|  |  | Millmakee, Wis. | 1,493,605 | 75,467 | 1,203,273 | 15,163 | 114,655 | 1,020,803 | 1,151 | 42,215 | 6,577 | 2,700 |
|  |  | Elementary |  |  | 931,059 | 8,246 | 94, 553 | 813,775 | 1,151 |  | 8,318 | 2,500 |
|  |  | Secondary.. |  |  | 1180,891 |  | 12,539 | 145,560 |  | 7,336 | 1,250 |  |
|  |  | Trade........ |  |  | 32,433 |  | 3,887 | 15, |  | 6,009 |  | ...........: |
|  |  | Foration.tiol....... |  | ... | 19,248 | ... | +4,400 | 2, 1, 453 | … | 1,572 | 9 |  |
|  |  | For defient children |  | .. | 2, 2121 | ... | 3,246 | 1, 1 i, 50 | … | 1,311 | 9 | 200 |
|  |  | Lectures............. |  |  | ${ }_{6,715}^{2,41}$ |  | . | ${ }_{6}^{2,512}$ | ...... |  |  |  |
|  |  | Field day ..... |  |  |  |  |  |  |  |  |  |  |
| 13 |  | Cincinnatl, Ohlo. | 1,866,655 | 124,615 | 1,445,713 | 35,388 | 111,927 | 1,202,379 | 30,221 | 42,3g | 7,646 | 6,760 |
|  |  | Elementar |  |  | 1,002,577 | ${ }^{14,140}$ | 100,943 | 83, 60 | 17, 1238 |  |  |  |
|  |  | Seeondary |  |  | 20,977 30,206 | 2,950 | 8,084 | 167, ${ }^{1816}$ | 12,233 | 12,716 | 37 |  |
|  |  | Collegiate. |  |  | 173, 73 | 15,24 | ........ | 141,159 | …… | 5,947 | 7,609 | 3,124 |
|  |  | Continuation. |  |  |  | 46 | ..... | 6,203 | .-..... |  |  |  |
|  |  | For dilectives. |  |  | C, ${ }_{6}$ | i, 172 |  | $5{ }_{5}^{2,24}$ | .-..... | 175 | ........ |  |
|  |  | Truant..... |  |  | 12,941 | 1,400 |  |  | ........ |  |  |  |
|  |  | Playgrounds... |  |  | b, 5 S1 | ${ }^{1} \mathbf{3 9 6}$ |  | 4, ${ }^{2}$ |  | 1, ${ }_{18}$ | . | \%003 |
| 14 |  | Newark, N. J. | 2.028,509 | 81,440 | 1,622.857 | 29,642 | 152,923 | 1,325,797 | 88,972 | 20,823 | 670 | 4,20 |
|  |  | Elementary |  |  |  | 20,570 |  |  |  |  |  |  |
|  |  | Secondary.. |  |  | $\begin{aligned} & 133,107 \\ & 28107 \end{aligned}$ |  | $\begin{gathered} 4,299 \\ 4,350 \\ 4 \end{gathered}$ | $\begin{aligned} & 122, c\|c\| c\|c\| c\|c\| \\ & 23,172 \end{aligned}$ | 7,802 | $2,182$ | 570 |  |
|  |  | Night... |  |  | 103,909 | i,, 000 | 10,318 | 84,282 | 4,080 |  |  |  |
|  |  | Yacation.... |  |  | 31,929 | 675 | 2,739 | 24, 0103 | 1,318 | 2,673 |  | 92 |
|  |  | Pectures............... |  |  | -6, ${ }^{6,582}$ | 597 | 1,767 | ${ }_{8}^{4,512}$ |  | B,707 |  |  |
| 15 |  | New Orieans, La. | 991,543 | 32,058 | 808,650 | 4.300 | 72,025 | ce3,710 | 2,943 | 33.863 |  | 1,800 |
|  |  | Elementary. |  |  |  | 4,300 |  |  | 2,043 |  |  |  |
|  |  | Secondary. |  |  | 65,057 |  | 5,500 | 54, 3 , 30 |  | 3,637 |  | 1,300 |
|  |  | Night............... |  |  | 31, 16.50 |  | 1,700 4,925 | 25,100 |  | 1,700 |  |  |
| 16 |  | Washington, D.C.. | 2,081,518 | 48,099 | 1.678. 159 | 28,871 | 90, 300 | 1,447,527 | 33,948 | 67,038 | 7,175 | 2,400 |
|  |  | Elementary |  |  |  | 27,897 |  |  | 33,948 |  |  |  |
|  |  | Secondary. |  |  | 367, 38 |  | 21.198 4.606 | , 328,890 |  | 13,649 | $\begin{aligned} & \because, 1000 \\ & 2,068 \\ & 206 \end{aligned}$ | ${ }_{66}^{963}$ |
|  |  | Night.. |  |  | 16,799 | $8{ }^{\text {8 }} 4$ | 672 | 13.220 |  | 2,033 |  |  |
|  |  | $\stackrel{\text { School garde }}{\text { Playtrounds }}$ |  |  | 1,457 |  |  |  |  |  |  | ${ }_{788}^{69}$ |

1 Penslons of employees of all schools.

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.]
GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910-Continued.

| expenses of oferation or school plant. |  |  |  |  |  | expresaes or mantenance or sCHOOL PLANT. |  |  |  | miscrlilantous expenses. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\begin{aligned} & \text { Wages of } \\ & \text { jandors } \\ & \text { jand other } \\ & \text { jeraplogecs. } \end{aligned}$ | $\begin{aligned} & \text { Jent- } \\ & \text { Leors } \\ & \text { sup } \\ & \text { putas. } \end{aligned}$ | Fuel | $\begin{gathered} \text { Water, } \\ \begin{array}{c} \text { Wight } \\ \text { gid } \\ \text { power } \end{array} \end{gathered}$ | other. | Total. | Repalrs. | $\begin{gathered} \text { Insur- } \\ \text { ance. } \end{gathered}$ | Other. | Total. |  |  |  | Pensions. | Rent. | Other. | 景 |
| \$181,740 | 3121,041 | 85,514 | 84,634 | \$,131 | 81,520 | 87,342 | 87,342 |  |  | 318,675 |  |  |  | 187,733 | \$10,912 |  | 7 |
| 186,987 28,75 | 25,018 18,832 | 4,830 | 40,410 <br> 3,98 | 3,729 <br> 3,300 |  | $5,9$ | $\frac{6,0,030}{1,360}$ |  |  | $\begin{gathered} 16,875 \\ 1,200 \end{gathered}$ |  |  | $\cdots$ | ${ }^{17,733}$ | 9,142 |  |  |
| $\begin{array}{r} 3,1,160 \\ 4,818 \end{array}$ | $\begin{gathered} \mathbf{2}, 2 \mathrm{iin} \\ \mathbf{2}, 981 \end{gathered}$ |  | 265 | $\begin{array}{r} 1,050 \\ 52 \\ \hline 0.0 \end{array}$ | i, 520 | $\begin{array}{r} 7 \\ 91 \\ 90 \end{array}$ |  |  |  | 600 |  |  |  |  | 600 |  |  |
| 4ss,780 | 224,395 | 143,750 | 83,874 | 31,610 | 157 | 190,720 | 184,512 | 312,414 |  | 7,804 |  |  |  |  | 7,604 |  | 8 |
| 411, 7818 | 197,039 | $\begin{gathered} 138,918 \\ 4,832 \end{gathered}$ | 83,100 5,74 | 22,114 | 157 | 177,120 19,488 | $\begin{array}{r} 167,501 \\ 16,811 \end{array}$ | $\begin{aligned} & \mathbf{9 , 6 1 9} \\ & \mathbf{2 , 6 7 7} \end{aligned}$ |  | 7,804 |  |  |  |  | 7,604 |  |  |
| $\mathfrak{B}, 3220$ |  |  |  | \%, i \%io |  | 148 |  | 148 |  | ..... | ......... |  |  |  |  |  |  |
| 199,963 | 149,060 | 3,824 | 48,118 | 784 | 192 | 62,191 | 61,971 |  | \$20 | 18,054 |  |  | 8884 | 18,070 |  |  | 9 |
| 147,278 | 109,604 | 3,137 | 33,052 | 403 | 152 | 65,034 | 54,814 |  | 220 | 18,019 |  |  | 884 | 17,135 |  |  |  |
|  | $3,1,585$ 1 2 | 5 | 10,827 | ${ }_{50}^{331}$ |  | 2,078 | 5,075 |  |  |  |  |  |  |  |  |  |  |
| 2.402 | 2,3992 | ${ }_{23}^{63}$ |  |  |  | $\cdots$ | ${ }^{4} \cdot$ |  |  |  |  |  |  |  |  |  |  |
| 208,433 | 112,665 | 11,105 | 64,322 | 15,210 | 3,131 | 129,747 | 114,809 | 6,039 | 8,899 | 33,202 |  |  |  | 121,827 | 5,307 | 25,968 | 10 |
| 170,737 | 95,054 12,200 | 8, 11,150 | ${ }^{57,105}$ | $\begin{gathered} 14,028 \\ 1,182 \end{gathered}$ |  | 1188.37 10,563 | 1103,508 8,508 | $\begin{aligned} & 5,293 \\ & 706 \end{aligned}$ | $\begin{aligned} & 7,573 \\ & 1,261 \end{aligned}$ | 20,385 |  |  |  | ${ }^{121,927}$ | 3,807 | 3,851 |  |
| 3,07\% | 3,07j ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,620 | 1,259 |  |  |  | 3,13i | 810 | 705 | 40 | $6{ }^{\circ}$ |  |  |  |  |  |  |  |  |
| 102,657 | 70.097 | 3,833 | 10,050 | 17,735 | 932 | 130,014 | 130,014 |  |  | 9,577 |  |  |  |  | 0,577 |  | 11 |
| 73,538 | 59,171 9,350 | 3,752 | 5,734 $\mathbf{2}, 514$ | $\begin{aligned} & 10,664 \\ & \substack{1,433} \end{aligned}$ | ${ }_{35} 8$ | $\begin{gathered} 114,533 \\ 15,461 \end{gathered}$ | $\begin{gathered} 114,533 \\ 15,651 \end{gathered}$ |  |  | 9,577 |  |  |  |  | 0,577 |  |  |
| $\begin{array}{r} 8,006 \\ 24 \end{array}$ |  |  | 1,730 |  | i |  |  |  |  |  |  |  |  |  |  |  |  |
| 145,731 | 77,462 | 4,840 | 37,049 | 26,374 | 6 | 64,506 | 62,998 | 1,508 |  | 4,626 |  |  | 1,023 |  | 3.175 | 428 | 12 |
| 118,400 | 62, 68 | 4,148 | 30,673 | $\begin{gathered} 20,873 \\ 4,081 \end{gathered}$ |  | $\begin{aligned} & 47,256 \\ & 10,500 \end{aligned}$ | $\begin{aligned} & 47,256 \\ & 10,400 \end{aligned}$ |  |  | 105 | ..... |  |  |  | 105 |  |  |
| 1,4<9 | 2, 2,359 | 33 | 71 | i,304 |  | 6,627 | 5,119 | 1,508 |  | 3,070 | ......... |  |  |  | 3,070 |  |  |
| 1,100 | ${ }_{647}$ | 59 | 282 | 116 | 6 |  | ............ |  |  | 9 | …… |  | 998 | ...... |  |  |  |
|  |  |  |  |  |  | 223 | 23 |  |  |  |  |  | 25 | ..... |  |  |  |
| 932 | 832 | ..... | ........ |  |  |  |  |  |  | 48 |  |  |  |  |  | 28 |  |
| 197, 693 | 107,405 | 530 | 23,789 | 18,365 | 47,509 | 59,712 | 49,816 | 2,216 | 7,681 | 38,917 | 8244 |  | 1,005 | 35,313 | 2.265 |  | 13 |
| 152,455 | 83,980 |  | 15,512 | $\xrightarrow[\substack{14,850 \\ 2,010}]{1,18}$ | $\begin{gathered} 39,073 \\ 6,336 \end{gathered}$ | $\begin{array}{r} 40,810 \\ 3,523 \end{array}$ | 3, 3,273 |  | 6,5976 | 30,794 | 24 |  |  | 29,898 | ${ }_{313}^{652}$ |  |  |
| 2, 613 17,161 | 2, ${ }^{2,364}$ | 530 | 3,138 | 1,213 | i,02i | i5,32i | 12,358 | 2,215 | 78 | 5,815 |  |  |  | 6, 416 | 400 |  |  |
|  |  |  |  | - ${ }^{13}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $2,635$ | $\overbrace{630}$ | .... | 50 | ........ | $2,005$ | $\begin{array}{r} 87 \\ 71 \end{array}$ |  |  |  | 1,895 |  |  | 1,005 |  | 900 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16,945 | 100, 274 | 1,797 | 31,776 | 28,088 |  | 125,960 | 124,352 | 1,008 |  | 30,207 | 10,000 |  |  | 16,952 | 55 |  | 14 |
| $\xrightarrow{137,508}$ | ${ }_{81,588}$ | 1,669 | $\xrightarrow{29,499} \mathbf{1}$ | $\underset{\substack{14,882 \\ 2,73}}{ }$ |  | $\underset{12,149}{111,153}$ | 109,775 |  |  | 27,978 | 10,000 |  |  | 15,116 1,886 | ${ }^{2,862}$ | ......... |  |
| $\begin{aligned} & \text { 13,004 } \\ & \hline 959 \end{aligned}$ | ${ }^{8} 236$ | 29 | 100 |  | …...... |  |  |  |  |  |  |  |  |  |  |  |  |
| 11,029 | 1,029 |  |  |  |  |  |  |  |  | ....... |  |  |  |  |  |  |  |
| $\begin{aligned} & 1850 \\ & \hline 885 \\ & \hline \end{aligned}$ | 183 183 |  |  |  |  |  |  |  |  |  | …...... |  |  |  |  |  |  |
| 73,277 | 47,120 | 15,193 | 7,585 | 3,200 | 137 | 64,43 | 64,43 |  |  | 13,155 | 2,000 |  |  |  | 8,805 | 2,350 | 15 |
|  |  |  | 6,860 | 200 | 137 | $\begin{array}{r}62,516 \\ \hline 1,627\end{array}$ | - 62.516 |  |  | 8,115 <br> 3,040 <br>  |  |  |  |  | $\underset{\substack{5,785 \\ 3,040}}{ }$ | 2,350 |  |
| 4,532 | 2,880 | 1,212 |  |  |  |  |  | ..... |  | 2,000 | 2,000 |  |  |  |  |  |  |
| 4,180 | 1,150 |  |  | 3,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 216,028 | 112,969. | 11,523 | 79,433 | 9,433 | 2,850 | 00,243 | 90,243 |  | ...... | 50,389 | 15,750 | 59,238 |  |  | 25,401 | ....... | 18 |
| $\begin{gathered} 1886,104 \\ 27,317 \end{gathered}$ | $\begin{aligned} & 00,617 \\ & 14,120 \end{aligned}$ | $\begin{aligned} & 8,288 \\ & 2,210 \end{aligned}$ | $\begin{gathered} 7,006 \\ 7,527 \end{gathered}$ | $\begin{aligned} & 8,377 \\ & 3,116 \end{aligned}$ | ${ }^{2,300}$ | (7, | $\begin{gathered} 76,562 \\ 52,885 \\ \hline 820 \end{gathered}$ |  |  | 48,219 | 15,750 | 9,238 |  |  | 23,212 2,170 |  |  |
| - ${ }^{\text {2, }} \mathbf{6} 0$ | 2,272 | $33^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^42][For a list of the cities arranged alphabetically by states, with the number GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910-Continued.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

${ }^{1}$ Pemions of employes of all schools.

BY OBJECT AND BY KIND OF SCHOOL: 1010-Continued.
ascigned to each, see pago 87. For a text discussion of this table; see page 71.]
GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1010-Continued.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

| \$101,060 | 858,392 | \$10,007 | \$28,217 | \$4,384 | ......... | 846,446 | \$35,939 | 10,507 | ....... | 36,546 |  |  | ........ | 188,546 |  | ....... | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 85,972 15,108 | 40,517 | 9,575 | $\begin{array}{r} 25,978 \\ 2,239 \end{array}$ | $\begin{aligned} & 3,902 \\ & \hline 182 \end{aligned}$ | ......... | 44, 175 | 33,668 49 | 10,507 |  | 6,546 |  |  |  | 16,546 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2,222 | 2,222 |  |  |  |  |  |  |  |  |  |  |
| 133, 468 | 73,833 | 5,855 | 45,077 | 8,577 | \$24 | 57,736 | 53,840 | 3,896 |  | 3,462 |  | ..... |  |  | 53,462 |  | 20 |
| 88,617 30,821 | $\begin{aligned} & 43,256 \\ & 25,922 \end{aligned}$ | $\begin{aligned} & 4,733 \\ & 1,115 \end{aligned}$ | $\begin{aligned} & 34,697 \\ & 10,317 \end{aligned}$ | $\begin{aligned} & \mathbf{5 , 0 8 1} \\ & \mathbf{2 , 4 3 1} \end{aligned}$ |  | $\begin{aligned} & 42,049 \\ & 13,64 \end{aligned}$ | $\begin{aligned} & 40,816 \\ & 11,896 \end{aligned}$ | $\begin{aligned} & 2,133 \\ & 1,748 \end{aligned}$ |  | $\begin{array}{r} 3,204 \\ 18 \end{array}$ |  |  |  |  | 3,204 18 | .......... |  |
| $\begin{array}{r} 126 \\ 126 \\ 4,476 \end{array}$ | $\begin{array}{r} 96 \\ 51 \\ 1,302 \end{array}$ | 7 | 33 | $\begin{gathered} 30 \\ 11 \\ 174 \end{gathered}$ | 24 | $\begin{aligned} & 319 \\ & 824 \end{aligned}$ | $\begin{aligned} & 319 \\ & 800 \end{aligned}$ | ${ }^{-7}$ |  | 240 |  |  |  |  | 240 | …… |  |
| 300 | 300 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 147, 997 | 78, 173 | 0,762 | 32,039 | 15,649 | 11,434 | 41,138 | 37,234 | 6,904 |  | 1,190 |  |  | ........ | ........ | 1,190 |  | 21 |
| $\begin{array}{r}104,559 \\ 33,59 \\ 3,673 \\ \hline\end{array}$ | 30,617 16.653 1,873 | 6,249 3,513 | 22,637 7 7,722 1,600 | 9,728 4,971 $\mathbf{2 0 0}$ | 6,458 690 | 33,540 <br> 9,098 | $\begin{array}{r} 28,465 \\ 7,869 \end{array}$ | $\begin{aligned} & 8,075 \\ & 1,829 \end{aligned}$ |  | $1,190$ |  |  |  |  | 1,180 |  |  |
| 6,150 |  |  | 1,100 | 750 | 4,308 | 900 | 9000 |  | - |  |  |  |  |  |  |  |  |
| 112,715 | 63,589 | 0,761 | 30,530 | 8,835 |  | 38,615 | 36,542 | 2,073 |  | 43,827 | 227,198 | 4,478 |  | 211,791 | 360 |  | 28 |
| 88,781 2687 | $\begin{aligned} & 48,7788 \\ & 14,658 \end{aligned}$ | $\begin{aligned} & 8,015 \\ & 1,716 \end{aligned}$ | $\begin{gathered} 23,927 \\ 6,603 \end{gathered}$ | $\begin{aligned} & \mathbf{5}, 031 \\ & \mathbf{3}, 804 \end{aligned}$ |  | $\begin{array}{r} 35,989 \\ 2,620 \end{array}$ | $\begin{array}{r} 34,196 \\ 2,346 \end{array}$ | 1,793 |  | 43,827 | 27,198 | 4,478 |  | 111,791 | 360 |  |  |
| 153 | i33 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 124,836 | 71,571 | 2,971 | 41,444 | 8,130 | 700 | 86,942 | 85,432 | 170 | 13,340 | 14,191 |  | 6,267 |  | 17,924 |  |  | 23 |
| 92,814 21,600 6,039 | 53,271 12,54 2,530 | $\begin{array}{r}2,500 \\ \hline 39\end{array}$ | 31,150 6,89 2,338 | 5,193 1,573 1,171 | 700 | $\begin{array}{r} 78,737 \\ 7,995 \\ 10 \end{array}$ | $\begin{array}{r} 77,508 \\ 7,714 \\ 10 \end{array}$ | 170 | $\begin{aligned} & 1,059 \\ & 281 \end{aligned}$ | 7,924 |  | 6,287 |  | ${ }^{1} 7,924$ |  |  |  |
| 4,323 | 2,916 | 132 | 1,062 | ${ }_{213}$ |  | 200 | 200 |  |  |  |  |  |  |  |  |  |  |
| 7, 421 | 54,442 | 4,000 | 12,581 | 1,553 | 76 | 51,576 | 49,336 | 1,762 | 178 | 11,678 | 10,000 |  |  | ..... | 1,678 |  | 24 |
| $\begin{array}{r} 51,834 \\ 15,999 \\ 4,19 \\ 2,139 \end{array}$ | $\begin{array}{r} 40,135 \\ 12,398 \\ -3,60 \\ 1,650 \end{array}$ | $\begin{array}{r} 3,461 \\ 55 \\ 6 \\ 60 \\ 20 \end{array}$ | 10,056 2,474 31 | 128 603 2 200 | 74 42 | 44,089 <br> 7,24 <br> 233 <br> 7 <br> 7 | $\begin{array}{r} 42,280 \\ 6,83 \\ 286 \\ 7 \end{array}$ | $\begin{array}{r} 1,554 \\ 201 \\ 7 \end{array}$ | 273 203 | $\begin{array}{r} 1,378 \\ 10,000 \end{array}$ | 10,0000 |  |  |  | .1,578 |  |  |
| 110,905 | 51,767 | 8,642 | 42,933 | 7,503 |  | 50,358 | 30,016 | 342 | ..... | 8,900 | 934 |  | 87 | 17,039 |  |  | 25 |
| $\begin{aligned} & 88,488 \\ & 17,408 \end{aligned}$ | $\begin{gathered} 38,762 \\ 0,336 \\ \hline \end{gathered}$ | $\begin{aligned} & 6,788 \\ & 1,659 \end{aligned}$ | $\begin{array}{r} 37,294 \\ 4,899 \end{array}$ | $\begin{aligned} & 8,644 \\ & 1,554 \end{aligned}$ | …… | $\begin{array}{r} 43,617 \\ 5,651 \end{array}$ | $\begin{gathered} 43,346 \\ 5,005 \end{gathered}$ | $\begin{array}{r} 271 \\ 46 \end{array}$ | -...... | 8,873 | 934 |  | ...... | 17,039 |  |  |  |
| $\begin{array}{r} 1,02 \\ 2,005 \\ 2,0 \end{array}$ | $\begin{array}{r} i, 757 \\ 900 \\ 52 \\ 50 \end{array}$ | $\begin{gathered} 3.5 \\ 130 \\ 10 \end{gathered}$ | - 860 | 315 | -.......... | $\begin{aligned} & \dddot{174} \\ & 916 \end{aligned}$ | $\underset{801}{i 7 i 7}$ | ${ }^{25}$ |  | 27 |  |  | 27 |  |  |  |  |
| .............. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 974 230 | $\begin{gathered} \dddot{a g t} \\ 236 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 31.-PAYMENTS FOR EXPENSES OF SOHOOLS, CLASSIFIED
[For a list of the clties arranged alphabetically by states, with the number
GROUP IL-CITIES HAVING A POPULATTION OF 100,000 TO 300,000 IN 1910-Continued.

${ }^{1}$ Pensions of emplogees of all schooks.

BY OBJECT AND BY KIND OF SCHOOL：1910－Continued．
asifged to each，see page 87．For a text discussion of this table，see page 71．］
GROUP II．－CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910－Continned．

| EXPENSES of operation or school flant． |  |  |  |  |  | EXPENSES OF MANTERANCEE of school plant． |  |  |  | Misceluaneous expensis． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total． | $\left\|\begin{array}{c} \text { Wages of } \\ \text { janitors } \\ \text { and other } \\ \text { cmployees. } \end{array}\right\|$ | $\begin{aligned} & \text { Jant } \\ & \text { tors } \\ & \text { sop } \\ & \text { pie. } \end{aligned}$ | Fuel． | $\begin{aligned} & \text { Water, } \\ & \text { Haght, } \\ & \text { poider. } \end{aligned}$ | ${ }_{\text {other }}^{\text {All }}$ | Total． | Repalrs． | $\left\lvert\, \begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}\right.$ | other． | Total． |  | Pay－ ments to schools and lin－ stitu titus of other civil di－ cisions． | $\begin{aligned} & \text { Trans } \\ & \text { porta } \\ & \text { tion of } \\ & \text { pupils. } \end{aligned}$ | Pensions． | Rent． | Other． | 容 |
| 296，342 | 355，217 | 4，683 | \＄30，543 | \＄5，887 |  | 694， 682 | 594，339 | 233 |  | \＄3，324 |  |  |  | \＄1，330 | \＄2，004 |  | ${ }^{28}$ |
|  |  | $\begin{gathered} 3,871 \\ \hline 60 \\ 50 \end{gathered}$ | $\begin{aligned} & 23,660 \\ & \substack{2,607 \\ 153} \end{aligned}$ | $\begin{aligned} & \mathbf{4}, \mathbf{4 1 5} \\ & 1,119 \\ & 20 \end{aligned}$ |  | $87,951$ | ¢8，688 | 300 43 |  | $\begin{array}{r}2,964 \\ \hline 800\end{array}$ |  |  |  | 21，320 | 1，04300 |  |  |
| ．．．．．．．．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i，203 | $5{ }^{5} 0$ | iso | 420 | ii3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 108，000 | 59，682 | 4，116 | 31，861 | 12，103 | 4298 | 78，570 | 80， 285 | 18，285 |  | 4，866 |  |  | \＄3，46 | 1180 | 1，240 |  | 27 |
| $\begin{aligned} & 87,273 \\ & 20,022 \\ & 765 \end{aligned}$ | $\begin{aligned} & 48,077 \\ & 11,{ }_{3550} \\ & 350 \end{aligned}$ | ${ }^{\text {3，534 }}$ | $26,273$ | $\begin{gathered} 9,173 \\ 2,515 \\ \hline 115 \end{gathered}$ | $\begin{gathered} 216 \\ 82 \end{gathered}$ | $\begin{aligned} & 67,541 \\ & 11,029 \end{aligned}$ | $\begin{gathered} 63,279 \\ 7,000 \end{gathered}$ | $\begin{array}{\|} 1,2020 \\ 4,023 \end{array}$ | …．．．． | $\begin{gathered} 4,346 \\ 515 \\ 518 \end{gathered}$ |  |  | $\begin{aligned} & 3,111 \\ & \begin{array}{r} 330 \\ 5 \end{array} \end{aligned}$ | 1180 | 1，055 |  |  |
| 94，726 | 48，931 | 1，901 | 32，923 | 8， 807 | 2，162 | 50，670 | 45，904 | 3，307 | 31，417 | 434 |  |  |  | 207 | 227 |  | 28 |
|  | 40，736 | 1，570 |  | $\begin{aligned} & 6,619 \\ & 1,029 \\ & \hline, 020 \end{aligned}$ | $\underset{\substack{1,817 \\ 345}}{ }$ | $\begin{array}{r}4,943 \\ 5,608 \\ \hline\end{array}$ | 42，059 | $\begin{aligned} & 1,673 \\ & 1,571 \end{aligned}$ | $1,211$ | 43 |  |  |  | 207 | 227 |  |  |
| 2，165 | $350^{\circ}$ |  | ${ }_{99}$ | 660 | ． | ii9 | 31 | 63 | is |  |  |  |  |  |  |  |  |
| 03，691 | 64，489 | 2，800 | 23，902 |  | 2，500 | 38，248 | 35，639 |  | 2，009 | 1，383 |  |  | 79 | 11，160 | 144 |  | 20 |
| 75，917 | 50，790 | 2，${ }^{2,350}$ | $\begin{array}{r} 18,588 \\ 4,536 \end{array}$ |  | 2，200 | $\begin{gathered} 33,826 \\ 4,018 \end{gathered}$ | 31，767 | ．．．．．．．．． | 2，059 | 1，304 |  |  |  | ${ }^{11,160}$ | 144 |  |  |
| －198 | i\％ |  |  |  | ．．．．．． |  |  | ．．．．．．．． |  | ．．．． | －： |  |  |  |  |  |  |
| －${ }_{\text {3，}}^{6} \mathbf{6 1 4}$ |  |  | $7{ }^{\text {m }}$ |  |  | 404 | 40\％ |  |  | 79 | ．．．．． |  | 78 |  |  |  |  |
| 69，707 | 32，338 | 1，600 | 15，833 | 5，385 | 4，331 | 42，041 | 30，408 | 2，056 | 577 | 3，205 |  |  |  |  | 3，205 |  | 30 |
| 49，816 | 27,818 <br> 4,000 | 1，415 | （13， 171 | 3，296 | ${ }^{4,116}$ | $\begin{gathered} 37,093 \\ 4,641 \end{gathered}$ | $\begin{aligned} & 3,470 \\ & 4,637 \end{aligned}$ | 2，0， | 571 | 1，270 |  |  |  |  | 1，276 |  |  |
| 165 |  |  |  | 165 |  |  |  |  |  |  | ．．．． | ．．．． |  |  |  |  |  |
| 802 | 720 |  | 62 | 110 |  | －130 | i⿺辶 |  | 6 | 140 | ．－．．．．．．． | ．．．．． |  |  | 140 |  |  |
| ．．．．．．．．． | ．．．．．．．．． |  | ． | ．．．．．．． |  | － |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 177 | i77 |  |  | 1，679 |  |  |  |  | 1，679 |  |  |
| 25，980 | 13，365 | 4，843 | 6，251 | 1，551 |  | 16，132 | 15，165 | 007 |  | 8，150 | \＄， 800 |  |  |  | 2，250 |  | 31 |
| $\begin{gathered} 21,548 \\ 4,216 \end{gathered}$ | 11，400 | $\begin{aligned} & 3,813 \\ & 968 \end{aligned}$ | $5,330$ | $\begin{array}{l\|l\|} \hline 193 \end{array}$ |  | $\begin{aligned} & 13,000 \\ & 3,022 \end{aligned}$ | $\begin{array}{r} 12,17 \\ 2,748 \end{array}$ | ${ }_{33}^{633}$ | －．．．．．． | 2,850 3,000 |  |  |  |  | 1，950 |  |  |
| $\begin{array}{r} 56 \\ 50 \\ 170 \end{array}$ |  |  | 29 | 81 |  |  |  |  |  | 8，000 | 5，000 |  |  |  |  |  |  |
| 39，870 | 23，967 | 1，854 | 5，895 | 4，015 | 2，139 | 28，490 | 20，910． | 7，386 |  | 282 |  |  | 57 |  | 225 |  | 3 |
| $\begin{aligned} & 32,284 \\ & 6,994 \\ & \hline 690 \end{aligned}$ | 21，431 | 1，415 | 5，006 | $\overline{2,650}$ | $1,782$ | $\begin{aligned} & 25,97 \\ & 2,690 \\ & \hline \end{aligned}$ | $\underset{\substack{18,211 \\ 2,69}}{ }$ | 7，550 | ．．．．．．． | 225 |  |  | 57 |  | 225 |  |  |
| 107，214 | 50，84 | 2，577 | 11，005 | 6，300 | 6，368 | 43，516 | 43，307 | 209 |  | 5，643 | 595 | 52，696 | 012 |  | 1，410 |  | 3 |
|  |  | 2，070 |  | （1， | $\overline{5,376}$ | $\begin{array}{\|c\|c\|} \hline 20,157 \\ 2,675 \end{array}$ | ＋40，157 |  |  | 5，048 | 695 | 2，996 | 942 |  | 1，410 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\mathfrak{i}, \underset{76}{29}$ | $\begin{gathered} 0 i_{6} \\ \hline \end{gathered}$ | $2{ }^{2}$ | 304 | $30^{\circ}$ | ．．．．．． | \％ 81 | 475 | 209 |  |  |  |  |  |  |  |  |  |
| 00，288 | 43，733 | 3，433 | 35，505 | 6，080 | 1，505 | 35，585 | 3，072 | 1，513 | ． | 5，787 |  |  |  | 18，387 | 400 |  | 3 |
| 55,310 21,028 | $\xrightarrow{28,000}$ | $2,946$ | $\underset{8,539}{29,575}$ | $\begin{aligned} & 4,129 \\ & 1,958 \end{aligned}$ |  | $\begin{gathered} 32,495 \\ 2,034 \\ \hline \end{gathered}$ | $\underset{\substack{30,982}}{2,93}$ | 1，513 |  | 5，787 |  |  |  | 15，387 | 400 |  |  |
|  |  | ．．．．． |  |  |  |  |  |  |  | ．．．．．．．．．． |  | ， |  |  |  |  |  |
| $\begin{array}{r} 42 \\ 3,232 \end{array}$ | $1,420$ | …．．．．． | －${ }^{\text {．．．．．．．．}}$ | …．．．．．．． | i，505 | 150 | isi |  |  | ， |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 83，631 | 47，703 | 3，280 | 35，600 | 3，510 | 3，468 | 49，305 | 41，358 | 8，037 | ．．． | 3，888 |  |  |  | ．．．． | 3，888 |  | 3 |
| 75，987 | 39，772 | 2，878 | $\underset{\substack{20,204 \\ 6,060}}{ }$ | 2，339 | ${ }^{2} \mathbf{2 , 4 6 8}$ | 37，680 | 30,688 10,008 | $\begin{aligned} & 7,018 \\ & 1,019 \end{aligned}$ |  | 3，888 |  |  |  |  | 3，888 |  |  |
|  |  |  |  |  | 75 | ．．．．．．．． |  |  |  |  |  |  |  |  | 799 | 573 |  |
| 27，892 | 17，540 | 1，755 | 6，214 | 2，108 | 213 | 11，914 | 11，289 | 025 |  | 1，532 |  | ．．．． |  | ．．．．． |  |  |  |
| $\begin{gathered} 2,168 \\ \hline, 724 \end{gathered}$ | $\begin{gathered} 14,399 \\ 3,141 \end{gathered}$ | $1,329$ | ${ }_{1}^{4,583}$ | 1，649 | 210 3 | $\begin{array}{\|l\|l\|} \hline 8,312 \\ 3,602 \end{array}$ | $\begin{aligned} & 7,687 \\ & 3,602 \end{aligned}$ | 625 | ．．．．．． | $1,205$ |  |  |  |  | 799 | 526 207 |  |

[For a list of the cities arranged alphabetically by states, with the number
GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910-Continued.

