# DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS <br> WM. J. HARRIS, Director 

## SPECIAL REPORTS

## FINANCIAL STATISTICS OF CITIES <br> HAVING A POPULATION OF OVER 30,000: 1911

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


## CONTENTS.

## TEXT.

Fage
Introduction ..... 15
Character and importance of municipal statistics ..... 15
Scope of report ..... 15
Increase in the number and population of cities ..... 15
Statistics of cities having a population of over $\mathbf{3 0 , 0 0 0}$ ..... 16
Governmental costs of cities and of the Nation ..... 16
Comparative indebtedness of cities and of the Nation ..... 18
Cities having a population of over 30,000 in 1911 ..... 20
Difficulties in compiling report ..... 21
Difficulties arising from differences in governmental organization ..... 21
Difficulties arising from differences relating to the custody and expenditure of money ..... 21
Difficulties arising from differences in accounting for administrative funds. ..... 21
Difficulties arising from the use of antiquated and diverse methods of classifying revenues and governmental costs or receipts and payments ..... 22
Difficulties arising from the collection of State and county revenues by difierent governmental unita ..... 22
Difficulties arising from the general use of cash accounts by the comptrollers and treasurers ..... 23
Difficulties arising from lack of proper accounts with materials and supplies. ..... 24
Difficulties arising from confounding expenses and outlays with contingent liabilities incurred. ..... 24
Difficulties arising from different methods of accounting for interdepartmental services. ..... 25
Difficulties due to lack of accounting for depreciation ..... 26
Difficulties arising from faulty accounting for interest chargeable as outlay or expense ..... 26
Difficulties arising from auditing claims after the close of the year to which they relate. ..... 27
State supervision of municipal accounts decreasing the difficulties of compilation ..... 27
Introduction of improved accounts as a factor decreasing the difficulties of compilation ..... 29
The value of uniform accounting terminology in lessening difficulties ..... 29
Accounting terminoloay ..... 30
Accounts and accounting ..... 30
Accounts. ..... 30
Accounting ..... 30
Municipal revenues and governmental costs. ..... 30
Municipal revenues. ..... 30
Taxes and the sovereign power of taxation. ..... 30
Subjects, objects, and methods of taxation ..... 30
Classification of taxes. ..... 31
Property taxes. ..... 32
The general property tax ..... 32
Special property taxes ..... 32
Poll or personal taxes ..... 32
Businesa taxes ..... 32
License business taxes. ..... 33
Nonbuainess license taxes. ..... 33
Special assessments ..... 33
Fines and forfeits. ..... 34
Escheats. ..... 34
Subventions and grants ..... 34
Donations and gifte. ..... 34
Pension assessments ..... 34
Fees and charges. ..... 34
Tolls. ..... 35
Rates. ..... 35
Highway privilege dues ..... 35
Major highway privilege dues. ..... 35
Minor highway privilege dues. ..... 36
Other revenues. ..... 36
Municipal governmental costs. ..... 36
Municipal expenses. ..... 36
General expenses of municipalities. ..... 36
Acoounting teramnologi-Continued.
Municipal revenues and governmental costa-Continued. ..... Page.
Commercial expenses of municipalities ..... 36
Municipal interest ..... 36
Municipal outlays. ..... 36
Revenue charges or revenue expenditures ..... 37
Summary of municipal revenues and governmental costs ..... 37
Summary of revenues and expenses and interest ..... 37
Municipal receipts and payments ..... 37
Receipts and payments in Census statistics. ..... 37
Receipts. ..... 37
Payments. ..... 38
Municipal receipts and payments ..... 38
Municipal revenue receipts ..... 38
Municipal nonrevenue receipts ..... 38
Municipal governmental cost payments. ..... 38
Municipal nongovemmental coat payments ..... 38
Significance of primary classification of municipal receipts and payments. ..... 39
Secondary classification of municipal receipts and payments ..... 39
Municipal receipts from the public ..... 39
Municipal payments to the public ..... 39
Municipal transfer receipts. ..... 39
Municipal transfer payments ..... 40
Significance of the secondary classification of municipal receipts and payments. ..... 40
Subordinate classes of municipal receipts and payments. ..... 40
General transfer receipts and payments ..... 40
Service transfer receipts and payments. ..... 40
Interest transfer receipts and payments. ..... 40
Investment transfer receipts and payments. ..... 41
Major transier receipts and payments ..... 41
Minor transfer receipts and payments. ..... 41
Summary of all receipts and payments ..... 41
Summary of revenue receipts and governmental cost payments. ..... 41
Summary of revenue receipts and payments for expenses and interest. ..... 41
Summary of budgetary receipts and payments ..... 41
Municipal assets, properties, public improvements, liabilities, and proprietary interests ..... 41
Assets in private accounts. ..... 41
Assets in governmental accounts ..... 41
Municipal assets. ..... 41
Classification of municipal assets ..... 42
Current assets of a municipality ..... 42
Invested assets, or investments ..... 42
Municipal properties. ..... 42
Municipal public improvements. ..... 43
Accounts with assets, properties, and public improvements. ..... 43
Liabilities in private and governmental accounts. ..... 48
Debts or debt liabilities. ..... 44
Trusts. ..... 44
Private trusts. ..... 44
Public or charitable trusts. ..... 44
Municipal debta or debt liabilities. ..... 44
Actual debts or debt liabilities of municipalities. ..... 45
Current debts or current liabilities of municipalities. ..... 45
Fixed or funded debts of municipalities. ..... 45
Floating debts or floating debt liabilities of municipalities. ..... 45
Gross and net debts. ..... 45
Proprietary interesta in private accounts. ..... 45
Municipal proprietary interests. ..... 46
Balance sheets in private business. ..... 46
Municipal balance sheets. ..... 47
Ourrent municipal balance sheets. ..... 47
General municipal balance sheets. ..... 47
Consolidated balance sheets. ..... 48
Comparative value of different summaries. ..... 48
Descrifiton of general tables
Page. ..... 49
Number and character of general tablee
Table 1-
Date of incorporation as a city ..... 49
Population. ..... 49
Area. ..... 49
Table 2-
Summary of all receipts and payments ..... 50
Summary of cash balances ..... 50
Table 3-
Summary of revenue receipts and governmental cost payments. ..... 50
Summary of net and transfer revenue receipts and governmental cost payments. ..... 50
Divisions of the governments of cities. ..... 52
Summary of revenue receipts, by divisions of the governments of cities. ..... 53
Summary of revenue receipts, by states. ..... 54
Comparison between revenue receipts and all governmental cost payments. ..... 55
Comparison between revenue receipts and payments for expenses and interest ..... 55
Comparative summary of the revenue receipts and governmental cost payments of 146 cities: 1902-1911 ..... 56
Table 4
Per capita revenue receipts and governmental cost payments ..... 57
Comparative summary of per capita net revenue receipts and per capita net governmental cost payments: 1902-1911 ..... 58
Changes in per capita net revenue receipts: 1002-1911: ..... 58
Changes in per capita net governmental cost payments: 1902-1911. ..... 58
Comparative summary of per capita net revenue receipts other than of public-service enterprises: 1902-1911 ..... 59
Table 5-
Character of table. ..... 59
Per cent distribution of revenue receipts, by cities. ..... 60
Per cent distribution of revenue receipts, by divisions of the governments of cities ..... 60
Per cent distribution of revenue receipts, by states. ..... 60
Comparative summary of per cent distribution of net revenue receipts: 1902-1911 ..... 61
Per cent distribution of governmental cost payments in 1911, by cities. ..... 62
Comparative summary of the per cent distribution of net governmental cost payments: 1902-1911 ..... 62
Per cent relation of revenue reccipts to governmental cost payments. ..... 62
Table 6-
Character of table ..... 63
Receipts from the general property tax ..... 63
Receipts from special property tares. ..... 63
Connecticut ..... 63
Delaware ..... 63
Maryland ..... 63
Massachusetts. ..... 63
Michigan. ..... 63
Minnesota. ..... 63
New Hampahire ..... 63
New Jersey ..... 64
New York ..... 64
Ohio. ..... 64
Virginia. ..... 64
Wisconsin ..... 64
Receipts from poll taxes ..... 64
Receipts from taxes on the liquor traffic ..... 64
Receipts from business taxes other than on the liquor traffic ..... 64
Receipts from license taxes on dogs ..... 65
Receipts from general license taxes. ..... 65
Receipla from permit taxes ..... 65
Receipts from special aseesments. ..... 65
Receipts from special assessmenta for expensee ..... 65
Reseipts from special aseesmenta for outlays ..... 68
Receipts from special charges for outlays. ..... 66
Receipts from fines and forfeits ..... 66
Receipts from escheals. ..... 66
Table 7-
Receipts from subventions and grants. ..... 66
Receipts from donations and gifts for meeting expenses. ..... 66
Receipts from donations and gifts for meeting outlays ..... 68
Receipts from donations and gifts for establishing trust funds. ..... 68
Receipts from pension assesements. ..... 69
Debcription of general tables-Continued.
Table 8-
Table 8- ..... nge ..... nge
Classification of general departmental receipts. ..... 70
Character of receipts tabulated as from earnings ..... 70 ..... 70
Receipts from fees and charges ..... 70 ..... 70
Receipts from rents and sales. ..... 72 ..... 72
Receipts from other sources. ..... 72
Service transfer receipts of general departments ..... 73
Table 9-
Receipts from major highway privileges ..... 73
Receipts from minor highway privileges ..... 73
Receipts from rents of municipal investment properties. ..... 74
Receipts from interest ..... 74
Table $10-$
Publicservice enterprises.
Publicservice enterprises. ..... 75 ..... 75
Receipts of public-service enterprises ..... 75
Service transfer receipts of public-service enterprises ..... 77
Table 11-
Payments for general departméntal expenses. ..... 78
Imperfect statements of expenses. ..... 78
Comparability of statistics of expenses of 1911 with those of previous years ..... 78
Per capita payments for expenses ..... 79
Payments for expenses of miscellaneous general executive offices. ..... 70
Payments for expenses of inspection for protection to person and property ..... 79
Payments for expenses of miscellaneous protection to person and property ..... 80
Payments for expenses of educational recreation ..... 80
Payments for miscellaneous expenses. ..... 81
Payments for city pensions and gratuities ..... 82
Payments of judgments and in settlement for personal injuries ..... 83
Losses by defalcation and bank failures. ..... 83
Payments for undistributed expenses ..... 83
Exceptional payments for expenses by Massachusetts cities ..... 83
Comparative summary of payments for general departmental expenses of 146 cities: 1902-1911. ..... 84
Table 12-
Payments for salaries of governmental employces. ..... 84
Table 13-
Payments for the principal general departmental expenses, total and per capita. ..... 84
Comparative summary of the per capita payments for the principal general departmental expenses: 1902-1011 ..... 85
Table 14-
Per cent distribution of general departmental expenses by general departments, by object of payment ..... 86
Comparative summary of per cent distribution of general departmental expenses of 146 cities: 1002-1911. ..... 87
Table 15-
Payments for expenses of public-service enterprises ..... 87
Table 16-
Municipal service enterprises ..... 88
Table 17-
Payments for interest on city debts. ..... 88
Exceptional payments of interest by Massachusetts cities ..... 80
Table 18-
Payments for outlays. ..... 80
Service transfer payments for outlays. ..... 01
Table 19-
Summary of nonrevenue receipts. ..... 01
Summary of nongovernmental cost payments. ..... 01
Secondary classification of nonrevenue receipts and nongovernmental cost payments. ..... 91
Table 20-
Receipts from the sale and payments for the purchase of investments ..... 01
Receipts from the sale and payments for the purchase of supplies. ..... 01
Transfers of investments and supplies ..... 91
Table 21-
Receipts which increased and payments which decreased indebtedness ..... 92
General transfer receipts and payments on debt account. ..... 02
Receipts from and payments to the public on debt account ..... 92
Transactions which increased the debts of Massachusetts cities to the state ..... 03
Transactions which decreased the debts of Massachusetts cities to the state ..... 03
Table 22-
Counterbalancing receipts and payments ..... 03
General transfer receipts and payments. ..... 94
Description of general tableg-Continued.
Table 23-
Summary of all receipts, payments, and cash balances, by divisions and funds of city government: 1011 ..... Page
Table 24-
Sinking funds of two distinct types. ..... 94
Transactions of sinking funds ..... 95
Table 25-
Public trust funds for municipal and nonmunicipal uses. ..... 96
Transactions of public trust funds for municipal uses. ..... 96
Table 26-
Amount of specified assets and value of public properties at close of year. ..... 98
Assets of sinking funds ..... 98
Assets of public trust funds for municipal uses ..... 99
Assets of investment funds and value of miscellaneous investments. ..... 99
Assets of public trust funds for nonmunicipal uses. ..... 99
Assets of private trust funds ..... 98
Table 27-
Value of properties employed or held for specified purposes. ..... 100
Valuation of municipal properties. ..... 100
Comparison of increase in value of municipal properties with municipal outlays ..... 100
Value of properties of general departments ..... 101
Value of properties of municipal service enterprises. ..... 101
Value of properties of public service enterprises. ..... 101
Table 28-
Replacement value of public improvements. ..... 102
Table 29-
Gross and net indebtedness of cities. ..... 103
Indebtedness claseified by the governmental unit by which incurred ..... 103
Indebtedness classified by character of the outstanding debt obligations. ..... 104
Indebtedness classified as funded. ..... 104
Indebredness classified as floating ..... 104
Special debt obligations to public trust funds. ..... 104
Indebtedness of Massachusetts cities to the state. ..... 104
Indebtedness classified as current ..... 105
Indebtedness classified by creditor. ..... 105
Indebtedness classified by purpose for which incurred ..... 106
Per capita gross indebtedness incurred for specified purposes. ..... 106
Total and per capita net indebtedness at close of year. ..... 106
Increase in net indebtedness during year. ..... 106
Table 30-
Funded and special assessment indebtedness classified by purpose for which incurred ..... 106
Comparison of funded and special assessment indebtedness with the value of municipal properties. ..... 108
Table 91-
Funded and apecial assessment indebtedness classified by year of maturity ..... 109
Table 32-
Interest-bearing debt classigied by rate of interest. ..... 109
Nominal and actual rates of interest ..... 110
Table 33-
Par value of debt obligations issued and redeemed during the year. ..... 110
Table 34-
Assessed valuation of property ..... 111
Reported basis of assessment in practice ..... 112
Tax rates. ..... 112
Cities with two or more tax rates ..... 112
Special property taxes in Ner York cilies. ..... 115
Table 35-
Summary of appropriations, receipts, payments, and balances for schools ..... 115
Revenue appropriations of city and receipts from the general property tax ..... 115
Liquor taxes as school revenues. ..... 115
Miscellaneous taxes as school revenues. ..... 115
Subventions by other civil divisions. ..... 115
School fees and charges, including tuition fees. ..... 115
Interest and rents as school revenues. ..... 115
Other general fund revenues of schools. ..... 116
Nonrevenue receipts of schools. ..... 116
School receipts from issue of debt obligations. ..... 116
School receipts from sales of property, investments, and supplies ..... 116
School receipts from other sources ..... 116
Degoription of general tables-Continued.
Table 35-Continued. ..... Page
School payments. ..... 116
School payments for governmental costs. ..... 116
Nongovernmental cost payments of schools. ..... 116
Receipts and payments of independent school districts. ..... 116
Table 36-
117
117
Payments for school expenses.
Payments for school expenses.
117
117
117
Payments for expenses of general ad
Payments for expenses of instruction. ..... 118
Payments for expenses of operation of school plant ..... 118
Payments for expenses of maintenance of school plant ..... 118
Payments for miscellaneous school expenses. ..... 118
Payments for expenses of schools for colored pupils. ..... 118
School expenses and interest on the value of school properties. ..... 120
Table 37-
Payments for expenses of general administration of schools. ..... 121
Payments for expenses of business administration of schools. ..... 121
Payments for expenses of educational administration of schools ..... 121
Payments for expenses of general administration of schools for colored pupils ..... 122
Table 38-
Payments for school outlays ..... 122
Payments for school outlays classified by object ..... 122
Payments for outlays classified by kind of educational activity ..... 122
Payments for outlays for miscellaneous schools and educational activities. ..... 122
Payments for outlays for schools for colored pupils. ..... 123
Table 39-
Average attendance at schools. ..... 123
School attendance and population. ..... 124
Cities with highest and lowest average attendance. ..... 125
Per cent distribution of school attendance, by kind of school. ..... 125
Average attendance at elementary day schools. ..... 125
Average attendance at secondary day schools. ..... 126
Average attendance at normal schools. ..... 126
Average attendance at other day echools. ..... 126
Average attendance at night schools. ..... 126
Number of school sittings. ..... 126
Number of school buildings. ..... 127
Number of achoolrooms ..... 127
Number of rooms for night echools. ..... 127
Table 40- ..... 127.
Average payments per 100 inhabitants. ..... 127
Inaccurate averages per 100 inhabitants ..... 128
Average payments for schools for colored pupils. ..... 128
Average payments for normal and night schools for colored pupils. ..... 128
Table 41-
School employees. ..... 120
School administrative officers. ..... 129
Supervisors, teachers, and other school employees. ..... 129
Table 42-
Teachers' pensions. ..... 120
Cities without permanent teachers' pension funds. ..... 129
Cities with permanent teachers' pension funds. ..... 129
School pensions in cities classified according to population. ..... 130
GENERAL TABLES.
Table 1. Date of incorporation, population, and area of cities having an ertimated population of over 30,000 on July 1, 1911 ..... 133
Table 2. Summary of receipts, payments, and cash balances: 1011. ..... 136
Table 3. Summary of revenue receipts and governmental cost payments, by divisions of city government: 1911 ..... 140
Table 4. Per capita revenue receipts and governmental cost payments: 1911 ..... 158
Table 5. Per cent distribution of revenue receipts and governmental cost paymenta, by principal clasees: 1911 ..... 161
Table 6. Revenue receipts from taxes, special assessments, fines, forfeits and escheats: 1911 ..... 164
Table 7. Revenue receipts from subventions, grants, donations, gifts, and pension assessments: 1911 ..... 170
Table 8. Revenue receipts from earnings of general departments, by principal divisions of the teneral departmental service: 1911. ..... 174
Table 9. Revenue receipts from highway privileges, rent of investment properties, and interest: 1911. ..... 180
Table 10. Revenue receipts from earnings of public service enterprises: 1911 ..... 183
Table 11. Governmental cost payments for expenses of general departments, by principal divisions and aubdivisions of the general departmental service: 1911. ..... 186
Table 12. Governmental cost payments for salaries of persons employed in the service of the General Government and in that of protection to persons and property: 1811 ..... 204
Table 13. Governmental cost payments for expenses of general department, by principal divisions of the general departmental service, total and per capita: 1911 ..... 210
Table 14. Per cent distribution of the general departmental service of the expenses of general departments by principal divisions: 1911 ..... 216
Table 15. Governmental cost payments for expenses of public service enterprises: 1911 ..... 210
Table 16. Municipal service enterprises-Payments for outlays and expenses, offsets to payments for expenses, and undistributed expenses or gains: 1911 ..... 222
Table 17. Governmental cost payments for interest: 1911 ..... 224
Table 18. Payments for outlays by principal divisions and subdivisions of governmental service: 1911 ..... 228
Table 19. Summary of nonrevenue receipts and nongovernmental cost payments: 1811. ..... 234
Table 20. Nonrevenue receipts from the sale of investments and supplies and nongovermmental cost payments for their purchase: 1911 ..... 237
Table 21. Nonrevenue receipts which increased and nongovernmental cost payments which decreased municipal indebtedness: 1911. ..... 240
Table 22. Miscellaneous nonrevenue receipts and nongovernmental cost payments: 1911 ..... 246
Table 23. Receipts, payments, and cash balances, by divisions and funds of city government: 1911 ..... 249
Table 24. Sinking funds-Receipts and payments: 1911 ..... 277
Table 25. Public trust funds for municipal uses-Net revenue receipts and net governmental cost paymente, and excess of transfer receipts over transfer payments: 1911 ..... 280
Table 26. Amount of specified assets and value of public properties at close of year: 1911. ..... 284
Table 27. Value at close of fiscal year of properties employed or held for specified purposes: 1911 ..... 290
Table 28. Replacement value of public improvements: 1911 ..... 296
Table 29. Total and per capita of all debts, and of the principal classes thereof, at close of year, together with changes during the year in funded and floating debt, net debt, and sinking fund assets: 1911 ..... 900
Table 30. Funded and special assesement debts at close of year, classified by purpose for which incurred: 1911 ..... 306
Table 31. Funded and special assessment debts at close of year, classified by year of maturity: 1911. ..... 312
Table 32. Interest-bearing debt, classified by rate of interest: 1911. ..... 318
Table 33. Par value of debt obligations issued and redeemed during the year: 1911. ..... 321
Table 34. Assessed valuation of property, basis of assessment, and tares levied: 1911 ..... 324
Table 35. Summary of appropriations, receipts, payments, and balances for schools: 1911 ..... 340
Table 36. Payments for expenses of schools classified by kind of school or other educational activity and by object: 1911 ..... 346
Table 37. Payments for expenses of general administration of schools: 1911 ..... 378
Table 38. Payments for school outlays: 1911 ..... 381
Table 39. Average daily school attendance and number of school sittings, buildings, and rooms: 1911. ..... 384
Table 40. Average payments for expenses of elementary day, secondary day, normal, and night schools per 100 inhabitants and per 100 pupils in regular attendance: 1911 ..... 390
Table 41. School employees: 1911 ..... 393
Table 42. Receipts and payments on account of teachers' pensions, and assets of pension funds: 1911 ..... 396
DIAGRAMS.
Diagram 1. Per cent of total population in cities having over 30,000 inhabitants and per cent outside such cities: 1790-1911. ..... 16
Diagram 2. Net governmental cost payments of the United States and 146 cities: 1902-1911 ..... 18
Diagram 3. Net payments for outlays of the United States and New York City: 1902-1911 ..... 18
Diagram 4. Net indebtedness of 146 cities, the United States, and New York City: 1902-1911 ..... 19
Diagram 5. Per capita net indebtedness of New York City, 146 cities, and the United States: 1902-1911 ..... 19
Diagram 6. Per capita revenue receipts and per capita payments for expenses and interest, and outlays, in groups of cities with specificd excesses of revenue receipts over payments for expenses and interest ..... 57
Diagram 7. Net revenue receipts and net governmental cost payments of 146 cities: 1902-1911 ..... 57
Diagram 8. Per capita net payments for princiipal governmental coats for 146 cities: 1902-1911 ..... 59
Diagram 9. Per capita net receipts from principal revenues of 146 cities: 1902-1911 ..... 59
MAP.
Location of cities in the United States having a population in 1911 of over $\mathbf{3 0 , 0 0 0}$ .facing ..... 20

## LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE,
Bureau of the Census,
Washington, D. C., November 15, 1918.
Sir: I have the honor to transmit herewith the annual report on financial statistics of cities having a population of over 30,000 in 1911, this being the tenth 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 William J. Barrows, Stark M. Grogan, Morris J. Hole, and Lemuel A. Carruthers, whose efficient work in the preparation of the report it is desired to acknowledge.

Very respectfully,
Director of the Census.

Hon. Whliam C. Redfield,
Secretary of Commerce.

# FINANCIAL STATISTICS OF CITIES <br> 1911 

# FINANCIAL STATISTICS OF CITIES HAVING A POPULATION OF OVER 30,000: 1911. 

## INTRODUCTION.

## oharacter and importance of montoipal statistics.

Scope of report.-The present report of the Bureau of the Census is limited to a presentation of statistics of the financial transactions of the 193 cities having a population of over 30,000 on July 1, 1911, during what is here called the fiscal year 1911, and of the financial condition of those cities at the close of that year. The report presents statistics as accurate and comparable as it has been feasible to compile from the records of the cities, relating to a number of subjects, the principal of which are (1) the total and per capita receipts of revenue and of each of its principal classes; (2) the total and per capita expense for all governmental activities and for each principal municipal service, such as those for police and fire protection and for the education of children in the public schools; (3) the total and per capita interest on public indebtedness; (4) the total and per capita outlay for the acquisition and construction of public properties, improvements, and equipment; (5) the total and per capita value of public properties, improvements, and equipment; and (6) the total and per capita municipal indebtedness.
Increase in the number and population of cities.-The growing importance of a report such as that described above is shown by one of the most striking social facts of the last century-the greater increase in the population of cities than of smaller places or of farming communities. In 1790, when its first census of population was taken, the United States had but one city with a population of over 30,000 . That was New York, N. Y., which at the time had 33,131 inhabitants. The two cities which ranked next to New York in number of inhabitants were Philadelphia, Pa., with 28,522, and Boston, Mass., with 18,320 . In 1790 the national population numbered 3,929,214, and the population of New York City constituted only 0.8 per cent of that of the nation. Sixty years later, in 1850, when the population of the country numbered $23,191,876$, there were 19 cities each having a population of over 30,000 . The largest of these was New York, with a population of 515,547 . The 19 cities had an aggregate population of 1,703,302,
which constituted 7.3 per cent of the national population. At the end of a second sixty years, in 1910, the cities of the United States having a population of over 30,000 each numbered 184 and had an aggregate population of $27,316,407$. This was 29.7 per cent of the 91,972,266 inhabitants of continental United States. In 1910 the population of the nation was 23.1 times its population in 1790, while the number domiciled in the cities containing over 30,000 inhabitants each was 824.5 times as great as that dwelling in the one city of that size 120 years before. The population of the cities of thenize here considered increased from 1790 to 1910 something more than thirty-five times as fast as did the population of the nation exclusive of its outlying possessions. Table I, which follows, exhibits the population of the nation, exclusive of outlying possessions, and the number and population of cities having over 30,000 inhabitants each, as the same is reflected in the enumeration of the Federal Census at each census year beginning with 1790 and ending with 1910. There is included in the same table the number of cities which in 1911 had an estimated population of 30,000 each and the total estimated population of such cities.

| Trablo I | ONITED STATES. <br> Population. | CITRES WITE OVER 30,000 inHABITANIS. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Number. | Population. |  |
|  |  |  | Total. |  |
| 1911......................... | $\begin{aligned} & 0,927,342 \\ & 91,972,266 \\ & 73,994,375 \end{aligned}$ | 183 184 | 27, 559, 140 | 30.4 |
| 1910. |  | 184 |  | 25.1 |
| 1890............... | -62,97, ${ }^{60,15}$ | ${ }_{103}^{135}$ | 19,050,921 | 20.0 |
| 1850. |  | 634 | 7,677, 766 |  |
| 1870. |  |  | 5,210,397$\mathbf{3 , 2 4 6}$, 736$\mathbf{l}$ | 13.5 |
| 1880. | 31,443, 321 | 28 |  |  |
| 1850.. |  | 1988 | 1,703,302 | 7.8 |
| $1840 .$. | 17, 12689,453 |  |  | 4.8 <br> 3.8 <br> 8 |
| ${ }_{1830} 18$. | 12,866, 020 | 6 | 501, 434 |  |
| $1810 .$. |  | 4 | 293,544 | 3.0 3.2 |
| 1800... |  |  | 101,73533,131 | 0.8 |
| 1790.. | 3,929,214 | 1 |  |  |

The number of cities given for each census year is the number of those with separate organizations at the time of enumeration. Of those cities it should be mentioned that Brooklyn, N. Y., which was a separate municipality with over 30,000 inhabitants at each
census year from 1840 to 1890, was consolidated with New York, N. Y., prior to 1900; and Allegheny, Pa., which is included in the table as a separate city from 1860 to 1900, was consolidated with Pittsburgh, Pa., prior to 1910.

Of the 193 cities for which statistics are presented in this report, nine, which had an estimated population July 1 , 1911, exceeding 30,000, had an enumerated population April 15, 1910, of less than that number, and hence no statistics for them have previously been included in the census statistics for cities having over 30,000 inhabitants. The names of these cities are as follows:

> San Jose, Cal.
> Aurora, Ill.
> Council Bluff, Iowa.
> New Rochelle, N: Y.
> Orange, N. J.

The accompanying diagram shows for each census year the percentage of the total population of the nation that was domiciled in cities having over 30,000 inhabitants and the percentage of such population that resided outside of those cities.

Diggray 1.-Per cent or Total Population in Citize Hatring Ofer 30,000 Inhabitants, and per oent Outbide of Suci Crites: 1790-1911.


The estimated population of each city June 1, 1911, is given in Table 1, and the number and population of cities in each of the nine geographic groups are shown in Table II, which follows.

| Tableil geograpmi divisions. | Cities. | Popaiatlon. |
| :---: | :---: | :---: |
| United States. | 193 | 28,650,140 |
| Nsw England. | 32 | 3,057,751 |
| Middie Atiantio.. | 47 | 10,846,499 |
| East North Central. | 39 | 6,301,601 |
| West North Central | 19 | 2,359,330 |
| South Atlantic. | 18 | 1,891,059 |
| East Bouth Central. | 11 | 910,047 |
| West South Central | 11 | 989,837 |
| Mountain...... | 4 | 408,213 |
| Pacife......... | 12 | 1,818,803 |

Statistics of cities having a population of over 30,000 . The unprecedented increase in the actual
and relative number and the actual and relative population of cities having over 30,000 inhabitants has given rise to many and grave administrative problems. To assist, so far as the same could be done by the aid of exact statistical information, in the solution of these problems, Congress in 1898 authorized the Department of Labor to compile and publish annually the statistics of cities having a population over 30,000 . Later, after the establishment of the Department of Commerce and Labor, the compilation of these statistics was transferred by executire order to the Bureau of the Census, and this governmental office published its first statistics on this subject for the year 1902. Similar statistics have been compiled and published for each year up to and including this report for the year 1911. Of the 193 cities to which this volume relates, statistics have been presented in all of the 10 reports mentioned for only 146 citics. In this statement of numbers the two cities of Pittsburgh and Allegheny, Pa., which were consolidated into the present city of Pittsburgh, are counted as one for all years. The growth in population of the 146 cities for which the Bureau of the Census has now compiled comparable statistics for 10 years is shown in the following statement:

| TRAR. | Population. | \%rax. | Population. |
| :---: | :---: | :---: | :---: |
| 1911. | 23,759,017 | 1806. | 22,530,736 |
| 1910. | 25, 004,769 | 1805.... | 21,033,471 |
| 1909. | 23,103,300 | 1990.... | 21, 331,324 |
| 1907. | 23,107,717 | ${ }_{1002 .}$ | 20,309,308 |

Governmental costs ${ }^{2}$ of cities and of the Nation.-The figures given in Table I showing the greater relative growth of the population of cities having over 30,000 inhabitants than of the population of the United States as a whole are very striking. They do not, however, show the real nature of the administrative problems which have developed in connection with that increase as do the figures in Tables III and IV which follor. Table III gives for each of the 10 years from 1902 to 1911, inclusive, the total and per capita net governmental costs of the 146 larger cities for which the bureau has compiled statistics, and the corresponding costs of the National Government, together with the net total and per capita outlay payments for Now York City for its public works, and those of the National Government for the Panama Canal, public buildings, forts and fortifications, and river and harbor improvements.
The net governmental costs of the United States Government for current operation, by which is meant costs exclusive of pensions, for the 10 years covered by the table axceeded those of the 146 cities by $\$ 233,465,269$, or only 3.5 per cent. In 1911 the costs of these 146 cities exceeded the current costs of the National Government by $\$ 56,124,828$, or 7 per cent. If comparison is made between the total governmental

[^0]costs of the United States, including those for pensions, it is seen that the total for the United States exceeded that for the 146 cities for the 10 years by only $\$ 1,709,336,607$, or 25.8 per cent; and that in 1911 it exceeded it by only 11.8 per cent. Comparing these
net governmental costs of the United States with those of the 193 cities having a population of over 30,000 , it is found that the total costs of the United States Government for that year exceeded those of the 193 cities by only $\$ 54,235,755$, or 6 per cent.

| Table IEI <br> gear. | NET GOVERNMENTAL COST ${ }^{1}$ PAYMENTS. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 146 cities for all purposes. |  | United Btates. |  |  |  |  |  |  |  | New Yort City for permanent properties and public improvements. |  |
|  |  |  | For all purposes. |  | For pensions. |  | For all purposes other then pensions. |  | For Panama Canal, public bundings, forts and fortifications, and river and harbor improvement. (2) |  |  |  |
|  | Total. | Per capita. | Total. | Per capits. | Total. | Per capits. | Total. | Per capita. | Total. | Per capita. | Total. | Per capita. |
| Ten years. | 6,614,032,651 | 528.55 | 68,324, 260, 258 | 89.62 | \$1,478,871,338 | \$1.71 | \$8,848,397, 820 | 87.92 | 8637,027,544 | 50.74 | \$695, 197,843 | 16.40 |
| 1911. | 862,229,808 | 32.19 | 964, 085, 555 | 10.28 | 157,980,575 | 1.68 | 806, 104,980 | 8.59 | 91,454,237 | 0.88 | 88, 424, 126 | 17.84 |
| 1910. | 807,224,695 | 31.18 | 950,795,418 | 10.32 | 160,686, 416 | 1.74 | 790,099,002 | 8.57 | 88,997,396 | 0.94 | 75,379, 758 | 15.81 |
| 1909. | \%61,562,037 | 30.33 | 1,002,303,040 | 11.07 | 161,710,367 | 1.79 | 840, 392,673 | 9.28 | 83, 760,608 | 0.82 | 69,959, 555 | 15.11 |
| 1908. | 761,527,311 | 32.28 | 924, 506,859 | 10.40 | 153, 892,467 | 1.73 | 770,674, 422 | 8.67 | 82,161,537 | 0.82 | 83, 417,149 | 18.65 |
| 1907. | 691,049, 439 | 29.91 | 818,541, 147 | 9.37 | 139,309,514 | 1.60 | 679,231,633 | 7.78 | 62,528,589 | 0.72 | 75, 481,437 | 17.88 |
| 1500. | 600,383,786 | 28.65 | 763, 103,908 | 8.90 | 141,034, 562 | 1.65 | 622,069,346 | 7.26 | 50,468, 527 | 0.66 | 64,890,253 | 15.78 |
| 1805. | 563,646, 658 | 28.58 | 746, 568,098 | 8.88 | 141,773,965 | 1.69 | 601, 794,133 | 7.19 | 39,948, 415 | 0.48 | 62,309,540 | 15.58 |
| 1904 | $566,609,115$ | 28.43 | 766,802, 225 | 9.42 | 142, 559,286 | 1.73 | 634,242, 959 | 7.69 | 84, 723,534 | 1.03 | 68,591,402 | 17.64 |
| 1903. | 518,225,379 | 22.83 | 694, 111,489 | 8.59 | 138,425, 646 | 1.71 | 855, 685, 843 | 6.87 | 28, 362, 054 | 0.35 | 64,422,050 | 17.34 |
| 1902..... | 462, 574,445 | 22.71 | 683, 391, 489 | 8.63 | 138, 488, 560 | 1.75 | 544, 902,929 | 6.88 | 20,622,647 | 0.28 | 42,322,573 | 11.68 |

1. For definttion of "governmental costs"," see page 36.
2 The amounts tabutated under this heading are also included under headings "For all purposes" and "For all purposes other than pensions."

The most striking figures of the tables showing the great financial problems with which the cities are forced to deal are those giving the outlay payments of the city of New York as compared with similar payments of the National Government for (1) the Panama Canal, including payments on account of that structure to the French Company in 1904; (2) public buildings; (3) forts and fortifications; and (4) river and harbor improvements. In 10 years the United States Government expended for all these purposes the total of $\$ 637,027,544$, while the single city of New York expended for permanent properties and public improvements the nggregate of $\$ 695,197,843$, or 9.1 per cent more than the National Government.
The population which bore the burden of national governmental costs was 3.5 times as great as that of the 146 cities, and nearly nineteen times as great as that of the city of New York. The totals of the table, therefore, do not exhibit the relative burden of national and municipal governmental costs. That burden is measured approximately by the per capita figures of the table. The per capita governmental costs of the 146 cities for the 10 years average three times those of the National Government for all purposes and were three and six-tenths times those of the National Government for purposes other than pensions; and the per capita of outlay payments for New York City for the same period was 22.2 times those of the National Government for all public works of which the table makes specific mention.

The table further shows that the relative burden of governmental costs as measured by per capita payments therefor are increasing much faster for municipalities than for the National Government. Comparing the figures for the total costs in 1902 and 1911, it is found that those of the National Government for all purposes increased from $\$ 8.63$ to $\$ 10.28$, or 19.1 per cent; while those of the 146 cities increased from $\$ 22.71$ to $\$ 32.19$, or 41.7 per cent. These figures disclose at once the great relative importance of the proper administration of city affairs and the necessity of such a system of accounting and reporting as will best assist in sccuring and maintaining economy and efficiency in city government. The necessity for this accounting and reporting is much more pressing in the case of cities than in that of the nation, owing to the greater relative per capita governmental costs of the cities.

The two diagrams on the next page are designed to present graphically the most important facts shown in Table III. They present for each year (1) the total payments for all governmental costs by 146 cities; (2) those by the United States for pensions and for all purposes other than pensions; (3) the total payments of the United States Government for the construction of the Panama Canal, public buildings, forts and fortifications, and river and harbor improvement; and (4) the payments of New York City for the construction of its various public works, buildings, and other public improvements.

Diagram 2.-Net Governmental Cost Payments of the United States and of 146 Cities: 1902-1911.


Diagram 3.-Net Paymenta for outlays of the United States and of New Yort City: 1902-1911.


Comparative indebtedness of cities and of the Nation.Table IV, which is a comparative statement of the total and per capita net indebtedness at the close of the fiscal years 1902 to 1911, inclusive, of the National Government, of the 146 cities covered by the preceding table and of the city of New York, calls attention to one class of financial problems which grow out of the vast expenditures above noted. By net indebtedness is meant the total debt obligations outstanding less the resources available or provided for their immediate or ultimate redemption. In the case of the National Government the amount of indebtedness is computed by subtracting the cash in the treasury from the total debt obligations outstanding; and in the case of the cities it is obtained by deducting the sinking fund
assets from the gross funded and floating debt as those terms are used in this report, the outstanding current debt being approximately balanced in all cases by cash in the general treasury and by special assessments and general property taxes leried but uncollected. So far as the figures fail to be comparable they slightly exaggerate the city debt, owing to the fact that many cities have uncollected taxes and cash on hand in excess of their revenue loans and warrants outstanding; but this excess affects the per capita for the several years by only a very few cents at most.

| Table <br> tear. | nppatedsiss. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United Statos. |  | 146 citims. |  | Now York City. |  |
|  | Total. | Per cosith. | Totni. | Per capita. | Total | Per caplita. |
| 1911. | 31,015,784,338 | \$10.88 | \$1,800, 129,0055 | 587.31 | 3725, 292, 20 | \$145.98 |
| 1910... | 1,046,449, 185 | 11.33 | 1,657,861, 298 | 64.00 | 650, 191,394 | 137.06 |
| 1909...... | 1,003,861,531 | 11.31 | 1,535,000,390 | 61.22 | C08,214, x 20 | 131.39 |
| 1903....... | 938, 132,409 | 10.55 | 1,431,901, 649 | 60.78 | 650, 718, 903 | 123.16 |
| 1907. | 878, 596, 235 | 10.06 | 1,25,318, 800 | 55.75 | 19, 789,341 | 117.09 |
| 1906. | 964, 435, 687 | 11.25 | 1,175,050, 078 | 52.11 | 435, 321,782 | 105.84 |
| 1905. | 99, 8C6, 72 | 11.77 | 1,115,057, ${ }^{\text {I }}$ 4 | 60.85 | 303,586,022 | 88.89 |
| 1904. | 967,231,74 | 11.73 | 1,002, 316,730 | 49.35 | 370,503, 521 | 85.20 |
| 1900. | 925,011, 037 | 11.44 | 013,003, 63 | 45.10 | 305,007,207 | 80 |
| 1902...... | 960,457,241 | 12.24 | 900, 178, 161 | 44.19 | 278,033, 472 | 76.45 |

From 1902 to 1911 the net indebtedncss of the Nation varied slightly from year to year and increased during the 10 years by $\$ 46,327,097$, which was 4.8 per cent of the indebtedness in 1902. This increase was wholly due to the expenditures for the acquisition and construction of the Panamn Canal. The national population increased, however, during those years by a greater percentage than the national debt, and hence the relative burden of national indebtedness as represented by the per capita indebtadness decreased from $\$ 12.24$ to $\$ 10.83$, a decrease of 11.5 per cent. In 1902 the net indebtedness of the Nation exceeded the net indebtedness of the 146 cities by $\$ 60,279,080$, or 7.7 per cent. The increase of the city debt in the 10 years was so much greater, actually and relatively, than that of the Nation that at the close of the fiscal year 1911 it exceeded the national debt by $8787,344,747$, or 77.5 per cent. Another fact of importance to be noted is that while the population of these cities increased in 10 years from $20,369,308$ to $26,788,107$, a gain of 31.5 per cent, their net indebtedness increased from $\$ 900,178,161$ to $\$ 1,803,129,085$, an addition of $\$ 902,950,968$, or 100.3 per cent, as compared with an increase of only 4.8 per cent in the national indebtedness. The greater burden of municipal indebtedness than of national, as well as the greater relative increase in that burden, is exhibited by the per capita debt of the cities, which increased in the 10 years from $\$ 44.19$ in 1902 to S 67.31 in 1911, an added burden of 52.3 per cent. It is to be noted that the per capita indebtedness of these cities, which in 1902 was three and sixtenths times the corresponding per capita indebtedness of the nation, had so increased in 10 years that in 1911 it was six and two-tenths times such indebtedness.

Diagram 4.-Net Indebtedness of 146 Cities, tre United States and New Yoric City: 1902-1911.


The figures for the city of New York are, if anything, more striking than those for the nation or for the 146 cities taken as a whole. In the 10 years covered by the table the population of that city increased from $3,623,160$ to $4,956,865$, a gain of 36.8 per cent, while the net indebtedness of the city increased from $\$ 276,983,472$ to $\$ 723,292,829$, a gain of 161.1 per cent. As a result, the per capita indebtedness, which in 1902 was \$76.45, so increased that at the close of 1911 it was $\$ 145.92$, or two and two-tenths times that of the 146 cities taken as a whole, and thirteen and five-tenths times that of the United States Government, as com-
pared with twenty-two and two-tenths, the number of times which the per capita outlay payments of the city for 10 years were of the corresponding outlay payments of the General Government, as summarized in Table III.

Diaeram 5.-Per Captra Indebtedness of New York Cfity, 146 chiles, and the United States: 1902-1911.


The accompanying diagrams present by the graphic method the facts set forth by Table IV, that the burden of net municipal indebtedness at the present time is much greater, relatively, than is that of the National Government; and the further fact that the debts of cities are rapidly increasing, while that of the nation is remaining practically stationary.

Cities having a population of over 30,000 in 1911.The cities having an estimated population June 1, 1911, that exceeded 30,000 numbered 193. In the general tables of this report, with one exception, they are arranged in the order of their estimated population and each is given a number corresponding to its
position in the tables. For convenionce in finding any particular city the following list has been propared, the cities being arranged alphabetically by states and the number assigned to each being indicated. The accompanying map of the United States shows the location of these cities.

| CITY AND STITE. | $\left\lvert\, \begin{gathered} \mathrm{citg} \\ \text { number. } \end{gathered}\right.$ | ctit and stite. | ${ }_{\text {city }}^{\text {city }}$ | citt and miate. | number. | ctit and state. | muty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama: |  | Kansas: |  | Nebraska: |  | Pensaylvana: Allentown |  |
| Birmingham. | 34 | Kansas City | ${ }^{65}$ | Omahs. | 126 41 | Allentown.. | 106 |
| Mobile...... | 107 | Topera. | 109 | New Haspsitias: |  | Chester. | 144 |
| Mrintgomery |  | Kentuckit |  | - Manchester | 81 | Eric. | 85 |
| Little Rock. | 116 | Covington. | 102 | New Jersey: |  | Harrisburg. | 88 |
| Calmfornia: |  | Lexington | 158 | Atlantic City. | 112 | Johnstorn | 100 |
| Berkeley | 127 | Louisville | 24 | Bayonne. | ${ }_{58}^{99}$ | Iancaster. | 114 |
| Los Ange | 15 32 | Newport. | 189 | Camden.. | 155 | Ner Castle | 150 |
| Pasadena. | 172 | New Orleans | 16 | Elizabeth | it | Philadelphia | 3 |
| Sacramento | 117 | Mane: |  | Hoboken. | 82 | Pittsburgh. | 8 |
| San Diego. | 133 | Porthand | 94 | Jersey City | 19 | Reading... | 55 |
| San Francis | 11 | Maryland: |  | Newark. | 14 | Scranton.. | ${ }_{84}$ |
| San Jose. | 176 |  | 7 | Orange |  | Williamsp | 180 |
| Colorado: |  | Massachusetts: |  | Passaic | 40 | York..... | 121 |
| Denver. | 118 | Brockto | 97 | Perth Ambo | 170 | Rnode Islund: |  |
| Connecticut: |  | Cambridge | 48 | Trenton. | 5 | Partucket. | 104 |
| Bridgeport. | 49 | Chelsea | 184 | West Hobok | 151 | Providence | 23 |
| Hartiord. | 52 | Everett. | 164 | New Yors: |  | Woonsock | 143 |
| New Britain | 123 | Fall Rive | 42 | Albany... | 53 | Soutil Canolina: |  |
| New Haven. | 36 | Fitchburg | 146 | Amsterdam | 173 | Charleston. | 96 |
| Waterbury. | 78 | Haverhill | 124 | Auburn.. | 161 | Tennessez: |  |
| hatarr: |  | Holyoke | 93 | Binghamt | 110 10 | Chattanoora | 119 |
| Wiknington.. | 64 | Lawrence | ${ }^{61}$ | Elmira. | 149 | Mnoxvilic. | 153 37 |
| District or Coldm | 17 | L Lowell | 47 60 | Jamira... | 149 175 | Memphis. | 37 46 |
| Flobida: |  | Malden | 122 | Mount Verno | 178 | Texas: |  |
| Jacksonvi | 90 | New Bed | 50 | New Rochell | 186 | Austin. | 187 |
| Tampa. | 132 | Newton | 141 | New York | 1 | Dallas. | 56 |
| Georgia: |  | Pittsfield | 166 | Niagara Falls | 181 | El Pas. | 134 |
| Atlanta. | 31 | Quincy | 167 | Rochester. |  | Fort Wort | 71 |
| Augusta | 139 | Salem. | 125 | Schenectady | 77 | Galveston | 148 |
| Macon. | 140 | Somervill | 72 | Syracuse. | 35 | Mouston. | ${ }_{51}^{68}$ |
| Savanna | 89 | Springie | 59 | Troy. | 75 | San Antoni | 51 |
| nnors: |  | Taunton | 163 | Utica. | 74 | Litan: |  |
| Aurora. | 185 | Worcest | 33 | Yonkers | 66 | Salt Iake Cit | 57 |
| Chicago. | 2 | Michigan: |  | North Carolin |  | Virginia: |  |
| Decatur | 177 | Bay City | 120 | Charlott | 162 | Itynchburg | 192 |
| East | 91 | Detroit | 9 | Оніо: |  | Noriolk. | 69 |
| Joliet. | 160 | Flint. | 131 | A $\mathrm{k}^{\text {kron. }}$ | 79 | Portsmout | 165 |
| Peoria | 86 | Grand Rapi | 44 | Canton. | 108 | Richmond | 39 |
| Quincy. | 156 | Jackson. | 174 | Cincinnati | 13 | Roanoke. | 57 |
| Rockford | 113 | Kalamazo | 137 | Cleveland |  | Wabmington: |  |
| Springfie | 105 | Lansing | 171 | Columbu | 29 | Scattle. | 20 |
| Indiana: |  | Saginaw | 109 | Dayton. | 43 | Spokane. | 45 |
| Evangville. | 83 | Minnesota: |  | Hamilton | 153 | Tacoma.... | 62 |
| Fort Wayne | 87 | Duluth. | 70 | Lima. | 183 | Webt Virainia: |  |
| Indianapolis | 22 | Minneapo | 18 | Lorain | 191 | Iuntington. | 159 |
| South Bend. | 95 | St. Paul | 28 | Springfie | 115 | Wheeling. | 135 |
| Terre Haute. | 92 | Mrssouri: |  | Toledo. | 30 | Wraconsin: |  |
| Cedar Rapids | 168 | Jopansas Cit | ${ }_{21}^{179}$ | Oxlamova: | 67 | Milmaukee | 12 |
| Council Bl | 192 | St. Joseph | 73 | Muskogee | 182 | Oshkosh | 169 |
| Davenport | 128 | St. Louis | 4 | Oklahoma C | 80 | Racine. | 136 |
| Des Moines <br> Dubuque. | 63 147 | Springfiel | 154 | Oregon: <br> Portland | 27 | Superior. | 138 |
| Sioux City.. | 111 | Butte... | 142 |  |  |  |  |



6127-13. (Face page 20.)

DIFFICULTIES IN COMPILING REPORT.
In the compilation of statistics such as have been described in the opening paragraph of this introduction, and especially in the compilation of those of municipal expenses, many difficulties are met with. Detailed statements of those difficulties, of the factors and circumstances giving rise to them, and of the methods employed and the success realized by the Bureau of the Census in overcoming them are here presented to aid in the proper use of this report, especially in comparing its figures with those of local reports.

Difficulties arising from differences in governmental organization are met with in all parts of the country. In some cities all local municipal powers and activities are administered by a single governmental organization, while in others those powers are distributed among a number of independent governmental bodies. In each case the one or more bodies by which the local governmental activities are administered constitute the government of the city, which is here spoken of as the city's government. The term city corporation as used in this report is applied to the governmental organization or body in a city which has only one independent division, and also to the municipal organization exercising the principal authority in the government of a city with two or more local governmental bodies. For a city with local governmental powers exercised by two or more bodies, the data required relate to all such bodies, and the Bureau of the Census has collected them from all and has combined them into a single report for the city's government, thereby making the resulting statistics comparable with those of a city in which the governmental powers are concentrated in a single governmental body or corporation from which data are secured.

A special difficulty arising from differences in local governmental organization is met with in those localities where the territory governed by the city corporation is materially less than that governed by another municipal body, as that of the school district. For such a city the Census, instead of including for its combined statement all the receipts and payments, or all the revenues and governmental costs, property, and debts of the civil division with the larger territory, includes only such a percentage of the same as the valuation of the property within the territory of the city corporation assessed for the purposes of taxation constitutes of the valuation of the property within the limits of the larger division.

Difficulties arising from differences relating to the custody and expenditure of money are, if anything, more common than those described in the last paragraph. Not infrequently a city with a single governmental unit receives and expends some revenue or other money for which the corporation is responsible without such money passing through the hands of the treasurer or
chamberlain. These receipts and payments are (1) those of departments which are authorized to collect certain fees and charges and make specified sales and expend the money thus obtained for specified purposes without covering it into the treasury or receiving warrants or orders for its expenditure, and (2) those of sinking, trust, and other funds under the management of special commissions or boards. In a large number of cities with two or more governmental units some money is similarly expended by those units. Further, in some cities referred to each of the persons acting as treasurer or chamberlain may pay out money on the order of two or more different officers with the authority or power of a comptroller or auditor. The difficulties here described are overcome by securing reports from all officials receiving and paying out money from which the city corporation or other governmental body derives benefit, or for which it is responsible, and from every officer issuing warrants or orders, the same as is done in the case of independent governmental units, and combining the data thus obtained with other data into a single statement of the financial transactions of the eity's government.

Difficulties arising from differences in accounting for administrative funds are universal. The most imporant are those met with in the case of so-called trust funds. The character of the resulting difficulties may be illustrated by concrete cases.

Some cities having trust funds whose incomes by the terms of the trusts are expended for school, charity, or other specified purposes, keep accounts with these funds, which show on the one side their annual earnings, and on the other the direct expenditures for the purposes of the trusts. Other cities having similar funds keep trust accounts which show on the one side the earnings of the funds, as in the first instance, and on the other, the transfer of these earnings to other funds, as the general fund, or revenue fund, through which those earnings are expended, and in the accounts of which the expenditures are recorded. Statistics of payments compiled from the general fund accounts of the second closs of cities will include with other expenses for the same purpose the amounts paid out for the purposes of the trusts from moneys transferred from the trust funds to the general treasury and will be noncomparable with those based upon the accounts of the same class of funds of the first class of cities. Further, there will be no comparability between the statistics based upon the records of the socalled trust funds of the two classes of cities, since the trust accounts of the cities of the first class contain a record of expenses not included in those of the second class.

The difference above noted is one affecting statistics of municipal expenses. Similar differences are to be met with on the side of municipal revenues, the most common case of noncomparability of this class being
found in the accounts of cities with the receipts from taxes on fire insurance companies that are appropriated by general statutes for the maintenance of firemen's pension funds. Some cities in which such use is made of the given tax collect the tax by their general collecting agencies, and the amounts so collected are shown on the books of the city treasurers and city comptrollers as city revenues, which are transferred to the trust funds for custody and investment or expenditure. In other cities the amounts are collected by officials connected with the administration of the trust funds, and no account of their receipt is shown on the books of the city treasurers and comptrollers, and there is no comparability between the tax statistics of the two classes of cities which are based solely upon the city treasurers' or comptrollers' books.

Many other cases can be cited, all showing how statistics which are based upon the fund accounts of cities are noncomparable as exbibits of governmental costs or of revenue receipts. The two typical cases will suffice. The difficulties arising from the great differences in the organization and accounting for city funds here noted are overcome by the Bureau of the Census by preparing, as has been described on page 21, a schedule for each independent fund in a given city and consolidating the data so obtained into a single report for that city. The individual cities are with few exceptions keeping their fund accounts as required by good accounting usage and as prescribed by the conditions under which they have accepted trusts, or as called for by constitutional or statutory provisions, but the difference in these conditions and provisions necessitate the Census treatment to secure comparable statements of revenues and governmental costs.

Difficulties arising from the use of antiquated and diverse methods of classifying revenues and governmental costs or receipts and payments are overcome by the Bureau of the Census only in part. Many of the smaller and some of the larger American cities have accounts that were installed before the business world generally introduced revenue and expense accounts to measure the results or outcome of financial transactions. Their accounts are what are known in the commercial world as cash accounts, or accounts with cash receipts and payments. They do not classify receipts with reference to revenue; nor do they classify payments with reference to governmental costs, or to the costs of functional or departmental activities. Further, no common classification has been adopted by the majority of cities which have introduced so-called revenue and expense accounts, or have begun to classify receipts and payments with reference to revenues and governmental costs. The Bureau of the Census endeavors to overcome difficulties
which result from these conditions by having its agents reclassify from original vouchers, the revenues and governmental costs, or receipts and payments, of cities. Such a reclassification, even though made by skilled accountants with a large expenditure of clerical labor and money, can not be the basis of as comparable statistics as would result from the classification by intelligent public officials at the time of original audit. It overcomes some, but not all of the difficulties which now exist. These difficulties will diminish as fast as the cities here referred to can be brought to sec the wisdom of adopting a common and scientific classification of all revenues and governmental costs, or of receipts and payments, such as is now in use by the Bureau of the Census.

In this connection mention should be made of the fact that, unless cities have introduced classifications of expenditures based upon an intelligent application of the principles of cost accounting, the statistics compiled by the Bureau of the Census can not be made comparable by the methods outlined above except for the more important classes of cxpenses and outlays, and that comparable data for the several cities can be expressed only in per capita figures. Morcover, the possibilities of comparable municipal statistics will be fully attained only after the cities adopt more detailed classifications of expenses and outlays than have hitherto been employed by the Census, and combine their financial statements with records of work done or services performed or public improvements constructed so as to show the unit costs of services and improvements. Among such unit costs that should be thus shown are those for the services of cleaning streets per thousand square yards of each class of paved highways cleaned; cost per ton of removing each class of city refuse, etc.; and the cost per square yard of constructing each of the various classes of pavements, and the cost per thousand yards of laying sewers of each size and class. It is hoped that with the increasing public appreciation of the value of unit cost accounts and statistics as measures of governmental and private efficiency in business management, the Buroau of the Consus may be able at no distant date to broaden the field of its truly comparable statistics, and to present not only per capita statements of the costs of certain public services, but also the unit costs of such services as those mentioned and many others of equal administrative importance.

Difficulties arising from the collection of state and county revenues by different governmental units areclosely related to those referred to under the last heading. In some states, the general property tax, taxies on the capital stock of banks and other corporations, taxes on the liquor traffic, and other revenues accruing for the benefit of the state and county, are collected by the city and transmitted to the civil division
for whose primary benefit the revenues are exacted. In other states the same revenues are collected by county governments. In the cities of the states first referred to the receipts and payments by the city on account of these collections must be recorded in the accounts and set forth in the published reports, while the records and reports of the cities of the states last referred to contain no statement of similar receipts and payments. Most of the cities in the states first referred to treat their payments to the state and county as payments for current expenses, and the receipts from taxes and other revenues to meet these expenses as receipts of city revenues. A. compilation of revenue receipts and payments for expenses based upon the printed reports of cities, some of which collected state and county taxes and the others did not, give rise to noncomparable statistics, the revenues and expenses of the cities of the first class being exaggerated as compared with those of the second. To secure comparability under the circumstances mentioned, the Bureau of the Census treats receipts and payments of cities on account of the revenue of states and counties as nonrevenue receipts and nongovernmental cost payments, even though the local authorities have included them among the revenue receipts and payments for expenses.

Difficulties arising from the general use of cash accounts by the comptrollers and treasurers are in large part overcome by the Bureau of the Census. The accounts of those officers, or of those exercising their functions under other designations, necessarily constitute the bases of the Census municipal financial statistics; they being the only accounts covering the field of the Census statistics. But the use of these accounts gives rise to many difficulties which must be overcome before the data recorded therein can be embodied in comparable statistics of governmental costs. Those difficulties are patent to every one familiar with the elements of accounting, and result from the use of accounts based upon current payments, rather than upon current expenses. A description of the different accounting records in use at the present time in American cities will assist to an understanding of the methods adopted by the Bureau of the Census for overcoming these difficulties.

In one class of cities the only books of accounts are those of the treasurer or other officer or officers having the custody of municipal funds. In another class, additional books are kept by the comptroller, auditor, or other official exercising the duties of comptroller' or auditor. In a city 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 moneys appropriated to public uses. The treasurer's accounts record the flow of cash into and out of the treasury. The accounts of the comp-
troller are for most cities records of cash received by the treasurer and of warrants or orders drawn upon him in settlement of bills or claims, though in a limived but growing number of cities they also comprise records of revenues, expenses, interest, outlays, assets, and liabilities. In a city of either class the totals for the treasurer's and comptroller's accounts with cash will agree for a given fiscal period, as a month or a year, if the treasurer makes no payments except upon warrants or orders of the comptroller, and if all warrants or orders of the comptroller are paid within the fiscal period in which they are issued. The total of the cash accounts of these officials for any given city will differ for a given fiscal period if the treasurer makes any payment without the comptroller's warrant or order, or if any warrant or order of the comptroller remains unpaid at the end of the fiscal period.

In a city in which the comptroller keep accounts with revenues, expenses, interest, outlays, assets, and liabilities, as well as with cash, no direct comparison can be made between the comptroller's accounts with revenues, expenses, interest, and outlays, and the treasurer's accounts with receipts and payments. Comparison can be made, however, between the total of the comptroller's accounts with claims accrued or bills audited, or of his account with warrants or orders drawn, and the totals of the treasurer's accounts with warrants or orders paid.

Detailed comparisons between the cash accounis of a comptroller and treasurer can be made in each of the cases mentioned in the preceding paragraphs only to the extent that the two officials classify municipal transactions in the same way. The methods adopted by the Bureau of the Census for overcoming the difficulties arising in the compilation of detailed and comparable statistics of governmental costs from the existing and widely differing accounts of local comptrollers and treasurers are as follows:

For a city in which there is no comptroller, auditor, or other official performing the function usually assigned to a city comptroller, the Bureau of the Census bases its municipal financial statistics upon the accounting records of the treasurer or treasurers of the one or more governmental units and of others having the custody of the city money, and makes such reclassification of receipts according to revenue and of payments according to governmental cost as is practicable. For a city in which there is a comptroller, auditor, or other official performing the duties of a comptroller, the Census statistics, for the reasons which follow, are based upon the accounting records of such officer, with such reclassification according to revenue and governmental cost as may be necessary, and the records of the treasurer or treasurers are used as merely auxiliary thereto:

1. In most cities some of the warrants or audits issued or recorded in or for a given fiscal period are not paid until a subsequent period. For such a city the warrants, orders, or audits recorded in the comp-
trollor'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 current costs of government, the presentation of which constitutes the most important object of the Census statistics of financial transactions; and hence are of greater value for statistics showing the total costs of operating individual departments and offices, or of acquiring and constructing the several classes of properties and public improvements, and the unit costs of services rendered or improvements constructed or acquired, such as those of education per pupil in the public schools, or of the construction or care and maintenance of particular classes of paved highways per thousand square yards of surface;
2. The treasurer's books, in a city having a comptroller as well as a treasurer, do not ordinarily show payments classified by division and subdivision of governmental service and by object, as the books of the comptroller or auditor classify the governmental costs or payments, and it is from exhibits of governmental costs or payments so classified that such significant and. comparable statistics of financial transactions as the Bureau of the Census endeavors to present can best be compiled:
3. In a city where neither the treasurer nor the comptroller sufficiently classifies revenues or receipts, and governmental costs or payments, and the census agent classifying the same is compelled to depend principally upon the original vouchers of expenditures, as has been described on page 22, he can find such vouchers only in the office of the comptroller or auditor.

Although the accounts and reports of the one or more comptrollers or auditors of a city are used by the Bureau of the Census as the basis of the financial statistics of the city, truly comparablestatistics of its governmental costs for a given fiscal period, as well as statistics of its revenue receipts, of its receipts and payments on debt and agency accounts, and of its assets and liabilities at the beginning and close of the fiscal year, are secured by á combination of (1) the comptroller's statement of warrants or orders drawn or bills audited and judgments registered during or for the fiscal year; (2) statements of the warrants or orders drawn or claims audited and judgments registered during or for the fiscal year but remaining unpaid at its close, and of the warrants, orders, or audits and judgments of previous years paid during the year, such statements being compiled by comparing the accounts of the comptroller and treasurer; and (3) the treasurar's statement of cash receipts during the year and of assets on hand at the beginning and close of the year.
By obtaining a statement for each city, as above described, the Bureau of the Census secures as accurate and comparable statistics of governmental costs as is feasible based almost wholly on "cash" accounts. In
addition, the mothods above described make possible the compiling of other comparable statistics of which mention was made in the opening paragraph.

Difficulties arising from lack of proper accounts with materials and supplies can not be overcome by the Bureau of the Census. Not infrequently in a city without an organized bureau of supplies and supply accounts, thesoveral departments uso thoir unexpended appropriations toward the close of the year in purchasing supplies to be used in the succeeding year. In such a city the materials and supplies thus purchased in one year are seldom the same in quantity or cost as those purchased in the year preceding or succeeding, and henco the costs of the various subdivisions of the service are mado to appoar to vary much moro than they actually do; and the statements of expenses or outlays, whether recorded in cash accounts or expense and outlay accounts, do not represent the actual current costs. A few cities are beginning to appreciato this fact and are establishing bureaus which mako all purchases, charging them to an asset supply account, and issuing supplies to departments as required for immediate use. The establishment of such bureaus of supplies and the employment of such methods of accounting for supplies make the local accounts and statements of expenses and outlays moro accurate, and to that oxtent aid in making the Census statistics more accurate and comparable.

Even with accounts as described, a minor adjustment must be mado by the Bureau of the Consus in compiling statistics of governmental cost payments, if the cost of supplies purchased by the burcau of supplies for a given year is less than that of supplies given out on requisition. The adjustment is made by treating the excess as if it had been sold or disposed of in meeting expenses and outlays and crediting the supply account with receipts from supplies disposed of which balance the excess, the same as the amount of outstanding warrants and audits is balanced by a receipt on account of such warrants and nudits.

Difficulties arising from confounding expenses and outlays with contingent liabilitics incurred are met with in the case of cities which have installod so-called revenue and expense accounts independent of cash accounts, but have not differentiated their accounts with appropriations from their accounts with expenses and outlays. These cities include in their summary of expenses and outlays for a fiscal year the contingent liabilities properly recorded in appropriation accounts that have been incurred by contract or upon market orders during the year, and which do not mature until a subsequent year. They also omit the actual costs of the yoar that accrued during that year by reason of contracts or orders of preceding years. Such accounting gives rise to inaccurate statements the exact reverse in character of those which arise when payments are recorded as expenses and outlays without regard to the period in which were incurred the
liabilities that were represented by the bills or claims paid. Such accounting magnifies the inaccuracies to which attention has been called above when cities have no accounts with supplies, and make their expense and outlay account or their payment account record the costs of materials purchased but not consumed or used until a later period. In the collection of its data for cities with accounts such as are here referred to, the Bureau of the Census disregards the local summary of current expenses and outlays, and compiles a new summary of such governmental costs based upon the accrued or the audited claims of the year.
Difficulties arising from different methods of accounting for interdepartmental services or services by one department of the government for another are overcome by the Bureau of the Census in only a limited number of cases. The noncomparability of the local records and the inaccurate statements of governmental costs in the case of many cities, which arise from these different methods, are here illustrated by a number of concrete cases.
Many cities utilize the labor of the inmates of their penal and charitable institutions in caring for and maintaining their highways, or in making highway improvements, or in performing similar work of various kinds in parks or for other departments. A few of these cities, recognizing the value of correct statements of highway and park as well as institutional expenses and outlays, charge the proper highway or other account with the value of the labor of the institutional inmates at amqunts equal to what it would cost if their work had been done by city employees or by contract, and credit the institution with the same amounts. The records of such cities, so far as their highway and park accounts are concerned, are strictly comparable with those of cities whose work on highways and in parks is done by city employees or by contractors; and their accounts with institutions, showing on the one side the direct expenditures for the care, clothing, and guarding of the prisoners, and on the other the value of the services secured from them, exhibit accurately by their balance the burden which the institutions force the taxpayers to bear.
The records of such cities stand in marked contrast with those of cities in which no account is taken of the value of the labor of the institutional inmates for other departments. Those records contain no accurate statement of the cost of highway and park maintenance or of the net burdens resting upon the cities by reason of their institutions. To overcome the difficulties in the way of comparable statistics and to provide the basis in the case of such cities for accurate statements of the net costs of highway, park, and institutional maintenance and operation in these cities, the Bureau of the Census secures estimates of the value of the labor of inmates of institutions upon the highways and in parks, and credits the institutions
with this estimated value and charges the proper department or account with the same. This is done by preparing a schedule of the receipts and payments, or of credits and debits for this labor, the same as is done in the case of the receipts and payments mentioned under a preceding heading, for which the treasurer or comptroller of the city has no record.

A city operating a municipal service enterprise, such as an electric light plant employed exclusively for lighting streets, parks, and buildings, if keeping accounts for the enterprise by methods substantially the same as those utilized by private enterprises, makes its primary account with the enterprise a distribution account, and shows separately in its printed report the cost of lighting streets, parks, and buildings as is done by cities obtaining their lighting from private parties. Without such an account the printed report can only show the cost of operating the enterprise as an independent department. For cities having electric light plants the Bureau of the Census prepares special exhibits which show on the one side the expenses and outlays of the plants, and on the other the value of the utilities and services furnished by them to the public and to the various departments, the value of the latter being shown in Table 16 under the title "Offsets to payments for expenses." For a city having accounts of operating expenses and charging the value of the utilities, services, and materials furnished to the proper accounts, departments, and enterprises, the exhibit is a condensed summary of the local account. For a city whose accounts with one of these enterprises show no costs of the services rendered and utilities furnished the various branches of the governmental service, the Bureau of the Census secures estimates of the value of these services, utilities, and materials, and employs these estimates in preparing the second side of the exhibit mentioned. To the extent that the local statements of the expenses of operating electric light systems include all costs for furnishing light, the resulting statistics are true statements of the cost of public light and are comparable with those of other cities; and to the extent that they take account of only a part of the costs of furnishing light or other utilities the statistics are inaccurate and the figures for the several cities are noncomparable. (For a statement of the method of correcting inaccurate statistics resulting from the failure of cities to include interest on the value of the electric light system as a part of their operating expenses, see page 26, under "Difficulties due to faulty accounting for interest chargeable as outlay or expense.")

Incorrect statements of governmental costs are found in the reports of all cities with public sorvice enterprises such as water-supply and gas-supply systems in which no account is taken of the value of the public utility furnished other departments by such systems. These incorrect accounts can not give rise to statistics that are comparable, any more than the accounts of
institutions and parks in the case of cities such as those referred to on a preceding page. The incorrect accounts could be corrected by the Bureau of the Census and the basis laid for comparable statistics in the case of these public service enterprises, if the data were available for correct estimates, as in the case of labor of institutional inmates, or the interest on the value of the plants of municipal lighting systems. But such data are entirely wanting except in the case of a few cities in which the officials in charge of the watersupply or other systems have prepared estimates of the value of the public utilities furnished, and such estimates are included in the printed reports, but not included in the comptrollers' or treasurers' accounts and reports. These estimates, when available, are used by the Bureau of the Census the same as the estimates described in the case of the work of the inmates of penal and charitable institutions.

It should be stated in this connection that neither in the case of these estimates nor in that of the credits which are included in the accounts of a city comptroller of actual payments by the city for water furnished by the water-supply system to other branches of the city government is there any great accuracy or strict comparability, owing to the lack of a well-accepted basis for assigning values to the water furnished by'privately owned and municipally owned water-supply systems to the city departments and offices. The same lack of a basis affects the statistics of all other public utility enterprises operated by cities, and this lack will continue to make difficult the preparation of accurate and comparable statements of the cost of water and other utilities furnished by public service enterprises to fire departments and other departments until as a result of general discussion and investigation of the subject, an approximately correct value can be assigned to the utilities furnished.

Other difficulties in the way of comparable statistics of public service enterprises exist by reason of the fact that in the case of many of them the cost of making out bills and collecting revenue is included with the cost of collecting other revenue, and there is no basis in city accounts for comparing the expenses of conducting a municipally owned enterprise with those of one that is privately owned, or for comparing the expenses of a municipally owned enterprise whose employees make out and collect all their bills with those of a similar enterprise whose bills are made out and collected by some one of the general financial officers of the city. The Bureau of the Census has formulated no method by which it is able to overcome the difficulties here mentioned, and to the extent of the inaccuracy of local accounts here described the resulting statistics fail to be strictly comparable as between the several cities.

Difficulties due to lack of accounting for depreciation are everywhere met with. With a few exceptions cities do not include depreciation among their ex-
penses, nor do they make other adequate prorision for it in their accounts. As a result, the reports of all cities cagggerate outlays or expenditures for additions to the value of permanent properties and public improvements and understate their current expenses. These exaggerations and understatements make it difficult for the Bureau of the Census to compile accurate statistics of governmental costs. A beginning toward correcting this inaccuracy has, however, been made by the few cities which in the case of their municipal service and public service enterprises prepare statements of depreciation as the basis of showing the costs of the servico furnished and the extent to which the enterprises are actually self-supporting. So far as these statements of depreciation have been prepared in any form by cities with reference to these enterprises, they are included by the Bureau of the Census in its statistics of gorernmental costs. These statements assist in making the Census statistics for the cities concerned more accurate, but they can not materially increase their general comparability until similar statements are available for a considerable number of cities.

The method employed by the Bureau of the Consus in reporting the local expenses for depreciation among the operating expenses of municipal or public service enterprises is to deduct the amount so reported from the outlay payments of the city during the ycar, making all deductions from the outlay payments for the enterprise affected, when possible; otherwise, from the aggregate payments of the city for outlays.

Difficulties arising frem faulty accounting for interest chargeable as outlay or expense are more common than the average student of municipal finance appreciates. Many of the public improvements of cities require several years for their completion, and the citics receive no benefit from their use until completed. These improvements are constructed from the proceeds of bond sales and the cities pay interest during the construction period. In commercial accounting interest 80 paid is alwrys charged to the account of outlay or capital expenditure, and interest is charged as a current cost only after the property constructed comes into service. Only a few cities in the United States recognize this principle of good commercial accounting, and the Bureau of the Census is able to present only for such cities true statements of the costs of public improvements, and also to show the total interest for the use of credit capital.

Cities lighting the streets, parks, and buildings with municipally operated electric lighting plants do not show by their accounts or statements of lighting the true costs of services, unless they take into account the interest on the value of their plant as well as the depreciation of that plant. Only a few cities prepare statements of the costs of their lighting service by these municipally operated enterprises which include interest on the value of the plant and hence, with
the exception of the cities referred to, local reports of the costs of the lighting service are more or less defective. Recognizing this fact, and also the desirability of correct statements of the costs of lighting and similar services by municipal service enterprises, the Bureau of the Census includes interest as an expense of those enterprises, not only for the cities preparing statements on that basis, but for all others. The bureau hopes that the practice of the few cities with reference to this item may become the practice of all; so that the local statements of the cost of municipal lighting may be made more accurate and also more comparable as between cities. In introducing these figures for interest as costs of operating these enterprises or of making outlays for the public improvements mentioned in the preceding paragraph, the Bureau of the Census employs substantially the same methods as those used in the case of omitted statements of interdepartmental services already described. The interest charged as an outlay or as an expense of municipal service enterprises is credited as a revenue in the interest receivable account, and the amount so credited separately tabulated.

Difficulties arising from auditing claims after the close of the year to which they relate readily fall into two distinct classes: (1) Those which arise from holding the accounts of the year open for a limited period of time, as ten days or a month, for receiving or auditing claims, and (2) those which result from the faulty system of transacting municipal business that permits claims to be audited months or even years after the close of the fiscal year during which they mature.

The Bureau of the Census overcomes the difficulties first mentioned and secures comparable statistics by including with the warrant payments and audits for a given year those which represent the bills audited in the succeeding year, and balancing these payments by receipts from outstanding warrants or claims, as is done in accounting for warrants issued during the year but unpaid at its close. Warrants drawn during the year on account of the governmental costs of the preceding year and paid in cash are treated as payments on account of the indebtedness of prior years, and not as payments on account of current costs of government.

The greatest difficulties of the second class mentioned above are met with in cities where the final approval of bills, or, in other words, their audit, is made by the city council. This method of audit involves the exercise of a purely executive or administrative function by a legislative body. It arises from a faulty commingling of administrative and legislative functions, and is at once bad governmental practice, poor administration, and vicious accounting,
which it is to be hoped will ultimately be discarded by all cities, as it has been by those best administered. The difficulties arising from faulty systems of transacting business can not be overcome by the Bureau of the Census, and the statistics of municipalities with such business methods will be comparable one year with another, and those of different cities with such methods will be comparable with one another to the extent to which the deferred costs of different years or different cities are in like total amounts and in like amounts for particular functions. The Bureau of the Census notes with satisfaction, however, that the last few years have witnessed great improvement 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 methods will in a few years eliminate the factor of noncomparability to which attention is here called.

State supervision of municipal accounts decreasing the difficulties of compilation.-Many factors and agencies have contributed and are at present operating to lessen the difficulties mentioned above. The act of Congress in 1899 authorizing the annual collection and publication of the financial statistics of cities having a population of over 30,000 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 for such reports. The same agitation 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 to create a state office with power to enforce such uniformity and secure the use of good business methods. Since 1901 New York, Massachusetts, Indiana, Iowa, Wisconsin, Minnesota, California, Washington, Oregon, and some other states have enacted laws which provide for the compilation and publication of uniform municipal reports, either with or without the establishment of uniform accounts and the supervisory control established in Ohio.

The extent to which state supervision of municipal and county accounts and reports has been extended by legislation prior to 1913 is shown by the following statement taken from the June number of the National Municipal Review for 1913. The statement was compiled by the Hon. F. H. Irwin, director of municipal statistics of the Indiana state board of accounts.

STATE SUPERVISION OF MUNICIPAL ACCOUNTS, UNDER EXISTING LEGISLATIVE ENAOTMENTS PRIOR TO 1919.3


1 Compilcd by F. H. Irvin, director menicipal statistics, Indiana Stato Board of Acoounts, Indianapolis, Ind., for the National Munlefpal Review, July, 1913.

STATE SUPERVISION OF MONICIPAL ACCOUNTS, UNDER EXISTING LEGISLATIVE ENACTMENTS PRIOR TO 1913Continued.

| 1 | 2 | 8 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
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| state. | Supervisory control. | Omcial titie of examining offcer. | $\left\lvert\, \begin{array}{r} \text { State } \\ \text { offices. } \end{array}\right.$ | $\begin{aligned} & \text { State } \\ & \text { inst- } \\ & \text { tu- } \\ & \text { tions. } \end{aligned}$ | $\begin{aligned} & \text { Coun- } \\ & \text { ties. } \end{aligned}$ | Town- | Other municipalities. | Installation of uniform system of accounts. | Remarks. |
| West Virginia. | State tax commis. sioner. <br> State tax commio sioner. <br> Governor............ | Chier inspector and supervisor. <br> Accounting director.. <br> State examiner. | (1) <br> (1) <br> (1) | $\begin{aligned} & \text { (1) } \\ & \text { (1) } \\ & \text { (1) } \end{aligned}$ | (1) <br> (1) <br> (1) | ( ${ }^{1}$ <br> (1) | All taxing districts, in: cluding civiland school cities and towns. <br> Cities, towns, and villagea. <br> School districts, olties, and towns (on request). | All offles $\qquad$ <br> Allofices (on request). <br> All offices. $\qquad$ | Supervision also of all financlalinstitutions. |
| Wisconsin... |  |  |  |  |  |  |  |  |  |
| Wroming... |  |  |  |  |  |  |  |  |  |

1 Offle is subject to supervision.

Cooperation between the accounting offices or bureaus of the states having bureaus or officers for securing uniform accounts and the Bureau of the Census and popular discussion have given great impetus in all parts of the United States and Canada to the movement for uniform municipal accounting. City officials, private accountants, and others have also been making earnest efforts to improve the methods of municipal administration. Each year the officials of the Bureau of the Census meet the accounting and other officers of cities in conference, at which improvement in accounting methods, in systems of accounts and forms for reports, as well as a proper accounting terminology, are discussed; and as a result, the Bureau of the Census is able to improve its schedules, its classification of receipts and payments, its methods of presenting statistical data, and many of the cities are induced to bring their accounts and reports more into harmony with the Census schedules and forms, and thus into approximation to a scheme of uniform accounts and a standard form of reporting. To the extent that this has been done, the difficulties in the way of comparable municipal statistics have been lessened.

Introduction of improved accounts as factors decreasing the difficulties of compilation.-Since the Bureau of the Census began the collection of data for its municipal financial statistics for the year 1902, many cities having a population of over 30,000 have installed new systems of accounts which have been designed to afford greater assistance to the executive officers and to provide the legislative branches of the government and the general public with the data required for forming an intelligent opinion concerning the economy and efficiency of the various departments and enterprises of the city. The great majority of these cities in installing their new systems of accounts have striven to bring their classification into harmony with that employed by other cities, so far, at least, as to enable them to compare revenues and governmental costs. In addition to the foregoing, many cities whicl still retain their earlier systems of accounts have introduced classifications of revenues and expenses which approximate those of other cities. To the extent that such a uniform classification has been introduced, the difficulties in the way of compiling comparable financial statistics of cities have decreased, and the utility
of the Census reports and of other similar reports has increased.

The difficulties will not, however, be entirely removed until the remaining cities have adopted similar systems of accounting. Realizing that with such a variety of systems to choose from the average conscientious city official, even though desirous of bringing his accounts into conformity with those of other cities, must be at a loss in determining by what system of accounts he can secure the greatest assistance in his own duties and responsibilities, the Bureau of the Census recommends that each city installing a new system of accounts should include in its report a statement of the administrative gains obtained by the system adopted. The publication of such concise and concrete statements relating to accounts, set forth by those friendly to each new system, and the later discussion of the same, will help to clarify the situation by disclosing the actual helpfulness of the various schemes adopted and of the various accounting forms introduced.

The value of uniform accounting terminology in lessening difficulties.-The establishment of state bureaus or offices with power to enforce the use of uniform accounting and correct business methods has been the most important single agency at work in recent years for securing better municipal administration and increasing the efficiency of local government. The Bureau of the Census can never become such an agent for the improvement of governmental administration as these state bureaus and offices are, but by cooperating with them it can aid in the development of accousting principles and terminology and in the standardization of municipal accounts and reports.

Realizing the value of $a$ standard and uniform accounting and financial terminology as a basis for standard or uniform municipal accounts and comparable statistics of finance, the Bureau of the Census some years ago made a study of the more important accounting terms used in governmental business. The results of that study have been published in earlier volumes of 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 presented previously, with a few additional ones, are here given under the heading "Accounting terminology."

## ACCOUNTING TERMINOLOGY.

## AOCOUNTS AND ACCOUNTING.

Accounts.-Accounts are exhibits of the data of financial transactions set forth by counter entries called "debits" and "credits."

Accounting.-Accounting is the art of analyzing, recording, summarizing, and interpreting data relating to business in such a way as to ascertain the results of its operation for any given period, to disclose its state or condition at any given time, and to furnish all the information which accounts and summaries can supply for its systematic and successful administration.

MUNIOIPAL REVENUES AND GOVERNIENTAL COSTS.
Municipal revenues.-Municipal revenues are the moneys and other wealth received by cities and other municipalities for governmental purposes which add to their assets without creating debt liabilities. The aggregate of these moneys and other wealth received by a given municipality constitutes the revenue of the municipality; while the portion of such moneys derived from a single source, as from taxes on real property or polls, is properly spoken of as a municipal revenue. The revenue of a city or other municipality for a specified fiscal year is the aggregate of (1) the revenues levied to meet the appropriations of that year; (2) those accruing during the year from the operation of public service enterprises, the loaning of money, the management of productive properties and investments, the performance of services, and the leasing of governmental buildings; and (3) those received from other sources during the year.

The principal revenues of the 193 cities covered by this report are (1) taxes, special assessments, fines, forfeitures, escheats, subventions, grants, donations, gifts, pension assessments, fees and charges other than those of public service enterprises, rents of municipal buildings, minor sales of general departments, highway privilege dues, and (2) the revenues derived from the operation of productive enterprises, properties, and investments, including interest, rents, etc. The revenues mentioned after (1) are here called general revenues; while those mentioned after (2) are here called commercial revenues. General and commercial revenues which are received for specified purposes or subject to specified conditions are spoken of as trust revenues.

Taxes and the sovereign power of taxation.-In the broad signification of the word, taxes are amounts of money, other wealth, or services, which by virtue of the sovereign power of a nation or state are exacted for the support of governments, for meeting general public needs, and for all other purposes. The sovereign power of taxation, by virtue of which taxes in this broad sense of the word are exacted, is the power which Chiof Justice Marshall declared "involves the right to destroy," and which when considered as a right of the
government "is a right which in its nature acknowledges no limit." ${ }^{1}$ It includes the power to prescribe the conditions under which persons and corporations may engage in business and business activities, recoive franchises, and enjoy common law rights and privileges; and also the power to prescribe the conditions under which they may take and hold title to real and other property. Exercising that power, nations and states take away from the owners of proparty the legal title to lands and chattels and give it to othors if taxes on the same are not paid when due, and take away from other.persons following given occupations or businesses, holding certain franchises, or enjoying specified privileges the right to follow, hold, or enjoy the same unless, or until, the tax is paid for that spocial occupation, business, franchise, or privilege.

The sovereign power of taxation is by the courts and many writers on public finance differentiated into the so-called "taxing power" and "police power," the first including the power to raise revenue, and the second the power of social, industrial, and economic regulation and control. This differentiation has been evolved by the courts in their efforts to reconcile or adjust the revenue-producing laws as enacted by the legislatures of the several states to the different constitutional provisions of those states. The great differences which exist in the constitutional and statutory provisions under which the 193 cities covered by this report derive their revenues render it impossible, however, for the Bureau of the Census to use this differentiation as the basis of any classification of revenue; and hence it employs the phrases "the taxing power" and "the police power" only for purposes of reference and for more exact description of certain revenues.
Subjects, objects, and methods of taxation.-Considered as exacted under the sovereign power of taxation, taxes may be levied upon every person, natural and corporate, and with reference to every object to which the legislative power of the nation or state extends; but the subject and object of taxation and the amount of taxes levied upon each at any given time are always determined by public needs and by public policy with reference to the conservation of order in political society, the encouragement of industry, and the discouragement of pernicious employments and injurious business or other activities. Further, the revenue exacted under the sovereign power of taxation may be levied and collected by any method that may be adopted by the legislative authority of the nation or state under which it is exacted. Special attention is here called to two of those methods involving an exaction of revenue (1) in connection with the grant of a privilege by the issue of a license or permit, and (2) by the infliction of a penalty or mulct for violation of

[^1]law. When taxes are exacted by the first method, the license or permit is commonly granted by the government on payment of a valuable consideration, though this is not essential. According to court decisions with reference to this subject, to constitute a privilege such as is involved in this method of collecting taxes, the grant must confer authority to do something which without the grant would be illegal; for if what is to be done under the license is open to every one to do without it, the grant would be idle and nugatory. But the thing to be done may be a thing lawful in itself and restricted only for the purpose of securing revenue; that is to say, restricted in order to compel the taking out of a license. This is always the case where that which is licensed is not unlawful at the common law.
The second method is that employed by the states of Iowa and Ohio in exacting revenue from those engaged in the business of selling intoxicating liquors. The constitutions of those states expressly prohibiting the licensing of such business, the legislature exacts an annual mulct or penalty from thoso engaged therein as an assumed punishment for violation of law.

Classification of taxes.-In exacting revenues under the sovereign power of taxation as above set forth, governments may lery and collect the same (1) without reference to any actual or assumed measurable benefits conferred upon or services performed for the taxpayer, or any actual or assumed burdens imposed upon the general public by the subject or object of taxation; (2) with reference to some actual or assumed measurable benefit conferred upon or service performed for the taxpayer, including actual or assumed measurable increase in the value of his property; and (3) with reference to some actual or assumed expense or burden imposed upon the general community by reason of the subject or object of taxation.
Recognizing the three distinct sets of circumstances or conditions under which compulsory revenues are levied, many writers on public financeuse the word "taxes" as the exclusive designation of the revenues obtained as stated in (1), and employ the terms "fees" and "special assessments" as the designations of those obtained as described in (2) and (3). In its classification for this report of the municipal revenues exacted under the so-called taxing and police power, the Bureau of the Census has employed the theoretical classification of the writers above referred to so far as the same was practicable. Revenues levied and collected with reference to property as described under (1) have been readily separated from those levied and collected as described under (2). When thus separated, revenues such as those described under (1) are called property taxes, and the others are called betterment taxes or special assessments. (For a detailed statement of the differences between betterment taxes or special assessments and other compulsory revenues, see under
the heading "Special assessments" in a succeeding paragraph.) In the tabulation of compulsory revenues other than those exacted with reference to property, no such segregation has been practicable, it being impossible to differentiate that portion of such other revenues as was obtained under conditions stated in (1) from that secured under conditions described in (2) and (3); for example, the revenues secured by the receipt of a so-called license fee from a dealer in intoxicating liquors is said by many writers to include (a) a compensation for the service of making out the license papers, which is identical in character with that which is described more in detail in a later paragraph under "Fees and charges"; (b) a payment for the privilege of conducting the business; (c) reimbursement for the special expenses of the government in supervising a business that naturally creates disorder; (d) a reimbursement for the special expenses of the government by reason of crime, pauperism, and disease that arise from the business; and (e) a tax in the narrow significance of the term as used by the writers on public finance above referred to. Revenues such as those referred to under (a) and (b) are identical in character with those previously mentioned in (2), and those referred to in (c) and (d) with those mentioned in (3); but how much of the money collected by any liquor license represents revonue of the classes mentioned under (a), (b), (c), (d), or (e), is not susceptible of determination. In some states the statutes have been enacted under circumstances that demonstrate that the so-called license fees, even though large in amount, are levied practically for the purpose of obtaining revenue, and are therefore in large part taxes in the most exclusive use of the word. In contrast the statutes of other states are enacted on the assumption that license fees are collected either as stated in (b) or as in (c) or (d).
What has been said above with reference to the practical separation of the revenues secured from the licenses issued to dealers in the liquor traffic is, with minor modifications, applicable to all revenues collected in connection with the issue of licenses or permits or the exactions of so-called mulcts. With reference to them all it can be said that there is no practical agreement among legislators, judges, and writers on public finance as to what portion of these revonues is received as compensation for services or other benefits conferred, or for special expenses imposed upon the government, and what portion is otherwise received. The Bureau of the Census has been unable, therefore, to employ a classification which would show for revenues other than property taxes and special assessments the relative amounts of revenue which are collected with and those collected without reference to benefits received or burdens imposed. For this reason the Bureau of the Census uses the word taxes in this report as the generic designa-
tion of all compulsory revenues other than fines and special assessments, but shows separately that portion of the aggregate amount of these so-called taxes which is obtained in connection with the issuance of a license or permit. The impossibility of further segregation demonstrates the extent to which the legal fiction of calling enforced contributions of wealth "fees," "fines," and "mulcts," which was employed by the early absolute rulers of Europe to reconcile their subjects to the payment of taxes, is continued in the modern terminology of revenues exacted under the sovereign power of taxation. (For a statement of the differences between the so-called "license fees" and "permit fees" here tabulated as taxes as stated above, and the amounts tabulated as fees and charges, see a later paragraph under heading "Fees and charges.")

In this report the revenues tabulated as taxes, in addition to being classified as above described with reference to the issue of a license or permit in connection with their collection, are classified with reference to the objects taxed. Thus classified they are tabulated as belonging to one of four principal classes: (1) property taxes, (2) poll or personal taxes, (3) business taxes, and (4) nonbusiness license taxes.

Property taxes.-Property taxes are taxes upon the property of persons, natural and corporate. Under the existing laws in the United States, property taxes are universally levied without reference to benefits conferred upon or enjoyed by the taxpaying property owner. It should be noted, however, that under the laws of Germany and Great Britain the property tax upon the unearned increment of land values is levied with reference to measurable benefit received or enjoyed.
Most property taxes are apportioned according to the value of the properties upon which or by reason of which they are levied, and in so far as they are thus apportioned they are properly spoken of as ad valorem taxes. Others not thus apportioned are generally called specifictaxes. Property taxes are readily separable into two groups, the general property tax and special property taxes.

The general property tax is the common designation of the direct tax upon real property, and upon other property which is apportioned and levied by substantially the methods employed in apportioning and lerying taxes upon privately owned real property. Receipts from the general property tax form the largest portion of the revenue receipts of most American cities.
A general property tax, levied at the same rate upon the greater portion of the property within the territory of the taxing power, is here called a general levy of the general property tax. A similar tax levied upon a specified class of property within that territory is called a special levy of the general property tax; and if levied upon the property of a specified portion of that territory, it is called a local levy of the general prop-
erty tax. A general or a special levy which is applicable for a specified purpose is further designated as a specific levy of the general property tax.
Special property taxes are those direct taxes levied upon property which are assessed, levied, and collected by methods that are not generally applied in the case of privately owned real property. As such taxes the $\mathrm{Bu}-$ reau of the Census includes all tnxes upon the property of corporations levied upon the basis of the amount of corporate stock, corporate indebtedness, or of both corporate stock and indebtedness, or by any method other than upon the basis of the valuation of all property of the corporation; taxes upon savings banks and kindred corporations, which are levied in proportion to deposits or in proportion to a certain specified portion of deposits, as their excess above the value of specified investments; and taxes upon life insurance corporations assessed upon the basis of the valuations of their policies. Special property taxes also include all taxes levied upon mortgages at the time of their execution or entry of public record, as in New York, and taxes on investments, choses in action, bonds and notes for specified periods of time, as in Connecticut, and on corporation bonds held by residents, as in Pennsylvania, and all specific taxes upon property, as taxes upon land in specified amount per acre, taxes upon horses, mules, and other animals in specified amount per head, taxes upon grain in specified amount per bushel, or taxes upon ships in specified amount per ton of capacity.

Poll or personal taxes.-Under the term "poll or personal taxes," the Bureau of the Census includes all exactions by the government from private individuals which are levied without regard to the property or income of the taxpayer. These taxes comprise (1) all so-called poll or capitation taxes, whether levied in special amounts upon all males of specified ages, or levied as quasi property taxes based upon an arbitrary valuation of polls; (2) all so-called poll taxes graded in amounts according to occupations; and (3) all exactions of personal service, as work upon the highways or elsewhere, whether classed in local statutes as taxes or otherwise. Poll or personal taxes graded according to occupation may, with propriety, be called "occupation poll taxes." These are to be distinguished from business taxes, since they are primarily levied upon persons and not upon the business or business activity by which the taxpayer secures an income.

Business taxes.-Business taxes are taxes upon business and business activities exacted from persons, natural and corporate, (1) in proportion to the volume of their business; (2) by reason of the business in which they are engaged; or (3) by reason of some business activity which constitutes a part of their business, such as the selling of tobacco, the operation of pool tables, or acting as insurance or transportation
agent. Business taxes as here defined may be levied with or without reference to measurable or assumed measurable benefits conferred upon or enjoyed by the taxpayers, or special expenses imposed by them upon the government. Business taxes may be classified in many ways and given specific names, according to the basis of classification employed. Classified according to the business or business activity of the taxpayer, they are grouped under the headings "Taxes upon traffic in intoxicating liquors," "Taxes upon traffic in tobacco," etc.; classified so as to separate the business taxes paid by corporations from those paid by private persons and firms, the resulting classes would be designated as corporation and noncorporation business taxes; classified with referenco to the issuance of a license or permit at the time of their collection, they fall into the two classes called license and nonlicense business taxes.
License business taxes are taxes exacted in connection with the issue of a written instrument called a license or permit, which authorizes the licensee to engage in some specified business or business activity. Most of these taxes are exacted primarily for purposes of regulation and only incidentally for revenue, and are thus what the courts and some writers on public finance call revenues levied under the police power; but some of them are exacted primarily for revenue, and are referred to by tho same writers as revenues levied under the taxing power. Nonlicense business taxes are business taxes exacted without the issue of a license. License and nonlicense business taxes are in this report tabulated under three headings-" Taxes on liquor traffic," "Taxes other than on liquor traffic collected without the issue of a license," and "Taxes other than on liquor traffic collected with the issue of a license."
Nonbusiness license taxes.-Nonbusiness license taxes are taxes other than upon business that are exacted primarily for purposes of regulation, and are collected in connection with the issue of so-called licenses or permits, and are always levied with reference to measurable or assumed measurable benefits conferred upon or enjoyed by the taxpayers. They may be subdivided and classified in many ways, although their aggregate is small. The receipts from these taxes are segregated for the purposes of this report into three classes, and are tabulated in Table 6 as nonbusiness license taxes paid by persons granted (1) dog licenses, (2) general licenses, and (3) permits.

In the first class, or that of license taxes on dogs are included all taxes which are collected from the owners of dogs in connection with the issue of licenses or permits to keep such animals for a specified period of time, gencrally a year.
In the socond class, or that of general license taxes, are tabulated all nonbusiness license taxes that are collected in connection with the issuance of licenses or
permits other than for keeping dogs, which are granted for a specified period of time, as a year, month, or day. Among taxes of this kind are those collected for vehicles, as automobiles, bicycles, etc., irrespective of whether these vehicles are kept for business or pleasure.

In the third class, or that of permit taxes, are included all nonbusiness taxes that are collected in connection with the issue of so-called licenses or permits which are granted for some specified act or transaction, as marriage licenses or permits, and departmental permits, such as those authorizing the connecting of houses with sewers and water pipes. It should be noted in this connection, however, that nonbusiness license taxes collected by public service enterprises in connection with the issuance of permits by them are included for accounting purposes with revenue receipts from those enterprises; that inclusion does not, however, change the character of these receipts from compulsory revenue.

Special assessments.-Special assessments are general proportional contributions of wealth levied against land and collected from its owners and occupants to defray the costs of specified public improvements made, or of specified public services undertaken, in the interest of the general public. Special assessments, like taxes, are levied and collected under the sovereign powers of the state generally called the taxing and police powers, but under very different conditions and subject to the application of widely different principles, as may be noted from the following comparisons based upon court decisions:

1. Taxes upon property are levied for the purpose of raising revenue for (1) meeting the general costs of government, (2) to provide for all general public needs, and (3) for other purposes; and the only benefit which taxpayers in the United States at present receive is as members of organized society. The individual taxpayer is therefore poorer, in a sense, by reason of the payment. Special assessments are levied only for the purpose of providing for some specified general public need, and, in theory at least, do not leave the property owner who pays his assessments any the poorer, since he is fully compensated by the benefits conferred upon him by the improvements or by the services for which the assessment is levied.
2. Taxes may be levied upon personal as well as real property, and upon person, business, occupation, franchise, privilege, and right; but special assessments are levied upon land alone.
3. A tax is levied on the whole, or with reference to the whole, of a known political subdivision, as a state, county, city, town, or school district, or some special subdivision thereof or some special class of property therein; while a special assessment is levied
on the property situated in a district created for the express purpose of a levy, and possessing no other function or even existence, than to include the thing upon which the lery is made.
4. Taxes constitute a personal liability of the taxpayer, but special assessments can not become such liability.
5. Certain properties may be specifically exempt from property taxes on account of their public character or from considerations of public policy, but no property is thus exempt from special assessments.
6. Receipts from taxes may be expended for any purpose or object for which the taxing authority may make appropriations; but receipts from special assessments may be expended for only those public improvements and public services from which an exceptional and plainly perceived benefit ensues to the property or to the occupant of the property upon which it is imposed.
7. Taxes are a continuing burden of recurrent charges which must be collected at stated short intervals, while special assessments are levied occasionally only, being exceptional both as to time and locality.

Fines and forfeits.-Fines are amounts of wealth exacted from individuals, firms, and corporations under the sovereign power of inflicting punishment as penalties for violation of law, while forfeits are amounts accruing to governments in accordance with the terms of contracts as penalties for nonobservance of such contracts. Receipts from fines, like receipts from taxes, are what writers on public finance call "compulsory revenues," while thosed from penalties belong to the class called "contractual." It should be noted in this connection that the revenues from the liquor trafic in Ohio and Iowa which are collected under what are known as "mulct" laws, or laws for imposing mulcts or penalties, are tabulated in this report as business taxes and not as fines, such revenues being levied under the legal fiction of a "fine" or "mulct," just as the corresponding "license fees" are levied under the legal fiction of a benefit or service.

Escheats.-Escheats are amounts of money received from the disposal of property whose owners can not be ascertained.
Subventions and grants.-Subventions and grants are gratuitous contributions made by one government to another. In the use of the 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 prior 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, libraries, and kindred institutions, and applies the designation gifts to all other contributions by private individuals and corporations to governments.
Pension assessments.-Pension assessments, as the Bureạu of the Census uses the term, are amounts of money 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 classes of employees contributing. Pension assessments are always received subject to conditions, and thus always constitute trust revenues.
Fees and charges.-When first used in private business, the word "fee" was the designation of the compensation exacted for a service performed or work done, and the word "charge" was the designation of a burden imposed. In private business the word "fee" to-day retains its earlier significance, although it is most frequently applied to the compensation for the service of a physician, lawyer, or other professional person. But the word "charge" has come to have the same general meaning as "fee," although it is applied most frequently to the compensation rendered for a service performed, work done, or something sold.
When first used in governmental business, the word "fee" was employed with the significance which it had in private life, but it soon began to be also used as the designation of an amount exacted by absolute rulers by virtue of what is now called the taxing power, under the fiction that it was compensation for a special service rendered or a special benefit conferred in the form of a privilege or right that the tax payer was permitted to enjoy or exercise. In modern statutes the word "fee" is used with both of these meanings, inherited from the Niddle Ages.
Municipal compulsory revenues called "fees" which are levied and collected by virtue of the so-called taxing or police power are in this report tabulated as "taxes," for reasons already stated. Only those revenues are tabulated as "fees," which are what Seligman calls "contractual," and which represent the actual compensation for services performed by the employees of the government as one person performs a service for another in private life. They are payments for something done, as compared with the payments for the privilege or right of doing something, as are the so-called fees exacted under the taxing or police power and tabulated as taxes.

The Bureau of the Census places in the generic group of revenues to which fees are assigned the revenues
called "charges." In so tabulating charges it uses the word with its secondary or derivative meaning, which is identical, as has been pointed out, with the primary meaning of fees. The Bureau of the Census specifically applies the term fees to amounts collected as compensation for such services as are performed only by governments; while it uses the word charges as the designation of amounts collected as compensation for governmental services that are similar in character to those performed by one individual for another. The amount of a governmental fee is usually established by statute, and the fee is generally collected in advance. On the other hand, a governmental charge can be definitely determined only upon completion of the work or service, and advance payment for such work or service, if made at all, is made only to guarantee the costs when determined.

Charges are differentiated from special assessments by the following characteristics: A charge is the compensation for something done by governmental employees for the benefit of a particular individual, and in determining its amount no consideration is taken of any service performed for nnother, or the cost of any public improvement made or servico rendered for the general public, or in behalf of the people in a given territory. In contrast, a special assessment paid by a given individual always represents the cost of some public improvement or service which is levied on all the land of a given territory. The difference can best be illustrated by the following concrete cases:

If in one portion of its territory a city constructs a sewer or sidewalk or lays a water pipe for one or more squares and apportions the whole or a part of the cost to the property benefited, the amount so apportioned constitutes a special assessment; while if a given individual with land outside the line of sewer or water pipe authorized or in front of which no sidewalks have been ordered petitions to have his land connected with the sewer or water main or to have sidewalks laid in front of the same, and the city complies with his petition and makes the improvement requested and the petitioner reimburses the city wholly or in part for the improvement made, the payment is here called a charge and not a special assessment.

If a city establishes a refuse-disposal service for a portion of the city, and the cost of such service is met either from special assessment or general revenue, and a person outside of the territory covered by the service requests a similar service at his expense and the request is granted, the amount received for this service is a charge and not a special assessment.

Further, if a city assume the task of removing the snow from the sidewalks or the rubbish from the back yards of any portion of the territory and reimburses itself for the cost by a proportional levy upon those benefited by the services, the amounts levied upon the property benefited are special assessments. If, how-
ever, the city makes it obligatory upon all owners or occupiers of land to clear the snow from the walks or remove rubbish from their back yards, but establishes no general service for its removal or collection, and in default of compliance by a particular owner or occupier the city does the work and collects the cost by a levy against the land, the amount collected is a charge and not a special assessment or a tax.

Tolls is the designation given to charges made for passing over bridges or traveling over roads.

Rates is the generic designation generally applied to the revenues of water-supply, gas-supply, and electriclight systems and similar enterprises which they earn by furnishing or supplying their respective utilities.
Rates and tolls are in reality but charges in specified enterprises given special names. That distinction is never modified by the method adopted for enforcing the payment of rates for all such public utilities as water, gas, electric current, etc. In some cities unless these rates are promptly paid they are made a lien upon the real property to the occupant of which water, gas, or electric current is furnished, and the amount is placed on the tax roll and collected with taxes. This is a lien, as the courts have decided, for a debt, the amount collected being the compensation for the service furnished, and not a tax.

Highway privilege dues.-Highway privilege dues is the generic designation applied by the Bureau of the Census to amounts of money received by cities as compensation for special privileges in, upon, under, or over the public highways granted to particular individuals and corporations beyond the privileges of other individuals and corporations. Some of the privileges granted for which these dues are received are privileges in, upon, under, or over the highways that in the case of private realty are called licenses, and others are rights which are most frequently spoken of as easements, and others, granted to public service corporations, are privileges called franchises. They differ from the privileges granted upon realty by lease in that they are exercised under conditions that permit the use of highways by others than the recipient of the privilege. They also differ from the privileges for which license taxes are paid in that they are privileges to make certain uses of land owned by the grantor, while the privileges secured by the payment of license taxes are merely privileges to do something. Highway privilege dues differ from fees in that fees are received as compensation for services performed or rendered, while highway privilege dues are received as compensation for specified rights or privileges upon the public highways. Highway privilege dues are divided by the Bureau of the Census into two classes, called major and minor.

Major highway privilege dues are amounts of money exacted as compensation for those privileges upon the highways which are exclusively enjoyed by public
utility corporations and which such corporations must possess in order to carry on their business. The privileges for which these dues are received as compensation are those most generally called "franchises," and are by some writers referred to as "operating franchises" to distinguish them from "corporate franchises," or authority to exist as a corporation.

Minor highway privilege dues are amounts of money exacted for licenses or easements granted for utilizing, for purposes specified, portions of the highway, or space above or below it, including the privilege of erecting awnings and signs projecting over or extending across the sidewalk or street, or constructing vaults under the sidewalks or streets in front of or adjoining the property owned or occupied by the grantee. Minor highway privilege dues may be collected from corporations as well as from private individuals.

Other revenues.-Governmental revenues other than those mentioned above include interest receivable, minor sales of materials and scrap when these are offsets to governmental expenses, rents, and the sales of products furnished by public service enterprises and municipal institutions. The character of all these governmental revenues is the same as that of similar revenues of private persons and corporations to which are given the designations mentioned. None of them call for any special definition or description in this connection.

Municipal governmental costs.-The term "municipal governmental costs" is employed in this report as a generic designation of (1) the costs of cities and other municipalities for maintaining their governments, protecting person, property, and health, providing social necessities, caring for the dependent, punishing the delinquent, bettering social conditions, and performing other services and carrying on other activities for which the municipalities have authority, and from which no permanent or subsequently convertible value is received or receivable; (2) the costs of constructing or acquiring the more permanent properties and public improvements used for governmental purposes; (3) their losses; and (4) the depreciation of their more permanent properties and public improvements due to waste, wear, and obsolescence. These governmental costs are readily separable into three principal classes called expenses, interest, and outlays. The governmental costs of a city or other municipality for a specified fiscal year are its expenses, interest, and outlays for that year.

Municipal expenses.-Municipal expenses are (1) the costs, other than interest, of cities and other municipalities from which no permanent or subsequently convertible value is received, and which increase their liabilities without increasing their assets, including the costs of services employed, property rented, and materials consumed in use in connection
with the maintenance and operation of the government, the conduct of municipal undertakings, and the management of trusts; (2) their losses resulting from defalcation, bank failures, and other causes; and (3) the depreciation of their permanent properties and public improvements. The municipal expenses of a given city or other municipality for a specified year are the expenses accruing during that year. Municipal expenses are here separated into two principal classes, general and commercial.

The general expenses of municipalities are those incurred by them in connection with the exercise of their general governmental functions, and include all of their expenses other than those specifically described under the title "Commercial expenses."

The commercial expenses of municipalities include (1) the expenses of their public service enterprises or the costs of operating and maintaining those departments and enterprises, such as municipal watersupply systems and gas-supply systems, which are organized for the purpose of providing the inhabitants of the city with some public utility or service, and the losses and depreciation incident to such operation and maintenance; and (2) the expenses of general investments or the costs of managing the properties other than assets of sinking funds held as investments.

General and commercial expenses which are incurred in carrying forward and maintaining property left to cities in trust for specified municipal purposes or uses and for administering the trusts as directed by those establishing them are here called trust expenses.

Municipal interest.-Municipal interest on public debts, or municipal interest as it is frequently most spoken of in this report, is the cost to citios and other municipalities for the use of credit capital. The municipal interest of a city or other municipality for a specified fiscal year is the interest accruing during that year on its public debt.

Municipal outlays.-Municipal outlays are the costs of land or 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 undertaken by them. The municipal outlays of a city or other municipality for a specified fiscal year are the costs of permanent properties and public improvements that have been paid by warrants or orders or have otherwise become demand liabilities of the municipality.
Municipal outlays are here separated into two classes, general and commercial, corresponding substantially to the two classes of municipal expenses bearing the same designation. General and commercial expenses and outlays are also classified according to department, function, or enterprise. The classes of general expenses and outlays thus made are shown in detail in Table 11 and 18; and the classes of
commercial expenses and outlays are shown in Tables 15 and 18.

Revenue charges or revenue expenditures.-The terms "revenue charges" and "revenue expenditures" are frequently employed in commercial accounting as generic designations of expenses and interest which constitute the current costs of commercial undertakings that must be met from revenue, and must be deducted therefrom to ascertain the current profit or gain. In governmental accounting the charges against revenue or the expenditures that by the terms of the budget or appropriation ordinance must be met therefrom in any given year seldom exactly correspond with the expenses and interest of that year. They most generally include, in addition to expenses and interest, certain payments for outlays and payments to sinking and other reserve funds; although in some cities in in which a limited number of expenses are payable from bond issues the revenue charges do not include all expenses. The amount of revenue charges or revenue expenditures of a given municipality for a given year being always determined by the budget for that year, they may with equal propriety be called budgetary charges or budgetary expenditures.

Summary of municipal revenues and governmental costs.-Of tho many summaries of municipal financial 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 an excess 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 taxpaycrs for meeting the current costs of government. It also shows approximatcly the amount of increase which has been made in the net public indebtedness, that is, the total indebtedness, less the assets or possessions provided and available for reducing or 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 ycar. 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, expenses, and intercst, 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 prepared by transportation companies and certain other private enterprises to measure the results or outcome of their business operations for a given period; but it has a different significance, except in the special accounts of such
quasi productive enterprises as water works and gas works; for, except in these enterprises, 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.

The balance of such a summary will show for the great majority of American cities an excess of governmental revenues over expenses and interest. The amount of such an excess is the amount of the current revenues of the city that is available for meeting the costs of constructing or acquiring permanent properties and public improvements, purchasing investments, or reducing indebtedness. The excess of expenses and interest over revenues shows that the costs of all permanent properties and public improvements of the current year and an amount of current expenses equal to the given excess are thrown upon the future. The excess first mentioned-that 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 governmental officials 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 difference 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.

## MUNICIPAL RECEIPTS AND PAYMENTS.

Receipts and payments in Census statistics.-Attention has been called on preceding pages to the fact that the Census financial statistics of cities are necessarily based upon, and in large part derived from, the accounts and reports of city comptrollers and treasurers, and of other officials discharging some or all of the duties of officers bearing those designations; and to the further fact that those accounts, so far as they are records of financial transactions, are with few exceptions primarily accounts with what are called in the commercial world receipts and payments of "cash." The methods employed by the Bureau of the Census in using the accounts of city comptrollers and treasurers for the purpose of compiling comparable statistics of governmental costs have already been described at length. By those methods certain receipts and payments not recorded in cash accounts, but iden-
tical in character with those thus recorded, are included in these statistics, and also certain receipts other than cash. The character of the receipts and payments thus included is definitely set forth in the statements which follow.

Receipts.-In accounts, receipts are amounts of money, bills receivable, land, materials other than money, and services that in the conduct of business are received by or placed at the disposal or to the credit of the recipient for his own use or benefit, or for the use or benefit of another. Receipts recorded in socalled cash accounts are called cash receipts.

Payments.-In accounts, payments are amounts of money, bills payable, land, materials other than money, and services that in the conduct of business are paid, delivered, or transferred in the settlement of claims against or for the final discharge of the debt obligations of the payer, or for his use, benefit, or credit. Payments recorded in so-called cash accounts are called cash payments.

Municipal receipts and payments.-Municipal receipts and municipal payments are the receipts and payments recorded in the accounts of cities and other municipalities. These receipts may be classified with reference to many different bases, and thus arranged in a number of different classes, to each of which is given an appropriate designation. The primary classification made use of in this report is one which segregates receipts with reference to revenues, and payments with reference to governmental costs. When thus classified, municipal receipts are separable into revenue receipts and nonrevenue receipts, and municipal payments into governmental cost payments and nongovernmental cost payments.

Municipal revenue receipts. The term municipal. revenue receipts is here applied to the receipts of cities and other municipalities on revenue account, less amounts which have been returned or are to be returned by reason of error or otherwise. The amounts so returned or to be returned are always recorded as payments in the same accounts with the revenue receipts, and the receipts and the counterbalancing payments are called in this report counterbalancing receipts and payments. The municipal revenue receipts of a given fiscal year included in the Census municipal statistics comprise (1) amounts of receipts on revenue account recorded in local cash accounts during the year, and (2) amounts of similar receipts which the Bureau of the Census combines with the recorded cash receipts for the purpose of compiling more comparable statistics of revenue receipts and governmental cost payments.

- For details of these added receipts, see pages 25 and 26, under "Difficulties arising from different methods of accounting for interdepartmental services," and "Difficulties arising from faulty accounting for interest chargeable as outlay or expense.")

Municipal nonrevenue receipts.-The term "municipal nonrevenue receipts" is here applied to all receipts
of cities and other municipalities other than municipal revenue receipts as previously defined. The municipal nonrevenue receipts of a given fiscal year included in the Census municipal financial statistics comprise (a) all receipts recorded during the year in so-called cash accounts of the municipalities from (1) sales of investments, (2) sales of supplies which have been purchased for sale, (3) sales of municipal securities, (4) transactions other than sales of municipal securities which increase municipal indebtedness, and (5) counterbalancing receipts such as those mentioned in the preceding paragraphs; together with (b) receipts during the year of services whose costs have been included among the expenses and outlays of the year, as has been described on pages 23 and 24, under "Difficulties arising from the general use of cash accounts by comptrollers and auditors," and "Difficulties arising from lack of accounts with materials and supplies."

Municipal governmental cost payments.-The term "municipal governmental cost payments" is here applied to the payments of cities and other municipalities for their governmental costs, or for their expenses, interest, and outlays, less amounts which have been returned or are to be returned by reason of error or otherwise. The amounts so returned or to be returned are always recorded as receipts in the same accounts with governmental cost payments, and the payments and counterbalancing receipts are in this report called counterbalancing payments and receipts. The municipal governmental cost payments of a given fiscal year included in the Census financial statistics comprise (1) the amounts recorded in local cash accounts of the comptroller or officer acting as comptroller as paid during the year in settlement of the claims of the current year on account of expenses, interest, and outlays, including payments for materials and supplies used during the year; (2) the amounts recorded in the same accounts as paid during the succeeding year in settlement of the expenses, interest, and outlays for the given year; (3) payments recorded in the local cash accounts of city comptrolling officers in preceding years, equal in amount to the excess of the value of materials and supplies charged during the year as expenses and outlays over the payments of the year for now materials and supplies; and (4) payments for interdepartmental services not recorded in local cash accounts. The payments mentioned after (1) and (2) are in most cases equal in amount to payments recorded in warrant registers, and differ from them only to the extent that some payments are made without the issue of a warrant or order, as has already been explained. With that exception those payments may be called varrant payments as well as "cash payments." The payments mentioned in (3) and (4) are combined by the Bureau of the Census with those mentioned in (1) and (2) for the purpose of compiling more comparable statistics of governmental cost payments, as has been explained on pages 24,25 , and 26 , under the
captions "Difficulties arising from lack of proper accounts with materials and supplies," "Difficulties arising from different methods of accounting for interdepartmental services," and "Difficulties arising from faulty accounting for interest chargeable as outlay or expense."

Municipal nongovernmental cost payments.-The term "municipal nongovernmental cost payments" is here applied to all payments of cities and other municipalities other than municipal governmental cost payments as previously described. The municipal nongovernmental cost payments of a given fiscal year included in the Census financial statistics comprise all cash or warrant payments recorded during the year in the accounts of municipalities for (1) the purchase of investments, (2) the purchase of supplies in excess of those used or sold, (3) the final cash payment of municipal debt obligations in the form of bonds, notes, warrants, and audited claims, and (4) counterbalancing payments such as those described in preceding paragraphs which are recorded in revenue and governmental cost payment accounts.

Significance of primary classification of municipal receipts and payments.-The segregation of municipal receipts into revenue and nonrevenue receipts and the segregation of municipal payments into governmental cost and nongovernmental cost payments is of great significance, since it permits the preparation of summaries of financial transactions that show approximately at least the outcome or result of current financial transactions expressed in terms of an increase or decrease of the net indebtedness, and also those which show the excess of revenue receipts over the expenses and interest for meeting which they are provided, or the reverse.

Secondary classification of municipal receipts and payments.-Another classification of municipal recoipts and payments made use of in this report is one which separates the receipts into those called "receipts from the public" and "transfer receipts," and the payments into "payments to the public". and "transfer payments."

Municipal receipts from the public.-Municipal receipts from the public is the designation applied in this report to receipts from private persons and corporations, and from states, counties, and other civil divisions by cities and other municipalities for (1) their governmental uses and purposes, and (2) for the use, benefit, or credit of other civil divisions or of private persons or corporations. The municipal receipts from the public for a given fiscal year included in the Census municipal financial statistics comprise (1) all receipts by cities and other municipalities from other civil divisions and from private individuals and corporations that during the given year are recorded in the so-called cash accounts of the officers of the various divisions of the government of the municipality; and (2) receipts during the year or during preceding years
of materials and supplies, and receipts during the year of services the costs of which were included by the Bureau of the Census as expenses and outlays, but which were represented at the close of the year by unpaid warrants, orders, audits, claims, or judgments.

Municipal payments to the public.-Municipal payments to the public comprise the payments by cities and other monicipalities to private persons and corporations and to other civil divisions of cash or of warrants, orders, bonds, notes, judgments, and other bills payable in settlement or adjustment of claims against, or in final satisfaction of the debt obligations of the municipalities or of any of the divisions of their governments, or for their use or benefit. The municipal payments to the public for a given fiscal year included in the Census statistics comprise (1) cash paid during the year to private persons and corporations and to other civil divisions in settlement of claims against the municipality or one of the divisions of its government, or for its use or benefit; (2) cash paid to such persons, corporations, and divisions during the year in final satisfaction of warrants, orders, and other bills payable of the given year or of any preceding year; (3) warrants and other bills payable issued, delivered, transferred, or entered of record during the year or during the succeeding year, in settlement of the claims of private persons and corporations and other civil divisions against the municipality or one of the divisions of its government, which arose or accrued during the given year. It should be noted in this connection that the only payments such as those mentioned in (3) as being issued, delivered, etc., during the succeeding year that are included in the Census statistics are those of warrants and orders in settlement of claims audited during the year that were issued in the succeeding year, and the warrants, etc., that were issued by cities that held their books open for a limited period after the close of the fiscal year to make a complete statement of the governmental costs of that year, as described on page 27, under "Difficulties arising from auditing claims after the close of the year to which they relate."

Municipal transfer receipts.-Municipal transfer receipts is the designation applied in this report to amounts of cash which the divisions of the government of a city or other municipality (1) place at the disposal or to the credit of their accounts with their various funds, including those for their departments and enterprises; or (2) transfer to one of these accounts from another; or (3) that one of these funds, departments, or enterprises receives from or transfers to another. The municipal transfer receipts for a given fiscal year included in the Census statistics comprise all such receipts as those mentioned above after (2) and (3), which are recorded in the local accounts during the year, and similar interdepartmental receipts combined therewith by the Bureau of the Census for the purposes of compiling more comparable and accu-
rate statements of governmental costs, as has previously been explained.

Municipal transfer payments.-Municipal transfer payments are the amounts of cash which the divisions of the government of the city or other municipality transfer or take from the credit of one of their funds, departments, enterprises, or accounts in settlement or adjustment of claims against it in favor of another fund, department, enterprise, or account; or which one fund, department, or enterprise delivers or pays to another in settlement of claims. The municipal transfer payments for a given fiscal year included in the Census statistics comprise (1) all municipal interdepartmental payments recorded in the local accounts during the year, and (2) similar payments combined therewith by the Bureau of the Census for the purpose of compiling more comparable and accurate statements of governmental costs, as has previously been explained.
Significance of the secondary classification of munioipal receipts and payments.-The segregation of municipal receipts and payments into the two classes termed "receipts from and payments to the public" and "transfer receipts and payments" is of great signifcance, 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 this fact 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. The first class of receipts and payments may be called corporate receipts and payments, since they are the receipts and payments of the various corporations that constitute the government of a municipality; while the second class of receipts and payments may be called fund receipts and payments, since they are receipts of the funds of the city including those for the various enterprises, departments, and other objects of appropriation, or interdepartmental receipts and payments, for reasons that are obvious.
-Subordinate classes of municipal receipts and pay-ments.-Municipal revenue receipts, whether receipts from the public or transfer receipts, are classified and tabulated in Tables 3, 6, 7, 8, 9, and 10, and in the text tables, page 54 , so as to show those from general and commercial revenues and from the various classes of those revenues. In like manner municipal governmental cost payments, whether payments to the public or transfer payments, are classified and tabulated in Tables 11, 15, 17, and 18, and in the text table on page 56, so as to show those paid in settlement of claims arising for expenses, interest, and outlays.

The text table on page 51 presents a summary of municipal revenue receipts and governmental cost payments classified as "net" and "transfer;" the net revenue receipts being the receipts on rovenue account, less the revenue transfer receipts and the receipts returned or to be returned by reason of error or otherwise, and the net governmental cost payments being the payments for expenses, interest, and outlays, less transfer governmental cost paymonts and the payments returned or to be returned by reason of error or otherwise.
In addition to the common subclassification of receipts from and payments to the public and transfer receipts and payments described in preceding paragraphs, attention is here called to two additional classifications of transfer receipts and payments made use of in this report: (1) A classification according to the character of the transaction, separating the transfers into those designated as general, service, interest, and investment transfer receipts and payments; and (2) a classification by the degree of independence of the divisions, departments, offices, or accounts between which the transfers are made, soparating the transfers into those 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 administcred 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 renting of real property.
Service transfer receipts and payments included in this report are the receipts by or for public service enterprises as (1) compensation for the public utilities, such as water, gas, and electric current, furnished by them for city uses; (2) the receipts by one governmental division, fund, department, or office, as compensation for the services performed, and the materials and other equivalents of cash furnished by it for another governmental division, fund, department, or office, or for a municipal enterpriso, and the payments by or for a division, enterprise, department, fund, or account for which the services performed and the materials and other equivalents of cash are furnished; and (3) the accounting transfer receipts and payments described on pages 25 and 26 which represent similar receipts and payments not recorded in city accounts.

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 roceipts and payments described on page 26.

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 those securities received by the city corporation or one of the other divisions of the city government.

Major transfer receipts and payments are amounts of cash or its equivalent transferred 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.

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 reccipts and payments are divided into two principal classes-revenue 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 revenue receipts and governmental cost payments.-In Table 3 of this report is presented a classified summary of the revenue receipts and the 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. 37).

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 paymonts for expenses and interest shows the extent to which the several cities are meeting thoir 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 reccipts 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.

MUNICIPAL ASBETS, PROPERTIES, PUBLIC RMPROVEments, Llabilities, And PROPRIETARY INTERESTS.

Assets in private accounts.-The word "assets," derived from the Latin ad satis, was first used as an accounting term in the statements prepared by heirs, administrators, and executors of the estates of deceased persons to include all the property, real and personal, realizable and unrealizable, belonging to the estate, when such property was sufficient in value or amount to meet all debts of the estate or all claims upon it arising under the terms of the will of the deceased. In this use the word retained the force of its Latin derivation quite fully and could be defined as "property sufficient to meet debts and claims."

The word "assets," which was first used as an accounting term with the meaning just stated, was later employed in the balance sheet and other statements of the financial condition of living persons, and of firms, corporations, and governments, and is so used today. In this later use the word has lost the limitations of its Latin derivation and has come to have its present significance in private accounts of "property liable for meeting the debts of or claims against the owner."

For convenience of accounting, the assets of commercial undertakings and those of private persons or corporations are separated by accountants into two classes designated as current assets and fixed assets: current assets being those which vary from day to day from sale, realization, exchange, etc., including such property as stock in trade, cash, accounts and notes receivable in the case of all concerns, and land in the case of real estate companies; while fixed assets are those which are employed in the accomplishment of the principal purposes of the enterprise or person owning them, and which are expected to have a life in service of more than one year, such as the real property, machinery, land and plant of a mine, or the roadbed and rolling stock of a railroad.
Assets in governmental accounts.-Some modern accountants who have prepared what they call complete balance-sheet statements of the financial con-
dition of the governments of municipalities and of other civil divisions have used the word "assets" with a significance which differs from both the original and derived meanings of the term as above set forth. As they use it the term loses the limitation which always attaches to it in commercial accounts and statements, of property liable for debts and holden for meeting claims, and comes to be the generic designation, not only of cash, investments, uncollected revenues, and other resources provided and available for meeting debts and other liabilities, but also of all public improvements, including street pavements and sewers, as well as of all public property such as city halls, parks, and fire and police stations; although none of the public improvements and only a limited portion of the property is legally liable for governmental debts or can be seized or held in satisfaction of claims.

The Bureau of the Census, however, prefers the usage of another class of governmental accountants, and of a number of students and writers on govermmental finance who, fully appreciating the economic significance if not the administrative value of the so-called complete balance-sheet statements of governmental financial condition, prefer to use the word "assets" in governmental accounts and statements with the restricted meaning that it always has in private accounts and statements. When, the term "assets" is employed with this limited or restricted significance, the terms "properties" and "public improvements" are necessarily used in referring to other forms of wealth in the possession of the government. 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 emphasizes the fact which the first terminology does not, that municipal debts are not ordinarily liens upon city properties and public improvements, as all private debts are upon the property of the debtor, but upon the privately owned property of the citizens subject to taxation; and that only the property given the designation "assets" with the narrower significance is seizable for the payment of governmental debts in the way that private property is for the payment of private debts. This report uses the word "assets" in this restricted sense, as exclusive of properties and public improvements of cities. The specific meanings given to the terms "municipal assets," "municipal properties," and "municipal public improvements" and to their subclasses are stated in the definitions which follow.
Municipal assets.-Municipal assets are the cash and other wealth in the possession of cities and other municipalities, or at their disposal, which have been acquired or provided for meeting their governmental costs, for investment and for paying debts, including those which have been incurred by accepting private or public trusts. The cash and other wealth that con-
stitute governmental assets as here defined are sometimes referred to as funds. This meaning of the word funds is to be distinguished from that of the word fund in the singular, and also in the plural, as the designation of an amount of money or other wealth arailable for a specified purpose.

Classification of municipal assets.-In municipal accounting records, as in those of private enterprises, assets are always represented by debit entries and balances in accounts generally referred to as asset accounts. Some of the debit entries and balances in these accounts represent wealth actually in the possession of municipalities or in their control or at their disposal, and others represent the claims of one of their departments or divisions upon another, or are in other ways offset by the credit balances of liability or other accounts. The assets represented by the first class of entries are here called the actual assets of municipalities to distinguish them from those represented by the second class, which are here called nominal assets of municipalities. Nominal assets which consist of wealth not actually in the possession or at the disposal of a municipality, but which under certain circumstances may come into its possession or be placed at its disposal are generally called contingent assets of municipalities.

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 forms of wealth which have been provided and are available for meeting its current expenses, interest, and outlays, for meeting the current claims of creditors, and for investment. They include cash, materials, and supplies, authorized but uncollected revenues, prepayments, advances to fiscal agents, and bills and accounts receivable. The terms last mentioned have substantially the same siguificance in governmental as in private business accounting, and for that renson are not specifically defined. The accounts of most governments with their assets include considerable amounts of nominal assets in the form of uncollectable 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.

Invested assets, or investments, 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 otherwise might be suffered, and securing other possible advantages through their acquisition and possession.

Mfunicipal properties.-Municipal properties is the designation employed by the Bureau of the Census in referring to land used by cities and other municipalitios for governmental purposes, to buildings and other more or less permanent structures on such lind (other than those here called public improvements), and to furni-
ture, tools, apparatus, and other equipment having a life in sorvice 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. Mfunicipal productive properties include the lands, buildings, structures, furniture, machinery, tools, and other equipment that are used by cities and other municipalities in connection with the operation of their public service enterprises. All other properties of municipalities are spoken of as municipal nonproductive properties.

Ifunicipal public improvements.-Municipal public improvements is the term employed by tbe Bureau of the Census as the designation of those permanent structures used by cities and other municipalities for community purposes, which have a value in use but not in exchange, and whose value in use is reflected in the enhanced value of the property of private persons and corporations. They are readily separable into three classes here called municipal highway improvements, municipal sewers, and other municipal public improvements. Municipal highway improvements is a designation used in speaking of tho structures and other improvements upon the land belonging to cities and other municipalities which are employed for highway purposes; including 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-arning canals. Under the designation municipal sewers are included not only the structures bearing that name, but all structures, such as manholes and catch basins, forming parts of sewer systems. Under the designation other municipal public improvements the Bureau of the Census includes such public structures as retaining walls, drainage canals, unproductive docks and wharves, and unproductive waterways.

Accounts with assets, properties, and public improve-ments.-When the accounts of governments with the value of their properties and public improvements are properly kept, they will contain approximately correct statements of their value in use as determined either by their original cost or the cost of their replacement, less depreciation. When, however, these accounts are improperly kept, they do not contain correct statements, and for that reason lose much of their accounting and administrative importance and can not be taken as a basis for a correct judgment concerning the financial condition of governments or the results of governmental methods of constructing and financing improvements.
Few citics have any trustworthy records of the cost or present valus of their properties; a still smaller number have any intelligible or trustworthy accounts of the original cost of thoir public improvements or any data for estimating the present cost of replacing
them, and few prepare any trustworthy estimates of the probable amount to be realized from their uncollected revenues. Some improvement has been made, however, in this branch of accounting during the last few years. Of the factors bringing about this improvement, one of the most potent has been the repeated attempts made by the Bureau of the Census to secure correct information with reference to the value of governmental properties and public improvements. As a result of the progress made in this field of accounting, 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 revenue have not, however, been included in the report for any year, since the data obtained with reference to this class of municipal assets have not been deemed sufficiently trustworthy to warrant publication, and this extension of Census statistics of assets, properties, and public improvements is therefore deferred until approximately correct statements of these values shall have been prepared by the cities.
Liabilities in private and governmental accounts.-The first financial statements in balance-sheet form in which the word "assets" was the heading for one side had the word "liabilities" as the heading for the other. These were statements for the estates of deceased parsons, as has already been explained. In them the word "liabilities" had the meaning which the courts in that day assigned to it, and which they continue to give to it. The word acquired no new meaning when it was later used in the balance sheets of living persons as well as in those for the estates of deceased persons; but with the adjustment of accounts and balance sheets to the needs of modern corporations, the word "liabilities" has become, in the practice of some accountants, a common designation of the debts of and claims against the corporation and also of its capital stock and surplus.
In his work, "The Philosophy of Accounts," Mr. Charles E. Sprague objects to this usage, since it confounds the rights or interests of creditors with those of the proprietors of an enterprise. The difference between these rights and interests are stated by Mr. Sprague in the following words:

1. The rights of the proprietor involve dominion over the assets and power to use them as he pleases, even to alienating them; while the creditor can not interfere with him or them except in extraordinary circumstances.
2. The right of the creditor is limited to a definite sum which does not shrink when the assets sbrink, while that of the proprietor is of an elastic value.
3. Losses, expenses, and shrinkage fall upon the proprietor alone, and profits, revenue, and increase of value benefit him alone; not his creditors.

By reason of these differences, liabilities in accounts should be fully differentiated from proprietary rights,
as is done in the definitions of the two terms which follow, and in the accompanying suggested form for a municipal balance sheet.
The Oxford Dictionary defines liability as "the condition of being liable or answerable by law or equity," and as "that for which one is liable, especially $p$ pl, the debts or pecuniary obligations of a person or company." These definitions are condensed statements of a large number of definitions embodied in American and British court decisions, according to which liabilities in accounts are the amounts of money and other property and services, expressed in terms of money, for which persons, corporations, and governments are liable or answerable by law or equity.

Debts or debt liabilities.-In the accounts of private individuals and corporations, and also in those of governments, the most important items listed in balance sheets under the term liabilities are debts or debt liabilities. The Oxford Dictionary defines debt as "that which is owed or due; anything (as money, goods, or services) which one parson is under obligation to pay or render another; a sum of money or material thing." The debts of private individuals, corporations, and governments are separable into those called contract and fiduciary, according as they are founded on or arise from simple contract, or from some trust or confidence imposed upon the debtor. The greater portion of debts arise from contract and call for no special explanation or discussion in this connection. The character of those created by assuming trusts can best be stated by first defining trusts and their principal classes.
Trusts are the obligations to hold, use, or expend money or wealth in the interest of specified persons, or for specified purposes or objects, and 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 involve the relation of agent and principal, such as those arising in the case of a city acting as agent for the state or other civil division. The trusts belonging to the first class are of two kinds, private and public.

Private trusts 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 the specified conditions of the trust.

Public or charitable trusts are those which are established for the benefit of the public at large or of some designated portion of the public, such as the young, the poor, or the insane. These trusts are obligations to expend specified amounts of money or other wealth for specified objects or purposes, or responsibilities for holding the same in the interest of such objects and purposes.

All public or charitable trusts nssumed by private individuals and corporations, and all quasi trusts assumed by them when acting as agont, creato fiduciary debts which are schoduled as such in balanco sheets. It is otherwise with municipal and other governments. The only municipal trusts that give rise to fiduciary debts are private trusts, the quasi trusts arising from agency transactions, and a class of public trusts to which the Bureau of the Census gives the designation public trusts for nonmunicipal uses, or public trusts for objects and purposes for which the municipality has no authority to make appropriations. Other public trusts assumed by municipalities, as those for objects and purposes for which the municipality has authority to make appropriations, are here called public trusts for municipal uses. The obligations created by accepting these trusts are shown on balance sheets after the title "Reserves"; the definition of which is given later under "Municipal proprietary interests."

Afunicipal debts or debt liabilities.-Municipal debts or debt liabilities, or the debts or debt liabilities rocorded in the accounts of cities and other municipalities and summarized in their balance sheets, are the amounts of money or of property and services expressed in terms of money, which the municipalities owe, or are under obligations to pay, deliver, or render. They include, in addition to the debts arising from contracts, the fiduciary debts above described.
Municipal debts may be evidenced by written instruments such as those called bonds, certificates of indebtedness, mortgages, notes payable, warrants payable, audits payable, or by decrees of courts called judgments. Further, some municipal debts, like private debts, are represented by accounts without the issue of any formal instrument acknowledging the indebtedness. The terms bonds and certificates of indebledness are generally applied to all written instruments evidencing municipal liabilities given under the seal of the city or other municipality issuing the same. These instruments are generally given specific names when the money for redeeming them is to be obtained from certain specified sources. Thus bonds and certificates of indebtedness to be redeemed from the proceeds of special assessments are called special assessment bonds or special assessment certificates; and instruments given as evidence of debts to be paid from the current tax levy are called revenue bonds, anticipation tax bonds, anticipation tax warrants, warrants, and kindred designations. Instruments evidencing municipal indebtedness less formal than those mentioned above are called notes payable, warrants payable, and audits payable. Liabilities recorded only in books of accounts are called accounts payable, and those evidenced by the decision of courts are called judgments.
The debts or debt liabilities of municipalities may be classified in many ways, and thus given many specific designations. Classified with reference to cred-
itors, they are here called actual and nominal debts or debt liabilities; classified according to the provisions made for meeting them, they are called current, fixed, and floating liabilities; and classified according to the time when due and payable, they are called due and demand debt liabilities, debt liabilities not due, and unadjusted debt liabilities or claims.

The actual debts or debt liabilities of municipalities are the amounts of money or of property, or services expressed in terms of money, which cities and other municipalities are under obligation to pay or render to private persons and corporitions and to other civil divisions; while the nominal debts or debt liabilities of municipalities are the amounts which (1) cities and other municipalities owe to their funds, departments, or enterprises, or which one of their funds, departments, or enterprises owes or is under obligation to pay to another; (2) debts and debt liabilities which under specified circumstances or subject to specified conditions municipalities may be called upon to pay, deliver, or render in the future, but for the payment, delivery, or rendering of which there are no present obligations; and (3) other debts or debt liabilities of municipalities represented by crodit entries in liability accounts that are balanced by identical debit entries in asset and other accounts. The nominal liabilities of municipalitics which do not represent amounts which are present obligations to pay or render, but which under certain circumstances may become such obligations, are generally called contingent debts or contingent debt liabilities.

The current debts or current debt liabilities of municipalities are the debts or debt liabilities of cities and other municipalities for the payment or redemption of which provision is fully made by cash on hand, by revenues (including special assessments) levied but uncollected, or by other current assets provided and appropriated for the specific purpose of their payment or redemption. The current liabilities of cities and other municipalities are readily separable into those evidenced by special assessment certificates, revenue bonds, warrants, and similar instruments, and the fiduciary debts arising from the acceptance of private trusts for nonmunicipal uses and from acting as agent for other civil divisions.
The current debts evidenced by special assessment certificates are those which will be redeemed from the proceeds of special assessments that have been levied and collected or are to be collected. The current debts evidenced by revenue bonds and by warrants and accounts payable are those which will be redeemed from the proceeds of the general property taxes already levied, or from cash or other assets in the city treasuries; and the current fiduciary debts are those arising from the acceptance of private trusts and public trusts for nonmunicipal uses, and those arising from acting as agent, for meeting which the city has cash in the treasury.

The fixed or funded debts of municipalities are those debts or debt liabilities of cities that are evidenced by bonds or certificates of indebtedness 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. Governments at one time applied the term "funded debts" to only those of their debts for whose amortization sinking fund provisions had been made; but at the present the term is used more or less interchangeably with "fixed debts" in speaking of the debts evidenced by the long-term bonds and certificates of indebtedness specifically mentioned above.

The floating debts or floating debt liabilities of municipalities are those debts or debt obligations of cities and other municipalities for the payment of which there is no cash in the treasury, or other assets specifically provided and available for meeting them when due. Under this heading the Bureau of the Census has tabulated for this report (1) all debts evidenced by special assessment certificates, revenue bonds, warrants, and accounts payable that have been incurred in excess of the amounts received or receivable on account of the levies or special assessments and general property taxes provided for redeeming them; (2) all judgments outstanding; (3) all indebtedness to public trust funds not evidenced by formal bonds or certificates of indebtedness; (4) all mortgages; (5) all liabilities growing out of the relation of agent and principal or the acceptance of private trusts where no assets to meet them are in the treasury; and (6) all debts or debt liabilities which have a number of years to run and which are not evidenced by bonds or certificates of indebtedness.

Gross and net debts.-The term gross debt or gross indebtedness is employed in this report as the designation of the aggregate of all outstanding debt obligations, including current, funded, and floating indebtedness; and the term net debt or net indebtedness is used as the designation of the gross debt less the assets specifically appropriated for meeting them. The amount of that indebtedness shown for the individual cities included in this report is computed in each case by subtracting the sinking-fund assets from the total funded and floating debt, it being assumed that the current debt is balanced by the current assets. This method of computing net debt or net indebtedness secures only approximately correct statements, owing to the fact that the current assets are not always identical with current debts; but until cities generally provide more accurate statements of the value of such current assets as uncollected taxes and uncollected special assessments, no more accurate or comparable figures of net indebtedness are practicable for all cities.

Proprietary interests in private accounts.-The term "proprietary interests" is the designation here used
in referring to the amount of money or other wealth which the proprietor or proprietors of a private business have invested in that business. Its amount in any case is always the difference between the assets and the liabilities of the business. In accounts these proprietary interests or property rights of the proprietore are represented by credit balances, the same as are the liabilities, and in the case of corporations are readily separable into two classes-those which are recorded in the accounts with capital stock, representing the original investments of the stockholders, and those which are recorded in the accounts with the so-called surplus, which represents the undivided profits or earnings of the business. The difference between the interests or rights of the proprietors represented by credit balances in one group of accounts, and the claims of creditors or liabilities that are represented by credit entries in another set of accounts have been set forth on page 43 in the quotation from Sprague's "The Philosophy of Accounts."