${ }^{1}$ Pensions of employecs of all schools.

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, sce page 87. For a text dilscussion of this table, see page 71.]
GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1010 -Continued.


GROUP II-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1010-Contlaued.


GROUP III.-CITIER HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }^{1}$ Pensions of employees of all schools.

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
essigned to each, see page 87. For a text discussion of this tabie, see page 71.]
GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910-Continued.


GRODP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| 378,885 | \$37,408 | 86,350 | \$25, 146 | 89,725 | 3250 | \$33,284 | 525,361 | 87,823 | ........ | 32,149 |  | ...... |  | .......... | 82,149 | ....... | 51 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61,852 | 30, 415 | 4,418 | 20,498 | 0,241 | 250 | 27,948 | 20,280 | 7,608 |  | 349 |  |  |  |  | 349 |  |  |
|  | 6,018 | 1,548 | 4,482 | 1,759 |  |  |  | 200 |  | 1,800 |  |  |  |  | 1,800 |  |  |
| +174 | 140 |  |  |  |  | ${ }^{186}$ | 1,188 |  |  | 1,800 |  |  |  |  | 1,800 |  |  |
| 100 | 100 |  |  |  |  | 607 | 607 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 224 | 224 |  |  |  |  |  |  |  |  |  |  |
| 48,730 | 22,776 | 4,858 | 15,728 | 1,968 | 1,400 | 43,845 | 41,164 | 2,681 |  | 7,683 |  |  |  | ${ }^{183,793}$ | 3,890 |  | 52 |
| 38,932 | 19,085 | 3,883 | 13,762 1,603 | 850 <br> 450 <br> 83 | 1,352 48 | 41,573 | $\begin{array}{r} 39,121 \\ 1,919 \end{array}$ | $\begin{array}{r} 2,452 \\ 149 \end{array}$ |  | 6,303 ¢ 30 |  |  |  | 13,793 | 2,510 |  |  |
| , 0,03 1,370 | 2,620 600 |  | $\cdots 300$ | 283 385 |  |  |  |  |  | i,380 |  |  |  |  | 1,380 |  |  |
| 1,370 | 500 | 125 | 360 | 385 |  |  |  | 80 |  |  |  |  |  |  |  |  |  |
| 54,638 | 27,280 | 1,613 | 16,496 | 7,909 | 1,272 | 13,922 | 13,822 |  |  | 14,181 | \$10,000 | \$863 | $\$ 393$ |  | 2,922 |  | 83 |
| 46,215 3,75 2,317 1 | $\begin{array}{r}22,094 \\ 1,868 \\ 940 \\ \\ \hline 159\end{array}$ | $\begin{array}{r} 1,443 \\ 83 \\ 34 \end{array}$ | 14,471 1,071 944 | $\begin{array}{r}6,440 \\ 311 \\ 199 \\ \\ \\ \hline 195\end{array}$ | 867 405 | $\begin{array}{r} 11,129 \\ 543 \\ 723 \end{array}$ | 11,129 543 723 |  |  | 1,181 |  |  | 396 |  | $\begin{aligned} & 765 \\ & 935 \end{aligned}$ |  |  |
| 1,289 ${ }^{\text {084 }}$ | 359 655 |  | 10 | 495 594 |  |  |  |  |  | 1i, 162 | $\cdots 10,000$ |  |  |  | 1,162 |  |  |
|  | 240 |  |  |  |  | 1,3979 | i,527 |  |  |  |  | 6 |  |  |  |  |  |
| 26,093 | 20,442 | 1,200 | 2,786 | 133 | 1,408 | 7,520 | 7,219 | 301 |  |  |  |  |  |  |  |  | 54 |
| $\begin{array}{r} 22,699 \\ 3,329 \\ 75 \end{array}$ | $\begin{array}{r} 18,417 \\ 1,950 \\ 75 \end{array}$ | 956 340 | 2,286 | ${ }_{5}^{90}$ | 4834 | 7,045 | 6,744 | 301 | ........ |  |  |  |  |  |  |  |  |
| 41,748 | 27,940 | 3,700 | 9,602 | 500 |  | 14,247 | 13,359 | 888 |  |  |  |  |  |  |  |  | 55 |
| $\begin{array}{r} 34,188 \\ 6,80 \\ 760 \end{array}$ | $\begin{array}{r} 23,480 \\ 3,800 \\ 6 \in 0 \end{array}$ | 2,500 | 8,102 1,500 | $\begin{aligned} & 100 \\ & 300 \\ & 100 \end{aligned}$ |  | $\begin{array}{r} 13,447 \\ 800 \end{array}$ | $\begin{array}{r} 12,559 \\ 800 \end{array}$ | 888 |  | .......... |  |  |  |  |  |  |  |
| 81,526 | 34,585 | 2,089 | 13,857 | 995 |  | 20,916 | 19,122 | 1,824 |  | 2,103 |  |  |  | 12,058 | 135 |  | 56 |
| 41,359 6,737 | $\begin{array}{r} 29,615 \\ 4,5 \times 0 \end{array}$ | 1,842 | 12,121 1,736 | 811 184 |  | 18,735 2,211 | 16,935 2,167 | 1,780 |  | 2,193 |  |  |  | 12,038 | 135 |  |  |
| 8,580 | 33,458 | 3,223 | 13,733 | 3,082 | 1,090 | 48,870 | 44,350 | 3,461 | 81,039 | 12,488 |  | 11,032 |  | 1653 | 803 |  | 57 |
| $\begin{array}{r} 46,172 \\ 8,414 \end{array}$ | $\begin{array}{r} 28,275 \\ 5,183 \end{array}$ | 2,865 | 11,957 1,766 | 2,103 | 1909 | $\begin{gathered} 39,489 \\ 9,381 \end{gathered}$ | $\begin{array}{r} 36,200 \\ 8,170 \end{array}$ | $3, \frac{121}{340}$ | $\begin{aligned} & 168 \\ & 871 \end{aligned}$ | 12,488 |  | 11,032 |  | 1653 | 803 |  |  |
| 25,084 | 16,677 | 500 | 0,836 | 1,071 |  | 10,472 | 8,101 | 2,371 |  | 215 |  |  |  |  | 215 |  | 58 |
| $\begin{array}{r} 17,575 \\ 7,459 \\ 50 \end{array}$ | 11,087 5,590 | $\begin{array}{r}i 50 \\ 50 \\ \hline\end{array}$ | $\begin{aligned} & 5,117 \\ & 1,669 \\ & 50 \end{aligned}$ | 991 150 |  | 9,554 | 7,423 | 2,131 |  | 135 <br> 80 |  |  |  |  | 135 <br> -80 |  |  |
| 38,017 | 25,015 | 1,232 | 10,473 | 1,297 |  | 23,155 | 19,370 | 3,785 |  | 3,854 |  | 2,668 | 340 | 175 | 771 |  | 59 |
| 30,328 <br> 6,736 <br> , 053 | 19,758 | 1,061 | 9,012 1,461 | 487 |  | $\begin{array}{r} 21,131 \\ 2,024 \end{array}$ | $\begin{array}{r} 17,346 \\ 2,024 \end{array}$ | 3,785 |  | 1,288 |  | 102 | 340 | ${ }^{1} 75$ | 771 |  |  |
| 953 | 953 |  |  |  |  |  |  |  |  | 2,566 |  | 2,566 |  |  |  |  |  |
| 78,423 | 41,019 | 2,848 | 26,048 | 6,139 | 1,760 | 33,112 | 32, 291 | 248 | 575 | 1,841 |  | 73 | 1,128 |  |  |  | 60 |
| 88,349 19,088 | 30,017 10,042 | 2,200 612 | 22,087 4,561 | 3,745 2,394 | 1,400 | $\begin{array}{r} 23,003 \\ 7,735 \end{array}$ | $\begin{array}{r} 22,272 \\ 7,735 \end{array}$ | 246 | 575 | 1,841 |  | 713 | 1,128 | ..... |  |  |  |
| 020 | 960 |  |  |  |  | 2,284 | 2,284 |  |  |  |  |  |  |  |  |  |  |
| 26,395 | 14,209 | 1,218 | 10,220 | 739 |  | 19,598 | 18,505 | 1,093 |  | 242 |  |  |  |  | 242 |  | 01 |
| $\begin{array}{r} 22,419 \\ 3,823 \\ 153 \end{array}$ | $\left\lvert\, \begin{array}{r} 11,800 \\ 2,250 \\ 153 \end{array}\right.$ | $\begin{aligned} & 987 \\ & 231 \end{aligned}$ | $\begin{array}{\|c\|c\|} \hline, 357 \\ \hline \end{array}$ | $\begin{aligned} & 239 \\ & 500 \end{aligned}$ | .......... | $\begin{array}{r} 17,396 \\ 2,202 \end{array}$ | $\begin{array}{r} 16,303 \\ 2,202 \end{array}$ | 1,093 |  | 242 |  |  |  |  | 242 |  |  |

Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED
[For a list of the cittes arranged alphabetically by states, with the number GROUP III-CITIES HAVING A POPULATION OF 80,000 TO 100,000 IN 1910-Contmued.

${ }^{1}$ Penslous of employens of all schools.

BY OBJECT AND BY KIND OF SCFOOL: 1910-Continued.
assigned to cach, see page 87. For a text discussion of this table, see page 71.]
GROUP ILI.-CITIES HAVING A POPULATION OF 60,000 TO. 100,000 IN 1910-Continued.


Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED
[For a list of the cilies arranged alphabetically by statea, with the number GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Contloded.

${ }^{2}$ Pensions of emplosees of all schools.

## BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.

assigued to each, see page 87. Yor a text discusslon of this table, see page 71.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1010-Continued.

| expenses of operation of scinool plant. |  |  |  |  |  | EXPENSES OF MADNTENANCE OF scINOOL PLANTT. |  |  |  | cascellaneous expenses. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wapes of Janitors and other employees. | Janltors' pups. | Fuel. | Water, IIght, and power. | $\begin{gathered} \text { All } \\ \text { other. } \end{gathered}$ | Total. | Bepairs. | Insure ance. | All | Total |  | $\begin{gathered} \text { Pay- } \\ \text { ments } \\ \text { to } \\ \text { schools } \\ \text { andin- } \\ \text { Etitu- } \\ \text { thons of } \\ \text { other } \\ \text { civil Gi- } \\ \text { Flsions. } \end{gathered}$ | Trang-portapupis. | Pensions. | Rent. | Other. | 嗐 |
| 226,303 | \$15,282 | \$1,748 | \$6,529 | 82,660 | 878 | 311,091 | 311,848 | 344 | ....... | *3,672 | 31,557 |  |  | 181,315 | 8700 |  | 4 |
| 21,016 | 12,762 1,800 | 1,582 | 5,131 | $\begin{array}{r} 2,003 \\ 170 \end{array}$ | 78 | $\begin{array}{r} 10,248 \\ 1,709 \end{array}$ | $\begin{aligned} & \hline, 8,807 \\ & 1,709 \end{aligned}$ | 441 |  | 2,015 |  |  |  | 11,315 | 700 |  |  |
| 1,990 | 720 |  | $843^{\circ}$ | 43 |  | 3 | $3{ }^{3}$ | 2 |  |  |  |  |  |  |  |  |  |
| 21,305 | 14,321 | 1,100 | 3,254 | 2,561 |  | 9,904 | .7,177 | 2,727 |  | $\begin{aligned} & 1.657 \\ & 1,239 \end{aligned}$ | - 1,515 |  |  |  | 1,239 |  | 75 |
| $\begin{array}{r} 18,476 \\ 2,009 \\ 42,170 \end{array}$ | $\begin{gathered} 12,386 \\ 1,935 \\ 21,043 \end{gathered}$ | $\begin{array}{r} 958 \\ 213 \\ 2,437 \end{array}$ | $\begin{array}{r} 2,999 \\ 255 \\ 17,365 \end{array}$ | $\begin{array}{r} 2,135 \\ 1,209 \end{array}$ |  | $\begin{array}{r} 8,994 \\ 22,024 \end{array}$ | $\begin{array}{r} 0,617 \\ 8600 \\ 20,820 \end{array}$ | $\begin{aligned} & 2,377 \\ & 1,804 \end{aligned}$ |  | 1,239 <br> 2,860 |  | \$2,800 |  |  | 1,239 |  | 76 |
| 38,121 3,098 351 | 10,053 1,720 270 | 2,112 | $\begin{array}{r} 15,974 \\ 891 \\ 500 \end{array}$ | $\begin{aligned} & 982 \\ & 112 \\ & 175 \end{aligned}$ |  | $\begin{array}{r}\text { 21,424 } \\ 1,200 \\ \hline\end{array}$ | 19,820 1,000 | 1, 200 |  | 2,860 |  | 2,860 |  |  |  |  |  |
| 35,210 | 14,004 | 2,985 | 15,055 | 2,491 | 625 | 18,056 | 15,774 | 2,258 |  | 3,138 |  |  |  | 13,138 |  |  | 7 |
| 28,084 6,006 | 11,396 | 2,551 | 13,098 1,987 | 1,120 | 519 106 | 15,518 | 13,974 1,800 | 1,544 | ......... | 3,138 |  |  |  | 13,138 |  |  |  |
| 450 | 450 |  |  | , |  |  |  |  | ..... |  |  |  |  |  |  |  |  |
| 36,751 | 22,729 | 2,269 | 8,276 | 3,477 |  | 27,24 | 25,218 | 2,006 |  | 7,494 |  |  | \$1,871 | 14,123 | 1,500 |  | 78 |
| $\begin{array}{r}30,727 \\ 2,404 \\ \hline\end{array}$ | $\begin{array}{r}18,860 \\ 1,855 \\ \hline . .18\end{array}$ | 1,516 | 7,824 | 2,527 |  | $\begin{array}{r} 26,721 \\ 667 \end{array}$ | 24,180 | $2,541$ | -.. | 4,123 1,500 1,871 |  |  | 1,871 | 14,123 | 1,500 |  |  |
| 11,145 1,499 848 68 | $\begin{array}{r} 326 \\ 990 \\ 920 \\ 68 \end{array}$ | $\left\|\begin{array}{r} \cdots i 0^{7} \\ 310 \\ 31 \end{array}\right\|$ | $-0_{0}$ | $\begin{array}{r} 712 \\ 129 \\ 17 \end{array}$ |  | -.....78 | $\text { - } 33^{\circ}$ |  | - | $1,871$ |  |  | 1,8.1 |  |  |  |  |
| 25,450 | 9,470 | 1,133 | 11,350 | 2,593 | 899 | 10,581 | 10,333 | 180 | 868 | 2,764 | 2,764 |  |  |  |  |  | \% |
| 15,205 10,114 131 | 1,581 | 833 200 | 9,980 | 2,294 | 412 467 20 | $\begin{aligned} & 8,875 \\ & 1,678 \\ & 28 \end{aligned}$ | $\begin{gathered} 8,636 \\ 1,669 \\ 28 \end{gathered}$ | 171 | 68 |  |  |  |  |  |  |  |  |
| 25,315 | 19,009 | 760 | 5,393 | 210 |  | 10,114 | 8,861 | 752 | 501 | 300 |  |  |  |  | 300 |  | 8 |
| $\begin{array}{r} 20,366 \\ 4,949 \end{array}$ | $\begin{gathered} \mathbf{2 5 , 9 9 9} \\ 3,010 \end{gathered}$ | 063 100 | 3,669 | 35 175 |  | 5,835 4,219 | 4,924 3,937 | ${ }_{82} 68$ | 301 200 | 300 |  |  |  |  | 300 |  |  |
| 32,167 | 19,815 | 1,049 | 7, 736 | 2,272 | 395 | 14,164 | 8,824 | 5,340 |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 20,470 \\ 5,500 \end{array}$ | 16,310 3,310 | 1,698 | 6,463 1,273 | $\begin{array}{r}1,623 \\ 649 \\ \hline 6 .\end{array}$ | 375 20 | $\begin{array}{r}13,589 \\ \hline 75 \\ \hline \ldots . .\end{array}$ | 8,824 | 4,765 |  |  |  |  |  |  |  |  |  |
| $\text { } \left.\begin{array}{r} 135^{\circ} \\ 20,034 \end{array} \right\rvert\,$ | 195 14,418 | $\begin{array}{r}1 \\ 2,131 \\ \hline\end{array}$ | 2,709 | 820 |  | 0,706 | 6,708 |  |  | 6,357 | 4,700 |  |  |  | 1,543 | 8114 |  |
| $\begin{array}{r} 18,659 \\ 1,280 \\ 245 \\ 27,973 \end{array}$ | $\begin{array}{r} 13,534 \\ 800 \\ 84 \\ 16,801 \end{array}$ | $\begin{array}{r} 2,075 \\ 56 \\ \ldots \ldots \ldots \\ 1,900 \\ \hline \end{array}$ | $\begin{array}{r} 2,354 \\ 285 \\ 70 \\ 8,097 \\ \hline \end{array}$ | $\begin{array}{r} 696 \\ 39 \\ 01 \\ 1,175 \\ \hline \end{array}$ | \|r........ | $\begin{array}{r} 5, \quad \mathbf{0 2 4} \\ 782 \\ \cdots \cdots \cdots \\ 11,884 \\ \hline \end{array}$ | $\begin{array}{r} 5,924 \\ \ldots 82, \\ \cdots \\ \hline 10,914 \\ \hline \end{array}$ | 970 |  | 6,270 87 | 4,700 |  |  |  | 1,543 | 27 87 |  |
| 25,530 <br> 2,437 | 15,101 | 1,500 400 | 7,415 652 | 1,020 15 |  | $\begin{array}{r} 10,703 \\ 1,181 \end{array}$ | $\begin{aligned} & 9,733 \\ & 1,181 \end{aligned}$ | 970 |  |  |  |  |  |  |  |  |  |
| 20,822 | 20,008 | 408 | 7,290 | 1,290 | 526 | 27,723 | 24,303 | 3,360 |  | 601 |  |  |  | 130 |  | 841 |  |
| 22,759 7,063 | $\begin{array}{r} 15,383 \\ 4,625 \end{array}$ | $\begin{aligned} & 246 \\ & 162 \end{aligned}$ | 5,721 1,569 | $\begin{aligned} & 696 \\ & 599 \\ & \hline \end{aligned}$ | $\begin{gathered} 713 \\ 113 \end{gathered}$ | $\begin{aligned} & 16,985 \\ & 10,738 \end{aligned}$ | $\begin{array}{r} 15,590 \\ 8,767 \end{array}$ | 1,389 1,971 |  | ${ }_{50}^{641}$ |  |  |  | 150 |  | ${ }_{50} 59$ |  |
| 28,506 | 16,774 | 1,854 | 8,278 | 1,600 |  | 8,828 | 8,778 | 48 | ...... |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 23,735 \\ 4,600 \\ 110 \end{array}$ | $\begin{array}{r} 13,850 \\ 2,714 \\ \cdots \cdots \end{array}$ | $\begin{array}{r} 1,407 \\ 448 \\ 1 \end{array}$ | $\begin{aligned} & \mathbf{7 , 0 7 2} \\ & 1,206 \end{aligned}$ | 1,306 | . | $\begin{aligned} & 5,893 \\ & 2,014 \end{aligned}$ | $\begin{aligned} & \hline 5,845 \\ & 2,014 \\ & \cdots \cdots i 0 \end{aligned}$ | 48 |  |  |  |  |  |  |  |  |  |

[For a list of the cities arranged alphabetically by states, with the number GROUP III.-CITLES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Continued.

| 最Eह穵 | CTTY, AND KIND OF SCHOOL OR OTHER OBJET OF EXPRNSE. | Total. | Expenses of general ad-ministration. <br> (Table 32.) | expenses of mistruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Superv | Ision. |  |  |  |  |  |
|  |  |  |  | Total. | Salaries and other en- penses of supervisors of grades and subjects. | Salaries and other expenses of principals. | Salaries of teachers. | $\begin{aligned} & \text { Free text- } \\ & \text { books. } \end{aligned}$ | Other supplies used In Instrua tion. | School Hbrary. | All other. |
| 67 | OkJahoma Clity, Okla. | 3243,730 | 313,093 | 3180,399 | 37,200 | \$19,859 | \$147, 707 | ........... | 85,174 |  | 8459 |
|  | Elementary <br> Secondary. <br> Night. |  |  | $\begin{array}{r} 139,137 \\ 39,79 \\ 1,543 \end{array}$ | 6.000 1,200 | $\begin{array}{r} 17,700 \\ 1,850 \\ 309 \end{array}$ | $\begin{array}{r} 111,698 \\ 3,73 \\ 1,7244 \end{array}$ | .............. | 3,630 | ............ | 109 350 |
| 88 | Harrisburg, Pa. | 273, 465 | 18,155 | 107,012 | 2,800 | 9,358 | 158,674 | 310,581 | 14,888 |  | 631 |
|  | Elementary... Seconddary.... Normal...... Night....... Truant...... Plaggrouds. |  |  | $\begin{array}{r} 146,014 \\ 48,058 \\ \mathbf{0 6 5} \\ 120 \\ 720 \\ 235 \end{array}$ | 2,800 | $\begin{aligned} & 5,000 \\ & 4,358 \end{aligned}$ | 127,504 3,425 690 95 700 | $\begin{array}{r} 7,959 \\ 2,602 \\ \ldots . . . . . . . \\ \ldots . . . . . . \end{array}$ | $\begin{array}{r} 7,691 \\ 7,252 \\ \cdots \cdots \\ 20 \\ 20 \end{array}$ |  | $\begin{array}{r}321 \\ 75 \\ \ldots . . \\ \hline .335\end{array}$ |
| 89 | Fort Wayne, Ind. | 234, 223 | 7,398 | 171,064 | 7,350 | 20,697 | 133,375 | 113 | 7,116 | \$1,448 | 985 |
|  | $\begin{aligned} & \text { Elementary- } \\ & \text { Secondary. } \\ & \text { Normal..... } \end{aligned}$ |  | ............. | $\begin{array}{r} 132,499 \\ 36,602 \\ 1,663 \end{array}$ | 7,350 | $\begin{array}{r} 16,607 \\ 3,000 \\ 1,000 \end{array}$ | $\begin{array}{r} 101,566 \\ 30,939 \\ 850 \end{array}$ | 113 | $\begin{gathered} 4,050 \\ 2,090 \\ 76 \end{gathered}$ | 1,028 | 75 153 37 |
| 90 | Charleston, 8. C. | 97,660 | 2,950 | 74,376 |  | 11,850 | 58,359 |  | 1,421 | 800 | 2.268 |
|  | Elementary. Secondary.. |  |  | $\begin{aligned} & 60,702 \\ & 13,674 \end{aligned}$ |  | $\begin{aligned} & \mathbf{8 , 4 5 0} \\ & 2,400 \end{aligned}$ | $\begin{aligned} & 48,089 \\ & 10,250 \end{aligned}$ |  | $\begin{aligned} & 705 \\ & 625 \end{aligned}$ | 425 | 1,942 |
| 91 | Portland, Me. | 284,504 | 8,293 | 206,845 | 5,415 | 17,900 | 167,041 | 8,084 | 8,216 | 115 | 74 |
|  | Elementary <br> Secondary. <br> Normal <br> Night....... |  |  | $\begin{array}{r} 162,256 \\ 41,429 \\ 1,600 \\ 1,600 \end{array}$ | 5,051 | 13.750 | $\begin{array}{r} 132,741 \\ 31,100 \\ 1,500 \\ 1,610 \end{array}$ | 4,930 | $\begin{aligned} & 5,746 \\ & 2,420 \\ & \cdots \cdots 30 \end{aligned}$ | ${ }_{77} 7$ | ......ii |
| 92 | East 8t. Louls, 11. | 209,638 | 16,564 | 139.753 | 2,316 | 16,026 | 114,502 | 429 | 4,434 | 1,146 |  |
|  | Elementary Secondary. Night. |  |  | $\begin{array}{r} 117,609 \\ 21,515 \\ 629 \end{array}$ | 2,316 | $\begin{array}{r} 15,326 \\ 1,600 \end{array}$ | $\begin{aligned} & 94,543 \\ & 19,34 \\ & 615 \end{aligned}$ | ${ }_{7}^{122}$ | $\begin{array}{r} 3,005 \\ \\ \\ 518 \\ \\ \hline 11 \end{array}$ | $\begin{array}{r} 1,007 \\ 16 \\ 3 \end{array}$ |  |
| 93 | Terre Hante, Ind. | 233,087 | 16,307 | 183,900 | 2,200 | ........... | 170, 131 | 298 | 2,271 |  |  |
|  | Elementary Becandary |  |  | $\begin{array}{r} 153,281 \\ 30,619 \end{array}$ | 2,200 |  | $\begin{gathered} 148,842 \\ 30,289 \end{gathered}$ | 149 | $\begin{array}{r} 2,090 \\ 181 \end{array}$ |  |  |
| 94 | Holyoke, Mess. | 257,131 | 10,081 | 195,980 |  | 27,870 | 153,849 | 5,854 | 8,407 |  |  |
|  | Elementary. Secondary.. Night. |  |  | $\begin{array}{r} 147,683 \\ 39,238 \\ 9,059 \end{array}$ | ... | $\begin{gathered} 22,573 \\ 4,025 \\ 1,272 \end{gathered}$ | $\begin{array}{r} 118,872 \\ 28,823 \\ 6,154 \end{array}$ | $\begin{aligned} & 1,539 \\ & 4,121 \\ & 194 \end{aligned}$ | $\begin{aligned} & 1,609 \\ & 2.260 \\ & 1,439 \end{aligned}$ | ... |  |
| 68 | Brockton, Mass. | 291,353 | 9,635 | 225,892 | 4,625 | 17,129 | 182,422 | 3,288 | 17,022 |  | 316 |
|  | Elementary. Becondary.. Night $\qquad$ |  |  | $\begin{array}{r} 160,230 \\ 60,253 \\ 8,601 \end{array}$ | $\begin{gathered} 3,298 \\ \cdots \quad 355 \end{gathered}$ | 12,408 | $\begin{array}{r} 133,846 \\ 41.269 \\ 7,527 \end{array}$ | 1,447 1,610 171 | $\begin{gathered} 14,002 \\ 2,004 \\ 620 \end{gathered}$ | ... | $\begin{array}{r}219 \\ 29 \\ \hline 18\end{array}$ |
|  | Playgrounds. |  |  | 1,378 | 97 |  |  |  | 408 |  |  |
| 7 | Bayonne, N. J. | 300,324 | 14,832 | 236,508 | 4,860 | 26,379 | 190,330 | 10,158 | 1,742 |  |  |
|  | Elementary. <br> Secondary. <br> Night |  |  | $\begin{array}{r} 191,884 \\ 39,184 \\ 5,440 \end{array}$ | 1.200 3,660 | 23,160 2,650 560 | $\begin{array}{r} 155,723 \\ 2,870 \\ 4,741 \end{array}$ | $\begin{aligned} & 8,703 \\ & 1,485 \end{aligned}$ | $\begin{aligned} & 3,093 \\ & 1,519 \\ & 130 \end{aligned}$ |  |  |
| 8 | Johnstown, Pa. | 182,426 | 15,763 | 132,882 | 7,470 | 8,187 | 105,630 | 4,644 | 6,832 |  | 110 |
|  | Elementary. <br> Secondary.. |  |  | $\begin{aligned} & 104,350 \\ & 28,523 \end{aligned}$ | $\begin{aligned} & \mathbf{4 , 6 3 0} \\ & \mathbf{2 , 8 4 0} \end{aligned}$ | 6,368 1,819 | $\begin{aligned} & 86,075 \\ & 19,555 \end{aligned}$ | $\begin{aligned} & 3,365 \\ & 1,270 \end{aligned}$ | $\begin{aligned} & 3,821 \\ & 2,011 \end{aligned}$ |  | 119 |
| 80 | Passalc, N. J. | 221,200 | 11,145 | 177,451 |  | 15,920 | 150,709 | 4,628 | 5,735 | 97 | 353 |
|  | Elementary Becondary. Night. Lectures... |  |  | $\begin{array}{r} 133,633 \\ 3,867 \\ 3,821 \\ 130 \end{array}$ | ............... | 12.433 2,914 582 | $\begin{array}{r} 119,246 \\ 28,243 \\ 3,090 \\ 130 \end{array}$ | $\begin{aligned} & 3,241 \\ & 1,238 \\ & 149 \end{aligned}$ | $\begin{aligned} & 3,440 \\ & 2,2205 \end{aligned}$ | 97 | 176 177 |
| 0 | South Bend, Ind. | 197,228 | 7,076 | 147,546 | 6,320 | 15,545 | 120,159 | 153 | 4,209 | 580 | 565 |
|  | $\begin{aligned} & \text { Elementary. } \\ & \text { Secondary. } \\ & \text { Night....... } \end{aligned}$ |  |  | $\begin{array}{r} 121,873 \\ 25,420 \\ 300 \end{array}$ | 4,910 1,416 | $\begin{array}{r} 13.545 \\ 2,000 \end{array}$ | $\begin{array}{r} 100,488 \\ 19,371 \\ 300 \end{array}$ | 153 | $\begin{aligned} & 2,459 \\ & 1,750 \end{aligned}$ | $\cdots{ }^{-1} 80$ | 271 204 |
|  | Covington, Ky............................ | 163,534 | 8,701 | 121,600 |  | 16,500 | 99, 181 | 270 | 8,212 |  | 527 |
|  | Elementary. Secondary... |  | .......\| | $\begin{aligned} & 101,502 \\ & 20,188 \end{aligned}$ | .............. | $\begin{array}{r} 14.220 \\ 2,280 \end{array}$ | $\begin{aligned} & 84,235 \\ & 14,940 \end{aligned}$ | 270 | $\begin{aligned} & 2,777 \\ & 2,435 \end{aligned}$ |  | 327 |

1 Penslons of employeps of all schools.

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assignod to each, see page 87. For a text discrussion of this table, see page 71.]
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-ContInued.

| expenses of oferation or gchool plant. |  |  |  |  |  | ESFENSES OF MAFTENANCE OF SCHOOL PLANT. |  |  |  | misczlunneous expenses. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\begin{gathered} \text { Wages of } \\ \text { janitors } \\ \text { and orter } \\ \text { employees. } \end{gathered}$ | $\begin{aligned} & \text { Janl; } \\ & \text { tors } \\ & \text { sop } \\ & \text { pule } \end{aligned}$ | Fuel. | $\begin{array}{\|l\|l} \text { Water } \\ \text { Hent, } \\ \text { nand } \\ \text { power. } \end{array}$ | other. | Total. | Repairs. | $\left\|\begin{array}{\|l\|} \text { Insur- } \\ \text { ance. } \end{array}\right\|$ | Alt | Total. |  | Pay- ments to schools and in- stitu- tions ot ther oivll di- cislons. | $\begin{aligned} & \text { Trans. } \\ & \text { porta } \\ & \text { porno } \\ & \text { puopilis. } \end{aligned}$ | Penstons. | Rent. | other. | 安 |
| \$21,811 | 310,634 | \$3,500 | \$6,541 | 3746 | 400 | 528,397 | 825,336 | 83,061 |  |  |  |  |  |  |  |  | 87 |
|  | ¢ 1,1283 |  | $\begin{array}{\|c\|} \hline 5,733 \\ \hline 108 \\ 100 \end{array}$ | $\begin{gathered} 2007 \\ 367 \\ 175 \end{gathered}$ | $\begin{aligned} & 350 \\ & 50 \end{aligned}$ | $\begin{aligned} & 25,977 \\ & 2,420 \end{aligned}$ | $\begin{gathered} 23,299 \\ 2,037 \end{gathered}$ | 2,678 |  |  |  |  |  |  |  |  |  |
| 36,873 | 10,505 | 1,600 | 11,789 | 2,019 | 1,300 | 14,382 | 14,140 | 23 | 87 | \$7,093 |  |  |  | \$4,463 | \$2,450 | 59 | 88 |
| 28,783 8,065 | 15,23 4,272 | ${ }^{1,197}$ | - 2,589 | ${ }^{1,921}$ | $\begin{aligned} & 833 \\ & 467 \\ & \end{aligned}$ | $\begin{gathered} 10,809 \\ 3,873 \end{gathered}$ | $\begin{gathered} 10,2246 \\ 3,866 \\ \hline \end{gathered}$ | 235 | 7 | 6,123 |  |  |  | 3,063 | 2,160 | 90 |  |
| 25 | ........ |  | ...... | 25 | ...... | ...... |  |  |  |  |  |  |  |  |  |  |  |
| ....... | -...... |  |  |  |  | .......... |  |  |  |  |  |  |  |  |  |  |  |
| 31,231 | 15,632 | 1,380 | 9,057 | 3,350 | 1,772 | 14,535 | 11,669 | 1,963 | 900 |  |  |  |  |  |  |  | 89 |
| 22,877 | 11,265 | 1,205 | 6,931 | 1,931 | 1,525 | 9,915 | 7,729 | 1,283 | 903 |  |  |  |  |  |  |  |  |
| ${ }^{\mathbf{6}, 771}$ | ${ }^{3}, 4608$ | ${ }_{50}^{115}$ | ${ }^{1,555}$ | $\begin{array}{r}1,269 \\ 160 \\ \hline\end{array}$ | $\begin{gathered} 197 \\ 50 \end{gathered}$ |  | 3,440 |  | -..... | …....... |  |  |  |  |  |  |  |
| 6,896 | 2,580 | 700 | 828 | 14 | 2,260 | 9,703 | 5,020 | 1,517 | 2,208 | 3,735 |  |  | .. | 11,469 | ..... | 2,266 | 90 |
| 5,750 ${ }^{1,146}$ | $\begin{aligned} & 2,100 \\ & 460 \end{aligned}$ | $\begin{aligned} & 900 \\ & 100 \end{aligned}$ | $\begin{aligned} & 791 \\ & 135 \end{aligned}$ | $\begin{aligned} & 317 \\ & 127 \end{aligned}$ | $1,042$ | $\begin{aligned} & 8,151 \\ & 1,552 \end{aligned}$ | $\begin{aligned} & 4,008 \\ & 1,012 \end{aligned}$ | $1,301$ | $1,942$ | $3,411$ |  |  |  | ${ }^{11,499}$ | ....... | 1,942 |  |
| 43,812 | 24,458 | 3,914 | 13,171 | 1,377 | 89 | 21,370 | 18,080 | 2,047 | 337 | 4,184 | 5233 | ....... | 31,251 |  | 2,700 |  | 91 |
| S38,322 | $\xrightarrow{21,402}$ | ${ }^{3,362}$ | $\begin{array}{r} 11,706 \\ 1,405 \end{array}$ | ${ }^{1,177}$ | ${ }_{219}^{675}$ | $\begin{gathered} 16,502 \\ 4,688 \end{gathered}$ | $\begin{gathered} 14,543 \\ 4,443 \end{gathered}$ | $1,706$ | $\begin{array}{\|c\|\|} \hline 233 \\ 84 \end{array}$ | 2,852 | 233 | … | 872 379 |  | 1,980 |  |  |
| 126 | 126 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30,057 | 21,669 | 1,360 | 3,867 | 2,215 | 946 | 21,689 | 16,45 | 5,224 |  | 1,595 |  | ..... |  |  | 1,505 |  | 02 |
| 27,051 | $\begin{array}{r} 20,049 \\ 1,445 \end{array}$ | $\begin{aligned} & 1,192 \\ & 164 \end{aligned}$ | 3, 3 ,698 | $\begin{aligned} & 1,601 \\ & 572 \end{aligned}$ | ${ }_{32} 91$ | 37,452 4,217 | 13,817 | $\begin{aligned} & 3,633 \\ & 1,589 \end{aligned}$ |  | 1,595 |  |  |  |  | 1,595 |  |  |
| 27,791 | 19,633 | 050 | 6,428 | 780 | . | 5,010 | 2,776 | 2,235 | ... | 79 | ........ | 879 |  |  |  |  | 93 |
| 24,320 3,471 | $\begin{array}{r} 17,169 \\ 2,474 \end{array}$ | $\begin{aligned} & 840 \\ & 110 \end{aligned}$ | $5,720$ | $\begin{aligned} & \mathbf{1 7 0 1} \end{aligned}$ | ..... | $4,588$ | $\begin{array}{\|c} 3,392 \\ \hline 83 \end{array}$ | 2,196 |  | 79 |  | 79 |  |  |  |  |  |
| 39,870 | 17,622 | 341 | 14,033 | 5,121 | 1,413 | 10,080 | 8,411 |  | 1,669 | 1,140 | 302 | ....... | 838 |  |  |  | 94 |
| $\underset{8,367}{27,94}$ | 41,060 4,150 | 451 290 | $\begin{array}{r} 12,907 \\ 2,046 \end{array}$ | 2,246 <br> $\mathbf{1}, 288$ <br> 208 | $\begin{aligned} & 430 \\ & 238 \\ & 283 \end{aligned}$ | 7,919 2,161 | $\begin{aligned} & \mathbf{6 , 5 8 4} \\ & \mathbf{1 , 5 2 7} \end{aligned}$ | $\cdots$ | $1,335$ |  |  | . | 838 |  |  |  |  |
| 41,067 | 18,829 | 4,203 | 15,199 | 1,841 | 095 | 13, 125 | 13,125 |  |  | 1,734 |  | 599 | 180 |  | 955 |  | 96 |
| $\underset{9,309}{30,83}$ | 13,047 | 2, ${ }_{\text {2, }}^{1,461}$ | 13,290 1,009 | ${ }_{5}^{981}$ | ${ }_{121}^{871}$ | $12,164$ | ${ }^{12,164}$ |  |  | 180 350 |  |  | 180 | .-....... | 350 |  |  |
| 905 | 49 |  |  |  |  |  |  |  |  |  |  | 699 |  |  |  |  |  |
| .. |  |  |  |  |  | 196 | 196 |  |  | 605 |  |  |  |  | 605 |  |  |
| 28,860 | 18,580 | 2,271 | 5,830 | 2,188 |  | 14,505 | 10,156 | 1,347 | 3,002 | 7,010 |  |  | ... | 12,688 | 4,922 |  | 97 |
| $\begin{gathered} 20,892 \\ 4,615 \end{gathered}$ |  | 1,987 | $\begin{aligned} & 4,680 \\ & 1,150 \end{aligned}$ | $\frac{485}{285}$ |  | $\underset{312129}{ }$ | 9,693 6 | $\frac{120}{1,227}$ | $\begin{aligned} & 1,476 \\ & 1,528 \end{aligned}$ | 7,610 |  |  |  | 12,888 | 4,922 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 98 |
| 21,74 | 14,467 | 307 | 3,607 | 3,112 |  | 12,00 |  | 1,720 | 100 | ... |  |  |  |  |  |  |  |
| 19,415 <br> 2,299 <br> 10 | $\begin{gathered} 12,067 \\ 1,5007 \end{gathered}$ | $\begin{aligned} & 1725 \\ & 135 \end{aligned}$ | $\begin{aligned} & 3,138 \\ & 469 \end{aligned}$ | $\begin{array}{r} 2,97 \\ \mathbf{1 8 5} \end{array}$ | $\begin{gathered} 211 \\ 10 \end{gathered}$ | $11,5422$ | $9,725$ | 1,725 | ${ }_{28} 8$ | …….... |  |  |  |  |  |  |  |
| 10,113 | 0,046 | 648 | 5,786 | 2,733 |  | 13,491 | 10,529 | 2,062 |  |  |  |  |  |  |  |  | 90 |
|  |  | ${ }_{51}^{587}$ | 6,314 | 2,229 |  | 12,756 | 10,246 | $2,510$ |  |  |  |  |  |  |  |  |  |
| ${ }^{1}$, 797 | 1,300 |  |  | 297 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31,054 | 15,886 | 1,024 | 8,935 | 4,459 | \%00 | 10,820 | 7,025 | 8,193 | ....... | 73 |  | 102 | 830 |  |  |  | 10 |
| $\begin{gathered} 25,598 \\ 8,568 \end{gathered}$ | $\begin{aligned} & 13,188 \\ & 2,700 \end{aligned}$ | 817 178 | 7,730 | $\begin{aligned} & 3,381 \\ & 1,105 \end{aligned}$ | $\begin{aligned} & 451 \\ & \\ & \hline \end{aligned}$ | $\begin{aligned} & 0,143 \\ & 1,677 \end{aligned}$ | ¢ ${ }^{6,308}$ | 2,835 |  | 73 |  | 102 | 630 |  |  |  |  |
| 25,729 | 12,876 | 7,600 | 3,117 | 2,076 |  | 6,235 | 5,457 | 78 |  | 1,179 |  |  |  |  | 1,179 |  | 10 |
| $\underset{\substack{23,823 \\ 2,805}}{ }$ | 11,736 | (0,550 | 2,7870 | 1,78129 | $\cdots$ | 5,600 | 4,957 | ${ }_{45}^{733}$ |  | 1,179 |  |  |  |  | 1,179 |  |  |

# Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED 

[For a list of the cities arranged alphabetically by states, with the number
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1010-ContInued.

| $\begin{aligned} & \text { 总 } \\ & \text { E } \\ & \text { E } \\ & \stackrel{\rightharpoonup}{6} \end{aligned}$ | CTIT, AND KIND or SCHOOL OR OTHER OBJECT OF EXPENBE. | Total. | Expenses of goneral ad-ministration. <br> (Table 32.) | Expenses or instruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Superr | rision. |  |  |  |  |  |
|  |  |  |  | Total | Salaries and other or penses of superrisors of grades gnd subjects. | Salarics and other expenses of principals. | Salaries of teachers. | $\begin{aligned} & \text { Freo taxt- } \\ & \text { boolsh } \end{aligned}$ | Other supplies used In tnstructlon. | School Ubrary. | All other. |
| 10 | Wichita, Kans. | 3171,788 | 88,411 | 8125,685 | 54,167 | 99,890 | 3104,402 | 185 | \$3,749 | \$2,782 | 5210 |
|  | Elementary. |  |  | 97,746 24,007 1 | $3,717$ | $\begin{aligned} & 7,290 \\ & 2,600 \end{aligned}$ | $\begin{aligned} & 83,137 \\ & 20,275 \\ & 0007 \end{aligned}$ | 485 | $\begin{aligned} & 3,117 \\ & \begin{array}{r} 632 \\ 100 \end{array} \end{aligned}$ |  | 210 |
|  | Normal................................... |  |  | 1,090 $\mathbf{2}, 782$ |  |  |  |  |  | 2,782 |  |
| 103 | Altoona, Pa . | 194,272 | 10,965 | 141,814 | 3,750 | 17,505 | 112,751 | 2,900 | 4,635 | ........... | 184 |
|  | Elementary. Secondar.... Night...... |  |  | $\begin{aligned} & 115,405 \\ & 26,214 \\ & 195 \end{aligned}$ | $\begin{aligned} & 2,250 \\ & 1,500 \end{aligned}$ | $\begin{array}{r} 15,705 \\ 1,800 \end{array}$ | $\begin{aligned} & 91,091 \\ & 20,565 \\ & 105 \end{aligned}$ | $\begin{array}{r} 2,309 \\ 600 \end{array}$ | $\begin{aligned} & 3,090 \\ & 1,565 \end{aligned}$ |  | 18 |
| 104 | Allentown, Pa . | 172, 170 | 14,444 | 119,732 | 2,500 | 15,000 | 92,135 | 9,617 | ............ | 450 | .......... |
|  | Elementary <br> Becondary. <br> Night. |  |  | $\begin{gathered} 99,661 \\ 18,391 \\ 1,680 \end{gathered}$ | $2,000$ | $\begin{array}{r} 13,000 \\ 2,000 \end{array}$ | $\begin{array}{r} 75.705 \\ 14.750 \\ 1,65 \end{array}$ | $\begin{aligned} & 8,476 \\ & 1,141 \end{aligned}$ |  | 480 | .......... |
| 105 | Springfield, 71. | 214,577 | 10.829 | 164,143 | 7,440 | 20,400 | 122.815 |  | 6,294 | 1,160 |  |
|  | Elementary........ Secondary Normal |  |  | $\begin{array}{r} 132,100 \\ 2,401 \\ 4,617 \end{array}$ | $\begin{gathered} 6,075 \\ 745 \\ 600 \end{gathered}$ | $\begin{gathered} 21,900 \\ 2,700 \\ 1,800 \end{gathered}$ | $\begin{aligned} & 99.745 \\ & 21.050 \\ & 2,050 \end{aligned}$ |  | $\begin{aligned} & 3,364 \\ & 2,340 \\ & 90 \end{aligned}$ | $\begin{array}{r} 1,013 \\ 60 \\ 87 \end{array}$ | ........ |
| 106 | Pawtucket, R. I. | 222,343 | 7,104 | 156,737 | 4,000 | 15,207 | 123.736 | 2,331 | 2,016 | 887 |  |
|  | Elementary Becondary. Night |  |  | $\begin{array}{r} 129,651 \\ 2,160 \\ 6,896 \end{array}$ | $\begin{aligned} & 1,000 \\ & 3,090 \end{aligned}$ | $\begin{array}{r} 11,857 \\ 2.500 \\ 1,850 \end{array}$ | $\begin{array}{r} 110,980 \\ 13,881 \\ 4,925 \end{array}$ | $\begin{aligned} & 1,603 \\ & 638 \end{aligned}$ | $\begin{array}{r} 2,781 \\ 54 \\ 81 \end{array}$ | $\begin{array}{r} 800 \\ \hline 87 \end{array}$ |  |
| 108 | Saginam, Mich. | 240,979 | 13,523 | 181,784 | 6,100 | 6,150 | 151.317 | 4.538 | 8,115 | 6.124 | 140 |
|  | Night...... |  |  | 1,455 | ........... | 20 | 1,400 | \% | 10 |  |  |
|  | Trade. ${ }^{\text {For delotives. }}$ |  |  | 750 850 |  |  | 500 850 |  | 210 |  |  |
|  | Athletics....... |  |  | 500 |  |  | 600 |  |  |  |  |
| 109 |  |  |  |  |  |  |  |  |  | 6,115 |  |
|  | Canton, Ohlo.. | 192, 139 | 8,425 | 143,894 | 6,700 | 9,850 | 119.600 | 3,026 | 3,474 |  | 284 |
|  | Elementary. Secondary... |  |  | $\begin{array}{r} 113,016 \\ 30,878 \end{array}$ | 6,700 | 8.000 1,850 | $\begin{gathered} 93.241 \\ 20.419 \end{gathered}$ | $\begin{aligned} & 2.246 \\ & 1,680 \end{aligned}$ | $\begin{gathered} 2, \cos \\ 800 \end{gathered}$ | ......... | ${ }_{60}^{24}$ |

GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 1N 1910.


[^43]BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discusslon of this table, see page 71.]
GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910-Contlined.

grour iv.-Cities faving a population of 30,000 to $\mathbf{5 0 , 0 0 0}$ in 1910.


Table 31.-Payments FOR EXPENSES OF SCHOOLS, CLASSIFIED
[For a list of the edties arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Contlaned.

|  | CITY, AND EXSD OT SCHOOL OR OTHER OBJECT OF EXPENSES. | Total. | Expenses of general administrap tion. <br> (Table 32.) | Expenses of distaticion. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Superv | dsion. |  |  |  |  |  |
|  |  |  |  | Total. | Salaries and other ex penses of supervisors of grades and subjects. | Salaries and other expenses of principals. | Salaries of teachers. | Free texts books. | Other supplies used in Instrua山OD. | School Ubrary. | Allother. |
| 116 | Roakfard, Ill. | \$211,388 | 512,922 | 3140,914 | 34,6ES | 218,950 | \$109,84 | ............ | 28,605 | 2608 | 8153 |
|  | Elementary <br> Secondary <br> Night |  |  | $\begin{gathered} 102,587 \\ 37,811 \\ 516 \end{gathered}$ | 4,66t | $\begin{array}{r} 16,450 \\ 2,500 \end{array}$ | $\begin{array}{r} 87,140 \\ 32,188 \\ 516 \end{array}$ | -......... | $\begin{aligned} & 3,932 \\ & 2,673 \end{aligned}$ | $\begin{aligned} & 401 \\ & 297 \end{aligned}$ | 153 |
| 117 | Bay City, Mich. | 181,991 | 0,210 | 138,179 | 4,100 | 15,850 | 107,235 | \$6,378 | 3,528 | 850 | 440 |
|  | Elementary. |  |  | 96,957 33,868 6,250 | 4,100 | 11,550 3,350 1,050 | 73,254 27,575 5,200 | 5,113 1,265 | $\begin{array}{r} 2,940 \\ \hline 886 \end{array}$ |  | 440 |
|  | Normal..... |  |  | $\begin{array}{r}\text { 6,250 } \\ \hline 1006\end{array}$ |  |  | 5,200 1000 |  |  |  |  |
|  | For defectiv |  |  | 1,000 |  |  | 1,000 |  |  |  |  |
| 118 | York, Pa. | 151,948 | 9,673 | 109,760 | 3,240 | 26,803 | 60,087 | 6,848 | 6,164 |  | 27 |
|  | Elementary Secondary.. |  |  | $\begin{aligned} & 90,885 \\ & 18,884 \end{aligned}$ | $\begin{array}{r} 2,745 \\ 495 \end{array}$ | $\begin{array}{r} 24,003 \\ 1,800 \end{array}$ | $\begin{aligned} & 52,635 \\ & 14,052 \end{aligned}$ | $\begin{aligned} & \hline 6,397 \\ & 1,451 \end{aligned}$ | $\begin{aligned} & \hline 5,205 \\ & \hline 959 \end{aligned}$ |  | 27 |
| 119 | Bacramento, Cal. | 244,324 | 9,627 | 157,640 | 8,110 | 0,001 | 163,514 | 52 | 6,102 | 294 | 867 |
|  | Elementary... Secondary.... Night....... |  |  | $\begin{array}{r} 144,228 \\ 30,913 \\ 6,499 \end{array}$ | 8,110 | 6,001 3,000 | $\begin{array}{r} 125,718 \\ 31,544 \\ 6,242 \end{array}$ | $\begin{aligned} & \hline 39 \\ & 13 \end{aligned}$ | $\begin{aligned} & 4,260 \\ & 1,359 \\ & 247 \end{aligned}$ | 21 263 10 | 731 |
| 120 | Chattanooga, Tenn. | 107,699 | 4,806 | 76,078 | ............ | 11,025 | 62,538 |  | 1,490 |  | 125 |
|  | Elementary.. Becondary... |  |  | $\begin{aligned} & 61,626 \\ & 14,452 \end{aligned}$ | ........... | $\begin{array}{r} 10,125 \\ 1,500 \end{array}$ | $\begin{aligned} & \mathbf{5 0 , 3 7 9} \\ & 12,159 \end{aligned}$ | ............... | $\frac{1,122}{368}$ | ............. | 125 |
| 121 | Malden, Mass. | 231,485 | 6,568 | 179,360 | 3,400 | 16,650 | 147,004 | 6,753 | 4,991 | ........... | 630 |
|  |  |  |  | $\begin{array}{r} 124,629 \\ 48,822 \\ 5,182 \\ 717 \end{array}$ | 3,200 | 13,949 | $\begin{array}{r} 100,044 \\ 41,521 \\ 4,759 \\ 650 \end{array}$ | 4,915 1,719 91 | $\begin{array}{r} 2,296 \\ 2,2950 \\ 310 \\ 35 \end{array}$ |  | 185 411 22 2 |
| 122 | Preblo, Colo. | 191,480 | 15,170 | 146,225 |  | 11,369 | 125,358 | 1,215 | 6,583 | 97 | 1,509 |
|  | Elementary Secondary.. Night..... |  | ……....... | $\begin{array}{r} 113,424 \\ 31,351 \\ 1,450 \end{array}$ |  | 7,754 | $\begin{gathered} 88,479 \\ 25,54 \\ 1,335 \end{gathered}$ | 1,215 | $\begin{aligned} & 4,701 \\ & 1,767 \\ & 115 \end{aligned}$ | $\cdots{ }^{7}$ | 1,275 |
| 123 | Haverhill, Mass. | 204,885 | 5,833 | 156,878 | 2,261 | 12,030 | 129,803 | 7,050 | 4,183 |  | 483 |
|  |  |  | .-............. | $\begin{array}{r} 123,911 \\ 31,429 \\ 1,538 \end{array}$ | 1,894 | 9,812 | $\begin{array}{r} 103,065 \\ 24,722 \\ 1,538 \end{array}$ | 4,850 | $\begin{aligned} & 3,478 \\ & 721 \end{aligned}$ |  | 286 197 |
| 124 | Lincoin, Nebr. | 219,195 | 9,336 | 171,689 | 1,700 | 11,193 | 144,930 | 5,128 | 8,663 | 75 |  |
|  | Elementary. Secondary.. |  |  | $\begin{gathered} 128,299 \\ 43,390 \end{gathered}$ | 1,700 | 3,288 | $\begin{gathered} 108,351 \\ 36,579 \end{gathered}$ | $\begin{aligned} & 3,244 \\ & 1,864 \end{aligned}$ | $7,696$ | 75 |  |
| 125 | New Britain, Conn. | 154,323 | 8,852 | 111,475 | 7,816 | 3,085 | 88, 480 | 4,579 | 6,607 | 170 | 668 |
|  | Elementary <br> Secondary. <br> Night. |  | ................ | $\begin{array}{r} 89,1122 \\ 19,569 \\ 2,794 \end{array}$ | 5,738 $\mathbf{2 , 0 7 8}$ | 2,825 | $\begin{array}{r} 7,193 \\ 13,872 \\ 2,425 \end{array}$ | $\begin{gathered} 4,537 \\ \cdots \end{gathered}$ | $\begin{array}{r} 5,647 \\ 720 \\ 300 \end{array}$ | 143 | 594 47 27 |
| 126 | Salem, Mass. | 172,857 | 6,744 | 125,832 | 2,410 | 10,458 | 103,394 | 3,909 | 3,017 |  | 1,744 |
|  | Elementary <br> Secondary <br> Night. <br> Truant. |  |  | 91,784 30,017 2,031 | $\begin{array}{r}2,410 \\ \hline . . .10 .\end{array}$ | 8,140 | $\begin{array}{r}76,603 \\ 24,760 \\ 2,051 \\ \hline . .\end{array}$ | 2,492 | 1,970 |  | $\begin{array}{r} 163 \\ 1,581 \end{array}$ |
| 127 | Topekr, Kans. | 219,667 | 7,695 | 160,468 | 3,478 | 15,600 | 136,045 | 588 | 4,232 | 425 |  |
|  | Elementary. Secondary.. |  |  | $\begin{array}{r} 120,980 \\ 39,488 \end{array}$ | 3,478 | $\begin{array}{r} 11,400 \\ 4,200 \end{array}$ | $\begin{array}{r} 101,847 \\ 34,188 \end{array}$ | $\begin{aligned} & 498 \\ & 100 \end{aligned}$ | 3,432 800 | 325 100 | .-... |
| 128 | Davenport, Iows | 212,022 | 7,610 | 154,672 | 4,631 | 20,233 | 126,602 |  | 1,057 | 809 | 350 |
|  | Elementary Becondary.. |  |  | $\begin{array}{r} 121,929 \\ 32,743 \end{array}$ | 4,631 | $\begin{array}{r} 17,733 \\ 2,500 \end{array}$ | $\begin{aligned} & 90,939 \\ & 20,723 \end{aligned}$ |  | 1,437 | 809 | 350 |
| 129 | McKeerport, Pa. | 206,898 | 16,629 | 146,322 | 7,650 | 16,085 | 104,332 | 7,083 | 9,594 |  | 678 |
|  | Elementary <br> Eecondary <br> Normal <br> Playgrounds |  | -............. | $\begin{array}{r} 116,625 \\ 27,322 \\ 1,725 \\ 650 \end{array}$ | $\begin{aligned} & 6,400 \\ & 1,250 \end{aligned}$ | $\begin{array}{r} 14,885 \\ 2,000 \end{array}$ | $\begin{array}{r} 82,132 \\ 20,400 \\ 1,400 \\ 1300 \end{array}$ | (3,674 | 7,434 2,000 100 |  | . |
| 130 | Wheeliog, W. Va. | 155,128 | 10,555 | 118,523 | 5,650 | 13,325 | 02,775 | 162 | 1,122 |  | 5,489 |
|  | Elementary Secondary |  |  | $\begin{gathered} 103,033 \\ 15,490 \end{gathered}$ | 5,850 | $\begin{array}{r} 11,425 \\ 1,900 \end{array}$ | $\begin{aligned} & 81,491 \\ & 11,234 \end{aligned}$ | 162 | 787 335 | .............. | $\begin{aligned} & \hline \mathbf{3 , 5 1 5} \\ & 1,971 \end{aligned}$ |

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.


Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED
[For a list of the cities arranged alphabetically by states, With the number GROUP IV.-CITIES HAVING A POPULATION OF 33,000 TO 30,000 IN 1910-Continued.


BY OBJECT AND BY KIND OF SCHOOL: 1910--Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.