Municipal proprietary interests.-The term ' municipal proprietary interests" is the designation here applied to the excess of the value of municipal assets, properties, and public improvements over the amount of municipal liabilities. These interests are the net contributions of the citizens, or the general public, toward acquiring or constructing such assets, properties, and public improvements, and may with equal propriety be spoken of as municipal revenue accumulations. They are of four distinct classes: (1) Those that are held subject to the conditions of public trusts for municipal uses; (2) those which are held subject to the terms of appropriation acts for expenditure for specific purposes; (3) those which are held subject to future contingencies, including those for depreciation and fire losses; and (4) all others. The classes numbered (1), (2), and (3) are called reserves to distinguish them from liabilities or claims of creditors on the one side and from the free or unreserved proprietary interests represented by class (4). The reserves should be given specific names descriptive of the object or purpose of the reservation; those referred to under (1) being given the general designation reserves for public trusts, and those referred to under (2) appropriation reserves, and those referred to under (3) reserves for contingencies.
It should be noted in this connection that some of the ledger accounts of municipalities, like those of private individuals and corporations, carry credit balances that do not represent any actual proprietary interests, but are offsets to the other balances in asset accounts. Considered as proprietary interests, the credit balances of these accounts are here spoken of as nominal municipal proprietary interests to distinguish them from the actual municipal proprietary interests, or the excess of actual assets over actual liabilities. It is better, however, to consider these not as actual
or nominal proprictary interests, but to give them a name descriptive of their actual character. Designated in this manner they are here most frequently referred to as offsets to assets.

Balance sheets in private business.-The term "balance sheet" is quite generally used by accountants in private business as the designation of a statement compiled from the books of a solvent concern which have been kept by double entry, showing on the one side the assets and on the other the liabilities and proprietary interests of the concern at a particular moment of time. As stated by" Lisle in his "Accounting in Theory and Practice," "It is prepared for the purpose of showing the financial condition of the concern at a particular moment of time and should be so clossified and arranged as to give the clearest and fullest idea of the financial condition of the concern." In arranging the balance sheet all nominal assets and liabilities should either be separately shown in a supplementary statement or, if given in the balance sheet proper, should be so designated that their character will be readily perceived. Offsets to assets shown by credit balances in proprietary interest accounts should be shown on the balance shect on the side of assets as deductions from the value of the assets to which they relate and not given on the side of proprietary interests and liabilities.

In arranging balance sheets American and Scotch accountants place the assets on the left-hand side and the liabilities and proprictary interests on the right, while the English accountants place the assets on the right-hand side of the sheet.

A special form of balance sheet known as "the double account form" is used by many corporations, such as railways, in presenting a statement of their financial condition. This form is prescribed in Great Britain for companies, such as railways, formed to undertake public works under sanction of acts of Parliament. Its distinct characteristic is that since the money authorized to be spent is provided for a specific purpose, such as the construction of a railway, the fixed assets and the fixed liabilities and proprietary interests are separated from the current assets and current liabilities and current proprietary interests of the concern, the fixed assets, liabilities, and capital stock being kopt in an account and shown in a statement called "receipts and expenditures on capital account," and the other assets, liabilities, and proprietary interests forming a "general balance sheet" of the concern. The excess of the so-called capital receipts over the amount expended for the fixed assets shows the amount of those receipts which have been applied to the specific purpose for which they were secured and are still available; while any excess of expenditures for fixed assets over capital receipts measures the floating debt of the socalled capital account. The balance of the capital account is carried to the general balance sheet and
represents either the indebtedness of capital to revenue or that of revenue to capital. Several modifications of the double account form of balance sheet are employed by municipalities, of which mention is made in later paragraphs.

Municipal balance sheets.-Owing to the fact that hitherto the Bureau of the Census has been unable, as previously noted, to secure any trustworthy statistics of the value of all municipal assets, properties, and public improvements, it makes no attempt to present complete bolance-sheet summaries for the cities covered by this report. The fullest possible statements of the value of actual assets other than uncollected taxes and special assessments, and of the properties, public improvements, and investments of the cities, and of their actual liabilities are presented, however, and no comparative statement of assets, properties, public improvements, liabilities, and proprietary interests for all cities will be prepared by the Bureau of the Census until such time as raliable data can be obtained for at least a majority of the cities concernod.

At the present time a number of cities annually prepare what they call balance sheets, some of which are complete statements of assets, liabilities, and proprietary interests, while others aro only partial statements in a balance-sheet form of assets, liabilities, and proprietary interests. Some are arranged in a single division, and others in two or more divisions. Of the latter class of balance sheets some embody a few of the characteristics of the double-form balance sheet of corporations, and still others present separate exhibits of the condition of the various administrative funds or accounts of the city. The designation municipal balance sheet is used in this report only in referring to a complete statement of the financial condition of a municipality which is ombodied in a single division. Other statements of municipal financial condition are given specified descriptive names, some of which are set forth in the paragraphs which follow.

Current municipal balance sheets.-Of the various statements of financial condition in balance-sheet form that are being used by American cities, none are of greater administrative value or popular interest than a statement of current assets and current and floating liabilities, appropriation reserves, and surplus, constituting what is here called a current municipal balance sheet, corresponding in some respects to that division of the commercial double-form balance sheet to which most accountants give the designation "general balance sheet." It differs from that sheet, however, since the current revenue accumulations or proprietary interests of the city are derived from its current operation, and the current section of the municipal balance sheet must be closed into other divisions instead of the reverse, as in the case of the double-form private balance sheet. In a properly prepared municipal summary, such as is here described, there
should be shown on the right-hand side a detailed statement of the city's current debts, including those which arise from contracts and private trusts, and public trusts for nonmunicipal uses, so arranged as to exhibit (1) the outstanding warrants, judgments, and other due and demand debt liabilities to be met from general revenues; (2) fiduciary debts that constitute due and demand liabilities to be met from the assets received when the liabilities were created or assumed; (3) claims awaiting audit that will probably become due and demand liabilities within the next few days; and (4) other current and floating debts arranged in the order in which they become due, and with reference to the assets from which they are to be paid.

On the same side should be shown after the liabiiities a detailed exhibit of the proprietary interests, or the excess of current assets over the current liabilities. This should be so arranged as to show (1) the reserves for meeting current appropriations (a) from general revenues, (b) those to be met from income of public trust funds, and (c) those to be met from cash in the treasury derived from issue of debt obligations; and (2) the current surplus, or the excess of assets over liabilities and appropriations that is available for future appropriations, if such excess exists.

The assets should be given in detail on the left-hand side of the summary, and arranged in an order that corresponds in a general way with the order of the liabilities, and one which will most readily show the relation of the various classes of liabilities and reserves and the assets available or provided for meeting the same. For a city in which the assets are less than the liabilities and reserves, there will be a balancing account on the left-hand side of the balance sheet showing the excess of the liabilities and reserves over the assets, which is here referred to as current deficit. The current surplus of such a sheet shows, if correct in its statement of assets and liabilities, the amount of unappropriated resources, or resources that are available for future appropriations; and the current deficit, if one exists, shows the actual floating debt of the municipality, or the current liabilities for the amortization of which no assets are in the treasury or have been provided.

General municipal balance sheets.-The term "general municipal balance sheet" is here applied to a second section of the double-account form of the municipal balance sheet which shows on the left-hand side (1) the surplus assets, if such there be, recorded on the current balance sheet; (2) the assets of sinking funds accumulated for the amortization of fixed debt; (3) the assets of public trust funds for municipal and nonmunicipal uses; (4) the assets of other funds with permanent investments; and (5) real and other property held for investment purposes but not constituting assets of funds. On the same side of the balance sheet should be shown the value of the property and public improvements of the municipality.

On the right-hand side of the same sheet or statement, there should be included under the general title "Liabilities" (1) the deficit, if such there be, shown on the current balance sheet; (2) the fixed debts of the municipality; and (3) the liabilities of the municipality by reason of public trust funds for nonmunicipal uses.
On the same side of the sheet should be given under the heading "Proprietary interests" or "Revenue accumulations" (1) the reserves of the municipality by reason of public trust funds for municipal uses; (2) the reserves by reason of sinking fund provisions; (3) contingent reserves of the municipality for fire insurance, depreciation, and kindred purposes; and (4) the free or unreserved proprietary interests of the municipality, or the excess of the value of the assets over the liabilities or reserves of the municipality. In stating the reserves on account of public trusts, they should not only be segregated so as to show the reserves for each class of trusts, but also so as to show the reservations by reason of the assets for public trust funds, and those which are represented by the value of the properties which have been received by donation for specified purposes. In presenting a statement of contingent reserves, care should be taken to eliminate all such nominal reserves as those represented by offsets to assets by reason of depreciation already experienced and losses already suffered but not adjusted. These offsets expressed by estimates should be shown, as previously stated, on the side of assets and property as deductions from the reported book value of such assets and properties.
Some cities in making a general balance sheet such as is here described, or a single-form balance sheet, have given to the free or unreserved proprietary interests as above described the designation "surplus." Those interests which represent the excess of assets and properties and public improvements over liabilities and reserves are not a surplus in any such sense as the term is used in corporation accounting, or in the accounts of a private individual or firm. It is not an undivided profit or excess of proprietary interests over original investments as is the surplus of a commercial enterprise. It represents the total free proprietary interests of the citizens and general public in the property assets and public improvements of the city, and should be given some such designation as that used above that indicates its character or the sources from which it has been derived. Taking account of the character of the excess, it can best be spoken of by the term above used, "municipal proprietary interests;" while if it is desirable to take account of the fact that an excess of assets represents an accumulation of revenues not used for expenses or interest, that excess has been here 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.

Consolidated balance sheets.-A number of cities have introduced modifications of the double-form municipal balance sheet described above, under the titles "Current municipal balancesheets" and "General municipal balance sheets." They are sheets that are arranged in a number of sections, one of which contains the totals of the various items in the other sections. Each section other than the total contains a statement of the assets, properties, public improvements, liabilities, reserves, and free proprietary interests of one of the administrative funds or accounts of the city. The city of Philadelphia makes use of a very commendable balance sheet of this type arranged under the four subheads: (1) General account; (2) permanent funds, properties, and improvements; (3) sinking fund; and (4) special and trust accounts.

The same general rules should be observed in making use of balance sheet statements of this class that have been set forth at length in the paragraphs immediately preceding this.

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 public improvements is more or less incorrect due to lack of data pertaining to their original cost and failure to take account of depreciation. 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. 

## NUMBER AND CHARACTER OF GENERAL TABLES.

The statistics of this report relate to 192 incorporated cities and the incorporated town of West Hoboken, N. J., each of which had, on July 1, 1911, an estimated population of over 30,000 . These statistics pertain to the fiscal year of each municipality, and of each division and fund thereof, closing between February 1,1911, and January 31, 1912, as shown in detail in Table 23.

The statistics of this report are presented in 42 general and supplementary tables, and statements contained in the accompanying text. General Table 1 gives certain statistics relating to the population and area of the cities covered by the report. Tables 2 to 25 summarize and give in detail the receipts and payments. Table 2 is a summary of all receipts classified as revenue and nonrevenue, and of all payments classified as governmental cost and nongovernmental cost payments; it also contains a statement of cash balances at the beginning and close of the year. Table 3 summarizes the revenue reccipts and governmental cost payments, and makes certain comparisons between those receipts and payments. Table 4 presents per capita averages, and Table 5 the per cent distribution of the receipts and payments shown in Table 3. Tables 6 to 10 give detailed statistics of the revenue receipts summarized in Table 3. Tables 11, 12, 15, 16, 17, and 18 give similar detailed statistics of governmental cost payments. Table 13 summarizes certain groups of these payments and presents per capita averages therefor, and Table 14 gives the per cent distribution of these tables. Table 19 summarizes the nonrevenue receipts and nongovernmental cost payments, and Tables 20 to 22 present details of such receipts and payments. Table 23 gives the date of the close of the fiscal year of overy division and fund of the government of the cities covered by the report, and also the reccipts and payments of those divisions and funds classified as receipts from the public and transfer receipts, and as payments to the public and transfer payments. Tables 24 and 25 contain supplemental statistics of receipts and payments of sinking and public trust funds. Tables 26, 27, and 28 relate to municipal assets and the value of municipal properties and public improvements, and Tables 29 to 33 relate to municipal indebtedness. Table 34 presents statistics of the assessed valuation of property subject to taxation, and of amounts and rates of tax levies. Tables 35 to 42 contain detailed statistics relating to reccipts, properties, and payments for public schools.

Table 1.
Date of incorporation as a city.-In the first column, under the general heading "Date of incorporation as a city," are given for 192 of the municipalities covered by this report the dates on which they were organized as cities. In the same column is given for West Hoboken, N. J., the date when it was organized as a town. In the second column under the same general heading are given the dates of the latest complete reorganization of the same municipalities. The date of the first organization as reported is doubtless correct in all instances, but the date of the latest reorganization is correct only in most instances, owing to the difficulty in distinguishing between the complete reorganization of the city government which results from the enactment of a city charter or a new municipal code, and the minor governmental changes which result from the enactment of amendments to the charter or to the municipal code.

Population.-In Table 1 are shown for each of the municipalities covered by the report its estimated population as of July 1, 1911, its population as returned by the decennial census of April 15, 1910, and that of June 1, 1900. The estimates of population shown in Table 1 for 1911 are, in the case of cities which have the same territorial area as in 1900, based upon the assumption that the increase in the population of a municipality during the period April 15, 1910, to July 1,1911 , was the same as the average increase during a similar period between the census enumeration of June 1, 1900, and that of April 15, 1910, or $29 / 237$ of the increase between those dates, or a proportional part of the total increase shown by the Federal census of 1910 as compared with the enumeration of a state census in 1904 or 1905 . In computing these estimates for cities whose territorial area has been enlarged or diminished during the decade or the five-year or six-year period since the state census, the enumerated or estimated population of the annexed or detached territory shown in the columns of the table has been taken into consideration.

Area.-In Table 1 are shown for each of the municipalities covered by the report the area of the city July 1, 1911, and the area annexed or detached between June 1, 1900, and July 1, 1911. The area given under each of these two headings is subdivided whenever possible into land area and water area. The area of

Pittsburgh as given in 1911 includes the area of the former city of Allegheny, which was consolidated with Pittsburgh in 1908. At the time of the consolidation Allegheny had an area of 5,126 acres, of which 4,726 acres were land and 400 acres water.

## Table 2.

Summary of all receipts and payments.-Table 2 presents for the municipalities covered by this report a summary of their recaipts classified as revenue and nonrevenue, and of their payments classified as governmental cost and nongovernmental cost. In the column of receipts headed "Revenue" are summarized all amounts that are recorded in the books of the several municipalities as having been received on revenue account other than receipts in error and accrued interest received on the original issue of city debt obligations. In the second column for receipts are summarized all other receipts under the heading "Nonrevenue." In the column of payments headed "Governmental costs" are summarized all amounts recorded in the books of the several cities as having been paid on account of expenses, interest, and outlays other than payments in error, payments of accrued interest on investments purchased, and payments for outlays balanced by amounts credited in outlay accounts. In the second column for payments are summarized all other payments under the heading "Nongovernmental cost." The receipts and payments summarized as here stated are further summarized in Table 23 by division and fund of the government receiving and paying. They are given with considerable detail in Tables 3 and 19, and with other details in text Tables V and VI, on pages 51 and 52.

Summary of cash balances.-The cash in the possession of the 193 municipalities increased during the fiscal year 1911 from $\$ 235,498,265$ to $\$ 264,614,006$, an increase of $\$ 29,115,741$, or nearly 12.4 per cent. All of the five groups of cities show an increase of cash on hand, although the cities containing over 500,000 inhabitants reported nearly one-half of the total. Of the 193 cities, 114 , or about 59.1 per cent of all the cities, reported an increase of cash on hand during the year, and 79, or about 40.9 per cent, reported a decrease. Increases in cash on hand were shown by the cities having a population of over 30,000 , for which the Bureau of the Census secured statistics for the fiscal years 1908, 1909, and 1910. The increase in 1910 was $\$ 20,571,175$; in 1909, $\$ 17,784,932$; and in 1908, $\$ 52,742,336$.

The increase in four years of over $\$ 120,000,000$ in the cash balances represents in large part the accumulation of money obtained by the issue of long-term debt obligations for the acquisition and construction of public improvements. This increase in cash on hand added at least $\$ 2,400,000$ to the current governmental costs of the cities covered by the Census report, this amount being approximately the excess payments of interest on account of the idle moncy thus brought into the treasury. This municipal expenditure must be spoken of as useless. It results in most cities not so much from error or mismanagement on the part of city officials as from the operation of unwise laws rolating to the borrowing of money to finance public improvements. These laws burden the cities with needless interest payments without accomplishing any good that may not be secured in other ways. Now York City has in recent years led in securing legislation relating to methods of financing public improvements that permit such 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 enactment of similar laws in all states.

## Table 3.

Summary of revenue receipts and governmental cost payments.-Table 3 is designed to prosent for each municipality covered by this report a summary of the results or outcome of its financial transactions, such as is described on page 37, under the title "Summary of municipal revenues and governmental costs," so far as such summaries can be presented in the form of an exhibit of receipts and paymonts. The receipts and payments included in the table are those defined in the introduction as revenue receipts and governmental cost payments and described in the toxt for Table 2; the revenue receipts being classified in the table as obtained from the various kinds of taxes and other revenues, and the governmental cost payments as paid for expenses, interest, and outlays.

Summary of net and transfer revenue reccipts and governmental cost payments.-The totals of Table 3 include both actual or net receipts and payments, or receipts from and payments to the public, and nominal or ta ansfer receipts and payments, or amounts recoived by one enterpise, department, fund, or account from another. In Table $V$ the total revenue receipts of Table 3 are separated into net and transfer revenue receipts, and the payments of Table 3 are in like manner separated into net and transfer governmental cost payments.


| $\begin{aligned} & \text { City } \\ & \text { namp. } \\ & \text { bex. } \end{aligned}$ | Table V-Contd. CITY. | REYENUS RECEIPTS. |  | $\begin{gathered} \text { GOVZRNAEENTAL COST } \\ \text { PAYEENTS. } \end{gathered}$ |  | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY. | BEVANUE RECEIPTS. |  | coveramental costPayments. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Not. | Transfer. | Net. | Transfer. |  |  | Net. | Transler. | Not. | Transfer. |
|  |  |  |  |  |  | GROUP T.-CITES IATRAO A POPTLATION OF \$0,000 50 80,000 DN 1011-continted. |  |  |  |  |  |
| 150 | New Castle, Pa. | $\begin{array}{r} 8488,741 \\ 49,918 \\ 80,286 \\ 731,468 \\ 561,367 \end{array}$ |  | $\begin{gathered} 5474,487 \\ 527,044 \\ 715,791 \\ 965,412 \\ 518,323 \end{gathered}$ |  | 172 | Pasadema, Cal............ | $\begin{array}{r} 81,148,360 \\ 405,953 \\ 526,119 \\ 661,314 \\ 755,756 \end{array}$ | 84, 117 |  | 14, 117 |
| 151 | West Hoboken, N. |  | -803 |  | 593 | 173 | Amsterdam, N. Y ....... |  |  | 351,001 636,391 |  |
| 152 153 | Knoxvile, Tenn. |  | 3,278 |  | 3,278 | 175 | Jamkson, MİCh........... |  | 37, 285 | 652, 937 | 37,235 |
| 154 | Springfild, Mo... |  |  |  |  | 178 | San Jose, Cal. ............. |  |  | 718, 30 |  |
| 155 | East Orange, N. ${ }^{\text {J }}$ | $\begin{array}{r} 1,005,403 \\ 866,416 \\ 678,790 \\ 65,940 \\ 302,380 \end{array}$ | 18,470 | $\begin{array}{r} 1,208,944 \\ 462,409 \\ 973,919 \\ 612,352 \\ 472,301 \end{array}$ | 18,470 | 177 |  | $\begin{aligned} & 548,681 \\ & 869,349 \\ & 421,508 \\ & 112,979 \\ & 956,785 \end{aligned}$ | $\begin{array}{r} 4,608 \\ 4,902 \\ 5,850 \\ 1,36 \\ 16,050 \end{array}$ | $\begin{array}{r} 739,202 \\ 1,03,113 \\ 149,585 \\ 322,654 \\ 1,316,504 \end{array}$ | $\begin{array}{r} 4,605 \\ 4,032 \\ 5,850 \\ 1,546 \\ 16,050 \end{array}$ |
| 156 | Qutney, III. |  | 10,870 |  | 10,880 |  | Mount Vernon, N. Y.e... |  |  |  |  |
| 157 158 | Roanote, Va, |  | 10,870 |  | 10,880 | 179 | Joplin, Mo............. |  |  |  |  |
| 159 | Huntington, W. Va. |  | 3,869 |  | 3,869 | 181 | Ningara Falls, $\mathbf{N} . \mathbf{Y} . . .$. |  |  |  |  |
| 160 | Jollet, Ill.: |  |  | $\begin{aligned} & 577,731 \\ & 661,818 \\ & 339,059 \\ & 720,590 \end{aligned}$ |  | $\begin{aligned} & 182 \\ & 183 \\ & 184 \\ & 185 \end{aligned}$ | Muskogee, OLIS.......... | $\begin{aligned} & 589,590 \\ & 53,, 45 \\ & 86,029 \\ & 515,422 \end{aligned}$ | $\begin{gathered} 6,412 \\ 5,502 \\ 4,242 \end{gathered}$ |  | $\begin{array}{r} 6,1 i 2 \\ 55,502 \\ 4.242 \end{array}$ |
| 161 | Aubuirn, N. Y |  | 15,401 |  | 16,024 |  | Lima, Ohlo............... |  |  |  |  |
| 182 | Charlotte, N. C. |  |  |  |  |  | Chelsen, Mrass............. |  |  |  |  |
| 163 | Taunton, Mass.. |  | 11,906 |  | 11,996 |  | Aurorn, Ill. .*.............. |  |  |  | 1,242 |
| 164 | Everett, Mass. | $\begin{aligned} & 766,469 \\ & 349,240 \\ & 684,783 \\ & 609,813 \end{aligned}$ | 14,805 | 716,592504,991$1,107,325$$1,045,348$ | $\begin{array}{r} 14,505 \\ 1,300 \\ 1,517 \end{array}$ | $\begin{aligned} & 188 \\ & 187 \\ & 188 \\ & 189 \end{aligned}$ | New Rochelle, N, Y..... | $\begin{aligned} & 934,653 \\ & 603,492 \\ & 521,450 \\ & 301,890 \end{aligned}$ | $\begin{array}{r} 1,219 \\ 25,255 \\ 9,500 \end{array}$ | $\begin{array}{r} 1,440,968 \\ 619,722 \\ 510,913 \\ 337,657 \end{array}$ | 1,21923,2559,800 |
| 165 | Portsmonth, Va. |  | , 300 |  |  |  | Austin, Tex.:............ |  |  |  |  |
| 168 | Pittsfield, Mass... |  | 1,817 |  |  |  | La Crosse, Wis............ |  |  |  |  |
| 167 | Quincy, Mass..... |  | 1,584 |  |  |  | Newport, KY............. |  |  |  |  |
| 168 | Cedar Rapids, Towa. | $\begin{aligned} & 934,310 \\ & 609,110 \\ & 561,94 \\ & 730,812 \end{aligned}$ | 20 | $\begin{array}{r} 1,009,830 \\ 496,831 \\ 714,928 \\ 78,820 \end{array}$ | $\begin{array}{r} 80 \\ 3,320 \\ 4,520 \end{array}$ | $\begin{aligned} & 190 \\ & 191 \\ & 192 \\ & 193 \end{aligned}$ | Orange, N. J............. | $\begin{aligned} & 617,196 \\ & 500,379 \\ & 171,527 \\ & 718,712 \end{aligned}$ | 11,7084,940 | 667. 574 <br> 459, 066 | $\begin{array}{r} 11,708 \\ 4,940 \end{array}$ |
| 169 | Oshkosh, Wis |  | 3,320 |  |  |  | Lomin Ohlo............. |  |  |  |  |
| 170 | Perth Amboy, |  | 4,520 |  |  |  | Coundi Blufs, Iowa. . . |  |  |  |  |
| 171 | Lansing, Mich. . |  |  |  |  |  | Lspehburg, Va......... |  | 11,864 | 873,290 | 11,804 |

The amounts shown in the foregoing table as transfer revenue receipts and transfer governmental cost payments are what on page 40 have been given the designations "service and interest transfers." These
receipts and payments are included with other revenue receipts and governmental cost payments in Tables 8, $9,10,11,15,17$, and 18 . The amount of each of these classes of transfers is shown in Table VI which follows.

| Teble VI Cuss of neckits. | Table in which inded. | Amoumt included. | CLASS Of patmeata, | $\begin{gathered} \text { Tablo in } \\ \text { which } \\ \text { ind } \\ \text { cinded. } \end{gathered}$ | Amount Included. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | 3 | 818,489,238 | Total. <br> Service transfer payments. | 3 | 818,485,588 |
| Servico transfer receipts. |  | 2,827,186 |  |  | $2,823,546$ |
| Recelpts from services by ganeral departments. <br> Recelpts from rents. <br>  | $\left.\begin{array}{r} 8 \\ 9 \\ 10 \\ 9 \end{array} \right\rvert\,$ | $\begin{array}{r} 713,268 \\ 53,374 \\ 2,060,546 \\ 15,602,052 \end{array}$ | Payments tor expersses of general departments. Payments for expenses of pablio sarvico enterprises. <br> Payments for ortlaya. <br> Interest transfer payments. <br> Pat P <br> Payments of expenses of mumicipal sarrice enterprised. <br> Paymants to dnking, trust, and invertment funds...... Payments on ontlay scount.............................. | $\begin{aligned} & 11 \\ & 15 \\ & 18 \end{aligned}$ | $\begin{array}{r} 2,400,238 \\ 10,501 \\ 277,351 \\ 15,662,050 \end{array}$ |
| Interest transfar recelpts. ...................................... |  |  |  |  |  |
|  |  |  |  | 11 | 14, <br> 141,753 $4,71,224$ 803,076 |

The aggregate service transfer receipts are not identical in amount with the total service transfer payments. The differences to be noted arise principally from the different fiscal years of the departments, enterprises, and funds between which the transfers take place, which cause some of the transfer receipts given in the tables to be balanced by transfer payments reported in 1910 or by those to be reported in 1912. The differences of this kind relating to service transfers are reported by Chicago, Ill., Toledo, Ohio, Fort Wayne, Ind., El Paso, Tex., and Auburn, N. Y.
Divisions of governments of cities.-As stated in the introduction to this report, ${ }^{1}$ American cities are very differently organized for purposes of local self-government. 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 division of

[^2]city's government." When the city corporation is the only governmental unit having such power, only one line is devoted to 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 84 of the 193 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 18 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 Groups I and II the original county organization has been merged with that of the city. The addition of the county figures places the cities of Groups I and II on a more nearly comparable basis than would otherwise be the case. The cities of Groups I and II for which a percentage of the county receipts and payments has thus been added to the city figures are Chicago, III., Cleveland, Ohio, Pittsburgh, Pa., Detroit, Mich., Buffalo, N. Y., Milwaukee, Wis., Cincinnati, Ohio, Newark, N. J., Los Angeles, Cal., and Minneapolis, Minn. Special attention is here called to the figures for Denver, Colo., a city of Group III. These figures are for a municipality like that of New York, N. Y., and seven others of Groups I and II, in which the county organization is merged with that of the city, which makes the figures for this city comparable with those of the cities of Groups I and II, but not with those of the other cities of Groups III, IV, and $V$.
In 3 of the 10 cities with county payments merged with those of the city as 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 seven cities, namely, Chicago, IIl., 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 99 cities; park districts are found in 6 cities; sanitary districts and boroughs or towns, each in 2 cities; a poor district, a navigation district, a water district, a bridge district, a district for township expenses, and a district for borough expenses each in 1 city. In addition, for 3 cities, namely, Rochester, Syracuse, and Troy, N. Y., some expenses were paid through a special fund of the county government. In each of these cities the county levied and collected 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, Schonectady, 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 or other districts within the limits of a given city, a report was secured for each district, but the figures for the several classes of districts in each city 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 VII of Table 11, and all payments for school outlays are combined and appear under the appropriate heading in Table 18.
Summary of revenue receipts, by divisions of the governments of cities.-In the case of cities having governments which consist of two or more separate and independent divisions, such as have been considered under the last heading, the revenues of the divisions are seldom derived in like proportion from the same source and those of no one division are drawn in like proportion from the sources from which the cities having a single division of government derive their income. To assist in showing the differences in the sources of the. revenues used for meeting governmental costs of the various divisions of the governments of the 193 cities covered by this report, the revenue receipts of Table 3 are summarized in Table VII, by divisions of the city government.

| Table YII <br> division of ctry's govemingerr. | $\begin{gathered} \text { Cities } \\ \text { ro: } \\ \text { potion } \\ \text { InE } \end{gathered}$ | retenue recelpts: 1911. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{aligned} & \text { From } \\ & \text { property } \\ & \text { taxes. } \end{aligned}$ | $\begin{aligned} & \text { From } \\ & \text { froll } \\ & \text { taxes. } \end{aligned}$ | From busi- ness taxes and non- buspess Hlenense taxes. | From special ments. |  | From subran tions and grants. | From donations, gits, and pansessments. | From earnings of gnalal departi- ments. | $\begin{aligned} & \text { From } \\ & \text { highway } \\ & \text { privile } \\ & \text { leges. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { From } \\ \text { rents and } \\ \text { interest. } \end{gathered}\right.$ | From earnings of public serrice enterprises. |
| Grand total. |  | 5805,720, 133 | 3196,446,214 | 31,352,443 | :34, 799,511 | 803, 509, 773 | 81,110,891 | \$32,844,466 | \$4,540,820 | 817,270, 578 | 311,020,567 | 829, 103,594 | 453,410,575 |
| Clty corporation ${ }^{\text {ctic. }}$ | 84 109 | 408,682, 259, | $271,135,683$ $150,422,449$ 51, | $\begin{aligned} & \hline \hline 987,992 \\ & 41,457 \\ & \hline \end{aligned}$ | $\begin{aligned} & 21,895,785 \\ & 31,960,624 \end{aligned}$ | $\begin{array}{\|l\|} \hline 22,859,713 \\ 45,308,867 \\ \hline \end{array}$ | $\begin{aligned} & 1,646,852 \\ & 2,307,834 \end{aligned}$ | $\begin{aligned} & 15,511,006 \\ & 6,599,624 \\ & 0 \end{aligned}$ | $\begin{aligned} & 3,133,172 \\ & 1,062,252 \\ & 1,01250 \end{aligned}$ | $\begin{aligned} & 6,654,818 \\ & 7,435,457 \end{aligned}$ | 4,166,611 | $\begin{aligned} & 16,207,010 \\ & 11,033,351 \end{aligned}$ | $\begin{aligned} & 44,543,681 \\ & 39,673,483 \end{aligned}$ |
| Seliool district... | 99 | $63,650,097$ $19,379,093$ | $51,067,455$ $14,613,606$ | 123,396 | ${ }_{570}^{372,732}$ | 205 | 30,268 125,169 | 10,019,912 | 320, 19,751 | 2,505, 5031 | 22,203 | 1,199,645 | 80,153 3,029 |
| Park district. | 6 | 5, 815, 086 | 5,424,613 |  |  |  |  |  | 350 | 212,339 | 2 | 69, 73 |  |
| Poor district. ....... | 1 | 90, ${ }^{24} 80031$ |  |  |  |  |  |  |  | 202 |  | 113 |  |
| Wridge district....... | 1 | 24,383 372,009 | 22,688 |  |  |  |  |  |  | $2{ }^{2}$ | 1,375 | 17,503 | 3ii, 59 |
| Sanitary district. | 2 | 3,694, 856 | 2,865,332 |  |  |  |  |  |  | 6,213 |  | 66,153 | 637,238 |
| Speciat fund. | 3 | 233,044 | ${ }_{232,859}$ |  |  |  | B |  |  | 3, |  | 102 |  |
| Boroughs and towns. | 2 | 16,222 | 8,870 |  |  |  |  |  |  | 7,352 |  |  |  |

1 Corporation of citios having a slagle division of government.

Summary of revenue receipts, by states.-The revenues of the 193 cities covered by this report are obtained under the constitutional and statutory provisions of 39 different states and those of the District of Columbia. Under those provisions the cities of one state seldom derive their receipts in the same proportion from the

2 Corporation of cities having two or more divisions of government.
several revenues shown separately in Table 3 as do the cities of other states. To assist in showing the differences in the revenue systems under which the several cities of the nation are operated, Table VIII has been prepared. It is a summary by states of the revenue receipts reported in Table 3 for the cities of this report.

| Table VIIr | nerente mickrrs: 191. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | $\begin{gathered} \text { Froment } \\ \text { propery } \\ \text { taxase } \end{gathered}$ | $\begin{gathered} \substack{\text { roin } \\ \text { tores. }} \end{gathered}$ |  |  |  | $\begin{gathered} \text { Fromen } \\ \text { subsuand } \\ \text { stranand } \\ \text { grant. } \end{gathered}$ |  |  |  | $\begin{array}{\|l\|l\|} \text { Friom } \\ \text { fritud } \end{array}$ |  |
| do | 805, 720,133 | 408,46, 114 | 2, 552,48 | 35.700.511 | 868,50, 73 | 4,10,981 | 35,84, 40 | 31,50, ${ }^{2}$ | M17,70, 578 | 311.09, $\times 6$ | 59.108.82; | s5, 116,575 |
| England: |  |  |  |  |  |  |  |  |  |  |  |  |
| Ham pahir |  |  |  |  |  | 220,6es | 130,2965 |  | 2,312,004 | 20, 12.412 | 1 |  |
| Rhode Itand.: |  | , 887,006 |  | ${ }_{\substack{417,913 \\ 340,89}}$ |  |  | ${ }^{2635} 50.76$ |  |  | 330, 303 |  | (230,903 |
|  | ${ }^{23123,4050,685}$ | 160,1590,077 | 123,406 | ${ }^{2,540,710}$ |  | 64, 68.08 | ${ }^{2,683,750} 4$ | 88, 8 \%21 | 2,072,251 | 1,688.631 | 10.400, 9071 | 17,099 |
| Eset Nongtivenitrim |  |  | 268,171 | 4,008,67 |  |  |  | 00,383 | 2,2m, 3 ;io | ${ }_{8 \times 1,038}$ | 3,311,311 | 8, 065,30 |
| Indiana | cis, | cien |  | - $3,084,78$ | 3, | 122,23, |  | 230, 41208 |  | 160 | 318 | 4, 52, 625 |
| , llimoisa | Si, ${ }^{\text {chio }}$ | coil |  | cein | cois |  |  | 211,013 | 2,014: ${ }^{\text {20, }}$ | 3. 3.26 | ${ }_{\text {l }}^{1,380}$ | - |
| Wext Sorth |  |  |  |  |  |  |  |  |  |  | 100, | 883, |
| Iommeer |  | 0,382, |  | 1,157,075 | 1,988, 83,290 |  | 455,941 | 290, ${ }^{\text {cid }}$ | - | 178, | ${ }_{\text {chem }}^{20,208}$ |  |
|  |  | 16, | ${ }_{\text {8, }}^{3,020}$ | 3,0 | 4,213, 31 | (12, | 119, | 123, |  | cos, 210 | ${ }_{6}^{611.265}$ | 3,350.875 |
| dilaitic |  |  |  | 188, | 1,2 |  |  |  | 47, | 23,20 | 36,005 | 35,688 |
| Nelamare. |  |  |  |  | ${ }_{6}^{61,5003}$ | (8, 3 |  | (1, 18.87 | 213,380 | 23, 314 | \% ${ }^{68,2888}$ | , 172.516 |
| District of | 退 |  |  | 1,888, | 417,898 |  | 5,88\% |  |  |  | ${ }^{2} 2,08$ | 1, $\times 1.508$ |
| Worth | ${ }^{1,031}$ | ${ }^{12029}$ |  |  | ${ }_{3}$ | 25,300 | , |  |  | 10, | cis, ${ }_{\text {che }}$ | , 25 |
| south cas | \% |  |  |  |  | ${ }_{48,146}$ |  |  |  | ${ }_{\text {l }}$ |  |  |
| Esat touthat canit | 2,272,070 | \% | 18,053 | 723,54 | -8,2031 |  | ${ }_{272}^{420,087}$ | 3, 10 |  | 20,204 | ${ }^{31} 2,1651$ | ${ }_{601,38}$ |
| Tena | 7,8, |  |  |  |  | ${ }_{25}^{85}$ |  |  |  |  |  | , 21.73 |
| Altama | 3,607, |  | 22, 212 | ${ }_{\text {contics }}$ | ,009 | 100,810 | ${ }^{350}$, | 1,333 | 141,575 | 8,000 | ${ }_{26,187}$ | 321,800 |
|  |  | ,012 | 61,205 | ${ }_{8}^{38}$ | -12, | 503 |  |  | ${ }^{252,106}$ | 70,575 | d | (0,0\% |
| Oexam | ${ }^{2,3,38,4096}$ | 5,78,288 | 2i,7isi | ${ }_{238}^{230.989}$ | 1,019,385 | 128, 887 | ${ }^{613,020}$ | 10,680 | ${ }_{221,201}^{31,100}$ | 23,259 | 182, ${ }_{\text {8, } 288}$ |  |
| Montrana |  |  | 21,256 |  |  |  |  |  |  |  |  |  |
|  | 2,786,37 | 1,402,033 | Li,248 | 355, | 边 | \%ess | ${ }^{236,60}$ | ${ }_{8,350}$ | cer | cieme | ${ }^{158,3888}$ |  |
|  |  |  |  |  | $7,76,720$ <br> 3,1790 <br> 1059 |  |  | cise | cen | cer |  |  |
| ma... |  |  |  |  |  |  | 2,81, 401 | 8, 5 , 50 | 236,791 | 200,200 | 12, 120 | 1,776, 814 |

Comparison between revenue receipts and all governmental cost payments.-Comparisons between 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 greater. Of the 193 cities comprehended by this report, 54 realized enough from revenues to meet all their payments for expenses, interest, and outlays, and to have a balance available for paying off debt. The excess of revenue receipts of these 54 cities over their governmental cost payments amounted to $\$ 13,754,243$, an average of $\$ 254,708$. Boston, Mass., and Chicago, Ill., reported the greatest excess- $\$ 4,450,259$ and $\$ 3,802,936$, respectively. The excess of governmental cost payments over revenue receipts by the 139 cities reporting such excess was
$\$ 136,369,508$, an average of $\$ 981,076$. This excess varied from $\$ 52,665,416$ for New York, N. Y., to $\$ 935$ for Allentown, Pa., and the excess of governmental cost payments of the 193 cities over the revenue receipts was $\$ 122,615,265$.

Comparison between revenue receipts and payments for expenses and interest.-The final column of Table 3 shows the excess of revenue receipts over payments for expenses and interest. . These payments for expenses and interest correspond approximately to the charges of a business corporation for maintenance, operating expenses, and interest, except that no allowances have been made for depreciation. The 193 cities together collected $\$ 193,464,064$ more from revenues than they paid out for expenses and interest, and each city, excepting Passaic, N. J., and Huntington, W. Va, received enough from revenues to meet its expenses and interest and to pay a portion of its outlays. The excess of payments for expenses, interest, and outlays over revenue receipts varied greatly among the different cities, and the figures have little significance except as the amounts of the outlays are also taken into consideration. The excess of revenue receipts for all cities was equal to 61.2 per cent of the total net payments for outlays. The corresponding percentages for 1910, 1909, and 1908 were $65.7,61.5$, and 49.2 , respectively.

In Table IX there is presented a summary of the revenue reccipts and the payments for expenses, interest, and outlays for groups of cities classified by the percentage of their revenue receipts for 1911 that were in excess of their payments for expenses and interest.

| Table 1x | Number of clties. | ervente receipts. |  |  |  | PER CENT OF REVENUE RECEIPTS. |  | EXCESS OF REVENUERECETPTSOEE PAF-MENTS FOE EX:PENSES AND INTEE-EST. |  | pathents roanoutiays. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OROUF OF CITIES WITI EPECCmed excess of revenve hecertis over patMents for expensesand intirest. |  | Total | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | $\begin{gathered} \text { Ro- } \\ \text { quired } \\ \text { for } \\ \text { meeting } \\ \text { oux } \\ \text { penses } \\ \text { and in. } \\ \text { terest. } \end{gathered}$ | Avain- <br> able for <br> outlays and for <br> other <br> pur- <br> poses. | Total | $\underset{\text { capita }}{\text { Per }}$ | Total. | Per capita. |  |
| Grand total. | 183 | \$505, 720, 133 | 828.21 | \$612, 256,069 | \$21.4 | 76.0 | 24.0 | \$193,464,064 | 86.77 | \$316,079, 329 | 811.07 | 61.2 |
| More than 40 per cent. |  | 55,307,155 | 35.17 | 29,495,675 | 18.73 | 53.2 | 46.8 | 25,901,483 | 16.45 | 44,276,302 | 28.11 | 58.5 |
| From 30 to 40 per cent | 4 | 161,670,072 | 20.05 | 109,507,657 | 18.28 | 67.7 | 32.3 | 52,162,415 | 8.70 | 56, 536,723 | 9.42 | 92.3 |
| From 20 to 30 per cent........... | 72 | 238, 296,333 | 25.35 | 180, 007,814 | 19.15 | 75.5 | 24.5 | 68,288,519 | 6.20 | 81, 624,247 | 8.68 | 71.4 |
| From 10 to 20 per cent.......... | 49 | 334, 123, 830 | 31.41 | 278, 284, 967 | ${ }^{28,16}$ | 83.3 | 16.7 | 55,833,563 | 5.25 | 124, 229,020 | 11.68 | 41.9 |
| Less than 10 per cent ........... | 13 | 16,232, 740 | 17. 13 | 14,050, 056 | 13. 79 | 02.2 | 7.8 | 1,272,784 | 1.34 | 0, 413,037 | 9.93 | 13.5 |

Of the 193 cities covered by this report, 15, namely, Los Angeles, Cal., Seattle, Wash., Portland, Oreg., Oakland, Cal., Tacoma, Wash., Fort Worth, Tex., Erie, Pa., Wichita, Kans., Springfield, Ill., Little Rock, Ark., York, Pa., San Diego, Cal., Springfield, Mo., Cedar Rapids, Iowa, and Lansing, Mich., reported an excess of revenue receipts over their payments for expenses and interest equal to or greater than 40 per cent of their revenue receipts. The greater number of these are rapidly growing cities and all of them had
a comparatively large percentage of their revenue receipts from special assessments, as may be seen by reference to Table 5. Of the $\$ 55,397,158$ total revenue receipts of these cities, $\$ 15,380,350$, or 27.8 per cent, were obtained from special assessments, as compared with a percentage of only 8.5 for the 193 cities, or 7.1 for the cities other than those of the special group here under consideration. All of the 15 cities of this group had payments for expenses and interest which constituted less than 60 per cent of
their revenue receipts, and the total payments for the group for expenses and interest constituted but 53.2 per cent of all their revenue receipts. It is quite noteworthy that if the other revenues of these cities had been as they were in 1911 and the cities had collected no special assessments, their revenue receipts would have exceeded their payments for expenses and interest by only 26.3 per cent of their revenue receipts, which is about the same as that of the group of 72 cities to which the figures of the third line of the table relate. The per capita revenue receipts of these 15 cities were greater than that of any other group, and the per capita payments for outlays were more than two and a half times the corresponding average of the 193 cities, and were approximately three times those for the second, third, and fifth groups of cities shown in the table. This group of 15 cities includes none of the larger and but few of the smaller cities, the average population of the group being 104,997, as compared with the average of 147,974 for the 193 cities. The significance of the facts to which attention is called 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 21, which shows the receipts of several cities which increased their debt obligations and the payments which decreased such obligations.

The per capita revenue receipts of the second and third groups shown in Table IX do not materially differ, although those of the third group are slightly greater. In like manner their per capita payments for expenses and interest differ but slightly. 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 193 cities. The revenue receipts of the second group from special assessments constituted 11.4 per cent of all revenue reccipts, and the corresponding percentage for the third group was only 6.7 , showing that the second group utilized this revenue to a slightly greater extent and the third group to a slightly less extent than the

193 cities as a whole, but both markediy less than the cities of the first group.
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 193 cities taken together, and the per capita payments for expenses and interest are greater than those of any other group. The percentage of the revenue reccipts of this group from special assessments was 5.1 , which was less than that of the 103 cities as a whole, and less than the corresponding percentage of the first, second, and third groups.
The last group includes 13 cities, as follows: Birmingham, Ala., Lowell, Mass., Camden, N. J., Lawrence, Mass., Yonkers, N. Y., Norfolk, Va., Oklahoma City, Okla., Passaic, N. J., Rockford, Ill., Chattanooga, Tenn., El Paso, Tex., Butte, Mont., and Huntington, W . Va. These cities had an average population of 72,887 , which was slightly less than one-half of the average of the 193 cities, and as a group had the smallest per capita revenue receipts of any group, as well as very small per capita payments for outlays. Tho percentage of revenue receipts represented by the receipts from special assessments was 9.9. This fact taken in connection with the other facts mentioned indicates that the chief characteristic of these cities is a governmental administration which, while taxing them relatively much less than is done by tho other cities, is accomplishing much less for their citizens in the way of public improvements or expenditure for tho public welfare. Diagram 6 on the following page represents graphically for the 193 cities for the five groups shown in Table IX the per capita rovenue receipts and per capita payments for expenses and interest, and for outlays.

Comparative summary of the revenue reocipts and governmental cost payments of 146 cities: 1902 to 1911.-Table X shows for the 146 cities for which statistics throughout the entire period 1902 to 1911 are available the aggregate net revenue receipts and the aggregato net payments for expenses, interest, and outlays.

| Table X <br> yenr. | NEt Revenue receifts. |  | het coternicintal cost patments. |  |  |  |  |  |  |  | per cert or- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount. | Percent ofincreaseOVer1902. | Total. |  | For expenses. |  | For interest. |  | For outlays. |  |  | RevenuereceiptsRepresmontedby pay.mentiforexpensesandInterest. |
|  |  |  | Amount. | $\begin{gathered} \text { Per } \\ \text { cent of } \\ \text { increase } \\ \text { over } \\ 1900 . \end{gathered}$ | Amount. | $\begin{gathered} \text { Per } \\ \text { fent of } \\ \text { increase } \\ \text { orer } \\ 1902 \end{gathered}$ | Amount. | $\begin{gathered} \text { Per } \\ \text { cent of } \\ \text { increase } \\ \text { over } \\ 1000 . \end{gathered}$ | Amount. | $\begin{gathered} \text { Per of } \\ \text { cent of } \\ \text { incresse } \\ \text { orere } \\ 1002 . \end{gathered}$ |  |  |
| Ten year | \$5,683,221,382 |  | 46,614,032,651 |  | 83,829,110, 105 |  | \$599,302,394 |  | 82,186, 520, 152 |  | 85.9 | 77.9 |
| 1911... | 750, 335, 552 | 78.7 | 862, 220,808 | 86.4 | 483, 307, 642 | 65.9 | 82,643,372 | 960 | 234,273, 271 | 130.0 | 87.0 | 75.7 |
| $1909 . .$. | 663, 379,086 | 78.0 | 801, 862,037 | 7.5 64.6 | $464,148,789$ $434,008,861$ | 58.7 48.4 | 76,832,300 | 82.2 | 280,245,606 $255,605,017$ | 108.1 99.8 | 888.9 | 75.4 |
| 1908. | $624,833,085$ | 48.8 | 761, 527,311 | 64.6 | 423, 754, 758 | 48.9 | 68, 39,679 | 63.0 | 200,032,874 | 110.3 | 8.1 | 78.8 |
| $1907 .$. | 6f8, 756,856 | 35.5 | 691,049, 439 | 49.4 | 393, 0000,355 | 34.4 | 59, 193 , 783 | 40.4 | 239,849,301 | 86.7 | $8 \mathrm{c}, 3$ | 70.5 |
| 1906. | 520, 034,945 | 25.5 | 600,383, 660 | 29.8 | 352, 817.373 | 20.6 | 55,131,593 | 30.7 | 182, 43,811 | 50.4 | 87.8 | 77.4 |
| 1805. | 500, 960,415 | 18.5 | $583,646,656$ | 26.2 | 346,162,500 | 18.4 | 51,902, 051 | 23.1 | 18i, 582,105 | 45.0 | 85.8 | 79.5 |
| 18003......... | $469,131,231$ $41,116,189$ | 11.7 | 568, 503,115 | 22.5 | $335,383,907$ <br> 302,078 | 14.7 3.3 | 47, 760,974 | 13.2 | 187, 304,234 | 43.3 | 82.8 | 81.7 |
| 1902...... | 419,891,211 |  | 462,574,445 |  | 292, 447, 718 |  | 43, 4175,625 | 2.1 | 127,051,102 | 35.2 | ${ }_{80.8}^{85.1}$ | 78.2 |

As shown by the foregoing table, the net revenue receipts increased in the period from 1902 to 1911 from $\$ 419,891,211$ to $\$ 750,335,552$, or 78.7 per cent.

During the corresponding period the percentago of increase was for expenses, 65.9; for interest, 96; for outlays, 130; and for all governmental costs, 86.4.

The revenue receipts and the payments for expenses and interest for the nine years make an unbroken series of increases, the receipts and payments of aach year being greater than the corresponding ones of the preceding year. The payments 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 $\$ 462,574,445$ in 1902 to $\$ 862,229,808$ in 1911 , or 86.4 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. Diagram 7, which follows, presents graphically the relative increase in 10 years of the net revenues, governmental coste, expenses, interest, and outlays of 146 cities, as shown by the figures of Table $\mathbf{X}$.

Diagras 6.-Per Captra Revente Receipts and Pen Captta Payments for Expenses and Interest, and Oumhys, in Groups of Cities with Spectfied Excesses of Refente Receifts over Payments for Expenses and Intereat: 1911.


Diagram 7.-Net Revende Receifts and Net Goyernybental Cost Paynents of 140 Cities: 1902-1911.


The following statement shows for the 146 cities for each year from 1902 to 1911 the percentage of the total payments for outlays which is represented by the excess of revenue receipts over payments for expenses and interest.

| YEAR. | Per cent. | YEAR. | Per cent. |
| :---: | :---: | :---: | :---: |
| 1911. | 62.0 | 1806. | 61.8 |
| 1910. | 66.4 | 1905.... | 55.4 |
| 1909. | 61.6 | 1904. | 46.9 |
| 1908. | 49.2 | 1903. | 55.5 |
| 1907... | 48.8 | 1902....... | 68.6 |

Table 4.
Per capita revenue receipts and governmental cost payments.-The per capita receipts and payments presented in Table 4 are based upon the absolute amounts shown in Table 3, which include certain transfers between enterprises, departments, and funds, but exclude receipts and payments in error and all other counterbalancing receipts and payments.

Of special significance are the amounts in the columns showing the per capita of all revenue receipts and all governmental cost payments, which are largest for Group I and decrease successively from group to group; showing that in general the revenue receipts and governmental cost payments increase with the size of the cities. To the general rule set forth above there are many individual exceptions, as may be seen by the following statement of the cities of the several groups with the highest and lowest per capita revenue receipts and governmental cost payments.


On the receipt side of Table 4 the per capita figures for allcolumns exhibit the general tendency noted abovefor all revenue recaipts to decrease from Group I to Group V , and yet no one of the nine columns presents an unbroken series from the highest to the lowest, the nearest approach being in the column for property taxes, in which the series is broken only because the receipts were slightly less for Group IV than for Group V. The per capita receipts from special assessments were larger for Group III than for any other group, being notably large for the following cities of that group: Seattle and Spokane, Wash., and Portland, Oreg.

On the payment side, the par capita figures for three of the five columns other than that headed "All governmental cost payments" were largest for Group I, and decreased successively from group to group. The
exceptions to be noted are in the columns "Expenses of public service enterprises" and "Outlays," in which the averages for Group III are larger than those for Group II. The cities with the highest and the lowest per capita paymants for the principal classes of governmental costs were as follows:

| governarkatal costs. | Highest city. | Payments. | Lowest city. | Payments. |
| :---: | :---: | :---: | :---: | :---: |
| Expenses of general do- | Boston, Mass. | \$26.94 | Charlotte, N. | 85.67 |
| Expenses of publie service | Holyoise, Mass. | 5.61 | Seren cities 1. | 0.01 |
| enterprises. |  |  | Springteld |  |
| Outlays. | Portlard, Oreg. | 48.74 | Chester, Pa | 1.08 |

[^3]Comparative summary of per capita net revenue receipts and per capita net governmental cost payments: 1902-1911.-In Table XI, which follows, is presented a summary of the per capita net revenue receipts and the per capita nat governmental cost payments for the aggregate for all cities covered by the several census reports from 1902 to 1911, and for each group of cities.

| Table XI <br> GBOUP AND YEAR. | fEr caftra $\operatorname{sigT}$ heveNOE RECEIPTS. |  |  | per captra net oovernmental cost PAYMENTS. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Ot gen- eral de partments. | Of <br> publice enterprises. | Total. | For ex penses ofgen-partmenti. |  | $\begin{aligned} & \text { For } \\ & \text { miter- } \\ & \text { est. } \end{aligned}$ | $\begin{aligned} & \text { For } \\ & \text { Fot- } \\ & \text { Lats's. } \end{aligned}$ |
| All eities: |  |  |  |  |  |  |  |  |
| 1911....... | 377.57 27.24 | \$24.65 | ${ }_{2}^{52.92}$ | \$31.88 | ${ }_{18.37} 16.53$ | ${ }^{\mathbf{7} 1.26}$ | 53.04 | 811.03 |
| 1909. | 26.21 | 23.34 | 2.87 | 30.12 | 15.92 | 1.22 | 2.84 | 10.14 |
| 1908. | 28.28 | 23.47 | 2.81 | 32.02 | 16.53 | 1.28 | 2.89 | 11.32 |
| 1907. | 24.50 | 21.74 | 2.76 | 29.73 | 15. 72 | 1.18 | 2.55 | 10.23 |
| 1906.. | 23.18 | 20.41 | 2.77 | 26. 29 | 14.37 | 1.14 | 2.43 | 8.35 |
| 1905...... | 22.61 | 20.03 | 2.58 | 25.59 | 13. 83 | 1.09 | 2.36 | 8.29 |
| $1904 . . . .$. | 21.92 | 19.39 | 2.33 | 25.72 | 13.78 | 1.21 | 2.22 | 8. 53 |
| 11902. | 20.12 | 18.43 17.76 | 2.46 2.36 | $\begin{array}{r}24.79 \\ 22.50 \\ \hline\end{array}$ | 13.49 13.38 | 1.12 0.96 | 2.03 | 8.13 <br> 8.13 <br> 8 |
| Groups I and II: 1911. |  |  |  |  |  |  |  |  |
|  | 32.27 | 28.91 | 3.36 | 36.70 | 19. 98 | 1.36 | 3.76 | 11.60 |
| 1910. | 32.40 | 28.93 27.42 | ${ }_{3.37}^{3.31}$ | 38.72 36.32 35.57 | 20.04 19.44 | 1.38 | ${ }_{\text {3. }}{ }_{\text {3. }} \mathbf{6 1}$ | ${ }_{11}^{11.28}$ |
| 1903. | 30.72 30.19 | 27.47 | 3.12 | 35.90 37.80 | 19.78 | 1.40 | 3.5 | $\xrightarrow{11.22}$ |
| 1807 | 27.67 | 24.60 | 3.07 | 35.25 | 18.92 | 1.29 | 3.04 | 12.00 |
| 1806. | 26.25 | 23.08 | 3.17 | 31.26 | 17.09 | 1.25 | 2.81 | 10.11 |
| 1805. | 25.89 | 22.96 | 2.93 | 30. 43 | 16.18 | 1.20 | 2.67 | 10. 38 |
| 1901 | 22.87 | 19.88 | 2.89 | 30. 42 | 15.83 | 1.48 | 2.48 | 10.63 |
| 1903 | ${ }^{23.87}$ | 21.00 | 2.87 | 29.78 | 15.72 | 1.31 | 2.20 | 10.55 |
| 1902. | 23.43 | 20.61 | 2.82 | 26.88 | 15.88 | 1.14 | 2.20 | 7.76 |
| Group Iii: | 24.55 | 22.12 | 2.43 | 29.64 | 13.58 | 1.08 | 2.31 |  |
| 1910. | 23.33 | 20.89 | 2.43 | 26.91 | 12.89 | 1.07 | 2.16 | 11.19 |
| 1909. | 23.45 | 21.01 | 2.44 | 26.76 | 12.63 | 1.06 | 2.05 | 11.02 |
| 1909. | 23.92 | 21.35 | 2.57 | 27.34 | 13.35 | 1.15 | 2.15 | 10.69 |
| 1807. | 23.21 | 20.66 | 2.55 | 25.47 | 12.67 | 0.89 | 2.03 | 9.79 |
| 1900 | 21.72 | 18.28 | 2. 44 | 21.09 | 11.98 | 0.88 | 2.08 | 6.95 |
| 1805. | 20.14 | 17.89 | 2.25 | 20.89 | 11. 79 | 0.88 | 2.06 | 6.16 |
| 1904. | ${ }_{30}^{21.07}$ | 18.97 | 2.10 1 | 22.20 | 12.41 | 0.8 | 1.98 | ${ }^{6.98}$ |
| 1903. | 30.00 18.09 | 18.09 17.14 | 1.81 1.85 | 21.32 20.04 | 12.40 | 0.81 | 1.88 | ${ }^{6.103}$ |
| Group IV: |  |  |  |  | 12.36 | 0.74 | 2.05 | 4.89 |
| 1811... | 19.99 | 17.41 | 2.58 | 24.28 | 11.37 | 1.31 | 213 | 9.47 |
| 1910 | 19.24 | 18.71 | 2.53 | 22.81 | 10.88 | 1.21 | 1.83 | 8.84 |
| 1909 | 18.48 | 16.08 | 2.40 | 20.68 | 10.66 | 1.15 | 1.88 | 6.99 |
| 1908 | 19.69 | 17.34 | 2.35 | 22.92 | 11.83 | 1.16 | 1.94 | 7.99 |
| 1907. | 19.41 | 17.06 | 2.35 | 22.01 | 11.62 | 1.13 | 1.85 | 7.31 |
| 1906. | 18.43 | ${ }^{16.14}$ | 2.20 | 19.28 | 11.78 | 1.08 | 1.89 | 6. 52 |
| 1905. | 18.37 | 11.17 | 2.20 | 19.32 | 10.83 | 0.99 | 1.99 | 5.51 |
| 1904 | 17.90 17.09 | 15.75 | 2.15 2.3 | 19.46 18 | 9.86 | 0.93 | 1.97 | 6.70 |
| 1903. | 17.09 | 14.86 14.63 | 2.23 2.11 | 18.54 17.92 | 10.67 10.73 | 0.88 0.83 | 1.95 1.86 | 5. 4 4.40 |
| Gronp V : |  |  |  |  |  |  |  |  |
| 1910.... | 18.40 | 17.34 | 2.06 1.86 | 21. 63 19.45 | 11.31 | 1.06 | 1.94 | 7.32 |
| 1900. | 17.79 | 15.92 | 1.87 | 20.18 | 10.49 | 1.9 0.01 | 1.81 | ${ }_{6.97}$ |
| 1908. | 13.15 | 16.01 | 2.14 | 20.70 | 10.78 | 1.07 | 2.85 | 6.97 6.89 |
| 1907 | 17.30 | 15.19 | 2.11 | 19.26 | 10.15 | 1.04 | 1.82 | 6.25 |
| 1906. | 18.93 | 11. 23 | 2 | 18.35 | 9.81 | 0.92 | 1.84 | 6.78 |
| 1905. | 16.29 <br> 16.13 | 11.36 14.12 | 1.88 2.01 | 17.74 17.13 | 9.80 9.60 | 0.05 | 1. 76 | 5.23 4.57 |
| 1903 | 14.97 | 13.06 | 1.91 | 17.20 | ${ }_{9.65}^{8.60}$ | 0.91 0.92 | 1.67 | 4.87 4.96 |
| 1902. | 13.01 | 11.43 | 1.58 | 13.01 | 8.31 | 0.69 | 1.45 | 3.46 |

The receipts and payments in this table are on a different basis from those included in Table 4, inasmuch as the absolute amounts upon which the avarages of Table 4 are computed are included in Table 3, while the figures of Table XI are computed after excluding the service and intorest transfers to make them fully comparable with the figures of prior yoars.

The summary gives the per capita figures for all revenue receipts and also for those (1) from revenues of general departments and (2) from rovenues of public service enterprises. It also gives the per capita figures for all governmental costs and (1) for expenses of general departments, (2) for expenses of public service enterprises, (3) for interest, and (4) for outlays. The number of cities for which the census roport presents statistics has materially incraased since 1902, and the make-up of the different groups has changed slightly from year to yoar, but these changes have been too slight to affoct seriously the comparability of the per capita figures.

Changes in per capita net revenue receipts: 1902-1911.-The per capita net revenue receipts for all the cities combined increased from $\$ 20.12$ in 1902 to $\$ 27.57$ in 1911, a gain of 37 per cent. The per capita net revenue receipts of general departments incrensed from $\$ 17.76$ in 1902 to $\$ 24.65$ in 1911, a gain of 38.8 per cent, while those of public service enterprises increased during the same period from $\$ 2.36$ to $\$ 2.92$, a gain of only 23.7 per cent. The net revenue reccipts 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 constituted of all rovenue receipts decreased from 11.8 in 1902 to 10.6 in 1911. An examination of the per capita figures for the 10 years discloses the general characteristics of the figures to which attention has been called in the analysis for 1911, as shown in Table 4. The receipts are largest in every case for Group I, and, with a fow exceptions, decrease successively from group to group.

Changes in per capita net governmental cost payments: 1902-1911.-The per capits not governmental cost payments incroased from $\$ 22.50$ in 1902 to $\$ 31.86$ in 1911 , a gain of 41.6 per cent. The corresponding percentages for the various classes of per capita not governmental cost payments for the same period wero as follows: Expenses of general departments, 23.5; expenses of public service enterprises, 31.2 ; interest, 49.8; and outlays, 79.9. The per capita net payments for both classes of expenses shown in the tableincreased less rapidly than did the per capita net revenue reccipts, but the per capits payments for outlays show a much greater rclative increase than the per capita revenue receipts. This condition comports with the great increase in publicindebtedness recorded in other tablos of this report, and is reflocted in the increase of per capita payments for interest on municipal debt shown in Table XI. The increasing relative magnitude of outlay payments is also shown by a comparison of the payments for

1902 with those for 1911, whereby it is found that in 190258.9 per cent of the payments for governmental costs were for expenses of general departments, 4.3 for expenses of public service enterprises, 9 for interest, and 27.7 for outlays. The corresponding percentages for 1911 were $51.9,3.9,9.5$, and 34.6 .

The gradual but marked increase in 10 years of the per capita revenue receipts and payments for governmental costs, which include expenses, interest, and outlays, shown by the figures of Table XI are illustrated for the aggregate of all cities covered by the census report by diagram 8 , which follows.

Dlagram 8.-Per Gapita Net Payments for Principal Goyernmental Costs for 146 Citieq: 1902-1911.


Diagram 9.-Per Cafita Net Receipts from Princlpal Revenves of 146 Crites: 1903-1911.


Comparative summary of per capita net revenue receipts other than of public service enterprises: 1902-1911.-In Table XII, 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 principal classes of such receipts. The summary is for all cities covered by the census reports from 1902 to 1911 and for each group of cities. The revenue receipts that are included in the column headed "All other" are those from special assessments, departmental fees, charges, sales, interest, rents, privileges, subventions, grants, gifts, donations, pension assossments, fines, penalties, and escheats. The per capita receipts
from the general property tax and special property and business taxes show an increase from 1902 to 1911, but the per capita receipts 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 1908; for Groups I and II, in 1908; for Groups III and IV, in 1907, and for Group V, in 1905. The relations brought out in Table XII are shown graphically in Diagram 9.

| Table XII <br> crotes. | Total. | tares. |  |  | LICENSES AND PERLITTS |  | other. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Special property and busitaxes. | $\underset{\text { Paxes. }}{\text { Pr }}$ | Liquor licenses and taxes. | $\begin{gathered} \text { All } \\ \text { other } \\ \text { license } \\ \text { apd } \\ \text { per- } \\ \text { milts. } \end{gathered}$ |  |
| All cities: |  |  |  |  |  |  |  |
| 1911.. | 524.65 | 516.98 | 30.48 | \$0.05 | 81.41 | 20. 42 | 85.29 |
| 1910. |  |  |  |  |  | 0.41 | 5.05 |
| 1909. | 23.34 23.47 | 15.99 15.27 | 0.54 0.51 | 0.05 0.05 | 1.16 1.64 | 0.39 0.39 | 4.91 5.61 |
| 1907 | 21.74 | 14.54 | 0.55 | 0.05 | 1.61 | 0.38 | 4.61 |
| 1906 | 20.41 | 13.92 | 0.52 | 0.06 | 1.62 | 0.37 | 3.92 |
| 1905. | 20.03 | 13.94 | 0.44 | 0.03 | 1.33 | 0.33 | 3.94 |
| 1904 | 19.39 | 13.38 | 0.43 | 0.03 | 1.34 | 0.30 | 3.89 |
| 1903 | 18.43 17.76 | 12.69 12.65 | 0.41 0.34 | 0.05 0.05 | 1.31 | 0.27 0.28 | 3.70 3.17 |
| Groups I and II: |  |  |  |  |  |  |  |
| 1911...... | 28. 91 | 20.77 | 0.62 | 0.02 | 1.71 | 0.40 | 5. 39 |
| 1910. | ${ }^{28.93}$ | 20.83 | 0.69 | 0.02 | 1.77 | 0.40 | 5.22 |
|  | 27.42 | 19.49 | 0.69 | 0.02 | 1,80 | 0.38 | ${ }^{5.04}$ |
| 1905 | 27.07 | 18. 42 | 0.67 | 0.02 | 2.00 | 0.38 | ${ }_{1} 51$ |
| 1907 | ${ }_{23 .}^{24.60}$ | 16.98 16.14 | 0.73 0.66 | 0.02 0.02 | 1.91 1.95 | 0.35 0.35 | 4.61 3.98 |
| 1905. | 22.96 | 16.45 | 0.55 | 0.01 | 1.50 | 0.31 | 4.14 |
| 1904. | 19.98 | 15.66 | 0.51 | 0.02 | 1.50 | 0.27 | 2.02 |
| 1903.. | 21.00 | ${ }^{15} .08$ | 0.49 | 0.01 | 1.53 | 0.23 | 3.72 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1910... | 20.89 | 12.56 | 0.30 | 0.06 | 1.20 | 0.44 | ${ }_{6.32}$ |
| 1900. | 21.01 | 13.04 | 0.31 | 0.06 | 1.18 | 0.33 | 6.09 |
| 1905. | 21.35 | 12.50 | 0.22 | 0.06 | 1.37 | 0.42 | 6.78 |
| 1907. | 20.66 | 12.65 | 0.23 | 0.06 | 1.45 | 0.42 | 5.85 |
| 1906. | 19.28 | 12.24 | 0.24 | 0.06 | 1.44 | 0.33 | 4.92 |
| 1905. | 17. 89 | 11.60 | 0.21 | 0.06 | 1.24 | ${ }_{0}^{0.34}$ |  |
| 19003. | 18.97 18.09 | 11.81 11.30 | 0.32 0.32 | 0.05 0.06 0.0 | 1.31 1.23 | 0.33 0.28 | 5.35 4.90 |
| 1992 | 17.14 | 10.69 | 0.21 | 0.06 | 1.23 | 0.23 | 4.67 |
| Group IV: ${ }_{\text {l }}$ |  |  |  |  |  |  |  |
| 1910. | 16.71 | 10.95 | 0.49 | 0.13 | 0.93 | 0.36 | 3. 85 |
| 1909. | 16.0S | 10.43 | 0.43 | 0.11 | 0.93 | 0.39 | 3. 78 |
| 1903. | 17.34 | 10.53 | 0.41 | 0.12 | 1.08 | 0.37 | 4.83 |
| 1907. | 17.06 | 11.31 | 0.54 | 0.14 | 1.11 | 0.30 | 3.66 |
| 1903. | 16.14 | 11.00 | 0.51 | 0.13 | 1.04 | 0.35 | 2.48 |
| 1905 | ${ }_{15}^{16.17}$ | 10.88 10.44 | 0.45 | 0.11 | 1.04 | ${ }_{0}^{0.31}$ | 3.38 |
| 1903. | 15.75 11.56 | ${ }_{9.91}^{10.44}$ | 0.42 0.38 | 0.12 | 1.00 | 0.32 0.34 | 3.14 |
| 1900 | 14.53 | 9.84 | 0.31 | 0.10 | 0.98 | 0.35 | 2.05 |
| Group v: ${ }^{\text {a }}$, |  |  |  |  |  |  |  |
| 1910 | 16.45 | 11.18 | 0.31 | 0.09 | 0.79 | 0.47 | 4. 61 |
| 1909. | 15.92 | 10.58 | 0.30 | 0.10 | 0.80 | 0.43 | 3.61 |
| 1908. | 16.01 | 10.12 | 0.32 | 0.09 | 0.93 | 0.22 | 4.13 |
| 1907. | 15.19 | 9.73 | 0.25 | 0.09 | 1.07 | 0.53 |  |
| 1906. | 14.93 14.36 | 9.64 9.49 | 0.28 0.26 | 0.10 0.10 | 1.04 1.08 | 0.47 0.44 | 3.40 2.99 |
|  | 14.12 | 8.39 | 0.26 | 0.10 | 1.00 | 0.39 | 2.98 |
| 1903 | 13.06 | 8.72 | 0.94 | 0.11 | ${ }^{0.93}$ | 0.32 | 2.74 |
| 1902. | 11. 43 | 7.74 | 0.18 | 0.08 | 0.87 | 0.28 | 2.28 |

Table 5.
Character of table.-Table 5 shows for the several cities (and for the five groups of cities) the per cent which the receipts from each principal class of revenues constitute of the total revenue receipts, and the per cent which the payments for each of the principal classes of governmental costs constitute of the total of such payments. The percentages are in all cases computed upon the basis of the receipts and payments shown in Table 3.

Per cent distribution of revenue receipts, by cities.Of the total receipts from revenues in 1911, 68.6 per cent was 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 III 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., 45.9 per cent; Seattle, Wash., 37.5 per cent; Portland, Oreg, 48.2 per cent; and Spokane, Wash., 43.4 per cent; Washington having a very high percentage of subventions and the other cities mentioned having very high percentages of special assessments.

Of the municipalities having between 30,000 and 100,000 inhabitants, nine realized less than, 50 per cent of their net revenue receipts from these taxes, the one showing the smallest percentage, 35.6, being Tacoma, Wash., with very large relative receipts from special assessments.
all cities had receipts from business and license taxes, including liquor and other business licenses. The percentage of receipts from this class of revenue varied from 25.6 for Joliet, Ill., to 0.1 for Malden, Newton, and Cambridge, Mass. In addition to Joliet, Ill., the following cities received more than 20 per cent of their net revenue from business and license taxes: East St. Louis, Ill., 22.6 per cent; Norfolk, Va., 21.4 per cent; and Lynchburg, Va., 20.3 per cent.

Of the 193 cities covered by this report, 185 had receipts from special assessments and the following cities derived more than a third of their revenue from this source: Seattle, Wash., 41.3 per cent; Portland, Oreg., 35.2 per cent; Oklahoma City, Okla., 34.8 per cent; Wichita, Kans., 49.1 per cent; Springfield, Mro., 35.5 per, cent; and Muskogee, Okla., 35.4 per cent.

Washington, D. C., derived almost as large a percentage of its revenues from subrentions, grants, gifts, and donations as 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., constituting 31.7 per cent of all revenues, was received from the state and county for educational purposes.

The following cities derived more than a fourth of their revenue from public service enterprises: Holyoke, Mass., 34.5 per cent; Jacksonville, Fla., 41.5 per cent; Lancaster, Pa., 25.7 per cent; Wheeling, W. Va., 29.7 per cent; Jamestown, N. Y., 26.7 per cent ; and Austin, Tex., 39.6 per cent.

Per cent distribution of revenue receipts, by divisions of the governments of cities.-The percentages of Table XIII, which follows, are based upon the absolute amounts presented in Table VII, and summarize the revenue receipts of the 193 cities by the independent divisions of the city governments receiving.

| Table SIII <br> DIVISTON OY CTY'S GOVERNEENTY. | TER CENT OF REEENUE RECEIVED FROX- |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Property taxes. | Poll taxes. | Business taxes and nonbusiness license tazes. | Spectal assessments. | Finea, forfeits, and escheats. | Subventions and grants. | Donstions, gilts, and pension assegs ments. | Earnlogs of general departments. | Hiphway privilegas. | Rents and interest. | Earnings of publis setvice anterprises. |
| Grand total... | 61.6 | 0.2 | 6.8 | 8.5 | 0.5 | 4.1 | 0.6 | 2.1 | 1.4 | 3.6 | 10.6 |
| Clty corporstion ${ }^{1}$ | 68.3 | 0.2 | 5.4 | 5.6 | 0.4 | 3.8 | 0.8 | 1.6 | 1.0 | 4.0 | 10.9 |
| City corporation ${ }^{\text {a }}$ | 49.6 | 0.1 | 10.5 | 14.9 | 0.8 | 2.2 | 0.4 | 2.5 | 2.3 | 3.6 | 13.1 |
| School district.... | 80.2 | 0.2 | 0.6 |  | (3) | 15.8 | 0.5 | 0.6 | ......... | 1.0 | 0.1 |
| County...................................... | 75.4 |  | 2.8 | 1.1 | 0.6 | 3.5 | 0.1 | 13.2 | 0.1 | 8.0 | (b) |
| Park district. | 98.3 |  |  | 1.8 | (3) |  | (d) | 3.6 | (1) | 1.2 | -...er**** |
| Poor district..... | 90.8 |  |  |  |  |  |  |  | -..e.e. | 0.5 | .............. |
| Bridge district. . | 93.0 |  |  |  |  |  |  | 0.8 | 8.6 | 0.5 | ........-. |
| Banitary district. | 80.2 |  |  |  |  |  |  | 0.2 |  | 1.8 | 17.8 |
| Navigation district. . . . . . . . . . . . . . . . . . . . . | 76.6 |  |  |  |  |  |  | 3.7 |  | 1.8 | 17.8 |
| 8pecial fund .-.............................. | 89.9 |  |  | .-. | (3) |  |  | -7\% | (i) ${ }^{-1}$ |  | ........... |
| Boroughs and towns...................... | S4. 6 |  |  |  |  |  |  | 45.3 |  |  |  |
| 1 Corporation of cities haring a singlo dirision of gorernment. <br> 2 Corporation of ciltes having two or more divisloas of government. <br> ${ }^{3}$ Less than one-tenth of 1 per cent. |  |  |  |  |  |  |  |  |  |  |  |

Per cent distribution of revenue receipts, by states.The percentages of Table XIV, which follows, are based upon the amounts reported in Table VIII,
which summarizes the revenue receipts reported in Table 3 by the states in which the several cities are located.

| Table XIV <br> GEOGRAPIC DIHISTON AND STATE. | PER CENT OT REVENOE RECEIVED YROLP- |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Property taxes. | Poll tazes. | Business taxes and non-busipess license taxes. | Special assessments. | Fines, forfeits, and escheats. | Gubventions and grants. | Donations, gifts, and pension assess. ments. | Earnings of general departments. | Highway privileges. | $\begin{gathered} \text { Rents } \\ \text { snd inter- } \\ \text { est. } \end{gathered}$ | Earnings of public service enterprises. |
| Grand total....... | 61.6 | 0.2 | 6.8 | 8.5 | 0.5 | 4.1 | 0.6 | 2.1 | 1.4 | 8.6 | 10.6 |
| New Fngland: |  |  |  |  |  |  |  |  |  |  |  |
| Now Hianpshire. | 55.8 61.4 | 1.6 2.9 | 13.8 | 2.6 0.1 | 0.2 | 8.5 0.3 | 0.4 | 2.6 0.8 | 0.1 | 3.7 2.7 | 21.9 16.3 |
| Mfassachusetts.. | 70.1 | 1.1 | 3.1 | 1.6 | 0.3 | 0.2 | 27 | 3.4 | 0.4 | 4.5 | 12.5 |
| Rhode Island. | 63.3 | 0.4 | 5. 5 | 1.4 | 0.2 | 0.7 | 0.4 | 2.6 | 3.3 | 5.9 | 16.4 |
| Connecticut. | 74.8 | 0.8 | 5.9 | 3.1 | 0.7 | 2.7 | 0.4 | 2.1 | 0.4 | 1.8 | 7.4 |
| Middle Atlautic: |  |  |  |  |  |  |  |  |  |  |  |
| New York..................................... <br> New Jersey. | 70.3 52.3 | -0.4 | 4.1 7.6 | 6.6 6.1 | 0.3 0.2 | 14.1 | 0.4 0.2 | 1.0 | 0.8 1.9 | 4.4 3.0 | 11.1 |
| Pennsylvanis....... | 59.9 | 0.4 | 8.8 8.9 | 3.6 | 0.4 | 5.9818 | 0.1 | 3.3 | 1.2 | 7.6 | 11.6 |
| Ehast North Central: |  |  |  |  |  |  |  |  |  |  |  |
| Ohio. | 58,9 56,3 | -0.6** | 8.8 | 8.4 5 | 0.3 0.3 | 1.9 | 0.5 | 3.3 0.9 | 0.9 1.4 | 6.8 0.8 | 10.1 |
| Illinols.... | 5A, 5 |  | 14.1 | 8.9 | 0.8 | 0.6 | 0.3 | 2.8 | 4.5 | 1.9 | 9.5 |
| Michigan. | 68.9 |  | 5.5 | 9.4 | 0.4 | 8.3 | 0.4 | 4.8 | 0.8 | 1.8 | 9.7 |
| Wisconsin............ | 6.4 | $\cdot$ | 9.6 | 9.3 | 0.6 | 3.4 | 1.8 | 2.6 | 0.5 | 0.9 | 7.0 |
| West North Central: Mínnesota | 52.8 | - | 7.4 | 12.6 | 0.6 | 2.8 | 1.8 | 2.7 | 1.1 | 1.8 | 9.3 |
| Iowa.. | ${ }^{57} .0$ |  | 6.4 | 16.5 | 0.7 | 2.1 | 1.8 | 2.1 | 1.1 | 0.5 | 4.8 |
| 谷䢒sotri.. | 35.5 |  | 10.1 | 13.9 | 0.6 | 20 | 0.4 | 20 | 22 | 2.1 | 11.1 |
| Nebrasta....... | 60.5 | 0.2 | 8.9 | 16.0 | 0.7 | 2.6 | 0.4 | 1.5 | 4.8 | 1.5 | 2.8 |
| Kansas...... | 50.2 |  | 27 | 27.9 | 0.6 | 0.8 | 0.1 | 1.1 | 0.6 | 0.8 | 9.1 |
| Gouth Atlantic: |  |  |  |  |  |  |  |  |  |  |  |
| Delaware.............. | 63.7 | -.....- | 0.8 | 5.3 | 0.7 | 2.9 | 0.2 | 1.6 | 2.9 | 0.6 | 21.8 |
| Maryland ${ }_{\text {District of }}$ Columbis... | 63.4 35 | .-.... | 9 | 0.5 3.3 | 0.1 | 3.9 423 | 0.1 | 1.5 2.5 | 3.9 0.7 | 6.8 | 10,7 4.3 |
| Virginia.............. | 35.5 58.6 | $\cdots$ | 12.6 | 3.3 1.8 | 0.7 0.8 | 2.3 | 0.2 | 2.5 0.8 | 0.7 2.6 | 8.2 | 4.3 |
| West Virginta. | 59.5 | 0.8 | 9.8 | . | 2.4 | 2.6 |  | 1.5 | 0.6 | 1.3 | 21.4 |
| North Carolinn. | 51.8 | 1.3 | 10.1 | 0.8 | 2.2 | 9.6 |  | 2.7 | 2.7 | 0.7 | 18.0 |
| Bouth Carolina. | 55.2 |  | 12.6 |  | 6.0 | 16.8 | 1.4 | 1.7 | 1.5 | 3.7 | 2.2 |
| Georgha......... | 48.0 | 0.3 | 12.3 | 11.1 | 2.4 | 7.6 | 0.6 | 8.3 | 1.5 | 0.5 | 12.3 |
|  |  |  |  |  |  | 10.9 | --..-....... | 2.3 | 1.0 | 1.1 | 29.7 |
|  |  |  |  |  |  | 5.6 | 0.3 | 1.1 | 0.2 | 1.4 | 13.0 |
| Tennessee.................................... | 54.7 |  | 4.3 | 7.6 | 1.0 | 13.0 | 0.1 | 2.2 | 1.2 | 1.4 | 14.4 |
| Alsbama................................. | 32.5 | 0.3 | 18.8 | 20.6 | 2.8 | 10.0 | .......- | 3.9 | 1.4 | 0.7 | 8.8 |
| West South Central: |  |  |  |  |  |  |  |  |  |  |  |
| Arcansas............................... | 48.9 67.3 | - - - - 0.0 | 15.3 | 17.0 | 5.4 | 8.4 | 0.3 0.7 | 2.2 3.6 | 2.0 | 0.7 1.2 | 0.7 9.7 |
| OkInhoms. | 41.5 |  | 1.9 | -*30 | 4.3 | 2.4 |  | 3.6 | 0.2 | 0.4 | 10.6 |
| Texas...... | 61.9 | 0.3 | 2.5 | 10.9 | 1.4 | 6.6 | - ai | 2.5 | 0.3 | 1.6 | 12.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Montans. Colorado. | 52.7 64.9 | 2.6 | 11.3 | 13.8 | 27 | 15.1 |  | 1.3 2.4 | 0.1 1.8 | 2.1 | 3.4 |
| Utah................................... | 50.2 | 0.4 | 12.8 | 13.8 | 0.2 | 9.5 | 0.2 | 0.8 | 0.1 | 0,3 | 11.6 |
| Pacific: |  |  |  |  |  |  |  |  |  |  |  |
| Washington. | 34.4 |  | 3.9 | 36.1 | 0.5 | 7.8 | 0.1 | 1.3 | 0.7 | 0.8 1.2 | 14.3 |
| Calllornis.e. | 58.8 |  | 7.6 | 15. 4 | 0.9 | 7.8 | 0.1 | 2.7 | 0.6 | 1.2 | 4.8 |

Comparative summary of per cent distribution of net revenue receipts: 1902-1911.-Table XV, which follows, presents a per cent distribution of the net revenue receipts of the cities covered by the Census reports for the years 1902 to 1911, inclusive. The headings of the columns differ somewhat from those of Tables 5, XIII, and XIV, owing to slight differences in the tables for net revenues in the earlier and later reports. Tho percentages are based upon the absolute amounts of net revenue receipts tabulated in the reports for the several years, and that basis differs somewhat from the basis for the percentage of Tables 5, XIII, and XIV, by being exclusive of service and interest transfers. The figures for the several years are not in all cases strictly
comparable, since those for the years 1902 to 1908 are computed upon the basis of reports which in some columns include amounts received in error that were later refunded; while those for later years are computed upon the basis of reports which excluded receipts in error that were later refunded. A careful investigation shows that this noncomparability exaggerates for the years 1962 to 1908 the percentages for general property taxes to the extent of a fraction of one per cent. This exaggeration reduces the percentages of most of the other columns; the total exaggeration and reduction being for any given year not far from half of 1 per cent.

| Table XV | Tho generil property tax. | Special property and nonLicense businoss taxes. | Poll taxes. | $\begin{aligned} & \text { Lecense } \\ & \text { taxes. } \end{aligned}$ | Spectal assessments. | Fines, forteits, and escheats, etc. | Subventions, grants, donations gifts, and pension assessments. | Earnings of gencral depariments. | $\begin{aligned} & \text { Highway } \\ & \text { privileges, } \end{aligned}$ | Rents and interest. | Earnings of public service enter. prises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1011. | 61.6 | 1.8 | 0.2 | 0.7 | 8.7 | 0.5 | 4.7 | 2.1 | 1.4 | 1.7 | 10.6 |
| 1910. | 61.6 | 2.0 | 0.2 | 6.8 | 8.9 | 0.5 | 4.5 | 2.0 | 1.1 | 1.5 | 10.9 |
| 1900. | 61.0 | 2.1 | 0.2 | 7.1 | 8.5 | 0.6 | 4.9 | 1.9 | 1.2 | 1.6 | 10.9 |
| 1908. | 60.0 | 2.0 | 0.2 | 8.0 | 8.0 | 0.6 | 5.0 | 2.4 | 1.2 | 2.0 | 10.7 |
| 1807. | 59.2 | 2.3 | 0.2 | 8.1 | 8.2 | 0.7 | 4.8 | 2.5 | 0.9 | 1.9 | 11.2 |
| 1006. | 59.8 | 2.2 | 0.2 | 8.5 | 7.0 | 0.6 | 4.7 | 2.2 | 1.1 | 1.7 | 11.9 |
| 1805. | 61.4 | 2.0 | 0.2 | 7.3 | 7.7 | 0.6 | 4.8 | 2.1 | 0.8 | 1.7 | 11.4 |
| 1004. | 61.3 | 2.0 | 0.2 | 7.5 | 7.7 | 0.6 | 4.9 | 2.2 | 0.8 | 1.5 | 11.3 |
| 1003. | 61.5 | 1.9 | 0.2 | 7.5 | 7.7 | 0.8 | 4.4 | 1.9 | 0.9 | 1.6 | 11.5 |
| 1002. | 63.6 | 1.7 | 0.2 | 7.7 | 6.3 | 0.6 | 4.3 | 1.8 | 0.8 | 1.5 | 11.5 |

The figures of Table XV disclose a number of minor variations in the proportion of receipts obtained from year to year from the several revenues. No class of receipts show, however, a marked tendency to increase or decrease relatively, although those for public service enterprises, the general property tax, and license taxes have slightly smaller percentages in 1911 than in 1902, and the receipts from special assessments, subventions, grants, gifts, and pension assessments, and highway privileges show somewhat greater percentages in the later than in the earlier year.

Per cent distribution of governmental cost payments in 1911, by cities.-Payments for outlays constituted 34 per cent of the total payments for governmental costs. Twenty 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., 53.8; Jersey City, N. J., 62.1; Seattle, Wash., 61.7; Portland, Oreg., 72.9; Oakland, Cal., 52.7; Spokane, Wash., 59.7; Tacoma, Wash., 64.1; Kansas City, Kans., 52.6; Fort Worth, Tex., 58.6; Oklahoma City, Okla., 67.8; East St. Louis, IIl., 57.3; Wichita, Kans., 66.5; Flint, Mich., 57.4; San Diego, Cal., 56.4; El Paso, Tex., 65.8; Macon, Ge., 66.8; Roanoke, Va., 55.4; Pittsfield, Mass., 52.6; Decatur, Ill., 53.5; and Lynchburg, Va., 50.3.
The cities with the highest and lowest percentages of governmental cost payments for interest for the respective groups of cities were as follows:

| GROUP. | Elighest city. | Per cent. | Lowest city. | $\begin{gathered} \text { Per } \\ \text { ceni. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass. | 19.4 | St. Louis, Mo. | 4.8 |
|  | New Orleans, La. | 16.4 | Washington, $\mathbf{D}$ | 3.2 |
| III | Cambridge, Mass. | 19.5 | Oakland, Cal. | 3.3 |
| 1 | Moblie, Ala | 20.6 | Fort Wayne In | 3.3 |
| V. | Woonsocket, R. 1 | 25.3 | Springfield, Mro | 0.4 |

Comparative summary of the per cent distribution of net governmental cost payments, 1902-1911.-Table XVI, which follows, gives the per cent distribution of the net governmental cost payments of 146 cities given in Table X for the years 1902 to 1911, inclusive. The table discloses a generial relative increase in the payments for outlays and a relative decrease in the payments for expenses, while the percentages of the table for interest payments fluctuate slightly with the years; and the percentage for the governmental costs for 1911 differs but little from that of 1902. An examination of the basic figures of Table X clearly discloses the fact that the principal factor of the minor variations in the percentages for all three columns is the great fluctuation in the aggregate payments for outlays, which have varied much more than those for expenses or interest. The payments for interest have steadily increased in proportion to the aggregate of governmental costs, and hence the
percentages of the tables for that cost are so nearly uniform for the 10 years.

| Tablex Xit | FER CENT DISTBREUTION OP NET GOVERNMENTAL COST PAYments. |  |  |
| :---: | :---: | :---: | :---: |
|  | For expenses. | For intarest. | For outisys. |
| Ten years... | 57.9 | 9.1 | 33.1 |
| 1911. | 56.3 | 9.6 | 34.1 |
| 1910. | 57.5 | 9.5 | 33.0 |
| 1909. | 57.0 | 9.1 | 33.6 |
| 1908. | 55.6 | 9.0 | 35.8 |
| 1907. | 56.9 | 8.6 | 34.6 |
| 1906. | 85.8 | 9.2 | 32.1 |
| 1905. | 59.3 | 8.9 | 31.8 |
| 1904. | 59.2 | 8.4 | 32.4 |
| 1903. | 55.3 | 8.3 | 33.4 |
| 1902.. | 63.2 | 9.1 | 27.7 |

Per cent relation of revenue receipts to governmental cost payments.-Of the total revenue receipts of the 193 cities covered by this report, 63.4 per cent was required for meeting expenses, 12.6 per cent for meeting interest, and the balance, 24 per cent, was available for outlays and for other purposes. The cities with the highest and the lowest percentage of their revenue receipts required for meeting their governmontal cost payments for the respective groups of citics are given in the statement which follows, together with the percentages of each for expenses and interest.

| OROUT. | IIIghest city. | PER CAMT rOR- |  | Lowest elty. | TER CENT rok- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\|\begin{array}{c} \text { Ex- } \\ \text { penses. } \end{array}\right\|$ | Interest. |  | $\underset{\text { Exs- }}{\text { Exs. }}$ | Inter: est. |
| I. | Phlladelphia, Pa | 80.1 | 9.8 | Chicago, III... | 63.9 | 5.7 |
| II...... | Cincinnati, Ohio. | 63.9 | 17.7 | I-os Angeles, Cal | 60.8 | 8.2 |
| III..... | Birmingham ${ }^{\text {a }}$ | 71.4 | 20.1 | Portiand, Oreg. | 34.8 | 9.9 |
| IV | Camden, N. J ..... | 79.0 | 14.6 | Wichlta, Kans. | 40.9 | 13.8 |
| V....... | Chattanooga, Tenn | 78 | 19.8 | Springleld, Ho | 47.8 | 0.1 |

The last column of Table 5 shows for the several cities the percentage of governmental cost payments represented by their revenue receipts. For 54 of the 193 cities of the table there is shown a percentage in excess of 100, as follows: Chicago, Ml., Washington, D. C.; Providence and Woonsocket, R. I.; Louisville, Newport, Lexington, and Covington, Ky.; Bridgeport, and New Haven, Conn.; Elizabeth, Paterson, and Hoboken, N. J.; Boston, Somerville, Cambridgo, Malden, Newton, Taunton, and Everett, Mass.; McKeesport, York, Reading, Chester, and Williamsport, $\mathrm{P}_{\mathrm{a}}$.; Springfield and St. Joseph, Mo.; Manchester, N. H.; Evansville, Ind.; Savannah, Ga.; Terre Haute, Ind.; Quincy and Springfield, Inl.; Bay City, Saginaw, and Kalamazoo, Mich.; Amsterdam and Binghamton, N. Y.; Lima and Springfield, Ohio; Pasadena, San Jose, and Sacramento, Cal.; Pucblo, Colo.; Lincoln, Nebr.; Council Bluffs, Dubuque, and Davenport, Iowa; Topeka, Kans.; Tampa, Fla.; Knoxville, Tenn.; Charlotte, N. C.; La Crosse and Oshkosh, Wis.
The marked excess of Springfield, Il.; Williamsport, Pa.; and Bay City, Mich., was caused by the very large
receipts from gifts and donations for public buildings and for public trust funds for investment.

## Table 6.

Character of table.-In Table 6 are shown the revenue receipts from taxes, special assessments, fines, forfeits, and escheats; that is, the gross receipts from the revenues mentioned less receipts in error which were later refunded.
In the introduction to this report, on pages 30 to 34, are definitions of the terms "taxes," "special assessments," "fines," "forfeits," and "escheats," and descriptions of the various classes into which the principal revenues mentioned have been subdivided for statistical purposes.
Receipts from the general property tax.-The receipts of the several cities from the general property tax are shown in Table 6 in three columns. The first gives the total amounts collected in the several cities; the second, the amount of taxes collected as parts of the original levies; and the third, the amounts received as penalties and interest on deferred payments and collectors' fees. Of the total amounts received, 0.9 per cent were from penalties, interest, and collectors' fees.
Among the receipts included in Table 6 as from the general property tax are the amounts derived from general and special levies. The character of the special levies and the amounts and varying rates at which levied are given in Table 34 and in the text accompanying the same, beginning on page -.
Receipts from special property taxes.-Of the 193 cities covered by this report, 55 reported receipts from special property taxes amounting to $\$ 11,380,435$. Of this amount, the 22 cities of Massachusetts reported $\$ 5,082,277$, or 44.7 per cent, and the 17 cities of New York reported $\$ 5,469,062$, or 48.1 per cent.

The following is a brief statement of the character and amounts of the special property taxes reported in Table 6 for the cities of the several states:

Connecticut.-The tax receipts of Connecticut cities reported in Table 6 in the column headed "Special property taxes" are the receipts from the tax known locally as "corporation and bank stock tax." It is a tax of 1 per cent levied on the market value of the stocks of every bank, trust, insurance, investment, and bridge company whose stock is not exempt by law. The amount of taxes paid by the corporation on its real property in the state is deducted from the computed 1 per cent tax, and the remainder is collected from the corporation by the state treasurer and distributed among the taxing districts according to the amount of stock held in each. The amounts reported in the column of Table 6 headed "Special property taxes" for the various Connecticut cities are the aggregates of the bank and other corporation taxes described above. The amounts of the two classes of taxes were reported separately to the Census for only the city of Hartiord, which received $\$ 2,967$ of taxes on bank stock, and $\$ 358,830$ on the stock of other corporations.
Delawarc.-The city of Wilmington levies a special property tax of $\$ 1$ on each horse and mule in the city.

Maryland.-The tax receipts of Baltimore reported as from special property taxes represent the city's portion of the state tax of onequarter of 1 per cent upon savings bank deposits. The city of Baltimore receives three-quarters of this tax collected from the
institutions located within its borders. The amount so received for the fiscal year 1911 was $\$ 161,259$.
Massachusetts.-Table XVII, which follows, shows for the several cities of Massachusetts the special property taxes received as city revenues in 1911. The taxes on the stock of national banks located in the state are apportioned among the cities according to the number of shares owned in each. The tax on shares held outaide of the state falls to the state. The collection of the tax upon the whole issue of stock of a given bank is made by the city in which the bank is located. The city retains its portion of such collection and pays the remainder to the state for distribution among the other Dlassachusetts cities in which stock in this bank is held. In Table XVII the taxes on national-bank stock are divided into two classes: (1) Those collected and retained for its own use by the city in which the bank is located, and (2) those received from the state as apportionment of taxes collected from banks located in other Massachusetts cities. The taxes on the capital stock of street railways and other corporations located in the state are collected by the state, and apportioned to the cities. The street railway tax is on a mileage basis, and taxes on other corporations are according to the residence of the stockholders.

| $\begin{gathered} \text { City } \\ \text { numb } \\ \text { ber. } \end{gathered}$ | Tablo TVYIL | REVENUE EECEIPTS FROM TATES ON TBE CAFITALSTOCK OT- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All corpora tions. | Banlos. |  | Street railways. | Other corporso tions. |
|  |  |  | Located in city. | Locsted In other towns. |  |  |
| $\begin{array}{r} 5 \\ 33 \\ 42 \\ 47 \end{array}$ | Total | 5,052,277 | \$418, 783 | \$142,063 | \$814,446 | \$3,706,065 |
|  | Boston. | 2,505,229 | $\begin{array}{r} 228,454 \\ 8,412 \\ 27,559 \end{array}$ | 15,087 |  | $1,800,844$305,589 |
|  | Worcester. | 346,492145,289 |  | 4,9051,356 |  |  |
|  | Fall River. |  |  |  | $\begin{aligned} & 27,586 \\ & 13,897 \end{aligned}$ | $\begin{aligned} & 305,589 \\ & 102,477 \end{aligned}$ |
|  | Lowell. | 161,024 | 12,601 | 3,811 | 11,849 | 133,763 138,699 |
| 45 | Cambridge. | 215,807327,435 | 2,695 | 18,470 | 62,043 | 132,699276,620 |
| 50 | New Bedford |  | 23,92715,959 | 3,716 | 18,26228,804 |  |
| 59 | Springlield. | 198, 053 |  |  |  | 147,99370,364 |
| 60 | Lynn.... | $\begin{aligned} & 108,933 \\ & 163,263 \end{aligned}$ | 15,523 | 2,792 | 11,252 |  |
| 61 | Lamrence. |  | 3,048 |  | 4,705 | 70,364 153,802 |
| 72 | 8omerville | 163,263 70,165 | 1,139 | 1,708 4,381 | 12,049 |  |
| 93 | Holyoke. | 118,02089,047 | 9,309 | 3,929 |  | $\begin{aligned} & 22,808 \\ & 92,733 \end{aligned}$ |
| 97 | Brockton |  | 6,171$\mathbf{2 , 8 1 8}$ | 1,151 | 8,276 | 73,44963,792 |
| 122 | Mralden. | 99,818 |  | 3,160 | 29,8027,187 |  |
| 124 | Haverhill. | 57,791 | 14,861 |  |  | 63,792 82,683 |
| 125 | Salem. | 63, 432 | 1,983 | 4,88163,115 | 6,333 | 50,765 |
| 141 | Newton. | 112,458 | 1,252 |  | 6,587 | 51,504 |
| 146 | Fitch burg. | 53,488 | 6,40816,638 | 1,8782,808 | 3,054 |  |
| 163 | Taunton. | 76,30168,395 |  |  | $\cdots$ | $\begin{aligned} & 42,148 \\ & 56,857 \end{aligned}$ |
| 164 | Everett. |  | $\begin{array}{r} 9,350 \\ 5,059 \\ 715 \end{array}$ | 2,806 3,397 | 21,793 | $\begin{aligned} & 14,300 \\ & 14,305 \\ & 14,232 \\ & 26,553 \end{aligned}$ |
| 166 | Plttsfld. | $\begin{aligned} & 39,518 \\ & 26,418 \\ & 36,901 \end{aligned}$ |  | 1,1101,0361,201 | $\begin{array}{r} 14,753 \\ 6,091 \\ 8,482 \end{array}$ |  |
| 167 | Quincy. |  |  |  |  |  |
| 184 | Chelser. |  |  |  |  |  |

Michigan.-The special property tax reported for Detroit is a tax on mortgages levied at the rate of 1 per cent on all mortgages and land contracts, paid at the time of recording. The law became effective August 1, 1911.

Minnesota.-The special property taxes reported for the cities of Minnesota are of two kinds, a mortgage tax collected under the state law enacted in 1907, and a specific tax on grain in elevators, collected under a law enacted in 1909. Under the law first mentioned, mortgages are taxed at the time of registry at the rate of one-half of 1 per cent on the amount of the loan secured. This tax is collected by the county treasurer, who apportions the amount received to the state, county, and city, on the basis of the tax rate for cach. The law of 1909 levies a tax of 4 mill per bushel on wheat and flax, and $\frac{1}{8}$ mill per bushel on other grain in elevators. The mortgage taxes received by the cities in 1911 were as follows: Minneapolis, $\$ 79,947$; St. Paul, $\$ 29,785$; Duluth, $\$ 11,451$. The grain taxes received were: Minneapolis, $\$ 8,657$, and Duluth, $\$ 6,761$.

New Hampshire.-The special property taxes received by Manchester in 1911 amounted to $\$ 47,697$ and were derived from the railroad tax. This tax is levied at the average rate of levy throughout the state. Of the amount received from the proceeds of this tax, one-quarter is distributed to the towns in which the railroads are located, and the remainder to the towns in proportion to the railroad stock held therein, except that the proportion represented by stock
held outside the state is reserved for the state. The only other special property tax received by Manchester is a tax on savings banks of 1 per cent on the net amount of deposits after the deduction of real estate and loans secured by mortgage at not to exceed 5 per cent interest. The amourt received in 1911 was $\$ 89,158$.

New Jersey.-The only special property tax reported for New Jersey cities is an inheritance tax received by Newark of $\$ 2,792$.

New York.-Table XVIII, which follows, showe for the cities of New York the revenue derived in 1911 from epecial property taxes which consisted of 1 per cent on the valuation of bank stock and half of the tax on mortgages collected by the county clerk where the mortgages are recorded, at the rate of one-half of 1 per cent on the amount of the loan becured. After deducting the cost of collecting the mortgage tax, half of the remainder is paid to the taxing district in which the mortgaged property is situated and the other half to the state.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | Table STIIT | REVENUE RECMIPTS FROX SPECLAL PROFERTY TAXES. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | On capital stock of banks. | $\begin{gathered} \text { On } \\ \text { mortgages } \end{gathered}$ |
|  | Total. | 55, 469,002 | \$4,038,775 | \$1, 430,287 |
| 11 | New York | 4, 749,204 | 3,587,406 | 1,181,798 |
| 10 | Buffalo... | 181,770 | 123,609 | $61,161$ |
| 28 | Rochester. | 116, 822 | 60, 267 | 56,555 |
| 53 | Syracuse.. | 51, 411 | 42,576 | 8, 835 |
| 53 68 | Albany.... | 88,377 20,379 | 66,253 2,408 | 22,124 |
| 86 | Yonters. | 20, 339 61,330 | $\begin{array}{r}2,408 \\ 54 \\ \hline\end{array}$ | 17,931 6,575 |
| 75 | Troy... | 33,955 | 31,202 | 2,763 |
| 77 | Schenectady | 19,713 | 11,689 | 8,024 |
| 110 | Binghamton | 17,471 | 12,077 | 5,394 |
| 149 | Elmira.... | 11,035 | 8,479 | 2,556 |
| 161 | Auburn. | 0,190 | 7,061 | 2,129 |
| 173 | Amsterdam. | 27,522 | 25,056 | 2,468 |
| 175 | Jamestown. . | 16,521 | 13, 114 | 3,407 |
| 178 | Mount Vernon. | 13, 601 | 4,811 | 8,790 |
| 181 | Niagara Falls. | 33,730 | 4,345 | 29,385 |
| 188 | New Rochelle: | 14,061 | 3,667 | 10,394 |

Ohio.-The statutes provide for a tax of 5 per cent on collateral inheritance in excess of $\$ 200$, to be collected by county treasurers; 75 per cent of which is to be paid over to the state, the remaining 25 per cent to be retained as county revenue. The county's share of this tax included with the statistics of Cleveland and Cincinnati is the only amount reported for Ohio cities in the column of Table 6 headed "Special property tares."

Virginia.-The amounts reported in the column headed "Special property taxes" for Virginia cities were derived from a tax of 80 - cents per $\$ 100$ of bank stock valuation assessed against the shareholders.

Wisconsin.-The only special property tax reported for Wisconsin cities is the inheritance tax. This is reported only for Milwaukee, for which city the figures include the tax receipts of the county, as previously explained. In Wisconsin the county treasurers collect the inheritance tax, which is both direct and collateral, and which ranges from 1 per cent to 15 per cent, depending upon the degree of consanguinity. Exemptions range from $\$ 10,000$ to $\$ 100$ This is a state tax but counties retain 5 per cent of the collections up to $\$ 50,000,3$ per cent on the next $\$ 50,000$, and 2 per cent on all additional sums.
Receipts from 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 $\$ 1,552,845$ were reported for

1911 by 81 of the 193 cities, located in 21 different states. Of this amount, 22 cities in Massachusetts reported $\$ 754,978$, or 48.6 per cent; 12 cities in Pennsylvania, 8266,171 , or 17.1 per cent; 13 cities in New Jersey, $\$ 123,406$, or 7.9 per cent; 5 cities in Indiana, $\$ 57,577$, or 3.7 per cent; 5 cities in Connecticut, $\$ 69,416$, or 4.5 per cent; and 3 cities in Rhode Island, $\$ 28,463$, or 1.8 per cent.

Receipts from taxes on the liquor traffic.-Under the heading "On liquor traffic," in the general division of Table 6 headed "Business taxes," are included all the revenue receipts of cities from the taxes on the liquor traffic. Where no such receipts are reported, either none were collected in 1911, the cities being under general or local prohibition, or the revenue collected from the traffic belonged to the state or some other civil division. The very small amounts shown under this heading for some cities indicate that the only liquor licenses granted in them were those permitting druggists to sell liquors and alcohol for medicinal purposes only. The city of Portland, Me., from which no receipts from taxes on the liquor traffic were reported, received $\$ 7,255$ from the operation of a liquor agency, which amount is shown in Table 10 under the heading of receipts from "All other enterprises."

Receipts from business taxes other than on the liquor traffc.-Business taxes other than on the liquor traffic are shown in Table 6 in two columns, one with the heading, "Collected without the issue of license," and the other with the heading, "Collected with the issue of license." Of the 193 cities covered by this report, all reported receipts from business taxes other than on the liquor traffic amounting to $\$ 10,587,143$. Of this total, $\$ 863,697$ was reported by Washington, D. C., being derived from the following sources: Street railway companies, $\$ 188,189$; savings banks, $\$ 12,347$; telephone companies, $\$ 62,543$; electric light companies, $\$ 58,966$; market companies, $\$ 535$; gas companies, \$108,743; building and loan associations, $\$ 17,643$; national banks and trust companies, $\$ 215,431$; life insurance companies, 570,587 ; and other business licenses, $\$ 128,713$. The amounts reported in the column headed "Collected without the issue of license" for New Bedford and Newton, Mass., were taxes on ships in foreign trade, and those for Duluth, Minn., were tonnage taxes on vessols. All taxes reported in this column other than for the four cities mentioned were receipts on insurance premiums.
Receipts from business taxes other than on liquor traffic collected with the issue of license are particularly large in most of the cities of the Southern and far Wostern states, in many of which cities licenses are required for conducting nearly every kind of private business. Licensos collected from street railway, telegraph, telephone, and other public service corporations are also included. Among the receipts reported in this column are those from billboard
companies which rent their advertising space and facilities to others. Receipts for permits to erect signs and other advertising devices which project over the street adjacent to a place of business are, however, tabulated as receipts from minor privileges.
Receipts from license taxes on dogs.-Of the 193 cities covered by this report, 154 reported receipts from taxes on dogs. Some of the cities not reporting receipts from dog taxes collected such taxes for the states, receiving back a portion of the same as subventions, recoipts from which are included in Table 6. In other cities dogs are assessed as property, and receipts from taxes on dogs are included as general property taxes.
Receipts from general license taxes.-The term "general license taxes" is used to designate the taxes exacted with the granting of all licenses under general statutes or ordinances, other than dog licenses and liquor or other business licenses. Such licenses are granted without respect to the business that may be carried on by the licensee, and include those granted to persons owning vehicles, irrespective of whether these are for business or pleasure. Among general licenses which are granted by cities ara those authorizing business men to erect specified signs advertising their own business without giving the right to occupy any portion of the highway.
Table XIX, which follows, shows the kinds of general licenses from which revenues were derived, the number of cities reporting each hind, and the aggregate amount reported.

| Tablo xixEnND of Lcesse. | HKVEGUE RECETPTS FROM GENERAL LICENSES. |  |
| :---: | :---: | :---: |
|  | Number of citios reporting. | Amounts reported. |
| Total. |  | 31,100,883 |
| Horse-drawn vehicle. | 29 | 1,112,469 |
| Automoblle.......... | 16 | -28,890 |
| Automobile and motorcycle | 4 | 17,471 |
| Motorcycle.................. | 11 | 18,154 |
| Blcyclo............ | 7 | 6,864 |
| Motor operator .... | 4 | 6,338 |
| Auto, motorcyele, and bicycle | 1 | 2,365 |
| Carrying deadly weapons... | 11 | 1,634 |
| Stable............. | 2 | 298 |
| Rolling chair. | 1 | 174 |
| Keeping swino. | 1 | 115 |
| Hunter's...... | 1 | 20 |
| Not specified................. | 1 | 1,039 |

Receipts from permit taxes.-Receipts from permit taxes, or those exacted in connection with the granting of permits, are usually credited by the cities themselves to the department issuing the permit. Such receipts are included in Table 6, with the exception of receipts from permits issued by public service enterprises, which are credited to these enterprises and are tabulated in Table 10. Of the 193 cities,

171 reported receipts aggregating . \$1,959,140 from permits other than those of public service enterprises. Table XX, which follows, shows the character or purpose of these permits, the number of cities reporting permits of each kind, and the aggregate receipts reported.

| TablesexETID OF PERMIT. | REVENUE RECEIFTS EBOM PERMTS. |  |
| :---: | :---: | :---: |
|  | Number of eities reporting. | Amounts reported. |
| Total. |  | 81,059,140 |
| Btreet excaration. | 42 | 602,438 |
| Building.....-... | 84 | 579,524 |
| Sewer connection. | 60 | 286,914 |
| Marriage. | 60 | 224,835 |
| Plumbing....... | 29 | 87,094 |
| Electrical wiring- | 19 | 47,424 |
| Excaration.-... | 10 | 20,598 |
| Building and electrical. | 1 | 16,927 |
| Health--............. | 8 | 13,022 |
| Cesppol and vanit..... | 11 | 9,618 |
| Building and plumbing. | 3 | 9,835 |
| Burial and disinterment. | 12 | 8,071 |
| Sewer and gas connextion. | 2 | 8,040 |
| Bewrer and gas connection | 1 | 3,750 |
| Engusear.ari..... | 12 | 2,114 |
| Sidewalk laying. | 3 | 1,985 |
| Pole... | 2 | 1,203 |
| Fence... | 1 | 780 |
| Burial of dead animals | 1 | 205 |
| Steam boiler....... | 1 | 105 |
| Fireviorbs...... | 2 | 94 |
| Parade--.-- | 11 | ${ }^{67}$ |
| Not speeified. | 15 | 38,166 |

Receipts from special assessments.-With the exception of propercy taxes, special assessments constitute the largest revenue for the majority of the cities. Indeed for several cities receipts from special assessments very nearly equaled the receipts from the general property tax, and for Seattle, Wash., and Wichita, Kans., they exceeded the latter in amount. Special assessments are segregated by the Bureau of the Census into two principal classes, special assessments for expenses and special assessments for outlays.
Receipts from special assessments for expenses.Receipts of this class were reported by 70 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 upon 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 assessments from the interest on special assessments for outlays, and where such was the case the interest receipts on these deferred payments have been tabulated under the title "Special assessments for outlays." The following table shows the different classes of expenses met from special assessments; and for each class, the number of cities reporting and the aggregate amount reported.

| Table $\times \mathbf{x}$ <br> ETPTMNE MERT BT ERECTAL ASSESSIGENT. | EEVENOE RECEIPTS FROMSPECLAL ASSESSMENIS. |  |
| :---: | :---: | :---: |
|  | Number of cities for which reported. | Amount reported. |
| Total. |  | 52,108,484 |
| Street sprinkling with water. | 34 | 1,030,958 |
| Street Ifghting-... | 3 | 172,232 |
| Garbage removal. | 2 | 109, 176 |
| Waterworks maintenance | 3 | 115,399 |
| Street cleaning and sprinkling..... | 2 | 99,315 |
| Street sprinkling with oil and water | 1 | 85,836 |
| Streat repair... | 3 | 79,492 |
| Street cleaning. ... | 5 | 73,095 |
| Street reconstruction | 1 | 67,132 |
| Moth axterminatiom. | 18 | 50, 595 |
| Sower maintenance. | 1 | 47,346 |
| Snow removal. | 8 | 42,596 |
| Street olling.- | 3 | 32,475 |
| Bidewalk repair | 10 | 24,028 |
| Boulevard maintenance | 1 | 20,016 |
| Fire protection..... | 1 | 17,946 |
| Grass and weed cutting. | 9 | 11,038 |
| Grass and weed cutting and street sptinliling. | 1 | 9,476 |
| Dredging... | 2 | 7,503 |
| Trees in etreets... | 1 | 7,262 |
| General street expense................ | 1 | 3,848 |
| Protection of property from collapse. | 1 | 603 |
| Sewer repair - . . . | 1 | 691 |
| Grass and wreed cutting and snow removal. | 1 | 262 |
| Bidewalk cleaning. | 1 | 11 |
| Vault cleaning. | 1 | 7 |
| Not dpecified. | 1 | 213 |

Receipts from special assessments for outlays.Receipts from special assessments for outlays were reported by 171 of the 193 cities covered by this report. The outlays for which the assessments were made varied in the different cities. In the majority of the cities special assessments were levied for the construction of sewers, pavements, curbing, and sidewalks; in many cities they were levied for the grading or widening of steets, the grading of hillsides, and the building of retaining walls, and for parks, bridges, and viaducts; and in some cities they were levied for the laying of water mains. Receipts from special assessments for outlays are shown under the two headings "Original levies," and "Penalties, interest, and collector's fees."

Receipts from special charges for outlays.-In many cities there are receipts like those from special assessments for outlays which are not collected under that name nor by methods similar to those by which special assessments are collected. These receipts are compensation for laying a sidewalk, constructing a water main or sewer, or paring the street in front of a property at the request of the owner, without any levy against the property of others. All receipts in the form of special charges for such construction work similar in character to that which is paid for by special assessments are tabulated separately, and in Table 6 are shown in the column "Special charges for outlays." Another class of receipts allied to those above described are amounts which cities secure from street car companies for paving a certain portion of the street lying between or adjacent to the rails, and other amounts exacted from
similar corporations for meeting the cost of new bridges and strengthening old ones, where theamounts are exacted in accordance with the terms of the franchise under which the strect railway company is operating. All amounts collected in this way from the corporations mentioned are reported in Table 9, under the title "Major highway privileges."

Receipts from fines and forfeits.-Receipts from fines and forfeits are classified in Table 6 as receipts from court fines and forfeits, which consist of fines imposed by courts of law and forfeits of bail, and as 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.
Receipts from 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 58 cities to the amount of $\$ 59,899$.

Table 7.
Receipts from subventions and grants.-The total amount received from subventions and grants by other civil divisions was $\$ 32,844,465$, of which $\$ 25,766,915$, or 78.5 per cent, was for education. Of the 193 cities covered by the report all but one received subventions for education, the exception being Chelsea, Mass., in which the dog tax, from which subventions for education are derived in other Massachusetts cities, was retained directly by the city instead of being paid over to the county. Washington, D. C., reports a grant from the general government of $\$ 5,689,401$, which constituted 42.3 per cent of the total revenue receipts of that city for the year 1911. This was received undor a general agreement between the United States Government and the District of Columbin, by which the former assumes one-half of the principal expenditures of that district which is identical with the city of Washington.
The cities of Pennsylvania received from the state subventions derived from a tax on fire insurance premiums collected from foreign companies doing business in the state, and assigned to the support of volunteer fire companies.
Receipts from donations and gifts for meeting ex-penses.-Of the 193 cities covered by this report, 114 reported receipts from donations and gifts for meeting expenses. The total of such receipts was $\$ 211,648$.

Donations for meeting the expenses of hospitals, schools, and libraries were reported by 6, 29, and 25 cities, respectively, the number of cities reporting donations for one or more of these purposes being 52. The names of the cities reporting and the amounts received by them are given in Table XXII, which follows.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Table XXEIICIIT. | REFENUE BECEIPTS FROM DONATIONS FOE LEETENG EXPENGES Or- |  |  | $\begin{aligned} & \text { Clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CixT. | BEVENUE RECETPTS TROM DONATHONS FOR MEETHIG ETPPENGES Or- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hos. pitals. | Schools. | Libran ries. |  |  | Hos pitals. | Schools. | $\begin{aligned} & \text { Librar } \\ & \text { rles. } \end{aligned}$ |
|  | Total. | +8,208 | 43,964 | \$24,620 | 61 | Lawrence, Mcass. |  | \$1,172 | 8800 |
| 2 | Chicago, 11. |  | 2,133 |  | 67 | Youngstown, Ohio. |  | 35 | +... |
| 3 | Philadelphis, Pa | 8,216 |  | 1,048 | 7 | Fort Worth, Tex. |  | 285 | ************ |
| 5 | Boston, Lass.. |  | 32 |  | 74 | Utica, N. X ..... |  |  | 234 |
| 8 | Pittsburgh, Pa. |  |  | 7,160 | 77 | Schenectady, ${ }^{\text {N. }}$ |  | 881 | ........ |
| 9 | Detroit, Mich.s.. |  |  | 4,649 |  |  |  |  |  |
| 10 | Buffalo, N. Y. |  |  | 3,378 | 89 | Savannah, Ga.. <br> Jacksonville, Fia |  |  | 15 10 |
| 13 | Cimelnnati, Ohio. |  | 9,684 | 3,378 | 91 | Portland, Me.... |  | 300 |  |
| 14 | Newarls, N. J.. | 36 | 398 | 100 | 96 | Charleston, 8. |  | 10,727 | .......... |
| 15 | Los Angeles, Cal. | 131 |  |  | 107 | Mobile, Aly..... |  | ${ }^{350}$ | -......... |
| 17 | Washington, D. C |  |  | 60 | 116 | Little Rock, Art. |  |  |  |
| 19 | Jersey City, N. J. |  | 100 |  | 118 | Pueblo, Colo |  | 279 | 2,292 |
| 22 | Indianapols, Ind. |  | 2208 | 100 | 119 | Chattanooga, Tenn. |  |  | 4 |
| 26 | Denver Colo... |  | 2,516 | ..... | 130 | McKeesport, Pa. |  | 25 | 20 |
| 28 | St. Paul, Mina. |  | 1,101 605 | ioi2i | 131 | Flint, Mich... | 31, 51 |  | -*** |
| 30 | Toledo, Onio.. |  | 800 | 1,121 | 137 | Kalamazo0, MSch. |  | 103 |  |
| $31$ | Atlanta, Ga; | 100 |  |  | 141 | Newton, Mass...... |  | 8,882 | ..... |
| 32 | Oakiand, Cal. ...... |  |  | 35 | 145 | Montgomery Ala. |  |  | 8 |
| 34 | Birmingham, Ala. |  |  | 988 | 146 | Fitch burg, lass. | 1,300 |  |  |
| 35 43 | Syracuse, N, Y... |  | 699 | 80 | 147 | Dubuque, Iowa. |  |  | 2,000 |
|  | D-10, On |  |  |  | 156 | Quincy, Mass. |  |  | 20 |
| 4 | Grand Rapids, Mich. |  |  | 20 | 157 | Roanoke, Va. |  | 313 |  |
| 48 | Cambridge Mass.. |  | 750 | 14 | 162 | Charlotte, N. C. |  |  |  |
| 51 | San Antonio, Tex. |  | 121 | ...... | 172 | Pasadena, Cal. |  | 15 | ....0.0 |
| 52 | Hartford, Conn.. |  | 2,000 | ......... | 179 | Jopln, Mo........... |  |  |  |
| 54 | Trenton, N. J.. |  | 190 |  | 181 | Niagara Falls, N. Y |  | 193 | ...... |

Gifts were reported by 68 cities for the maintenance of pension funds for policemen, sanitary policemen, firemen, and teachers, the number of cities reporting gifts for the four purposes being $33,1,48$, and 8 , re-
spectively. The names of the cities reporting these gifts and the amounts received by each from gifts for the specified funds are given in Table XXIII, which follows.

| $\begin{aligned} & \text { City } \\ & \text { nurn. } \\ & \text { bor. } \end{aligned}$ | Tablo XXIII | givinue hecmpts frov aits for PENSION YUNDS FOR- |  |  |  | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | cres. | hevenue mecitis frox aits rom PENHON TUNDS POE- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Polleomer. | Sandtary policemen. | Firemen. | Teachers. |  |  | Policemen. | Sanitary polliceтед. | Firemen. | Teachers. |
|  | Total. | 312,000 | 5 | 256,017 | 5959 | 73 | St. Joseph, |  |  | 8209 |  |
| 1 | New York, N. Y | 74 |  | 8,578 |  | 76 | Elliabeth, $\mathrm{N} . \mathrm{j}$. |  |  | 99 |  |
| 2 | Chicago Im.... |  |  | 3,230 |  | 77 | Scherrectady, N. Y............ | \$722 |  | 49 | \$22i |
| 3 | Philadelphia, Pa |  |  |  | 30 | 79 | Alton, Ohio.................... | 13 |  | 75 |  |
| 5 | Boston, XIass.. |  |  | 15,575 | .......... | 82 | Hobozen, N. J. |  |  | 150 |  |
|  |  | 203 | 9 | 536 |  | 88 |  | 41 |  | 2,977 | ............ |
| 9 | Detroit, Mitch.. | 415 |  |  |  | 92 | Terre Haute, Ind............... |  |  | 23 |  |
| 10 | Buffalo, N. Y. | 10 |  |  | 75 | 95 | South Bend, Ind............... | 1,402 |  | 50 |  |
| 13 | Cincinnati, Ohlo... | 724 |  |  |  |  | Charleston, 8 . | 7 |  |  |  |
|  |  |  |  |  |  | 98 | Passaic, N. |  |  | 1,492 |  |
| 16 | Now Ofleans, La. | 759 | ....... | 1,476 | ... | 108 | Canton Onio. |  |  | 77 |  |
| 17 | Washington, D. | 48 |  |  |  | 111 | SIoux City, Iowa |  |  | 650 |  |
| 21 | Kansas City, ${ }^{\text {d }}$ So. |  |  | 10 |  |  | Rockford, 71 |  |  | 00 |  |
|  |  | 8 |  | 345 |  | 119 | Chattanooga, Tenn |  |  | 2,468 | ............ |
| 23 | Providence, R . 1. |  |  | 58 | ... | 129 | Topeka, Kans. . . |  |  | 10 |  |
| 24 | Louisville Ky. |  |  | 163 | .......... | 138 | Racine, $\mathrm{Suparlor}, \mathrm{Wis.....................}$. | 168 |  | ioio |  |
| 27 | Denver, Colo.. <br> Porthand, Oreg | 330 |  | 400 270 | ......... |  |  |  |  |  |  |
| 29 | Columbus Ohio | 20 |  |  |  | 140 | Macon, Ga |  |  |  | 133 |
| 30 | Toledo, Ohio. | 163 |  |  | 5 | 149 | Elmira, N. Y. | $3{ }^{3}$ |  | I |  |
| 32 | Oakland, Cal | 20 |  |  |  | 153 | Hamilton, Ohlo |  |  |  | 2 |
| 39 | Rlchmond, Va | 2,199 |  |  |  | 153 | East Orange, N. J. | 75 |  | 23 |  |
| 40 | Paterson, N. J. |  |  | 235 | .......... |  |  |  |  | 70 |  |
|  | Omaha, Nebr. | 50 |  | 1,108 |  | 169 169 | Oshkosh, Wis. | 10 |  |  |  |
| 49 | Dayton, Ohio... | 1 | ............ | 85 380 |  | 177 | Decatur, $11 . .$. |  |  | 30 |  |
| 52 | Hartord, Comn. |  |  | ${ }_{80} 8$ |  | 178 | Mount Vernon, N. |  |  | I |  |
| 63 | Albany, N. Y. | 415 |  | 270 |  | 181 | NLagara Fals | 50 | .... |  |  |
| ${ }_{6}^{54}$ | Trenton, N. J.. |  |  | 110 |  | 185 | Aurora, ml . |  |  | 35 |  |
| ${ }_{60}^{63}$ | Des Moines, |  |  | 260 |  | 188 | New Rochelle, N. Y........... | 188 |  | 60 |  |
| 67 | Youngstown, Ohio | $2,605$ |  | 150 |  | 192 | Council Bufts, Iowa............ | 100 |  |  |  |

Eighteen cities reported gifts for meeting park expenses; the amounts received by each are given in the following statement:

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | CITY. | Receipts. | $\begin{array}{\|c} \text { City } \\ \text { num } \\ \text { ber. } \end{array}$ | CITY. | Recelpts. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total............. | 843,044 | 33 46 | Worcester Mass. | 8250 2,000 |
| 13 | Cincinnati, Ohio. | 2,674 | 86 | Dallas, Tex...... | 455 |
| 14 | Nowark N, J.......... | 29 | 65 | Kansas City, Kans | 5,000 |
| 16 | New Orleans, La...... | 11,297 | 83 | Evansville, fnd.. | 237 |
| 19 | Jersey City N. J...... | 150 | 86 | Peoria, Ill....... | 350 |
| 22 | Indianapolis, Ind..... | 210 | 88 | Harrisburg, Pe... | 250 |
| 25 | Rochester, N. Y....... | 1,828 | 123 | New Britain, Comn | 2,473 |
| 31 | Atlanta, Ga........... | 750 67 | 136 | Racine, Wis...... | 14, 224 |
| 32 | Oakland, Cal........... | 67 | 171 | Lansing, Mich.. | 800 |

In addition to the receipts for meeting expenses shown in the preceding tables and statement, 24 cities reported donations and gifts for meeting miscellaneous expenses, as shown in Table XXIV, which follows.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber, } \end{aligned}$ | Table $\qquad$ <br> CITY. | bevente heceipts rrou gifis and donations FOB MEETLNG SPECITED EXPENSES. |  |
| :---: | :---: | :---: | :---: |
|  |  | Object of expense. | Amoun. received. |
|  | Total. |  | \$21,447 |
| 1 | New Yory, N. | Department of correction. | 8,168 |
| 2 | Chicago, If. | Not reported. | 190 |
| 3 | Philadolphia, Pa | Charity ......... | 410 |
| 9 | Detrolt, Mch.... | Transportation of crippled childran... | 71 |
| 11 | San Francisco, Cal....... | Water system deficit | 2,746 |
| 14 | Newark, N. J. | Charity. . . .-. | 114 |
| 17 | Washingtom, D. C....... | Confee and sandwiches for poilceme... | 1,234 |
| 24 | Lonisville, Ky. | board of childrem's guardians. ......... | 03 |
| 29 | Columbus, Ohio | Charity. | 759 |
| 32 | Oskland, Cal.. | Firs losess. | 750 |
| 58 | Dallas, Tex. | City building | 81 |
| 69 | Springield, Mo | Not reported................................ | 10 |
| 63 | Des Moines, Iowa. | Streot cleanling. | 687 |
| 64 | Wilmington Del | Fuel for poor .-.........................- | 4 |
| 76 | Elizabeth, $\mathrm{N} . J$ | Extermination of mosquitoea.......... | 705 |
| 93 | Holyoke, Mass.. | Charity ..................................... | 1,812 |
| 95 | Bouth Bend, Ind | Market maintenance..................... | 900 |
| 97 | Brockton, Mrass. | Charity for children. . . . . . . . . . . . . . . . . | 324 |
| 115 | Springield, Ohio........ | 8treet cleaning . . . . . . . . . . . . . . . . . . . . . . . | 136 |
| 136 | Racine, Wis ............. | Street fignis.................................... | +102 |
| 172 | Oshkosh, Wis ............ | Repairing dam............................. | 1,135 |
| 172 | Pasadena, Cal. | Not spectfed. . . . . . . . . . . . . . . . . . . . . . . . | 200 528 |
| 193 | Lynchburg, Va.......... | Charity ....................................... | 253 |

Receipts from donations and gifts for meeting out-lays.-Donations and gifts for outlays were reported by 42 cities in amounts aggregating $\$ 732,915$. Donations for school outlays were reported by 12 cities; for library outlays, by 13 cities; for park outlays, by 12 cities. The cities reporting these donations and gifts for outlays are given in Table XXV, together with the amounts received by each. In addition to the donations and gifts for outlays there given, 4 cities reported the receipt of donations for hospitals and hospital equipment, as follows: Omaha, Nebr., \$500; Dallas, Tex., \$2,000; Flint, Mich., \$32,365; and Jackson, Mich., $\$ 4,465$. Other donations and gifts for outlays were reported as follows: For highways and sewers, Los Angeles, Cal., \$4,276; Minneapolis, Minn., \$2,235; Duluth, Minn., \$1,460; Austin, Tex., $\$ 15$; gifts and donations for auditoriums, St. Paul, Minn., \$26; Saginaw, Mich., \$1,000; gifts for suburban improvements; Cedar Rapids, Iowa, \$500; for park shelter, Detroit, Mich., $\$ 1,250$.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | Table XXV ${ }^{\text {cry. }}$ | revenve receipts frox dond THOAS AND GUTES YOR MEETRIO- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | School outlays. | Library outlays. | Park outlays. |
|  | Total | 5303,344 | \$215,304 | \$201,039 |
| 4 | St. Iouis, Mo | 60,910 | 103, 225 |  |
| 12 | Minvauke, Whis | 200 |  |  |
| 13 18 | Clincinnati, Ohlo |  | 15,303 | 350 |
| 17 |  |  | 20,000 |  |
| 18 | Manneapolis, Acinn | 2,185 | 21, 150 | 20,0000 |
| 22 | Indianspolis, Ind |  | 21,150 | 12,500 |
| 27 | Portland, Oreg |  |  | 1,500 |
| 28 | St. Paul, Minn. | 7 |  |  |
| 36 39 | New Hasen, Con Richmond, Va. | 5,258 |  | 2,841 |
| 41 | Omaha, Nobr |  |  | 10,000 |
| 47 | Lowell, Mass. |  | 1,012 |  |
| 89 | Springtold, |  |  | 105 |
| 62 | Tacoma, Wash. | 3,107 |  |  |
| 68 | Des Molines, Io | 125,000 |  |  |
| 78 | Waterbury Comi | 123,000 |  | i, 900 |
| 95 | 8outh Boad, Ind. |  |  | 300 |
| 119 | Chattanoga, Temi. |  | 300 |  |
| 129 | Saiem, Liass... |  | 100 | 500 |
| 138 | superior, Wls. | $23 i$ |  |  |
| 155 | East Orange, N , |  | 10,001 |  |
| 164 | Everett, Mass. |  | 6,000 | .......... |
| 178 | Portsmouth, V8.... | 3,500 | 500 |  |
| 184 187 | Chelsea, Mass.: |  | 20,000 |  |
| 188 188 | Lustin, Tex. ${ }^{\text {La }}$. | 600 |  | 25, ${ }_{5}^{608}$ |

Receipts from donations and gifts for establishing trust funds.-Donations and gifts to establish or add to the principal of existing public trust funds for municipal uses were reported by 34 cities. The object of these trust funds and amounts received are shown in Table XXVI, which follows:

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | Tablo XXVI <br> ctrr. | befente becetfts rot catainlising on ADDETE TO PUBLIC TEUST TUNDS YOR MUNFctral cses. |  |
| :---: | :---: | :---: | :---: |
|  |  | Object of fund. | A mount recelved. |
|  | Total |  | \$2, 105,050 |
| 2 | Chicaso, Ill. | Schools. | 2,300 |
| 3 | Philadelphia, P | Llospital....................................... | 1,735 |
| 5 | Bostra, Stass | Part lmprovement........................ | 1,629,379 |
| 13 | Cincinnath, Ohio | University | 49,039 |
| 18 | Minneapolis, Min | Firemen's rellef.......................... | ${ }_{85}$ |
| 25 | Rochester, N. Y. | Firemen's pensions. | 1,14 |
| 28 | Denver, Col | Police pensions. |  |
| 31 | Atlanta, Ca | Chartisble linstitutions................ | 35,000 |
| 35 | 8yrecuse, X.Y | Police pensions. | 3,698 |
| 4 | Grand Rapids, | Botanical apparatus for Migh Echooi. | 1,500 |
| 47 | Lowell, 3lass, | Library | ${ }^{8}$ |
| 56 | Dallas, Tex. | sebool scholarship....................... | 5,000 |
| 58 | Camden, N | Firemen's pension | 665 |
| co | Lymu, blas | Hish school meda | 1,002 |
| 66 | Yonkers, N. | Trade schooi | ,000 |
| 69 | Norfolk, | Pollice pensions. | 742 |
|  | Eomerville, | Firemen's reli | 1,478 |
| 74 | Uica, N. | Firemen's reliei. |  |
| 78 | Waterbury, Conn | Firemen's raser | 15 |
| 81 | Manchestor. N . | Library ............................. | 10,000 |
| 94 | Portland, sl | Cemetery | 7,149 |
|  | Brockton, Mass | Children's charity | 75,000 |
| 122 | Malden, Mass. | Library.: | 1,000 |
| 123 | New britain, Haverhill, $\mathbf{~}{ }^{\text {las }}$ | Firemen's pensinns. | 18 |
| 125 | Salem, Mass.. | Library and charity. | 9,520 |
| 128 |  | Charity. | 97 |
| 140 | Elmira, ${ }^{\text {N }}$. $\mathbf{Y}$ | Firemen's pensions | 112 |
| 161 | Aubarn, N. Y. | Firemen's relleio........................... | 110 |
| 107 | Oulnct Mas | Police pensilims.......................... | 8 |
| 109 | Oshikosh, Wis. | Manual tralining schooi.................. | 134,871 |

Receipts from pension assessments.-Of the 193 cities covered by this report, 90 received pension assessments for public trust funds aggregating $\$ 1,490,257$. Of these, 68 reported pension assessments for policemen, 64 for firemen, 35 for teachers, and 4 for other city employees. The names of the cities reporting and the amounts received by each for policemen, firemen, and teachers' funds are shown in Table XXVII, which follows. The amounts reported in the table for Augusta, Ga., were received from the assessment specified, but
held by the general fund and not turned over to the special public trust fund. The assessments reported for city employees other than policemen, firemen, and teachers, were as follows: Sanitary police, or employees of the health department, Now York, N. Y., \$14,274, Cleveland, Ohio, \$180; library employees, Chicago, Ill., $\$ 1,435$; employees of board of education, other than teachers, Chicago, IIl., $\$ 8,608$; janitors and engineers, New Haven, Conn., \$238.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITr. | BEVENUE RECEIPTS FROM PENSON ASSESSHENTS FOR PUBLIC TEUST TOADS FOR- |  |  | $\begin{aligned} & \text { Clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | cITY. | REVENUE RECEIPTS TROM PENSION ASSESSMENTS FOR PUBLIC TRDET TONDS POR- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Policemen. | Firamen. | Teachers. |  |  | Pollcemen. | Firemen. | Teachers. |
| $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \end{aligned}$ | Total. | 8511,563 | \$238,779 | 8715,240 | 6 | Wilmington, D | \$1,872 |  |  |
|  | New York, N. | 236,659 | 71,219 | 194,794 | 67 | Younstown, Ohio. | 3,510 | 2,34 | , 425 |
|  | Chicaro Ill.... | 70,830 | 28,916 | 107,025 | 9 | Nofole, Va,...... | 1,639 | 209 |  |
|  | Philadepphin, St. Louls, Mo.. |  | 14,176 | 81,347 | 70 | Duluth, Yinn |  | 816 | 2,044 |
|  | Boston, 3ass.. |  | 14,16 | 52,049 | 13 | 8t. Jos |  | 816 |  |
| 110 | Clereland, O | 3,817 | 3,062 | 19,640 | 74 75 | Utica, N. Y. | 8,678 | 1,975 |  |
|  | Balumore, M1 | 3,817 | 3,062 | 16, ${ }^{1837}$ | 77 | Bchenectady, $\overline{\mathrm{N}}$ : Y | 3,936 | 1,117 | - $\begin{array}{r}2,307 \\ \hline 85\end{array}$ |
|  | Detroit, Md ${ }^{\text {cheh }}$ | 11,955 |  | 13, 812 | 88 | Atron, Ohlo.... | 234 814 | 2687 |  |
|  | Ban Francisco, Caid | 20,309 |  | 12,849 | 8 | Eransville, Ind | 814 | 687 |  |
| 12141515 | Milwauke, Wis |  |  |  | ${ }_{66}^{84}$ | Wilkes-Barre, Pe |  |  | 1,751 |
|  | Cincinnati Ohio. | 8,239 | 3,329 | 24,090 | 87 | Fort Wayne, Ind. | 576 | 728 |  |
|  | Newart, N. J. | 11,099 | 5,127 |  | 92 | Terre Haute, Ind | 713 | 789 | ........... |
|  | Los Angeles, Cal | 10,102 | 7,677 |  | 85 | South Bend, Ind | 488 | 610 | ........... |
|  | New Orleass, Le | 3,978 | 11,938 |  | 96 | Charleston, S. C. | 2,263 |  |  |
| 171819192021 | Washington, D. C. | 8,744 | 5,299 |  | 98 | Passalc, N. |  | 322 |  |
|  | Minneapolis, yinn. |  |  | 67, 185 | 99 |  |  | 895 | ........... |
|  | Jerscy City, N. J. Seatte, Wash. | 5,277 $\mathbf{5 , 3 9 0}$ | 3,137 5,544 |  | 104 | Parrtucket, R. Springfeld, Iil. | 2,320 | T0S |  |
|  | Kansses City, Mo... |  | 4,604 |  |  |  |  |  |  |
| 22232420 | Indianapolis, Ind. |  |  |  | 111 | Slodx City | 301 | 633 567 |  |
|  | Providence, R . 1 | 11,670 | 5,577 | 5,875 | 115 | 8pringfleld, Ohfo | 43 |  | i,602 |
|  | Louisrille, ${ }^{\text {K }}$ | 4,034 | 2,793 |  | 123 | Davenport, Iowa | 188 | 764 |  |
|  | Rochester N . Y | 6,323 | 6,188 | 12,400 | 133 | San Diego, Cal. | 267 |  |  |
|  | Denrer, Colo..... | 2,375 | 2,452 |  |  | Racine, Wis |  |  | 83 |
| 2728293032 | Portland, Oreg. | 1,550 | 2,191 |  | 138 | Superior, Wis. | 496 | 646 |  |
|  | St. Paul, Minn. | 494 |  | 4,379 | 139 | Augusta, Ga. | 1,973 |  |  |
|  | Columbus, Ohlo |  |  | 8,788 | 143 | Woonsocket, R. I | 1,509 |  |  |
|  | Toledo, | 1,210 |  | 9,664 | 147 | Dabuque, Iowa | 299 | 382 |  |
| 393040 |  |  |  |  | 149 | Elmira, N. Y. |  |  | 897 |
|  | Syracuse, N. ${ }^{\text {r }}$ | 3,335 | 1,452 | 7,577 6,010 | 151 | West'Eoboken, | 521 |  |  |
|  | Newhmorch, ${ }_{\text {R }}$ | 4,80 |  | 6,010 | 165 | East Orange ${ }^{\text {Auburn, }}$ | 544 | 878 |  |
|  | I'aterson, N. J | 1,560 | 1,497 |  | 165 | Cedar Rapids, Iowa. |  | 316 |  |
| 4345405253 |  |  |  | 4,215 | 109 | Oshkosh, Wis | 182 | 219 |  |
|  | Dayton, Ohlo. |  | 942 | 7,352 | 177 | Decatur, Ill ... |  | ${ }^{828}$ |  |
|  | Spokane, Wrah | 1,620 | 2,428 |  | 178 | 3ount Vernon, N. | 1,401 | 773 | 4,153 1,008 |
|  | Brdjeport, Con |  | 1,543 |  | 181 | Nagara Falls, N. | 205 | 304 | 1,086 |
|  | Harthord, Conn. | 1,948 | 2,616 | 2,003 | 185 | Aurora, $11 .$. |  |  |  |
| 54576268 |  |  |  |  | 186 | New Rochelie, N. Y. | 644 |  | 1,329 |
|  | Trenton, N. | 3,000 | 1,910 |  | 188 | La Crasse ${ }^{\text {O }}$ Wis | 211 | ${ }_{841}$ | ......... |
|  | Salt Larc City, Utah | 113 | 1,725 | 3,530 | 190 | Cranged ${ }^{\text {Numit, }}$ | 217 | 824 |  |
|  | Des Moines, Iowa |  | 1,143 |  | 193 | Lynchburg, Vo. |  |  | 373 |

## Table 8.

Classification of general departmental reccipts.American municipalities realize considerable amounts of revenue from fees, charges, minor sales, and allied sources. In addition to being classified according to the revenue or source from which derived, these receipts are classified in this report according to the divisions and departments or accounts of the service for which received. Thus classified they are arranged into two principal divisions: (1) Those received by the general departments, by which is meant the departments, offices, and accounts of the government exclusive of the public service enterprises, and (2) those received by the public service enterprises. The receipts first mentioned are included in Table 8, and those referred to in (2) are tabulated in Table 10. The receipts of Table 8 are arranged in 10 principal divisions which correspond to the classification employed in tabulating the expenses and outlays for the departments, as given in Tables 11 and 18. The 10 divisions mentioned are as follows: I, General government; II, Protection to person and property; III, Conservation of health; IV, Sanitation, or promotion of cleanliness; V, Highways; VI, Charities, hospitals, and corrections; VII, Education; VIII, Recreation; IX, Miscellaneous; X, General. The arrangement of Table 11 and the text accompanying the same fully set forth the offices, departments, and accounts under each division of the classification employed in Table 8 for receipts, the arrangement of which differs from that of Table 11 only in being somewhat condensed.