Table 31.-Payments For EXPENSES OF SCHOOLS, CLASSIFIEd
[For a llst of the cities arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-continued.

|  | CITY, AND KIND OF gCHOOL OR OTHER object or exprnse. | Tota: | Expenses of general ad-ministration. <br> (Table 32.) | Expenses of instructions. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | vision. |  |  |  |  |  |
|  |  |  |  | Total. | Salaries and other expenses of supervisors ol grades and subjects. | Salaries and other expenses of prinelpals. | Salaries of teachers. | Free textbooks. | Other supplles usad In instruc. tlon. | Bchool library. | All other. |
| 148 | Elmira, N. Y. | 3133,205 | 36,223 | 3103,522 | 31,800 | \$15,800 | 282,008 | \$302 | \$1,140 | \$1,815 | 8597 |
|  |  |  | ............ | $\begin{array}{r} 79,955 \\ 23,055 \\ 512 \end{array}$ | 1,800 | 13,500 2,300 | $\begin{gathered} 6,131 \\ 19,41 \\ 506 \end{gathered}$ | 302 | $\begin{array}{r} 1,050 \\ 84 \\ 6 \end{array}$ | (795 | 357 240 |
| 149 | Galveston, Tax. | 128, 939 | 6,714 | 70,041 | -1.-........ | 3,800 | 74,901 |  | 270 |  | 20 |
|  | Elementary <br> Secondery |  | ........... | $\begin{aligned} & 65,109 \\ & 13,032 \end{aligned}$ | --............ | $\begin{aligned} & 2,800 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & \mathbf{6 0}, \mathbf{0 3 9} \\ & \mathbf{1 2}, 912 \end{aligned}$ | ............ | 270 |  | 20 |
| 150 | Quincy, 11. | 131,117 | 7,483 | 25,509 | 5,100 | 13,400 | 75,002 | 187 | 2,160 |  |  |
|  | Elementary <br> Secondary. <br> Normal. |  | -.............. |  | 2,900 $\mathbf{2 , 2 0 0}$ | $\begin{array}{r} 11,700 \\ 1,700 \end{array}$ | $\begin{aligned} & 58,760 \\ & 15,350 \\ & 950 \end{aligned}$ | 157 | 1,530 |  |  |
| 151 | Knoxville, Tean. | 81,433 | 4,128 | 66,838 | 840 | 10,854 | 83,978 | ............ | 1,012 | .......... | 154 |
|  | Elementary <br> Secondary. |  |  | $\begin{aligned} & 52,991 \\ & 13,947 \end{aligned}$ | 840 | 9,334 | $\begin{aligned} & 41,767 \\ & 12,211 \end{aligned}$ |  | $\begin{aligned} & 911 \\ & 101 \end{aligned}$ | ............. | 139 |
| 152 | New Castle, Pa. | 150,179 | 7,274 | 115,660 | 7,620 | 8,020 | 86, 619 | 6,732 | 5,630 |  | 425 |
|  | Elementary.............$~$ |  | .............. | $\begin{aligned} & 96,594 \\ & 18,238 \\ & 844 \end{aligned}$ | 6,765 | 7,765 | $\begin{array}{r} 1,499 \\ 14,346 \\ 844 \end{array}$ | 6,421 | 4,045 | -.......... | 159 268 |
| 153 | West Hobaken, N. J. | 180, 441 | 7,475 | 134,035 |  | 11,880 | 105,076 | 0,467 | 7,400 | 62 | 150 |
|  |  |  |  | $\begin{array}{r} 118,144 \\ 13,350 \\ 2,341 \\ 200 \end{array}$ | ……......... | $\begin{array}{r} 10,400 \\ 1,200 \\ 2230 \end{array}$ | $\begin{array}{r} 92,615 \\ 10,200 \\ 2,061 \\ 200 \end{array}$ | $\begin{aligned} & 8,167 \\ & 1,300 \end{aligned}$ | 6,900 | 62 | $\cdots \cdots$ |
| 154 | Hamilton, Ohio. | 158,395 | 8,433 | 118,397 |  | 10,850 | 102,701 | 785 | 3,061 | 1,000 |  |
|  | Elementary. <br> Secondary.. |  |  | $\begin{aligned} & 98,520 \\ & 18,877 \end{aligned}$ |  | $\begin{aligned} & 8,850 \\ & 2,000 \end{aligned}$ | $\begin{aligned} & 86,200 \\ & 16,421 \end{aligned}$ | 785 | $\begin{aligned} & 1,600 \\ & 1,456 \end{aligned}$ | 1,000 |  |
| 155 | Springfield, Mo. | 97,876 | 4,884 | 73,443 | 619 | 2,171 | 67, 119 |  | 2,145 | 1,389 |  |
|  | Elementary..... Secondary |  |  | $\begin{aligned} & 49,214 \\ & 24,229 \end{aligned}$ | 619 | 2,171 | $\begin{aligned} & 43,005 \\ & 19,04 \end{aligned}$ |  | $\begin{array}{r} 800 \\ 1,645 \end{array}$ | 1,389 | ...... |
| 156 | Lexington, Ky- | 97,846 | 6,218 | 76,835 | 1,250 | 10,500 |  | 517 |  |  | 139 |
|  | Elementary Secondary |  |  | $\begin{aligned} & 60,747 \\ & 10,008 \end{aligned}$ | $\begin{aligned} & 850 \\ & 400 \end{aligned}$ | $\begin{aligned} & 9,300 \\ & 1,200 \end{aligned}$ | $\begin{array}{r} 34,448 \\ 7,593 \end{array}$ | 517 | $\begin{array}{r} 1,580 \\ 808 \end{array}$ | :............ | 52 87 |
| 157 | Roanoke, Va. | 92,207 | 2,917 | 80,038 | 530 | 9,406 | 65,081 | 353 | 741 | 25 | 902 |
|  | Elementary <br> Becondary. <br> Night |  | $\because$ | $\begin{gathered} 63,910 \\ 3,691 \\ 2,437 \end{gathered}$ | 530 | 7,406 | $\begin{gathered} 54,105 \\ 11,908 \\ 1,888 \end{gathered}$ | 340 9 4 | $\begin{gathered} 513 \\ 223 \\ 23 \\ 5 \end{gathered}$ | ${ }^{25}$ | ${ }_{236}^{606}$ |
| 158 | Jollet, Il . | 126,969 | 8,582 | 91,981 | 2,567 | 15,087 | 60,888 | 42 | 3,758 | 626 | 33 |
|  | Elementary <br> Secondary <br> Night. |  |  | $\begin{array}{r} 67,540 \\ 23,729 \\ 682 \end{array}$ | 2,567 | $\begin{array}{r} 12,356 \\ 2,681 \end{array}$ | $\begin{array}{r} 49,319 \\ 19,037 \\ 683 \end{array}$ | 42 | $\begin{aligned} & 3,223 \\ & 533 \end{aligned}$ |  | 33 |
| 159 | Auburn, N. Y. | 125,215 | 6,209 | 98,334 |  | 900 | 90,691 | 2,565 | 1,006 | 112 | .....i... |
|  | Elementary Secondary. Night. |  | -............. | $\begin{aligned} & 75,988 \\ & 21,657 \\ & 739 \end{aligned}$ | $\cdots$ | $450$ | $\begin{aligned} & 73.408 \\ & 19,595 \\ & 688 \end{aligned}$ | $\begin{gathered} 1,414 \\ 1,100 \\ 61 \end{gathered}$ | $\begin{aligned} & 560 \\ & 500 \end{aligned}$ | 100 | -...... |
| 160 | East Orange, N. J. | 207,650 | 7,002 | 160, 121 | 3,036 | 22,034 | 124,778 | 3,019 | 5,311 | 123 |  |
|  | Elementary..... Eecondary |  |  | $\begin{array}{r} 122,800 \\ 37,321 \end{array}$ | 3,036 | $\begin{array}{r} 20,250 \\ 2,704 \end{array}$ | $\begin{aligned} & 93,467 \\ & 31,311 \end{aligned}$ | $\begin{aligned} & 2,448 \\ & 1,471 \end{aligned}$ | $\begin{aligned} & 3,556 \\ & 1,755 \end{aligned}$ | 83 | . |
| 161 | Taunton, Mass. | 142,683 | 3,115 | 108,367 | 2,706 | 5,536 | 92.058 | 2,900 | 4,715 |  | 452 |
|  | Elementary <br> Secondary. <br> Night. <br> For denienent childro... <br> Truant... |  |  | $\begin{array}{r} 87,054 \\ 17,550 \\ 3,133 \\ 625 \end{array}$ | 2,700 | 3,736 1,800 | $\begin{array}{r} 75.011 \\ 13,389 \\ 3,003 \\ 695 \end{array}$ | $\begin{array}{r} 2,354 \\ 496 \\ 50 \end{array}$ | 2,086 1,714 15 | ...... | 281 151 40 |
| 162 | Charlotte, N. C.. | 62,541 | 3,253 | 47,537 | ..... | 6,655 | 40,043 | ...... | 839 | ......... |  |
|  | Elomentary <br> Secondary. |  |  | $\begin{array}{r\|} \hline 4,007 \\ 3,450 \end{array}$ | ............. | $\begin{aligned} & \mathbf{6}, 155 \\ & 1,600 \end{aligned}$ | $\begin{array}{r} 38,143 \\ 1,000 \end{array}$ | ..... | ${ }_{50}{ }_{50}$ |  |  |

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.]
OROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910-Continued.


Table 31.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED
FFor a list of the cities arranged alphabetcally by states, whth the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1010-Continucd.


[^44]BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 30,000 IN 1910-Continced.

| expenses of operation of gciool plant. |  |  |  |  |  | expenses of hanttenance of school plant. |  |  |  | misceilanzous Exprnaza |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wagrs of } \\ \text { janitiors } \\ \text { and orher } \\ \text { employees. } \end{array}\right\|$ |  | Fuel. | Water, ught, power. | $\underset{\text { other. }}{\text { All }}$ | Total. | Repalrs. | Insur- ance. | (111 | Total. | Pay- mentit prisate prito and In and situs tions. |  | Trans-portapupils. | Pensions | Rent. | $\underset{\text { other. }}{\text { All }}$ | 安 |
| 826,208 | 115,034 | 81,072 | \$8,044 | 82,036 |  | *9,202 | 3,992 | 3210 | ...... | 2385 |  | ss |  |  |  |  | 163 |
| ${ }^{21,521}$ | - | 869 208 | 7,312 | -1,130 |  | 7, ${ }^{1,812}$ | 7, | 195 | ........ | ${ }_{278}^{109}$ |  | ${ }_{2 i 6}^{100}$ |  |  |  |  |  |
| 3,850 | 2,107 | 360 | 1,470 | 13 |  | 1,663 | 1,264 | 399 | ...... | 1,156 |  |  | ...... | 8399 | 8737 |  | 164 |
| 2,014 | 1,523 | ${ }_{134}^{26}$ | 1,165 |  |  | $1,1100$ | $\begin{aligned} & 851 \\ & 8273 \\ & \hline 270 \end{aligned}$ | $1 \begin{aligned} & 159 \\ & 240\end{aligned}$ | ... | $1,101$ |  |  |  | ${ }_{3}^{34}$ | 757 |  |  |
| 17,268 | 8,310 | 687 | 7,937 | 33 |  | 1,397 | 1,597 |  |  |  |  |  |  |  |  |  | 185 |
| 13,435 <br> 3,613 | - | 322 163 | - | 231 |  | 1,155 | ${ }_{1}^{1,155}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 32 | 32 |  |  |  |  |  |  |  |  |  |  |
| 22,143 | 11,124 | 820 | 8,317 | 1,611 | 8271 | 17,184 | 15,731 | ...... | 11,433 | 1,030 |  | ..... |  |  | 1,650 |  | 160 |
| 18,631 <br> 2,013 | ¢ | ${ }_{52}^{738}$ | 7,426 | ${ }^{1,383}$ | 271 | $\begin{aligned} & 13,431 \\ & 3,733 \end{aligned}$ | $\begin{aligned} & 12,018 \\ & 3,733 \end{aligned}$ | ....... | 1,433 | 1,050 |  |  |  |  | 1,650 |  |  |
| 19,5ce | 10,256 | 74 | 8,000 | 550 | 22 | 4,512 | 4,187 | ... | 325 | 2,197 |  | 213 | 31,984 |  |  |  | 167 |
| 15,484 | $\stackrel{8,300}{1,500}$ | $\stackrel{100}{11}$ | - | ${ }_{157}^{128}$ | $\stackrel{20}{2}$ | 3,516 | 3,254 | ...... |  | 2,197 | ....... | 213 | 1,984 |  |  |  |  |
| ${ }^{\text {3, }} 397$ | ${ }_{1}^{186}$ |  |  | 241 |  | 30 |  |  |  | ....... | ... |  |  |  | . |  |  |
| 23,495 | 13,279 | 1,101 | 7,049 | 2,054 | 22 | 7,576 | 8,008 | 1,877 | 711 | 1,292 | ..... | 1,182 |  |  | 100 |  | 168 |
| 19,457 |  | 883 218 | - | 1,439 | 22 | 6,252 1,24 | ${ }^{4,315}$ | ${ }^{1,437}$ | $\begin{aligned} & 630 \\ & 181 \end{aligned}$ | 1,292 |  | 1,192 |  |  | 100 |  |  |
| 17,743 | 10,600 | 207 | 0,100 | 836 |  | 6,190 | 5,524 | 666 |  | ... |  |  |  |  |  |  | 16 |
|  | 9,700 | 165 | 5,502 | 09 |  | 3,5 | 4,996 | 559 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 4 |  |  |  |  |  |  |  | 970 | 500 |  |  | 170 |
| 17,776 | 9,094 | 140 | 7,625 |  | 4 | 8,349 | 7,092 | 1,237 |  | 1,70 |  |  | 970 | 800 |  |  |  |
| 2,463 | 194 |  | 1,132 | $\stackrel{137}{72}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10,635 | 6,372 | 278 | 3,108 | 601 | 216 | 8,929 | 3,904 | 357 | 4,668 |  |  |  |  |  |  |  | 17 |
| 8,818 | 5,517 | ${ }_{121}^{157}$ | 2,612 | 386 275 | $176$ | $\begin{aligned} & 7,63 \\ & \hline, 266 \end{aligned}$ | 3,270 | $\begin{aligned} & 234 \\ & 123 \end{aligned}$ | 4,149 |  |  |  |  |  |  |  |  |
| 12,883 | 8,449 | 100 | 3,059 | 1,275 |  | 4,255 | 4,140 | 115 |  | 600 |  |  |  |  | 600 |  | 172 |
| ${ }^{11} 1,385$ | 7,579 | ${ }^{75}$ | 2,769 | 1, 1025 |  | 3,453 | 3,340 | 115 | ...... | 600 |  |  |  |  | 800 |  |  |
| ,150 |  |  |  | 150 |  |  |  | ...... |  |  |  |  |  |  |  |  |  |
| 20,118 | 11,418 | ${ }^{616}$ | 7,209 | 875 |  | 7,951 | 7,563 | 368 |  | 50 |  |  |  |  | 50 |  | 173 |
| 17,026 3,092 | $\begin{gathered} 10,068 \\ 1,350 . \end{gathered}$ | 493 123 | $\begin{aligned} & 5,777 \\ & 1,752 \end{aligned}$ | ${ }_{107}^{708}$ |  | 7,951 | 7,553 | 368 | ...... | ........00 |  |  |  |  | 50 |  |  |
| 16,008 | 0,883 | 1,085 | 6,818 | 041 | 151 | 7,881 | 7,428 | 231 | 222 |  |  |  |  |  |  |  | 174 |
| 12,130 <br> 3,769 |  | 814 271 | $\begin{aligned} & 5.041 \\ & 1.807 \end{aligned}$ | ${ }_{337}^{604}$ | 151 | 7,270 | 6,592 | ${ }^{156}$ | 22 |  |  |  |  |  |  |  |  |
| 109 | 103 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0,196 | 8,250 | 278 | 3,351 | 226 | 100 | 0,368 | 8,332 | 355 | 481 |  |  |  |  |  |  |  | 175 |
|  | 4,500 | 251 | -2,739 | 121 | ${ }_{38}^{122}$ | $\xrightarrow{4,364}$ |  | 375 180 | 4 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 6,203 | 282 |  |  |  |  |  |  |  |  | 176 |
| 12,377 | 7,183 | 368 | 4,227 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{1} 12,377$ | 7,183 | 368 | 4,227 | 899 | .... | ${ }^{16,485}$ | 6,203 | 282 |  |  |  |  |  |  |  |  |  |
| 0,507 | 6,740 | 423 | 2,179 | 32 | 133 | 2,483 | 1,067 | 36 | so |  |  |  |  |  |  |  | 17 |
| 7,821 | 8,630 | ${ }_{53} 3$ | 1,706 |  | ${ }_{18}^{115}$ | ${ }^{2,237}$ | 960 100 | $\stackrel{78}{3}$ | ${ }_{72}$ | …....... |  |  |  |  |  |  |  |
| 1,0061 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 31．－PAYMENTS FOR EXPENSES OF SCHOOLS，CLASSIFIED
［For a list of the clties arranged alphabetically by states，with the number GROUP IV．－CITEES HAVING A POPULAATION OF 30,000 TO 50，000 IN 1910－Continued．

| $\begin{aligned} & \text { 宴 } \\ & \text { 总 } \\ & \text { 突 } \end{aligned}$ | CITT，AND ELEND OF SCHOOL OR OTHER OBJECT OF EXPENSE． | Total． | Expenses of general ad－ ministra－ tion． <br> （Table 32．） | EXPENSES OF IMSTRUCTION． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | viston． |  |  |  |  |  |
|  |  |  |  | Total | Salaries and other ex－ penses of superissors ol grades and subjects． | Salaries and other ex－ penses of princlpals． | Salaries of teachers． | Free text－ books． | Other sup－ plies used in instruc－ tion． | Bchool ubrary． | All other． |
| 178 | Decatur，Ifl．............................$~$ | \＄122，493 | \＄3，678 | \＄91，815 |  | \＄11，734 | 864，622 | 5239 | \＄5，426 | \＄100 | \＄1，169 |
|  |  |  |  | $\begin{aligned} & 69,848 \\ & 21,967 \end{aligned}$ | 8，525 | 9，834 | $\begin{aligned} & 47,740 \\ & 16,852 \end{aligned}$ | 239 | 2，085 | 100 | 525 |
| 170 |  | 219，644 | 9，572 | 177，842 | 9，575 | 20，065 | 131，155 | 9，300 | 7，421 |  | 320 |
|  |  |  | ．．．．．．．．．．．．．． | $\begin{array}{r} 13,601 \\ 38,472 \\ 2,769 \end{array}$ | 9，355 | 16,610 3,455 | $\begin{aligned} & 98,280 \\ & 30,512 \\ & 2,361 \end{aligned}$ | 6,688 2,421 $\mathbf{2}$ 193 | $\begin{aligned} & \mathbf{5 , 5 3 7} \\ & 1,654 \end{aligned}$ | ．．．．．．．．．． | 161 150 15 |
| 180 | Lima，Ohlo．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 105，805 | 6，248 | 76，891 | 3，600 | 11，700 | 60，879 | 130 | 540 |  | 42 |
|  | Elementary <br> Secondary． <br> Normal． |  |  | $\begin{aligned} & 59,094 \\ & 16,877 \\ & 850 \end{aligned}$ | 2，400 | 9，800 | $\begin{aligned} & 46,279 \\ & 13,650 \\ & \hline 950 \end{aligned}$ | 130 | 135 |  | 42 |
| 181 | Niagara Falls，N．Y． <br> Elemantary <br> Secondary． <br> Night． | 142，986 | 8，280 | 105，018 | 5，350 | 11，800 | 70，770 | 2，402 | 4，916 | 419 | 231 |
|  |  |  |  | $\begin{array}{r} 78,954 \\ 24,65 \\ 1,359 \end{array}$ | 3,567 1,783 | $\begin{array}{r} 10,100 \\ 1,800 \end{array}$ | $\begin{array}{r} 60,559 \\ 17,542 \\ 1,260 \end{array}$ | 1，801 | $\begin{aligned} & 2,033 \\ & 1,833 \\ & 90 \end{aligned}$ | 224 | 231 |
| 282 | Ls Crosse，Wis．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 136，738 | 5，431 | 97，750 | 8，249 | 11，250 | 74，394 | 1，553 | 2，304 |  |  |
|  | Elementary．．．． <br> Secondary．．．．． <br> For defeotives |  |  | $\begin{aligned} & 6,641 \\ & 34,314 \\ & 785 \end{aligned}$ | 6,148 2,101 | 8,600 2,050 | $\begin{aligned} & 85,654 \\ & 27,991 \\ & 949 \end{aligned}$ | 729 818 8 | 1,510 74 40 |  |  |
| 183 | Newport，Ky <br> Elementary Secondary | 87，263 | 7，552 | 60，645 | 2，450 | 10，000 | 46，005 | 137 | 1，604 | 89 | 340 |
|  |  |  |  | $\begin{aligned} & \text { 49,011 } \\ & 11,604 \end{aligned}$ | 2，450 | 7,300 $\mathbf{2 , 7 0 0}$ | $\begin{aligned} & 33,055 \\ & 7,970 \end{aligned}$ | 137 | 889 | $80^{\circ}$ | 140 300 |
| 184 | Pasadena，Cal <br> Elementary <br> Secondary | 249，098 | 12，592 | 198，682 |  | 9，423 | 182，703 |  | 4，898 | 1，506 |  |
|  |  |  |  | 150,970 47,712 |  | 7,400 2,025 | $\begin{gathered} 139,597 \\ 4,196 \end{gathered}$ |  | $\begin{aligned} & \hline 3,823 \\ & 1,075 \end{aligned}$ | 1，150 | ．．．．． |

BY OBJECT AND BY KIND OF SCHOOL: 1910-Continued.
assigned to each, see page 87. For a text discussion of this table, see page 71.1
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 60,000 IN 1010-ContInaed.

| expenses of oprration of scioil plant. |  |  |  |  |  | EXPENSES OF MADNTENANCE OT sCHOOL PLANT. |  |  |  | mucerlantous empenses. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wages of Janitors and other employees. | $\begin{aligned} & \text { Janl- } \\ & \text { tors } \\ & \text { sup- } \\ & \text { plies. } \end{aligned}$ | Fuel. | Water, jight, power. | All | Total. | Repalrs. | Insurance. | All | Total. | Pay- ments to private schools and in- stituthons. |  | Trans-portspapils. | Pensions. | Rent. | All | 总 |
| \$15,079 | 88,802 | 5325 | 84,803 | 51,149 |  | 86,026 | 45,661 | \$1,265 |  |  |  |  |  |  |  |  | 178 |
| 12,096 2,983 | $\begin{aligned} & 7,418 \\ & 1,384 \end{aligned}$ | $\begin{array}{r} 285 \\ 40 \end{array}$ | $\begin{aligned} & 3,303 \\ & 1,500 \end{aligned}$ | $\begin{array}{r} 1,090 \\ 59 \end{array}$ |  | $6,154$ | 5; 102 | $1,052$ | ........ |  |  |  |  |  |  | ....... |  |
| 23,42 | 12,077 | 1,018 | 5,866 | 4,481 |  | 8,788 | 8,177 | 611 |  |  | ......... |  |  |  |  |  | 179 |
| 20,33 3,107 | 10,494 | ${ }_{122}^{898}$ | 5,089 | 3,920 |  | 5,537 | $\begin{aligned} & 4,926 \\ & 3,251 \end{aligned}$ | 611 | ......* |  |  |  |  | ......... |  |  |  |
| 15,039 | 9,581 | 1,224 | 4,966 | 168 |  | 6,727 | 6,013 | 714 |  |  |  |  |  |  |  |  | 180 |
| 13,130 2,809 | 7,841 | 978 248 | 4,311 | 168 |  | 6,521 | 5,807 | 714 | ...... |  |  |  |  |  |  |  |  |
| 20,826 | 9,736 | 715 | 9,187 | 1,188 |  | 7,451 | 6,364 | 1,087 |  | 81,411 | 5235 |  |  | 8696 | 4480 |  | 181 |
| 16,455 4,371 | 7,808 | 599 116 | 7,501 | 549 | ........... | 6,575 | 5,488 | 1,087 | ........ | 1,411 | 235 |  |  | 698 | 450 | ........ |  |
| 26,213 | 11,203 | 527 | 12,700 | 1,783 |  | 7,344 | 7,224 | 120 | ....... |  |  |  |  |  |  |  | 188 |
| $\begin{array}{r} 17,60 \\ 8,638 \\ 215 \end{array}$ | 8,174 2,889 140 | 475 62 | $\begin{aligned} & 8,268 \\ & 4,357 \\ & 75 \end{aligned}$ | 743 1,040 | ......... | $\begin{aligned} & \hline 5,481 \\ & 1,863 \end{aligned}$ | $\begin{aligned} & \mathbf{5 , 3 6 1} \\ & 1,863 \end{aligned}$ | 120 |  |  |  |  |  |  |  |  |  |
| 8,977 | 6,360 | 862 | 1,178 | 577 |  | 10,089 | 9,317 | 772 | ....... | .......... | ........ |  |  |  |  |  | 183 |
| 7,544 | 5,460 | 782 | 1,008 | $\begin{aligned} & 304 \\ & 2 \pi 3 \end{aligned}$ |  | $\begin{aligned} & 8,803 \\ & 1,186 \end{aligned}$ | $\begin{aligned} & 8,297 \\ & 1,030 \end{aligned}$ | $\begin{aligned} & 616 \\ & 156 \end{aligned}$ | …… |  |  |  |  |  |  |  |  |
| 22,656 | 16,438 | 668 | 3,396 | 2,108 | 846 | 15,768 | 13,646 | 2,122 | - |  |  | ........- |  |  |  |  | 184 |
| 19,906 2,660 | 14,738 1,700 | 587 81 | 3,015 | $\begin{array}{r}1,610 \\ \hline 98\end{array}$ | 46 | $\begin{array}{r} 14,730 \\ 1,038 \end{array}$ | 13,158 488 | $1,572$ | ........ |  |  |  |  | ......... |  |  |  |

Table 32.-Payments for expenses of general administration of schools: 1910.
[For a list of the cities arranged alphebetically by states, with the number assignod to cach, sce page 87. For a text dilscusslon of thls table, seo page 76.$]$


GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

${ }^{2}$ Department of city government.
2 Independent school district.
${ }^{2}$ In 1010 partly independent school district and partly department of ctty goverment.

- Independent school distifct with exception of University of Cincinnati.
- Independent school district with exception of Toledo University.

Table 32.-PAYMENTS FOR EXPENSES OF GENERAL ADMINISTRATION OF SCHOOLS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, sse page 87. For a text discusslon of thls table, see page 76.]
GROUP III-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


[^45]Table 32.-PAYMENTS FOR EXPENSES OF GENERAL ADMINISTRATION OF SCHOOLS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discussion of this table, see page 76.]
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 30,000 IN 1910.