Character of receipts tabulated as from earnings.The greater portion of the revenue receipts included in Table 8 is from fees, charges, rents, and minor sales. The amounts obtained from each of these
sources are given in Table XXVIII. The revenues from the sources mentioned are what economists call "contractual" as distinguished from "compulsory" revenues tabulated as taxes, special assessments, and fines. They all involve the exchange of equivalents by which the cities receive cash in return for a benefit granted in the form of services, rents, or objects sold. The statement of the last sentence needs modification only to the extent that the price obtained for the services, rents, or objects sold may be either what the economists call a "private" or "competitive," or a "quasi private," "monopoly," or "public" price; the former being a price fixed in an open or competitive market, and the latter being arbitrarily fixed above or below the competitive level by the government acting under circumstances that give it a monopoly of that which is furnished. The price at which the rents and sales of the table are fixed is nearly always competitive, while that at which fees and charges for services are established is generally a "public" or a "monopoly" price, which in some cases is in excess of the actual cost of the services rondered. The amounts tabulated in Table 8 as fees and charges are thus always those which are received as a private or a monopoly compensation for actual services rendered, and are to be distinguished from those obtained for the so-called "license fees" and "permit fees" which are included in Table 6 as from taxes, by the fact that the latter are compensation not for a service rendered or work performed, but for the privilege of doing something.

Receipts from fees and charges.-The amounts received by the several cities as general departmental fees and charges, and as such included in Table 8, are shown separately by cities in Table XXVIII, which follows.


GROUP I.-CTTES RLAVEV A POPULATION of 500,000 OE OVEB EX 1911.

| 1 | New York, N. Y..... | 3595,034 | \$38,722 | 8110,390 | 8118,357 | 893,088 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, Ill............ | 1,657,758 | 28,780 | 46, 156 | 178,038 | 92,147 |
| 3 | Philddelphia, Pa..... | 1,588,726 | 16,289 | 53, 608 |  | 273 |
| 4 | St. Louls, Mo.......... | 477,426 | 160 | 14,667 | 3,547 | 36,923 |
| 5 | Boston, Mass | 630,376 | 16,255 | 48,790 | 67,460 | 34,802 |
| 6 | Cloveland, Ohio...... | 435, 836 | 10,602 | 235,347 | 16,709 | 3,000 |
| 7 | Baltimore, Md........ | 103, 279 | 4,563 | 12,885 | 2,601 |  |
| 8 | Plttsburgh, Pa........ | 350,239 | 76,644 | 15,872 | 77,601 | 47 |

GROUP H-CTIES HAVING A POPULATION OF 300,000 to 500,000 in 1911.

| 9 | Detroit, Mich |
| :---: | :---: |
| 10 | Bufialo, N. Y |
| 11 | Ban Francisco |
| 12 | Milwaukee, |
| 13 | Cincinati, O |




OROUP II-CITES IKIDRO 4 POPULATION OF 300,000 to $500,000 \mathrm{my} \mathrm{1011-contd}$.

| 14 | Nowark, N. ${ }^{\text {. }}$ | 328,119 | \$4,767 |  | 8710 | 31,700 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | Los Angeles, Cal. | 308,969 | 5,631 | 7,570 | 1 | 35,605 |
| 16 | New Orleans, La. | 223,291 | 6,299 | 13,723 | 43,803 |  |
| 17 | Washmgton, D. C | 335,705 | ,256 | 4,749 |  | 60,991 |
| 18 | Minnospolis, Minn.... | 174,184 | 43,816 | 54,064 | 24,448 | 16,434 |

OROUF IIL-CITIES HAYTNG A POPULATION OR 100,000 to 300,000 NE 1011.

| 19 | Jersoy City, N. | 848,041 |  | \$1, 359 | \$168 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattle, Wash. | 121,030 | \$1,580 | 11,895 | 1108 | 820,076 |
| 21 | Kansas City, MO. | 63,954 | 4,884 | 9,683 | 4,7\% | 7,128 |
| 22 | Indianapolis, Ind. | 42, 117 | 1,268 | 3,555 | 174 |  |
| 23 | Providence, R. I. | 105,608 | 2,140 | 38,911 | 118 | 1,436 |
| 24 | Loulsville, Ky | 39,659 | 2,647 | 4,278 | 10,250 | 594 |
| 25 | Rochester, N. | 39,317 | 7,153 | 6,273 | 40 |  |
| 26 | Denvor, Colo.. | 161,847 | 8,406 | 2,707 | 640 |  |
| 27 | Portland, Oroz | 42,939 | 1,378 | 8,774 | 131 |  |
| 28 | St. Paul, Mlun. | 47, 180 | 28,671 | 20,035 | 14,849 | 2,901 |
| 29 | Columbus, Ohio. | 169,881 | 1,242 | 60,833 | 2,408 |  |
| 30 | Tolodo, Ohio | 34,403 | 1,665 | 5,144 | 6,204 | 3,507 |
| 31 32 | Atlanta, Gs | 108,850 | 8,510 | 3, 786 | $\bigcirc 878$ | 76,507 |
| 32 | Worcoster, Mass.. | 20,687 176,480 | 2,181 | 32,724 | $67{ }^{\circ}$ | 6,225 8,456 |


|  | Table XxviniContinued. <br> CITY. | meceifts from- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Ctiy } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |  | Feos and charges. | Rents of copartmental ties. | Minor sales. | Other sourcas. | $\begin{aligned} & \text { Service } \\ & \text { trans } \\ & \text { fers. } \end{aligned}$ |

group v.-cities having a population of 30,000 to 50,000 tn 1911.







| 34 | Bir | 591,3i8 | \$8, 219 | 3577 |  | \$40,447 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35 | Syracuso, N. Y....... | 313,080 | 1,500 | 3,070 10 10 | ${ }_{1}^{160}$ |  |
| 36 3 | Mew Bais, Tenn.. | 49,115 | 10,128 | 10, 739 |  |  |
| 38 | Scranton, Pa..... | 5,301 | 260 | 322 |  |  |
| 39 | Richmond, Va....... | 10,148 | 212 | 2,641 | 4 |  |
| 40 | Paterson, N. J......... | 3,573 <br> 40,168 <br> 0 | 25 | 6, 46 | 23 |  |
| 42 | Faill River, Moss. | 43,877 | ${ }_{480} 6$ | 6,464 | 281 |  |
| 43 | Dayton, Ohio........ | 41,742 | 824 | 2,001 | 1,000 |  |
|  | Grand Raplds, 1fich.. | 79,653 | 1,801 | 4,718 |  | 67 |
| 45 | Spokane, Vash....... | 113,005 27,83 | 1,935 | 18, 711 |  | 4,935 8,500 |
| 46 | Nashvilie, Tonn... | 37, 141 | 1,949 | 6, 778 | 34 | 8,500 |
| 48 | Cambrddge, \ass..... | 309,517 | 3,008 | 22, 246 | 581 | 2,500 |
|  | Bridgeport, Conn..... | 27,232 | 7,404 | 934 | 158 |  |
| ${ }_{51}^{60}$ | Now Bedford, Mrass... | 82,533 31,359 | ${ }_{216}^{186}$ | 3,863 | 194 |  |
| 61 | ban nntomio, Mex..... | 31, 3 ,448 | 3,551 | 9,493 | 652 592 | ,400 |
| ${ }^{3} 3$ | Albany, N . Y......... | 6,376 | 400 | 2,368 | 11 |  |

arote iv.-ctites matina a portlation or $\mathbf{5 0 , 0 0 0}$ to $\mathbf{1 0 0 , 0 0 0 ~ i n ~} 1911$.
万以



| $\begin{gathered} \text { Clty } \\ \text { nume } \\ \text { buer. } \end{gathered}$ | cITY. | meceipts prok- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fees and charges. | Rents of departmental tíes. | $\begin{aligned} & \text { Minor } \\ & \text { salles. } \end{aligned}$ | Other sources. | Service trans fers |

In the column of the table headed "Fees and charges" are included all amounts received by the several cities as compensation for the services rendered the payers by the general departments of the city, whether the services were clerical in character and the compensation is called a "fee," or were other than clerical and the compensation is here spoken of as a "charge." The amounts here tabulated which are locally called "fees" are generally established by law in advance; while those called "charges" are generally established upon completion of the work or service. Among the special services the compensation for which is here tabulated as charges are those for making connections with sewer pipes and repairing pavements which have been damaged by those making connections with sewers.

In this table are included for certain cities of Groups I and II receipts from departmental fees, charges, rents, sales, and other sources, of the counties containing these cities, the amounts of which are shown in Table 3 on the county line for those cities, in the column "From earnings of general departments."

Of the total amount tabulated in the column of Table XXVIII headed "Fees and charges," and in the column of Table 8 headed "All other" in Division II, Protection to person and property, $\$ 1,570,567$, or 58.3 per cent, was for fees of public administrators, registers of deeds, and recorders. With the exception of Providence, R. I., and Bridgeport and New Britain, Conn., these receipts are all those of cities in which either the city and county functions are merged in the municipal corporation, or a portion of the county receipts is added to those of the city in order to obtain comparable statistics. Revenues from the same sources were received by Hartford and Waterbury, Conn., but their amount was not separately reported. The receipts from the several cities from the fees mentioned are given in the statement which follows:

| $\begin{gathered} \text { City } \\ \text { num. } \end{gathered}$ | CITY. | Amount. | $\begin{gathered} \text { City } \\ \text { nump } \\ \text { ber. } \end{gathered}$ | CITY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | \$1,570,567 | 12 | Minfrakee, Fis....... | 818,199 |
| 1 | New York, N | 321,152 | 13 | Cincinnat, Ohlo....... | 23,873 49,761 |
| 2 | Chicago, Ill.... | 272,198 | 15 | Los Angeles, Cal. | 105,944 |
| 3 | Philadelphia, Pa........ | 236,627 | 16 | New Orleans, La. | 61, 640 |
| 4 | gt. Louis, Mo. ......... | 67,152 | 17 | Washington, D. C...... | 43, 438 |
| 5 | Boston, Mass . .e........ | 43,325 | 18 | Minneapolis, Minn.... | 32, 505 |
| 6 | Cleveland, Ohio........ | 43,716 | 23 | Providence, R. I...... | 11, 124 |
| 8 | Pittsburgh, Pa......... | 45,918 | 26 | Denver, Colo.......... | 31,678 |
| 0 10 |  | 26,114 | 49 | Bridgeport, Conn..... | 5,529 |
| 10 | Bufialo, N. Y ......... | 28,395 101,858 | 123 | New Britain, Conn.... | 2,322 |

Receipts from rents and sales.-In Table XXVIII, in the column headed "Rents of departmental properties," are tabulated only amounts reccived for the use of real property employed principally for departmental purposes. Similar rents of property used primarily for a productive enterprise are included in Table 10, and those for property held for investment purposes are tabulated in Table 9. In the column headed "Minor sales," are tabulated re-
ceipts from the sale of discarded equipment and materials where the payments for replacement and renewal of such equipment and the payments for the services which produced the materials sold are classed as expenses. Similar sales on outlay account are tabulated in Table 22.

Receipts from other sources.-Table XXVIII includes revenue receipts amounting to $\$ 910,384$, which are tabulated in the column headed "Other sources." These receipts are derived principally from contractual revenues, the same as those from fees, charges, rents, and sales, and also include receipts which like those obtained from rents and sales are revenues whose amounts are established in a competitive market by the operation of enterprises in connection with institutions and parks.

Ten cities reported an aggregate of $\$ 500,263$ as receipts from the operation of institutional industrics in connection with their charitable and correctional institutions, as follows:

| New York, N | 115, 673 | Milmaukee, Wis. | \$52,617 |
| :---: | :---: | :---: | :---: |
| Boston, Mass | 35,091 | Minneapolis, Minn..... | 11,903 |
| Pittsburgh, Pa | 76,909 | Kansas City, Mo...... | 470 |
| Detroit, Mich | 177,323 | St. Paul, Minn. | 14,346 |
| Buffalo, N. Y. | 2,703 | Peoria, 11. | 13,228 |

Of the amounts included in Tables 8 and XXVIII, as stated above, $\$ 160,701$ represents the receipts from the operation of productive enterprises of various kinds connected with parks, as follows:
Chicago, Ill. ..... \$160, 439

Springfield, Ill
253

Rockford, Ill

Boston reported a net profit of $\$ 31,924$ from the operation of a municipal printing plant conducted for printing public documents for the city, and 10 cities reported receipts from various remunerative contracts: 7 from the disposal of the right to collect dead animals and household refuse, 2 from the sale of fish and oyster privileges, and 1 from the privilege extended to citizens of adjoining municipalities to uso tho sewers of the city. The 7 cities aboro mentioned and the amounts reccived by each are as follows:

| Kansas City, Mo. | \$370 | Malden, Mass. | \$2,950 |
| :---: | :---: | :---: | :---: |
| Providence, R. 1. | 100 | Salem, Mass. | 2,722 |
|  | 9 | Omaha, Nebr. | 41 |

St. Joseph, Mo. ....... . . 170
The cities receiving revenue from fishing privileges and the amounts received were New Bedford, Mass., \$194, and Taunton, Mass., 845. The city receiving revenue from sewers was Buffalo, N. Y., which received \$546 from this source.
The other amounts, aggregating $\$ 210,349$, that are included in Table XXVIII as from "Other sources" are summarized in Table XXIX, which follows-a table which shows the amounts received from a number of specified sources and the number of cities reporting such receipts.

| Table XXIX ${ }_{\text {soozace }}$ or accimst. | $\begin{array}{\|c\|} \hline \begin{array}{l} \text { Namber of } \\ \text { reperters } \end{array} \\ \text { reprgg. } \end{array}$ |  |
| :---: | :---: | :---: |
| Total. |  | \$210,349 |
|  | 3220213303010108 |  |
| Cosectionee money |  | ,20 |
| Judgments in (avor of city.................. |  | ${ }_{211}^{12}$ |
| Demages to and lose of city property...... |  | 5000 |
| Stimesilineouis................................. |  | i,0c8 |

Amounts received as fire insurance adjustments that are expended for outlays during the same year, and amounts received on account of losses by bank failures and defalcations during the year of loss, are not included in the table, both being included in Table 22, the first as receipts on outlay account and the second as refund receipts. Likewise amounts received by cities on account of damages and losses to city property, if for damages and losses charged as expenses, are included in Tables XXVIII and 8; but if for damages and losses met by outlays are tabulated in Table 22. All amounts reported on lines 1 to 6 , inclusive, of Table XXIX are the debit balances of what commercial accountants call accounts with losses, and are included in Divisions V, VI, and VIII of Table 8. All other amounts included in Table XXIX are included in Table 8 in Division X under the heading "General," with the exception of receipts from fines for delays in returning library books and similar demerits, which are included in Division VII.

Service transfer receipts of general departments.-The last column of Table XXVIII is an exhibit of certain amounts included in the first four columns of that table, principally in the column headed "Fees and charges." The column shows the extent to which the several cities have accounts of services performed by their general departments, one for the other, or for their public enterprises. The number of cities reporting service transfer receipts by each of the various offices and institutions is given in Table XXX, together with the amount of such service transfers.

| Tablo XXX | SERVICE TRANSFER RECEDPTS BY GENERAL DEPARTMENTS. |  |
| :---: | :---: | :---: |
| DEPARTAENT OR GOVERNMENTAL ACITYIT FOR FTICH RECETVED. | Number of cities for which reported. | Amounts roported. |
| Total. |  | \$713,286 |
| Offices of General Government. | 15 | 19,898 |
| Fire department................ | 3 | 237 |
| Inspaction for protection to person and proparty. | 3 | 20 |
| Health conservation........ | 4 | 2,140 |
| Sewers and sowage disposal. | 8 | 2,668 |
| Refuse collcetion.................... | 4 | 3,601 |
| Hiphway repairs for compensation. | 6 | 51,962 |
| Other highway accounts. | 30 | 28,391 |
| Correctional institutions. | 35 | 561,897 |
| Charitabis institutions. | 4 | 7,304 |
| Gchools and libraries.... | 2 | 90 |
| Parks and general recreation | 1 | 23 |
| Printing plant........ | 1 | 31,925 |

Table 9.
Receipts from major highway privileges.-Under this designation are included in Table 9 all amounts received from corporations and individuals as compensation for the special privileges, powers, or rights granted them in the streets and alleys of cities for providing the citizens with what are popularly called public utilities. The amounts thus tabulated have been received as compensation for what some writers have called the "operating franchise" as distinguished from the "corporate franchise" of the paying corporation or individual.
Among the receipts from major privileges in Table 9 are those from steam and street railroads for the privilege of transporting freight or passengers through or across the streets and alleys, and those from electric light and power companies, water, telegraph, and telephone companies, heat distribution and refrigeration companies, for the privilege of placing wires, pipes, poles, and other fixtures and equipment in, under, over, or across the streets, incident to the conduct of their business of furnishing public utilities. Similar receipts from private individuals or corporations for the privilege of placing wires, pipes, poles, and other fixtures and equipment in, under, over, or across the streets incident to the conduct of a business other than that of furnishing public utilities, are classed as receipts from minor highway privileges.
It should be noted that only one class of receipts from public utility enterprises is included in Table 9 as receipts from major privileges, namely, such receipts as are in return for privileges essential to the distribution of public utilities. Receipts from such enterprises or from others for privileges in streets for purposes other than providing the public with some utility are tabulated as receipts for minor highway privileges; receipts for the temporary use of land or water fronts not involving the use of a street or alley are tabulated as receipts from rents; and receipts from the vacation of streets and alleys are included as from sales of real property in Table 22. Receipts from the same corporations and individuals which are in the nature of taxes as defined in this report are shown in Table 6 as receipts from the general property tax, special property taxes, or business taxes, according to the subject of taxntion, and to the method by which the taxes were levied and collected.
Receipts from minor highway privileges.-Under this heading are included amounts received by cities for grants of what the Bureau of the Census designates as minor highway privileges. The greater number of these grants are made to those occupying lands 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 sidewalk or street; and (5) to construct bridges over or tunnels or connecting pipes under the street, including water pipes for the use of steam and street railways.

Table 9 shows a total of $\$ 894,653$ as receipts from minor highway privileges. Of this aggregate, Now York City reported $\$ 387,407$, or 43.3 per cent, and Chicago reported $\$ 336,914$, or 37.6 per cent; while the other cities reported only $\$ 170,332$, or 19.1 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 in Table 9 or in other tables. Of the 193 cities covered by the report, only 53 , or 27.5 per cent, reported receipts from minor highway privileges. In the cities reporting receipts from minor highway privileges the title of the city corporation to the highway extends to the building line; while in the majority of cities from which no receipts were reported that title extends only to the curb line.

Table XXXI, which follows, presents a condensed summary of the receipts from minor highway privileges included in Table 9, classified by the kind of privilege for which the receipts were obtained.

| Tablo XXXIKnNd of PRIVILEAE. | PETENGE RECEIPTS FROM minor higimay priviLEGES. |  |
| :---: | :---: | :---: |
|  | Number of cities reporting. | Amounts reported. |
| Total. |  | 8594,653 |
| Constructing vaults and tunnels. | 8 | 350,471 |
| Private spur tracks and sidings. | 8 | 83,931 |
| Use of sidewalts... | 10 | 74, 558 |
| Curb stands............. | 2 | 24, 8.57 |
| Bridges over streets and alleys | 2 | $2+, 803$ |
| Profecting street sinni. | 8 | 17,933 |
| Pipes and conduiti.. | 4 | 5, 095 |
| Platiorms and scales..........- | 2 | 5,059 |
| Use ol bullheads and areaways | 3 | 3,711 |
| Temporary sheds in streets. | 1 | 2,560 |
| Spaca over canal. | 1 | 2,300 |
| Telephone booths. | 2 | 605 |
| Storage under bridgo. | 1 | 600 36 |
| Maintaining drinking fountain | 1 | 36 |
| Not specified.. | 30 | 258,456 |

Receiptsfrom rents of municipal investment properties.The receipts from rents tabulated in Table 9 comprise all amounts collected as compensation for the use of lands or other property not employed for general departmental purposes. These receipts are separated into two classes, those from the properties of public trusts and sinking funds, and those from all other properties. Of the amounts reported in the first class, all were receipts from public trust funds excepting $\$ 32,522$ from sinking funds reported for Baltimore, Md.

Included with the receipts of sinking and public trust funds for municipal uses from rents, of which mention is here made, are the receipts of 8 cities aggregating \$53,374, which were received by these funds as rent of their investment properties by the departments
and enterprises of the city. The cities reporting such receipts and the amounts reported by each are shown in the statement which follows:

| $\begin{aligned} & \text { City } \\ & \text { nurn- } \\ & \text { ber. } \end{aligned}$ | CTTY. | Amount. | $\begin{aligned} & \text { city } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | crs. | A mount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Chicago , Ill........... | \$4,302 | 13 | Cincinnati, Ohlo...... | 31,814 |
| 3 | Philladelphin, Pa....... | 1,200 | 23 | Proridence, 12, I....... | 240 |
| 7 | St. Louls, Mo......... | 18,417 26,801 | 30 43 | Toledo, Ohlo........... | 300 400 |

Receipts from interest.-Table 9 includes all interest receipts of the gencial treasury and of the separate funds of the cities covered by this report except (1) interest on taxes and special assessments, which is included in Table 6, and (2) accrued interest on original loans, which is shown in Table 22. The total or gross interest receipts tabulated in Table 9 for some of the cities in Group I include certain amounts representing receipts of the counties containing them, as follows: Chicago, Ill., $\$ 134,841$; Cleveland, Ohio, \$78,147; Pittsburgh, Pa., \$64,807; Detroit, Mich., S10,379; Buffalo, N. Y., S19,979; Milwaukee, Wis., \$17,630; Cincinnati, Ohio, S98,172; Newark, N. J., \$59,558; Los Angeles, Cal., \$42,350; and Minneapolis, Minn., \$45,367.

The first column of this section of the table shows the total revenue receipts from interest, or the total receipts from interest, less receipts in crror later corrected by refund payments, and accrued interest on original sales of debt obligations. These revenue receipts are arranged in five groups: Those received on current deposits, those received on investments and deposits of investment funds, sinking funds, and public trust funds, and those reccived from all other sources. In this section of the table are included three classes of interest transfer receipts: (1) Those which represent interest payments charged to outlay account, (2) those charged as expenses of municipal service enterprises, and (3) the interest receipts of sinking and investment funds and public trust funds for municipal uses that were paid by the divisions of the government of the city to these funds as interest on their debt obligations held as investments. For further explanation, see introductory text, pages 26 and 40.
The only interest transfer receipts such as those mentioned in (1) that are included in Table 9 are \$769,573 reported by New York, N .Y., and \$33,503 reported by Boston, Mass. The transfer receipts mentioned under (2) are shown in detail in Table 16. The remainder of transfer receipts included in Table 9, amounting to $\$ 14,717,224$, are those mentioned under (3). The aggregate of the three clnsses of transfer receipts for the cities covered by the report was $\$ 15,662,052$, of which $\$ 8,718,193$, or 55.7 per cent, was reported by New York, N. Y. The totals of the three classes of interest transfers are shown for the 135 cities reporting such receipts in the statement which follows. The amounts of the third class for any city can be ascertained by subtracting from the figures in the statement the amounts of classes (1) and (2).

| $\begin{aligned} & \text { city } \\ & \text { gumer } \\ & \hline \end{aligned}$ | arr. | Amoun | $\begin{aligned} & \text { citum } \\ & \text { num. } \end{aligned}$ | sry. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
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|  | Silind ohi |  |  |  |  |
|  | ditisure, Pra |  |  |  |  |
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|  | grauke |  |  |  |  |
|  | Orimans |  |  |  |  |
|  | Vashintion, |  |  |  |  |
|  | , N. |  |  |  |  |
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|  | Loubsvit |  |  |  |  |
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|  | nothe |  |  |  |  |

Table 10.
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 city governments for the purpose of providing the public, or the public and the city, with some utility or service. A department or office maintained primarily to serve the city only is called a "municipal service enterprise" and not a public service enterprise. Thus a municipally operated water-supply system which supplies water to the public,alone or to the city and the public 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 for most cities defective, in consequence of the fact that their accounts are not completely segregated, and the enterprises are not credited with
all the revenues resulting from their activities, nor debited with all the expenses chargeable to them. Thus they may not be credited with the interest earned on their funds on current deposit, nor charged with interest on their 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. Then, too, in cities crediting their enterprises 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 for the utilities furnished by them to the departments and other enterprises of city government.
Receipts of public service enterprises.-The total revenue receipts shown in Table 10 for the different classes of public service enterprises include all revenue receipts of these enterprises recorded in the city books, with the exception of interest from current deposits. Receipts tabulated for Philadelphia, Pa., and Toledo, Ohio, in the column of Table 10 headed "Gas-supply systems" were derived from systems formerly operated by the city, but at present leased to private companies. The receipts shown in Table 10 in the column headed "All other enterprises" are shown separately in Table XXXII, which follows:


The amounts included in the foregoing table in the column headed "Miscellaneous" were receipts of the following enterprises: Boston, Mass., the city record; Portland, Oreg., harbor dredging, piloting, and towage; Oakland, Cal., water front development; San Antonio, Tex., stone quarry; Portland, Me., liquor agency; Charleston, S. C., "West End improvement" (an enterprise for filling in lowlands for building lots), $\$ 17,105$, and for powder magazine, $\$ 150$; Racine, Wis., artesian well; Augusta, Ga., canal; and Pasadena, Cal., a city farm.

The revenue receipts presented in Tables 10 and XXXII by enterprise are shown in the first four columns of Table XXXIII, by the source from which de-
rived; the service transfer receipts shown in the last column, however, being duplicated in the columns which precede.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { buer. } \end{gathered}$ | TaDle XXEMI <br> city. | REVENUE EECEIPTS OF PUBLIC SERVICE ENTERPRISES rROK- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rates and tolis. | Fees, charges, permits. | Rents of property prises. | Minor | Serfice transfers. |
|  | Grand total. | 76,240,354 | 12,606,029 | 55,596,998 | 3973,194 | 32,060,546 |
|  | Group 1. | 39,637,574 | ${ }^{664,721}$ | 4,806,202 | 136,311 | 388,384 |
|  | Group Iİ......... | 12,735,990 | ${ }_{713,793}$ | 334,977 | 273,071 | 237,866 458,95 |
|  | Group IV......... | 10,232,626 | 429, 520 | 155,606 | 253,539 | 626, 517 |
|  | Group V.... | 6,384, 288 | 212, 619 | 178,086 | 232,675 | 348,825 |

GROUP I.-ctites hating a poptlation or 500,000 and over in 1911.

|  | New Yort, N. Y. | \$19,251,739 | 125,228 | 52,958,348 | 86,588 | 353,432 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chitago , IT.......... | 6,365,468 | 116, 679 | 37,916 | 9,374 | 206,744 |
| 3 | Philadelphia, P8..... | 4,648,761 | 58,060 | 64,994 | 1,620 | 12,551 |
| 4 | St. Louis, Mo.......... | 2,067,484 | 29,967 | 123,748 | 60,337 | 11,242 |
|  | Boston, Mass......... | 2,977,563 | 94,943 | 770,406 | 16,058 | 10,395 |
| 6 | Claveland, 0 hio....... | 1,302, 233 | 176, 828 | 50,174 | 33,712 | 80, 220 |
| 8 | Baitimore, Md. ${ }^{\text {Pitsbur.... }}$ | 1, $1,36,848$ | 53,378 | 382,418 | 6, ${ }^{1}, 602$ | 7,477 |
| 8 | Pittsburgh, Pa........ | 1,887,458 | 9,640 | 118,197 | 1,692 | 6,303 |

group in-ctites mining a poptlation of 300,000 to 500,000 in 1911.

| 9 |  | 8929,564 | 534,521 | 81,735 | ${ }_{3} 432$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Butralo N. Y........ | 928,159 | 71, 801 | 72,705 | 3,910 | 399,220 |
| 12 |  | 733, 748 | 38,09\% | 1,7\% ${ }^{\text {¢ }}$ | 1,3999 | 105, 173 |
| 13 | Cincinnati, Ohio. | 1,139,484 | 47,784 | 20,583 | 3,214 | 4,307 |
| 14 | Nemark, N. J......... | 1,151,998 |  | 59,242 | 722 | 15,916 |
| 15 | Los Angeles, Cal. | 1,073, 633 | 57,305 | 38,246 | 14,309 | 4,403 |
| 16 | New Orleans, La..... | 370,580 520,157 | 222,015 24,347 | 190,573 | 5,009 | 13 |
| 18 | Kinneapolis, yinn...: | 619,024 | 14, 103 | ${ }^{3160}$ | 39,703 | $\ddot{8}, \underline{8} \dot{3} 2$ |

groti im.-cities havino a foptlation of 100,000 to 300,000 in 1011.

arour iv.-citise havina a poptlation or 60,000 to 100,000 dy 1911.

| $\begin{aligned} & 54 \\ & 55 \end{aligned}$ |  | $\begin{gathered} \$ 237,605 \\ 241,497 \\ 203,309 \\ 299,202 \\ 247,082 \\ 14,268 \end{gathered}$ | $\begin{array}{r} \$ 3,140 \\ 5 \\ 6.502 \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Read |  |  |  | \$3,077 |  |
|  | Sall Lake Ci |  | 16,599 | 270 | 7, 7121 | 2 |
|  | Camden, N. ${ }^{\text {a }}$ |  | 5,125 |  | 2,311 |  |
|  | Springfeld, Mass. |  | 21,027 | 2,7 | 27,316 |  |




Of the $\$ 76,240,354$ shown in the column headed "Rates and tolls," $\$ 74,664,525$ was received as rates, or the charges of water-supply and gas-supply systems and electric light and power systems for the utilities furnished by them, and $\$ 1,575,829$ was received by ferries and bridges as tolls. The amounts received as tolls by the five cities reporting such receipts are as follows: New York, N. Y., ferries, S926,177, bridges, \$532,378; Boston, Mass., ferries, $\$ 102,665$; Covington, Ky., bridge, $\$ 4,357$; La Crosse, Wis., bridges, $\$ 5,895$; and Newport, Ky., bridge, \$4,357.

Included in the column headed "Fees, charges, and permits" is $\$ 121,029$ received from the issue of permits by the officials conducting the several enterprises. The cities reporting such receipts with the other revenue receipts of the public service enterprises and the amounts reported for each are shown in the following statement:

| $\begin{gathered} \text { City } \\ \text { nums. } \\ \text { ber. } \end{gathered}$ | CITY. | Amount. | City | CITY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total............. | 8121,029 | 66 | Yonkters, N. Y . . . . . . | 81,114 2,687 |
| - | 8t. Louls, M | 7,277 | 87 | Norlolk, Ya............. | $\begin{array}{r}2,087 \\ \hline\end{array}$ |
| 8 | Pittsburgh, Pa......... | 4,842 | 88 | IIarrisburg, Pa........ | 2,316 |
| 12 | Mipaukee, Wis....... | 25,229 | 103 | Allentown, Pa-........ | 30 |
| 17 | Washington, D, C...... | 1,718 | 109 | Saginsw, Mich........ | 8,813 |
| 18 | Minneanolis, Minn.... | 10,954 | 117 | Sacramento, Cal....... Bay City Sich...... | 1,352 |
| 21 | Jersey City, N.J....... | 27,574 | 120 | Bay City, | 2 |
| 44 | Grand Rapids, Mich. | 2,758 | 182 | Muskogee, Olla........ | 1,236 |
| 53 | Albany, N. Y......... | 4,646 | 159 | Newport, Ky........... | 395 |
| 65 | Kansas City, Kans.... | 2,103 | 190 | Orango, N. J............ | 406 |

Also included in the column hoaded "Fees, charges, and permits" are sundry receipts amounting to $\$ 30,832$ reported by seven cities from miscellaneous sources, as follows:

| $\begin{gathered} \text { Clty } \\ \text { num- } \\ \text { bur. } \end{gathered}$ | cтTY. | Amount. | Clity | CITY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Fansas City, Mro. | 47, | 96 | Charleston, s. C. | 17 |
| 28 | St. Paul, Minn......... | 2154 | 105 | Springlield, Il . | 3,342 |
| 93 94 | Holyoke, Mass........ | 2,556 | 12 | New Britaln, Conn.... |  |

Over half of the total shown above was reported by Charleston, S. C., from the sale of building lots created by filling in the low-lying land before mentioned. The greater portion of the remainder represents unclassified receipts of public service enterprises such as rent of meters by water-supply systems, etc.

Service transfer receipts of public service enterprises. -The service transfer receipts included in Table XXXIII aggregated $\$ 2,060,546$. Of this amount, $\$ 1,174,673$ was reported by 84 cities as compensatior rendered the water-supply systems for water furnished for various municipal purposes; $\$ 821,743$ was reported by 13 cities as similar compensation for gas and electric current furnished the various city departments and branches of the service; \$49,031 was reported by New York City as service rendered by the bridges of the city to other branches of the service, and $\$ 4,421$ was reported by the same city for services rendered by the docks, wharves, and landings; Boston, Mass., reported $\$ 7,951$ as service transfer receipts of the city record; Pasadena, Cal., reported $\$ 1,689$ of a city farm, and seven cities reported minor amounts aggregating $\$ 1,038$ for other service transfor receipts by their public service enterprises.

## Table 11.

Payments for general departmental expenses.-In Table 11 are presented statistics showing payments for the accrued expenses of the various cities during 1911 for objects or purposes other than the operation and maintenance of public service enterprises, which are here referred to as expenses of general departments. Such payments constitute by far the most important class of payments for the costs of municipal governments, comprising 51.1 per cent of the total payments for governmental costs, as shown in Table 5. They are given in Table 11 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.
These payments, like the receipts of Table 9, are arranged in 10 general groups or divisions, to each of which is given a specific designation, and the payments recorded in each of these divisions is subdivided according to the specific purpose of the payments. In making comparisons between individual cities from Table 11, it should be noted that while the payments shown in that table for the main groups of departments or divisions, as they have been called above, are fairly accurate and hence comparable, those for some 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 by reason of imperfect classification by individual cities are the expenses for street cleaning and snow removal. 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 street department. Where it is done by a department having a variety of 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 expenditures here mentioned that a blank in Table 11 necessarily means that there were no expenditures for the purpose indicated by the column heading.

A large number of cities made payments in 1911 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.
Among the payments included in Division V are those of 10 cities of Groups I and II as parts of the payments of the counties in which these cities aro located for the maintenance of roads and bridges outside the cities. The inclusion of these payments makes the aggregate payments of the given cities more comparable with those of such cities as New York, N. Y., and New Orleans, La., which have many miles of similar roads and many similar structures within the city limits.
Payments for the expenses of schools, which are given in the column headed "Schools," in Division V, are presented in detail in Tables 35 to 42.
Payments for drinking fountains and city clocks which are reported by a number of cities are included in Division IX, "Miscellaneous."
Imperfect statements of expenses.-In the last column for most of the ten divisions of Table 11 are included certain payments that could not be distributed to the individual items of the division, owing to imperfect local accounts. As a rule these amounts are not large, but until all cities are awake to the value of comparable statistics a degree of noncomparability as between individual cities as to detailed items can not be wholly eliminated.
The figures of Table 11 and other tables of this report will be this year as in previous years more or less disappointing to all who are interested in securing comparable statements of costs on the basis of such units as square yards for caring for, maintaining, or constructing streets, cleaning streets, etc. The Bureau of the Census finds it practically impossiblo with the appropriations at its disposal to compile comparable figures of this character; but it hopes that engineers and all others who appreciate the value of such statements and are anvious for their compilation will cooperate with it in urging upon city officials the necessity of keeping accounts and making local reports in sufficient detail to provide the data for the census report as now presented and also to allow the presentation of detailed data so classified as to permit, with the general data relating to area, contents, etc., the compilation of comparable figures of unit costs. Greater progress in this field has been realized in school statistics than in any other, the comparable figures for which are presented in Tables 35 to 42 . The Bureau of the Census hopes to make as much progress in some of the statistics that are now included in Table 11 as has been realized in the school statistics since it began the publication of such statistics for 1902.

Comparability of statistics of expenses of 1911 with those of previous years.-In reports of previous years, payments to retired policemen, firemen, and teachers as pensions and gratuities, and payments to associations of municipal employees providing such pensions
have been tabulated as expenses of the police departments, fire departments, and public schools. In this report these payments are all included in Division X, in the column headed "Pensions and gratuities," and are given separately in text Tables XXXIX and XL, which constitute part of the text relating to Table 11. The amounts of these payments were given in separate columns in the reports of 1902 to 1908, inclusive, but are not separately shown in the reports for 1909 and 1910. To the extent of these payments the figures under the three departments and also in Divisions IX and X are not comparable with the figures of preceding years. The data contained in the reports for 1902 to 1908 permit of making comparisons for individual cities between the present report and those reports. To make similar comparisons between this report and those for 1909 and 1910, deductions should be made from the totals for police department, fire department, and school expenses as reported in those years in amounts somewhat less than the payments for pensions in the accompanying Tables XXXIX and XL.
Per capita payments for expenses.-The per capita averages and the per cent distribution of payments for expenses other than of public service enterprises in the various cities aregiven for groups of departments, and for several of the most important departments, individually, in Tables 13 and 14. A further discussion of the subject is presented in connection with those tables.

Payments for expenses of miscellaneous general executive offices.-One of the difficulties met with in the compilation of comparative municipal statistics to which only a slight reference was made in the introduction to this report is the difference in organization of the local governments, involving a distribution of executive powers in a great variety of ways to a number of different offices given various designations. The payments for expenses for a large number of these offices, and the payments for a number of lesser items of expenses that are recorded in Division Iof Table 11, are included in the column "Other general executive." The instruction to the Census agent for reporting payments for expenses under this head was to thus report all payments for the expenses of general governmental offices and commissions which could not be identified with any of the offices specifically mentioned on the schedule, the payments for which are included in the columns of Table 11 which precede the column here referred to. Included with the offices thus reported are the general offices having authority over the departments and subdivisions of the service whose expenses are arranged in Table 11 in two or more of the 10 principal divisions of that table. The local names of the offices for which reports were thus made are shown in Table XXXIV, which follows, and the number of cities reporting offices and accounts of a specific designation are there given, together with the aggregate payments reported, for each class of offices.

| Tablo XXSEIVGENERAL EXECUIVE OTFTE OR ACCOUST. | GOVERNHENTAL COST PAYMENIS FOR EXPENSES. |  | GENERAL EIECUTIVE OFTICE OR ACCOUNT. | GOVERNMENTAL COST PAYMENTS YOR ETPENSES. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of citios reporting. | Amotint reported. |  | Number of cities reporting. | Amounts reported. |
| Total... |  | 85, 057,523 | Executive office-Continued. Board of liquidation. | 1 | 315,108 |
| Executive oflice: |  |  | Buresu of estimate and apporionment | 5 | 14,685 |
| Engincer's department. | 149 | 1,237,190 | City secretary ................ | 6 | 13,434 |
| Board of public works. | 71 | 1,052,201 | Board of frzeholders. | 1 | 11,610 |
| Public service commission. | 17 | 633,300 | Department of legislative referance | 3 | 10,708 |
| Civil service commission. | 62 | 467, 811 | Plumbing board..... | 2 | 9,880 |
| City clerk............... | 40 | 258,866 | Art commission.... | 3 | 0,688 |
| Street, scwer, and water board | 6 | 181, 623 | City recorder. | 4 | 7,541 |
| Board of public improvement. | 10 | 178, 396 | Harbor board. | 2 | 7,024 |
| Board of public ssfety........ | 19 | 157,823 | Frejight bureau............ | 1 | 5,174 |
| Bureau ol surveys........... | 2 | 86,413 | Park snd cemetery commission. | 2 | 4,493 |
| Public building department. | 10 | 69,063 | Industrial commission.. | 1 | 4,053 |
| Utilities commission. | 4 | 40,578 | Transportation burear. ... | 1 | 4,033 |
| City massenger | 24 | 37,705 | Building code commission................... | 1 | 3,890 |
| Board of control. | 6 | 35,768 | Board of fre, police, charities, and correction. | 1 | 3,200 |
| Charter commission. | 10 | 33,574 | Municipal factory eite commission | 1 | 2,691 |
| Street commission. | 9 | 33,313 | City statistician......... | 1 | 2,511 |
| Director of health and charitios. | 1 | 32,885 | Executive commission..... | 1 | 879 150 |
| Excise commission. |  | 32,439 31,155 | Register of iabor................................. | 1 | 150 24 |
| City commissioner. | 7 | 31,155 | Board of superyisors town sudits...........-- Executive account: | 1 | 24 |
| Board of contract and supply. | 7 | 25,944 25,568 | Executive account: Entertaining. | 26 | 64,872 |
| Property clerk. ............... | 1 | 22,823 | City planning.... | 6 | 36,880 |
| City electrician...... | 1 | 20,053 | Convention of American League Mumicipalitie | 50 | 6,573 |
| Board of viewers. | 1 | 20,076 | Municipal Congress Exposition. | 1 | 4,449 |
| City architect. | 2 | 19,867 | Census. . . . . . . . . . . | 3 | 2,905 |
| License commlssion. | 4 | 19,463 | Official trips........... | 1 | 2,454 |
| Bureau of cconorny and efliciency | 1 | 19,237 | Appalachian Exposition. | 1 | 1,024 |
| Bureau of statistics. . . . . . . . . . . . . | 3 | 17,385 15,523 | Expense of state capitol. | 1 | 107 15 |

Payments for expenses for inspection for protection to person and property.-American cities employ officers called "inspectors" who are vested with police powers for enforcing a great variety of laws. The salaries and expenses of these officers who are employed in enforcing the laws which have as their primary purpose to secure protection to person and property are reported in the
division of Table 11 numbered II, in the column "Inspection service." The local titles for the officers whose expenses are thus tabulated are given on the succeeding page, in Table XXXV, which shows the number of cities reporting officers of each designation or class and the amount of payments for the expenses of such offices.


Payments for miscellaneous protection to person and property.-All payments for expenses of protection to person and property that are not readily classified under the first six headings of Division II of Table 11 are arranged in the last column of that division under the heading "Other protection to person and property."

| Table XXXVI office, or board, or object of paykent. | Number of reporting. | Amount reported. |
| :---: | :---: | :---: |
| Total. |  | \$1,780,249 |
| Pollice and fire alarm system. | 32 | 318, 605 |
| Formane society. | 59 | 253,232 |
| Electricai bureau | 8 | 253,635 |
| Commission of records. | 1 | 170,031 |
| Morgue. | 14 | 54, |
| Ffre marsha |  | 34,541 |
| Surveyor-.......... | 2 | 32,707 |
| Public administrator | 4 | 30, 953 |
| Board of examining plumbers. | 42 | 29, 189 |
| Board of examining engineers. | 19 | 21, 243 |
| Employment agency. | 10 | 19,030 |
| Powder magzzine........... | 3 | 14,857 |
| Board of examining chaufe | 4 |  |
| United States Life Saving Corp | 1 | 10,000 |
| Flood commission. | 1 | 9,905 |
| Levees.. | 7 | 5,904 |
| Harbor master. | 10 | 3,106 |
| Game warden. |  | 2,614 |
| Bureau of construction and repair of buildings | 2 | 1,800 |
| Tearing down condemned buidings | 6 | 1,033 |
| Trimming and removigg trees. |  | 1,233 |
| Veterinarian........ | 1 | 900 |
| Recorery oi dead bodies. | 3 | 468 |
| Board of boller examiners. | 1 | 330 |
| Board of examining electrictans | 3 | 303 |
| Animal rescue league.. | 1 | 200 |
| Surgeon., ${ }_{\text {Chidren's ala }}^{\text {society }}$. | 1 | 300 245 |
| Medical society. | 1 | 175 |
| Board of examining elevator operators | 1 | 103 |
| Lif-saving boat. |  | 41 |
| Reward for saving child.. <br> Unreported. | $\frac{1}{7}$ | (165, 789 |

The payments thus tabulated are those for the salaries and expenses paid to city officials, boards, and commissions with various designation, and those paid to various private associations and organizations for securing protection to person and property. The
names of the offices, boards, commissions, and organizations, and objects of payments thus reported are shown separately in Table XXXVI, together with the number of cities reporting, the class of expenses, and the amounts of payments therefor.

Among the payments included in Table 11 are those for the expenses of cities for the office of public administrator, register of deeds, and recorder, whose duties are, with a few exceptions, performed by county officials, and are those met with in cities exercising county functions, or those for which the census for comparative purposes combines the county payments with those of the city corporation. Those payments are shown in a column under a descriptive heading in Division II of Table 11.

Payments for expenses of educational recreation.The payments for expenses included in Division VIII of Table 11, in column "Educational recreation," were for three purposes: Operating and maintaining (1) museums and art galleries, (2) zoological collections, and (3) conservatories.

| $\begin{gathered} \text { City } \\ \text { nump } \\ \text { ber. } \end{gathered}$ | Table XXXVII <br> crtr. | GOTERNMENTAL COST PAYMENTS 70Z mantinance or- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Museums and art gillerics. | Zoological collictions. | Conservatorics. |
|  | Total. | 31,106,170 | 8519,010 | \$18, 733 |
| 1 | New York, | 545,950 | 201,103 |  |
| $\stackrel{2}{2}$ | Chicajo mili., | 89,521 215,61 | 31,355 30,000 | 46,092 |
| 4 | St. Louis, Mo | 34, 169 | 3,623 |  |
| 5 | Boston, Mass.: |  | 1,452 |  |
| 7 | Baltímore, s d. |  | 5,213 | 15,171 |
| 8 | Pittsburgh, lra | -7ii | 34, 569 | 52, $2 \times 2$ |
| 10 | Detroit, Mich | 13,613 | 11,082 | 4,031 |
| 11 | San Francisco, | 25, 28 2809 | 12,149 | 28,830 |
| 12 | Milwaukee, ${ }^{\text {d }}$ is | 45,906 | 18,5\%7 | ........... |
| 14 | Newark, N. J. | 10,000 |  |  |
| 15 | Los Anjeles, Ca | 2s,382 | 3,832 | 303 |
| 17 | Washington, D. C | 1,000 | 87, ${ }^{817}$ | 303 |
| 18 | Stinneapolis, Minn | 1,356 | 1,397 | .-1........ |
| ${ }_{23}^{20}$ | Seattle, Wash. Providence, R | 4,029 | 2,610 2,033 |  |
| 28 | Denver, Colo. | 24,35 |  |  |
| 27 | Porthand, Oreg | 713 | 5,006 |  |
| $\stackrel{23}{30}$ | St. Paul, ${ }^{\text {Trinn }}$ |  | +410 | 2,640 |
| 31 | Allanta, Ga | 7,364 | 2,056 | 2,40 |
| 32 | Oakland, CaI. | 8, 200 |  |  |
| 33 | Worcester, Sa |  | 219 | .......... |
| 37 | Mrmphis, Tens | ,500 | 15,980 |  |
| 41 | Omaha, Nebr. |  | 3,344 |  |
| 43 | Daston, Ohlo. | 825 |  |  |
| 45 | Grand Rapids, | 6,04s | 1,500 |  |
| 50 | New Bedtord, Mass |  | 2,0,0 1,348 | ,615 |
| 52 | Hattlord Conn. |  | , 34 | 8,937 |
| 53 | Albang, ${ }^{\text {a }}$, Y | 1, 300 |  |  |
| 5 | Trenton, N . J. | 2,530 |  |  |
| 62 | Tacoma, wash |  | 7,868 | - |
| 64 | Wimington, D |  | 1,018 |  |
| 7 | Utica, N. Y. | 338 |  |  |
| 85 | Eriachester, | 810 |  |  |
| 05 | South Bend ind |  | i,i38 |  |
|  | Charleston, S. C. | 4,323 | ,138 |  |
| 110 | Binghamton, N . |  | 220 |  |
| 118 | Pueblo, Colo. | 1,925 |  | 063 |
| 112 | Chattannoga, T |  | 3,824 |  |
| 128 | Lincoin, Nebr | 696 | 104 |  |
| 129 | Topeka, Kans. |  | 170 |  |
| $\xrightarrow{137}$ | Kalamazoo, Mimer |  | 159 | ........... |
| 163 | Cedar Rapids, |  | 014 |  |
| 172 | Pasadena, Cal. |  | 70 |  |
| 102 | Council Bluff, Io |  | 1,270 | -1. |
| 103 | Lynchburg, Vs. |  | 713 |  |

Of the 193 cities covered by the report, 30 reported payments for maintaining museums and art galleries, 40 for maintaining zoological collections, and 11 for maintaining conservatories. Table XXXVII, which precedes, gives the names of cities reporting each class of these expenses and the amount reported for the same.
Payments for miscellaneous expenses. - Table XXXVIII, which follows, presents an analysis of the payments for expenses that are included in Division IX of Table 11 under the heading "Miscellaneous." They are payments for objects that can not properly be assigned to any of the nine other principal divisions of the table. The greater portion of the payments thus
reported are readily arranged under the three specific headings of Table XXXVIII: (1) Soldiers' relief fund, (2) Administration of public trust funds for municipal uses, and (3) Administration of investmentfunds and investments. All amounts included in Table 11 under the title "Miscellaneous" not included in Table XXXVIII under one of the three headings mentioned are included in that table under the heading "Other miscellaneous." The most important items of expense thus tabulated are those for city excursions or "junkets," expositions of various kinds, memorials, monuments, entertaining visitors and conventions, advertising the city, payments for the services of experts, and aid to railroad construction.


[^4]Payments for city pensions and gratuities.-The payments of cities tabulated in Division $\mathbf{X}$ of Table 11 under the heading "Pensions and gratuities" are of two classes: (1) Those made directly to the former city employees or to their heirs or dependents from the general city treasury, or from the public trust funds under the direct control of the city; and (2) those made to trust funds under the control of city employees, but not under that of the city government. The payments of the first class are shown separately in Table XXXIX, which gives the payments by each city for each class of pensions, and the payments of the second class areshown in Table XL. In addition to the payments shown in

Table XXXIX, certain cities paid pensions to other employces, as follows: New York, N. Y., \$40,267 for pensions to health department employees, and $\mathbf{\$ 8 , 2 5 3}$ to employees of other departments; Boston, Mass., for pensions to the health department employees, $\$ 1,254$; to public works employees, $\$ 14,331$; to employees of charities and corrections, $\$ 1,171$; to court employees, $\$ 600$; to employees of collection department, $\$ 478$; to park employees, 8110 ; for pensions to the library employees, $\$ 57$; to cemetery employees, $\$ 140$; for pensions to the auditor's employees, $\$ 1,188$; Cleveland, Ohio, for pensions to the sanitary police, $\$ 7,680$; and Baltimore, Md., \$260 for purposes not reported.

| $\begin{gathered} \text { City } \\ \text { nam. } \\ \text { bar. } \end{gathered}$ | Table XXXIX | PAYMENTS YOR fensions tor- |  |  | $\begin{gathered} \text { city } \\ \substack{\text { numer. } \\ \text { ener. }} \end{gathered}$ | cris. | PATMENTS YOR PENSIONS POR-* |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Policemen. | Firemen | Teachers. |  |  | Pollcemen. | Firemen. | Teachers. |
|  | Total. | 83,365,256 | 82,462,200 | 31,467,834 | 78 | Schenectad | \$1,100 | 33,630 | \$3,338 |
| 1 | New Yory, C . | 1,850,698 | 1,140,613 | 883,131 87 | 79 | Alrob, Oho. | 1, 1,140 7,949 | 7,170 |  |
| 3 | Chicago lill...... | 521,463 |  | 87,032 76,475 | 88 | Eranoken ${ }^{\text {Elil }}$, ind | 7,949 2,769 | 6,9,92 | 5, 106 |
| 5 | St. Louls, Mo.. |  | -38,877 | 93,352 |  |  |  |  |  |
|  | coslon, |  |  |  | 86 | Peoris, 11. | 936 | 6, 300 | ……ä ${ }^{\text {sin }}$ |
| 6 | Cleveland, | 72,984 | 71,259 | $18,900$ | 88 | Fort Wajne, In | 810 | 3,502 |  |
| 9 | Baitimore, Mr | 23,078 | $\begin{aligned} & 23,000 \\ & 24,972 \end{aligned}$ | $\begin{aligned} & 18,465,460 \\ & 20^{2}, 990 \end{aligned}$ | 88 | Sarrisburg, Pa | 4,733 | 1,000 1,591 | 4,902 |
| 10 | Bufialo, N. Y | 64,199 | 69,277 | 28,053 |  |  |  |  |  |
| 11 | San Francisco, Ca | 69,955 | 71,142 | 19,221 | $\begin{aligned} & 90 \\ & 92 \end{aligned}$ | Jacksonville, Fla. Teme Haute, Ind. | 2,094 | 2,307 |  |
| 12 | Milmarkee, Wls. | 18,332 | 40,183 |  | ${ }_{9}^{93}$ | Holyoke, yJiss.... | 1,504 | 1,158 | ............. |
| 13 | Cinclunaty, Ohio | 46,480 21,424 | 45,918 | $\begin{array}{r}\text { 50, } \\ \mathbf{2 0 , 7 9} \\ \hline 14\end{array}$ | 9 | Poriland, Me ${ }^{\text {S }}$ Sonth Bend, in | 3,036 | 1,835 |  |
| 15 | Los Angeles, Cai. | 18,026 | 10, 304 |  |  |  |  |  |  |
| 16 | New Orleans, La. | 5,972 | 23,717 |  | 96 | Charleston, S | 024 | 1,504 |  |
|  | Washington, D. C. | 80,061 |  |  | 99 | Bayonne, N . j | 2,538 | 125 | 3,205 |
| 18 | Minneapolis, arinn. | 11,042 | 44,418 | 18,08s | 101 | Wichita, Kans. |  | 3,539 |  |
| 19 | Jersey City, N. J | 53,578 | 28, ${ }_{6} 167$ |  | 103 | Allentown, Pa . | 190 | 54 | 1,3i5 |
| 21 | Keansas City, Io. | $\begin{aligned} & 6,863 \\ & 6,853 \end{aligned}$ | $\begin{aligned} & 6,803 \\ & 2,806 \end{aligned}$ |  | 104 | Pswtucket, R. I. | 3,600 |  |  |
|  | Indianapolis, Ind |  |  |  | 107 | Moblle, Ala |  |  | 100 |
| 23 | Providenice, R. | 20, 474 | 17,649 | 8, 126 | 109 | Saginaw, Mich. | 465 |  |  |
| 24 | Louisville, Ky | 23,110 | 25,663 |  | 110 | Blaghamton, N . |  | 2,201 | . |
| 25 | Rochester, N. Y | 23,171 | 37,433 | 8,250 |  |  |  |  | .......... |
| 26 | Deaver, Colo. | 7,540 | 6,552 | 3,000 | 112 | Atlantic city, N . |  | 1,923 |  |
| 27 | Portland, Oreg | 1,792 |  |  | 115 | Eprtagficld, Oiho | 1,493 | 4, 200 | 2,3i\% |
| 28 | St. Paul, Minn. | 5,002 |  |  | 117 | 88acramento, Cal. | 1,109 6,373 | 3,097 |  |
| 29 30 | Columbus, Ohio Toledo, Ohio... | 12,309 12,070 2, | $\begin{aligned} & 7,488 \\ & 18,853 \end{aligned}$ | $\begin{aligned} & 3,600 \\ & 1,334 \end{aligned}$ | 119 | Chattanooga, Tenn | 6,373 | 1,200 |  |
| 31 | Atlanta, Ga... | 2,802 | ${ }^{823}$ | ${ }_{37}$ | 122 | Malden, Mass |  | 1,300 |  |
|  | Oakland, C |  |  |  | 123 | New britain, | 95 | 205 |  |
| 33 | Worcester, Ma | 6,40 | 1,368 |  | 125 | Balern, Mass. |  | 486 | ........... |
| 35 | Syracuse, N. X | 13,013 | 11,864 | 6,250 | 128 | Davenport, Iowb |  | 490 |  |
| ${ }_{39}^{36}$ | New Haven, Con | 12,818 | 11,880 | 2,249 |  | Davor, |  |  |  |
| 39 | Richmond, $V$ | 2,670 |  |  | 129 | Topela, Kats |  | 2,312 |  |
|  | Paterson, N. J. | 8,168 |  |  | 133 | San Dieso, | 425 |  |  |
| 41 | Omahs, Nebr | 2,701 | 7,037 | 6,214 | 136 | Ractie, Wis. | 160 | 338 |  |
| 42 | Fall River, Mas | 1,717 |  |  | 138 | Superior, TVis. | 310 |  |  |
| 43 | Grand Rapids, Mich. | $\begin{array}{r}3,633 \\ \hline 720\end{array}$ | $\begin{aligned} & 6,987 \\ & 1,263 \end{aligned}$ | 1,292 | 139 |  | 3,163 |  |  |
|  |  |  |  |  | 140 | Macon, ${ }^{\text {a }}$ |  | 650 | ……inis |
| 47 | Lowell hisas. | 8,340 | 2,288 |  | 142 | Brtte, Lont. |  | 1,001 |  |
| 48 | Cambridge, BCass. | 7,359 | 4,605 |  | 147 | Dubuque, $10 \%$ | 1,633 | 636 |  |
| 49 | Bridgeport, Conn. | 130 | 1,025 |  |  |  |  |  | , |
| 51 | San Antonio, Tex. | 163 | 78 |  | 119 | Elmirg, N. X | 2,811 | 8,473 | 2,374 |
|  | Hartoord Conn | 5,337 | 5,808 |  | 151 | West Hoboken | 1,100 |  |  |
| 85 | Albany, ${ }^{\text {Tren }}$ | 7,251 | 11,920 | 7,155 | 153 | Hamilton, Ohio |  | $340^{\circ}$ | 020 |
| 58 | Trenton, N. | 1,730 | 3,812 | 3,828 | 155 | East Orange, | 3,453 | 600 | 857 |
| 58 | Camden, N. J. |  | 5,874 | 4,079 | 160 | Joliet, IIL | 737 |  |  |
|  |  |  |  |  | 161 | Auburn, ${ }^{\text {N }}$. Y $\mathbf{Y}$. | 1,877 | 1,177 |  |
| 60 | Lyan, Mass...... | 1,103 | 1,233 | 450 | ${ }_{168}$ | Pittsfield, Jfass. | 227 |  | 1,500 |
| ${ }_{63}^{62}$ | Tacoma, Wash. |  | 4,412 |  | 168 | Cedar Raplds, Iowa.. |  | ¢i4 | , |
| 64 | Wilmington, Del | $\begin{aligned} & 148 \\ & 131 \end{aligned}$ |  |  | 168 | Oshrosh, Wk | 1,116 | 1,215 |  |
|  | Kansas Clity, Kans. |  |  |  | 170 | Perth Amboy |  |  | 1,700 |
| 66 | Yonkers, N.'Y. | 6,677 | 3,959 | 1,20̈ | 177 | Decatur, 11. | 050 | 441 |  |
| ${ }_{69}^{67}$ | Youngtown, Ohio. | 1,775 | 5,565 | 3,853 | 178 | Mount Vernon, N. Y |  |  |  |
| 68 70 | Norloik, Va.... | 2,400 |  |  | 1181 | Niant Vernon, ${ }^{\text {N. }}$. Y | 187 360 | 300 030 | 606 |
|  |  | 2,400 |  |  | 183 | Ltms, Ohio |  | 600 |  |
|  | Somerville, Mass | 3,735 | 1,700 |  | 184 | Chelsea, Mo | 647 | 1,433 | ...... ... |
| 74 | Utics, N . Y... |  | 1,683 |  | 188 | La Crosse ${ }^{\text {Orang }}$ | 1,975 | 270 |  |
| 75 |  | 7,818 | 9,014 | 5,985 | 192 | Councll Blufis, io | 420 | 567 |  |
| 76 | Elizabeth, N. J. | 2,333 | ${ }_{420}$ | 2,589 | 193 | Lymchburg, Va. | 2 |  |  |


| $\begin{aligned} & \text { Clity } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Tablo ${ }^{\text {cIS }}$ cITY. | PAYMENTS TO ABSOCLATIONS PROVIDANG PENSIONS FOR- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Policemen. | Firemen. | Teachers. |
|  | Total.. | 3108,357 | 8127,270 | 520,170 |
| 3 | Philacielphia, Pa | 61, 070 | 89, 931 | 20,170 |
| 8 | Pittsburgh, ${ }_{\text {Scmanton }}$ | 41,584 | 45,468 4,288 | ........... |
| 38 | Scranton, $\mathrm{Cambridge}, \mathrm{Mass}$. | 81 | 4,288 |  |
| 55 | Resding, F a..... |  | 1,939 |  |
| 84 | Wilkes-Barre, Pa. |  | 3,703 | ........... |
| 87 | Fort Wayne Ind. | 22 |  |  |
| 88 | Harrisburg, Pa. |  | 1,802 |  |
| 100 | Johnstown, Pa. |  | 1,483 | ........... |
| 109 | Altooma, Pa |  | 1,429 |  |
| 114 | Lancaster, Pa. |  | 1,875 |  |
| 121 | York, Pa.... |  | -997 |  |
| 130 | McKeesport, Pa |  | 1,073 |  |
| 144 | Chester, Pa..... |  | 761 |  |
| 150 | New Castle, Pa |  | 965 |  |
| 180. | Willamsport, Pa. |  | 1,556 |  |

Payments of judgments and in settlement for personal injuries.-All pryments by cities in settlement of personal injuries, and those in satisfaction of judgments for such injuries, are included in Table 11 in the column headed "Judgments and losses." Payments for land taken under condemnation proceedings are not included in this column, but in Table 18, in the column showing the cost of the public improvements for which the lands were condemned. All amounts shown in Table 11 in the column headed "Judgments and losses" were in payment of judgments and in satisfaction of personal injuries, with the exception of small amounts shown in the succeeding paragraph.

Losses by defalcation and bank failures.-These losses are included with the payments mentioned in the last paragraph in Table 11 in the column headed "Judgments and losses." These losses were reported by only 10 cities, as follows: Philadelphia, Pa., $\$ 126,000$; New Bedford, Mass., S6; Trenton, N. J., \$608; Manchester, N. H., S8; East St. Louis, Ill., \$10,606; Portland, Me., S57; Kalamazoo, Mich., S190;Dubuque, Iowa, \$49,175; Jackson, Mich., S64; and Council Bluffs, Iowa, \$6,686.

Payments for undistributed expenses.-The amounts included in Table 11 in the last column with the heading "Undistributed expenses" are with few exceptions those which with perfect accounting for statistical reports would be distributed to the various other columns of the table. The amounts so tabulated belong to two quite different classes: (1) Municipal printing and advertising, and (2) the undistributed costs of such incidental operating plants as stables, garages, municipal service enterprises, bureaus of supplies, storage yards, supply stations, and blacksmith shops. For most cities these undistributed expenses are small in amount, the most marked exception in the case of printing being New York, N. Y., which reports printing expenses of $\$ 1,150,773$ without distribution to the departments or functional activities. Next in volume to this undistributed item of New York are the payments. of Philadelphia, Pa., of $\$ 242.890$ for
the Bureau of Survey, $\$ 143,289$ for the Electrical Bureau, and \$47,155 for the Bureau of Supplies.
Among the incidental operating plants of New England cities are those of their so-called forestry departments. 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 these departments or bureaus care for trees in streets and parks, and in a few cases 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 service. With few exceptions the expenses of these departments have been so kept that they are distributed to the governmental activities to which theyrender service. Those for the care of trees in streets and parks appear among the park expenses, while the small amount 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."

The agents of the Bureau of the Census are instructed to call the attention of city officials to the desirability of distributing so-called "incidental operating expenses" so that they will appear in the final report under the functional costs of which they constitute parts.

Exceptional payments for expenses 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 $1906,1907,1908,1909$, and 1910, payments for the maintenance of the metropolitan sewer and park systems are included with other sewer and park expenses in Table 11, and payments for the maintenance of the metropolitan water system with other payments of this nature are included in Table 15. All payments to the state for interest are tabulated in Table 17, and all payments to sinking funds are tabulated in Table 21. The table following shows the amounts of these special payments to the state for the maintenance of the metropolitan sewers and park systems.


Comparative summary of payments for general departmental expenses of 146 cities: 1902-1911.-In Table XLII, which follows, there is presented, by principal divisions of the departments of the city governments, a summary of the payments for general departmental expenses by 146 cities from 1902 to 1911, inclusive. In this table certain payments of Table 11 are consolidated to agree with the tabulation of prior years.
In compiling this table certain changes have been made in the tabulations presented in preceding reports to cause them to agree with the tabulation for 1911, the treatment of pensions in 1911 being different from that of prior years. The changes referred to have transferred pensions as reported in prior years from Divisions II and VII to Division X.

| Table ThII <br> EXPENSE OT 146 crtive roin- | 1911 | 1910 | 1009 | 1908 | 1907 | 1006 | 1005 | 1904 | 1908 | 1902 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All general departments | 8449,312, 497 | \$433,553,0.6 | 3407,022,426 | 5398,352, 030 | -369,059,205 | 329,300, 873 | 3305,300,391 | \$204, 051,671 | 6278, 671, 645 | 3272,381,811 |
| General governmen | 53, 691,881 | 51,801,021 | 40,810,900 | 48, 453, 019 | 43,325,004 | 34, 060, 325 | 30,569, 445 | 23,097, 711 | 31,011,035 | 33,510,346 |
| Police department. | 54,839,173 | 58,797,110 | 51,527,093 | 50, 615, 371 | 46,074, 136 | 42, 864,604 | 40, 70,402 | 39,973, 407 | 38, 213, 320 | 36,378, 817 |
| Fire department All other proteotion to person and | 43,019,761 | 40,954,065 | 39, 004,942 | 35,953, 745 | 35, 559,315 | 32,615,929 | 31,722,305 | 29,239,377 | 26,078,038 | 25, 226,393 |
| property.... | $8,617,245$ $8,601,005$ | $8,052,253$ $8,780,836$ | $7,460,730$ $7,811,110$ | $7,258,086$ $7,107,815$ | $6,816,621$ $6,816,018$ | 6,025,712 $6,210,853$ | 5,059,639 $4,890,000$ | 5,610,432 $4,706,300$ | $5,447,674$ $4,758,817$ | $3,621,777$ $4,398,911$ |
| Ganitation, or promotion of cleanliness | 37,054,010 | 34, 131, 737 | 33,281,546 | 32,667, 838 | 30,273,310 | 28,76,250 | 24,964,454 | 23,483,152 | 20,094,041 | 18,577,008 |
| Highways............................. | 63,072, 490 | 32,618,597 | 43,048, 836 | 43,397, 522 | 44,298, 868 | 35, 258,980 | 36, 77, 272 | 36,367, 281 | 33, 408, 710 | 35,021, 180 |
| Charities, hospitals, and corrections.. | 30,648, 195 | 29,080, 979 | 28, 133,754 | 27,873, 063 | 24,580, 192 | 20, 790,139 | 19,418,201 | 19, 105,252 | 18, 136, 391 | 17,517,881 |
| Echools. | 127,356, 885 | 119,054,907 | 114,446,084 | 111,369, 209 | 103, 45, 440 | 95,797,977 | 87, 700, 925 | 86, 346,619 | 80, 853, 672 | 75,120,615 |
| Libraries, art galleries, and museums. | 5,856, 277 | 7,090,865 | 6,242,855 | 5,854,854 | 4,985, 705 | 4,436,355 | 4,153, 901 | 4,171,21? | 4,067,000 | 3,300,334 |
| Recreation. | 17,209, 213 | 15,771,849 | 14,076,633 | 13,731, 872 | 12,024,359 | 11,219,659 | 10,202, 220 | 8,461, 75 | 7,262,000 | 12,263,986 |
| Pensions and grat | 7,587,266 | 7,020, 578 | 6, 175, 078 | 4,901,214 | 4,303,505 | 3,803,373 | 3,750, 750 | 3,340,559 | 3,018,377 | 3,354,051 |
| All other.:. | 1,659,006 | 5,304,310 | 5,302,915 | 6, 143, 672 | 5,346,813 | 6,613, 717 | 5,343,311 | 4,911,507 | 3,437, 50.5 | 3, 101, 472 |

An examination of Table XLII shows that the total general departmental exponses of the 146 cities increased in each of the years over those of the preceding year, that increase averaging $\$ 19,658,962$, the smallest increase being that for 1903 over 1902 and the largest that of 1907 over 1906. The actual increase and per cent of increase of these expenses for each year over those of the preceding year are shown in the following statement:

| ANNOAJ, INCREASE. | Amount. | Per ceat. |
| :---: | :---: | :---: |
| 1903 over 1902. | 86,189,834 | 2.3 |
| 1904 ovar 1903.* | 16,380, 026 | 5.9 |
| 1905 over 1904.. | 10, 444, 720 | 3.5 |
| 1003 over 1905. | 23,804, 882 | 7.8 |
| 1907 over 1906. | 38,788,322 | 11.8 |
| 1908 over 1907. | 30,262, 735 | 8.2 |
| 1909 over 1908. | 8, 670, 396 | 2.2 |
| 1911 over 1910. | $28,230,640$ $16,759,431$ | 6.5 3.6 |

## Table 12.

Payments for salaries of governmental employees.Table 12 has been arranged to show the amounts included in the first two divisions of Table 11 for salaries of governmental employees, classified according to the office, commission, or board in which the employees were engaged. The offices, boards, and commissions whose salaries are given in the division of general government in the column "Other general executive" are given in detail in Table XXXIV; and
those included in the titles "Inspection servico" and "Other protection to person and property," in Tables XXXV and XXXVI, respectively.