| $\begin{aligned} & \text { 究 } \\ & \text { E } \\ & \text { E } \\ & \text { 5 } \end{aligned}$ | cTxY. | Total. | CLASsmied ayOBJECT. |  | classified by branci of ambintiration and by ofice ob account. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Expenses of business administration. |  |  |  |  |  |  |  | Expenses of educational administration. |  |  |  |
|  |  |  | Salaries wages. | Other objects. | Board of education and secreoflice. | School elections and school census. | Finance and accounts. | $\begin{array}{\|l\|l} \text { Qeneral } \\ \text { leggal } \\ \text { serv. } \\ \text { lces. } \end{array}$ | Operation and mainte nance of office buildIngs. | $\begin{gathered} \text { Oruces } \\ \text { in } \\ \text { charge } \\ \text { of } \\ \text { build. } \\ \text { ings. } \end{gathered}$ | $\begin{aligned} & \text { omices } \\ & \text { in } \\ & \text { charge } \\ & \text { of sup } \\ & \text { plles. } \end{aligned}$ | All | Office of superintendent of schools | Finforce ment of comp educatruaney Laws. | General promo- tion of hcalth health | All |
| 110 | Binghamton, N. Y. | 47,114 | 85,940 | \$1,174 | 81,350 |  |  |  |  |  |  |  | 4,447 | \$1,317 |  |  |
| 111 | 8loux City, lowa ${ }^{\text {a }}$...... | 6,979 | 5,237 | 1,742 | 1,223 | 3142 |  | 186 | \$630 |  |  | 6015 | 3,530 | 1 450 |  | $\$ 281$ |
| 112 | Lancaster Pa, ${ }^{\text {Pa }}$, | 8,480 7,783 | 6,440 6,112 | 2,040 1,671 | ${ }_{8}^{437}$ |  | 8,043 |  |  | \$1,020 |  | 58 | 3,400 3,60 | 1,100 | 1 | 181 |
| 114 | Atlantic City, N. J.i.... | 14,792 | 12,654 | 2,138 | 3, 711 |  | 500 | 201 |  | , 840 |  |  | 4,642 | 2,863 | 1,975 |  |
| 315 | Little Rock, Ark. ${ }^{\text {a }}$. . | 13,028 | 10,312 | 2,711 | 2,210 | 869 | 5,294 |  |  |  |  | 300 | 4,350 |  |  |  |
| 116 | Rocziord, 11.2......... | 12,822 9,210 | 7,021 | 5,001 $\mathbf{2 , 0 9 2}$ | 1,402 1,040 | 5200 | 4,065 |  |  | 1,548 | 31,550 | 918 | 2,893 | 20 | 1,136 | 15 |
| 118 |  | 9,673 | 8,125 | 1,548 | 1,944 |  | 3,212 | 100 |  | 1,200 |  |  | 2,812 | 405 |  |  |
| 119 | Sacramento, Calis....... | 9,627 | 7,125 | 2,502 |  | $65^{\circ}$ |  |  |  | 1,500 |  | 1,Gil | 4,761 | 1,080 |  |  |
| 120 | Chattanooga, Tenn. ${ }^{1} .$. | 4,806 | 4,640 | 166 | 1,475 | 131 |  |  |  |  |  |  | 3,200 |  |  |  |
| 121 | Malden, Mass, ${ }^{\text {M }}$. ${ }^{\text {Pre...... }}$ | 6,568 | 5,664 12,963 | - 2,216 | 1,300 2,528 | 248 |  |  |  |  |  | 778 | 3,623 6,696 | 1,075 | 325 829 | 320 139 |
| ${ }_{123}^{122}$ | Pueblo, Colo. ${ }^{\text {P }}$ - | 15,179 563 | 12,963 4,776 | 2,216 1,157 | 2,588 | 522 | 1,84 |  |  |  |  | 788 | 6,868 | 1,343 | 829 488 | 139 |
| 124 | Lincoln, Nebr, ${ }^{\text {a }}$. ${ }^{\text {a }}$. | 0,336 | 8,170 | 1,166 | 4,068 | 279 | 50 | 34 |  |  |  |  | 3,200 | 750 | 250 | 6is |
| 125 | New Britain, Conn. ${ }^{\text {c }}$.. | 6,882 | 4,812 | 2,070 |  | 547 |  |  |  |  |  |  | 5,692 | 700 |  | 43 |
| 128 | Salem, Mass. | 6,744 | 6,079 | 665 | ...... | 556 |  |  |  |  |  | 461 | 3,458 | 1,724 | 545 |  |
| 127 | Topeka, Kans. ${ }^{\text {a }}$, | 7,695 | 6,379 | 1,316 |  | 230 | 1,990 |  |  | 1,75 |  |  | 3,310 | 450 |  |  |
| 129 | Davenport, Iowa ${ }^{\text {MaKeesport, } \mathrm{Pa} . . . . . . .}$ | $\begin{array}{r}7,610 \\ \hline 16,629\end{array}$ | 6,340 | 1,270 2,040 | $\begin{aligned} & 2,563 \\ & 2,615 \end{aligned}$ | ${ }_{504}^{322}$ | 5,655 | 500 |  | 1,210 |  | 608 | 3,000 | 1,800 |  | 457 600 |
| 130 | Wheeling, W. Va, ${ }^{2}$..... | 10,655 | 5,290 | 5,265 | 1,410 | 325 | 3,510 |  |  |  |  |  | 4,360 | 850 |  |  |
| ${ }_{132} 13$ | Augusta, Gra |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 133 | Berreley, Cai: | 15,582 | 14,819 | $7{ }^{7} 3$ | 2,640 | 786 |  |  |  | 2,844 |  |  | 8,450 | 994 | 2,832 |  |
| 134 | Buperior, | 8,038 | 7,436 | 1,502 | 2,594 | 208 |  |  | 1,000 |  |  | 1,243 | 2,673 | 840 | 360 |  |
| 135 | Nowton, Mass 1 | 13,156 | 9,776 | 3,350 | 2,076 | 271 |  |  |  |  |  |  | 8,109 | 1,200 | 1,500 |  |
| 136 | San Diego, Cal. ${ }^{\text {S }}$, | 8,640 14,917 | 6,810 10,809 | 1,830 4,108 | 4,486 $\mathbf{5 , 3 6 9}$ | 750 |  | 100 |  |  |  | 080 | 3,003 | 1,400 |  |  |
| 138 | El Paso Tex. ${ }^{1}$ | 8,498 | 7,153 | 1,345 |  | 622 | 610 |  |  | 1,200 |  |  | 5,579 |  |  | 187 |
| 139 | Butte, Mont. ${ }^{2}$-. | 12,721 | 9,001 | 3,720 | 4,648 | 1,846 |  |  |  |  | 034 |  | 3,512 | 1,500 |  | 131 |
| 140 | Flint, Mich. ${ }^{\text {Coser }}$ | 5,248 | 4,171 | 1,077 1,500 | ${ }_{600}^{808}$ | 85 | 3, ${ }^{306}$ | 150 |  |  |  | 221 | 2,099 2,800 | 600 668 |  | 129 1.500 |
| 142 | Dubuque, Iowa | 7,123 | E, 851 | 1,272 | 2,812 | 291 | 3,783 | 15 |  |  |  | \% | 3,200 | 300 |  |  |
| 143 | Montgomery , Ala. $1 . . .$. | 4,405 | 4,405 |  |  |  |  |  |  |  |  |  | 4.200 |  |  | 205 |
| 14 | Woonsocket, $\mathbf{R}, 1.1 . . .$. | 5,795 | 5,157 | 638 | 300 | 457 |  |  | 385 |  | 104 | 149 | 2,600 | 1,500 | 300 | ...... |
| 145 | Racine, WIs. $1 .$. | 5,151 | 3,826 | 1,325 | 1,414 |  |  |  |  |  |  | 378 | 2,653 |  |  | 676 |
| 146 | Fitchburg Mass | 6,140 | 5,214 | 926 | 1,075 | 438 |  |  |  |  |  | 70 | 2,750 | 1,200 | 598 |  |
| 188 | Elmira, N. Yi. | 6,223 | 4,773 | 1,3i0 | 2,024 |  |  |  |  |  |  | 200 | 2,4i1 | 1,037 | 200 |  |
| 149 | Galveston, Tex | 6,714 | 5,762 | 052 | 1,370 | 962 | 497 |  |  |  |  |  | 3,605 |  |  | 190 |
| 150 | Quincy, Ill: ${ }^{\text {K }}$ - ${ }^{\text {a }}$ | 7,483 | 3,502 | 3,881 | 209 |  | 3,299 |  |  |  |  | 249 | 2.057 | 739 |  |  |
| ${ }_{152}^{152}$ | New Castle, Pa. ${ }^{\text {a }}$, | 7,274 | 6,541 | 733 |  |  | 589 | 106 | 3 |  |  | 2,896 | 4,128 |  |  |  |
| 153 | West Hoboren, N. J.i. | 7,475 | 6,950 | 325 | 1,405 |  |  |  |  |  |  | 2,60 | 4.100 | 1,200 | 770 | .... |
| 154 | Hamilton, Ohio ${ }^{2}$....... | 8, 433 | 7,808 | 025 | 1,450 | 217 |  |  |  |  | 2,211 |  | 3,475 | 1,080 |  |  |
| 155 | Springfield, Mo. ${ }^{\text {c }}$ | 4,884 | 4,514 | 370 | 1,434 | 446 | 50 |  |  |  |  |  | 2,414 | 540 |  |  |
| 156 | Lexington, Ky. ${ }^{\text {Roanol..... }}$ | 6,218 | 5,080 | 1,138 | 2,136 | 370 |  | 35 |  |  |  |  | 2.803 | 652 |  |  |
| 158 | Roanot, In]: ${ }^{\text {R }}$, | 8, 8 , 682 | 3,554 | 5,028 | 1,866 | 46 | 4,222 | 15 | 50 |  |  |  | 2,079 |  |  |  |
| 159 | Auburn, N, Yi.......... | 6,209 | 5,362 | , 848 | 1,800 | 4 | 4,222 | 15 |  | \%50 |  |  | 2,003 | $\begin{aligned} & 433 \\ & \hline 500 \end{aligned}$ |  |  |
| 160 | East Orange, N, J. ${ }_{\text {T }}$ | 7,602 | 7,307 | 295 | 1,413 |  |  |  |  |  |  |  | 3,600 | 35 |  | 554 |
| 162 | Charlotie Mass. N C........ | 3,115 <br> 3,253 | 4,475 2,633 | 680 | ...... | 240 | 483 |  |  |  |  |  | 3.315 2.150 | 750 | 810 | 22 |
| 163 | Everett, Mass. $1 . . . . . .$. | 6,137 | 5,192 | 945 |  | 150 |  |  |  |  |  | 497 | 3,098 | 868 | 620 | - |
| 164 | Portsmouth, Va. ${ }^{\text {a }}$...... | 2,459 | 2,331 | 128 | 685 |  | 871 |  |  |  |  |  | , 903 |  |  |  |
| 165 | Oshłosh, WLs.1........ | 4,245 | 3,716 | 529 | 16 |  |  |  |  |  |  |  | 3,525 | 700 | 4 |  |
| 166 | Cedar Raplds, Iowa ${ }^{\text {a }}$. | 7,251 | 6,767 | 48 | 2,088 | 1,000 | 100 |  | 343 |  |  |  | 3,000 | 720 |  |  |
| 167 | Quincy, Mass. $1 . . . . . . .$. | 4,825 5,741 | 3,900 $\mathbf{5 , 3 1 4}$ | 925 | 368 | 125 200 |  |  |  |  |  |  | 3,424 | + 410 |  | ........ |
| 168 | Perth Amboy, N. J.i... | 6,350 | 6,190 | 160 | 560 | 20 |  |  |  |  |  |  | -3, $\begin{array}{r}\text { 3, } \\ \text { - } 190 \\ \text { - }\end{array}$ | 1,052 | 720 600 |  |
| 170 | Pittsfield, Mass. ........ | 4,268 | 3,959 | 309 | 609 | 100 |  |  |  |  |  | 260 | 2.350 | 800 | 3 |  |
| 171 | Joplin, Mo. ${ }^{\text {Whillamsport, Pa, }}$...... | 8,051 0,806 | 7, ${ }^{7}, 766$ | 1,285 | 1,781 | 342 | 1,685 | 200 |  | 976 |  |  | 3.218 2,900 | 609 |  |  |
| 173 | Jackson, Mich ${ }^{\text {a }}$, | 2,529 | 1,500 | 1,029 | 055 |  | ${ }^{123}$ |  |  |  |  | 651 | 2,000 | 100 |  |  |
| 174 | Jamestown, N. Y. ${ }^{\text {c.... }}$ | 7,110 | 5,765 | 1,354 | 1,401 | 277 |  |  |  | 1,338 |  |  | 3,516 | 367 |  |  |
| 175 | Amsterdam, N. Y.1.... | 4,803 5,490 | 4, 167 5,490 | 720 | 218 | 563 |  |  |  |  |  |  | 3,662 | 450 |  | ....... |
| 177 | Huntington, W. Vias... | 11,065 | 8, ${ }^{\mathbf{6}, 190}$ | 4,935 | 2,602 | 731 | 3,002 |  |  |  |  | 453 | 4,710 | 780 |  |  |
| 178 | Decatur, Illi.a....... | 8,678 8,572 | 4,794 | 3,844 | 2.... | 139 | 3,808 |  |  |  |  | 43 | 4.181 | 850 |  |  |
| 179 | Moment Vernon, N. Y. - | 9,572 | 7,024 | 2,548 | 3,261 | 197 |  |  |  |  |  | 1,131 | 4,071 | 012 |  |  |
| 180 | Lima, Ohio N -........... | 6,248 8,280 | 5,050 | 1,198 | 111 | 159 | 324 | 150 |  |  |  | 576 | 3.278 | 1,200 |  | 150 |
| 182 | Ls Crosse, Wls. ${ }^{\text {L }}$. ${ }^{\text {a }}$. | 5,431 | 4,347 | 1,084 | 1,306 | 247 |  |  |  | , |  | $\frac{181}{31}$ | 3,785 | 840 |  | 191 |
| 183 |  | 7,552 | 6,170 | 1,382 | 2,420 | 390 | i74 |  |  |  |  | 350 | 2.177 | 1,000 | 1,033 ${ }^{\text {a }}$ |  |
| 194 | Pasadena, Cal. | 12,592 | 7,685 | 4,707 |  | 180 |  |  |  |  |  | 3,499 | 6,732 |  | 1,871 |  |

${ }^{1}$ Department of city government.
Independent school district
Independent school district, but recelved a small balance from an old school fund of clis.

- Independent school district, which, howe ver, recelved fin 1910 a contribution from the city.

Table 33.-PAYMENTS FOR SCHOOL OUTLAYS: 1910.
[For a llst of the cities arranged alphabetically by states, with the number assigned to each, see page 57 . For a text discussion of this table, see page 78.]


GROUP I.-CITIES HAVING A POPOLATION OF 300,000 OR OVER IN 1910.


GROUP II-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


Table 33.-PAYMENTS FOR SCHOOL OUTLAYS: 1910—Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 87. For a text discusslon of thls table, see page 78.] GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

| $\begin{aligned} & \dot{d} \\ & \text { 兑 } \\ & \text { 总 } \end{aligned}$ | crı\%. | Total. | classfied bi ondect. |  |  |  |  |  | CLASSHLED bY Exin or school. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Land. | $\left\lvert\, \begin{gathered} \text { Now build- } \\ \text { Ings. } \end{gathered}\right.$ | $\begin{aligned} & \text { Alteration } \\ & \text { of old } \\ & \text { buildlings. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Equip- } \\ \text { ment of } \\ \text { new bulld } \\ \text { ings and } \\ \text { grounds. } \\ . \end{gathered}\right.$ | Equip- mentof ofd bulldings, exclusse of replace- ments. | specisl equip. ment. | $\begin{gathered} \text { General } \\ \text { adminis } \\ \text { cation. } \end{gathered}$ | $\begin{aligned} & \text { Elemen- } \\ & \text { schyty. } \\ & \text { schools. } \end{aligned}$ | $\underset{\text { Schondary }}{\text { schoos. }}$ |  |
|  | Hartlord, Con |  | 81,489 | 8103,228 | 8755 | 31,097 | 80.816 | 5152 |  | 3108,939 | 53,363 | ,232 |
|  | Trenton, $\begin{aligned} & \text { N } \\ & \text { New Bedord, } \mathrm{Ha} \text { ass................ }\end{aligned}$ | -38,442 | 25,710 | -12,591 | 21,000 | 3,783 | 6,518 | 813 |  | -37,494 |  | C, 409 |
|  | San Antonlo,Tex................. | 41,232 | 2, 2805 | 1,300 | 33,483 |  | 3 3, |  |  | 4, 41,32 |  |  |
|  | Mame |  |  |  |  |  |  |  |  |  |  |  |
|  | Camden, N. J. | $\begin{gathered} 43,747 \\ 190,211 \end{gathered}$ | 40,924 28207 | 70,537 | $\begin{array}{r} \mathbf{2}, 823 \\ \mathbf{6 i} 1,409 \end{array}$ |  | 22,769 |  | 8032 | 3.777 $19,1,634$ | 40,000 | ....... |
|  | Dallas, Tex.... | 185, 010 | 28,718 | 37,323 | 106, 78 | 1,810 | 11, 272 |  |  | 113, ${ }^{1001}$ | 12,040 |  |
|  | Ljnn, Mass | ${ }_{\text {242, }}^{\text {ci }}$ (186 |  | - 26.196 | 4,215 | 362 | 6.000 3,070 | 4, 800 |  | ${ }_{6}^{103,093}$ | 137, 13,025 | ........ |
|  | Wilmington, Del. |  |  |  |  | 3,879 | 4,116 |  |  |  |  |  |
|  | Des Moines, Iowa | 291, 513 | 2,032 | 151, 500 | 133, 057 |  |  | 2,000 |  | 291, 515 | $\cdots$ |  |
|  | Lawrence, \rass.................. | 160, 151 |  | 118, ${ }^{\text {, } 61961}$ |  | 10.931 | 212 | - 50 |  | - 10.0020 |  | 53, 175 |
|  | Kansas City, Kans................ | 250, 177 | 3,800 | 67, 221 | 171, 617 | 2,000 | 5,339 |  | 23, 30 ¢ | 139,400 | 88,313 | 2,145 |
| $\begin{aligned} & 66 \\ & 67 \\ & 68 \\ & 69 \\ & 70 \end{aligned}$ | Yonters, N. Y. ${ }^{\text {Y }}$ | ${ }_{141}^{160,236}$ | 30, ${ }_{30} 182$ |  | 135, 417 |  | 3,392 |  |  | 16, 8184 | 411 | 36 |
|  | Youngstown, | 141, ${ }_{\substack{236 \\ 2,312}}$ | 30,263 | 106,670 | 2,372 | 3,233 |  | 920 |  | ${ }_{1}^{1+1.636}$ |  |  |
|  | Duluth, Minn | 272, 216 | 16,205 | 206, 215 |  |  |  |  |  | ${ }_{312}^{22,46}$ |  |  |
|  | St. Joseph, Mo. | 320,350 |  | 306,22 | 7,000 | 5,033 | 1,500 |  |  |  | 2,500 |  |
|  | Somerville | 17,618 | 7,282 |  | 1,085 |  | 8,351 |  |  | 9,207 | 8,331 | ......... |
| ${ }_{7}$ | Utica, N. ${ }^{\text {a }}$ | iiii, ${ }^{\text {ciz }}$ | 16,3iji | 7i,733 | 25,036 |  | 1,705 |  |  | ioiz, ${ }^{\text {a }}$ | 6,802 | ........ |
| 75 | Fort Worth, Tex | 362, 450 | 74, 250 | 256,303 | 22,660 | 6, ${ }^{\text {B }}$ (19 9 | 2, ${ }^{\text {, }} \mathbf{3} \mathbf{3}$ |  |  | 239,660 | 903, $\mathrm{si} \mathbf{i}$ |  |
| 7 <br> 7 <br> 7 <br> 7 <br> 8 | Waterbury, Conn |  |  | 53,202 14,098 |  |  |  |  |  | ${ }^{60} \mathbf{0}, 789$ |  |  |
|  | Schenectad, N. | - 32, | $\begin{array}{r}13,802 \\ 105 \\ \hline\end{array}$ | 14,068 |  | 4,007 |  | 5.854 |  | 20,836 |  |  |
|  | Manchester, N. T |  | 1, 10.000 |  |  | 179 | - 30.10 |  |  | i6, 3 zi | 13, 300 |  |
|  | Evansville, Ind | 64,991 | 10,000 | 36,639 | 15,451 | 1,036 | 1,715 |  |  | 10, 528 | 44,365 | 10,000 |
| 818283888585 | Akron Oblo | 80,526 | 15,881 | 69,975 | 1,366 | 3, ${ }_{2}^{3,072}$ | ${ }_{301}^{232}$ |  | 301 | cr. 262 |  |  |
|  | Whisees - Barre, | 257, 173 |  | 241,003 |  | 16,170 |  | 803 | , | 31, 52 | 227, 221 | ......... |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sarannah, Gat, | 9i\%\% 90 |  | 339,0ı33 | 27,510 |  |  |  |  | 242,495 |  |  |
|  | Harrisburg, ${ }^{\text {Pa }}$. | ${ }^{173} .779$ | 33,241 | 113.970 |  | 6.330 <br> 2.351 <br> 2. | ${ }_{2}^{175}$ |  |  | 1110.930 | 62, 709 | ........... |
|  | Chatleston, s.c.. | 20,976 | i, 5 \% | 18, 149 | .-.... | 2.851 |  |  |  | 149, 74 | 20,970 |  |
|  | Portand, Me. |  |  | 8.583 |  |  |  |  |  |  |  |  |
|  | East ti. Louis, II............... | 74,290 |  | 39,474 | 23, 420 | i,i\%s |  |  |  | 44.200 |  |  |
|  | Terre Haute, | 33,944 | 19,550 | (13,5s2 |  | 473 | 612 |  |  | 16,000 | $\xrightarrow{17,934}$ | ....... |
|  | Juclisonville, Fla.i... |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 88 \\ 989 \\ \hline 100 \\ \hline 100 \end{array}$ | Brockton, Mass |  |  |  |  |  |  |  |  |  |  | 187 |
|  | Bayone, | 27, 619 | 29,157 | 213,712 |  | ${ }_{1}^{1,820}$ |  | i,iio |  |  | 20,740 | 6,187 |
|  | Johnstown, Pa. | -83,504 |  | 563, 515 | 3,068 | 1,153. | 10,323 |  |  | 82, 450 | 1,018 |  |
|  | South Bend, ind. | 40,406 | 3, i 2 | 13,631 | i0,407 |  | 4,183 |  |  | 36,233 | 453,183 |  |
| 101 | Corington, Ky | 34,434 |  | 29,024 |  | 5,410 |  |  |  |  |  |  |
| 102 | Wichita, Kans | ${ }^{68,496}$ | 2,000 |  | 63,29 |  | 1,200 |  |  | 66, 400 |  |  |
| 104 | Altoona, Pa | 82, ${ }_{88,59}$ | 12,000 | \%6, 592 |  |  | 206 |  |  | 20, 81 | 286 |  |
| 105 | Springteld, | 57,184 | 12,00. | 57, 184 |  |  |  |  |  | 85, |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 107 | Pawnecket, R. |  |  |  |  |  |  |  |  |  |  |  |
| 108 | Sakinaw, mich. |  |  |  |  |  |  |  |  |  |  |  |
| 109 | Canton, Ohlo.. | 88,074 | 4,003 | 74, 724 | 3,723 |  | 8,976 |  |  | 51, 870 | $\begin{array}{ll} 13,978 \\ \hline 609 \end{array}$ |  |

${ }^{1}$ Schools conducted by country government.

Table 33．－PAYMENTS FOR SCHOOL OUTLAYS：1910－Continued．
［For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 87．For a text discussion of this table，see page 78．］
GROUP IV．－CITLES HAYING A POPULATION OF 30，000 TO 50，000 IN 1010.

| $\begin{aligned} & \text { 淢 } \\ & \text { 莦 } \\ & \text { 品 } \end{aligned}$ | CITY． | Total． | CLassified by onject． |  |  |  |  |  | CLASSIFIED BY REND OF School． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Land． | New build－ ings． | Altaration of old buildings． | Equip ment of new build． ings and grounds． | Equip－ ment of old buildings， exclusive of replace－ ments． | Special equip－ ment． | General adminis－ tration． | $\begin{aligned} & \text { Elemen- } \\ & \text { tary } \\ & \text { schools. } \end{aligned}$ | Secondary schools． | All other schools and edu－ cational activi－ ties． |
| 110 | Binghamton，N．Y | \＄18，776 |  | 318，776 |  |  |  |  |  | 818，776 |  |  |
| 111 | Sioux City，10w3．． |  |  |  |  |  |  |  |  |  |  |  |
| 112 | Lancaster， Pa | 82,629 141,035 | －37，100 | 75，529 |  |  |  |  |  | 82，629 |  |  |
| 113 | Springfield，Ohio．J．．．．．．．．．．．．．．．．． | 141，${ }^{265,214}$ | 2,094 49,610 | 137，921 |  | 310，945 | 31，020 |  |  | 3,114 264,214 | \＄137，921 |  |
| 115 | Little Rock Ark | 28，137 |  | 25，060 |  | 1，077 |  |  |  | 28，137 |  |  |
| 116 | Rockford，Inf．．．．．．．．．．．．．．．．．．．．． | 22，736 | 10，071 | 12，685 | \％700 |  |  |  |  | 22，736 |  |  |
| 118 | York，P8．．．．．．．．．．．．．．．．．．．．．．．．．．． | 38，635 | 1，000 | 17，289 | － 38,475 | $\begin{aligned} & 1,945 \\ & \mathbf{2}, 779 \end{aligned}$ | 4，092 |  |  | 20，882 | 6，008 | 3585 |
| 120 | Chattanooga，Tenn．． | 29，578 | 9 | 27，013 | 930 | 899 | 655 | 572 |  | 29，578 |  |  |
| 121 | Malden，Mass． | 4，863 | 1，904 |  |  |  | 2，939 |  |  | 2，610 | 2，253 |  |
| 122 | Pueblo，Colo． | 37，037 | 18044 | 75，315 | 19，702 |  | 9，076 |  |  | 12，895 | 23，798 | 34 |
| 123 | Lincoln，Nebr． | 153，840 | 16，692 | 95，802 | 6，149 | 35，197 |  |  |  | 6，193 | 147，647 | ．．．．．．．．．． |
| 124 | Lincoln，Nebr．． | 1，185 | 118 |  |  |  | 1，067 |  |  | 896 |  | ．．．．．．．．．．． |
| 125 | New Britain，Conn．． | 74，703 |  | 70，921 |  | 3，782 |  |  |  | 74，703 |  |  |
| 126 | Salern，Mass．．．．．．．．．． | 34，534 | ．．．．．．．．．．． | 3,349 37,813 | 13,989 5,752 | 17，196 |  |  |  | 23，969 | 20，545 | ．．．．．．．．．． |
| $\begin{aligned} & 127 \\ & 128 \end{aligned}$ | Topeka，Kans．．． | $\begin{array}{r}\text { 43，} \\ \text { 53，75 } \\ \hline\end{array}$ |  | 37,813 49,658 | 5，752 | 1，248 | 2，357 | 452 |  | 43,565 <br> 3,605 <br> 1 | 49，658 | － 45 |
| 129 | McKeesport，Pa．． | 0，181 |  | 1，701 |  | 6，322 | 1，158 |  |  | 4，790 | 4，391 | ．．．．．．．．．． |
| 130 | Wheeling，W．Va． | 93，058 |  | 85， 516 |  | 7，390 | 152 |  |  | 15，453 | 77，005 | ．．．．0．0．0． |
| 131 | Mugusta，Ga， |  |  |  |  |  |  |  |  |  |  |  |
| 133 | Berkeley，Cai | 110，200 | 4，570 | 69，924 | 23，511 | 12， 105 |  |  |  | 82，563 | 27，637 | ．．．．．．．．．．． |
| 134 | Superlor，Wis．．．．．．．．．．．．．． | 200，353 | 19，821 | 180，532 |  |  |  |  |  | 19，821 | 180， 532 | －．．．．．．．．． |
| 135 | Newton，Mass． | 75，720 |  | 51，223 | 6，917 | 17，580 |  |  |  |  | 75，720 |  |
| 136 | San Dlego，Csl ．．．．．．．．．．．．．．．．．．．． | 17，386 |  | 17，388 |  |  |  |  |  | 17，388 |  |  |
| 137 | Kalamszoo，Mich．．．．．．．．．．．．．．．．． | 28， 494 | 2，853 | 23，004 11,284 | 14，492 | 637 | 15，855 |  |  | 23，641 42,285 |  | 2，853 |
| 139 | Butte，Mont．．．．．．．．．．．．．．．．．．．．．．．．．． | 56， 353 |  | 47，480 |  | 8，873 | 16， |  |  | 30，450 | 25，873 |  |
| 140 | Flint，Mich． | 22，248 |  | 16，275 | 1，528 | 4，175 | 270 |  |  | 22，243 |  |  |
| 141 | Chester，Pa．．． | 1，${ }^{500}$ | 500 |  |  |  | 1，650 | 114 |  | 500 | 1，764 |  |
| 143 | Montgomery，Ais | 36，882 |  | 21，687 |  | 14，180 | 1，015 |  |  | 1，015 | 35，887 |  |
| 144 | W＇onnocket，R．I | 3，660 |  | 1，425 | 1，143 | 878 | 214 |  |  | 3，660 |  |  |
| 145 | Racline，Wis．．．．．．．．．．．．．．．．．．．．．－ | 836 7,224 |  |  | 836 |  | 7，224 |  |  | 836 7,224 |  |  |
| 146 | Tampa，Fla， | 7，24 |  |  |  |  | 724 |  |  |  |  |  |
| 148 | Elmira，N． $\mathbf{Y}$ ． |  |  |  |  |  |  |  |  |  |  |  |
| 149 | Galveston，Tex |  |  |  |  |  |  |  |  |  |  |  |
| 150 | Quincy， 11. | 3，000 | 3，000 |  |  |  |  |  |  | 3，000 |  |  |
| 151 | Knoxville，Tenn．．．．．．．．．．．．．．．．．． | 71，192 | 1，250 | 63，620 |  | 6，322 |  |  |  | ${ }_{1}^{1,250}$ | 69，942 | ．．．．．．．．． |
| 152 |  | 1，500 |  | 1，500 |  |  |  |  |  | 12，500 |  |  |
| 153 | West Hoboken，N．J．．．．．．．．．．．． | 12，173 | 12，173 |  |  |  |  |  |  | 12,173 20,633 |  |  |
| 154 | Hamiliton，Ohlo．．．．．．．．．．．．．．．．．．． | 20，633 |  | 11，250 |  | 0，383 |  |  |  | 20，633 |  |  |
| 155 | Springfield，Mo． | 8，259 |  | 4，512 | 3，504 | 213 |  |  |  | 8，259 |  |  |
| 156 | Lexington，Ky．．．．．．．．．．．．．．．．．．．．．． | 27，946 | ${ }^{650}$ | 22，137 | 1，505 | 3，654 |  |  |  | 1，539 | 28,407 16,979 |  |
| 157 | Roanoze，Va． <br> Joliet，II | 34． 182 | 5，952 | 1，948 | 23,463 2,527 | 3，414 | 2，819 |  |  | 17,203 5,689 | 16，979 |  |
| 158 150 | Auburn，N．Y̌．．．．．．．．．．．．．．．．．．．．．．．．．． | 120，162 | 9，004 | 105，794 |  | 5，304 |  |  |  | 120，162 |  |  |
| 160 | East Oranpe，N．J．．．．．．．．．．．．．．．． | 60，931 | 44，117 | 14，605 |  |  | 2，209 |  |  | 23，007 | 37，924 |  |
| 161 | Taunton，Mass．．．．．．．．．．．．．．．．．．． | 7，181 |  | 6,260 1,162 |  | 921 |  |  |  | 7，181 |  |  |
| 162 | Charlotte N N，C．．．．．．．．．．．．．．．．．．．． | 2，661 | －．．．．．．．．－884 | 1，162 |  |  | 1，499 | $\cdots 3,44$ |  | 2，735 | 3，4i2 |  |
| 164 | Portsmouth，V8．．．．．．．．．．．．．．．．．．．．．．． | 5，930 |  | 5，614 |  | 2 | 291 |  |  | 291 | 5，639 |  |
| 165 | Oshkosh，Wis． | 16，883 |  |  | 10，883 |  |  |  |  | 16，708 | 113 |  |
| 160 | Cedar Rapids，Mlch．．．．．．．．．．．．．．． | 29，487 | 17.458 | 27，446 |  |  | 1，389 |  |  | 27，987 | 1，500 | － |
| 167 | Quincy，Mas．．．．．．．．．．．．．．．．．．．．． | 42,050 7,546 | 17,246 3,572 | 23，807 |  | 997 3,459 |  |  |  | 42，050 6,902 |  |  |
| 168 |  | 7，546 | 3，572 |  |  | 3，459 | 515 |  |  | 6,902 3,800 | 64 |  |
| 169 | Perth Amboy，N．J．．．．．．．．．．．．．．． | 3，800 | 3，800 |  |  |  |  |  |  |  |  |  |
| 170 | Plttsfield，1fass．．．．．．．．．．．．．．．．．．． | 21，629 |  | 19，876 |  | 1，753 |  |  |  | 21，629 |  |  |
| 171 | Joplin，M0．．．．．．．．．．．．．．．．．．．．．．．．． | 26，075 30,210 | 12，300 | 30,210 | 12，183 |  | 1，592 |  |  | 21,714 30,210 |  | ， |
| 172 | Williamsport，Pa．．．．．．．．．．．．．．．．．． | 30,210 16,447 | －．．．．．．．．．700 | 30，210 | －．．．i4，393 |  | 1，754 |  |  | 16，447 |  |  |
| 174 | Jamestown，N．X．．．．．．．．．．．．．．．．．．．． | 21，022 | 6，531 | 9，284 | 2，597 | ．．．．．．．．．．．．． | 2，610 |  | －．．．． | 19，200 | 1，790 | －． |
| 175 | Amsterdam，N．Y．．．．．．．．．．．．．．． | － 216 |  |  |  |  | 216 |  |  |  | 216 |  |
| 178 | Lansing，Mich．．．．．．．．．．．．．．．．．．． | 89， 989 | 21，552 | 65.000 | 3，410 | 987 |  |  |  | 289,982 2,408 |  |  |
| 177 | Euntington，W．Va． Decatur， II ． | 21,408 117,583 |  | 0，004 | 20，205 |  |  |  |  | 25，558 | 92，009 |  |
| 178 |  | 11，503 | ．, 103 | 0 ，08 | 2， |  |  |  |  |  |  |  |
| 180 | Llma，Ohio．．．．．．．．．．．．．．．．．．．． | 40，887 | 1，200 | 36，020 |  | 2，011 | 505 | 1，061 |  | 40，090 | 797 |  |
| 181 | Nisgara Falis， N ． | 1，645 |  |  | 1，645 |  |  |  |  |  | 950 |  |
| 182 | Ls Crosse，Wis．．．．．．．．．．．．．．．．．．．．．．． | 3，370 |  |  |  |  | 3，370 |  |  | 2，835 | ${ }^{6} 53$ |  |
| 184 | Pasadena，Cai．．．．．．．．．．．．．．．．．．．．．．．．． | 33，662 | 6，736 | 18，203 |  | 2，540 | 6，163 |  | ｜．．．．． | 31，181 | 2，481 |  |

TABLE 34.-AVERAGE PAYMENTS PER 1,000 INHABITANTS FOR ALL SCHOOL EXPENSES, AND PER 1,000 PUPILS IN REGULAR ATTENDANCE FOR EXPENSES OF SPECIFIED SCHOOLS: 1910.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{} \& \multirow{3}{*}{cITY.} \& \multirow[t]{3}{*}{\begin{tabular}{c} 
Average \\
payments \\
for \\
expenses \\
of all \\
schools \\
per 1000 \\
pababit \\
ants. \\
\hline
\end{tabular}} \& \multicolumn{14}{|c|}{avirage paytents for eipenses per 1,000 pupid in hegular attendance.} \\
\hline \& \& \& \multicolumn{4}{|c|}{All specified sohools.} \& \multicolumn{3}{|l|}{Elementary day schools.} \& \multicolumn{3}{|l|}{Sccondary day schools.} \& \multicolumn{3}{|c|}{Normal schools.} \& \multirow[b]{2}{*}{Night} \\
\hline \& \& \& Total. \& General
adminis
tration. \& \[
\left\lvert\, \begin{gathered}
\text { Instruc- } \\
\text { tion. }
\end{gathered}\right.
\] \& All \& Total. \& Instrua- \& other. \& Total. \& \[
\left\lvert\, \begin{aligned}
\& \text { Instruc } \\
\& \text { tion. }
\end{aligned}\right.
\] \& All \& Total. \& \[
\begin{aligned}
\& \text { Instruc- } \\
\& \text { tion. }
\end{aligned}
\] \& other. \& \\
\hline \& Grand total... \& 84,658 \& 538,499 \& 31,586 \& \$30,136 \& 86,777 \& 333,076 \& 1227,393 \& \$8,572 \& 775, 718 \& \$64,571 \& 511, 147 \& 1173,332 \& 3152, 015 \& 320,417 \& \$15,649 \\
\hline \& Group 1.................... \& 5,111
4,171 \& 41,410 \& 1,667 \& 32,681
27,680 \& 7,062
6,288 \& 36,594 \& 29,941
23,696 \& 6,953
5,736 \& 87,539
70,43 \& 75,599 \& 11,740
10,505 \& 183,236
80,385

117 \& | 160,824 |
| :--- |
| 78,248 | \& 22,412

2,137
11 \& 16,981
15,361 <br>
\hline \&  \& 4,090 \& 35,042 \& 1,541 \& 28,839 \& 6,668 \& 30, 604 \& 24,377 \& 6,207 \& 65, 998 \& 54, 113 \& 11, 458 \& 111,257 \& 99, 817 \& 11,460 \& 10, 132 <br>
\hline \& Group IV. \& 4,147 \& 32,813 \& 1,632 \& 24,929 \& 6,252 \& 23, 242 \& 22,338 \& 3,904 \& 57,640 \& 47, 821 \& 8,819 \& 217, 781 \& 217, 781 \& \& 8,074 <br>
\hline
\end{tabular}

GROUP I.-CITIES HAVING A POPULATION OF 300,000 OR OVER IN 1910.

|  |  |  |  |  |  | 37, |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{\text {New }}$ Chag | - | ${ }^{38}$ |  | - 26, | 6, | ${ }^{31,73}$ | 23, |  | 78,023 | 67, 603 | 10,600 | 12, 1294 | 5148,597 |  | 13, |
|  | St. Louis. | 4,185 | 40,350 | 2,921 | - 30,41 | 6,988 | 32, 224 | 26, 203 | 5,021 | 112, 127 | ${ }_{87}{ }^{\text {a }}$, 663 |  |  |  | 51, | 11,2 |
|  | Boston, | 6,772 | 41,721 | 2,654 | 34, | 7,909 | 38,006 | 30, 181 | 7,905 | 82,337 | 71,471 | 10,866 | 200,371 | 167, 014 | 33,5 | ${ }_{16,2}$ |
|  | Clieveland, Obl | 4,787 |  | 2, | 32,300 | 9, | 37,179 | 28,37 | 8,700 |  | 80, 42 |  | 131 | 117 | 14,300 |  |
|  | ${ }_{81}$ Ba |  |  |  |  |  | ${ }^{26}$ |  |  |  | 67, 523 |  | 73, ${ }^{\text {che }}$ |  |  |  |
|  | Detroit | 3, |  | 1, 1,455 |  | 6,332 | 33,308 | 22,652 | 5,656 | 86, 353 | 73,706 |  |  | (3) | (a) |  |
| 10 | Bufinlo, | 3,9 | 34, | 8 | 20,416 | 7,768 | 32,500 | 24,8 | 7,60 | 53,197 | 43, 336 | 9, 761 | 66,191 | 6,191 |  | (3) |
|  | San Francis | 4, |  | , 4 |  | 6,369 |  | 59 |  |  | ${ }^{67,264}$ |  |  |  |  |  |
|  | Milwaukee | S, |  |  | - | 7,103 | 40,6 | 2, 231 | 27,467 | 時, | -54,575 | 11, ${ }^{\text {9,399 }}$ |  |  |  | (10, |
| 14 | Newark, N . J. | 5,838 | 39,792 | 1,604 | 31,851 | 6,337 | 37,197 | 30,855 | 6,342 | 84, 673 | 70,679 | 213,996 | ī7,1i2 | i6i,3iz | 9,82 | 23,7 |
|  | New Orleans |  | $\left\lvert\, \begin{aligned} & \mathbf{3 5 ,} \\ & \mathbf{5 5}, \\ & \mathbf{3 2} \end{aligned}\right.$ | 1,132 | $\left\lvert\, \begin{aligned} & 28,584 \\ & 37,17 \end{aligned}\right.$ | $\begin{aligned} & \mathbf{5}, 322 \\ & \substack{374 \\ 4,374} \end{aligned}$ |  | $\begin{aligned} & 27,000 \\ & 31,67 \end{aligned}$ | - 5.2220 | 5,328 | $\left\lvert\, \begin{aligned} & 50,929 \\ & 78,312 \\ & 7 \end{aligned}\right.$ |  | 111,879 | $\begin{aligned} & 105,778 \\ & 111,305 \end{aligned}$ | $\begin{gathered} 26,401 \\ 2,492 \end{gathered}$ |  |
| 18 |  | 3,009 | 40,01 | 1,386 | ${ }_{33,256}^{268}$ | 5,779 | - 37,274 | 22, 3117 | $\xrightarrow{\text { s,557 }}$ | 650,813 | [19,512 | 7,000 |  |  |  | 3) |

GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


[^46]TABLE 34.-AVERAGE PAYMENTS PER 1,000 INHABITANTS FOR ALL SCHOOL EXPENSES, AND PER 1,000 PUPILS IN REGULAR ATTENDANCE FOR EXPENSES OF SPECIFIED SCHOOLS: 1910-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigued to each, see page 87. For a text discussion of this table, see page 79.]
GROUP LI.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.

${ }_{1}$ For method of computing this average, see exphnatory text, page 79.
2 Omitted by reason of imperfect data
3 Omitted because the number of pupils in regular attendance was not reported.
4 Exclusive of amounts paid to schools of other clvil divisions.

- Exclusive of amounts pald to private schools.
e Schools conducted as part of county government; for expenses, see text table. page 75.

TABLE 34.-AVERAGE PAYMENTS PER 1,000 INHABITANTS FOR ALL SCHOOL EXPENSES, AND PER 1,000 PUPILS IN REGULAR ATTENDANCE FOR EXPENSES OF SPECIFIED SOHOOLS: 1910-Continued.
[For a list of the citles arranged alphabetically by states, with the number assigned to each, see page 87. For text discussion of this table, see page 79.] GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.


[^47]Table 35.-AVERAGE DAILY SCHOOL ATTENDANCE, AND NUMBER
[For a llst of the cities arranged alphabetically by states, with the number

|  | CTIT. | AVELAGE DAILY SCLOOL ATEENDANCE, CLASSIFIED BY KIND OF SCHOOL. |  |  |  |  |  | scmiol sitinges, Classiyied by eind of schiol. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All schools. | Day schools. |  |  |  | Night schools. | Total. | Elementary. | Second. ary. | Normal. | All other. |
|  |  |  | Elementary. | Secondary. | Normal. | All other. |  |  |  |  |  |  |
|  | Grand total. | 3,154, 652 | 2,741,609 | 240, 144 | 6,858 | 39,198 | 117,835 | 3,626,649 | 3,303,345 | 298, 405 | 12,305 | 7,534 |
|  | Group I... | 1, 8189,3431 | 1,577,125 | 116,891 | 5,861 | 35,161 1,975 1, | (84,302 | 1,933,034 | 1,800,143 | 117,083 74,803 | 9,781 1,230 1,280 | 6,016 |
|  | Group III.. | 441,309 | 356, 831 | 41,593 | 273 | 1,423 | 11, 159 | 890,47\% | 532, 040 | 86, $\mathbf{6 1 6}$ | 1,204 | 657 |
|  | Group IV. | 323,562 | 234,822 | 36,867 | 32 | 639 | 6,202 | 351,506 | 337,50i | 49,827 | 40 | 93 |

group l.-Cities maving a population of 300,000 and over in 1910.


GROUP II.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.


[^48]OF SCHOOL SITTINGS，BUILDINGS，AND ROOMS： 1910.
assigned to each，see page 87．For a text discussion of this table，see page 83．］

| scrool rutldinos． |  |  |  |  |  |  | schoolrooms． |  |  |  |  |  |  |  | $\begin{aligned} & \text { 安 } \\ & \text { 官 } \\ & \text { 灾 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classilled by kind of school． |  |  | Classifled by material of which construoted． |  |  | Total． | Classifed by kind of room． |  |  | Classilled by kind of school． |  |  |  |  |
|  | $\begin{gathered} \text { Elemens- } \\ \text { tary. } \end{gathered}$ | Second－ ary． | All other． | Wood． | Brick or stone． | All other． |  | Class． | Assem． bly． | Gymia－ sium． | Elemen－ tary． | Second－ ary． | Normal． | All other． |  |
| 7，452 | 6，912 | 438 | 102 | 1，64 | 5，745 | 63 | 190，003 | 84，044 | 1，230 | 667 | 78， 124 | 10，995 | 490 | 454 |  |
| $\mathbf{3 , 1 9 4}$ $\mathbf{1}, 617$ 1,528 1,113 | 2,943 1,515 1,430 1,024 | 175 87 89 87 | 76 15 9 9 | 709 402 252 251 | 2,439 1,210 1,242 $\mathbf{2 5 4}$ | 46 5 4 4 8 | 148,012 17.349 14.486 10,216 | $\begin{array}{r} 42,876 \\ 17,036 \\ 14,154 \\ 9,978 \end{array}$ | $\begin{aligned} & 524 \\ & 262 \\ & 295 \\ & 199 \end{aligned}$ | 440 51 37 39 | $\begin{array}{r} 42,597 \\ 14,5658 \\ 12,433 \\ 8,436 \end{array}$ | $\begin{aligned} & 4,633 \\ & 2,585 \\ & 1,984 \\ & 1,773 \end{aligned}$ | 400 50 39 1 | 302 56 30 6 |  |

GROUP I．－CITIES HAVING A POPULATION OF 300，000 AND OVER IN 1910.

| 2564 373 326 179 408 | 519 348 305 169 355 | 24 21 19 9 19 | $\begin{array}{r}221 \\ 4 \\ 2 \\ 1 \\ 28 \\ \\ \hline\end{array}$ | $\begin{array}{r}73 \\ 26 \\ \cdots \cdots 9 \\ \hline 172\end{array}$ | 460 347 326 120 210 |  |  | 16,178 S， （2） 1， 1,785 2,560 | （3） $\begin{array}{r}188 \\ 11 \\ 11 \\ 82\end{array}$ |  | 14,760 3,150 3.627 1,492 2,201 | 1,293 378 480 292 380 | 215 80 53 12 20 | 2189 <br> 21 <br> 12 <br> （2） <br> 53 | 1 2 3 3 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 104 | 92 | 9 | 3 |  | 93 |  | 2，134 |  | 53 | 30 | 1，692 | 388 | 27 | 27 |  |
| 165 | 153 | 11 | 1 | 40 | 125 |  | 1，74 | 1，722 | 4 | 18 | 1，551 | 190 |  | 3 | $\stackrel{8}{7}$ |
| 138 | 132 | 4 |  | 9 | 127 |  | 1，856 | 1，814 | ${ }^{20}$ | 13 | 1.697 | 159 |  |  | 8 |
| 111 | 82 105 | 6 6 | 3 | ${ }_{23}$ | 88 |  | 1,141 1,325 | 1，141 | （3） 41 | （ ${ }^{(1)}$ | 1，141 | （3） | （i） | （1） | ${ }^{9}$ |
| 111 | 105 | 6 |  | 23 | 83 |  | 1，325 | 1，280 |  |  | 1，219 |  |  |  | 10 |
| 89 | 84 | 5 |  | 75 | 14 |  | 1，218 | 1，186 | 31 | 1 | 1，122 | 98 |  |  |  |
| －62 | 54 57 | 4 | $\begin{gathered} 4 \\ 2 \\ 2 \end{gathered}$ | 2 1 | ${ }_{60}^{58}$ | 2 1 |  | 1,030 1,16 | ［ 5 | 25 | ${ }_{863}^{864}$ | 146 |  | 69 ${ }^{29}$ | ${ }_{13}^{12}$ |
| ${ }^{6} 1$ | 56 | 4 | 1 | 1 | 5 |  | 1，341 | 1，304 | 25 | 12 | 1，243 | 81 | 17 |  | 14 |
| 88 | 83 | 3 | 2 | 30 | 52 |  | 1，076 | 1，070 |  |  | 990 | 68 | 13 | 5 | 15 |
| 150 | 188 | 12 | $\stackrel{-}{6}$ | 43 | 137 |  | 1，217 | 1．198 | 15 | 4 | 1，063 | 143 | 11 | ．．．．．．．．． 8 |  |
| 68 | ${ }_{63}$ | 5 |  | 3 | 65 |  | 1，070 | 1，059 | 11 |  | 878 | 194 |  |  |  |

GROUP II．－CITIES RAVING A POPULATION OF 100,000 TO 300,000 IN 1910.



4 Includes attendance at summer schools and playgrounds．

${ }^{5}$ Not reported for University of cineinnati． Ina normal．

7 Includes sittings for elementary puplis in normal practice schools．

Table 35．－AVERAGE DAILY SCHOOL ATTENDANCE，AND NUMBER
aroup II．－CITIES HAVING A POPULATION OF 50,000 TO 100.000 IN 1910.
［For a llst of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 猬 } \\ & \text { 吕 } \\ & \text { 心 } \end{aligned}$ | ciry． | AVERAGE DAILY SCHOOL ATTENDANCE，CIASSIFIED BY Kind of Sciol |  |  |  |  |  | school sitings，classhied hy kind or scriol． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Allschools． | Day schools． |  |  |  | Night schools． | Total． | Elemen－ tars． | Sceond－ ary． | Normal． | All other． |
|  |  |  | Elamen－ tary． | Secondary． | Normal． | All other． |  |  |  |  |  |  |
| $\begin{aligned} & 51 \\ & 52 \\ & 53 \\ & 54 \\ & 50 \\ & 50 \\ & 50 \\ & 57 \\ & 58 \\ & 59 \\ & 60 \end{aligned}$ | Hartford，Conn | 15， 139 | 11，631 | 1，319 |  | 1.330 | 859 | 17，503 | 16，153 | 1，350 |  |  |
|  | Trenton，N．J． | 10，588 | 9，331 | 756 |  | （1） | 501 | 11，053 | 12.103 | 80 |  | 450 |
|  | New Bedford，Mass | 10，782 | 9,288 | 483 | ${ }^{2} 3$ | （1） | 1.037 | 13.380 | ${ }^{2} 12.575$ | 492 | 480 | 30 |
|  | Ban Antonio，Tex．． <br> Reading， Pa | （1）${ }^{9,302}$ | （1）${ }^{8,887}$ | （1） 615 |  |  | （1） | 16,231 16,30 | 11.429 14,400 | 888 1.600 |  |  |
|  | Camden，N．J． | 10，727 | 10，259 | 465 | 123 |  | （1） | 14.337 | 13， 717 | 600 |  |  |
|  | Sall Lakecity，Utah． | 14，050 | 12，852 | 1，168 |  |  |  | 11．960 | 10.540 | 1，400 |  |  |
|  | Dallas，Texas．．．．．． | 8，935 | 7，648 | 1，142 |  |  | 145 | 13， 3 ［13 | 11．756 | 1，750 |  |  |
|  | Lymn，Mass． | 11，275 | 9，194 | 1，252 |  |  | 829 | 13， 138 | 11． 735 | 1,103 |  |  |
|  | Springfeld，Mass． | 13，036 | 10，543 | 1，41 |  |  | 1，052 | 15，355 | 13，792 | 1，563 |  |  |
| 6162636465 | Wilmington，Del． | 8，305 | 7，489 | 816 |  |  | $(1)$ | 13.226 | 11，946 | 1，280 |  |  |
|  | Des Moines，Iowa | 13，218 | 11，242 | 1，976 |  |  | （1） | 18．000 | 15，500 | 2，500 |  |  |
|  | Lawrence，Mass． | 7，809 | 7，171 | 635 |  |  | （1） | 10，407 | 9.590 | 817 |  |  |
|  | Tacoma Wash． | 10，159 | 8,731 | 1，428 |  |  |  | 13，300 | 11，200 | 2，080 |  |  |
|  | Kansas City，Kans． | 10，807 | 9，707 | 1，100 |  |  |  | 13，400 | 12，000 | 1，400 |  |  |
| 68686970 | Yonkers，N．Y | 11， 108 | 9，618 | 862 | 30 | 19 | 57 | 11，247 | 10.278 | 917 | 30 | 27 |
|  | Youngstown，Oht | 8,073 |  | 639 |  |  | （1） | 10， 137 | 9，381 | ${ }^{3} 3$ |  |  |
|  |  | －9，095 | 8，026 | 814 |  |  | 155 | 11，337 | 9，023 | 1，734 |  |  |
|  | Sut．Joseph，Mo． | 10,849 8,082 | 10,011 7,113 |  |  |  |  | 12，201 | 11，248 | 1，343 |  |  |
| 7172737475 | Somerville，Mass． | 12，039 | 0，839 | 1，598 |  |  |  | 12，951 | 11，687 | 1，264 |  |  |
|  | Troy，N，Y．．． | 6，978 | 6，303 | 673 |  |  | （1） | 8，300 | 7，920 | 640 | ．．．．．．．．． |  |
|  | Utica， $\mathbf{N} . \mathbf{Y}$ | 8，614 | 7，554 | 696 |  |  | 3 CH | 12，300 | 11，300 | 1，000 | ．．．．．．．．．． |  |
|  | Elizabeth，N．J．． | 7，510 | 6，432 | 485 | 38 | 28 | 529 | ${ }^{8,125}$ | 7，126 | 500 | ．．．．．．．．． |  |
|  | Fort Worth，Tex． | 8，133 | 7，333 | 800 |  |  |  | 10，052 | 9，004 | 1，018 | ．．．．．．．．． |  |
| 78788888 | Waterbary，Conn | 10，494 | 9，284 | 661 |  |  | 540 | 12.363 | 11，713 | 650 |  |  |
|  | Schenectady，${ }^{\text {Hobozen，}} \mathrm{N} . \mathrm{J}$ | 9,359 8,245 | 7，716 | 707 | 19 | 14 | 017 328 | 11，835 | 10,393 9,404 | 1，385 | 45 | $40^{\circ}$ |
|  | Manchester，N．${ }^{\text {M }}$ ．．． | 5，028 | 4，949 | 564 |  | 14 | 413 | 6,98 6,875 | G， 215 | 660 |  |  |
|  | Evansville，Ind． | B，340 | 3，840 | 500 |  |  |  | 10，000 | 9， 100 | 900 |  |  |
| $\begin{aligned} & 81 \\ & 82 \\ & 83 \\ & 84 \\ & 85 \end{aligned}$ | Akron，Ohio． | 9，291 | 8，152 | 1，114 | 23 |  |  | 11，040 | 9，500 | 1，500 | 40 |  |
|  | Norfolk，Va．．．． | 7，167 | 6，661 |  |  |  |  | 7，800 | 7，100 | 700 |  |  |
|  | Wrilkes－Barre，P | （1） 7,210 | （1） 6,54 | ${ }^{(1)} 669$ | （ ${ }^{\text {d }}$ | （1） | （1） | 10,400 9,350 | 9，720 | ${ }_{850}^{650}$ |  |  |
|  | Erí，Pa． | 6，904 | 6，046 | 769 | 18 |  | ${ }^{71}$ | 8 8，864 | 7，635 | 1，179 | 30 |  |
| 86888880 | Gavannah，Gs． |  |  |  |  |  |  |  |  |  |  |  |
|  | Oklahoma Clty，Okls． | 6，371 | 5，439 | 780 |  |  | 152 | 6，620 | 5，800 | 829 |  |  |
|  | Harrisburg，Pa | 7，069 | 7，007 | 862 |  | 3 | 75 | 11．300 | 10， 440 | 1，000 | ．－．．．10 |  |
|  | Fort Wayne，ind | 5，468 | 4，793 | 657 | 18 |  |  | 7，300 | ${ }^{2} 6,451$ | 800 | 249 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9198989898 | Portland，Me． | 7，830 | 6，837 | 903 |  |  |  | 10， 578 | 9，576 | 1，302 |  |  |
|  | East St．Louis，IIl | 5，668 | 5，314 | 352 |  |  | （1） | \％， 020 | 7，158 |  |  |  |
|  | Terre Haute， $1 \mathrm{lnd}$. | 7，375 | 6,687 8,060 | 658 |  |  |  | （1）${ }^{\text {1，}}$ | （1） 103 | （3）${ }^{800}$ |  |  |
|  | Jacksonville，Fla．．．． |  |  | 68 |  |  | 732 |  |  |  |  |  |
|  | Brockton，Mass． |  |  |  |  |  |  |  |  | 1，201 |  |  |
| 988 | Bayonne，N．J． | 7，128 | 6，448 | 381 |  |  | 301 | 8，403 | 7，503 | 900 |  |  |
|  | Johnstown， Pa | 5，795 | 5，285 | 530 |  |  |  | 7，700 | 7，000 | 700 |  |  |
| 99100 | Passalc，N．J． | 6，185 | 3，837 | 348 |  |  |  | 7，711 | 7，214 | 497 |  |  |
|  | 8outh Bend，Ind．．． | 5，493 | 4，847 | 646 |  |  | （1） | 7，945 | 6，745 | 1，200 |  |  |
|  | Covington， Ky ． | 3，708 | 3，423 | 285 |  |  |  | 4，905 |  | 450 |  |  |
| 100 | Wichita，Kans． | 6，536 | 8，884 | 677 | 5 |  |  | 7，620 | 7，100 | 510 | 10 |  |
| 103 | Altoona，Pa．．． | 8，696 | 6，003 |  |  |  |  | 8，300 | 7，400 | 800 |  |  |
| 10 10 10 | Allentown，Pa． | （3） 2 |  | ${ }^{(1)}$ |  |  | （1） | 9，600 | 8，700 | 800 |  |  |
| 105 | springfeld， 11. | 6，286 | 5，578 | 674 |  |  |  | 8，300 | ：7，210 | 850 | 240 |  |
| 100 | Pawtucket，R． 1 | 6，494 | 8，489 | 436 |  |  | 568 | 7，903 | 7，331 | 572 |  |  |
| 108 | Maginaw，Mich．． |  |  |  |  | 29 | （1） | 8，740 | 7，330 |  | 40 | 39 |
| 109 | Canton，Ohio．． | 6，237 | 3，462 | 775 |  |  |  | 8，635 | 7，501 | 1，064 |  |  |

OF SCHOOL SITTTINGS, BUILDINGS, AND ROOMS: 1910-Continued.
GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910
assigned to each, see page 87. For a toxt discussion of this table, see page 83.]

| school bumones. |  |  |  |  |  |  | schoonrooys. |  |  |  |  |  |  |  | $\begin{aligned} & \text { 苞 } \\ & \text { E } \\ & \text { 品 } \\ & \stackrel{\rightharpoonup}{*} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Total } \\ & \text { number. } \end{aligned}$ | Classified by kind of school. |  |  | Classified by material of which constructed. |  |  | Total. | Classified by kind of room. |  |  | Classified by lind of school. |  |  |  |  |
|  | Elemen- tary. | Sccondary. | All other. | Wood. | Brick or stone. | Allother. |  | Class. | $\begin{aligned} & \text { Assemp- } \\ & \text { bly. } \end{aligned}$ | Gymina sium. | Elemen- | Secondary. | Normal. | Allother. |  |
| 20 | 25 | 1 |  |  | 28 |  | 431 | 408 | 19 |  | 373 | 58 |  |  | 51 |
| 53 | 51 | 1 | i | 16 | 37 |  | 310 | 304 | 5 | 1 | 267 | 27 |  | 10 | 52 |
| 34 | 31 | 1 | 2 | 8 | 26 |  | 223 | 281 | 12 |  | 267 | 11 | in | 4 | 53 |
| 30 47 | $\begin{gathered} 29 \\ 45 \end{gathered}$ | $\frac{1}{2}$ | ............: |  | 30 47 |  | 350 | 2391 | $\frac{1}{2}$ | $\cdots$ | ${ }_{291}^{218}$ | 32 |  |  | $\stackrel{54}{54}$ |
|  |  |  |  |  |  |  |  | 377 |  |  |  |  |  |  |  |
| 43 | 38 | 5 | .... |  | 40 | ……i | 383 | 376 | 6 | ……] ${ }^{\text {a }}$ | 315 | $\stackrel{29}{68}$ | ........ |  | 56 57 |
| 25 | 23 | 2 | -............ | 5 | 20 |  | 313 | 310 | 3 |  | 220 | 53 | ......... |  | 68 59 |
| 48 39 | 36 | 2 | -.......... | $\begin{array}{r}28 \\ 5 \\ \hline\end{array}$ | 20 |  | 299 | 299 $4 / 5$ | 11 | ${ }_{2}$ | 256 400 | 43 |  |  | 59 60 |
| 30 | 29 | 1 |  | 1 | 29 |  | 303 | 290 | 7 |  | 277 | 20 |  |  |  |
| 60 | 62 | 4 |  | 13 | 53 |  | 440 | 435 | 3 | 2 | 360 | 80 |  |  | 62 |
| 31 | 30 | 1 |  | 14 | 17 |  | 242 | 238 | 4 |  | 209 | 33 |  |  | ${ }^{63}$ |
| 33 38 | 32 35 | 1 | . | 21 3 | 11 | 1 | 306 358 | 354 353 | 1 3 |  | ${ }_{283}^{237}$ | ${ }_{75}^{99}$ |  | . | $\stackrel{84}{64}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 21 |  |  |  |  |  | 373 | 301 | 12 |  | 315 |  |  |  |  |
| 28 | $27$ |  | …........ | $\begin{aligned} & 6 \\ & 8 \end{aligned}$ | 22 | ……...... | 178 237 | ${ }_{285}^{177}$ |  |  | 166 229 |  | ……... | - | ${ }_{68}^{67}$ |
| 28 35 | $\begin{aligned} & 20 \\ & 34 \end{aligned}$ | 2 | \|........... | $\begin{aligned} & 8 \\ & 8 \end{aligned}$ | 20 | ............. | 237 369 | 228 | 1 |  | 229 | 48 |  |  | 68 69 |
| 38 | 36 | 2 |  | 3 | 33 |  | 161 | 154 | 6 | 1 | 120 | 41 |  |  | 70 |
| 26 | 24 | 2 |  | 3 | 23 |  | 285 | 283 | 2 |  | 236 | 49 |  |  |  |
| 25 | 23 | 2 |  | 3 |  | 1 | 220 | 256 | 4 | ……..... | 228 | 34 |  |  | 23 |
| 24 | 23 | 1 | -............. | 2 | 22 |  | 260 | 241 | 19 |  | 226 | 34 |  |  | 73 |
| 14 | 12 | 2 | ㅈ........ | $\stackrel{2}{8}$ | 12 | .......... | 197 | 186 284 | 11 | ... | $1 \begin{aligned} & 168 \\ & 254\end{aligned}$ | 33 |  |  | ${ }_{75}^{74}$ |
| 20 | 18 | 2 |  | 8 | 15 |  | 287 |  | 3 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 76 |
| 22 | 20 | 2 | ... | 1 | 21 | ............. | 268 | 262 | 5 | i | 234 |  | .......i |  | 7 |
| 11 | ${ }^{9}$ | 1 | 1 |  | 11 |  | 147 | 220 | 11 | . | ${ }_{121}^{226}$ | 14 |  | 1 | 78 |
| ${ }_{23}^{28}$ | 24 19 | 2 | ..... | $\frac{1}{2}$ | $\begin{aligned} & 22 \\ & 21 \end{aligned}$ |  | 147 249 | 123 | 4 | …......... | ${ }_{215}^{121}$ | ${ }_{63}^{28}$ |  | $\cdots \cdots$ | 79 80 |
|  | 22 |  |  |  | 20 |  | 230 | 233 | 1 | 2 | 185 |  | 1 |  |  |
| 29 | 27 | 2 | . | $\square$ | 20 | .......... | 207 | 227 |  |  | 185 | 22 |  |  | 82 |
| 20 | 19 18 | $\frac{1}{2}$ |  |  | 20 |  | 219 249 | 216 235 | 12 |  | 2201 | 18 |  |  | ${ }^{83}$ |
| 19 | 18 | 1 |  |  | 19 |  | 192 | 190 | 1 |  | 160 | 31 |  |  | 85 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | -1.......9 ${ }^{9}$ | 10 | -. | ${ }_{281}^{207}$ |  | 2 |  | 240 240 | 4 |  |  | ${ }_{88}^{87}$ |
| 18 | ${ }_{16}^{25}$ |  | .........i | ........ ${ }^{2}$ | 18 |  | 239 | 228 | 5 | $\cdots$ | 183 | 418 | 10 |  | ${ }_{89}$ |
| 5 | , | 1 | .......... |  | 5 |  | 87 | 82 | 5 |  | 70 | 17 |  |  | 90 |
|  |  |  |  |  | 22 |  | 266 | 262 | 4 |  | 228 | 38 |  |  |  |
| 33 | 32 | 1 |  | 13 | 20 |  | 191 | 191 |  |  | 172 | 19 | ............ |  | 92 |
| ${ }_{20}^{25}$ | 24 18 | 1 | $\ldots$ |  |  |  | 271 190 | 184 | 5 |  | 242 167 | 22 |  |  | -93 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 05 |
|  |  | 1 |  | 22 | 11 |  | 249 | 243 | 5 | 1 | 207 | 42 |  |  | 08 |
| 11 | 9 |  |  |  | 10 | $\cdots$ | 196 | 191 | 5 |  | 153 | 13 |  |  | 97 |
| 25 | 24 |  | -............ |  | 23 | .......... | 190 | 189 | 1 |  | 159 | 31 |  |  | ${ }^{88}$ |
| 12 | 11 | 1 | -.......... | 1 | 11 |  | 169 | 166 | 3 |  | ${ }^{155}$ | 14 |  |  | ${ }^{89} 8$ |
| 10 | 15 | 1 | ........... |  | 18 |  | 240 | 227 | 13 |  | 209 | 31 |  |  | 100 |
|  |  |  | ..... |  | 12 |  | 156 | 135 | 1 |  | 122 | 14 |  |  | 101 |
| 19 | 17 | , | i | 2 | 17 | ……..... | 153 | 153 |  | ............ | 122 | 10 |  |  | 102 |
| 16 | 15 | 1 |  | .... | 16 | -......... | ${ }_{2}^{217}$ | 213 | 2 | 2 | 186 <br> 174 <br> 1 | 81 | …....... |  | 103 |
| 32 18 | 31 16 |  | ....... |  | 18 |  | 182 | 182 | 2 |  | 1188 | 24 | ……-13 |  | 105 |
| 18 | 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 27 | 1 | .......... | 10 | 18 |  | 197 | 193 | $t$ |  | 173 | 24 |  |  | 106 107 |
|  |  |  |  | $\cdots$ |  | ... |  |  |  | $\cdots$ | 196 | 39 |  | 8 | 108 |
| 19 | $18$ |  | ..... | .......... |  |  | 246 | 190 |  | ............ | 213 | 33 |  |  | 103 |

Includes stitung for elementary paplls in normal practice schools.