## Table 13.

Payments for the principal general departmental expenses, total and per capita.-In Table 13 are presented the governmontal cost payments, total and per capita, for the expenses other than those of public service enterprises, arranged in most cases according to the main groups of municipal departments, offices, and accounts given in Tablo 11, but in a fow cases showing separately the payments for the more important individual departments, such as police and fire departments and schools. Group I shows the highest percapita figures for all the exponses included in the table; Groups II, III, IV, and V following in order. The same order occurs in the per capita oxpenditures of Groups I, II, III, and IV for oach of the specified purposes, but the figures in Group V are in several instances larger than those for Group IV. The figures for individual cities of the different groups show striking variations, indicating that there are other factors besides size which influence expense payments.

Table XLIII, which follows, gives for each of the five groups the per capita payments for the principal general departmental expenses of the cities with the highest and lowest per capita of such expenses, as shown in the table.


1 Less than one-half of 1 cent.

The high per capita payments for general governmental expenses in cities of Groups I and II are due largely 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., excrcise all the cxecutive and judicial functions usually possessed by counties. To secure comparability between the payments for all general governmental functions, including payments for court expenses in these cities and in other cities of Groups I and II which exercise no county functions, certain percentages of the payments for expenses of county governments of the other cities of Groups I and II are combined with the city payments, as has been explained in the discussion of Table 3, page 52. This combination of county and city expenses secures comparability of per capita payments for court and other general governmental expenses for all of the cities of Groups I and II, but those payments are not comparable with similar payments of other cities with the exception of Denver, Colo., for which city the figures of the table include per capita payments for expenses of the county as well as those of the city.

Comparative summary of the per capita payments for general departmental expenses: 1902-1911.-In Table XLIV, which follows, are shown the per capita payments for different classes of expenses other than those of public service enterprises for all the cities covered by the different Census reports from 1902 to 1911, and for
the different groups of cities. In this table the cities of Groups I and II are combined, as has been done for all the years prior to 1911. There has been a general increase in the total number of cities covered by the reports, and also in the number of cities in the several groups, as cities have reached or have been estimated to have reached a population of over 30,000 , or the minimum population of the groups having a population not exceeding 50,000 . 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.

For all cities combined the total per capita payments for expenses other than of public service enterprises increased from $\$ 13.02$ in 1902 to $\$ 16.62$ in 1911, a gain of 21.7 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 per capita payments for expenses of the general government, including those for courts, have increased more uniformly during the 10 -year period for all cities combined than for the different groups of cities. It is noticeable that the increases for Groups I, II, and III have been much greater than those for Groups IV and V. The per capita payments for the expenses of police and fire departments have shown general increases for all groups, as have also those for conservation of health and sanitation, which includes sewers, sewage disposal, and refuse disposal, and for education.

| Table XLIVgrove. | Total. | General govern mont. | PROTECEION 70 PRBSON AND pROPERTY. |  |  | conserfation ot dealte and samtation. |  | $\begin{aligned} & \text { Hlgh- } \\ & \text { ways. } \end{aligned}$ | Chartios, hossitalsand corrections. | education. |  | Racreation. ${ }^{2}$ | $\begin{aligned} & \text { Miscel. } \\ & \text { Lancousu } \\ & \text { and } \\ & \text { genaral.! } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Police department. | Firs department. 1 | $\underset{\text { other. }}{\text { All }}$ | Health conserFation. | Sanitation, or promo cloanilnoss. |  |  | Schools. ${ }^{\text {l }}$ | $\begin{aligned} & \text { Libra- } \\ & \text { fies. } \end{aligned}$ |  |  |
| ALI CIIIES: |  |  |  |  |  |  |  | 31.96 |  |  | 20.22 | \$0. 62 |  |
| 1910.... | 16. 25 | 1.95 | 2.15 | 1.65 | 0.30 | 0.33 | 1.29 | 2.01 | 1.08 | 4.62 | ${ }_{0.27}$ | 0.59 | 0.20 |
| 1909.... | 16. 07 | 1.96 | 2.15 | 1. 65 | 0.29 | 0.31 | 1.31 | 1.71 | 1.10 | 4. 5 | 0.25 | 0.55 | 0.21 |
|  | 16.18 | 1.96 | 2.17 | 1.65 | 0.29 | 0.29 | 1.32 | 1.76 | 1.13 | 4.55 | 0.24 | 0.55 | 0.25 |
| 1907. | 16.82 <br> 14.53 <br> 18 | 1.86 1.50 | 2. 09 | 1.61 1.51 | 0.29 0.26 | 0.29 0.23 | 1.30 1.18 | 1.91 | 1.05 0.91 | 4. 48 4.24 | 0.21 0.20 | 0.51 0.49 | 0.23 0.29 |
| - $1906 . .$. | 14.63 13.89 | 1.50 1.38 | 1.99 1.95 | 1.51 1.46 | 0.26 0.27 | 0.23 0.22 | 1.18 1.13 | 1.73 1.67 | 0.91 0.58 | 4.24 | 0.20 0.19 | 0.49 0.47 | 0.29 |
| 1904......... | 13.72 | 1.35 | 1.96 | 1.42 | 0.28 | 0.22 | 1.00 | 1.69 | 0.85 | 4.03 | 0. 19 | 0.39 | 0.25 |
| 1803..... | 13.66 | 1.33 1.43 | 1.88 | 1.33 1.30 | 0.13 0.10 | 0.22 | 0.98 | 1. 60 | 0.85 | 3.56 3.61 | O. 19 | ${ }_{0}^{0.34}$ | 0.35 |
| 1902. | 13.02 | 1.43 | 1.84 | 1.30 | 0.10 | 0.21 | 0.88 | 1. 6 | 0.84 | 3.61 | 0.16 | 0.38 | 0.37 |
| Groups I And II: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1910.... | 20.12 | 2.68 | 2.82 | 1.76 | 0.48 0.44 | 0.41 | 1.60 | 2.10 2 | 1.55 | 5.10 | 0.32 | 0.78 | 0.28 |
| $1009 .$. | 19.63 | 2.71 | 2.83 | 1.78 | 0.43 | 0.38 | 1.66 | 1.90 | 1.50 | 5.04 | 0.20 | 0.73 | 0.23 |
| 1908. | 19.75 | 2.70 | 2.87 | 1.80 | 0.42 | 0.36 | 1.6 | 1.96 | 1.61 | 4.09 | 0.27 | 0.74 | 0.34 |
| 1907... | 19.03 | 2.52 | 2.71 | 1.69 | 0.43 | 0.37 | 1. 62 | 2.16 | 1.49 | 4.50 | 0.25 | 0.68 | 0.30 |
| 1906.. | 17.24 | 1.93 | 2.61 | 1.59 | 0.39 | 0.20 | 1.43 | 1.76 | 1.25 | 4.64 | 0.23 | 0.67 | 0.40 |
| 1905. | 16.19 | 1.78 | 2.5.5 | 1.63 | 0.41 0.39 | 0.27 | 1.43 1.40 | 1.83 | 1.18 | 4.29 | 0.22 | 0.63 0.51 | 0.29 |
| 1803. | 15.97 15.30 | 1.78 | 2.54 2.50 | 1.48 1.42 | 0.20 | 0.26 | 1.23 | 1.47 | 1.00 | 4.27 | 0.22 | 0.46 | 0.37 |
| 1902. | 15.71 | 1.84 | 2.49 | 1.39 | 0.13 | 0.28 | 1.14 | 1.71 | 1.06 | 4.05 | 0.19 | 0.93 | 0.52 |
| Group III: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1911..... | 13. 67 | 1.19 | 1.62 | 1.66 | 0.18 | 0.28 | 1.13 | 1.85 | 0.60 | 4.34 | 0.21 | 0.49 | 0.25 |
| 1909...... | 12.87 12.72 | 1.11 | 1. ${ }^{1.48}$ | 1.65 | 0.15 | 0.27 0.24 | 1.01 0.96 | 1. 1.50 | 0.59 0.58 | 4.16 <br> 4.29 <br>  <br> 1 | 0.21 | 0.4 | ${ }_{0}^{0.15}$ |
| 1908. | 12.71 | 1.14 | 1.45 | 1.57 | 0.15 | 0.23 | 0.96 | 1.61 | 0.57 | 4.21 | 0.21 | 0.43 | 0.18 |
| 1907. | 12.75 | 1.14 | 1.50 | 1.60 | 0.12 | 0.22 | 0.97 | 1.63 | 0.56 | 4.33 | 0.18 | 0.36 | 0.14 |
| 1906. | 12.11 | 1.03 | 1.39 | 1.49 | 0.12 | 0.17 | 0.88 | 1.77 | 0.36 | 4.00 | 0.17 | 0.35 | 0.15 |
| 1905. | 11.79 | 0.98 | 1.38 | 1. 6 | 0.11 | 0.18 | 0.89 | 1.85 | 0.57 | 3. 7 | 0.15 | 0.34 | 0.19 |
| 1904. | 12.15 | 0.88 | 1.47 | 1.44 | 0.15 | 0.17 | 0.80 | 1.95 | 0.74 | 3.74 | 0.17 | 0,33 | 0.21 |
| 1903.... | 11.92 | 0.95 0.99 | 1.43 | 1.34 1.43 | 0.08 0.09 | 0.21 0.18 | 0.76 | 1.99 1.90 | 0.80 0.76 | 3.56 3.44 | 0.20 0.14 | 0.23 | 0.31 |
| Grour IV: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1911.... | 11.53 | 0.99 | 1.21 | 1.48 | 0.11 | 0.21 | 0.93 | 1.47 | 0.35 | 4.14 | 0.17 | 0.20 | 0.20 |
| 1910.. | 11.07 | 0.93 | 1.22 | 1.45 | 0.11 | 0.21 | 0.89 | 1.36 | 0.42 | 3.00 | 0.18 | 0.30 | 0.11 |
| 1909. | 11.80 | 0.96 | 1.21 | 1.41 | 0.10 | 0.20 | 0.83 | 1.34 | 0.44 | 3.74 | 0.17 | 0.26 | 0.09 |
| 1907. | 11.72 | 0.97 1.01 | 1.24 1.29 | 1.47 | ${ }_{0}^{0.12}$ | ${ }_{0}^{0.18}$ | 0.87 | 1.43 1.61 | 0.47 0.52 | 3.85 <br> 3.05 <br>  | 0.17 0.17 | 0.25 0.30 | 0.08 |
| 1908. | 10.96 | 0.96 | 1.22 | 1.40 | 0.10 | 0.16 | 0.82 | 1.60 | 0.53 | 3.63 | 0.15 | 0.23 | 0.13 |
| 1905. | 10.90 | 0.92 | 1.19 | 1.38 | 0.10 | 0.17 | 0.81 | 1.62 | 0.51 | 3.67 | 0.15 | 0.23 | 0.12 |
| 1904. | 10.81 | 0.91 | 1.20 | 1.29 | 0.08 | 0.17 | 0.77 | 1.78 | 0.56 | 3.45 | 0.14 | 0.25 | 0.20 |
| 1003. | 10.15 10.23 | 0.70 | ${ }_{1}^{1.16}$ | 1.21 1.17 | 0.05 | 0.18 | 0.73 | 1.6 | 0.50 | 3.34 | 0.14 | 0.22 | 0.23 |
| 1902. | 10.23 | 0.95 | 1.13 | 1.17 | 0.08 | 0.17 | 0.71 | 1.68 | 0.56 | 3.16 | 0.12 | 0.21 | 0.31 |
| Grote V : |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1911... | 11.45 | 1.03 | 1.07 | 1.33 | 0.11 | 0.18 | 0.83 | 1.62 | 0.42 | 4.21 | 0.18 | 0.27 | 0.20 |
| $1910 .$. | 10.95 10.60 | 0.97 0.89 | 1.05 | 1.31 | 0.09 | 0.10 | 0.77 | 1.55 | 0.47 | 3.05 | 0.20 | 0.27 | 0.12 |
| 1808. | 10.54 | 0.88 | 1.04 | 1.33 | 0.12 | ${ }_{0}^{0.17}$ | 0.68 0.71 | 1.57 | 0.49 0.47 | 3.81 | 0.18 0.18 | 0.25 0.21 | 0.10 |
| 1907. | 10.28 | 0.88 | 1.05 | 1.34 | 0.11 | 0.18 | 0.69 | 1.63 | 0.40 | 3.85 | 0.14 | 0.20 | 0.14 |
| 1000. | 10.02 | 0.83 | 1.01 | 1.28 | 0.18 | 0.14 | ${ }^{0.63}$ | 1.66 | 0.39 | 3.61 | 0.13 | 0.17 | 0.20 |
| 1805 | 10.02 | 0.79 | 0.97 | 1.28 | 0.07 | 0.15 | 0.59 | 1.66 | 0.39 | 3.61 | 0.14 | 0.14 | 0.25 |
| 1904. | 9.53 9.33 | 0.75 0.73 | 0.98 0.01 | 1.28 1.10 | 0.06 0.04 | 0.16 0.16 | 0.52 0.45 0.41 | 1.64 1.55 | 0.39 0.41 | 3.27 3.20 | 0.13 0.12 | 0.14 | 0.21 0.41 |
| 1902.. | 8.00 | 0.70 | 0.89 | 1.08 | 0.04 | 0.17 | 0.45 0.44 | 1.53 | 0.15 | 3.20 3.04 | 0.12 0.11 | 0.11 0.09 | 0.41 0.19 |

${ }^{1}$ Payments for penslons are included in colnmn "Miscellaneous and general" for 1911; for the jeass 1902 to 1910 they are treluded with exponses of tho polloc, Aro, and school departments.
Iibraries.

Table 14.
Per cent distribution of payments for the principal. general depandmental expenses, by object of payment.Table 14 shows, by principal division of the general departmental service, the per cent distribution of the payments for expenses other than of public service enterprises. This distribution represents broadly the relative importance of the principal classes of expenses for the several cities and groups of cities. The percentages for legislative expenses are lowest in Group I and highest in Group V, while those for judicial expenses decreased from 4.5 in Group I to 0.5 in Groups IV and V. The high percentage for judicial expenses in Groups I and II are due to the exercise of the functions of county government by the cities of those groups.

The percentages for police department oxpenses decrease from Group I to Group V, being 13.2, 11.1, $11.1,10.5$, and 9.3 , respectively, for the different groups. For this class of expenses Jorsey City, N. J., Savannah, Ga., and Mobile, Ala., show the largest percentages, $18.1,16.8$, and 16.8, respectively, and Lincoln, Nebr., and Pasadena, Cal., the smallest, 3.9 and 4.4, respectively. For fire department expenses the proportion was largest for the cities of Group IV, 12.6 per cent, and smallest for the cities of Group I, 7.5 per cent. The highest percentage for any city was 25.7, reported for Omaha, Nebr., and the lowest, 4.8, reported for Philadelphin, Pa.

The percentages represented by expenses for conservation of health and by those for libraries, art galleries, and museums, vary but little for the different groups.

Among the different cities the largest percentage for health conservation, 5.5, was reported for Lawrence, Mass., and the smallest, 0.1 , for Quincy, 11 .

The percentages of expenses for highways and for schools were smallest for Group I and largest for Group V. Huntington, W. Va., shows the highest percentage for highways, 42.5, and Hamilton, Ohio, the lowest, 2.1. The largest percentage of expenses for schools, 54.2, was reported for Lincoln, Nebr., while the smallest, 14.3, was reported for Jacksonville, Fla. For nearly all cities a larger percentage 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 13, increase with the size of the cities, they do not increase as rapidly as
other per capita expenses; hence the percentages represented by school expenses as given in Table 13 are greater for the cities of Group V than for those of Group I.

Comparative summary of per cent distribution of general departmental expenses of 146 cities: 1902-1911.Table XLV, which follows, gives a comparative summary of the per cent of governmental cost payments for the expenses of the general departments of 146 cities represented by those of the principal divisions of such expenses from 1902 to 1911. The percentages are based upon the absolute amounts of Table XLII and are subject to the factors and margin of error to which attention was called in the text relating to that table.

| Table XLV <br> OENERAL DEPARTMENTAL EXPENSE OT 148 CITIES YOR- | 1911 | 1910 | 1909 | 1908 | 1807 | 1906 | 1905 | 1904 | 1903 | 1802 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General government. | 11.9 | 12.0 | 12.2 | 12.2 | 11.8 | 10.3 | 10.0 | 9.8 | 11.8 | 12.3 |
| Police departramt. | 12.2 | 12.4 | 12.7 | 12.7 | 12.5 | 13.0 | 13.3 | 13.6 | 13.7 | 13.4 |
| Fire department.. | 9.6 | 9.4 | 9.8 | 9.8 | 9.7 | 9.9 | 10.4 | 9.9 | 9.7 | 9.5 |
| All other protection to person and property | 1.9 | 1.9 | 1.8 | 1.8 | 1.9 | 1.8 | 1.9 | 1.9 | 2.0 | 1.3 |
| Conservation of health .................. | 1.9 | 2.0 | 1.9 | 1.7 | 1.9 | 1.6 | 1.6 | 1.6 | 1.7 | 1.6 |
| Sanitation, or promotion of cleanliness | 8.2 | 7.9 | 8.2 | 8.2 | 8.2 | 8.1 | 8.1 | 8.0 | 7.5 | 6.8 |
| Highways....-.................... | 11.8 | 12.1 | 10.6 | 10.9 | 12.0 | 11.8 | 12.0 | 12.3 | 12.0 | 12.9 |
| Charities, hospitals, and corrections. | 6.8 | 6.7 | 6.9 | 7.0 | 6.7 | 6.3 | 6.3 | 6.5 | 6.8 | 6.4 |
| Echools.. | 28.3 | 27.5 | 28.1 | 28.0 | 28.1 | 28.1 | 28.6 | 29.3 | 29.0 | 27.6 |
| Libraries, art galleries, and museums. | 1.3 | 1.6 | 1.5 | 1.5 | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.2 |
| Recreation............................. | 3.8 | 3.6 | 3.5 | 3.4 | 3.3 | 3.4 | 3.4 | 2.9 | 2.6 | 4.5 |
| Pensions and gratuities. | 1.7 | 1.6 | 1.5 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.2 |
| All others.............. | 0.4 | 1.2 | 1.3 | 1.6 | 1.5 | 2.0 | 1.8 | 1.7 | 1.2 | 1.2 |

## Table 15.

Payments for expenses of public service enterprises.The nature of these enterprises has been explained in the text discussion of Table 10, on page 75. Payments for municipal service enterprises as distinguished from those for public service enterprises are shown in detail in Table 16.

Water-supply systems are the most important of public service enterprises operated by American cities. The total revenue receipts and payments for expenses of such systems have been reported for 146 cities for each of the years 1902 to 1911, inclusive, and a summary of these receipts and expenses is included in the statement which follows:

| тел. |  | Payment for |
| :---: | :---: | :---: |
| ${ }^{1011}$ | \% |  |
| ${ }_{1}^{10000}$ | , | - ${ }^{2,5151,939}$ |
| ${ }_{1000}^{1000}$ | , |  |
| 1205. |  | \% |
|  | 42,86, |  |
| 2002........................................................ | 41,210,322 | 11,50, 566 |

From 1902 to 1911 the reccipts from revenues of water-supply systems of these 146 cities increased $\$ 23,186,719$, or 56.3 per cent, while their payments for expenses increased $\$ 11,034,114$, or 74.3 por cent. The payments for expenses amounted to 36 per cent of the
receipts from revenues in 1902 and 40.2 per cent in 1911.

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 water system. The metropolitan water 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 boads, and (3) for expenses of maintenance. The expenses of maintenance are included in the figures shown in Table 15, the interest is tabulated in Table 17, and the payments for interest on debt for public service enterprises of city corporations, and the payments for sinking funds are tabulated in Table 20 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 of 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 payments in 1911 above referred to for the maintenance of the metropolitan water-supply system by the Massachusetts cities receiving water
therefrom aggregated \＄364，589，and were from cities and in amounts as follows：

| $\begin{gathered} \text { City } \\ \text { numer } \\ \text { buer. } \end{gathered}$ | CJIT． | Amount． | Clty num－ ber． | crix． | Amount． |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boston． | 5310，435 | 104 | Everett． | 8，157 |
| 72 | Somervilie． | 10， 574 | 187 | Quincy． | 9，253 |
| 122 | Malden．．．． | 7，434 | 184 | Chelsea． | 8，614 |
| 141 | Newton． | 1，102 |  |  |  |

The payments for expenses of the different classes of enterprises included in Table 15 under the heading ＂All other enterprises＂are shown separately in Table XLVI．

| $\begin{aligned} & \dot{B} \\ & \text { 若 } \\ & \text { 品 } \\ & \text { 菏 } \end{aligned}$ | Table XEVI ctry． | PAMMENTS POR EXPENSES OF－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ferries． | $\begin{aligned} & \text { Irriga } \\ & \text { tion } \\ & \text { work. } \end{aligned}$ | Rapid transit facill－ ties． | $\begin{aligned} & \text { Toll } \\ & \text { bridges. } \end{aligned}$ | Lrinch | Miscel－ laneous． |
|  | Total | 11，839，208 | 312，802 | 5207，616 | 8754， 159 | 3105，394 | 3167，516 |
| 1 | $\begin{aligned} & \text { Now York, N } \\ & \text { St } \end{aligned}$ | 1，593，196 |  |  | 744，357 |  |  |
| 5 | Boston，Mass | 246，012 |  | 19，860 |  | ， | iö， $\mathrm{i} \mathbf{1} 8$ |
| ${ }^{16}$ | Cleveland，Ohio．．． |  |  | 187，756 |  | 1，065 |  |
| 20 | Seattle，Wash． |  |  | 38， |  | 2i，6i7 |  |
| 25 | Rochester， Denver， $\mathbf{C o l o}$ ． |  | 9，048 |  |  | 18，675 |  |
| 27 | Portland，Oreg． |  | 9，a4 |  |  |  | 16，018 |
| 51 | San Antonlo rox |  | 3，754 |  |  |  |  |
| 69 94 98 | Springfeld，Mass． |  |  |  |  | 10，093 |  |
| 96 | Charleston， $\mathbf{S}$ ． |  |  |  |  |  | 2，669 |
| 102 | Covington，Ky |  |  |  | 2，644 |  |  |
| 139 | Racins， |  |  |  |  |  |  |
| 172 | Pasadena，Cai． |  |  |  |  | － | 13，035 |
| 188 | La Crosse，Wi |  |  |  |  |  |  |
| 189 | Newport， Ky |  |  |  | 2，644 |  |  |

The payments shown under the heading＂Miscella－ neous＂in Table XLVI were for the following enter－ prises：Boston，Mass．，city record；Portland，Oreg．， harbor pilotage，towing，and dredging；Portland，Me．， liquor agency；Charleston，S．C．，＂West End Improve－ ment＂（an enterprise for filling and selling low lands）， \＄2，634，and powder magazine，\＄35；Racine，Wis．，arte－ sian well；Augusta，Ga．，canal；Pasadena，Cal．，city farm．

## Table 16.

Municipal service enterprises．－Under the designa－ tion＂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 per－ form services or supply materials for a single depart－ ment or office，and others for a number of different offices or departments．Two different methods of accounting for the operating expenses of these enter－ prises 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 city
government for which the enterprise performs the service or to which it supplies materials．To permit the compilation of comparable figures for the costs of such services as street lighting and high－pressure water service，the Bureau of the Census for the 1911 report lias treated all of these enterprises as if the latter mothod of accounting had been followed by the soveral cities．

Table 16 sots forth the expenses and receipts of these enterprises as they might bo briefly summed up if the accounts of the cities with such enterprises were kept as distributing accounts for assigning the costs of the departments or branches of the city govern－ ment for which the services were rendered．This method of treatment has been followed in the annual reports for years later than 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 allowances for depreciation and kindred expenses which the several cities have recognized in their statements of the costs of the services rendered，and in addition，in the case of electric light plants it has included an allowance for interest on the reported value of the plants at the av－ erage rate paid on the debt of the cities operating such plants．（A detailed statement concerning this latter allowance is presented in the introduction to this ro－ port on page 26，under the title＂Difficulties arising from accounting for interest chargeable as outlay or expense．＂）

The variations in the procedure of the several cities with reference to depreciation and in the case of mu－ nicipal service enterprises other than electric light plants to interest，make it impossible to compile ac－ curate or strictly comparable statistics of the cost of such services as those to which the expenses recorded ．in Table 16 are distributed．

In the columns under the designation＂Payments for expenses＂are included separate statements of the costs of services and materials obtained from the pub－ lic through city departments and enterprises for the use of the given enterprises，and also the allowances for interest on the value of the plant，though these al－ lowances are only accounting paymonts．

As counterbalancing these payments for expenses， Table 16 shows（1）the amounts received as compensa－ tion for services that were rendered to tho public inci－ dental to the performance of services to the city，（2） the charges made to the departments and accounts of the city for services rendered，and（3）all undistributed expenses or undistributed profits．
Many cities other than those shown in this table un－ doubtedly carry on in connection with certain depart－ ments undertakings which might be considered muni－ cipal service enterprises；so long，however，as cities do not regard these undortakings as distinct onterprises， nor keep separate accounts for them，it is not possible to include them in any presentation of the statistics of municipal service enterprises．

Table 17.
Payments for interest on city debts.-In their accounting for the construction of permanent properties, such as waterworks, several cities, in accordance with the practice in commercial accounting, charge the interest accruing on money borrowed for the purpose during the time that the property is being constructed as a part of the cost of the property. The amounts so charged to outlay account are included in Table 18 of this report as part of the costs of the permanent properties and improvements of the cities. They are also included in Table 17 for the purpose of showing the total payments of the cities for the use of credit capital. The method of adjusting the payments recorded in the two tables by means of a contra-receipt as interest transfers included in Table 9 has been previously explained on page 26 under the title "Difficulties arising from accounting for interest chargeable as outlay or as expense."

The amounts of these duplications of interest payments on account of outlays and for other purposes referred to under the heading mentioned are given in detail on page 74 in the text accompanying Table 9. In that text is also presented a statement of all interest transfers which appear at once among the interest payments in Table 11 and also among those in Table 17.

The interest payments of Table 17 are classified into payments for interest on (1) funded and floating debt, (2) special assessment loans, and (3) revenue loans and miscellaneous debt obligations. They are all exclusive of payments made in error and later repaid to the city, and of payments of interest which balance amounts previously received as accrued interest on the original issue of city debt obligations.
The amounts included in this table in the column "Of other governmental units" are given in detail for the various divisions of the city governments in the column headed "Interest" in Table 3. Of the total amount of interest payments, 94.3 per cent was reported for the city corporations, 2.6 per cent for independent school districts, and 3.1 per cent for other independent divisions, including certain counties of Groups I and II.
The aggregate of all interest payments was \$101,492,215. Of this amount, $\$ s 03,076$ was charged to outlays, and $\$ 14,717,224$ additional, or 14.5 per cent, represents transfers other than those on outlay account, or amornts of money paid by the various divisions of the government of the city as interest on city securities held by the sinking funds, investment funds, and public trust funds for municipal uses. The total amount paid to the public by the 193 cities was \$85,971,915, an addition to the corresponding amount paid by the 184 cities covered by the report for 1910 of $\$ 6,537,976$, or 8.2 per cent, of which increase $\$ 727$,733 is accounted for by the addition of 9 cities not reported in 1910.

From the classification of interest according to the kind of debt obligations on which paid, it appears that 87.8 per cent of the total interest payments were on funded and floating debt, 6.2 per cent on special assessment loans, and 6 per cent on revenue loans and miscellaneous debt obligations.
The interest on special assessment loans is seldom paid from collections of property taxes or similar revenues, 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 bond 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, and no burden is cast upon the general taxpayer. Table 17 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 20, and not as receipts for special assessments recorded in Table 6; and in like manner the payments for interest are included among the payments for private trust funds and accounts in Table 21 and not in Table 17.

Exceptional payments of interest by Massachusetts cities.-On page 83 attention is called to certain payments by Massachusetts cities to the commonwealth for the maintenance of sewer, park, and water-supply systems that have been constructed for the benefit of the city of Boston and the adjoining municipalities, and the further payment to the state to reimburse it for payments of interest on the loans which wers made to finance the construction or acquisition of the systems. Similar payments of interest are made to the state on the advances made by it in financing the cost of changes required for the abolition of grade crossinge.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Table SLTIK | niterest patients by hassaciusetts cities to THE STATE. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | On indebtedness for- |  |  | Aboil: tion of grade crossings. |
|  |  |  | Metra- jolitan sower system. | Metropolitan park system. | Metropolitan watersupply system. |  |
| $\begin{aligned} & 5 \\ & 33 \\ & 48 \\ & 48 \\ & 50 \end{aligned}$ | Total. | \$2,038,812 | \$326,932 | 8385, 142 | 31,301,035 | 825,803 |
|  | Boston. | $1,509,549$ | 155,208 | 231,740 | 1,107,789 | 14,812 |
|  | Fall River. |  |  |  | -............. |  |
|  | Cambridge. | $\begin{aligned} & 1,720 \\ & 67,266 \end{aligned}$ | 4,078 | $\because 21,724$ | -.............. | 1,720 |
|  | New Bedford. | 1,803 | -.......... | 23,877 |  | $1,803$ |
| 60 | Lynn........... |  |  |  | 69,849 |  |
| 72 | Somerrille... | 122,651 | - $27,1{ }^{\circ}{ }^{\circ}$ | $\begin{aligned} & 28,877 \\ & 24,262 \end{aligned}$ |  |  |
| 127 | Broekton.... | 1,76163,0211,081 | ---18, 692 | - ${ }^{\text {17,738 }}$ | - - 26,509 | 1,787 748 |
| 124 | Mavden |  | 18,692 | 17,038 |  | 1,0241,719 |
| 141 | Newton... | 73, ${ }^{117}$ | $\cdots$ | -75,829 | ........... ${ }^{\text {a }}$ |  |
| 146 | Fitchburg |  | 11,35716,16410,589 | $\begin{gathered} 10,006 \\ 16,467 \\ 8,749 \end{gathered}$ | $\cdots 29,108$3,02130,738 | 117 |
| 164 | Everett... | $\begin{aligned} & 50,650 \\ & 65,652 \\ & 50,078 \end{aligned}$ |  |  |  | 135 |
| 167 | Quincy. |  |  |  |  |  |
| 184 | Chelsea. |  |  |  |  | - |

Table XLVII gives the payments by the several Massachusetts cities to the state as interest assessments on the metropolitan district loans and on the state advances for financing the abolition of grade crossings.

## Table 18.

Payments for outlays.-The payments for outlays included in Table 18 comprise the 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 for the correction of which counterbalancing amounts are later received. The payments last mentioned are included in Table 22 under a descriptive heading. The payments for outlays shown in Table 18 exceed the amounts reported in Table 3 in the column headed "Outlays" in the case of 21 cities by the amount of payments for outlays recorded in Table 18, which were offset by receipts from the public on outlay account, the most important of which were receipts from the sales of real property and from fire insurance adjustments. The amount of the payments thus offset is shown separately in the statement which follows. The "payments" of Table 18 are thus the total payments on outlay account less payments in error, while the "governmental cost payments for outlays" of Table 3 are the payments on outlay account which increase the value of the permanent properties and public improvements that result from the cash transactions of the year.

| City ber. | CITY. | Amonnt. | $\left\lvert\, \begin{gathered} \text { Clty } \\ \text { num- } \\ \text { ber. } \end{gathered}\right.$ | CITT. | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Baltimore, Md. . . . . . . | 840,027 | 70 | Akron, Ohfo...... | \$1,050 |
| 14 | Newary, N, J. ........ | 249,485 | 92 | Terra Haute Ind. | 100 |
| 21 | Kansas City, Mo...... | 0,395 | 102 | Covington, $\mathrm{Ky}^{\text {¢ }}$.... | 2,093 |
| 34 | Birmingham, Als..... | 12,320 | 104 | Pawtucket, R. I... | 5,390 |
| 36 | New Haven, Conn. ... | 36,750 | 111 | Sloux City, Iown... | 374 |
| 39 | Richmond, Va........ | 16,547 | 119 | Chattanooga, Tenn. | 4,000 |
| 45 | Spokane, Wash....... | 82,745 | 122 | Malden, Mass....... | 133 |
| 46 | Nashrille, Tenn........ | 2,459 | 128 | Davenport, Iowa.... | 772 |
| 86 | Dallas, Tex..........- | 240,000 | 139 | Augusta, Ca ....... | 10,000 |
| 67 | Salt Lake City, Utah.. Houston, Tex........ | $\begin{array}{r} 890 \\ 9,750 \end{array}$ | 159 | Huntington, W. Va.. | 100 |

The grand total of the payments for outlays other than payments in error for the 193 cities was $\$ 316,824,609$, while the governmental cost payments for outlays, as above explained, were $\$ 316,079,329$. The excess of receipts from the public which increased municipal indebtedness over payments to the public which decreased municipal indebtedness, as shown in Table 21, was $\$ 161,676,675$. The governmental cost payments for outlays over the excess last referred to is $\$ 154,402,654$. This shows that for the 193 cities as a whole the net receipts from increase of debts was but a trifle more than half the governmental cost payments for new properties and public improvements, there being, however, great differences among the individual cities, as is pointed out in the text to Table 21, page 92.
After making all needed allowances for different amounts of cash on hand at the beginning and close
of the year, and for all of the factors that should be considered, it is evident that, from the comparison just made, the majority of the cities are increasing the valuation of their permanent properties and public improvements faster than they are increasing their debts, while in the case of a fer, if any consideration is given to depreciation, the opposite condition of affairs exists.
The figures presented in Table 18 represent for each city the outlays of the entire city government by principal divisions and subdirisions of governmental service. The column headed "For outlays" in Table 3 shows the net amount of these payments for outlays by each of the divisions of the government of the city, including school districts, counties, and other divisions.

Where payments for the interest on debts incurred for construction work are made before the completion of the work, they aro tabulated as outlays, if so charged on the city books. The figures in Table 18 include such interest payments charged as outlays for cities of Group I, as follows: New York, N. Y., S769,573, and Boston, Mass., \$53,503.

Payments included in the column of Table 18 headed "All other," under the general heading "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 for 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 the general heading "Sanitation or promotion of cleanliness," were for equipment for street cleaning and refuse disposal, and for public comfort stations, and the drainage of low-lying lands, etc.
The outlays tabulated in the column headed "all other," under the general heading "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 cities 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" wore for the following purposes: City yards in Paterson, N. J., and Lansing, Mich.; city stables in Roanoko, Va., Chattanooga, Tenn., Seattle, Wash., Salt Lake City, Utal, and Fort Worth, Tex. (\$108); monument to John M. IIood in Baltimore, Md.; property yard in Washington, D. C.; soldiers' and sailors' memorial in Albany, N. Y.; city warehouse ( $\$ 400$ ) and machine shop $(\$ 3,192)$ in Fort Worth, Tex.; battery building in Manchester, N. H.; city tool house in Rockford, III.; city garages in Berkeley, Cal., and Spokane, Wash.; city map in Elmira, N. Y.; and wiring public buildings in St. Louis, Mo.

The payments for outlays for electric-light plants for lighting city streets or municipal buildings aggregated $\$ 591,178$, and those for other municipal enterprises had a total of $\$ 1,913,430$. The objects of these payments, together with the amounts expended, are shown in Table 16.
Service transfer payments for outlays.-Service transfer payments for outlays were reported in the aggregate amount of $\$ 227,351$, by 30 cities as follows:

| $\begin{aligned} & \text { City } \\ & \text { nump. } \\ & \text { ber. } \end{aligned}$ | CITY. | Amount. | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { bet. } \end{aligned}$ | CITY. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | 8t. Louls, M0. . . . . . . . | 35,793 | 52 | Fiartford, Comn...-... | 5200 |
| 5 | Boston, Mass........... | 3,648 | 57 | Salt Lake City, Utah..- | 1,075 |
| 6 | Cleveland, Ohio........ | 11,913 | 59 | Springfield, Mass...... | 188 |
| 7 | Baltimore, Md. . . . . . . | 7,477 | 60 | Lynn, Mass........... | 52 |
| 12 | Miwaukee, Wis........ | 3,447 | 62 | Tacoma Wash........ | 1,302 |
| 15 | Los Angeles, $\mathrm{CaI} . . . . .$. | 2,896 | 65 | Kansas City, Kans..... | 3.304 |
| 17 | Washington, D.C...... | 51,626 | ${ }^{97}$ | Brockton, hass....... | 3,188 |
| 18 | Minneapolls, Minn.... | 13,293 16,812 | 116 | Ifttle Rocle, Ark....... | 1,356 385 |
| 20 | Beattle, Wash. ........ | 16,812 177 | 122 | Malden, 入rass ........... | 385 |
| 31 | Atlanta, Ga........... | 38,299 | 140 | Macon, G8.............. | 14,88 |
| 33 | Worcester, Jass........ | 7,949 | 157 | Rosnote, Va........... | 7,520 |
| 34 | Birmingham, Als...... | 19,455 | 168 | Pittsfild, Mass....... | 10 |
| 45 | Spokane, Wash........ | 3,841 | 167 | Quiney, Mass.......... |  |
| 48 | Cambridge, Mass...... | 103 | 193 | Lynchburg, Va........ | 3,223 |

Table 19.
Summary of nonrevenue receipts.-The nonrevenue receipts of municipalities included in this report are, when classified with relation to the aggregate of municipal assets, readily separable into three principal classes: (1) Receipts from the sales of investments and supplies, which result in the exchange of one asset for another; (2) receipts which increase indebtedness that results from incurring expenses or making outlays on credit or from the purchase of assets by means of some form of debt obligation; and (3) the receipts which have been described on page 38 of the introduction, where they have been given the designation "counterbalancing reccipts." These three classes of nonrevenue receipts are given in detail in Tables 20, 21 , and 22 , respectively.

Summary of nongovernmental cost payments.-The nongovernmental cost payments included in this report are readily separable into the same number of principal classes as are the nonrevenue receipts, the classification being based upon the effect of these payments upon the aggregate of municipal assets and liabilities. These classes are (1) payments for the purchase of investmonts and supplies which exchange one asset for another, (2) payments which decrease indebtedness by exchanging the asset cash for an outstanding liability, and (3) counterbalancing payments to which attention has been called on page 38. The first two classes of payments are given in detail in Tables 20 and 21, the amounts of each of the six classes of counterbalancing payments being identical with those of the special classes of counterbalancing receipts. Table 22 merely presents the total of these payments.

Secondary classification of nonrevenue receipts and nongovernmental cost payments.-Table 19 presents a classification of nonrevenue receipts and nongovernmental cost payments in addition to the one described above. This is a classification which separates the receipts into "receipts from the public" and "transfer receipts," or receipts by one division, fund, or account of the city goverament from another. This classification is also applied to the nongovernmental cost payments, which are separated into the two corresponding classes of "payments to the public" and "transfer payments."

Table 20.
Receipts from the sale and payments for the purchase of investments.-Table 20 gives the receipts from the sale of investments and the payments for their purchase by the cities covered by this report, classified as receipts and payments of (1) sinking funds, (2) public trust funds for municipal uses, (3) investment funds, and for investments not held in funds, and (4) private trust funds and public trust funds for nonmunicipal uses.

Receipts from the sale and payments for the purchase of supplies.-The same table also shows the receipts from the sale of supplies, including accounting receipts for supplies on hand at the beginning of the year and used during the year, and payments for supplies during the year that were on hand at the close of the year; or, rather, in the first case the excess of the value of supplies used over the payments for their purchase, and in the second case the excess of payments for supplies over the value of those charged as expenses and outlays, substantially as has been described on page 24 of the introduction to this report.
.Transfers of investments and supplies.-A considerable portion of the receipts shown in Table 20 represent (1) the receipts by the funds of the city for the redemption of city securities held by them as investments, (2) the receipts from the sale of investments by one city fund to another, and (3) the receipts from the sale of supplies by one division of the city's government to another. The first class of receipts are balanced by payments recorded in the column of Table 21 headed "Bonds, notes, warrants, and judgments," and the second and third classes are balanced by payments recorded in the columns of Table 20 showing the payments for investments and supplies purchased. The second and third classes of receipts are relatively small as compared with the one first mentioned.

The payments included in Table 20 that were transfer payments were also of three classes: (1) Payments by funds of the city for city securities purchased from the various divisions of the city government for investment at the date of the original issue of such securities, (2) payments by one city fund for securities sold
by another, and (3) payments for supplies purchased by one division of the city's government from another. These three classes of payments are balanced by receipts in Tables 20 and 21, substantially as set forth above. The aggregate amounts of the transfer receipts and payments mentioned under (1) for the great majority of cities are the same as the transfer payments and receipts included in Table 21, since for those cities there are no sales or transfers of investment from one of the funds to another. For the few cities in which the transfers of investments are made between the various funds and transfers of supplies are made between the divisions of the city government, the transfer receipts and payments of Table 20 exceed those of the transfer payments and receipts included in Table 21. The aggregate of transfer receipts included in Table 20 is $\$ 33,305,366$, and the aggregate of transfer payments is $\$ 59,806,528$.

Table 21.
Receipts which increased and payments which decreased indebtedness.-The nonrevenue receipts of cities which are accompanied with incrense of indebtedness, and their nongovernmental cost payments which result in a decrease of indebtedness, are shown in Table 21. They are separated into three principal classes, those represented by (1) bonds, notes, and warrants issued by the city and judgments rendered against it; (2) liabilities arising from the assumption of public trusts for nonmunicipal uses and private trusts, and (3) liabilities arising from acting as agent for other civil divisions. Classes (2) and (3) of receipts and payments are subdivided by the table into subordinate groups. Table XLVII, which follows, presents a classification by divisions of the governments of cities of the receipts increasing indebtedness and the payments decreasing the same.


General transfer receipts and payments on debt ac-count.-The receipts and payments of Table 21, in addition to being classified as above set forth, are also classified as receipts from and payments to the public and transfer receipts and payments. For the relation of the transfer receipts and payments of Table 21 to those of Table 20, see the text descriptive of Table 20.)
Receipts from and payments to the public on debt account.-Receipts from and payments to the public are the only receipts and payments relating to debt obligations that increase or decrease the city cash. Of the 193 cities covered by the report, 57 paid the public more cash for the redemption of debt obligations than they received in transactions that increased indebtedness, and thus decreased their debt obligations in the possession of the public. The other 136 cities received more money or its equivalent in transactions increasing indebtedness than they paid for the redemption of debt obligations, and for them the holdings of city obligations by the public increased during the year. The fact that 57 of the 193 cities covered by the report were able in the year

1911 to decrease their debt obligations to the public, although the 193 citics as a whole increased their indebtedness $\$ 161,676,675$, is one worthy of consideration by those who have come to believe that cities must necessarily increase their indebtedness in everenlarging proportions.
Of the 136 cities which increased their indebtedness to the public, the increase constituted less than 20 per cent of the payments for outlays in 24 cities, more than 20 and less than 40 in 36 , more than 40 and less than 60 in 19, more than 60 and less than 80 in 25 , more than 80 and less than 100 in 19, and more than 100 in the following 13 cities: Philadelphia, Pa., New Orleans, La., Worcester, Mass., Wilmington, Del., Troy, N. Y., Waterbury, Conn., Altoona, Pa., Atlantic City, N. J., Little Rock, Ark., Chester, Pa., Huntington, W. Va., Portsmouth, Va., and Orange, N. J., all of which materially increased their cash on hand during. the year as shown by Table 2. Some of these cities increased their cash balances and debt obligations to the public by only small amounts, while others materially increased them. The cities last referred to are among those which are needlessly burdening their
taxpayers with interest payments, as has been pointed out in the text relating to Table 2, page 50.
Transactions which increased the debts of Massachusetts cities to the state.-Attention has been called on pages 83 and 89 to the expenditures of the commonwealth of Massachusetts through special commissions and boards, by which lands were acquired and developed, and structures completed for providing the metropolitan district, including Boston and its suburbs, with common sewer, park, and water systems, and for assisting that city and others in the abolition of grade crossings. The outlays for the metropolitan systems are recorded on the books of the commissions, which constitute parts of the official records of the state but not of the cities. These payments by the state are transactions which increase the indebtedness of the cities in the metropolitan district. In like manner the advances of the state for the cities' share of the cost of abolishing railway grade crossings are transactions increasing local indebtedness to the state. The debts incurred by the state in the form of bonds issued for the metropolitan systems were as follows:

Total.................................................... 260,000
The greater portion of the aggregate represents the increase in the indebtedness of the cities of over 30,000 inhabitants within the metropolitan area to the state, the smaller portion being the increased indebtedness of the minor muaicipalities within the district with a population of 30,000 or less. No portion of this increase is included in Table 21, it not being practicable to secure the data for any accurate apportionment of this increase to the several cities. The advances by the state for the cities' portion of the cost of abolishing grade crossings were not ascertained and are therefore not included in any table or statement of this report.

Transactions which decreased the debts of Massachusetts cities to the state.-The financial transactions which lessened the indebtedness of the Massachusetts cities for which this report gives statistics, were of three kinds: (1) Payments by cities to the state for sinking funds for the amortization of state debts incurred for the metropolitan system of sewers, parks, and water; (2) payments by the cities to the state of the assessments levied upon them by the state for the repayment of the advances made by it for the cities on account of the abolition of grade crossings; and (3) the earnings of the metropolitan sinking funds of the state which add to the assets of those funds. The payments mentioned in (1) are given in detail in Table XIIX, which follows. The reports received by the Bureau of the Census setting forth the payments to the state of assessments on account of the abolition of grade crossings did not differentiate those which
represent the repayment of the state's advances on account of previous years and the payments for the cities' share of the current expenditures for the maintenance of the separate crossing structures. As a result, some of the amounts which should be included in Table 21 are doubtless included in Table 11. It is hoped that the reports for 1012 may present a proper segregation of the two classes of payments. The earnings of the metropolitan sinking funds for the year ending April 1, 1912, were as follows:

The greater portion of this total had the effect of reducing the indebtedness of the cities covered by this report. No exact apportionment was possible, and hence no account of these earnings has been taken in Table 9, "Revenue receipts for interest," nor in Table 21. The payments to state sinking funds shown in Table XIIX are included in Table 21 in the column of payments headed "Bonds, notes, warrants, and judgments." The net effect of the two classes of transactions above mentioned-those which increased and those which decreased the indebtedness of Massachusetts cities to the state on account of the metropolitan system-for the fiscal year covered by this report can be computed approximately from the data given in Tables LV and LVI, on pages 104 and 105, respectively, showing the net indebtedness of the several cities covered by those tables to the commonwealth, on account of those systems, as of April 1, 1911, and April 1, 1912.


Table 22.
Oounterbalancing receipts and payments.-On page 38 of the introduction definitions are given of counterbalancing receipts and payments, or nonrevenue receipts and nongovernmental cost payments recorded in revenue and governmental cost accounts. These receipts and payments are of six general classes shown in Table 22 in the division relating to receipts. As the counterbalancing payments of each class are in all cases equal to the receipts shown in the several columns, the table gives only the aggregate payments.

General transfer receipts and payments.-Table 22, in addition to giving the counterbalancing receipts and payments of cities, presents a statement of the general transfer receipts and payments of the cities, or receipts by one of the independent divisions, and funds of the city that are paid by the others. For the majority of cities these transfers are equal, but for 67 of them they differ, owing in the greater number of cases to the difference in the fiscal years of the different divisions of the cities reporting such differences, so that the transfer receipts of one year by one division appear in the transfer payments of the other division, either in the preceding or succeeding fiscal year. A few of the differences referred to are in cities whose divisions have the same fiscal year, but in which some of the payments of the given fiscal year made on the last day of the year do not appear on the books of the receiving division until the first day of the succeeding year. These differences do not in the least affect the revenue and governmental cost transactions that constitute the essential portion of the statistics of this volume.

Table 23.
Summary of all receipts, payments, and cash balances, by divisions and funds, of city government.-Attention has been called on page 21 of the introduction, and in the text explanatory of Table 3, to the different organizations of cities for governmental purposes. Table 3 summarizes revenue receipts and governmental cost payments by the independent divisions of the government of the cities. Table 23 presents a summary of all receipts and payments, cash balances, and date of the close of the fiscal year for each division there shown, and in addition it shows the receipts, payments, cash balances, and date of the close of the fiscal year of the funds of each division. When the city corporation is the only local governmental organization, the figures for the several funds are presented immediately below the name of the city, as in the case of New York, N. Y. When several additional governmental divisions or organizations are included, these divisions are shown under the name of the city as coordinate with the city corporation, as in the case of Chicago, Ill. For cities of the latter class the funds of each division are shown as subordinate to the division to which they belong. The grand total for all divisions is shown opposite the name of the city.
As subordinate to each governmental unit, Table 23 shows those funds which are kept wholly separate from other funds and whose transactions are recorded by city officials in independent systems of accounts. An exception is made in the case of sinking, investment, and trust funds which are always shown separately, whether the city officials record the transactions of these funds with other city transactions or maintain separatesystems of accounts therefor. With theexcep-
tionjust mentioned, thefirst column of Table 23 indicntes the number of separate accounting systems or sets of records from which data must be procured in order to make a full report of the financial transactions of each of the municipalgovernments. A largenumber of funds, as in New Orleans, La., and Louisville, Ky., indicates that many municipal transactions are not under a central accounting control and that accountability is divided among several officials. Judging from the experience of the commercial world, it is believed that the best financial administration is possible only when all financial transactions are brought within one accounting system, and when one official is given the power and is held responsible for its proper conduct. In Washington, D. C., the Federal Government slares the administration and the cost of municipal affairs with the District government, which fact in part accounts for the large number of funds in that city.

The term "general treasury" is applied to the aggregate of the funds other than sinking funds over which the city auditor or comptroller exercises authority. The term "cash in transit" is the designation of cash which has been entered on the books of one department as paid to another but has not been recorded on the books of that other as received. Cash in transit is only reported in the case of cities with divisions having the same date for closing their fiscal years.

The table shows wide differences in the dates on which the fiscal years close. These differences complicate the work of compiling comparable statistics, especially in cities which have several independent divisions of government closing their accounts on different dates. In Olio and a few other states the statutes fix a uniform date for the close of the fiscal years of all city corporations. A uniform fiscal period for all cities in Massachusetts is urged in the first report of the state bureau of statistics on "the cost of municipal government in Massachusetts." Every stato should have a law establishing a uniform fiscnl year for its cities.

## Table 24.

Sinking funds of two distinct types.-Table 24 presents a summary by cities of certain transactions of sinking funds, the receipts and payments and cash balances of which are given in Table 23, by divisions of the governments of the cities, and the amounts of their assets in Tnble 26. Sinking funds are of two classes, those with and those without investments. The cities with funds of the first class number 122 and those with funds of the second class number 40. The cities of the latter class are St. Louis, Mo., Milwaukee, Wis., Washington, D. C., Seattle, Wash., Indianapolis, Ind., Syracuse, N. Y., New Haven, Conn., Memphis and Nashville, Tenn., Salt Lake City, Utah, Wilmington, Del., St. Joseph, Mo., Utica, N. Y., Oklahoma City, Okla., Evansville, Ind., East St. Louis, Ill., Terre

Haute and South Bend, Ind., Covington, Ky., Springfield, Ill., Mobile, Ala., Canton, Ohio, Bay City, Mich., Lincoln, Nebr., Berkeley, Cal., Davenport, Iowa, San Diego, Cal., Wheeling, W. Va., Superior, Wis., Dubuque, Iowa, New Castle, Pa., West Hoboken, N. J., Springfield, Mo., Quincy, Ill., Lexington, Ky., Portsmouth, Va., Pasadena, Cal., Joplin, Mo., Austin, Tex., and Nerport, Ky.

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 their maturity, 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 purpose mentioned, although not all of either class are so used. The revenue 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 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. The sinking funds whose transactions are reported in Table 24 and whose assets are shown in Table 26 received as interest and rents on their investments an aggregate of $\$ 15,334,094$. This was 3.04 per cent of the assets on hand at the close of the year. The funds of the first class mentioned above must have secured a higher percentage than this, while those of the second class secured a lower rate, although the data were not obtained for an exact computation in either case.
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 a city can, at its discretion, maintain either type of sinking fund, or can, if it chooses, 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 obviste the necessity of any kind of sinking fund. It is to be
noted in this connection that of the 31 cities with no sinking funds in 1911 the majority reported no funded debt obligations other than serial bonds.
Transactions of sinking funds.-Table 24 presents a summary of the financial transactions of all the sinking funds of the 162 cities having such funds at the close of the fiscal year 1911. The table thus includes transactions of sinking funds not only of the city corporation, but of all of the divisions of the government of the city. The receipts of these funds are tabulated under five heads, and the payments under four. Of the five headings for receipts, two are for revenue and three for nonrevenue receipts. The receipts from revenues are of two distinct classes: (1) The earnings of the funds, which consist of rent and interest on investments and interest on cash deposits in bank held as sinking fund assets, and (2) other revenue receipts. The latter receipts in turn are of two distinct classes, the first being revenues from specific sources which are pledged for sinking fund purposes, and the second the general property tax appropriated for sinking fund purposes, which are paid direct to the sinking funds and never pass through the general treasury. The cities reporting the latter class of receipts, as a rule, have sinking funds under the control of sinking fund commissions, and for most of them the taxes are collected by the county rather than by the city corporation.
Of the total amount reported in Table 24 as receipts from other revenue, $\$ 17,798,218$, or 65 per cent, was reported for New York, N. Y. The net revenues thus reported were all pledged by charter or other provision for sinking fund purposes for the redemption of some particular classes of bonds or of city debt obligations in general. The revenues thus received, which were distinctly pledged for sinking fund purposes in New York, N. Y., in 1911, were as follows:

| Special assessments | \$34, 405 |
| :---: | :---: |
| Business licenses. | 233, 811 |
| Fines and penalties. | 501, 491 |
| Major privileges. | 467, 192 |
| Minor privileges. | 331, 359 |
| Rents of miscellaneous real property | 192,787 |
| Stenographer's fees, judicial. | 20,964 |
| Revenue of water-supply systems | 8, 951, 595 |
| Revenue of public markets. | 307,033 |
| Revenue from docks and slips | 4, 376, 949 |
| Income from ferries | 1,215, 307 |
| Rapid-transit rents. | 501, 933 |
|  | 662, 892 |

Of the 162 cities with sinking funds, 58 reported payments for interest or expenses which aggregated over $\$ 10,000$ each. The sinking funds of these 58 cities are charged with the duty of paying the interest on a part or all of the outstanding indebtedness. In a few of the cities with payments less than $\$ 10,000$ tabulated under the heading "For municipal expenses and interest" the sinking funds were charged with the duty
of meeting interest payments on a part of the municipal debt, but the smaller amounts shown under that heading are in most cases payments of the expenses of managing the sinking funds.

The receipts shown under the heading "From issue of debt obligations," and the payments in the column headed "For redemption of debts," represent the receipts by the sinking funds from the issue of debt obligations that were issued through the sinking fund authorities rather than from the general city treasury. They also include certain small amounts of warrants drawn by the sinking fund authorities that had not been cashed before the close of the year, and premiums on bonds issued from the general treasury that were specifically dedicated for sinking fund purposes. The amounts shown in payments under the heading mentioned represent the amount of city debt obligations that were redeemed directly through the sinking funds. Many cities having sinking funds do not, however, redeem their debt obligations by their sinking funds directly, but instead, transfer cash to the city treasury, which reports all payments for the redemption of debt. These different methods of reporting the payments of cities for the redemption of debt render it impossible to compile comparable statistics of sinking funds without a combination of the transactions of these funds with all the other funds of the city. (Attention has been called to this fact in the introduction to this report on page 21, under the heading "Difficulties arising from differences in accounting for administrative funds.")

The receipts shown in the column headed "Other receipts" in large part represent receipts from the sale of investments by the sinking funds, and in like manner the payments included in the column headed "Other payments" are those made by the sinking funds for the purchase of investments.
Many cities, especially those reporting no receipts from revenue in Table 24, or small receipts therefrom, make no specific provision for sinking funds other than that included in the annual appropriation. In such cities the moneys received by the sinking funds other than from the sale of investments and interest thereon are by general transfer from the city treasury. In like manner many cities which appear in the table with no payments for the redemption of debt transfer their cash to the general treasury, which makes payments for debt redemption. Table 24 does not show the aggregate of either the receipts or payments of the sinking funds by transfer, but only the excess of the one over the other.
The last two columns of the table show the amounts by which the aggregate assets of the sinking funds increased or decreased during the year.

Table 25.
Public trust funds for municipal and nonmunicipal 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 class first mentioned are established for charities, education, pensions, and other public benefits; and those of the second class are for "charitnble 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 trust funds for municipal uses, while those established for purposes which aro other than municipal in their nature and for which the cities can not make appropriations from revenues are designated public trust funds for nonmunicipal uses. In the case of the greater number of these funds the income alone is arailable for the purposes for which the funds are created; but in the case of a fow, both principal and income may be expended.
In some cities the public trust fund cash, although applicable only to the specified 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.

Transactions of public trust funds for municipal uses.-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 thereof 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 service, 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 care of the poor and the defective classes.

Of the 193 cities covered by the present report, 141 reported public trust funds for municipal uses. Trust funds for charitable uses were most numerous in Philadelphia, Pa., and Boston and Salem, Mass., the majority being for outdoor poor relief. 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, 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.
The diverse objects to which public trust funds for municipal uses are applied may be judged from the following examples found among the funds for miscellaneous objects: Immigrant relief; medals and prizes for inventors, firemen, and school children; loans to artisans; strect cleaning, lighting, and repairing; Pasteur or other treatment for hydrophobia; music for the public; trees in parks; public celebrations; drinking fountains; buildings; and observatories.
The revenue of trust funds from taxes, fines, and forfeits are a part of the revenues of cities derived from the exercise of the general powers of government. The aggregate of these revenues included in Table 25 is $\$ 906,481$. If these taxes and allied revenues were not included in the statistics of tax receipts in Table 6 , those receipts would not be comparable as between cities; and if the attempt were made to show the provisions for pensions, schools, libraries, or charities, without taking into account the payments included in Table 25, or if the
attempt were made to make comparisons as between cities with reference to the payments by them of pensions, and such comparison were based upon the fund reports summarized in Table 25, the results would not be satisfactory, because some portions of the data for a correct comparison would be wanting; hence the necessity, as pointed out on page 21 in the introduction, under the title "Difficulties arising from accountingfor administrative funds," of basing all comparable statistics of cities upon a combination or consolidation of the reports of all administrative funds.

The receipts of the trust funds for municipal uses covered by Table 25 from rents and interest on investments aggregated $\$ 4,116,058$ for 1911. This was 5.3 per cent of the assets at the close of the year, as given in Table 26.

Table 25 is presented as an exhibit of transactions already included in the preceding tables, and is designed to show in connection with the other tables the character of the transactions of those funds by the several cities, and something of the relation of the aggregate here included to the aggregate of which they form a part.

Table 25 gives the total payments of the several cities for pensions and gratuities through their public trust funds for municipal uses. A comparison of the figures of the table with those shown in Tables XXXIX and XL will show the amount of pensions and gratuities paid by some cities directly, without the agency of these funds. Table 25 also gives the payments by these funds for schools and libraries, and Table $L$, which follows, gives in detail the amounts paid by them for charities and for recreation. These amounts are shown in Table 25 in the column headed "All other." The payments of Table $L$ included in the column headed "All other" are given in detail in Table LI.

| $\begin{aligned} & \text { Clty } \\ & \text { nume. } \\ & \text { ber. } \end{aligned}$ | Table L | Total. | PATEENTE POR- |  |  | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ler. } \end{aligned}$ | crix. | Total. | PATMENTS POR- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Charitios. | Recrab tion. | All other. |  |  |  | Charities. | Recreathon. | All other. |
| 23116 | Total. | 31,537,460 | \$959,863 | 810,769 | \$568,828 | 30 33 | Toledo, Ohlo. | $\begin{array}{r} \$ 312 \\ 87 \\ 2,538 \\ 2,509 \\ \mathbf{1 5} \end{array}$ | \$1 | ........ | $\begin{array}{r} 5312 \\ 6 \\ 2,509 \\ 2,509 \\ \hline 15 \end{array}$ |
|  | New York, N. | $\begin{array}{r} 1,374 \\ 29,933 \\ 1,328,755 \\ 24,456 \\ 37,248 \end{array}$ | 879,765 <br> 2,691 <br> 32,960 |  | $\begin{array}{r} 1,374 \\ 23,933 \\ 447,000 \\ 21,795 \\ 2,260 \end{array}$ | $\begin{aligned} & 35 \\ & 36 \\ & 39 \end{aligned}$ | Syracuse, N , Y Y .................. |  | .......... |  |  |
|  | Phladelphin, Pa. |  |  | 1,980 |  |  |  |  |  | ............ |  |
|  | St. Eouls, Mo. Boston, Mass. |  |  | 2,023 |  | 40 | Paterson, N. J. |  |  |  |  |
|  |  |  |  |  |  | 41 | Omaha, Nebr... | 74 |  |  | 74 |
|  | Cleveland, Ohlo. | $\begin{aligned} & 1,741 \\ & 1,738 \\ & 7,652 \\ & 3,029 \\ & 3,217 \end{aligned}$ | 1,158 | 383 |  |  | Dayton, Ohil....... | 2,125583 | $\cdots, \frac{100}{372}$ | ....... | 481 |
| 10 | Ballimore ${ }^{\text {Bufalo, }}$ N. Md. |  |  |  | 1,015  <br> 7,682 17 <br> 18  |  | Lowell, Mass <br> Cambriage, Mass. |  |  |  | 10 |
| 11 | San Francisco Cal |  | -....... |  | 7,082 60 68 | 59 |  |  | $\begin{array}{r} 300 \\ 4.532 \end{array}$ |  |  |
|  | Mintauke, |  |  | i5i |  |  | Hor | $\begin{array}{r}300 \\ \hline 1,945 \\ \hline\end{array}$ |  | 438 | 65 |
| 13 | Chactnnati, Ohlo | 11,700 |  | 3,872 | 7,828 | 53 | Albany, N. Y..... |  |  |  | 300 |
| 14 | Newark, N. J.a. | 1,224 | 138 |  | $\xrightarrow{786}$ | 54 68 | Trenton, N. J. | 191 |  |  | 101 |
| 18 | Now Orleans, La | $\begin{array}{r} \mathbf{1 6}, \mathbf{4 7} \\ \mathbf{2 , 4 8 5} \end{array}$ | $\begin{array}{r} \because i 2,000 \\ 2,450 \end{array}$ | ...... | 4,437 |  | Lynn, Mass. |  | 680 |  |  |
| 17 | Washington, D, |  |  |  |  | ${ }_{6}^{60}$ |  | 180 |  |  |  |
| 18 | Minneapolls, Minn | 2,831 | . |  | 2,631 633 | ${ }_{66} 6$ | Wimington, Dol | 18877 | 300 | ......... | 28577 |
| 19 | Jersey City, N . ${ }^{\text {J }}$ |  |  |  |  |  |  |  |  |  |  |  |
| 22 | $\text { Indianapolis } \frac{1 n d}{}$ | $\begin{array}{r} 2,162 \\ 567 \\ 711 \end{array}$ | -......... | .......... | $\begin{array}{r} 2,162 \\ 567 \\ 711 \\ 760 \end{array}$ | $\begin{aligned} & 67 \\ & 69 \\ & 70 \end{aligned}$ | Youngstown, Ohlo.............. | 201169 | ......... | .......... |  |
| 23 | Providence, R.I. |  |  |  |  |  | Norfoik, Va,...... |  |  |  | 15977 |
| 24 | Loutsville, K | $\begin{array}{r} 2,169 \\ 2,214 \\ 14,600 \\ 1144 \\ 4,400 \end{array}$ |  |  | $\begin{array}{r} 2,168 \\ 22,214 \\ 14,204 \\ 144 \\ 678 \\ 678 \end{array}$ |  | St. Joseph, Mo..... | 21 |  |  |  |
| 25 | Rochester, N. |  | …........ |  |  | $\begin{aligned} & 73 \\ & 74 \\ & 75 \\ & 70 \\ & 70 \end{aligned}$ | Utica, N. Y. <br> Troy, N. Y <br> Elicabeth, N. ${ }^{\mathbf{J}}$ <br> Scheneotady, N. Y | $\begin{array}{r} 1,144 \\ 332 \\ 113 \\ 490 \end{array}$ |  | $\begin{array}{r} 338 \\ \cdots \\ \cdots \\ \hline 1 i 3 \end{array}$ | 806 |
| ${ }^{28}$ | Denver colo. |  |  |  |  |  |  |  |  |  | ${ }_{113}^{332}$ |
| ${ }_{29}^{28}$ | St. Paul, Minn. |  |  |  |  |  |  |  |  |  | \| ${ }^{118}$ |
|  | $6127^{\circ}-13$ |  |  |  |  |  |  |  |  |  |  |




Table 26.
Amount of specified assets and value of public properties at close of year.-Table 26 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 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 statementas 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 the assets or resources mentioned, 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 uncollectable. The figures in the last column of Table 26 represent the total value of the public properties which is shown in detail in Table 27. 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 43, a statement of whose replacement value is given in Table 28.

The assets shown in Table 26 are classifiod according to the fund of which they form a part and to the character of the security or other investment held.

Assets of sinking funds.-The character of the sinking funds, the assets of which are presented in the first group of columns of Table 26, has been fully set forth in the text accompanying Table 24. Of the 162 cities reporting sinking funds, 70 reported city securities as their only asset other than cash; 6 cities reported other investments but no city securities; 44 reported both city securities and other investments; 41 reported cash as their only investment; and 1 city, Amsterdam, N. Y., reported no assets in its sinking fund at the close of the year.

For the greater number of cities the sinking funds are prudently and economically administored, either by city officials, who act as trustees ex officiis, or by independent boards of commissioners appointed for that purpose. In a small number of cities, however, the cash accumulation in the funds has been diverted to the payment of current city expenses, with the result that the so-called assets in the fund are mere accounting entries, and, since they do not constitute true offsets to the bonded dobt, are not taken into consideration in the preparation of this report.

The figures shown in Table 26 include for seven cities of Group I certain amounts held in the sinking fund of the counties containing those cities. The amounts thus included at the close of the fiscal year 1911 were as follows: Pittsburgh, Pa., \$1,457,768; Detroit, Mich., \$177,073; Milwaukee, Wis., 824,961 ; Cincinnati, Ohio, $81,318,306$; Newark, N. J., \$2,157,160; Los Angeles, Cal., \$59,474; Minneapolis, Minn., \$723,027.

At the close of the fiscal year 1911 the aggregate assets in the sinking funds reported equaled 19 per cent of the total indebtedness of the 193 cities covered by this investigation, as compared with 18.9 per cent in 1910, 19 per cent in 1909, 18.5 per cent in 1908, 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 and floating debt was 21.2 per cent in 1911 as compared with 21.4 per cent in 1910, 21.5 per cent in 1909, 21.2 in 1908, 21.8 in 1907, and 22.6 in 1906.

Assets of public trust funds for municipal uses.-The text accompanying Table 25 contains a condensed statement of the character and purpose of the funds whose assets are tabulated in Table 26 under the general heading "Assets in public trust funds for municipal uses."
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 so-called 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.
At the close of the year 1911, 59 cities reported public trust funds for municipal uses which had no investments in city securities, 23 reported funds holding no investments other than city securities, and 22 reported funds holding no investments.
Assets of investment funds, and value of miscellaneous investments.-Under the heading "Assets in 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, including real property used for purposes other than the uses of the departments and enterprises. Although the term "investment fund" is seldom, if ever, employed by city officials, it seems to be an appropriate designation for the class of funds first mentioned. The value of real eatate incidentally acquired and yielding little or no income is included under the given heading as a miscellaneous investment, although in previous years it has been tabulated as a portion 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 or investments the invested assets 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 193 cities covered by the investigation for 1911, 72 reported investment funds or miscellaneous investments, their assets aggregating $\$ 75,412,102$.

Assets of 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 municipalities do 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 an 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 of public indebtedness.

Assets of 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 designation "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 26 the assets in public trust funds for nonmunicipal uses and in private trust funds are shown together, their aggregate being $\$ 12,287,624$.

Table 27.
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 27, in which for convenience in treatment those proparties are classified as "Land, buildings, and equipment of general departments,". "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 second 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 corresponding table for the 1910 report also included the value of property that was acquired incidental to the conduct of governmental business and was neither employed in carrying on the governmental functions of a municipality nor held with the definite purpose of procuring an income. In this report such property is designated in Table 26 as miscellaneous investments. 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 vary 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 1911
is an estimate of the value made several years before. The result is that 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 publio service enterprises has received more consideration from city officials than 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 caraful 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 operating costs and a means of assuring honest and prudent administration of the public resources.

Comparison of increase in value of municipal properties with municipal outlays.-The costs of providing, improving, and extending governmental propertics by purchase or construction during 1911 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 proparties, less depreciation, during the same year, a comparative presentation based on cortain data for 1911 and 1910 is of interest.


The net outlay payments for properties given in the table are obtained by deducting the outlay payments for sewers and highways given in Table 18 from the net outlay payments as given in Table 3. These payments exceeded the increase in the reported estimated valuation of permanent properties exclusive of sexwers and highways by $\$ 152,025,811$. All of the five groups show an excess of net outlay payments, but
the differences to be noted in the excess give evidence of great differences in the individual cities in the methods of preparing estimates of valuations from year to year. Taking the figures of the table as a measure, it appears that the present outlays only aggregate about twice the estimated depreciation, and that the depreciation approximates 5 per cent of the value of the properties whose valuation is considered.

Value of properties of general departments.-Of the valuation reported for departmental properties, amounting to $\$ 2,019,958,782, \$ 872,245,440$, or 43.1 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 $\$ 560,951,535$, general government buildings with a valuation of $\$ 187,893,160$, and properties of fire departments with a valuation of $\$ 92,282,875$. Nearly one-fifth, or 20.8 per cent of the total valuation for schools, was reported by New York City.

Of the total valuation, amounting to $\$ 51,067,791$, of the departmental properties reported under the heading "All other," more than one-fourth, or $\$ 14,640,280$, represents the valuation of armories and rifle ranges. Twenty-one cities reported armories, namely, New York, N. Y., Philadelphia, Pa., Boston, Mass., Cleveland, Ohio, Baltimore, Md., Buffalo, N. Y., Cincinnati, Ohio, Newark, N. J., Minneapolis and St. Paul, Minn., Atlanta, Ga., Richmond, Va., Duluth, Minn., Elizabeth, N. J., Portland, Me., Chattanooga, Tenn., Augusta, Ga., Newton and Taunton, Mass., Portsmouth, Va., and Chelsea, Mass. Riffe ranges were reported by eight cities in Massachusetts.
The value of electric light and power properties and combined police and fire-alarm systems, which were reported for 30 cities, was $\$ 5,998,877$, and that of municipal baths and gynmasiums, reported by 38 cities, was $\$ 3,358,783$.
The remaining items included under the heading "All other" are as follows: Public buildings, other than those mentioned above, $\$ 214,000$; election booths and voting machines, $\mathbf{8 9 6 6 , 5 1 4}$; street lights, $\mathbf{\$ 6 2 6 , 9 6 3 ;}$ city engineer's equipment, $\mathbf{S 5 2 4 , 5 5 3}$; real estate incidentally acquired and not used by departments, \$23,228,303; morgues, \$183,193; public comfort stations, 8117,552; potter's fields and unproductive cemeteries, $\$ 6,742$; pounds, $\$ 20,816$; and miscellaneous, $\$ 1,181,215$. 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.
Value of properties of municipal service enterprises.Of the total valuation reported for properties of municipal service enterprises, amounting to $\$ 19,120,463,52$ per cent, or $\$ 9,944,154$, represents 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, and a printing department. Electric light systems were reported by 19 cities,

Chicago, Ill., reporting over half of the total value of such properties, while for New York, N. Y., Pittsburgh, Pa., and Nashville, Tenn., the valuations given were between $\$ 600,000$ and $\$ 660,000$. The other municipalities operating electric light systems as municipal service enterprises were Detroit, Mich., Milwaukee, Wis., Newark, N. J., Los Angeles, Cal., Denver, Colo., Nashville, Tenn., Fort Worth, Tex., Springfield, II., St. Joseph, Mo., Little Rock, Ark., Lincoln, Nebr., Kalamazoo, Mich., Galveston, Tex., Decatur, II., Aurora, II., and Orange, N. J.
The high-pressure water system in New York City was valued at $\$ 6,557,844$, and the high-pressure service pipes in Baltimore at \$774,609.
Fourteen cities-New York, N. Y., Pittsburgh, Pa., New Orleans, La., Seattle, Wash., Kansas City, Mo., Indianapolis, Ind., Denver, Colo., Columbus, Ohio, Omaha, Nebr., Spokane, Wash., San Antonio, Houston, and Fort Worth, Tex., and St. Josephh, Mo.-reported asphalt repair and paving plants valued together at $\$ 484,145$. The values of the properties held by the other municipal service enterprises reported were as follows: Departments of electricity in San Francisco, Cal., and Washington, D. C., $\$ 883,028$; printing department in Boston, Mass., $\$ 59,643$; auditorium in Milwaukee, Wis., $\$ 400,000$; and battery building in Manchester, N. H., \$17,040.
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 the public service enterpriseson frequent and exact valuations of the city property employed, for only on the basis of such valuations can statistics be compiled which will have any great value for purposes of comparison.
Value of properties of public service enterprises.-The reported value of properties held by public sorvice enterprises increased during 1911 from $\$ 1,144,007,040$ to $\$ 1,226,315,857$, or 7 per cent. Of the total value of public service enterprises, 68.7 per cent represents the value of water-supply systems, 10.5 per cent the value of docks, wharves, and landings, and 20.8 per cent the value of all other enterprises. Thirty-nine and onetenth 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 $\$ 21,342,905$. Electric light systems were reported by 17 cities: Chicago, IIL., 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., Lansing, Mich., Pasadena, Cal., Jamestown, N. Y., and Joplin, Mo. Gas-supply systems were reported by Richmond, Va., Duluth, Minn., Holyoke, Mass., Wheeling, W. Va., and Hamilton, Ohio. Hol-
yoke, 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 $\$ 850,016$, and that for gas lighting was $\$ 625,533$. The corresponding figures for Hamilton were $\$ 252,223$ and $\$ 193,002$.

The several items constituting the group of miscellaneous public service enterprises included under the title "All other," in Table 27 are shown in Table LIII, which follows:

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | Table LIEI CITY AND ENTERARISE | Value. |
| :---: | :---: | :---: |
| 5 | Grand total. | \$108, 580, 800 |
|  | Rapid-transit subways. | 25,028,235 |
|  | Newt York, N. Y . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | $75,380,335$ |
|  | Toll bridges. ................................................... | 86,814,611 |
| 102 | New York, N. Y | $\begin{array}{r} 86,545,404 \\ 38,000 \\ 18,207 \\ 46,000 \\ 4,229,656 \end{array}$ |
|  | Covington, KY... |  |
| 188 | La Crosse, Wis. |  |
|  | Public halls. |  |
| 8 | Pittsburgh, Pa | $1,334,039$367,000 |
| 10 | Buffalo, N. Y - |  |
| 13 | Cincinnati, Ohio | 212,500 |
| 23 | Rochester, N. Y.-...................................................... | $\begin{array}{r}97 \\ \hline 6728\end{array}$ |
| 28 | Denver, Col0............................................................. | 423,000 |
| 39 | Richmond, Va. |  |
| 68 | Houston Tex. | 341,657 |
| 86 | Peoria, Ill... | 70,650 |
| 101 | Wichita, Kans | 210,000 |
| 108 | Canton, Ohio... |  |
| 109 | Saginaw, Mich.a.. | 200,000 102,772 |
| 119 | Chattancoga, Tenn................................................ | 55,700 |
| 188 | Muskogee, OHIa. <br> Subways for plpes and wires. | 2,572,758 |
| 7 | Baltimore Md | 2,303,824 |
| 74 | Uticars. Y. | 2,34,495 |
| 885 | Erio, Pa New | 25,650 |
| 150 | Now Castle, Pa.... | $90,000$ |
| 161 | Aulvurn, N. Y ........... | $\begin{aligned} & 90,101 \\ & 63,101 \end{aligned}$ |
|  | Street rallways. | 605,073 |
| 11 | San Francisco, Cal <br> New Orleans, La............................................................................................... | $\begin{aligned} & 155,073 \\ & 510,000 \end{aligned}$ |
|  | Ferries. | 635,200 |
| 165 |  | $\begin{array}{r} 610,200 \\ 25,000 \end{array}$ |
|  | Miscallaneons. | 3,605,267 |
| 16 | New Orleans, La.: Sugar sheds.. |  |
| 28 | Denver, Colo: | 200,000 |
| 27 | Irrigation workw. <br> Portland Orer. | 250,000 |
| 27 |  | 211,322 |
| 06 | Charleaton, 8. C.t <br> Public land. | $385,355$ |
|  | Powder magatino..................................................... | $\begin{array}{r} 305,385 \\ 7,050 \end{array}$ |
| 139 | Auguta, Ga:* <br> Canal. |  |
| 172 | Pasadena, Cal.: <br> City larm. | $2,103,060$ 467,350 |

Table 28.
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, tho 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 valuations, 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 tho above headings and which are therefore shown by themselves in a column headed "All other public improvements."

Of the 193 cities, 169 reported for sewer and drainage systems an aggregate value of $\mathbf{S 4 4 0 , 8 8 1 , 4 4 9 ;} 143$ reported for strect pavements, gutters, and curbings an aggregate value of $\$ 603,486,923$; 95 reported for sidewalks a value of $857,313,994$; 141 reported for bridges other than toll a value of $\$ 167,883,583 ; 55$ reported for all other highway improvements a value of $\$ 48,364,572$; and 19 reported for all other public improvements a value of $\mathbf{\$ 2 , 9 7 5 , 4 2 0}$.

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 mileago and present cost of construction of each type of sewer is known by every well-informod city engineer, and there would soem 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 allotted 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 figures included the valuation of a drainage canal valued at $\$ 35,175,846$. The sewer system of Atlantic City, N. J., is owned by a private corporation, and hence its value is not reported here.

The valuation 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 valuation than in any prior year. The valuations of street pavements and bridges have reccived 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, however, other highway improvements which are ontitled 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 and Spokane, Wash., Lincoln, Nebr., Cleveland, Ohio, 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 fow cities it was reported separately.
Only about 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 28 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 Rochester, N. Y., and Akron, Ohio, the valuation of retaining walls; and for other cities, valuations of levees, unproductive wharves and landings, and street lamps and standards.

Table 29.
Gross and net indebtedness of cities.-Table 29 has been arranged to show both the gross and net indebtedness of the cities covered by this report at the close of the fiscal year 1911. The terms gross indebtedness and gross debt are here used as designations of the aggregate of all the outstanding debt obligations, and the terms net indebtedness and net debt are used as the designations of the gross funded and floating debt, less the assets of sinking funds accumulated for their amortization.
The terms "net indebtedness" and "net debt" as here used differ materially from the use of the terms in preceding Census reports for cities having a population of over 30,000 . In the reports for the years 1902 to 1908, inclusive, the Bureau of the Census applied the term net debt to the total outstanding obligations of cities, less the amount of sinking fund assets. The net debt so computed seldom represented the actual net debt, because the computation did not take account of the assets of cities provided for the redemption of current debt, including special assessment certificates, revenue bonds, warrants, and trust liabilities. Recognizing this fact, the Bureau of the Census in its reports for 1909 and 1910 applied the term "net funded and floating debt" to the difference between the gross funded
and floating debt and those sinking fund assets which had been specifically provided for the amortization of such debt. In computing that net funded and floating debt for the reports mentioned no account was taken of the assets in sinking funds which were provided for the amortization of special assessment certificates. In this report the Bureau of the Census uses the terms "net indebtedness" and "net debt" with the exact significance assigned to the term net funded and floating debt in the reports for 1909 and 1910, the conclusion having been reached after some discussion and reflection that the shorter terms may with propriety be used in speaking of the debt to which the Bureau of the Census in 1909 and 1910 gave the longer designation.

Indebtedness classified by the governmental unit by which incurred.-In Table 29 the gross debt of the several cities and groups of cities is first classified according to the division of the city's government by which the indebtedness was incurred. The net debt of the Massachusetts cities, such as that shown in Table LIV, is not included in either of the three. columns provided for the classifications here considered. The debt last referred to properly belongs to a fourth division of debts, those incurred by the state for the municipality. Of the governmental indebtedness of the 193 cities, exclusive of the Massachusetts cities to the commonwealth, 94.1 per cent was incurred by the city corporations; 2.6 per cent by the independent school districts, and 3.3 per cent by the other divisions of the city governments, including for certain cities of Groups I and II that portion of the debts of the counties in which the cities were located, represented by the percentage of the assessed valuation of the property located in the county that was reported for the territory under the authority of the city corporation. The amounts reported in the column headed "Other governmental units of city" were as follows: County government, $\$ 9,476,215$ in Chicago, Ill., and the total amount reported in the specified column for Cleveland, Ohio, Pittsburgh, Pa., Detroit, Mich., Buffalo, N. Y., Milwaukee, Wis., Cincinnati, Ohio, Newark, N. J., Los Angeles, Cal., and Minneapolis, Minn.; park and driveway districts, $\$ 12,376,150$ in Chicago, ILI., and the total amount reported in the specified column for Tacoma, Wash., East St. Louis, Peoria, Springfield, and Rockford, Ill.; sanitary district, $\$ 20,392,046$ in Chicago, Ill., and the total amount reported in the specified column for Oakland, Cal.; poor districts, total amount reported in the specified column for Philadelphia, Pa.; port of Portland, total amount reported in the specified column for Portland, Oreg.; bridge district, $\$ 360,000$ in Portland, Me.; water district, $\$ 5,029,635$ in Portland, Me.; and county supervisors' fund, total amount reported in specified column for Rochester, Syracuse, and Troy, N. Y.
If the special indebtedness of Massachusetts cities to the commonwealth were included in the aggregate of Table 29, the percentage of the aggregate that was incurred by the city corporation would be 92.4 ; that by
independent school districts, 2.5; that by the state for city corporations, 1.8 ; and that by other governmental units, 3.3 .

Indebtedness classified by character of outstanding debt obligations.-Indebtedness classified according to the character of the outstanding obligations is shown in Table 29 under three principal.headings, "Funded or fixed," "Floating," and "Current." The first two classes are not subdivided, but the current indebtedness is classified under four subheadings: "Special assessment bonds and certificates," "Revenue bonds and notes," "Warrants," and "Obligations on trust account."

Indebtedness classified as funded.-Under the title "Funded or fixed" are tabulated 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. This class of debts includes bonds, corporation stocks, certificates, and other long-term debt obligations receiving various local designations. If included in Table 29, the special debts of Massachusetts cities shown in Table LV would have been tabulated in the column headed "Funded or fixed."

Indebtedness classifiea as floating.-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 to be redeemed from the tax levy of the succeeding year, and all other short-term obligations where payment has not been provided for from the proceeds of the current tax levy. The amount and character of these floating debt obligations included in Table 29 are shown in Table LIV, which follows. This table gives the number of cities
reporting each kind of floating debt obligation and the aggregate amount of such obligations outstanding.

| rable hIVMIND OF DEBT OBILGATIOS. | mohtag debt oblad. THONS. |  |
| :---: | :---: | :---: |
|  | Number of citles reporting. | Amount reported. |
| Total. |  | 814,859,120 |
| Judgments.. | 19 | 6,119,203 |
| Speclal revenue bonds................. | 1 | 5,970,165 |
| Special obligations to publie trust funds. | 14 | 935,100 |
| Time warrants.......................... | $\pm$ | 781, 859 |
| Interest-bearing warrants due on call. | 1 | 412,357 |
| Contract..... | $\stackrel{\square}{2}$ | 400,378 |
| Special noter............... | 3 | 185,035 |
| Balance on land purchase. | 2 | 28,000 |
| Script (not described). | 1 2 | 5,271 11,630 |
| Not reportod............ | 2 | 11,830 |

Special debt obligations to public trust funds.-Among the debt obligations included in Table LIV as "Floating," the kind that ranked third in amount outstanding was that designated "Special obligations to public trust funds." Such obligations arise when cities receive the money for public trust purposes and convert the same to general uses. These debt obligations were reported in 1911 by 14 citics in amounts shown by the following statement:

| $\begin{gathered} \text { City } \\ \text { gaym- } \\ \text { ber. } \end{gathered}$ | CITT. | Amount. | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CTTY. | Amotint. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 39 | Rlchmond, Va. | 33,900 | 53 | IIartiord, Conn | (23,481 |
| 42 | Fall River, Mass....... | 141,108 | 61 | Lawrence, fass | 104, 165 |
| 44 | Grand Rapids, Mich. . | 2,000 | 94 | Portand, Mo.. | 338, 563 |
| 46 | Nashyille, Tema....... | 3,700 | 121 | York, P', ..... | 7,848 |
| 47 | Lowell, Mass.......... | 38, 200 | 141 | Niewton, Mass... | 3,500 |
| 48 | Cambridze, Mass...... | 25,000 | 146 | Fitchburg, Mass. | 60, 249 |
| 50 | New Bedford, Mass... | 143,835 | 163 | Taunton, Mass.. | 4,056 |

Indebtedness of Massachusetts cities to the state.Table 29 gives the floating debt as above defined of all the 193 cities covered by this report, with the exception of the cities of Massachusetts.

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | Table LT | NET INDEBTEDNESS 50 THE STATE, ATRIL 1, 1911, ON ACCOUNT OT- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All metropoli-tan systems. | Metropolltan sewer systerns. |  | Metropolitan park system. |  |  |  | 3fetropolitan watersystem. |
|  |  |  | North system. | South systom. | Parks. | Boulerard | Nentasket Beach. | Charlos Rtver Basin. |  |
|  | Total. | \$51,018, 138 | \$3,846,423 | 35,200,863 | 35,642,647 | 81,484,850 | 843,705 | 83, 716, 567 | 830,050,073 |
| 5 | Boston. | 38,660,951 | -827,753 | 595, 304 | 4, 135,494 | gep, 701 | 335, 350 | 2,651,127 | 26,125, 822 |
| 60 | Lymn........ | 2,509,656 |  | ............ | 366, 170 | 100,681 | 28,659 12 | 705,202 | ............... |
| 72 | Somervilie... | 2, 712, 333 | 711, 71 |  | 223,666 22,710 | 51,460 60,298 | 15,263 | 63,789 56,205 | $1,946,145$ |
| 122 | Malden... | 1,367, 233 | 439,873 |  | 146,729 | 51,522 | 10,518 | 38,742 | 626,854 |
| 141 | Newtori. | 1,635,004 |  | 1,168,598 | 233,667 | 53,653 | 18,859 | 69,560 | 92,637 |
| 164 |  | 1, 152,583 | 237,631 | . 168. | 94,017 | 45, 133 | 6,358 | 23,523 | 685,088 |
| 167 184 | Quincti.........-............................................ | 1, 445, 623 |  | 441,765 | 101,577 | 90,555 | 7,152 | 28,329 | 78, 209 |
| 184 | Chelsba...-................................................ | 1, 149,565 | 277,508 | ............ | 88,587 | 30,168 | 5,056 | 21,030 | 724,418 |

The table does not include for the cities mentioned their debts to the commonwealth, although it includes all other debts. The funded debts of the Massachusetts cities to the state are two kinds, (1) those reported by the city's obligations to the state to reimburse it for the advances made for the city's portion of the expense of abolishing railroad grade crossings, and (2) those represented by the obligations imposed on the cities by
the state laws for reimbursing the state for the apportionment to the several cities of the costs of installing the metropolitan sewer, park, and water systems, including the improvement of the Charles River Basin. These are municipal improvements which have been acquired and completed under the direction and supervision of the state authorities in the interest of the city of Boston and the adjoining municipalities. TablesLV
and LVI, present statements obtained from the state auditor, showing the net amount of the debts of the nine cities having a population of over 30,000 within the Massachusetts metropolitan area, as of April 1, 1911 and 1912. The net decreases in the indebtedness of the nine cities concerned during the year was $\$ 1,166,476$. The net payments to the state as sinking fund assessments during the fiscal year 1911, which
for most of the cities approximated the calendar year, were given in Table XLIX as 8818,840 ; the new debts incurred aggregated $\$ 260,000$; and the sinking fund earnings were $\$ 590,351$. Allowing for the great differences in the fiscal years for which the figures are compiled, it is seen that there was a net reduction during the year 1911 of not far from $\$ 500,000$ not shown by the payments of this report.

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | Table LVI | NET INDESTRDNESS TO TEEE ETATE, APELI 1, 1912, on $\triangle C C O D N T$ OT- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All metropoiftan systoms. | Metropolitan sewer systems. |  | Metropolitan park system. |  |  |  | Metropolitan water system. |
|  |  |  | North system. | Bonth systam. | Pariss. | Botlevards. | Nantasizet Beach. | $\begin{gathered} \text { Charles } \\ \text { River Basin. } \end{gathered}$ |  |
|  | Total. | \$49,851,602 | 83,774,002 | \$5,140,997 | 55, 498,548 | \$1,442,520 | \$432,656 | \$3,574,833 | 329,993,106 |
| 5 |  | $37,800,702$ $2,44,295$ | 812,167 $1,218,609$ | 3, 552,065 | 4,028,220 | 961,487 108,516 | 327,194 25,905 | $2,550,281$ 740,780 | 25,571,288 |
| 48 | Cambridgo. | 2, 178, 378 | 1,218,609 | -............ | 246,963 | 106,516 40,682 | 25,925 16,879 | 740,720 60,290 |  |
| 72 | Somervilie... | 2,600,627 |  | -....-...-. | 216,854 | 58, 677 | 14,002 | 53,203 | 1,558,601 |
| 122 | Malden..... | 1,348,801 | 480,649 | .-.......- | 142,852 | 52,967 | 10,257 | 36,628 | (25,448 |
| 141 | Newton. | 1,605,836 | -70.0.0 | 1,152,601 | 227,493 | 52,126 | 18,418 | 65,765 | 89,533, |
| 164 | Ereratt. | 1,131,243 | 232,026 | . $150 \cdot 6$ | 91,532 | 43,752 | 6,229 | 22, 240 | 675, 464 |
| 167 | Quincy. | 1, 433,671 | - | 436, 431 | 98, 892 | 88,005 | 6,974 | 24,893 | 778, 478 |
| 184 |  | 1, 108,673 | 272,281 | 43, 1 | 86,247 | 29,308 | 5,808 | 20,753 | 694,296 |

Indebtedness classified as current.-In the column headed "Special assessment bonds and certificates," a subdivision of current debt obligations, are tabulated those obligations which are to be paid from special assessments. These obligations may be long-term or short-term bonds or certificates, or outstanding warrants payable at a specified time.

The amounts shown in the column headed "Revenue bonds and notes" represent (1) short-term obligations issued 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. The debt obligations first mentioned have various designations, as "revenue loans," "revenue bonds," "anticipation tax warrants," and "temporary revenue loans."
In the column with the title "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 bonds and certificates." 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 threefourths of the 193 cities covered by the present report, including 5 of the 8 cities in Group I, 9 of the 10 cities in Group II, 26 of the 35 cities in Group III, 39 of the 56 cities in Group IV, and 54 of the 86 cities in Group V. 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 treas-
urer's books are kept open for some days or weeks after the close of the fiscal year, so as to charge to each year all payments of the costs of that year; in others, the treasurer sets aside cash in "suspense accounts" for the redempton of unpaid warrants, which may thus be treated as "paid" in the appropriation account. 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 "Obligations on trust account" are tabulated debt obligations arising from the trusteeship of private trusts and public trusts for nonmunicipal uses.

Indebtedness classifieã by creditor.-Under this general heading the total gross debt included in Table 29 is separated into two classes, that which was owing (1) to the public and (2) to city funds with investments, including the sinking, investment, and public trust fundsfor municipal uses. In the column headed "City funds with investments" is included the par value of all city securities held bysinking and investment funds and public trust funds for municipal uses, while in the column headed "The public" is included the par value of all other city debt obligations outstanding, including the municipal liabilities by reason of public trusts for nonmunicipal uses and private trusts. Of the total debt, $\$ 467,689,383$, or 17.6 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 portion being held, as a rule, by the sinking funds. If the special debt of Massachusetts cities to the state were included with the total of debts to the public, the percentage due the
public would be 82.7, and that due the city funds would be 17.3.
Indebtedness classified by purpose for which incurred.A third classification of Table 29 segregates debt obligations of cities into debts incurred for (1) the purposes of general departments and municipal service enterprises and (2) the purposes of public service enterprises and investments. Of the total debt recorded in the table 70.3 per cent was incurred for general purposes and 29.7 per cent for public service enterprises and investments. If the special debt of Massachusetts cities were included in the total, the foregoing percentages would be 69.4 and 30.6 , respectively. The revenues derived by most cities from public service enterprises and investments are sufficient to meet the interest accruing on 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 5.2 per cent of the total indebtedness reported; hence the total burden of debt that rests upon special classes of citizens is 34.9 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 65.1 per cent of the total.
Included in the debt shown in Table 29 as incurred for public service enterprises and investments are debt obligations of Philadelphia, 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 \& 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 the purposes of the general departmental and municipal service enterprises 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 with this greater indebtedness for public service enterprises and investments were Los Angeles, Cal., Tacoma, Wash., Portland, Me., Flint, Mich., Augusta and Macon, Ga., Pittsfield, Mass., Amsterdam, N. Y., and Newport, Ky.
Per capita gross indebtedness incurred for specified purposes.-Table 29 shows separately the per capita gross indebtedness incurred for general purposes and that incurred for publicservice enterprises and investments, as well as the per capita of all gross indebtedness. The following statement shows the highest and lowest per capita of gross debt incurred for all purposes:

| GROUP. | Eighest city. | Amount. | Lowest city. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
|  | New Yory, N, Y | 5222.63 | St. Louks, Mo. | 81.02 |
| If | Cincinnati, Ohio. | 170.71 | Detroit, Mich.... | 29.75 |
| 111 | Seattle, Wrach.. | 130.59 | Bridgeport, Com | 20.38 |
| IV. | Portland, Me..... | 148.19 | Terre Haute, Ind. | 14. 57 |
|  | A tlantic City, ${ }^{\text {N. }}$ | 102.00 | Springield, iro... | 1.66 |

Total and per capita net indebtedness at close of year. -The most significant figures in Table 29 under the general heading "Net debt at close of year" are those showing the per capita net indebtedness. A comparison of these figures 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 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. Six cities showed net per capita indebtedness of less than S 10 . The cities of the five groups with the highest and the lowest per capita of net indebtedness were as follows:

| onour. | Highest city. | Amount. | Lowest city. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
|  | Now Yort, | \$147. 12 | Chicaso, 11. | \$29.92 |
| IH1........ | Cincinnati, Ohfo. | 137.57 | Los Angeles, Cal | 2. 12 |
| IV. | Portiand, in | 135.72 | Peorts, IL . | 9.71 |
| V........ | Galveston, Tex. | 114.84 | Springfield, Mo. | 1.28 |

The per capita of the special indebtedness of the Massachusetts cities to the state, of which mention has been made, was for the several cities of that state as follows:

| CIIT. | Amount. | CrIT. | Amount. |
| :---: | :---: | :---: | :---: |
| Boston. | \$58. 12 | Newton... | 840.34 |
| Cambridge. | 23.53 | Everott... | 3236 |
| Lym....... | 4.18 | Quincy... | 43.42 |
| Somerville.. | 34.26 | Chelses... | 38.72 |

In comparing the per capita indebtedness of cities, one with another, the foregoing amounts should be added to those shown in Table 29 for the several cities.

Increase in net indebledness during year.-The last column of Table 29 shows the increase or decrease during the fiscal year 1911 in the net debt of the 193 cities covered by this report. Of these cities 123 show increases in their net debt amounting in the nggregate to $\$ 155,757,242$, and 67 cities show decreases aggregating $\$ 7,690,010$.

Table 30.
Funded and special assessment indebtedness, classified by purpose for which incurred.-Table 30 presents a summary of those portions of the total city indebtedness defined in the text description of Table 29 as "funded dobt" and "special assessment bonds and certificates," classified according to the reported purpose for which they were incurred.

The classes of debt obligations by purpose for which issued that are most accurately shown are those for the water-supply and lighting systems. The debt in-
curred for other public service enterprises is not so fully exhibited, and this 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 13.6 per cent of the total. Dobt 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 incurred for refunding purposes was tabulated for constructing municipal service or public service enterprises.
Bonds issued under such terms as "local improvemont," "street improvement," and "general improvement," have so far as possible been tabulated under the more descriptive headings of the table, and only when such tabulation was impossible have they 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 was incurred, whenever these purposes could be discovered without too extended a search of the earlier records, and the amount tabulated under this heading in Table 30, representing 3.6 per cent of the grand total of funded and special assessment debt, includes only what could not be so classified. This amount is $\$ 12,218,820$ greater than the corresponding amount shown in Table 21 of the report for 1910.

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 issucd for refunding. The debt obliga-
tions reported as issued for funding purposes amounted in all to 8.1 per cent of the grand total and was $\$ 18,383,529$ more than the amount reported under that designation for 1910 .

In Table LVII 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, and in Table LVIII a similar classification is presented of the indebtedness incurred for public service enterprises and investments that is included in Table 30 in the column headed "All other."



| $\begin{aligned} & \text { cits } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ | CITY, AND EmTERTRISE YOR WEICE INCURALD. | Outstanding indebtedness tacurred for spedifed miscellaneous public service enterprises. |
| :---: | :---: | :---: |
| 10 | Buffalo, N. Y.: <br> Market. | \$80,000 |
| 13 | Clncinnati, Ohio. | 18,554,100 |
|  | Southern Railway: <br> Purchase of leasafiolds. <br> Market house <br> Mandclpal lodging house. | $18,259,000$ 219,100 56,000 20,000 |
| 14 | Newarle, N. J.: <br> Docks. | 100,000 |
| 15 | Los Angeles, Cal.: <br> Wharf.. | 32,375 |
| 18 | New Orleans, La.: <br> Publle Belt Rallroad. | 203,020 |
| 19 | Jersey Clty, N. J.: <br> Docke. | 127,000 |
| 20 | Seattle, Wagh.: <br> Martet. | 10,000 |
| 21 | Kansas City, Mo.: <br> market. | 300,000 |
| 22 | Indianapolla, Ind.: <br> Market. | s,000 |
| 24 | Loufsvilla, Ky.: <br> Wharves.. | 1,000 |


${ }^{1}$ Can not segregate.

A more precise classification of debt obligntions 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, $\$ 139,075,512$, as shown by Table 29, no less than $873,539,147$, or 52.9 per cent, can be classed only as incurred for combined or unreported purposes. It is a gratifying fact, however, that the officials of a number of important cities are taking an
incrensed interest in this matter, and it is hoped that their example may be generally followed.

Comparison of funded debt and special asscssment indebtedness with the value of municipal properties.-The classification of funded and special assessment debts according to the purpose for which they were incurred provides a bnsis for comparison between the amount of such debts and the value of the properties on account of which they were incurred, as
shown by Table 27. Because of the fact that the purposes for which debt obligations were issued are often not stated clearly, it is impossible in many cases to accurately determine the ratio between the value of lands, buildings, and equipment of departments, and the debt incurred for their acquisition. The greater part of the debt incurred for the acquisition of departmental properties is included under the heading "Issued for general purposes" in Table 30, 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, $\$ 1,294,917,083$, 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 $\$ 628,537,569$, may be said to have been incurred for public improvements. The other part, amounting to $\$ 666,379,514$, or 51.4 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 incurred for combined or unreported purposes, and of that shown as incurred 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 (51.4 per cent) was for the acquisition of departmental properties, the outstanding debt on account of such properties would amount to \$878,959,392.
The total valuation of departmental properties in 1911, as given in Table 27, was $\$ 2,019,956,782$, and the ratio of debt to valuation was therefore 43.5 per cent, as compared with 42 per cent in 1910. The foregoing percentages take no account of sinking fund assets which at the close of 1911 constituted 21.2 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 1911, 34.2 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 65.8 per cent of the value of those properties. This percentage is materially larger than those given on page 51, showing the proportion of revenue receipts expended directly or indirectly by 146 cities during the 10 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 obsolescense. 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 tabular statement on page 100.)
The ratio between the debt incurred for watersupply systems and the total valuation of such systems is of special interest. The valuation of the watersupply systems reported for 1911, as shown in Table 27, was $\$ 842,719,125$. For these properties Table 30 shows a debt of $\$ 451,543,972$, or 53.6 per cent of the valuation, as compared with 49.4 per cent in 1910 and 46.7 per cent in 1909. In twelve cities the debt incurred for the water-supply system was in excess of its reported valuation.

## Table 31.

Funded and special assessment indebtedness, classified by year of maturity.-Table 31 shows the debt obligations for which statistics are given in Table 30, classified according to year of maturity for the 20 years next following 1911. For $\$ 1,151,731,400$, or 46 per cent of the total, the year of maturity is later than 1931; and for $\$ 117,729,860$, or 4.7 per cent, it was not ascertained. Of this latter amount, $\$ 2,675,560$ reprosents the principal of "premium bonds" in New Orleans, 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 32.

Interest-bearing debt, classified by rate of interest.The debt for which statistics are presented in Table 32 comprises the funded and special assessment debts which are shown in the two tables immediately preceding, together with the outstanding revenue loans and floating debt; it is the sum of the indebtedness shown in the first four columns under the heading "Classified by character of outstanding debt obligations," in Table 29. The larger part of the current debt shown in the columns headed "Warrants" and "Obligations on trust account," in Table 29, is debt bearing no interest. For $\$ 65,928,885$, or 2.1 per cent of the total amount shown in Table 32, the rates were not reported. The amounts included under the heading "Other reported rates," arranged according to rate, are given in Table LIX.
The debt reported as bearing no interest consisted of bonds or other obligations due but not presented for redemption.
The total interest-bearing debt for which the rates were reported was $\$ 2,543,554,657$. In addition to this amount Table 32 shows $\$ 65,928,885$ for which the rates were not reported


Nominal and actual rates of interest.-By a nominal rate of interest is meant the rate per cent stated in the obligation itself, and by actual rate is meant the percentage which the interest payment specified in the obligation constitutes of the actual amount of money received at its issue (which is its par value, plus the promium realized, or less the discount allowed) after allowance has been made for the proportional amortization of the premium or the proportional distribution of the discount over the life of the obligation.
The interest charge for the $\$ 2,543,554,657$ of outstanding debt obligations for which data were secured as shown in Table 32 was $\$ 102,248,502$. The average nominal rate was therefore 4.02 per cent. The following table sets forth the corresponding average rate of all cities combined, and for each group of cities, at the close of the years 1909, 1908, 1907, 1906, and 1905. In considering these rates the fact should be kept in mind that the great majority of cities are
forbidden by statute to issue their debt obligations at a discount, and hence the nominal rates given for 1911 and the averages given in the exhibit for the other years are somewhat larger than the actual avorage net rate paid. The difference betweon the nominal and actual rate can not, however, differ greatly from year to year, and can not therefore affect the conclusions to be drawn from comparison of the averages shown:
As the composition of the four groups of cities was not identical for the seven years covered by the table, a slight irregularity is perhaps not surprising; but Table LXX plainly indicates for each of the six years a lower interest rate in the larger than in the smaller cities, and also shows a tendency for interest rates to advance from the carlier to the later years covered.

| Table Lix rear. | All cities comblned. | Groups <br> 1 and 2 | Group 3 | Group 4. | Group 5. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1011. | 4.02 | 3.91 | 4.29 | 4.36 | 4.40 |
| 1809. | 3.82 | 3.77 | 4.28 | 4.36 | 4.52 |
| 1908. | 3.02 | 3.79 | 4.21 | 4.28 | 4.43 |
| 1907. | 3.89 | 3.75 | 4.11 | 4.28 | 4.45 |
| 1905. | 3.85 | 3. 68 | 4.21 | 4.25 | 4.41 |
| 1905. | 3.63 | 3.68 | 4.17 | 4.32 | 4.36 |

A discussion of the many elements that determine the rates of interest that cities pay for the use of money is not attempted in this report. It should be stated, however, that the rates paid depend largely upon the condition of the money market at the time when the money is borrowed. Thus the rate of interest which a given city will be obliged to pay on debt obligations issued may vary considerably from year to year, so that the average actual or net rates reported in Table 32 and those shown in Table LIX are not absolute measures of the credit of cities, since these rates must be considered with reference to the date of sale and other circumstances not shown in the table.

## Table 33.

Par value of debt obligations issued and redeemed during the year.-In Table 21, under the heading "Bonds, notes, warrants, and judgmonts," are shown the receipts from the issue of city bonds, notes, and warrants, including accounting reccipts for judgments recorded against the city by the various divisions of the city government, and the payments by those divisions for the redemption or cancellation of such obligations, including the payments by Massachusetts cities to the state for the reduction of their indebtedness to the commonwealth on account of the motropolitan district loans, and for the repayment of the state advances on account of the abolition of grade crossings, as explained on pages 104 and 105 , and shown in Tables XLI, XLVII, XLVIII, LIV, and LV. In Table 33 is shown the par value of the principal classes of these obligations issued or entered of record during 1911. In the issuing of so-called notes or
warrants the cities soldom or never secure any premium or are compelled to allow any discount other than interest paid in advance, which is sometimes spoken of as a discount. In the redemption of the same class of obligations no discounts are secured and no premiums paid. It is otherwise with the issue and redemption of funded or long-term debt obligations. Thoy are seldom issued at par; and if purchased before maturity for cancellation they are seldom purchased at par. The great majority of American citics, however, issue debt obligations only whon they can be disposed of at or above par. Owing to this fact, the total receipts from the issue of funded debt obligations generally exceed the par value; and thus the receipts shown in the column headed "Bonds, notes, warrants, and judgments" in Table 21 exceed the par value of those obligations as recorded in Table 33. The amount of the excess for the 193 cities in 1911 was $\$ 827,512$. Only 16 cities reported receipts from the issue of debt obligations less in amount than the par value of their obligations issued. With an advance in the average rates of interest on city debt obligations during the last fer years, it is found in 1911 that more cities in redeeming their debt obligations before maturity were able to secure a discount than were compolled to pay a premium on the same. The foregoing statement takes account of the special payment by Massachusetts cities to the state for the redemption of debt. The debts thus amortized aro not shown in Table 33, and hence on its face Table 33 seems to indicate a conclusion opposite to that stated above. The amount of these axceptional paymonts by Massachusetts cities for the rodemption of their metropolitan district debts to the state as given in Table XLIX was $\$ 818,840$. The actual reduction in the city debts to the state during the year was somewhat greater, since the cities affected were givon credit for dobt reductions equal to their share in the earnings of the sinking fund accumulated for the amortization of the metropolitan district loans, and also for certain payments on account of advances for the abolition of grade crossings.

As shown in Table 33, the par value of debt obligagations issued during the year exceded the par value of those redeemed by $\$ 187,553,903$; and the nominal debt of the cities covered by the report was therefore increased by that amount, less the reduction of the debt of Massachusetts cities due to the payments to the state and the earnings of the sinking funds for the metropolitan district loans.

## Table 34.

Assessed valuation of property.-The valuation given in Table 34 are those of property which is subject to taxation for the purposes of the divisions of the governments of the cities covered by this report. In certain states-notably Pennsylvania-these differ somewhat from the valuations on which state and county taxes are levied. This difference results 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 for city purposes. 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 counties in the case of ten cities of Groups I and II, 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, all of the ten counties above referred to, 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 a few school districts include only a portion of the territory within the cities; (2) different bases of assessment, as in Dubuque, Iowa, where the city makes its own assessment of property, whilo 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 receives taxes upon certain corporation franchises which are not subject to taxation for general city purposes.
In examining the figures of Table 34 relating to assessed valuations it should be noted that those on a line for the name of a city represent the assessed valuation of (1) the property within the territory included in the jurisdiction of the city corporation and (2) the property subject to taxation for the maintenance of that corporation. The figures on a line for one of the divisions of the governments of the cities represent, except in the cases indicated by footnotes, the assessed valuation of all the property subject to taxation for the maintenance of such division, as appraised at the assessment made for the purposes of such division, whether it is the same as or different from that made for city corporation purposes. When the assessed valuation thus shown for any division is established by an assessment other than that for city corporation purposes, that fact is indicated by a percentage for that division in the column headed "Reported basis of assessment in practice (per cent of estimated true value)" different from that for the city corporation.
The table gives separately, for the city corporation and for each independent taxing division, the valuation of all property in the division subject to the general property tax and of that subject to special property taxes. (Definitions of the general property tax and special property taxes are given in the introductory text on page 32.)

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 heading are also tabulated those property and franchise valuations of corporations for which the details secured were insufficient 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 commission and represent approximately the proportion that the assessed valuation 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 $\$ 4,000$ of assessed valuation and per $\$ 1,000$ of reported true value are given in detail for the several divisions of the city's government. In the case of cities in which property is taxed at two or more rates the figures shown in Table 34 for the city as a whole represent average rates on the basis of the assessed valuation of property within the city corporation, the specific rates of levy on the same basis for the various divisions of the government of such cities being given in Table LXI, 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 estimated true value)."

Cities with two or more tax rates.-In the majority of cities all sections and all property subject to the general property tax are taxed at the same rate. In a limited number of cities, however, this tax is levied at
different rates, either in different sections or upon different classes of property. So far as the data collected were sufficiently definite to make the nceded exhibit, such data have been so arranged in Table LXI, which follows, as to show for each portion or class of property in the citios last referred to that are subject to different rates, the assessed valuations of the property taxed at each rate, and the amount of taxes lavied at such rates.
The rates given in Table LXI are all on the basis of assessments made for the city corporation, and thus in some cases differ from those shown in Table 34, some of which are on the basis of the city corporation assessment and some on other bases.
In like manner the tax levies shown in Table LXI differ in the case of Pasadena, Cal., Chicago, Ill., Seattle and Tacoma, Wash., New Haven, Conn., and Johnstown, Pa., from the aggregate levies shown in Table 34 for the same cities. In the case of the four cities first mentioned the figures of Table 34 include, for one or more divisions of the government of the city, levies upon property situated outside of the territorial limits of the city corporation, while those of Table LXI do not. In the cases of New Haven, Cona., and Johnstown, Pa., the differences arise from the facts to which footnotes of Table LXI call attention.
The amounts given under the general heading "Tax levies" on the lines of Table 34 for the several divisions of the city's government are, except as indicated by footnotes, amounts levied for the maintenance of those divisions within the territorial limits of the city corporation.
The amounts given in the same table on the lines opposite the names of the several cities without footnotes are those levied within the territorial limits of the city corporation for the purposes of the several divisions. In the case of other cities the amounts given on the lines mentioned include small amounts of taxes for the purposes of the divisions levied outside of the territory of the city corporation.

| $\begin{aligned} & \text { 若 } \\ & \text { 曾 } \\ & \stackrel{5}{0} \end{aligned}$ | CITT，and parts of city on classes or rroperty． | Assessedvaluations． | Levles． |  |  |  | CTTY，AYD pants or city on CLASSES or Propraty． | Assessedvaluations． | Levies． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Assessed value． | $\begin{aligned} & \text { Esti- } \\ & \text { manted } \\ & \text { tras } \\ & \text { ralue. } \end{aligned}$ | 先 |  |  |  | $\begin{gathered} \text { Assessed } \\ \text { ralue. } \end{gathered}$ | $\begin{gathered} \text { Estre } \\ \text { Esated } \\ \text { ntrue } \\ \text { vauue. } \end{gathered}$ |
| 15 | Los An | 8332，500，74 | ＊s，022， 670 | 524.33 | 312.17 | $\infty$ | rockso | 236，343，700 | 8611，854 | 816.84 | 1513.47 |
| 16 | Old City | $212,366,269$ 42,075 1025 4， 125,200 |  | 24．86 | $\begin{aligned} & 12.24 \\ & 12.235 \\ & 1235 \end{aligned}$ |  | Property inside fra limits． Property outside Are limits． | $\begin{aligned} & 34,159,480 \\ & .1,38,200 \end{aligned}$ | $\begin{gathered} 694,551 \\ 17,303 \end{gathered}$ | $\begin{aligned} & 17.00 \\ & 12.50 \end{aligned}$ | $\begin{aligned} & 13.60 \\ & 10.00 \end{aligned}$ |
|  | Annex， 19000 |  | 248， 2 295 |  | ${ }^{11.193}$ | 132 | Tampa，Fla． | 21，930，610 | 381，022 | 177.38 | 110 |
|  | Holiswood，old e | ${ }^{1,9,901,145}$ | 146， 431 | 21．16 | 10.65 |  |  |  |  |  |  |
|  | Hillicwood，annex， | 5，081，9050 | 107， 1231 | （19．16 | 9． 10.53 10.53 |  | Property taxed at reduced rate．． | $\begin{aligned} & 3,907,847 \end{aligned}$ | 50， 652 | $14.50$ | 8.70 |
|  | San Padro，ancox iomo | 1，${ }^{1,352,535}$ |  | 22．16 | 10．03 | 18 | Aurora， | 8，823，522 | 18313，887 | ${ }^{13} 4.61$ | 11. |
|  | Gan Pedro，Terminal | 1，93， 3,790 | S8，814 | 19.16 21.22 | 9．38 <br> 10.63 |  | City corporation |  |  |  |  |
| 32 | Oackand，Cal． | 120，030，050 | 2，332，367 | 18．38 | 19.19 |  | School district No． | 3，376，901 5，932，308 | $\begin{aligned} & 1457,409 \\ & 14100,598 \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { isi.io } \\ & \text { a3i. } \end{aligned}\right.$ | $\begin{gathered} 4 i \mathrm{iji.37} \\ \substack{11.63} \end{gathered}$ |
|  | Territory outsido | 123，306，000 | 2，350，318 |  |  | 2 | Chicago，Ill | 977，747，492 | 4，335，204 | 147.79 | 11.85 |
|  | Goiden Gsiesan | ， 6788 ， | 52,315 | 19．63 | 9．76 |  | South Park distri | 349，139，027 | 25，754，620 |  |  |
|  | Adeline sanithary district | 712,800 23,150 | $\underset{6,093}{13,630}$ | 19.13 27.33 | $\stackrel{9}{23.56}$ |  | West Chicago Park | 204，030， |  |  |  |
| 17 | Pasadena，Ca | 45，112，003 | 690， 603 | 115.31 | 19.20 |  | Lale Vier Tow | 62，${ }^{625}$ | 3， 3 3， 6202,823 | 49.80 48.40 | 12.41 |
|  |  | 34， 429,335 |  |  |  |  | ${ }_{\text {Irving Pario distr }}$ | － |  | － | ${ }^{10.92}$ |
|  | North | 122， | 7； 327 | 11．92 | ${ }_{8.95}^{8.93}$ |  | The Ridge Park distric | 1，288，683 | 60， 136 | 777．40 | 11.85 |
|  | East side． | 5，499，940 | 79， 193 | 11.40 | 8.94 |  | Ridga A Fenue Part di | 1，000，353 | R8， | 45．40 |  |
| 26 | Denver，COL | 134，201，510 | 4，195，450 | 131.25 | 15．62 |  | Other Culcaso territ | 24，14， 714 | 1，016，679 | ${ }^{42} 810$ | ${ }_{12.52}^{12}$ |
|  | Teritorr outside scho |  |  |  |  | 7 | Baitmmore， | 612，135， 168 | 8，888，640 | 14.48 | 14. |
|  | Schooi district No | 13，753， 455 | 3，242， 4250 | 30．20 | 116.35 |  | Urban properts． | 404， 857,338 | 8，012，809 | 10.80 | 19.80 |
|  | School district No． | ${ }^{2}$, | －32，${ }^{30,27}$ | ${ }_{3}^{33.70}$ | 117．85 |  | Suburban property | －${ }^{12,7626,187}$ | ${ }_{180}^{165,9}$ |  |  |
|  | School district No． 21 | 1， $1,819,635$ | 323， 312 | 34．70 | 17．35 |  | $\stackrel{\text { Farmidi．．．．．．．．．．}}{ }$ | 103， 234,235 | 190，420 <br> 497,503 | 3．60 3.00 | 6.60 3.00 |
| 118 | Pueblo，Colo | 16，346， 82 | 541，83 | 3.14 | 16.5 | 18 | Manneapolis，Minn | 225，840， 14 s | 5，600，697 | 124.83 | 12.41 |
|  | Old citles of Pueblo and South Pueblo： | 13，148， 720 | 305，657 | 119.30 |  |  | Property other than money and credits． | 193，910，203 | 4 | st | ． 92 |
|  | Annexations： | 3，${ }^{38,172}$ | 102，859 | 118.70 312.00 120 | 19.35 3.000 |  | 3roney and credits． | 26，933，940 | 67，348 | 2.50 | 1.25 |
|  | School district No． 3 j | ， 773132 | 12， 03 | ${ }^{13} 12.50$ | ${ }^{16.75}$ | 28 | St．Paul，⿺𠃊linn． | 150，696，019 | 2，731，939 | 18.13 | 10. |
|  | Tark mitcs．．．．．．． |  |  |  |  |  | ar |  |  |  |  |
| 49 | Bridgeport，Conn． | S0， $8 \mathrm{~F}, 601$ | 1，515，498 | 120.87 | 16.87 |  | Suburban property Money and credits． |  | $\begin{array}{r} 387,419 \\ \mathbf{4 8}, 822 \end{array}$ | $\begin{gathered} 20.88 \\ 2.00 \end{gathered}$ | ${ }_{12}^{12.49}$ |
|  | Urban property． Farm property． $\qquad$ | $\begin{gathered} \begin{array}{c} 5, G 33,733 \\ 4,150,816 \end{array} \end{gathered}$ | $1,474,013$ | $\begin{gathered} 17.200 \\ 9.02 \end{gathered}$ | $\begin{aligned} & 17.30 \\ & 9.90 \end{aligned}$ | 21 | Kansas City， | $167,369,450$ | 3，760，469 |  |  |
| 52 | Hartiord，Con | 50，42， 812 | 1，719，258 | 21.38 | 17.10 |  | Operty not |  |  |  | 6.75 |
|  | Urban | \％0， 813,607 | 1，382，034 | 217．31 | 1．13．85 |  | ${ }_{\text {Property }}^{\text {Prosed }}$ poses |  |  |  |  |
|  | Nito schooldistricis | 80， 781,117 | 3，511 | 3.00 | 23.30 |  | School distriot． | 151，932， 833 | 1，310，327 | ${ }^{10.00}$ | 3．00 |
| 36 | Now Hasen，Conn． | 131，659，763 | －2，140，18 | ${ }^{1} 16.23$ | 116.23 | 4 | St．Louis，Mo | 643，068，500 | 12，178，49 | ${ }^{2} 18.94$ | ${ }^{111.38}$ |
|  | W |  |  |  |  |  | Property in general．．． | $560,064,683$ $4,304,600$ | $11,515,722$ | 20.56 8.00 | $\stackrel{12.3}{4.8}$ |
|  | Weetrill |  |  | 13．50 | 16．500 |  | Property or marchants and |  |  |  |  |
|  | Ward 13．．．．． | 3，066，76 | －42， | 14.00 | 14.00 |  | facturers． Steamboats． | $\begin{aligned} 78,520,067 \\ 179,150 \end{aligned}$ | $628,161$ | 8.00 1.00 | ． 8 |
|  | Subject to tares for city and borough of Fairhaven， |  |  |  |  | 53 | Albany， N. | 87，605，938 | 1，785，531 | 20.38 | 118.3 |
|  |  |  | $\begin{array}{r} 428,202 \\ 35,618 \\ \hline \end{array}$ | $\begin{aligned} & 15.50 \\ & 10.50 \end{aligned}$ | ${ }_{10.50}^{13.50}$ |  |  |  |  |  |  |
|  | Subject to city taxes only．． | 3，457，350 |  |  |  |  | Property I Instde fire limits Property outside fire imils | 87，373， 273 | 782， 112 | 20.40 13.10 | 18.36 12.06 che |
| 78 | Waterbury， | 66，373，078 | 1，016，451 | 15.31 | 12.25 | 173 | Amsterdam，N．Y | 12，120，525 | 230，846 | 19.05 | 19.05 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | xation．．．． | $\begin{aligned} & \mathbf{4}, 550,000 \\ & 7,150,000 \end{aligned}$ | $n_{71,57}^{71,505}$ | 14.46 | $11.56$ |  | Farm lands |  | $\text { 2, } 2,79$ | ${ }^{13.46}$ | ${ }^{13.46}$ |
| 6 | Wamington，Del． | 33，858，000 | 788，300 | ${ }^{114.81}$ | ${ }^{1} 11.85$ | 181 | Auburn，N．Y | 21， 247,813 | 333，302 | ${ }^{15}$ | 12.55 |
|  | ${ }_{\text {Proparty }} \mathrm{ta}$ | 52，51， | 78 | － 13.00 | ${ }_{16.00}^{120}$ |  | Proper | ＋ | ${ }^{332,312}$ | $\underset{\substack{16.74 \\ 7.09}}{ }$ | ${ }_{6.67}^{12.59}$ |
| ${ }_{2}{ }^{2}$ Arearage rato for all lereses in city． <br> ${ }^{3}$ The data ere rantins for showing the exact rate for all purposes for any speet hed part or the ctty．fit varied from $\$ 30.70$ per 11,000 of assossed valuation to <br>  <br>  <br> I Includes a small anmoumt lerlicd outside of city for school purposes． <br>  <br> rom $\$ 2$ to 57 ，and henco the eggregate eity and schoci rate lor 31,000 of ossessed valua－ <br> ton variod tin the caso of urban property from \＄19．31 to 54.31 and on anim property |  |  |  |  |  | u Includes city and Fairharen East Borough lerics． <br> in Includes levy for elity corporation and school distriot． <br> ${ }^{18}$ If Include los leyy for city corporation purposes only at sition district <br> 4 Rate in scholas |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Rate in specined school astricts | ，and sanitar | districts． |  |  |
|  |  |  |  |  |  |  | decasa ara mana | the exact ral | for all pu | for | any spect－ |
|  |  |  |  |  |  |  |  | and outsld | scho | tric | within |
| S8 31313 ． |  |  |  |  |  |  | dity corporation the aggregate | － | m $\$ 12.5$ | 15， | the un－ |
| Part of tenth ward included with ward 13－Wertvillo school district． <br> Includes city，and Whatrillo school district lerines |  |  |  |  |  | for school purposes but exempt from taxes for clity corporation． |  |  |  |  |  |


${ }^{1}$ Includes levy of 534,985 collected by city on assessment for 1912 of $531,941,735$ to reimburse connty for payment of sundry city expenses.
incrade rate ior ail levies in citty by city on assessment for 1912 of $\$ 13,695,209$ to reimburse county ior payment of sundry expenses.
1 Includes levy of $\$ 146,521$ colibeted by city on assessment for 1912 of $\$ 174,452,617$
to reimburse county for payment of sundry city expenses.
Includes sman amount of school taxes lovied oxptside of efty.
i Rater are computed on basis of city assessment.
I Includes occupations valued at $\$ 431,000$.
${ }^{2}$ City and school assessment on diferent bases. Valuations given are on basis of city assessment.
Gied part of the city. The rate tariet trom sion to $\$ 15.50$ per purposes for any spect lied part of the city. The rate raried from 810 to $\$ 15.50$ per $\$ 1,000$ of nasmsed valua tion, the mate on property in poor districts being from 25 to 50 cents higher than on 10 For cite 00
in Exclusive of small amount ol sehool tax purposes onjs. is New part of south sewer district taxed separately for old dolit.

Special property taxes in New York cities.-Table IXII 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 1911. The tax on bank stock is levied at the rate of 1 per cent; that on mortgages is levjed 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 pro-ceeds-one half to the state and the other half to the taxing district in which the mortgaged property is situated. The bank-tax lery for Troy included $\$ 402$ distributed to the Lansingburgh school district.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Tablo LKII <br> citr | ASSESSED VALUATIOX. |  | Leties. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Babkstock. | Mortgages. | Bank stock. | Mortgages. |
| 1 | New Yorls | 8356,549,483 | *467,053,060 | 83,505,495 | \$1,167,740 |
| 10 | Butalo. | 13, E49,616 | 25, 093, 322 | 135,896 | 61,161 |
| 25 | Rochester | 6,026, 711 | 8,017,212 | C0, 267 | 1240,056 |
| 35 | Syracuso. | 4, 529,423 | 3,055, 038 | 45,234 | 215,276 |
| 63 | Albany. | 6, 066, 4 [4 | 4, 657, 890 | 400,865 | 11, 720 |
| 68 | Yonkers. | 240,798 | 7,172, 368 | 2,108 | 17,931 |
| 74 | Utica. | 6, 657,491 | 3,191,424 | 56,575 | 7,979 |
| 75 | Troy... | 2,35\% 613 | $51,845,707$ | -31,013 | 2,763 |
| 77 | Schenectady | 573,595 | 3,209,500 | 5,936 | 8,024 |
| 110 | Binghamton. | 1, 219,430 | 1,045, 323 | 12,194 | 4,113 |
| 149 | Elmira.. | 850, 468 | 1,131,200 | 8,505 | 2,818 |
| 161 | Auburn..... | 730,200 | 1,113,344 | 7,262 | 2,753 |
| 173 | Amsterdam. | 1,363,753 | 1,071,560 | 13,033 | 2,694 |
| 175 | Jamestown... | 71,140,940 | 1,363,023 | > 11,463 | 3,408 |
| 178 | Mount Vernon. | 451,093 | 3,516,150 | 4,811 | 8,970 |
| 181 | Nlagira Falls... | S60, C00 | 6,301,852 | 5,606 | 15, 505 |
| 186 | Now liochelle.. | 350,060 | 4,157,600 | 3,667 | 10,394 |

1 Of this amount, $\$ 20,043$ whs torn audit lors.
3 Mortrage iax recelved by city in 1911 included portion of 1910 tac.
3 Of this amount, $\$ 9,138$ was torn audit levy.
Of this amount, s856,5s1 was nssossed for the county supervisors and 856,562 for schools.
Bonly i part of thls was recelred in 191L. Of this amount, $\$ 6,860$ was connty supervisors' levy and $\$ 569$ school district levy.
supervisors ievy and 509 school districh levy.
of this amount, $87 \pi 6$, 781 was assessed for tho sehool district. or this amount,
school district levy.

## Table 35.

Summary of appropriations, receipts, payments, and balances for schools.-Table 35 presents a summary of school appropriations, receipts, payments, and balances for the 193 cities covered by this report. For the city of Pittsburgh, Pa., the data presented in this table and in the other tables relating to schools are for the fiscal year 1910, no report having been prepared for the year 1911, because of the difficulties that would have been encountered on account of the consolidation during 1911 of the independent school districts into a department of the city. School appropriations and receipts are classified in Table 35 under five general headings: (1) "Rovenue 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 seven different subheadings, according to the sourcos from which derived.
Revenue appropriations of city and receipts from the general property tax.-The figures included in the two columans headed "Revenue appropriations of city" and "The general property tax" should be studied together. In these two columns are included 82.2 per cent of the total revenue appropriations and reccipts from rovenue
and 64.5 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 "The 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 ferw cities, however, the table shows amounts in both columns, as in Pittsburgh, Pa., where 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 were 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.

Liquor taxes as school revenues.-Only a few cities. reported receipts for school purposes from liquor taxes. In most states receipts from this source are applied to purposes other than the support of schools.

Mfiscellaneous taxes as school revenues.-The receipts reported in the column headed "Other taxes" were from the following sources: Mortgage and bank taxes in New York cities, newsboys' permits in Salem, Mass., dog licenses in Terre Haute, Ind., vessel tonnage tax in Duluth, Minn., and poll taxes in a number of cities.

Subventions by other civil divisions.-The principal revenue receipts for schools, other than from the general property tax, are from subventions by the states or counties. 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 largely by 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.
School fees and charges, including tuition fees.-The amounts tabulated in the column headed "School fees and charges, including tuition fees," were 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 as school revenues.-In the column headed "Interest and rents as school revenues" 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 of schools.-The amounts tabulated in the column headed "Other general fund revenues" were receipts from sales of old material, receipts of trust funds used for school purposes, and amounts balancing payments by health departments for physical examination of children and for nurses.

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

School 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 уеar.

School 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 wore sold to teachers and pupils.

School 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 headings immediately preceding. Among these receipts are receipts in error, refunds, receipts from a decrease in stocks of supplies, and receipts from premiums and accrued interest on bonds sold, and from fire-insurance adjustments.

School 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."

School 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 thecolumn headed "Forexpenses" 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 build-
ings, 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 were made by school districts or directly from school appropriations by cities operating their schools as departments 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 stated separately, and hence are never shown as payments on account of school debt in the reports upon which these statistics are necessarily based.

Nongovernmental cost payments of schools.-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 specinl nssessments, payments for increasing stocks of supplies, and canceled appropriations.

Receipts and payments of independent school dis-tricts.-Table LXIII, which follows, presents an analytical summary of the revenue receipts and the payments for governmental costs of the 100 cities with independent school districts whose receipts and payments are included in Tables 35 to 42, with the oxception of 5 cities, namely, Wichita, Kans., in which governmental costs for schools were paid from revenues, from cash on hand at beginning of year, and from receipts from sales of debt obligations, and New Haven, Hartford, and Waterbury, Conn., and Troy, N. Y., in which only a small part of the schools are indopendent. This table is arranged to show to what extent those districts aro meeting 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 95 cities, 21 incurred indebtednesses in meeting thoir governmental costs for schools, while 74 incurred no such indebtedness. Of the latter number, 40 paid all current costs of schools from revenue receipts, and 34 met them from revenue receipts and cash on hand at the beginning of the year. 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.

 מEvENUES.

|  | Total. | \$18,112,649 | \$16,408,978 | 12,985,043 | \$757,043 | 12,096,892 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | Los Angeles, | 2,767,394, | 2,755,975 | 2,076,761 | 85, 256 | 673,958 |
| 21 | Kansas City, | 1,700, 111 | 1, C65, 19 | 1, 157, 184 | 110, 837 | 388, 458 |
| 27 | Portland, Oreg | 1,973, 307 | 1, 012,415 | 1,053, 354 | 25, 091 | 533, 372 |
| 32 | Oakland, Cal.. | 1,257, 213 ; | 1, 130, 195 | 877,310 | 57,010 | 195,275 |
| 43 | Dayton, Ohio | 604, 805, | 593, 755 | 565,647 | 19,022 | 9,106 |
| 51 | San Antonio, Tex | 394,694, | 360,8¢5 | 304, 020 | 10,006 | 81,650 |
| 55 | Reading, P'..... | 319,794 | 302, 677 | 286,073 | 16, 004 |  |
| 62 | Tacomb, Wash | 779, 498 | 696, 658 | 473,571 | 42,968, | 180,119 |
| 65 | Kansas City, Kans | 527,116 | 170, 011 | 372, 357 | 42, 053 | 56,281 |
| 89 | Savannah, Ca......... | 257,504 | 154, 364 | 145,577 | 2,552 | 6,235 |
| 91 | East St. Louls, | 258,754 | 242,834] | 219,511 | 18,583 | 4,760 |
| 92 | Terre Inute, Ind | 334,011 | 330, 119 | 250,018 | 9,800 | 61,301 |
| 100 | Johnstorn, Pa.. | 251,389 | 246, $25{ }^{\circ}$ | 190, 460 | 14,238 | 35,503 |
| 105 | Springfeld, Ill | 354, 521 | 206,40t | 235,745 | 385 | 30,274 |
| 108 | Canton, Ohio. | 262, 847 | 224, 585 | 196,985 | 19,590 | 8,007 |
| 109 | Saginaw, Mich | 310,894 | 205, 105 | 251,512 | 2,685 | 10,998 |
| 115 | Springfeld, Ohio. | 324,270 | 293, 152, | 189, 172 | 11,352 | 92,058 |
| 116 | Little Rock, Ar5. | 309, 405 | 240.780 | 149,376 | 11,251 | 80, 159 |
| 118 | Pueblo, Colo | 241, 134, | 221,314 | 202, 338 | 10,780 | 7,750 |
| 120 | Bay City, Mich | 231,214 | 192, 251 | 186,747 | 4,936 | 468 |
| 121 | York | 322,993, | 230,333. | 231,610 | 14,505 | 34, 412 |
| 126 | Lincoln, N | 336,2181 | 245, 100 | 233, 673 | 11,499 | 43 |
| 123 | Davenport, Iow | 275, 606 | 200,025 | 238,206 | 12,934 | 14,885 |
| 129 | Topeka, Kans. | 346, 34t, | 317,990 | 238,904 | 23,096 | 55,936 |
| 130 | 3rckersport, P' | 283,75 | 230, 190 | 211,573 | 10,460 | 5,163 |
| 133 | San Dlego, Cal | 299, 104 | 252, cits | 230, 218 | 18,527 | 933 |
| 137 | Kalamazoo, Mjeh | 2037, 038, | 223.803 | 197,333 | 13,532 | 18,038 |
| 144 | Chester, Pa..... | 164,429, | 163,511 | 140, 450 | 14,986 | 8,039 |
| 147 | Dubuque, Iowa....... | 140,947 | 120, 109; | 122, IC9 | 3,940 |  |
| 153 | Hamilton, Ohfo | 185, 212 | 179,074 | 162,450 | 16,618 |  |
| 154 | Springitd, | 192,983 | 149, 147 | 116,208 | 750 | 32,119 |
| 150 | Quincy, Ill | 178,900 | 165, 680 | 132, 717 | 5,946 | 27,017 |
| 160 | Joliet, In. | 194, 815 | 190,526 | 150,372 | 1,02s | 39, 120 |
| 171 | Lansing, Mich | 209,312, | 205,912 | 134,358 | 2,000 | 60,324 |
| 172 | Pasadena, Cal. | 393, 615, | 330,671; | 292, 062 | 19,725 | 18,284 |
| 176 | San Jose, | 258, $83 \%$ | 233, 831 | 205,09\% | 16,980 | 8,74 |
| 180 | Willamsport, | 150,25S | 130,245, | 128,291 | 1,054 |  |
| 183 | Lima, O Bjo | 162, 5i6 | 147,325 | 121,341 | 9,833 | 16, 154 |
| 191 | Lorajn Ohio.. | 149,85i. | 142,508 | 112,379 | 13,517 | 16,612 |
| 192 | Council Bluils, Iown | 167, $\mathrm{CNF}^{\text {a }}$ | 153,870 | 151,88\% | 10,403 | 1,550 |
|  bevenues and from cash on band at begnitig of tear. |  |  |  |  |  |  |
| 13 | Chicago, III | 898, 865, 530 | 43, 332, 41 c | 831,281,500 | 81,219,109 | 10,031,201 |
|  |  | 13,307, 126 | 13, 430.636 | 10, 127, 930 | 23,041 | 3,285, 256$1,128,971$ |
|  | 8t. Louls, 30 | 4,220,3600 | $4,349,106$ | 3,220, 135 |  |  |
|  |  | 3,608, 910 | 3,991, 533 | 2,32,283 | 149,957 | 1, 128,971 |
|  | Pittsburph, Pa | 2,002, 026 | 3, 685,420 | 2,749, 85 |  | $\begin{array}{r} 1,009,203 \\ 694,459 \end{array}$ |
|  | Cincinnali, Ohio....... | 2,900,944 | 3,239,52? | 2,063,922 | $\begin{array}{r} 201,14 \\ 97,233 \end{array}$ | 1,073,372 |
| 20 | Seattle, W | 1,534, 857 | $\begin{aligned} & 1, \mathrm{nt5}, 101 \\ & 1,74,020 \end{aligned}$ | $\begin{aligned} & 1,471,000 \\ & 1,122,612 \end{aligned}$ | $\begin{array}{r} 154,434 \\ 47,152 \end{array}$ | $\begin{aligned} & 338,767 \\ & 262,262 \end{aligned}$ |
| 22 | Indianapolis, Ind...... | 1,398,918 |  |  |  |  |

Table 36.
Payments for school expenses.-Table 36 presents in considerable detail the payments for school expenses for the 193 cities covered by this report, including the paymonts 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 36, 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



 REVENUES AND FEOM RECEIFTS FROM SALES OF DEBT OBLIGATIONS.

|  | Total.. | \$6,859, 203 | \$0,832,381 | \$5,819,031 | \$505,719 | 83,507,631 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | Omaha, Nebr | 797,420 | 1,152,544 | 631, 615 | 47,096 | 473,772 |
| 45 | Spolane, Wash | 767,730 | 926, 103 | 673,113 | 79, 143 | 173, 847 |
| 57 | Galt Lake City, Utah. | 827,088 | 1,063, 453 | 646,316 | 54, 159 | 367,978 |
| 63 | Des Moines, Iowa..... | 707,305 | 1,000,896, | 639,648 | 4,161 | 317,087 |
| 67 | Youngstown, Ohio.... | 443, 844 | 725,982 | 337, 855 | 14,963 | 373, 164 |
| 70 | Duluth, Minn. | 691,340, | 779,809 | 421,345 | 55,800 | 302,664 |
| 80 | Oklahoms City, Orla. | 287, 935 | 999, 209 | 366,749 | 53, 050 | 579,410 |
| 85 | Erde, Pa............... | 284,879 | 401, 839 | 252, 149 | 16, 600 | 133, 030 |
| 90 | Jeclesonville, Fla. | 131,220 | 156,729 | 102,507 | 3,132 | 50,090 |
| 103 | Allentoma, Pa | 224,621 | 252,745 | 170,874 | 24,903 | 86,988 |
| 106 | Altoona, Pa, ........... | 243,119. | 311,660 | 215, 13. | 25,260 | 71,263 |
| 107 | Mobile, Ala............ | 100,606 | 149,943 | 105,638 | 2,350 | 41,958 |
| 113 | Moctrord, M1............ | 263,171 | 356, 481 | 235,452 | 10,6+6 | 110,453 |
| 114 | Lancaster Pa. | 170,016 | 184, 190 | 151,921 | 17,209 | 15,000 |
| 132 | Tampa, Fla. | 111,502 | 119,939 | 66,476 | 13,827 | 39,636 |
| 139 | Augusta, Ga........... | 121, 165 | 148,731 | 12, 085 | 3,491 | 20,155 |
| 140 | Macon, Ga.............. | 104, 155 | 106, 697 | 102,229 | 481 | 3,987 |
| 159 | Iruntington, W. Va... | 108,281 | 143,834 | 90,901 | 5,436 | 47,497 |
| 175 | Jamestown, $\mathrm{N}, \mathrm{Y} \ldots \ldots$ | 161, 418 | 223, 821 | 146,315 | 11,988 | 65,621 |
| 178 | Mount Vermon, N. Y.. | 240,687 | 420, 562 | 237,949 | 20,390 | 162, 273 |
| 187 | Austin, Tex............ | 101, 701 | 173,214 | 99, 666 | 1,617 | 71,931 |

which they were usually classified on a different basis from that employed in the 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 36. 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 Teble 36.
Payments for expenses of general administration of schools.-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 37, and the payments for each subdivision or class are given in that table.