Table 35．－AVERAGE DAILY SCHOOL ATTENDANCE，AND NUMBER
GROTP IV，－CITIES HAVING A POPULATION OF 30,000 TO 50，000 IN 1910.
［For a ilst of the cities arranged alphabetically by states，with the number

| $\begin{aligned} & \text { 总 } \\ & \text { 总 } \\ & \text { 要 } \end{aligned}$ | crr\％． | ATERAGE DALLY SCHOOL ATTENDANCE，CLASSTIED ay kind of school． |  |  |  |  |  | sceioll sittinas，classiried by kind or school． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Allischools． | Das schools． |  |  |  | $\begin{aligned} & \text { Night } \\ & \text { schoots. } \end{aligned}$ | Total． | $\begin{aligned} & \text { Elemen. } \\ & \text { tary. } \end{aligned}$ | Sccond－ ary． | Normal． | All other． |
|  |  |  | Elemen－ tary． | Secondars． | Normal． | Allother． |  |  |  |  |  |  |
| 110 | Bingbamton， N ． | 6，074 | 5，433 | 581 |  |  | （1） | 6，970 | 6，160 | 810 |  |  |
| ${ }_{111} 11$ | Sioux Cits，lowa．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | 5，692 | ${ }_{3} 712$ |  |  | （1） | 7,350 5,700 | 3，500 | 860 | ．．．． |  |
| 113 | Springteld O hio．．．．．．．．．．．．．．．．．．．．．．．． | ${ }^{5}$ 5，956 | 5，267 | 719 |  |  | （1） | ［7，303 |  | 844 | ．．． |  |
| 114 |  |  |  |  |  |  | （i） | 7，500 | 7,160 |  |  |  |
| 115 | Little Rook，Art．．．．．．．．．．．．．．．．．．． | ${ }_{5}^{5,505}$ |  | 730 |  |  |  | 4,320 7,120 | 3，240 | 1,080 1,350 |  |  |
| 1117 | Bocktord，M1－．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 边 6,356 |  |  | 24 | 8 | （1） | 7， 7 | ${ }_{6} 6,5010$ | 1，350 |  | 8 |
| 118 | York，Pa | 5,436 4,680 | 3，${ }_{\text {4，916 }}$ | 5 |  |  | 136 | 7，600 |  | ${ }_{800}^{711}$ |  |  |
| 130 | Chattanooga，Tenn． | 4，700 |  | 306 |  |  |  | 6，079 | 5，719 | 360 |  |  |
| 122 | Mayden，Mass． | 4， | ¢ ${ }_{\text {3，220 }}$ | 8819 |  |  | 507 | （1）${ }^{8,238}$ | 7，313 | $80 \%$ | ．．．． |  |
| 123 | Haverhill， Mass | ${ }^{5}, 6,65$ | 4，577 | 83 |  |  | 4 | 7，969 | 7，i3i | ${ }^{2}$ | ．．．．．．． |  |
| 124 | Lincoln，Nebr．． | 6， 61 | 5，594 | 1，047 |  |  |  | 9，000 | 7，200 | 1，500 |  |  |
| 125 | New Britain，Con | ${ }^{5,620}$ | 4，785 | ${ }_{651}^{531}$ |  |  | （2）${ }^{304}$ | 7，143 | 6，511 | ${ }_{786}^{632}$ |  |  |
| 127 127 | Salem，Mass．．．． | ¢， | 3，971 |  |  |  |  | 6,039 <br> 9,345 | \％，${ }^{\mathbf{5}, 623}$ | － |  |  |
| 123 | Davenport，Iova．．．．．．．．．．．．．．．．．．．． | 5，495 <br> 6,389 | 年，872 | 660 660 |  |  |  | 10,180 7,900 | 8,200 8,400 0,08 | 1，1，500 |  |  |
| 129 | McKeesport， Pa |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{330}$ | Wheeling，W．Va | 4，555 | 4，252 | 303 |  |  |  | 7，344 | 6，45 | 859 |  |  |
|  | Augusta Ga． |  |  |  |  |  |  |  |  |  |  |  |
| 133 | Berkeley，Cal． | 5，3i6 | 4，4is | i， 1613 |  |  |  | 7，406 | 6，360 | i，oiso |  |  |
|  | superior，Wis |  |  |  |  |  |  |  |  |  |  |  |
| 135 136 | Newton，Mass．．． | 8， 8,088 | 6,024 3,706 | 1，121 |  | 538 | $(1){ }^{305}$ | 8，617 | 5，912 | 1，600 | ．．．．．． | 85 |
| 137 |  |  | 4，073 | 710 | …．．．．．．． |  | （2） |  |  |  |  |  |
| 139 | El Paso，Tex．．． | 3,739 <br> 4,14 | 3,508 <br> 3,755 | 251 |  |  |  | （1）${ }^{5,660}$ | 3，2＋0 | 420 |  |  |
| 140 | Flint，Mrich． | 3，333 | 2，834 |  |  |  |  |  |  |  |  |  |
| 111 | Chester，Pa．．． | 4，437 | 4，073 | 3 SH |  |  |  | 6，542 | 5，73 | \％ | ．．．．．． |  |
| 143 | Mrontgomery，${ }^{\text {di }}$ | $\underset{3,565}{3,124}$ | 3，${ }_{\text {3，}}^{2}$ | 385 |  |  |  |  | ${ }^{3,755}$ | 400 |  |  |
| 14 | Woonsocket，＇ i ．I． | 3，695 | 3，502 | 193 |  |  | （1） | 4，763 | 4，465 | 303 | ．．．．． |  |
| 145 146 | Racine，Tis Fitchbarg Mose | $\begin{aligned} & 5,073 \\ & 4,013 \end{aligned}$ | 4，404， | ${ }_{669} 58$ |  | 23 | ${ }_{204}^{124}$ |  | 5，350 5,000 | ${ }_{850}^{600}$ |  |  |
| 147 |  |  |  |  |  |  |  | 5，920 | 5，000 |  |  |  |
| 148 | Elmira N．Y．： | （1）${ }^{4} 185$ | 3，350 | 717 |  |  | 82 |  | 8，336 |  |  |  |
| 149 | Oalvesion，Tex． | （1） |  |  |  |  |  | 4，685 | 3，605 | 1，000 |  |  |
| 150 | Quinct，III．．．．．．．．．．．．．．．．．．．．．．． | 3，533 | 3，098 | ${ }_{578} 48$ |  |  |  | 4，656 | 4，116 | 580 | ．．．． |  |
| 152 | New Costle，Pa．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 4，805 | 4，3，35 |  |  |  | （i） | 5，800 | 4,295 5,40 |  | － |  |
| ${ }_{153}^{153}$ | West Hoboten， $\mathrm{N} . \mathrm{J}$ | \％，8，856 |  | 134 |  |  | 217 |  | li， 4,514 | 134 |  |  |
| 155 | Springfield，Mro． |  |  |  |  |  |  |  |  |  |  |  |
| 159 | Lexington， | 3，804 | 3，527 | 277 |  |  |  | 4，678 | 4，039 | 640 | ．．．．． |  |
| 159 | R Roanoke，Va， | ，${ }^{3}$ ， 720 | ＋1，235 |  |  |  | 115 | 6，605 | 6，100 | 595 |  |  |
| 159 | Auburn， N. | 3，${ }^{182}$ | 2,718 | 46 |  |  | （i）${ }$ | 3，688 | 2，599 | 777 |  |  |
| 160 | East Orange，N．J | 4，548 |  |  |  |  |  | 5，470 | 4，806 | 60t |  |  |
| 161 | Taunton，Mass． | （12） 4 ， 567 | 3，756 | 309 |  |  | 43 |  |  |  |  |  |
| 163 | Everett，fass．．．．．．．．．．．．．．．．．．．．．．．．．．．： | 6，297 |  | ${ }^{3} 35$ |  |  |  |  | 6，005 | 78 |  |  |
| 164 | Portsmouth，Va．．．．．．．．．．．．．．．．．．．．．．．．．． | 3，223 | 3，040 | 193 |  |  |  |  |  |  |  |  |
| 165 | Oshkosh，Wis． | 4，390 | 3，833 |  |  |  |  |  |  | 571 |  |  |
| ${ }_{167} 168$ | Quainc，Mapas，Iowa |  | ci，1,274 <br> 6,017 | 664 |  |  |  | 6,338 6,999 | 5，500 5,909 | 88 |  |  |
| 168 | Chesea，Mass．： | 4，869 |  | 416 |  |  | 313 |  |  | 1，000 |  |  |
| 169 | Perth Amboy，N．J．．． | 5，025 | 4，650 | 375 |  |  |  | 5，745 | 5，275 | 470 |  |  |
| 170 | Pitsfield，Mass． | 6，170 |  |  |  |  | 1，435 |  |  | 528 |  |  |
| 171 | Joplin，Mo． | 4，608 | 4，408 | ${ }_{379} 80$ |  |  |  | 6，680 | 5，980 | 700 |  |  |
| 173 | Jaclson，Mich． | 3，605 | ${ }_{3}{ }^{3}, 2011$ | 43 |  |  | 149 | 7,293 5,500 | 6，500 | 765 |  |  |
| 174 | Jamestown，X． Y ．．．．．．．．．．．．．．．．．．．．．．．． | 4， 338 | 3，981 | 47 | ${ }^{-1.7}$ |  | i2i | 8，300 | 4，400 | 780 |  |  |
| 175 | Amstardam，N．Y． | 2，801 | 2，477 | 34 |  |  |  | 3，700 | 3，200 | 500 |  |  |
| 176 | Lansing，much：${ }_{\text {Hinting }}$ | 3，502 | 3，033 | 469 |  |  |  |  | 4，000 | 600 |  |  |
| 178 | Decatur ill．．．．．．．． | 5，091 | 4，493 | ${ }_{642}$ |  |  |  | 4，235 | 3，855 | 400 |  |  |
| 179 | Mount Vernon， N. | 5，204 | 4，167 | ${ }_{557}$ |  |  | 150 | （2）${ }^{5,5}$ | 4，000 |  |  |  |
| 180 | Lima，Ohlo． |  |  |  |  |  |  |  |  |  | 40 |  |
|  | Niogara Fals |  | ${ }_{3}^{3,163}$ | 512 |  |  |  | 5，233 | 4，409 | 834 |  |  |
| 183 | La ${ }^{\text {Namporst，}} \mathbf{K Y}$ | － | 3,121 2,623 3 | ${ }_{254}^{423}$ |  | 6 |  | 5，710 | 4，990 | 720 |  |  |
| 184 | Pasadena，Cal．． | 4，378 | 3，689 | 689 |  |  |  | S，773 | 退， | 925 |  |  |

${ }^{1}$ Nat reported．

OF SCHOOL SITTINGS, BUILDINGS, AND ROOMS: 1910-Continued.
OROUP IV.-CITIES HAVING a POPULATION OF 30,000 to 50,000 IN 1910
assigned to each, see page 87. For a tert discusstion of this table, see page 83.]


Table 36.-SCHOOL EMPLOYEES: 1910.
[For a list of the cities arranged alphabetically by states, with the number asslgned to each, see page 57 . For a text discussion of this table, see page 85.$]$

|  | city. | Administrative officers. | SUPERVISORS AND tenclers, CLASSIFIED by misd of sciool. |  |  |  |  |  | Other. emplosees. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Day schools. |  |  |  | Nightschoois |  |
|  |  |  |  | Elementary. | Secondary. | Normal. | All other. |  |  |
|  | Grand total.. | 017 | 108,038 | 84,037 | 11,415 | 602 | 3,433 | 6,581 | 0,250 |
|  | Group I | 330 | 58, 177 | 45,150 | 3,21S | 5*9 | 3,005 | 4,195 | 5,610 |
|  | Group II.. | 177 | $\mathbf{2 0 , 0 7 2}$ $\mathbf{1 6 , 5 4 7}$ | 13,859 | 2,600 2,012 | 40 | 159 $1+6$ | 1, ${ }^{471}$ | 1,390 |
|  | Group IV...... | 184 | 11,202 | 9,338 | 1,555 | 8 | 40 | 291 | 932 |

group i.-Cities having a population of son,000 and over in 1910.

|  | New York, N. Y. | 21,938 | 115.525 | 1,403 | 299 | 1,900 | 2,831 | 1.832 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ | Chicago ill...... | 6,421 | 13,713 | , 511 | ${ }_{3}^{29}$ | 1,43 | (2) ${ }^{(2) 1}$ | 1,519 |
| 3 | Philadelphia, Pa. | 4,565 | 4.103 | 419 | 33 | 10 | (3) | 456 |
| 4 | Bt. Louis, Mo... | 2.246 | 1,794 | 231 | 10 | 36 | 155 | (2) |
| 5 | Boston, Mass..... | 3,265 | 2,363 | 437 | 15 | 68 | 384 | 52 |
| 6 | Cleveland, Ohlo. | 2,755 | 1,221 | 200 |  | 428 | 201 | 16 |
| 7 | Baltimore, Ma.. | 72 | 1396 | 176 | 13 | 2 | 133 | 354 |
| 8 | Pittsburgh, Pa | 2,03? | ${ }^{1} 1.800$ | 155 | 20 | (2) | 7 | 379 |
|  | Detroit, Mich. | 1,499 | 11,266 | 199 | 34 | 8 |  | 157 |
| 10 | BuEalo, N. Y... | 1,531 | 1,383 | 145 | 3 | (2) |  | 97 |
|  | San Francisco, Cal. | 1,188 | 1.101 | 97 | (2) |  |  |  |
| 12 | Mijwrukee, Wh. | 1,294 | 11,126 | 139 |  |  | (1) 0 | +5 |
| 13 | Cincinnati, Ohlo. | 1,213 | 1,006 | 93 |  | 15 |  | 100 |
| 14 | Newark, N.J... | 2,206 | 11,255 | 71 | 7 | 553 | 320 | 155 |
|  | New Orleans, La, | 1,124 | 11.04 | 67 | 13 |  |  |  |
| 16 | Washington, D. C.. | 1,6S | 1.369 | 288 | 25 |  | (1) | 28 |
| 17 | Los Angeles, Cal. | 1,300 | 1,090 | 201 |  |  | (2) | 21 |
| 18 | Minneapolis, Minn. | 1,14 | 936 | 208 |  |  |  | 146 |

GROUP II-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

${ }^{2}$ Includes supervisors for all schools.
${ }^{2}$ Not reported.
3 Administratite ofllcers included with supervisors and teachers.

Table 36．－SCHOOL EMPLOYEES：1910－Continued．
［For a llst of the cities arranged ajphabetically hy states，with the number asslgned to each，see page 87 ．For a text discussion of this table，see page 85 ．］ OROUP III．－CITIES HAVING A POPULATION OF 50，000 TO 100，000 IN 1810.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{\[
\begin{aligned}
\& \text { 吂 } \\
\& \text { 号 } \\
\& \text { 信 }
\end{aligned}
\]} \& \multirow{3}{*}{citr．} \& \multirow{3}{*}{Adminis－ officers．} \& \multicolumn{6}{|l|}{SUPERVISORS AND TEACIERS，CLASSIMED By krad of school} \& \multirow{3}{*}{\[
\begin{aligned}
\& \text { Other. } \\
\& \text { employees. }
\end{aligned}
\]} \\
\hline \& \& \& \multirow[b]{2}{*}{Total．} \& \multicolumn{4}{|c|}{Day schools．} \& \multirow[b]{2}{*}{Night} \& \\
\hline \& \& \& \& Elemen． tary． \& Secondary． \& Normal． \& All other． \& \& \\
\hline \[
\begin{aligned}
\& 51 \\
\& 52 \\
\& 53 \\
\& 53 \\
\& 58 \\
\& 58
\end{aligned}
\] \& \begin{tabular}{l}
Hartiord，Conn \\
New Bediord，Mass \\
San Antonio，Tex． \\
Reading， Pa ．
\end{tabular} \& \begin{tabular}{r|r}
52 \\
2 \\
2 \\
6 \\
6 \\
5
\end{tabular} \& \[
\begin{aligned}
\& 663 \\
\& 432 \\
\& 428 \\
\& 328 \\
\& 320
\end{aligned}
\] \& \[
\begin{aligned}
\& \begin{array}{l}
428 \\
388 \\
328 \\
235 \\
294 \\
\hline 29
\end{array} \\
\& \hline
\end{aligned}
\] \& 63
32
23
23
32 \& \& \[
\begin{aligned}
\& 85 \\
\& 18 \\
\& 18
\end{aligned}
\] \& （2）

（2）
（2）
（1） \& 55
58
8
9
（1）
64 <br>
\hline \& Camden，N．J．．．．． \& 2 \& \& $: 395$ \& 27 \& 1 \& \& （1） \& <br>

\hline \[
$$
\begin{gathered}
57 \\
58 \\
58
\end{gathered}
$$

\] \& Salt Lare city，Utah．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& | 16 |
| ---: |
| 2 | \& \[

$$
\begin{aligned}
& 455 \\
& 397 \\
& \hline 72
\end{aligned}
$$
\] \& ${ }^{425}$ \& ${ }_{4} 9$ \& \& \& \& ${ }_{38}$ <br>

\hline ${ }_{60} 59$ \& Lymn，Mass \& \& －356 \& － 23 \& 68 \& ．．．．．．． \& \& （1） \& 39 <br>
\hline 0 \& Springfeld，Mass．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& 3 \& 527 \& \& \& \& \& \& <br>

\hline $$
\begin{aligned}
& 61 \\
& 62
\end{aligned}
$$ \& Willmington，Del．．． \& 2 \&  \& 270 \& 33 \& \& \& \& <br>

\hline $$
\begin{aligned}
& 60 \\
& 64 \\
& 64
\end{aligned}
$$ \& Iawrence Yrass． \& 3 \& 368

308
308 \& ${ }_{270}^{272}$ \& ${ }_{59}^{29}$ \& \& \& ${ }^{67}$ \& 4 <br>
\hline ${ }_{65}^{64}$ \& Tacoma Casas City，Kans．．．．． \& 3
2 \& ${ }_{363}$ \& 303 \& 60 \& \& \& \& <br>
\hline \& Yonkers，N．Y． \& \& \& \& 35 \& 2 \& 7 \& \& <br>

\hline \[
$$
\begin{aligned}
& 67 \\
& 68
\end{aligned}
$$

\] \& Younstown， 0 hlo．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& | 3 |
| :--- |
| 3 | \& 275 \& 2249 \& 28

35 \& \& \& （1） \& 34 <br>
\hline ${ }_{69}$ \& Duluth， \& 5 \& 335 \& 204 \& 41 \& \& \& \& 86 <br>
\hline 70 \& St．Joseph，Mo．．．．．．． \& 8 \& 295 \& 252 \& 43 \& \& \& \& <br>
\hline \& Somerville，Mass． \& \& 338 \& \& \& \& \& \& <br>
\hline ${ }_{73}^{72}$ \& Troy，N． U ¢ \& \％ \& 236
340 \& 234 \& ${ }_{32}^{27}$ \& \& \& 24 \& ${ }_{35}^{12}$ <br>
\hline 74 \& Elizabeth， N ． J ．．． \& 3 \& 223 \& 178 \& 23 \& \& i \& 39 \& 24 <br>
\hline 75 \& Fort Worth，Tex．．． \& 1 \& 238 \& \& \& \& \& \& <br>
\hline \& Waterbury，Conn． \& 4 \& $\stackrel{34}{372}$ \& \& \& \& \& \& <br>

\hline $$
\begin{aligned}
& 77 \\
& 78 \\
& 78
\end{aligned}
$$ \& Scherectad，N．Y．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& 3

3

3 \& | 378 |
| :---: |
| 300 |
| 300 | \& $\begin{array}{r}3 \\ \\ \\ \hline 259 \\ \hline 19\end{array}$ \& 19 \& \& ．．．．．．． \& \& 36

8
8 <br>

\hline $$
\begin{aligned}
& 79 \\
& 80
\end{aligned}
$$ \& EYanchester，N． E ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& $\frac{1}{3}$ \& 234 \& 178 \& 4 \& \& \& \& <br>

\hline \& Akron，Ohlo．．． \& 3 \& 279 \& \& \& 3 \& \& \& 19 <br>
\hline ${ }_{83}^{88}$ \& Nilkes－Barre， $\mathrm{Fa} . .$. \& 2 \& 220 \& ${ }^{201}$ \& 18 \& \& \& （） \& <br>
\hline 8 \& Peoria，III．．．．．．．．．． \& \& \& \& \& \& \& （1） \& <br>
\hline \& Erie，Pa．．．．．．．．．．．．．．．．．．．．． \& \& \& \& \& \& \& \& <br>
\hline \& Sarannah，Ga．．．．．．． \& \& \& \& \& \& \& \& <br>

\hline $$
\begin{aligned}
& 87 \\
& 88
\end{aligned}
$$ \& Oklahoma City，Okla．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． \& \& \& \& \& i \& $\cdots$ \& 3 \& <br>

\hline 89 \& Fort Wayne Ind． \& 1 \& $\frac{222}{83}$ \& \& \& \& \& \& <br>
\hline \& Charieston，s．C．．． \& \& \& \& \& \& \& \& <br>
\hline \& Porthand Me．．．． \& 2
3 \& \& \& \& \& \& （1） \& $\frac{4}{3}$ <br>
\hline ${ }_{93}^{92}$ \& East St Louis， \& 2 \& $\stackrel{205}{ }$ \& ${ }^{233}$ \& 32 \& ．．．．．．．．． \& ．．．．．． \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& Brockton， \& \& \& \& \& \& \& \& <br>
\hline ${ }_{98}^{97}$ \& Bayorne，N．J． \& \& 2788
193 \& 288
171 \& \& ．．．．．．．．．． \& \& \& 30 <br>
\hline \& Johnstown，Pa． \& 3 \& 204 \& 179 \& 25 \& \& \& \& <br>
\hline 100 \& South Bona，İdi．．．．．．． \& 1 \& 230 \& 201 \& 29 \& \& \& （1） \& <br>
\hline 101 \& Corington， Ky ． \& 1 \& \& \& \& \& \& \& <br>
\hline 102 \& Wichita Mans．．．．．．． \& 2 \& 167
212 \& 147
215 \& 19 \& \& \& ．．．．．．．． \& 24 <br>
\hline ＋ \& Allentown Pa．．． \& 3 \& 179 \& 162 \& 17 \& \& \& \& 21 <br>
\hline 105 \& Springfeld， Il ．．．．．．．．．． \& 4 \& 200 \& 163 \& 28 \& \& \& （1） \& <br>
\hline 103 \& Pawtucket，R． 1 \& 2 \& 284 \& 213 \& 19 \& \& \& 52 \& ${ }^{23}$ <br>
\hline ${ }_{108}^{107}$ \& Sobilie，Als mich．．．．．．． \& \& \& \& 56 \& 2 \& 4 \& \& 39 <br>
\hline 109 \& Canton，ohlo．．．．．．．．．． \& 7 \& 199 \& 170 \& 29 \& \& \& \& 4 <br>
\hline
\end{tabular}

${ }^{2}$ Includes supervisors for all schools．

Table 36.-SCHOOL EMPLOYEES: 1910-Continued.
[For a list of the eities arranged alphabetically by states, with the mumber assigned to each, see page 87. For a text discussion of this table, see page 85.] GROUP IV.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1010.

${ }^{1}$ Includes supervisors for all schools.
${ }^{2}$ Not reported.

TABle 37.-RECEIPTS AND PAYMENTS ON ACCOUNT OF TEACHERS' PENSIONS AND ASSETS OF PENSION FUNDS: 1910.
[For a list of the elties arranged alphabetically by states, with the number assigned to each, see page 87 . For a text discussion of this table, see page 86.]


GROUP L-CITIES HAVING A POPULATION OF 300,000 AND OVER IN 1910.

| 1 | New York, N. $\mathbf{T}$ | 8373,481 | 5272,772 | 8442 | \$50,609 | 31,125,000 | 3183,005 | \$2,005,309 | \$35,376 | \$844,313 | 5020 | \$1,125,000 | \$1,160,376 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago In.. | 103, 575 | 41,244 | 5,687 | 14,448 | 80,801 | 22,355 | 271,110 | 16,830 | 72,74 | 815 | 1,180,351 | - 402,930 |
| 3 | Philadelphia, F | 80,213 | 50,000 | 17 | 10,543 |  | 24, 868 | 171, 641 | 20,087 | 63, 834 | 1,200 | 86,500 | 407,712 |
| 5 | Boston, Mass | 55,701 | 66,194 |  | 16,217 |  | 15,114 | 153, 226 | 17,538 | 58,064 | 873 | 76,751 | 491,625 |
| ${ }_{7}^{6}$ | Cleveland, Ohio | 19,474 | 30,917 |  | 6,201 | 15,000 | 11, ${ }^{284}$ | 88,536 29562 | 36,594 | 12,555 | ${ }^{361}$ | 34,026 | 148,144 |
| 7 | Baltimore, Md. | 10,843 | 3,000 |  | ${ }^{7} 81$ |  | 1,938 | 22,562 | 8,877 | 7,733 | ${ }_{852}$ | 6,000 | 30,277 |
| 10 | Detroit, Mich | 13,013 | 8,986 |  | 4,121 |  | 1,819 | 27,939 | 1,468 | 18,070 |  | 8,401 | 92, 168 |
| 10 | Buffalo, N. Y | 24,500 |  |  | 2,800 |  | 9,400 | 36, 000 | 14,973 | 22, 927 |  |  | 77,803 |
| 13 | Cincinnati, Oh | 20,561 | 41,404 |  | 3,855 | 12,500 | 1,782 | 83, 802 | 15,372 | 35,313 | 600 | 31, 917 | 119,872 |
| 18 |  | 21,917 | 11, 11,349 |  | 179 |  |  | 16,852 33,45 | 14,188 | 16,82 $\mathbf{2 , 7 5 2}$ | 1,369 | 15, 136 | 20,189 |

GROUP L.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1910.

|  | Jersey City N, J |  |  |  |  |  |  | ¢6,54 |  | *6,546 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | Indianapolis ind | \$9,1820 | 17,905 |  |  |  | - 514,578 | 47,913 | $\cdots 12,38$ | 11,791 | \% 361 | 82,380 | \$52,3096 |
| 23 | Providence, $R$. 1 | 5,056 |  | 1,000 | 2,510 | 60,000 | 3,542 |  | 4,784 | 7,924 |  | 60,000 | 64,784 |
| 25 | Rochester, N. Y | 11, 300 |  |  | 3,248 |  | 10,214 | 30,606 13,221 | 22,667 2 | 7,939 |  |  | 67, 667 |
| 28 | St. Paul, Jinn. | 3,809 | 9,040 | 182 | 190 |  |  | 13,221 | 2,226 | 1,320 | 85 | 9,590 | 11, 720 |
| 27 | Denver, Colo. |  | 180 |  |  |  |  | 180 | ...... | 180 |  |  |  |
| 29 | Portland, Oreg. | 8,107 | 1807 4,600 |  | 116 |  |  | 12,823 | $4747^{\circ}$ | 1,160 | 195 | 7,011 | 11,457 |
| 34 | Syracusa, N. Y. | 7,911 |  | 300 | 2,606 | 2,570 | 2,731 | 16,318 | 7, ${ }^{\text {7, }}$ | 5,387 | 27 | 3,100 | 84,934 |
| 40 | Paterson, N. J. |  | 7,756 |  |  |  |  | 7,756 |  | 7,756 |  |  |  |
| 41 | Omaha, Nebr. | 4,499 | 6,749 2,666 |  | 75 |  | 2,293 | 13,616 2,068 | 1,396 | 3,083 2,066 |  | 9,137 | 10,396 |
| 50 | Albany, N. Y... | 3,803 | 6,239 |  | 785 |  | 9,17i ${ }^{\text {a }}$ | 19,978 | 13,000 | 6,073 | 3 |  | 25,902 |

GROUP III.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1910.


GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1910.

| 113 | Springleld, Ohio. | 81,587 | \$2, 045 |  | \$14 |  | 5718 1,432 | \%4,964 | \$3,455 | \$1,492 | \$17 |  | 88, 455 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1148 | Efmira, N, Y. ${ }^{\text {East }}$ O. | 1,099 | 2,000 |  | 296 |  | 1,432 | 4,817 | 2,711 | 2,106 |  |  | 8,711 |
| 160 | East Orange, N. J. | 399 | 858 |  |  |  |  | ${ }^{858}$ |  | 858 399 |  |  |  |
| 170 | Pittsfield, Mass. |  | 800 |  |  |  |  |  |  |  |  |  |  |
| 181 | Niatara Falls, N . | 1,000 |  | 3375 | 267 |  | 1,996 | 3,704 | 3,008 | 696 |  |  | 6,608 |

[^49] warrants of preceding years pald during the year and the warrants of the current year unpeld et lis close.

## INDEX.

Accounting, lack of uniformity in systems, 11; need for standard terminology, 13; importance of summaries, 16 .
Accounting receipts and payments, use of term, 17; classification of, 19.
Accounts, improvement in governmental, 12; asset and property, 23.
Almahouses. Sce Asylums, almshouses, and other charitable institutions.
Armorics. See Militia and armories.
Art galleries and museums, payments for expenses, 137. Sce also Libraries, art galleries, and museums.
Absessment, basis of, 66, 232; special methods of, 60 .
Assets, classification of, 22; amount of specified, 49, 52, 176, 303. Sec also Sinking fund assets.
Asylums, almshouses, and other charitable institutions, value of land, buildings, and equipment, 182.

Bank stock, assessed valuation in New York cities, 68 .
Bond issucs, net paymenis for outlays from, 46.

Bonds, use of term, 24.
Bridges and abolition of grade crossings, funded debt and special assessment loans issued for, 198.
Bridges other than toll, receipts for, 119; care and repair of, paymenta for expenses, 136; for outlays, 153; replacement value, 188.

Budgetary receipts and payments, importance of summary, 21.
Buildings, general government, receipts for, 118; payments for expenses, 134; fundel debt and special assessment loans issued for, 198.
Busineas licenses. See Licenses.
Business taxes. Sce Taxes.
Capitation taxes. See Taxes.
Cash on hand, amount, 28; net increase of, $28,46$.
Cemetories and crematories, receipta from, 130; payments for expenses, 140; value of land, buildings, and equipment, 183.
Charges, use of term, 15, 35; receipts from, 119 . Sce also Fees, charges, and permits.
Charitable institutions. See Asylums, almshouses, and other charitable institutions.
Charitics, hospitala, and corrections, receiptsfor, 119; paymentafor expenses, 13G, 223; per capita, 64, 223; per cent distribution, 228; for outlays, 153; funded debt and special assessment loans issued for, 198.

Chief executive offices, receipts for, 118; payments for expenses, 134.
Cities, governmental organization of, 11,29 ; date of incorporation, 20, 90 ; population and area, 26, 90.
City corporation, gross debt outstanding, 192.
City debts, payments for interest on, $43,149$.
City departments, enterprises, and funds (service and interest transfers), receipts from, 96; payments to, 97.
City departments and accounts, expenses distributed to, 174.
City divisions and funds, receipts frum, 163; payments to, 169 .

City funds with ivvestments, receipts from and payments to, on account of debt, 158.
City government, nonrevenue receipts from divisions of, 163; nongovernmental cost payments to divisions of, 169; expenses distributed to accounts of, 174; gross debt outstanding, 192.
City numbers, list of, 87.
Collegiate schools. See Schools.
Colored pupils, schools for, payments for expenses, 73, 78; for outlays, 79 ; average payments per 1,000 pupils, 83 .
Commercial expenses, classification of, 16.
Commercial forleits, use of term, 35; receipts from, 124.
Comptroller, reason for using accounts of, 11, 12.
Corrections. See Charities, hospitals, and corrections.
Counterbalancing receipts and payments, classes of, 21.
Court fines and forfeits, receipts from, 124. See also Fines and forfeits.
Crematories. See Cemeteries and crematories.
Current assets, use of term, 22.
Current debts, use of term, 23.
Damage settlements for personal injuries, payments for expenses, 137.
Debt, receipts and payments on account of, 45, 158.

- funded, payments for intereston, 149.
-funded and floating, issued and redeemed, 213.
_-gross, total and per capita, 192.
- gross funded and floating, increase in, 193.

See also Net funded and floating debt.
Debt obligations, net receipts from issue of, 46; classification, by division of government issuing, 56, 192; according to provision made for payment, 56 , 192; held by the public or by invested funds, 57,193 ; according to purpose of issue, 57, 193; issued for miscellaneous general purposes, 59, 198; par value, issued and redeemed, 60, 213 .
Debts, classification of, 23.
Departmental fees, charres, rents, and sales, receipts from, 35,96 , 118 ; per capita, 216; per cent distribution, 219.
Departments, properties of, 53; value of land, buildings, and equipment, 182.
Docks, wharves, and landings, receipts from 130; payments for expenses, 146; value of land, buildings, and equipment, 183.
Dog licenses. See Licenses.
Donations, use of term, 15; for expenses of hospitals, schools, and libraries and museums, 36; for school and library outlays, 37. See also Gifts, donations, and pension contributions, Gifts and donations, and Subventions, grants, gifts, donations, and pension contributions.
Education, receipts for, 119, 124; payments for expenses, 137,223 ; per capita, 64,223 ; per cent distribution, 228; for outlay, 153.
Elections, receipts for, 118; payments for expenses, 134.
Electric light and power systems, receipts from, 130; payments for expenses, 146.

Electric light and power systems and gassupply systems, value of land, buildings and equipment, 183; funded debt and special assessment loans issued for, 199.
Elementary day schools. See Schools.
Escheats, use of term, i5; number of cities reporting receipts from, 35 ; receipts from, 124. See also Fines, forfeits, and escheats.

Executive offices, receipts for, 118; payments for expenses, 134.
Expenses, payments for, of public service enterprises, 39, 42, 43, 97, 146; other tham of public service enterprises, $40,97,134$, 222; of schools, 71, 73, 79, 137, 223, 249, 254, 272; of municipal service enterprises, 174.

Expenses and interest, summary of payments for, 21, 97; comparison with revenue receipts, 30,31 . See also Interest.

Fees, use of term, 15, 35; receipts from, 119. Fees, charges, and permits, receipts from, 130.

Finance offices and accounte, receipts for, 118; payments for expenses, 134.
Financial data, principal classes of, 13.
Fines, forfeits, and escheats, receipts from, 96; per capita, 216; per cent distribution, 219.
Fines and forfeits, use of term, 14; classification of, 35; receipts from, 124. Ses also Court fines and forfeits.
Fire department, payments for expenses of protection, 135, 222; per capita, 64, 222; per cent distribution, 228 ; for outlays, 152 ; value of land, buildings, and equipment, 182. See also Police and fire departments.
Firemen, gitts for pension and retirement funds, 36.
Firemen's fines. See Police and firemen's fines.
Fiscal year, of receipts and payments, 18; date of close of, 30 .
Fixed assets, use of term, 22.
Floating debts, use of term, 23.
Forfeits. See Commercial forfeits, Fines, forfeits, and escheats, and Fines and forfeits.
Fund, use of term, 22.
Funded and floating debt. See Debt.
Funded debt. See Debt.
Funded debt, floating debt, and special assessment and revenue loans, classified by rate of interest, 60,210 .
Funded debt and special assessment loans, classified by purpose of issue, 58, 198; by year of maturity, 59, 204; comparison with value of properties, 59 .
Funded or fixed debts, use of term, 23.
Funds, use of term, 22.

- investment, assets of, 52, 177; nonrevenue receips from sale of investments by, 162; paymenta for purchase of investments by, 168 .
- pension and retirement, gifts for, 36.
public trust, gifta and donations to es tablish, 37; for municipal uses, 50; for nonmunicipal uses, 62 .
- einking, classes of, 49; amount of assets, 176; nonrevenue receipts from sales of investments by, 162; payments for purchase of investments by, 168.
(305)
$50065^{\circ}-13-20$

Gardens. See Parks, gardens, and playgrounds and Parks and gardens.
Gas-supply systems, receipts from, 130; payments for expenses, 146. See also Electric light and power systems and gas-supply systems.
General and contagious disease hospitals. See Hospitals.
General expenses, use of term, 16.
General government, receipts for, 118; payments for expenses, 134,222 ; per capita, 64, 222; per cent distribution, 228; for outlays, 152; value of land, buildings, and equipment, 182.
General government buildings. See Buildings.
General law offices, payments for expenses, 134.

General licenses. See Licenses.
General property taxes. See Taxes.
General tables, description of, 26.
General transfer receipts and payments, use of term, 20.
Gifts, use of term, 15; for pension and retirement funde, 36; for part expenses, 36; for park outlays, 37 .
Gifts, donations, and pension contributions, number of cities reporting receipts from, 35; receipts from, 35, 96, 124 . See also Subventions, grants, gifts, donations, and pension contributions.
Gifts and donations, for outlays, 37; to establish trust funds, 37 . See also Donations.
Governmental cost payments. See Payments.
Governmental costa, use of term, 15.
Governmental reports and accounts, improvement in, 12.
Governmental revenues, source of, 15.
Grants, use of term, 15. See also Subventions, grants, gifts, donations, and pension contributions, and Subventions and grants.
Gross debt. See Debt.
Groes funded and floating debt. See Debt.
Health conservation and sanitation, receipts for, 118; payments for expenses, 135, 223; per capita, 64, 223; per cent distribution, 228; for outlays, 152, 153.
Highway department. See Sewer and highway departments.
Highway, use of term, 22; receipts for, 119; payments for expenses, 136, 223; per capita, 64, 223; per cent distribution, 228; for outlays, 152, 153; replacement value, 188 ; funded debt and special assessment loans issued for, 198.
Hospitals, donations for expenses, 36.

- general and contacious disease, value of land, buildings, and equipment, 182. See also Charities, hospitals, and corrections.
Hospitals and insane in institutions, receipts
for, 118; paymente for expenses, 137.
Inspection, building and other, payments for expenses of protection, 135.
Instruction, expenses of, 71, 254; average per 1,000 pupils, 82.
Interest, receipts from, 38, 96, 127. See also Expenses and interest.
Interest, rents, and privileges, per capita receiptsfrom, 216; per cent distribution, 219.
Interest on city debts, payments for, 43, 97 , 149.

Interest transfer receipts and payments, use of term, 20; summary of, 28.
Invested assets, use of term, 22.
Investment funds. See Funds.
Investment transfer receipts and payments, use of term, 20.
Investmente, use of term, 22; nonrevenue receipts from sales of, 162; nongovernmental cost payments for purchase of, 168.

Jails and reformatoriea, value of land, buildings, and equipment, 182.
Landings. See Docks, wharves, and landings.
Law offices. See General law offices.
Liabilities, classification of, 23; use of term, 24.

Libraries, donations for outlays, 37; payments for expenses, 137.
Libraries, art galleries, and museums, receipts for, 119 ; payments for expenses, 223 ; per capita, 64, 223; per cent distribution, 228 ; for outlays, 153; value of land, buildings, and equipment, 183; funded debt and special assessment lonns issued for, 199.

Libraries and museums, donations for expenses, 36.
License or permit taxes. See Taxes.
Licenses, business, use of term, 33; receipts from, 112.

- dog, number of cities reporting receipts from, 33; receipts from, 113.
- gencral, number of cities reporting teceipts from, 33; receipts from, 34, 113 .
Licenses and permits, receipts from, 32, 96, 112; per capita, 62, 216; per cent distribution, 219. See also Permits.
Liquor licenses and other liquor taxes, use of term, 33; receipts from, il2, 103.
Loans, amount reported at exceptional rates of interest, 60 .
- revenue, payments for interest on, 149; issued and redeemed, 213.
- special assessment, payments for interest on, 149; issued and redeemed, 213.

Major privileges, use of term, 15; receipts from, 38, 127.
Major transfer receipts and payments, use of term, 20.
Manufactures. See Rates, tolls, and manufactures.
Markets and public scales, receipts from,
130; payments for expenses, 146; value of land, buildings, and equipment, 183.
Massachusetts, specified classes of specina property taxes in cities of, 32; exceptional payments by cities of, 41, 42; payments by cities to state on account of metropolitan waterworks, 42.
Mílitia and armories, payments for expenses of protection, 135.
Minor privileges, use of term, 15 ; receipta from, 38, 127.
Minor transfer receipts and payments, use of term, 20.
Mortgages, assessed valuation in New York cities, 68.
Municipal assets, use of term, 22.
Municipal expenses, classification of, 15.
Municipal governmental cost payments, classification of, 19 .
Municipal governmental costs, use of term, 15.

Municipal interest, use of term, 16.
Municipal liabilities, use of term, 23.
Municipal nongovermmental cost payments, classes of, 19.
Municipal nonrevenue receipts, classes of, 18.

Municipal outlays, classes of, 16.
Municipal payments to the public, use of term, 19.
Municipal properties, valuation of, 53, 182.
Municipal proprietary interests, classification of, 24.
Municipal receipts and payments, primary classification of, 18; secondary classification, 19; significance of secondary classification, 20.

Municipal receipts from the public, uso of term, 19.
Municipal revenue receipts, classification of, 18.

Municipal revenues, classification of, 13.
Municipal service enterprises. use of term, 30; expenses and receipts, 49, 174; properties of, 54 ; payments for outlays, 153 ; value of land, buildings, and equipment, 183; funded debt and special assessment loans issued for, 199.
Municipal transfer receipts and payments, classes of, 19.
Musoums. Sce Art galleries and museums, Libraries, art galleries, and museums, and Libraries and musoums.

Nautical schools. See Schools.
Net funded and floating debt, increase in, 58, 193; total and per capita, 193.
Net governmental cost payments, sumnary of, 31 ; per capita, $61,62$.
Net rovenue receipts, summary of, 31; per capita, 61, 62.
New York, specified classes of special property taxes in cities of, 33; assessed valuation of bank stock and mortgages, 68.
Night schools. See Schools.
Nominal liabilities, classes of, 24.
Nongovernmental cost payments, summary of, 27, 03; other than for the redemption of debt obligations, 48, 163.
Nongovemmental cost transactions, net payments in, 46.
Nonrevenue receipts, summary of, 27, 93; other than from the issue of debt obligstions, 47, 162.
Normal schools. See Schools.
Outlay account, nonrevenue receipts on, 162; nongovernmental cost payments on, 168.

Outlays, special assessments for, 34; gifts and donations for, 37; payments for, 44, 45, 46, 97, 152; per capita, 216; per cent distribution, 219; comparisnn with increase in values, 53 ; receipts for, 113, 124.

Parks, gifts for expenses, 36; for outlays, 37. Parks, gardens, and playgrounds, value of land, buildings, and equipment, 183.
Parks and gardens, funded debt and special assessment loans issued for, 199.
Pavements, payments for outlays, 152.
Payments, use of term, 17; fiscal year of, 18; subclasses of, 20; summary, 21, 03; for expenses, 42, 43, 73, 79, $97,134,136,146$, $174,222,254,284,200$; per capita, 64,222 ; per cent distribution, 65, 228; for interest on city debts, 43, 149; for outlays, 44, 45, 78, 79, 97, 152 ; on account of debt 45,158 ; to public, $97,137,169,174$; to city divisions and funds, 169; on account of teachers' pensions, 303.

- govermental cost, summary of, 28, 08; comparison with rovenue reccipts, 30 ; for expenses of public service enterprises, 42, 146; for interest on city debts, 43, 140; per capita, 61, 216; per cent distribution, 62, 219; for expenses other than of public service enterprises, 63, 134, 222; for citica with independent school districts, 70; amount, 93,97 ; for outlays, 152. See also Net governmental cost payments and Nongovernmental cost payments.
Pension and retirement funds. See Funds. Pension contributions, use of term, 15 ; for Public trust funds for municipal uses, 37. See also Gifts, donations, and pension contributions and Subventions, grants, gifts, donations, and pension contributions.

Pension funds for teachers, number of cities rporting raymonts of 86 ; assets of, 303. Pensions. Sce Teachers' pensions.
Permits, receipts from, 34. See also Fees charges, and permits and Licenses and permits.
Personal property, assessed valuation and basis of assessment, 232. See also Property.
Playgrounds. See Parks, gardens, and playgrounds.
Police and fire departments, funded debt and special assessment loans issued for, 198. See also Fire department.

Police and firemen's fines, receipta from, 124.
Police department, payments for expenses of protection, 135,222 ; per capita, 64, 222; per cent distribution, 228; for outlays, 152; value of land, buildings, and equipment, 182. See also Police and fire departments.

Policemen, gifts for pension and retirement funds, 36 .
Poll taxes. See Taxes.
Principals of schools, ealaries and other expenses, 254.
Prisons and reformatories, receipts for, 119; payments for expenses, 137.
Private schools. See Schools.
Private trust funds, use of term, 52; nonrevenue receipts from sales of investments by, 162; forpurchase of investments by, 168.
Private trusts, use of term, 24.
Privilege taxes. Sec Taxes.
Privileges, classes of, 15 ; receipts from, 38, 127. See also Interest, rents, and privileges and Rents and privileges.
Properties, use of term, 22; of departments, 53 ; of municipal and public service enterprises, 54; employed or held for specified purposes, value of, 53, 182. See also Public properties.
Property, assessed valuation, 65, 232; in specified cities, 66,68; basis of assessment, 66, 232; taxes levied, 66, 233 . See also Personal property.
Property, business, and poll taxes. See Taxes.
Property taxes. See Taxes.
Proprietary interests, classes of, 24.
Protection to person and property, receipts for, 118; payments for expenses, 135, 222; per capita, 64,222 ; per cent distribution, 228; for outlays, 152.
Public, receipts from, 19, 96, 158, 163, 174; payments to, $19,97,137,158,169,174$.
Public improvements, principal classes of, 22 ; replacement value of, $55,188$.
Public or charitable trusta, use of term, 24.
Public properties, value of, 49, 177, 182.
Sce also Properties.
Public scales. See Markets and public scales.
Public service enterprises, use of term, 39; receipts of, $39,40,97,130$; per capita, 216; per cent distribution, 219; payments for expenses, $42,43,97,146$; for outlays, 153 ; properties of, 54; value of land, buldings, and equipment, 183.
Public service enterprises and investments, funded debt and special assessment loans issued for, 199.
Public trust funds, for municipal uses, pension contributions for, 37; gifts and donations to establish, 37; use of term, 50; nonrevenue receipts from sales of investments by, 162; payments fur purchase of investments by, 168; assets of, 176.

- for nonmunicipal uses, use of term, 51, 52; nonrevenue receipts from sales of investments by, 102; payments for purchase of investments by, 168.
Public trust funds for nonmunicipal uses and of private trust funds, assets of, 177.

Rates, tolls, and manufactures, receipts from, 130.
Real property, assessed valuation and basis of assessment, 232.
Real property held as investment, value of, 183.
Receipts, use of term, 17; fiscal year of, 18; subclasses of, 20 ; summary, 21,93 ; on account of debt 45,158 ; from public, 96 , 163, 174; for schools, 119, 248; of public service enterprises, 130; on account of teachers' pensions, 303.
revenue, summary of, $21,28,96$; comparison with governmental cost payments 30, 96; with payments for expenses and interest, 30, 31; from taxes, licenses and permits, and special assessments, 32, 112; from specified general licenses and permits, 34; from departmental fees, charges, rents, and sales, 35, 118; from fines, for feits, escheats, subventions, grants, gifts, donations, and pension contributions, 35, 124; from interest, rents, and privileges, 38, 127; of public service enterprises, 39, 40, 130; per capita, 61, 216; per cent distribution, 62, 219 ; for cities with indopendent school districts, 70.
See also Net revenue receipts and Nonrevenue receipts.
Recreation, receipts for, 119; payments for expenses, 137, 223; per capita, 64, 223; per cent distribution; 228; for outlays, 153.

Reformatories. See Jails and reformatories and Prisons and reformatories.
Refuse collection and disposal, payments for expenses, 135.
Refuse disposal plants and properties of health departments, value of land, buildings, and equipment, 182.
Rents, use of terin, 35; receipts from, 38, 119, 127, 130.
Rents and privileges, receipts from, $97,127$. See also Interest, rents, and privileges.
Retirement funds. See Pension and retirement funds.
Revenue receipts. See Receipts.
Revenue losns. See Loans.
Revenues, use of term, 13; classification of, 14; source of, 15.
Revenues from privileges, use of term, 15.
Salaries, of school employees, 254, 284.
Sales, use of term, 35; receipts from, 119, 130.

Sanitation. See Health conservation and sanitation.
School buildings and sites, funded debt and specisl assessment loans issued for, 189.
School districts, receipts and payments of, 70; gross debt outstanding, 192.
Schools, donations for expenses, 36 ; for outlays, 37, 78, 153, 249, 287; summary of appropriations, receipts, payments, and balances, 68, 248; payments for expenses, 71, 72, 75, 79, 137, 223, 249, 254; per capita, 64, 223; per cent distribution, 228; per 1,000 pupils and per 1,000 inhabitants, 290; for colored pupils, 73, 78; current costs of, 75 ; expenses of administration, 76, $77,254,284$; average costs of operation and maintenance, 80 ; average daily attendance, $83,84,294$; number of buildings 84,295 ; of sittings, 84,294 ; of supervisors, teachers, and other employees, 86, 300; of rooms, 295; receipts for, 119,248 ; value of land, buildings, and equipment, 182 ; galaries and wages of employees, 254 ; number of employees, 300.

- collegiate, payments for expenses, 254. - elementary day payments for expenses, 254; for outlays, 287; average per

1,000 pupils, 82, 290; per 1,000 inhabitants, 290; average daily attendance, 83, 294; number of sittings, 294; of buildings and rooms, 295; of supervisors and teachers, 300.
Schools, nautical, payments for expenses, 254.

- night, rooms for, 85; payments for expenses, 254; average per 1,000 pupils, 82 , 290; per 1,000 inhabitants, 290 ; average daily attendance, 84, 294; number of supervisors and teachers, 300 .
- normal, use of term, 82; payments for expenses, 254 ; average per 1,000 inhabitants and per 1,000 pupils, 290 ; average daily attendance, 84, 294; number of sittings, 84, 294; of rooms, 294; of supervisors and teachers, 300.
-- private, payments to, 255.
- secondary day, payments for expenses,

254; for outlays, 287; average per 1,000 pupils, 82, 290; per 1,000 inhabitants, 290; average daily attendance, 83, 294; number of sittings, 294; of buildings and rooms, 295; of supervisors and teachers, 300 .
—— trade, payments for expenses, 254.

- vacation, payments for expenses, 254.

Secondary day schools. See Schools.
Sewer and highway departments, value of land, buildings, and equipment, 182.
Sewer systems, replacement value of, 188. Sewers, use of term, 23.
Sewers and sewage disposal, payments for expenses, 135; for outlays, 152; funded debt and special assessment loans issued for, 198.
Sidewalks, replacement value of, 188. See also Streets and sidewalks.
Sinking fund assets, increase in, 193.
Sinking fund investments, net payments for 46.
Sinking funds. See Funds.
Snow and ice removal, payments for expenses, 136.
Special assessment loans. See Funded debt and special assessment loans and Loans.
Special assessments, use of term, 14; receipts from, 32, 96, 113; per capita, $216 ;$ per cent distribution, 219; classes of, 34; amounts of specified expenses met from, 34; payments for outlays from, 153.
Special property, business, and poll taxes. See Taxes.
Special property taxes. See Taxes.
Street cleaning, payments for expenses, 135.
Street lighting, payments for expenses, 136.
Street pavements, funded debt and special assessment loans issued for, 198.
Street pavements, gutters, and curbing, replacement value of, 188.
Street sprinkling, payments for expenses, 136.
Streets, pavements, and curbing, care and repair of, payments for expenses, 136.
Streets and sidewalks, receipts for, 119.
Subventions, use of term, 15 .
Subventions, grants, gifts, donations, and pension contributions, per capita receipts from, 216; per cent distribution, 219.
Subventions and grants, receipts from, 35, 96, 124.
Summaries, comparative value of, 25.
Supervisors and teachers, number, 86, 300. See also Teachers.
Supervisors of grades and subjects, salaries and other expenses, 254.
Tax levies, rates and amounts, in specified cities, $66,68$.
Taxation, special methods of, 66.
Taxes, use of term, 14; classification of, 32; receipts from, 32, 112; per capita, 62; rates and levies, 66, 68, 233.

Taxes, business, use of term, 14, 33; receipts from, 112.

- capitation, use of term, 14.
- general property, use of term, 14, 32; assessed valuation of property subject to, 66, 232; receipts from, 112,163 ; levies on, 233.
- license or permit, use of term, 14.
——poll, use of term, 14; amount, 33; receipts from, 12 ; rates and levies, 233.
- privilege, use of term, 14 .
- property, classes of, 14; per capita, 233. - property, business, and poll, receipts from, 96, 112; per capita, 216; per cent distribution, 219.
- special property, use of term, 14, 32; specified classes in Massachusetts cities, 32; in New York cities, 33; receipts from,

112; assessed valuation of property subject to, 68,232 ; levies on, 233.
Taxes, special property, business, and poll, nonrevenue receipts from, 163. See also Liquorlicenses and other liquor taxes.
Teachers, gifts for pension and retirement
funds, 36 ; salaries of, 254 ; receipts and payments on account of pensions, 303. See also Supervisors and teachers.
Teachers' pensions, methods of paying, 86; cities with and without, 86; payments for, 255, 303; reccipts for, 303.
Tolls. See Rates, tolls, and manufactures.
Trade schools. See Schools.
Transfer receipts and payments, use of term, 19.

Trust expenses, use of term, 16.

Trust funds, receipts from gifts, donations, and pension contributions for priucipal of, 124.
Trusts, definition and classes of, 24.
Yacation schools. Sce Schools.
Warrants and miscellaneous current obligations, issued and redeemed, 2 :3.
Water-supply systems, summary of receipts and paynients for expenses of, 39; receipts from, 130; payments for expenses, 146; for outlays, 153 ; value of land, buildinge, and equipment, 183; funded debt and special assessment loans issucd for, 199.
Wharves. See Docks, wharyes, and landings.


[^0]:    ${ }^{2}$ See " Differences in governmental organizations," page 11.

[^1]:    $50065^{\circ}-13-3$

[^2]:    1 Includes population as enumerated except as stated in footnotes．
    ${ }^{3}$ Incluches population of territory annered since 1890
    －Census of 1890 inaccurate．Popuiation of 1890 estimated as mean between that of 1890 and 1900 ．

[^3]:    294．1 acres of land annexed and 64s．1 acres of land detached． 1821 acres of land annexed and 17 acres of land detached． Not reported separately．
    －Not reported．

[^4]:    ${ }^{1}$ The same as the aggregate of payments and of cash on hand at the close of the year．

[^5]:    I Net revenue receipts are the gross recelpts from revenues, less roceipts in error later refunded and servioe and interest transler receipts.
    a For summary of service and
    Interest transfers, see page 28.

[^6]:    1 Net revenue recelpts ara the gross recelpts from revenues, less recelpts in error later refunded and service and intarest transfor recelpts.
    2 For summary of service and interest transfers, see page 28 .

[^7]:    ${ }^{2}$ Net governmental cost payments are the gross payments for governmental costs, less payments in error later refunded, payments for outlays offset by recelpts on outlay account, and service and jaterest transler payments.

[^8]:    1 Net revenue receipts are the gross recelpts from revenues, less recelpts in error later refunded and service and interest transfer receipts.
    : For summary of service and interest transfers, see page 23

[^9]:    $50065^{\circ}-13-8$

[^10]:    2 Includes spechal property taxes.

[^11]:    8 Includes parks, playgrounds, baths, and public entertalnments.
    Includes all amounts received as rent of real property used principally for departmental parposes.
    Exclusive of sales of real property and other sales on outhy account.

[^12]:    1 Revenua recoipts from dopartmental feas, charges, rents, and sales are the gross receipts from such rovenues, less receipts in crror which are redorted in Table 14. 2 Includes recelpts for snow and lce removal, street sprinting, street lighting, and miscellaneous highway purposes.

[^13]:    ${ }^{1}$ Revenue receipts from fines, forfeits, escheats, subventions, grants, gilts, donations, and pension contributions are the gross receipts from such revenues, less receipts in error which are reported In Table 14.

[^14]:    ${ }^{1}$ Revenue recaipts from fines, forfelts, escheats, subventions, grants, effts, donatlons, and pansion contributions are the gross receipts from such revenues, less recelpts in

[^15]:    ${ }^{1}$ Revenue recolpts from fines, forfeits, escheats, subventlons, grants, gifts, donations, and pension contributions are the gross recejpts from such revenues, less receipts

[^16]:    1 Revenue recelptsfrom interest，rents，and privileges are the gross receipts from these sources，less（1）receipts in error balanced by payments for correction of the same

[^17]:    ${ }^{1}$ Revenue receipts from interast, rents, and privileges are the gross receipts from such revenues, leas (1) receipts in error balanced by payments for correction of the tame and (2) receipts from interest balancing papments for accrued interest on investments purchased, both of which are reported in Table i4.

    I Includes income from stocis and bonds and from rents of real property heid as investments of sinding, investment. and public trust funds.
    ised Exincipally for departmental purposes.

[^18]:    ${ }^{1}$ Revenue roceipts from interest, rents, and privileges are the gross receipts from such revenues, less (1) receipts in error balanced by payments for correction of the same, and (2) recelpts from interest balancing payments for accrued interest on investments purchased, both of which are reported in Trable 14.
    ${ }^{2}$ Includes income from stocks and bonds and from rents of real property held a investments of sinking, investment, and public trust funds. used princluspally of amounts recelved as rents
    $50065^{\circ}-13-9$

[^19]:    - Governmental cost payinents for expenses of public service enterprises are the gross payments for such expenses, less payments in error which are reported In Table 15 .

[^20]:    1 Governmental cost payments for expenses of public service onterprises aro the gross paymants for such expenses, less paymonts in error phich are reportod in Table is.

[^21]:    ${ }^{1}$ The payments recorded in this table aro the gross payments for interest on city debts, less (1) payments in error which are reported in Table 15, (2) payments which balance receipts for accrued interest on original issues of debt obligations, and (3) payments of interest charged to outlay account.

[^22]:    ${ }^{1}$ The payments recorded in this table are the gross payments for interest on city debts，less（1）payments in error which are reported in Table 15，（2）payments which balance recelpts for accrued interest on orifinal issues of debt obligations，and（3）payments of interest charged to outlay account．

[^23]:    ${ }^{2}$ The payments here tabulated are the gross payments for outlays，less payments in error which are reported in Tablo 15.
    2 Governmental cost payments for outlays are the gross payments for outlays less payments in error and payments offset by receipts from the public on outiay
    accoumt which are reported in Table the proceeds of spectal assessment loans．
    3 Indes payments made from the prent

[^24]:    ${ }^{1}$ The paymants here tabulated are the gross payments for outlays, lass paymuents in error which are reported in Table 15

[^25]:    ${ }_{2}$ Slonding fonds，pablio trust funds for municipal uses，and investment funds．
    ${ }^{2}$ Constitutes net recefpts from public on account of debt，except where quailied by footnote，in which case the item represents net payments to the public for the
    Excess of payments over recelpts．

[^26]:    ${ }^{1}$ Sinking funds, pubiic trust funds for municipal uses, and investment funds.
    tion of debt.
    2 Excess of payments over recelpts.

[^27]:    ${ }^{1}$ Includes (1) amounts pald as acorued intereat on Investments purchased, and (2) amounts pald as Interest on ontstanding debt obligations which balance recelpts from accrued taterest on orfinal lasues of such obilgations.

[^28]:    1 Includes (1) amounts pald as accrued interest on investments purchased, and (2) amounts paid as interest on outstanding debt obligations which balance recelpts from accrued interest on orlginal Issues of such obilgations.

[^29]:    1 Value of sidewalks included with that of street pavements, gutters, and curbing. ${ }^{2}$ Not reported.
    Sowrage pumping and disposal plant only.

[^30]:    1 Sinking and investment funds and public trust funds for municipal uses
    2 The net funded and floating debt is the gross funded and floating debt, less the sinking fund assets reserved to amortize such debts.
    Decrease.

[^31]:    1 Exelusive of school and other departmental buildings.
    Exclusive of refuading boads issued to rodeetn former funded debt obligations whose purpose of lssue was reported.
    3 Inciudes funded debt obligations issued to redeem revenue loans, judgments, warronts, and other temporary obilgatlons.

[^32]:    ${ }^{1}$ For details, see page 60.

[^33]:    1 For property subject to general property taxes.

[^34]:    - Valuation of personal property included with that of real property.

    Computed on cumated distribution of property into real and persona
    ta Polls valued at $\$ 100$ each and taxed at $\$ 2.01$ per $\$ 100$, which is the rate for state, county, and elty general property tares.
    14 Valuation of "other property" included with that of real and personal property ${ }^{19}$. 85.73 per $\$ 1,000$ for school district.
    is Occupation taxes levied on a valuation of $\$ 2,552,655$ at $\$ 6.75$ per $\$ 1,000$ for city and at $\$ 3.73$ per $\$ 1,000$ for school district.
     taxes

[^35]:    1 For property subject to general property tszes.
    ${ }^{2}$ Includes only property given a separate classification br the cities and not included with real or persanal property; in the majority of cities, however, property of the same character as that included under this head is classed either as real or personal.
    "Valuation of "other property" fncluded with that of real and personal property.

    - Average obtained by dividiag the sum of the levies of all divisions by the valuation of city corporation.

[^36]:    $50085^{\circ}-13-16$

[^37]:    - Valuation of "other property" included with that of real property.
    if Averape rate. The rates vary in the diferent wards; detalls not reported.
    ${ }^{11}$ Y aluation of cattle. Valnation of other personal property included with thast of real property.
     tax for the thicholl district was 81 per capita.

    12 Socalled "poll taxes" were levied at the rate of 81 , and soccalled " milltary commatation tares" at the rate of 52 per capita,
    14 ,
    ${ }^{14}$ Not Freorted : Yalualion of "other property" Included with that of real and personal property.

[^38]:    -Valuation of cattle. Vaiuation of other personal property included with that of real property.

    - Valuation of "other property" imcluded with that of real and personal property.

    16 Rate on bank etock was $\$ 10$ and on mortgages, $\$ 2.50$.
    "Includes raluation of personal property and "other property."
    rato of $\$ 1$ per capita.
    

[^39]:    ${ }^{1}$ For property subject to general property taxes．

[^40]:    ${ }^{1}$ The amounts tabulated in thit column are those required to balance the payments for school expenses that are pald from the lncome of spectal trust funds and from appropriations other than those lor school purposes．（See explanation in tert．）

[^41]:    The same as the sum of payments during the year and balances at the close of year.
    B Includea payments by independent school districts and payments from school appropiations ly citles with sehools operated as city departments.

[^42]:    $50065^{\circ}-13-17$

[^43]:    - Pensions of employees of all echools.

[^44]:    ${ }^{1}$ Inciudes expenses of sceondary schools.

[^45]:    ${ }^{1}$ Nine independent school districts and a department of city corporation.
    2 Department of city gorernment.
    Independent school district.

    - Partiy independent school district and partly department of elty government.

    PPartly independent school district and parnymepartaexpenses, see text table, page 75.

[^46]:    1 For method of computing this arerage, see explanatory text, page 79.
    2 Exclusive of amounts paid to pritate schools.
    Omitted because the number of pupls in regular attendance was not reported.

    - Exelusive of amounts paid to private schools and schools of other ciril divisions

    Exclusive of amounts paid to schools of other civil divisions.
    Omitted by reason of fmperfact data
    omited by reason of fimperfect data.

[^47]:    1 For method of computing this averape, sea explanatory text, page 79.
    : exclusve of amounts pard to schools of other clifl dimslons.
    Omitted beakuse the number of pupils in regular attendance vras not reported.
    s Echools conducted as part of county government: for expenses, see text table, papa 75.

    - Exclusive of amounts paid to private schools and schools of other civil divislons.

[^48]:    10 wing to the fact that the classification by kind of room was not reported for Philadelphia, this number exceeds by 4,172 the sum of the numbers shown under the heading "Classified by tind of room."
    ${ }^{2}$ Not reported.

[^49]:    1 The same as the som of payments doring the year and balances at close of year, except for Chloago, where there is a difference of s240 due to the difference between the