Payments for expenses of instruction.-The payments for expenses of instruction, as shown in Table 36, 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 the 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, erasors, 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 supplias, 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 hoaded "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 gencral public. The expenses for the two classes of libraries
can readily be distinguished by the fact that thosa for libraries maintained for the use of the school and 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 expanses of the particular class of schools using tham. Table 36, by including statistics of the cost of operating and maintaining these public libraries and other exceptional institutions and branches of sarvice, gives a complete statement of the expenses of all the different nctivities under school authorities and financed from school revenues or appropriations; but in computing the cost of school instruction per pupil these specinl costs must be disregarded, or the figures obtained will not be comparable.
In the column of this tablo headed "All other" are included those costs of instruction, such as expenses connected with graduntion exercises and flags for school buildings, which are not assignable to any of the other columns in this division of the table.
Payments for 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 paymonts for janitors' and other supplies, fuel, light, water, and power.
Payments for 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 systems, including those for repairs and insurance, which are tabulated in columns with descriptive headings.
Payments for miscellaneous school expenses.-Under the hending "Payments for miscellanoous school 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 ponsions granted to teachors and employeas; and payments for rent of school buildings. In the casa of a fow citios payments for other objects are tabulated as for "Miscallaneous expenses," because the method of keeping the accounts in these cities was such that those payments could not be otherwise classified.
Payments for expenses of schools for colored pupils.The payments for the expenses of schools for colored pupils in the 51 cities for which separate statistics could be obtained are presented in Table LXIV, which follows. This is an oxhibit table, all the data being included in Table 36.


[^5][^6]\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \[
\begin{gathered}
\text { city } \\
\text { nump. } \\
\text { bur. }
\end{gathered}
\] \& \begin{tabular}{l}
Table LxTIV-Continued. \\
cITY, AND KIND OT SCBOOL YOR COLORED PUPLLS.
\end{tabular} \& Total payments for expenses. 1 \& Salaries for fnstruction. \& Textbooks and schoolroom suppiles. \& School library. \& Other expenses of instruction \& \begin{tabular}{l}
Expenses \\
for operation of school plant.
\end{tabular} \& Expenses for mainte nance of school plant. \& Mlscellancous. \\
\hline 82 \& \begin{tabular}{l}
Terre Hante, Ind \\
Elementary
\end{tabular} \& 85,964 \& 87,026
7,026 \& 5267
267 \& \& ........... \& \[
\begin{gathered}
51,493 \\
1,423
\end{gathered}
\] \& 5248
248 \& \\
\hline 96 \&  \& 34,357 \& \[
\begin{aligned}
\& 28,565 \\
\& 28,565
\end{aligned}
\] \& 438 \& \$2911 \& \begin{tabular}{|c}
\(\$ 978\) \\
978
\end{tabular} \& 2,354 \& 1,731 \& \\
\hline 102 \& \[
\begin{array}{r}
\text { Corington, Ky.... } \\
\text { Elomentary... } \\
\text { Eecondary.... }
\end{array}
\] \& 13,158 \& \[
\begin{array}{r}
10,9000 \\
9,300 \\
1,600
\end{array}
\] \& \[
\begin{array}{r}
375 \\
325 \\
50
\end{array}
\] \& \& 65
65 \& 1,692
1,692 \& 126 \& ........ \\
\hline 107 \& Moblle, Ala
Elamentary..................... \& 11,522 \& \[
\begin{aligned}
\& \boldsymbol{\theta}, 598 \\
\& \theta, 593
\end{aligned}
\] \& 87 \& \& \& 539
539 \& 1,303 \& ........... \\
\hline 116 \& Little Rock, Ark Elamentary. Secondary.- \& 26,779 \& \[
\begin{gathered}
20,174 \\
13,752 \\
6,422
\end{gathered}
\] \& \[
\begin{aligned}
\& 851 \\
\& 856 \\
\& 85 \\
\& 95
\end{aligned}
\] \& \& 55
35 \& 3,909
2,745
1,164 \& 1,090
1,313
317 \& ……....... \\
\hline 119 \& \begin{tabular}{l}
Chattanooga, Tenn.......... \\
Elementary \\
Secondary. \\
Night.
\end{tabular} \& 27,361 \& \[
\begin{array}{r}
21,732 \\
1,461 \\
2,410 \\
131
\end{array}
\] \& \[
\begin{gathered}
798 \\
\hline 85 \\
\hline 85 \\
13
\end{gathered}
\] \& \& 50 \& \begin{tabular}{|}
\(\mathbf{2 , 3 7 6}\) \\
\(\mathbf{2 , 3 7 0}\)
\end{tabular} \& 2,405 \& ....... \\
\hline 121 \& York, Pa.......... Elomantary.. \& 1,838 \& 1,465
1,465 \& \[
\begin{aligned}
\& 109 \\
\& 109
\end{aligned}
\] \& \& \& 300
300 \& \(\mathrm{CH}_{4}\) \& ……. \\
\hline 132 \& Tampa, Fls..... Elementary. \& 4,726 \& \[
\begin{aligned}
\& 4,365 \\
\& 4,365
\end{aligned}
\] \& \& \& \& 227 \& 110 \& \({ }_{24}^{89}\) \\
\hline 134 \& El Paso, Tex.... \& 4,861 \& \[
\begin{aligned}
\& 3,605 \\
\& 3,605
\end{aligned}
\] \& \[
\begin{aligned}
\& 101 \\
\& 101
\end{aligned}
\] \& \& \& \({ }_{967}^{967}\) \& 188 \& ......... \\
\hline 135 \& Whoelling, W. Va...... Elementary. \& 5,436 \& \[
\begin{aligned}
\& 4,249 \\
\& 4,219
\end{aligned}
\] \& \[
{ }_{211}^{211}
\] \& \& \& 800 \& \({ }_{176}^{176}\) \& ......... \\
\hline 139 \& Angusta, Ga. Elementary \& 10,815 \& \[
\begin{aligned}
\& 10,815 \\
\& 10,815
\end{aligned}
\] \& (2) \& \& \& (2) \& (1) \& …….. \\
\hline 140 \& Macon, Ga Elementary. \& 13,838 \& \[
\begin{aligned}
\& 13,838 \\
\& 13,888
\end{aligned}
\] \& (i) \& \& (2) \& \[
\begin{aligned}
\& (1) \\
\& (3)
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { (2) } \\
\& (\text { ( })
\end{aligned}
\] \& (3) \\
\hline 145 \& Montgomery, Ais. Elementary. \& 13,993 \& \[
\begin{gathered}
12,014 \\
12,014
\end{gathered}
\] \& \[
\begin{aligned}
\& 150 \\
\& \\
\& 150
\end{aligned}
\] \& \& 15 \& \({ }_{954}\) \& 227 \& \({ }_{603}^{603}\) \\
\hline 148 \& Galveston, Tex. Elementary. Secondary. \& 17,498 \& \[
\begin{array}{r}
13,333 \\
9,060 \\
4,293
\end{array}
\] \& 340
296
41 \& \& \& 1,005
1,440
415 \& \begin{tabular}{l}
1,900 \\
1,295 \\
\hline 605
\end{tabular} \& \(\cdots\) \\
\hline 152 \& Knoxville, Tenn...... Elementary. \& 13,427 \& 11,196
11,196 \& 114 \& \& \& 1,468
1,468 \& 6019
609 \& ............. \\
\hline 154 \& \begin{tabular}{l}
Springfeld, Mo \\
Elementary \\
Secondary.
\end{tabular} \& 8,136 \& \[
\begin{aligned}
\& 4,708 \\
\& 3,248 \\
\& 1,460
\end{aligned}
\] \& \(\begin{array}{r}165 \\ \\ \hline 80 \\ \hline 8\end{array}\) \& \& \& 1,535
1,335
230 \& 1,168
1,103
65 \& \({ }_{3}^{340}\) \\
\hline 157 \& Roanoke, Va. Elementary. \& 11,063 \& \[
\begin{aligned}
\& 9,096 \\
\& 9,096
\end{aligned}
\] \& \[
\begin{aligned}
\& 324 \\
\& 324
\end{aligned}
\] \& \& \[
\begin{gathered}
\text { GS } \\
G S
\end{gathered}
\] \& 1,017 \& 563
503 \& ............. \\
\hline 158 \&  \& 21,04 \& \[
\begin{gathered}
16,711 \\
14,311 \\
2,400
\end{gathered}
\] \& 092

376
376 \& \& 35. \& 2,178
1,917
361 \& 1,275
p93
213 \& $\ldots$ <br>

\hline 159 \& Huntington, W. Va.... Elomentary. Secondary. \& 4,G42 \& $$
\begin{aligned}
& 3,937 \\
& \mathbf{2 , 1 6 2} \\
& 1,1675
\end{aligned}
$$ \& \& \& \& \[

(()^{\frac{703}{703}}
\] \& \& <br>

\hline 162 \& Charlotte, N. C. $\qquad$ Elementary $\qquad$ \& 0,413 \& \[
$$
\begin{aligned}
& 7,062 \\
& 7,962
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 150 \\
& 150
\end{aligned}
$$

\] \& \& \& \[

$$
\begin{aligned}
& 1,065 \\
& 1,005
\end{aligned}
$$
\] \& 150

150 \& 77 <br>

\hline 165 \&  \& 7,425 \& $$
\begin{aligned}
& 5,614 \\
& 5,614
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 80 \\
& 80
\end{aligned}
$$

\] \& \[

{ }_{80}^{8,}

\] \& \& \[

$$
\begin{aligned}
& 704 \\
& 704
\end{aligned}
$$
\] \& 172 \& ${ }_{809}^{809}$ <br>

\hline 179 \& Joplin, Mo............... \& 2,828 \& $$
\begin{aligned}
& 2,000 \\
& 2,000
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 350 \\
& 350
\end{aligned}
$$

\] \& \& \& \[

$$
\begin{gathered}
303 \\
303
\end{gathered}
$$
\] \& 85

85 \& <br>

\hline 182 \& Maskogee, Okla Elementary Secondary. \& 20,685 \& $$
\begin{array}{r}
17,399 \\
11,553 \\
5,838 \\
5,5
\end{array}
$$ \& 660

349
311 \& \& \& 1,09
1,246
743 \& 622
788
146 \& ........... <br>

\hline 187 \& Austin, Tex........ Elementary Secondary. \& 13,645 \& \[
$$
\begin{array}{r}
11,488 \\
0,925 \\
1,501
\end{array}
$$

\] \& 110 \& \& \& | 1,970 |
| :--- |
| 1,483 |
| 887 | \& 180

120
60 \& ....... <br>

\hline 189 \& Nemport, Ky...... Elementary.... \& 3,508 \& $$
\begin{aligned}
& 2,700 \\
& 2,700
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 18 \\
& 18
\end{aligned}
$$

\] \& \& \[

$$
\begin{aligned}
& \mathrm{RS} \\
& 85
\end{aligned}
$$
\] \& 372 \& 170

170 \& <br>
\hline 193 \& Lynchburg, $\mathrm{Va} . . . . . .$.

Elementary...... \& $\begin{array}{r}10,091 \\ \hline . . . \\ \hline\end{array}$ \& \[
$$
\begin{array}{r}
7,734 \\
7,734
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 300 \\
& 300
\end{aligned}
$$
\] \& \& 15

15 \& 1,286
1,286 \& 1,246 \& 410
410 <br>
\hline
\end{tabular}

School expenses and interest on the value of school prop-erties.-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 expanses, in computing current costs of the services rendered. A complete statement of the current costs
of schools for a given city or group of citios would, therefore, include in addition to the payments for expenses shown in Table 36 an amount equal to the interest upon the invostment in school property. Such additional data were presented on pages 75 and 76 of the report for 1910.

## Table 37.

Payments for expenses of general administration of schools.-Table 37 prosents a detailed exhibit of the payments by the 193 cities having a population of ovar 30,000 in 1911 for the general administration of all schools, including subsidiary educational activitios and extensions. The expenses of general administration are classified by object under the two haadings, "Salaries and wages" and "Other objects." They are also classified by branch of administration, as "Business administration" and "Educational administration." The expensas of each branch of administration are further classified by office or item of account for which incurred, the expenses of the first branch being segregated under eight separate headings and those of the second under four.
The total payments of the 193 cities coverad by the table for the expenses of general administration of schools amounted to $\$ 5,554,290$, of which $\$ 2,344,882$, or 42 par cent, was reported by the cities of Group I; \$723,376, or 13.1 por cent, by the cities of Group II; S963,608, or 17.4 por cont, by the cities of Group III; $\$ 808,692$, or 14.6 por cent, by the cities of Group IV and 5713,672 , or 12.9 por cent, by the cities of Group V. The city of Now York paid for general administrative expenses $\$ 956,224$, or 17.3 per cent of the total for the 193 citios; Chicago was next in order, with 5.2 per cont of the total.

Of the total expenses of general administration, $84,383,228$, or 78.9 per cont, wore paid for salaries and wages, and $\$ 1,171,062$, or 21.1 per cent, for other objects. The salaries and wages wore those of the board of oducation, where such officials received compansation, 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.
Payments for expenses of business administration of schools.-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 of business administration as can not be classifiod under any of the seven preceding headings. The expanses shown in these columns include both salaries and miscellaneous payments, and represent the total cost, as nearly as could be detarmined, of the board of education and the secretary's office, school elections and the school census, finance offices and items of accounts, genaral lagal 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 "Business administration," were telephone service and the printing of reports.

In making use of Table 37 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 three different classes according to the method of administration, as follows: (1) Independent municipal organization or corporation, (2) department or division of the city corporation, and (3) in part department of the city corporation and in part independent school district. The table presents for the cities whose schools are of the first class statistics of all their payments for the expenses of business administration. It is quite otherwise with the cities whose schools are of the other 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. Table LXV, which follows, presents a comparative summary of the payments 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 100 pupils in regular attendance. For the cities of the first class the reported average payment for expenses of business administration amounted to $\$ 115$ per 100 pupils, while for cities of the second class the average was only $\$ 68$, or 59.1 per cent of the average for cities of tho 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 onehalf of these expenses for the cities of the second elass are charged to other accounts and not treated as school expenses.

| Table LXV <br> OTFICE OE ACOOUNT TOR FIHCE 8AID. | DV 85 ctiEs Witi INDEPEDENT scyOOLDISTRICTS. |  | IN 82 CITIE日 WTIX BCIOOLS ADMINISTERED AS A CTTY DEPABTMENT. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total. | Per 100 pupils in regular attendsanco. | Total. | Per 100 pupils in regular attendance. |
| Total. | 4877,375 | $\$ 115$ | \$1,449,395 | 888 |
| Board of education and secretary's offle. <br> School elections and school census..... <br> Finance offces and accounts. ........... <br> Geueral legal services. | 204,577 | 35 | 428,898 | 20 |
|  | 52,493 | 7 | 91,962 |  |
|  | 186,348 | 25 | 121,189 | 6 |
|  | 22,998 | 3 | 9,101 | (l) |
| Operation and mafntenance of office building $\qquad$ | 41,070 | 6 | 78,887 |  |
| Offices in charge of builditngo........... | 162,017 | 21 | 345,931 | 16 |
| Offices in charge of supplies............. | 53,350 | 7 | 248,467 | 12 |
| All other................................. | 91,522 | 12 | 125,960 | 6 |

1 Less than 81.
Payments for expenses of educational administration of schools.-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 administrationamounted to $\$ 2,783,677$, of which $\$ 1,675,177$, or 60.1 per cent, was for the superintendent's office; $\$ 596,381$, or 21.5 per cent, for enforcement of compulsory education and truancy laws; $\$ 449,667$, or 16.2 per cent, for general promotion of health; and $\$ 62,452$, or 2.2 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 116. 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 expenses connected with meetings of educational associations, including teachers' institutes.
Payments for expenses of general administration of schools for colored pupils.-Eleven cities reported payments for administrative expenses of schools for colored pupils, as follows; Washington, D. C., $\$ 12,773$; Kansas City, Mo., \$4,504; Oklahoma City, Okla., \$22; East St. Louis, M1., \$131; Covington, Ky., \$241; Mobile, Ala., \$1,763; Little Rock, Ark., \$4,391; Chattanooga, Tenn., \$1,563; Lexington, Ky., \$635; Muskogee, Okla., 853 ; and Newport, Ky., $\$ 30$.

## Table 38.

Payments for school outlays.-During the year $1911^{2}$ the payments for outlays for the schools in 184 of the 193 cities of over 30,000 inhabitants amounted to $\mathbf{\$ 3 8 , 9 1 1 , 0 5 0}$. Nine cities reported no payments for outlays. The payments for outlays per 100 inhabitants for the 184 cities for which the figures are shown in the table amounted to $\$ 139$, the averages for the different groups being as follows: Group I, $\$ 111$; Group III, \$197; Group III, \$145; Group IV, \$169; and Group V, \$124. The cities for Group I paid for outlays $\$ 13,182,154$, or 33.9 per cent of the total; those of Group II, $\$ 7,556,511$, or 19.4 per cent; of Group III, $\$ 8,102,236$, or 20.8 per cent; of Group $I V, \$ 6,516,242$, or 16.8 per cent; and of Group V, $\mathrm{S} 3,553,907$, or 9.1 per cent.

Payments for school outlays, classified by object.-Of the total payments for outlays by the 184 citios reporting such payments, $\$ 5,502,771$, or 14.1 per cent, was for
the purchase of land; and $\$ 26,454,114$, or 68 per cent, for the construction of new buildings. The payments for outlays for equipment, amounting to $\$ 2,728,753$, or 17.7 per cent, 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 JIETaroup or cities. | PEB CENT OF TOTAL PATEENTS FOR BCDOOL OUTLATS MaUE rob- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Land. | Nem bulldings. | Alterntion of old bulldiags. | Equipment. |
| 184 citles. | 14.1 | 68.0 | 10.9 | 7.0 |
| Group I | 129 | 03.8 | 15.3 | 8.0 |
| Group II.. | 20.7 | 68.2 | 6.2 | 4.9 |
| Group III. | 13.3 | 70.6 | 10.1 | 5.9 |
| Group IV. | 0.1 | 3.1 | 0.1 | 8.7 |
| Group V...................... | 10.1 | 63.8 | 9.0 | 7.0 |

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, with the exception of Group I. Payments for land ranked next in relative amounts in every group except Groups I and $V$, in 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, except Group I. This doubtless results mainly from the fact that urban land values tend to increase with population, while the costs of building construction do not.

Payments for outlays classified by kind of educational activity.-Of the total amount paid for outlays, \$43,551, or 0.1 per cent, was expended for general administrative outlays; $\$ 27,255,269$, or 70 per cent, for elementary school outlays; $\$ 10,382,415$, or 26.7 per cent, for secondary school outlays; and $\$ 1,229,815$, or 3.2 per cent, for other school and educational outlays.

Payments for outlays for miscellaneous schools and educational activities.-The objects of the payments reported in the column headed "All other schools and educational activitics" are shown in the following table.
The outlays for nornnal schools amounted to 44.6 per cont of the total outlays for all schools in cities reporting such schools; those for educational extension, to 19.1 per cent; and those for night schools, to about one-third of 1 per cent.


Tho following statement shows in detail the kinds of schools for which payments are tabulated in the column headed "Other" in Trable LXVII.

| kind or scmool, and citr. | Amount. |
| :---: | :---: |
| Total. | \$430,530 |
| Trade | 271,480 |
| Boston Mass | ${ }^{211,012}$ |
|  | $\xrightarrow{1162,426}$ |
| Milmaukee, Wis.: | 50,900 |
| Noreaster, Mass.as | ci, 11.10 |
| Rochaster, N', Y... | 4, 629 |
| Agriculture. | 188 |
| MMwaukee, Wis. | ${ }_{3}^{30,401}$ |
| Fort Worth, Tex | 2,785 29,132 |
| Truant | 29,132 |
| Now Yort, N. Y | ${ }^{18,450}$ |
| Cloveland, ${ }^{\text {anto. }}$ |  |
| Eonssas City, Mo. | 7 |
| Parental... | 17,414 |
| Bpokane, Wash. |  |
| Seatye, Wash. | 1, 8127 |
| racoma, wash. | 5,640 |
| Nowark, N. J. |  |
| Syrreuse, N. Y |  |
| For defectives. | 6,645 |
| Cleveland Ohio | 3,917 |
| Detroit, Mich: | 2,050 |
|  |  |
| Tacoma, Wash: | ${ }_{79}$ |
| Open air. | 1,231 |
| Hartiord, Conn | 859 |
| Rochestur, N. $\mathbf{Y}$ | 372 |
| Collogiate, New York, N. Y.. | 57,887 |
| Nautieal, New York, N. Y......................................................... | 2,230 |
| Horace M arn, Boston, 4as.................................... | ${ }_{8}$ |

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

| OBJECT AND CITY. | Amonnt. |
| :---: | :---: |
| Total. | 5218, 059 |
| Librarles. | 83,233 |
| Wheeling, W. Va | 25,741 |
| Indianspolls, Ind. | 25,623 |
| Kansas City, Mo. | 10,692 |
| South Bend, Ind. | 8,453 |
| Fort Waybe, Ind | 4,803 |
| Kalamazoo, Mich | 3,712 3,135 |
| Kanses City, Kans. | 1,059 |
| Playgrounds. | 74,141 |
| Newark, N. J | 46,046 |
| Cincianati, Ohlo. | 14,750 |
| East Orange, N, J | 5,179 |
| Mount Vemon, N. Y | 2,723 |
| Brockton, Mass.. | 1,798 |
| Denver, Colo... | 1,081 |
| Washington, D.C | 1,012 |
| Rochester, N, Y | 563 |
| Kalamazoo, Mich. | 535 |
| McKeesport. Pa | 405 |
| Pueblo, Colo.. | 43 |
| Stadium, Tacoma, Wash. | 49,713 |
| Plasgrounds and vacation schools, Detroit, | 8,011 |
| Playgrounds and athletics Toledo, Ohio. | 2,928 |
| Athletic fleld, New York, N. Y. | 35 |

Payments for outlays for schools for colored pupils.Table LXVIII gives by kind of school or educational activity the payments for outlays for schools for colored pupils, reported by 23 cities.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | Table LXYEI CITY. | schools. | KIND or scirol. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Elemen- | Second- | $\begin{aligned} & \text { Play } \\ & \text { grounds. } \end{aligned}$ | other. |
|  | Total. | \%489, 000 | \$332,678 | 3117,069 | 8327 | ${ }^{1} \$ 38,026$ |
| 4 | St. Louls, Mo | 119,017 | 23,409 | 90,603 |  |  |
| 17 | Weshington, D.C. | 138,833 | 92, 523 | 7,155 | 327 | 38,020 |
| 21 | Kansas City, Mo.. | 23,664 $\mathbf{5 3 , 3 6}$ | 22, 8 89 | 775 |  |  |
| 34 |  | 27,562 | 27,562 |  |  |  |
| 37 | Memphis, Tenn. | 1,252 | 1,252 |  |  |  |
| 39 | Richmond, Va.... | 73,307 | 73,507 |  |  |  |
| 46 | Nashrille, Tenn... | 1,000 | 1,000 |  |  |  |
| 51 | San Antonio, Ter. | 2,095 9,364 | 2,095 1,738 | 7,626 |  |  |
| 65 | Kansas City, Kan | 4,814 | 4,164 | 650 |  |  |
| 73 | St. Josuph, Mo... | 3,408 | 2,034 | 1,354 |  |  |
| 88 | Otahoma City, | 3,562 | 3,562 | 263 |  |  |
| 91 | East St. Louk, iil... | 158 | 158 |  |  |  |
| 82 | Terre Ilaute Ind | 159 | 159 |  |  |  |
| 98 | Charleston, S. C... | 7,657 | 7,657 |  |  |  |
| 102 | Corington, Ky | 4,357 | 4,387 |  |  |  |
| 157 | Mobile, Ala... | 1,219 |  |  |  |  |
| 157 | Romoike, Va... Muskoree, Okia. | 1,976 $\mathbf{9 , 0 3 5}$ | 4,976 | 8,934 |  |  |
| 193 | Lenchburg, Va. | 27,209 | 27,289 |  |  |  |

${ }^{2}$ Normal schools, $\$ 38,100$; night schools, $\$ 820$.
Table 39.
Average attendance at schools.-Table 39 shows the average daily attendance at all schools and upon all school activities of the cities covered by this report, for which more or less complete reports of school attendance were obtained. The aggregate attendance thus shown was $3,439,954$, of which $3,380,737$, or 98.3 per cent, was reported for elementary day, secondary day, normal, and night schools. Of the 193 cities shown in the table, all reported attendance for
one or more of the four kinds of schools mentioned above, and 48 reported attendance for one or more other kinds of schools or educational activities.
School attendance and population.-Table LXIX, which follows, presents for the cities covered by this report for which school attendance was reported the average number of pupils in attendance at elementary
day, secondary day, normal, and night schools per 100 inhabitants. The averages vary considerably as between the individual cities, but to no great extent as between the groups of cities, and the variations shown should be considered in interpreting the average expenses of schools as given in Table 40 and as they are pointed out in detail.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | Tablo LSIEXCIT. | Average school attend. ance per 100 inhabit ants. | PERCENTAGE OF AGGREGATE ATTENDANCE AT ELEMENTARY DAY, BECONDARY DAY, NORMAL, AND NIGHT sca00Ls. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Elo- } \\ & \text { mentary } \\ & \text { day } \\ & \text { schools. } \end{aligned}$ |  | Normal schools. | Night schools. |
|  | Total. | 11.8 | 87.2 | 8.2 | 0.2 | 4.8 |
|  | Group I | 12.1 | 88.0 | 6.2 | 0.3 | 5.5 |
|  | Group II. | 11.0 | 85.7 | 8.5 | 0.2 | 8.6 |
|  | Group MII. | 11.6 | 88.2 | 9.8 | 0.2 | 3.9 |
|  | Group IV. | 11.7 | 88.3 | 9.1 | 0.1 | 2.5 |
|  | Group V. | 12.5 | 88.6 | 11.5 | (1) | 1.8 |

obour i.-cities having a porulation of 500,000 and over in 1911.

| $\frac{1}{2}$ | New Yort, N. Y. |
| :---: | :---: |
| 3 | Philadelphia, Pa. |
| 4 | 8t. Louis, Mo... |
|  |  |
| 6 | Cleveland, Ohio. |
|  | Baltimore, md.. |
| 8 | Pittsburgh, Pa . |


| 13.4 |
| ---: | ---: |
| 11.1 |
| 10.8 |
| 9.6 |
| 14.6 |
| 11.2 |
| 9.4 |
| 11.8 |

88.0
87.8
90.3
92.3
79.8
86.4
92.5
89.3

| 6.1 |
| :---: |
| 6.4 |
| 5.7 |
| 7.5 |
| 12.0 |
| 8.5 |
| 7.1 |
| 4.6 | 0.3

0.3
0.4
0.2
0.2
0.3
0.4
0.4


gBodp II-Ctites mavisa a porolation or 300,000 to 500,000 ns 1911.

| 9 | D |
| ---: | ---: |
| 10 | B |
| 11 | S |
| 12 | M |
| 13 | C |
| 14 | N |
| 15 | L |
| 16 | N |
| 17 | $\mathbf{W}$ |
| 18 | M |



| 9.8 |
| ---: | ---: |
| 11.5 |
| 8.8 |
| 10.2 |
| 9.6 |
| 14.3 |
| 11.8 |
| 9.1 |
| 14.0 |
| 12.4 |

84.6
83.4
86.2
87.0
83.8
84.7
85.0
84.9
84.5
86.4

| 9.4 |  | 6.0 |
| :---: | :---: | :---: |
| 7.4 | 0.1 | 9.1 |
| 7.2 |  | 6.6 |
| 8.1 7.6 | ........ | 4.9 8.6 |
| 4.0 | 0.4 | 10.9 |
| 12.8 |  | 2.2 |
| 4.4 | 0.7 | 4.3 |
| 13.5 | 0.7 | 4.3 |

group mo-cities mavina a poptlation or 100,000 to 300,000 in 1911.



| $\begin{aligned} & \text { city } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | cris. | Average attend. ance per 100 inhablt ants. | fercentage of aggegate attend asce at elembntary day, secOMDARY DAY, NOINAL, AND MIGET schools. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Elo- mentary day schools. | $\begin{aligned} & \text { Bea } \\ & \text { ondary } \\ & \text { day } \\ & \text { schools. } \end{aligned}$ | Normal schools. | $\begin{aligned} & \text { Night } \\ & \text { schools. } \end{aligned}$ |
|  |  |  |  |  |  |  |
| 54 | Trenton, N. J. | 11.8 | 89.3 | 6.7 |  | 3.7 |
| 55 | Reading, Pa.. | 10.8 | 100.0 |  |  |  |
| 56 | Dallas, Pex | 10.7 | 87.7 | 12.3 |  |  |
| 57 | Salt Lale City, Utah...... | 15.4 | 92.1 | 7.8 |  |  |
| 58 | Camden, N. J............. | 11.4 | 83.1 | 4.6 | 0.2 | 2.0 |
| 59 | Springfield, Mass. | 14.8 | 80.1 | 11.7 |  | 8.1 |
| 60 | Lsnn, Mass...... | 11.7 | 82.0 | 11.0 |  | 7.1 |
| 61 62 | Lawrence, Mass | 9.9 12.2 | 88.7 | 8.0 13.8 |  | 11.2 |
| 63 | Des Molnes, lowz.. | 15.1 | 85.1 | 14.8 |  |  |
| 6 | Wilmington, Del. | 9.4 | 85.3 | 9.9 |  | 1.7 |
| 65 | Fansas City, Kans....... | 12.9 | 80.0 | 10.0 |  |  |
| 66 |  | ${ }_{14}^{14.0}$ | 88.9 | 8.0 | 0.6 | 6.4 |
| 68 | Houston, Tex.. | 11.2 | 87.2 | 10.8 |  | 1.9 |
| 69 | Norfolk, Va. | 12.9 | 93.8 | 6.1 |  |  |
| 70 | Duluth, Minn............. | 14.1 | 91.6 | 8.4 |  |  |
| 71 | Fost Worth Tox | 10.6 | 89.0 | 10.9 |  |  |
| 72 73 | Somerville, Mrass......... | 14.8 11.4 | 81.2 <br> 88.3 <br> 8.3 | 13.9 11.7 |  | 4.9 |
| 75 | Tray $\mathbf{N}$. Y | 9.4 | 88.3 | 8.8 | 0.2 | 2.6 |
| 36 | Elizabeth, N. J.......... | 10.2 | 87.3 | 8.1 | 0.4 | 4.3 |
| 78 | Schenectsdy N. Y....... | 12.8 14.1 | 83.3 8.6 | 7.4 6.6 | 0.2 | 8.0 |
|  | Alton, Obio. | 13.1 | 88.4 | 11.8 | 0.2 | 1.6 |
| 80 | Okiahoma city, Okia | 12.3 | 92.0 | 8.0 |  |  |
| 81 | 3ranchester ${ }^{\text {N }}$ N. H | 7.4 | 81.5 | 11.1 |  | 7.5 |
| ${ }_{83}^{82}$ |  | 11.5 | 91.2 | 4.1 |  | 4.7 |
| 83 | Evansville, Ind | 9.6 | 00.4 | 0.6 |  |  |
| 84 | Wiliee-Barre, Pa. | 12.7 | 100.0 |  |  |  |
| 85 | Erie, Pa | 10.1 | 86.8 | 11.9 | 0.2 | 1.1 |
| 86 | Peoria, III. | 11.3 | 00.5 | 0.5 |  |  |
| 87 | Fort Wayne, Ind | 8.8 | 8. | 15.3 | 0.4 |  |
| 88 | Hartisburg, | 12.7 | 57.5 | 11.4 | 0.3 | 0.8 |
| 89 | Sarannah, Ga. | 9.6 | 94.3 | 5.7 |  |  |
| 90 | Jacksonville, Fla | 8.4 | 94.3 | 5.2 |  | 0.5 |
| 91 | East St. Louis, M1........ | 9.4 | 93.4 | 6.2 |  | 0.3 |
| 92 | Terre Haute, Ind. | 12.5 | 90.1 | 9.9 |  |  |
| 93 | Holyoke, Mass.... | 11.4 | 76.8 | 10.3 |  | 12.9 |
| 9 | Portland, Me... | 13.5 | 88.0 | 12.0 |  |  |
| 95 | South Bend, Ind......... | 0.0 | 90.0 | 10.0 |  |  |
| 98 | Charleston, S. C.......... | 7.6 17.3 | 82.7 81.5 | 7.3 10.0 |  | 8.5 |
| 88 | Passale, N. | 11.9 | 87.8 | 6.4 |  | . 8 |
| 99 | Bayonne, N. J.. | 13.6 | 87.2 | 5.6 |  | 7.2 |
| 100 | Johnstown, Pa | 10.3 | 80.5 | 9.5 |  |  |
| 101 | Wichita, Kans. | 12.8 | 00.4 | 9.5 | 0.1 |  |
| 102 | Corington, Ky | 8.5 | 02.6 | 7.4 |  |  |
| 103 | Alleatown $\mathrm{Pa}_{\text {a }}$ | 12.9 | 100.0 |  |  |  |
| 104 | Pawtucket, R. I. | 12.2 | 83.7 | 6.6 |  | 9.7 |
| 165 | Springfield, 11. | 11.8 | 8.2 | 11.7 | 3.1 | 1.0 |
| 106 | Altoonn, Pa | 12.8 | 88.8 | 10.9 |  | 0.4 |
| 107 | Mobile, Ala. | 0.2 | 89.1 | 10.9 |  |  |
| 108 | Canton, Ohio.. | 12.6 | 87.5 | 12.5 |  |  |
| 109 | Saginaw, Mich | 12.4 | 84.8 | 14.9 | 0.3 |  |
| GROUP V.-CITIES HAVING 4 POPULATION or 30,000 T0 50,000 in 1911. |  |  |  |  |  |  |
| 1110 | Binghamton, N. Y....... | 12.8 | 88.7 | 11.2 |  |  |
| 111 | gioux city lowa........ | 12.8 | 87.2 | 12.8 |  |  |
| ${ }_{113} 1$ | Atiantic city, N.J........ | 12.7 14.5 | 88.4 | 7.9 15.5 |  | 6.7 |
| 114 | Lancaster, Pa. ............. | 11.0 | 01.4 | 5.8 |  | 27 |
| 115 | Springield, Ohlo.......... | 12.8 | 87.6 | 12.8 |  |  |
| 117 | Little Rock, Ark.......... | 10.0 | 84.3 | 15.7 |  |  |
| 117 | Sacrimento, Cal.......... | 10.4 | 82.4 | 14.7 |  | 29 |
| 119 | Chattanooga, Tenn......... | 10.5 | 8.8 | 17.1 |  |  |

1 Less than one-senth of 1 per cent:

| $\begin{gathered} \text { City. } \\ \text { nume. } \\ \text { ber. } \end{gathered}$ | Tablo LXIX—Contd. <br> cITT. | Arerage attendance per 100 ants. | PERCENTAGE OF AOGEEGATE ATIENDANCE AT ELZMENTARY DAY, SECONDARY DAY, NORLAL, AND NIGITT schools. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\underset{\substack{\text { Ela } \\ \text { mentary } \\ \text { day } \\ \hline}}{ }$ schools. | - Sec ondary disy school | Normal schools. | Night |

ghour v.-ctites baving a popdlation of 30,000 to 50,000 in 1911-contd.

| 120 | Bay City, 3ich........... | 11.7 | 87.7 | 11.9 | 0.4 |  | 157 | Roanoke, Va | 13.3 | 88.6 | 8.8 |  | 29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 121 | York, Pa....... | 11.9 | 90.7 | 9.3 |  |  | 158 | Lexington, KY. | 11.3 | 90.6 | 9.6 |  |  |
| 122 | Malden, Mass............. | 14.5 | 80.7 | 12.4 |  | 6.9 | 159 | Huntington, W. Va...... | 10.8 | 94.6 | 8.4 |  |  |
| 123 | New Britain, Conn....... | 12.6 | 85.0 | 9.7 |  | 5.3 |  |  |  |  |  |  |  |
| 124 | Haverhill, 3¢ass. . . . . . . . | 13.0 | 80.8 | 12.1 |  | 7.1 | 160 | Joliet, nl . <br> Auburn, N . $\mathbf{Y}$ | 14.2 9.2 | 88.0 | 16.0 15.6 | 0.3 | 8.2 |
| 125 | Salem, Moss. | 9.8 | 83.9 | 12.8 |  | 3.3 | 162 |  | 10.6 | 100.0 |  |  |  |
| 126 | Lincoln, Nebr............. | 14.6 | 86.1 | 13.9 |  |  | 123 | Taunton, Mass. | 13.5 | 79.0 | 12.3 |  | 7.9 |
| 127 | Berkeiey, Cal............. | 113.1 | 77.8 | 22.2 |  |  | 164 | Everett, Mass. | 17.9 | 84.5 | 10.5 |  | 5.0 |
| ${ }_{129}^{128}$ | Davenport, Towa.......... | 12.8 13.9 | 83.8 83.3 | 15.9 |  | 0.7 | 105 | Portsmouth, Va. |  |  |  |  |  |
|  |  |  |  |  |  |  | 168 | Pittsfield, Mass. | 15.2 | 88.6 | 10.3 |  | 3.1 |
| 130 | McKeesport, P | 14.0 | 89.1 | 7.9 | 0.5 | 2.5 | 167 | Quincy, 3 Sass | 13.0 | 83.7 | 11.9 |  | 4.4 |
| 131 | Flint, Mich.............. | 9.8 | 88.7 | 11.0 | 0.4 |  | 168 | Cedar Rapids, Iov | 14.8 | 86.6 | 13.4 |  |  |
| ${ }_{132}^{132}$ | Tampa, Fla. ............. | 8.5 | 83.6 | 6.4 |  | 0.1 | 109 | Oshikosh, Wis. ............ | 13.4 | 85.1 | 12.4 |  | 2.5 |
| 133 134 | El Poso, Tex. | 12.5 | ${ }_{93.4}^{8.4}$ | 6.6 |  |  |  | Perth Amboy | 15.1 |  |  |  |  |
|  |  |  |  |  |  |  | 171 | Lansing, Mich | 11.3 | 88.8 | 13.2 |  |  |
| 135 | Wheeling, Tr. Va. | 11.0 | 82.9 | 7.1 |  |  | 172 | Pasadena, Cal. | 13.8 | 84.0 | 16.0 |  |  |
| 138 | Racine, Wis . | 12.3 | 89.5 | 10.5 |  |  | 173 | Amsterdam, N. | 9.3 | 80.1 | 10.3 |  | 9.6 |
| 137 | Kalamazoo Mich. | 11.8 | 84.1 | 15.9 |  |  | 174 | Jackson, Mich. | 11.2 | 89.0 | 11.0 |  |  |
| 138 139 | Superior, Wis. | 12.2 | 87.6 91.9 | 8.12 |  |  | 175 | Jamestown, N. | 15.7 |  | 10.7 | 0.2 |  |
|  | Augusta, Ga |  |  |  |  |  | 176 | San Jose, Cal. | 14.2 | 75.9 | 23.1 |  | 1.1 |
| 140 | Macon, Ga. | 14.9 | 01.3 | 8.2 | 0.5 |  | 17 | Decatur, III.. | 14.4 | 89.2 | 10.8 |  |  |
| 141 | Newton, Mass. | 20.4 | 79.1 | 10.5 |  | 4.4 | ${ }_{179}^{178}$ |  | 13.5 | 88.4 | 12.0 |  | 3.6 |
| 1142 | Wutte, Mont. | 9.6 | 89.4 | 10.7 5.6 |  | 7.6 | 179 | Jopiln, Mo..... | 10.1 | 87.0 | 13.0 |  |  |
| 144 | Chester, Pa,... | 11.9 | ${ }_{91.8}^{80.8}$ | 8.0 |  | 7.6 | 150 | Willamsport, | 14.5 | 86.3 | 10.4 |  |  |
|  |  |  |  |  |  |  | 181 | Nlagara Falls, N. | 13.3 | 80.9 | 11.0 |  | 5.1 |
|  | Montgomery, Ala | 9.1 | 88.4 | 10.8 |  | 0.8 | 182 | Muskogee, Olls. | 9.9 | 88.0 | 11.4 |  |  |
| 146 147 | Fitchburg, Iass. | 10.4 | 87.6 | 16.7 |  | 5.7 | 183 | Chma, ohio.. | 13.5 | 86.5 | 13.1 | 0.4 | 8.2 |
| 148 | Calveston, Tex. | 9.1 | (1) |  |  |  | 18 | Crelsea, Liass | 19.7 | 85.0 |  |  | 8.2 |
| 149 | Elmira, N. Y...... | 11.5 | 79.3 | 16.7 |  | 3.9 | 185 | Aurora, Tl | 10.9 | 88.5 | 17.5 |  |  |
| 150 | New Castle, Pa | 15.1 | 80.9 | 8.8 |  | 1.4 | 187 | New Rochelle, | 13.9 11.7 | ${ }_{85.6}^{85.2}$ | 9.5 |  | 6. 3 |
| 151 | West Hoboken, N. J...... | 13.7 | 92.7 | 28 |  | 4.4 | 188 | La Crosse, Wis. | 11.6 | 86.5 | 13.5 |  |  |
| 152 | Knoxville, Tenn.......... | 14.4 | $\mathrm{KsO}_{0}$ | 120 |  |  | 159 | Newport, Ky... | 9.2 | 90.7 | 9.3 |  |  |
| 154 | Mamitita, Ohio.......... | 11.2 | ${ }_{85} 8$ | 14.1 |  |  |  |  |  |  |  |  | 4.2 |
|  | spriaghed, 30........... | 1.0 |  |  |  |  | 191 | Loralin, Ohio | 12.1 | 89.4 | 10.6 |  |  |
| 155 | Fast Orange, N. J........ | 12.8 | 80.8 | 13.2 |  |  | 192 | Connefil Blufis, Iow | 16.1 | 89.6 | 10.3 |  |  |
| 150 | Quincy, ili............... | 0.3 | 87.6 | 12.4 |  |  | 193 | Lynchburg, va........... | 13.4 | 91.5 | 7.8 |  | 0.7 |

1 Not reported separatcy.

Cities with highcst and lowest average attendance.The cities of the several groups with the highest and lowest average school attendance per 100 inhabitants, as shown in Table LXIX, were as follows:

| arocr. | Highest eity. | Average attendance. | Lowest edty. | Average attendance. |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass. | 14.6 | Baltimore. | 9.4 |
| IIİ. | Newrark, N. J. | 14.3 | San Francisco, Cal. | 8.8 |
|  | Brockton, Ifass.. | 17.3 | Manchester, $\mathbf{N}$. $\mathbf{H}$. | 8.9 7.4 |
| V. | Newton, Mass.. | 20.4 | Dubuque! 10 wa.... | 7.7 |

Per cent distribution of school attendance, by kind of school.-Table LXIX, in addition to giving the average attendance per 100 inhabitants for the four kinds of schools, gives the per cent distribution by kind of school of the total attendance of the four kinds of schools mentioned. The pereentages vary considerably as between the several groups, as well as between the individual cities. The significance of these variations and their influence upon the averages shown in Table 40 are fully set forth in the text of that table. The cities of the several groups with the highest and lowest percentages of attendance of secondary and normal
schools when considered together, as shown in Table LXIX, were as follows:

| GROUP. | Highest cits. | Percentage. | Lowest eity. | Percentage. |
| :---: | :---: | :---: | :---: | :---: |
|  | Boston, Mass. | 12.2 | Pittsburgh, Pa | 8.0 |
|  | Minneapolis, | 13.5 | Newark N. J......... | 4.4 |
|  | Kansas City, Mo. | 14.3 15.7 | Memphis, Texn....... | 6.5 |
|  | San Jose, Cal..... | 23.1 | West Hoboken, $\mathrm{N} . \mathrm{J} .$. | 2.8 |

Average attendance at elementary day schools.-The reported average daily attendance at elementary day schools was $2,949,548$, or 85.7 per cent of the reported attendance at all the schools for which Table 39 contains statistics. The percentage shown for elementary day schools in Table LXIX was 87.2. The corresponding percentages for the individual cities also given in Table LXIX show no great variations among the several cities. Excluding 5 cities showing 100 per cent because not reported separately, the two cities showing the greatest variation are New Orleans, La., and San Jose, Cal., reporting 94.9 and 75.9 per cent, respectively. The causes of the variations shown in the table are not in all cases apparent at the present time,
but will be the subject of future investigations by the Bureau of the Census.

Average attendance at secondary day schools.-The reported average daily attendance at secondary day schools in the 189 cities reporting such schools was 277,614, or 8.1 per cent of the reported attendance at all schools. The percentage given in Table ILXIX for secondary schools was 8.2. As indicating the relative importance of the secondary schools in the school system proper, the percentage of Table LXIX is more .significant than the one first given. The percentages for secondary day schools of Table LXIX make an irregular rising series from Group I to Group V, being nearly twice as great in Group V as in Group I. From these percentages it can be seen that the relative number of pupils in regular attendance upon secondary day schools decreases in marked degree as the size of the city increases.
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 elementary and secondary day schools. Of the 51 cities for which Table 36 contains normal school statistics, data as to attendance were secured for 46 . The reported attendance for the 46 cities for which Table 39 gives figures was 6,955 , or 0.2 per cent of the total daily attendance at all schools. Had complete reports been secured for all the 51 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 48 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 39 gives the average daily attendance is shown in Table LXXX, which gives the reported attendance for each kind of school or educational activity.


Average attendance at night schools.-Payments were reported as having been made for the expenses of night schools by 137 cities, distributed in the five groups, as follows: Group I, 8; Group II, 10; Group III, 35; Group IV, 42 ; and Group V, 42. More or less complete data relating to average attendance at these schools -were secured from 106 cities, distributed as follows: Group I, 6; Group II, 8; Group III, 29; Group IV, 29; and Group V, 34. Reports of attendance were more generally obtained from cities having a considerable attendance at night schools, such as those of Groups I and II, than from those with a smaller attendance, and hence the total average attendance reported is a much closer approximation to the total actual attend-
ance at night schools than the number of cities reporting would indicate. The total average attendance as shown in this table was 146,620 , which represented 4.2 per cent of the total reported attendance at all schools, and 4.3 per cent of the attendance at the four principal kinds of 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.

Number of school sittings.-The total school sittings reported numbered $4,061,841$. Of this number, $3,661,-$ 503 , or 90.1 per cent, were reported for elementary day schools, and 368,083 , or 9.1 per cent, for secondary day schools. The sittings in elementary day schools exceeded the average attendance in those schools
by 711,955 , or 24.1 per cent of the average number in attendance. In like manner the sittings in secondary day schools exceeded the average daily attendance in those schools by 90,469 , or 33.2 per cent of the average attendance in those schools. The sittings in normal schools exceeded the average daily attendance in such schools by 109.9 per cent, while the sittings reported for schools other than elementary and secondary day schools and normal schools were materially less than the average daily attendance. The specially large excess of sittings reported for normal schools may include for some cities the seats provided for the grade pupils in model schools as well as for the normal pupils proper. The figures for the number of sittings in otherschools can not properly be compared with the attendance at such schools, as shown in the table, for the reason that many of them, including all the night schools, are maintained in buildings which are deroted primarily to elementary or secondary day schools and whose sittings are therefore included in the figures for such schools.

Number of school buildings.-The total number of school buildings reported in Table 39 is 7,874 , of which 2,327 , or 29.5 per cent, were in cities of Group I; 962, or 12.2 per cent, in cities of Group II; 1,741, or 22.1 per cent, in cities of Group MI; 1,481, or 18.9 per cent, in citics of Group IV; and 1,363, or 17.3 per cent, in cities of Group V. The average number of school sittings per building for all cities and for the five groups of cities was $718,532,440,409$, and 371 , respectively. From this it appears that the seating capacity of school buildings increases with the size of the city, being nearly 94 per cent greater in the cities of Group I than in those of Group V. 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 40, 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, 7,251, or 92.1 per cent, were for clementary schools, and 466, or 5.9 per cent, for secondary schools, the number of sittings per building being 505 and 790 , respectively.

Number of schoolrooms.-Under the heading "Schoolrooms," in Table 39, is shown the number of rooms used for recitation, laboratories, shops, assembly purposes and gymnasiums. The rooms used for recitations, laboratorics, and shops are all tabulated under the generic designation "Classrooms." Such rooms constitute 97.7 per cent of all rooms reported. The rooms reported under the designation "Assembly rooms" constitute 1.6 per cent of the total, and those classed as "Gymnasiums" 0.7 per cent of the total.

Of the total number of rooms reported, 83,812, or 86 per cent, were used for elementary schools; 12,539, or 12.9 per cent, for secondary schools; 500, or 0.5 per cent, for normal schools; and 643, or 0.6 per cent, for other schools.

Number of 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 39 as for day schools. The reports as to the number of rooms used for night schools are not as complete as could have been desired, but Table LXXI, which follows, presents the information that was secured.


Table 40.
Average payments for school expenses.-Table 40 shows the average payments for the expenses of elementary day, secondary day, normal, and night schools per 100 inhabitants and per 100 pupils in regular attendance. In the first column are presented the arerage expenses per 100 inhabitants, and in the other columns are shown the average payments per 100 pupils in regular attendance for all the expenses of the four kinds of schools taken together and the average payments exclusive of those for general administrative expenses for each of the four kinds. In computing the expenses of general administration for the four kinds of schools, as shown in the column headed "General administration," 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 plant and miscellaneous objects formed of the corresponding totals for all schools and educational activities. The portion of the aggregate administrative expenses included in the computation for the column mentioned is also used in the computation of the first column-that showing the average payments per 100 inhabitants.

For some cities it is impossibie to secure data relating to attendance at normal and night schools, so that averages for such cities could not be presented in Table 40. 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.

Average payments per 100 inhabitants.-The average payment for all school expenses per 100 inhabitants for the 193 cities for which figures are presented was $\$ 462$. The average for the cities of Group I, \$503, was considerably larger than the averages for the cities of Groups II, III, IV, and V, which show comparatively little variation, being $\$ 465, \$ 431, \$ 413$, and $\$ 423$, respectively. The highest and lowest averages in the different groups were as follows:

| GROUP. | Eighest elty. | Average. | Lowest city. | A versge. |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Boston, Mass.. | 5067 | Baltimore, Md. | 5344 |
| II. | Washington, D.C | 646 | New Oriegns La. | 298 |
| III. | Spokane, Wash... | 582 | Richmond, Va... | 242 |
| $T V$ | Des Moines, Inwa. | 709 | Charleston, S. C | 155 |
| V.. | Pasadena, Cal... | 878 | Tampa, Fla....... | 154 |

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, measures of the costs of maintaining what are ordinarily referred to as the "public schools," since the figures upon which they have been based inolude, 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.
Inaccurate averages per 100 inhabitants.-The averages of school expenses per 100 inhabitants in Table 40 and the per capita school expenses given in Table 13 are based upon comparable data for the great majority of cities, including all cities in which schools are administered by the city corporation proper, and also all cities with independent school districts which have the same territorial area as the city corporation. In the case of independent school districts with territory extending beyond the boundary of the city corporation, and thus haring a population exceeding that of the city corporation, the averages of the two tables mentioned are larger than they should be. Data are wanting for computing more accurate averages. The names of the cities with averages per 100 inhabitants and per capita that are thus exaggerated by the Census tables are shown in the following statement, which gives for each city the percentage by which the assessed valuation of the property subject to district school taxes exceeds the assessed valuation of the property subject to taxation for city corporation purposes. The percentage of the excess of the school district population is not greatly variant from that of the assessed valuation, and if it differs therefrom it is somewhat greater. By allowing for such variation the percentages of the statement show approximately for the several cities mentioned the percentage of variation of the averages referred to in Tables 13 and 40. In the case of Pueblo, Colo., the total school expenditures included in Tables 11 and 13 have been reduced and placed on the same basis as that of other city expenditures, and hence the per capita of Table 13 for that city are not subject to the factor of error of which mention has been made.

| City nume ber. | CITY. | $\begin{gathered} \text { Per cent } \\ \text { of } \\ \text { oxcess. } \end{gathered}$ | City num ber. | CIIT. | $\begin{aligned} & \text { Per cent } \\ & \text { of } \\ & \text { excess. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | St. Louis, Mo | 0.8 | 86 | Peoria, Ill............... | 2.2 |
| 6 | Cleveland, ohlo | 1.2 | 91 | East St. Louls, Ll. ...... | 1.1 |
| 13 | Cincinnat, Ohio | 0.2 | 105 | Spriagfield, III.......... | 2.8 |
| 15 | Los Angeles, Cal...... | 8.7 | 103 | Canton, Ohio.......... | 0.5 |
| 20 | Seattle, Wash......... | 0.9 | 115 | Springdeld, Ohlo....... | 1.6 |
| 27 | Portland, Oreg........ | 1.2 | 116 | Littlo Rock, Ark........ | 4.8 |
| 29 | Columbus, Ohlo...... | 0.2 | 117 | Sacramento Cal....... | 5.6 |
| 30 | Toledo, Ohio........... | 0.6 | 128 | Lincoln, Nebr........... | 4.6 |
| 43 | Dayton, Ohio.......... | 1.3 | 137 | Kalamazoo, Mich...... | 3.9 |
| 45 | Spoksne, Wash....... | 0.2 | 153 | Hamilton, Ohio........ | 1.4 |
| 62 | Tacoma, Wash........ | 8.8 4.9 | 134 | Springied, Mo......... | 2.9 |
| 73 | Bt. Joseph, fro......... | 2.4 | 179 | Joplin, ho............. | 1.1 |
| 78 | Akron, Ohio.......... | 0.2 | 182 | Mustogee Okls......... | 6.7 |
| 80 | Oziahoms City, Okia. | 9.8 | 185 | lurora, lil............. | 5.5 |
| 85 | Erie, Pa................. | (1) | 192 | Council Blufls, Iowa... | 2.1 |

1 Lass than one-tenth of 1 per cent.
Average payments for schools for colored pupils.-The following table shows for the 51 cities which reported separate schools for colored pupils the average payments per 100 pupils for expenses of elementary and secondary day schools:

|  | Table Lxxir | surusitary Dit |  |  | stoospanf dar |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  | 迷, | 8 8,602 | \%; |
|  |  |  |  |  | ioitis |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 1, 1.0 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 3,074 |  |
|  |  |  |  |  | 2isin |  | \% |
|  |  |  |  |  | 边 | i, |  |
|  |  |  |  |  | , 4,723 | 12, |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  | 2i,ioi |  |  |
|  |  |  |  |  | T,033 | \%,ios |  |
|  |  |  |  |  | 2,302 |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  | (1) | () |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  | (i) | (i) |  |
|  |  |  |  |  | उ, i in | \%;2in |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  | i, i, ${ }_{\text {aje }}$ | \%, |  |
|  |  |  |  |  |  |  |  |

Average payments for normal and night schools for colored pupils.-Of the 51 cities included in the above table, 7 reported expenses for normal or night schools for colored pupils. For 3 of these citios the average payments for the expenses of such schools per 100
pupils in regular attendance are givan in the following table:

${ }^{2}$ Number of pupits in regular attendance notereported.

## Table 41.

School employees.-In Table 41 are presented statistics of school employoes classified according to the character of the service performed and the kind of school in which employed. Table LXXIV, which follows, shows for the 165 cities for which statistics of school employees waro secured and for the five groups of cities the percentage which each of the principal classes of school employees constituted of the total.

| Table LXIIV <br> canour. | Administretive oficers. | SuperFisors and teachers. | Other employees. |
| :---: | :---: | :---: | :---: |
| 165 cities. | 0.7 | 89.0 | 10.3 |
| Group I. | 0.5 | 88.8 | 10.7 |
| Group II. | 0.5 | 89.6 | 9.9 |
| Group III. | 0.9 | 89.1 | 10.0 |
| Group IV. | 0.8 | 89.0 | 10.2 |
| Group V... | 1.2 | 88.6 | 10.2 |

School administrative officers.-The percentage of persons employed as administrative officers increases from Group I to Group V, being nearly three times as great in the latter as in tho 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 constitutes 10.5 per cent of the total number of school employees reported for all cities. This large number was due to the numerous independent school districts which existed in that city in 1910 to which the figures of the city relate, no report having been obtained for 1911. For a few cities no report as to administrative officers was securod.

Supervisors, teachers, and other school employees.-The supervisors and teachers reported for the 165 cities numbered 115,278 , of whom 44,868 , or 38.9 per cent, were in the cities of Group I; 15,778, or 13.7 per cent, in the cities of Group II; 22,932, or 19.9 per cent, in the cities of Group III; 17,170, or 14.9 per cent, in the cities of Group IV; and 14,530, or 12.6 per cent, in the cities of Group V. Of the total number, 89,806, or 77.9 per cent, were omployed in elementary schools; 12,830, or 11.1 per cent, in secondary schools; 637, or 0.6 per cent, in normal schools; 3,021, or 2.6 per cent, in other day schools; and 8,984, or 7.8 per cent, in night schools. The 13,359 "Other employees" include the
janitors, clerks, and such other employees as were not engaged in administration, supervision, or instruction.

## Table 42.

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 42 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 amounts of payments made for the specified purpose, balanced 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. Fiftythree cities reported the payment of teachers' pensions and gratuities. Of that number 33 had permanent pension trust funds, and 20 did not. The total pensions and gratuities paid in 1911 by the 53 cities amounted to $\$ 1,488,437$, of which $\$ 1,421,447$, or 95.5 per cent, was paid by the 33 cities maintaining teachers' retirement funds with investments, and $\$ 66,990$, or 4.5 per cent, was paid by the other 20 cities.
Cities woithout permanent teachers' pension funds.The cities paying pensions but maintaining no permanent retirement funds with investments were Newark, Paterson, Trenton, Camden, Elizabeth, Hoboken, Bayonne, East Orange, and Perth Amboy, N. J., Lynn and Pittsfield, Mass., Charleston, S. C., Harrisburg, Pa., Youngstown, Ohio, Peoria, Ill., Denver, Colo., Atlanta and Macon, Ga., Mobile, Ala., and Lynchburg, Va. 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 Atlanta and Macon, Ga., 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 33 cities having permanent funds with investments for the payment of teachers' retirement pensions reported assets in those funds at the close of 1911 amounting to $\$ 3,916,675$. These funds paid out $\$ 1,421,447$ in pensions, $\$ 9,514$ for expenses of fund management, and $\$ 1,684,087$ for investments purchased. They received during the year an aggregate of $\$ 3,274,047$, of which amount $\$ 859,663$ was revenue or fund income. Of this latter amount $\$ 136,762$, or 15.9 per cent, was derived from the income of investments; 8826, or 0.1 per
cent, from gifts; and $\$ 722,075$, or 84 per cent, from teachers' contributions to pension funds; while $\$ 1,175,806$, or 59.7 per cent of the total receipts other than from the sale of investments, was contributed from the general funds of the school district or appropriated by the city corporation from the general fund.
School pensions in cities, classified according to popu-lation.-Of the 8 cities of Group I, 6 reported the payment of pensions, the amount paid by them constituting 80.6 per cent of that paid by all. Of the 10 cities of the second group, 6 reported the payment of pensions amounting to only 10.6 per cent of the total.

Pensions were paid by 14 of the 35 cities of Group III, by 15 of the 55 cities of Group IV, and by only 10 of the 85 cities of Group V, the amounts so paid representing $5.2,2.8$, and 0.7 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, $\$ 886,397$, or 59.5 per cent, was paid by New York City alone, which city also reported 31.5 per cent of the assets of pension funds.

## GENERAL TABLES

Table 1.-DATE OF incorporation, population, and area of cities having an estimated population OF OVER 30,000 ON JULY 1, 1911.

| $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ | crix. |  |  | Porthations. |  |  | ARrA (Ackrs) Jolv 1, 1911. |  |  | AREA (AGBES) ANREFED BETWEAN JUNE 1, 1000, AND JULY 1, 1011. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First. | Iatest. | $\left\lvert\, \begin{gathered} \text { Estimated } \\ \text { os of } \\ \text { July } 1,1911 . \end{gathered}\right.$ | Decennial ceasus. |  | Total. | Land. | Water. | Total. | Land. | Water. |
|  |  |  |  |  | Apr. 15, 1910. | June 1, 1800.1 |  |  |  |  |  |  |
|  | Grand total. |  |  | 28,559,142 | 27,578,484 | 20,378,844 | : 2,856,920.9 | 2,596,189.5 | 200,731. 4 | 399,988.5 | 375,375.5 | 24,613,0 |
|  | Group I |  |  | 11,859,549 | 11,511,841 | 8,207,841 | ${ }^{2} 533,721.6$ | $522,185.4$ | 11,536.2 | 15,511.0 | 15,541.0 |  |
|  | Group 11. |  |  | 3,83, $5,599,645$ | $3,682,060$ $5,400,413$ | 2,709,179 | 316,532.1 | 409,320.5 | 107,205.6 | $\begin{array}{r}\text { 66,558. } \\ 1718 \\ \hline\end{array}$ | $65,863,3$ $153,510.0$ | 18, 693.4 |
|  | Group IV |  |  | 4,051,061 | 3, 856,734 | 2,724,015 | 636,622.5 | 802,413.0 | 34,209.5 | 95,010.8 | 92,212.5 | 18,29317 |
|  | Group V. |  |  | 3,215,546 | 3,045, 111 | 2,259,851 | $2898,787.3$ | 650, 148.3 | 39,639.0 | 51,074.3 | 48,248.7 | 2,825,6 |

GROUP I.-Cities having a population of s00,000 and OVER in 1911.


GROUP II.-CITIES HAVING A POPDLATION OF 300,000 TO 500,000 IN 1911.

| 1 | Datro | 1524 |  | 493,0 | 465,766 |  |  |  |  | ${ }^{7,0856.6}$ | 7,988 1010 | .........: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buralo, N , Y : | ${ }_{185}^{1832}$ | 11891 <br> 1901 <br> 10 |  |  |  |  |  |  |  |  |  |
|  | Malwaukee, Whis. | 1846 | 1874 | -395, 32 | 333, 537 | 285,315 | ${ }^{15}$, 588.15 | 15,24.5 |  | 2, 20.1 | 2, 2055 |  |
|  | Clactinati, Oblo | 1819 | 1908 | 378,155 | 363,591 | 325,902 | 89,101.1 | 89,084.0 |  | 6, 633.4 | 16,533. 4 |  |
| 14 18 | Nowark, N. J. <br> Los Angeles, | ${ }^{2836}$ | 1836 1981 1988 | $\begin{gathered} 362,37,3750 \\ 38 \end{gathered}$ | $\begin{aligned} & 347,49 \\ & 399,198 \end{aligned}$ | $\begin{aligned} & 246,0 ; 0,0 ; \\ & 102,49 \end{aligned}$ | 14, 14.86 |  | (150.0 | 28,894.0 | 2, 988.0 $36,080.9$ | 33.4 |
| 16 | New Organs, | ${ }^{1505}$ | ${ }_{1}^{1898} 18$ |  | -339,073 | 287,104 228,718 | 169,333.0 | 123,408. |  |  |  |  |
| 18 | Mimneapolis, jinn.. | 1867 | 1881 | 311,182 | 301,408 | 202,718 | 33,920.0 | 32,009.0 | 1,851.0 |  |  |  |

GROUP III.-CITIES IAVING A POPOLATION OF 100,000 TO 300,000 IN 1911.

| 29 | Jerser | 187 | 1889 | 278, 474 | 267,779 | 206, 133 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{21}^{20}$ | Beathe, C ash. | ${ }^{1869}$ | ${ }_{1859}^{185}$ |  | ${ }^{2375,1931}$ | 80,671 163,72 |
| 22 | Indinmapolis Ind | 1831 | ${ }_{1} 1805$ | 200, 330 | 233,650 | 169,164 |
|  | Providence, R . 1 . | 1832 | 1568 | 200, 633 | 224,325 | 178, 397 |
|  | Louisrille, K | 1824 | 1893 | 227,45 | 223,923 | 204,731 |
| ${ }_{20}^{25}$ | Rochester, | ${ }_{1859}^{1834}$ | (1908 | 2272, 103 | 218,149 <br> 213,31 <br> 181 | cien |
| 27 | Portland, | 1851 | ${ }_{103}$ | 222, 212 | 2077214 |  |
|  | Bt. Paul, 3lma.. | 1854 | 1910 | 219, 136 | 214,744 | 163,005 |
| ${ }_{80}^{20}$ | Columbus, O | ${ }_{183}^{1816}$ | 1834 | 187,674 | 181,511 | 125,560 |
| 81 | Allanta, Ga | ${ }_{1817}^{1837}$ | 18574 | 161,515 | 154,393 | 13, ${ }^{2}, 872$ |
|  | Oakland, Col. | 1854 | 1311 | 159,601 | 150,174 | 66,960 |
| 33 | Worcester, Las.. | 184 | 1594 | 150,336 | 145,988 | 118, 21 |
| 84 | Birming ${ }^{\text {amam, }}$ A | 1871 | 1871 | 142,295 | 132,685 | 38,415 |
| ${ }_{36}^{35}$ | Stracus, | 1848 | ${ }_{1899}^{1901}$ | +142,124 |  | 10, |
| 37 | Memphls, Tean. | 1849 | 1891 | 133,281 | 131,105 | 102,320 |
| 38 | Scraiton, Pa.. | 1886 | 1901 | 133,163 | 12, 867 | 102,023 |
| 48 | Richmond, | ${ }_{181}^{188}$ | ${ }_{187}^{2887}$ | cien |  | 85,050 |
| 41 | ${ }^{\text {Paterson }}$ Omabi | 185 | ${ }_{1805}^{1871}$ | 128,731 | 125,600 | ${ }^{1055,535}$ |
| 4 | Fall River, Maci | 1854 | 12033 | 122,593 | 119, 235 |  |
| 4 | Dayton, Ohio.... | 1841 | 1903 | 118,649 | 116,577 | 3 |
|  | Orand Raplds, Mich | 1850 | 1205 |  |  |  |
| ${ }^{5}$ | Epokane, Wash |  | 1910 | 113,661 | 101, | 30,848 |
| 4 | Nowhill | ${ }_{1836}^{1806}$ | ${ }_{1}^{1883}$ | 111,6009 | 106,299 | ${ }_{89,269}^{80,659}$ |
| 48 | Cambrldgo, 1iass... | ${ }_{1816}$ | ${ }_{1591}$ | 106,643 | 104, 839 | 991,886 |
|  | Bridgeport, Cons | 1536 | 1895 |  |  |  |
| 50 | New Bodford, M | 184 | 1847 | 102,099 | ${ }_{86,682}$ | 62,42 |
| ${ }_{52}$ | San ntorio, Tax | 1837 | 1903 | 101,911 | 80, | \% |
| 53 | Albany, X. Y....... | 1688 | 12008 | 101,247 | -2, | -3, ${ }^{3,151}$ |
|  | diman, 1.1 | 1688 | 8 | 10, | 10,2 | 9,151 |


| 12,285,0 | 8,320.0 | 2, 28. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | 37,481.0 | 22,985.0 | 33, $20,705.0$ | 20,020.0 | -13,385.0 |
| ${ }_{\text {21, }}^{21,531.9}$ | $\begin{array}{r}21,131.9 \\ 11,352 \\ \hline 1\end{array}$ | 329.0 38.0 | $\begin{array}{r}3,273.9 \\ 78 \\ \hline 8.9\end{array}$ | $3,273.9$ 72.9 | ........: |
| 15,871.0 | 13,317.7 | 2,653.3 | - 588.2 | 1586.2 |  |
| $13,3151.5$ $37,600.0$ |  | +473.2 | ${ }^{1,6850.5}$ | ${ }_{5}^{1,16,405.0}$ | 55.2 40.0 |
| $32,420.0$ $35,450.0$ | 30,975.0 | $1,167.0$ $2,092.0$ | 8,204.0 | $8,204.0$ |  |
|  | 13, | ${ }_{2} 183.4$ | 2,800.1 | 2,500.1 |  |
| 18,423.0 | 16,4220 | 2,24.0 |  |  |  |
| $38,561.0$ 2,5660 | 31,5891.0 | 6,970.0 | 27,323.0 | 23,488.0 | 3,840,0 |
| 30,912 | 30,88 | 30.8 | 788.0 | ,737.2 | 30.8 |
| 14,340.0 | ${ }_{11} 12 \times 80.0$ | 2.880 .0 |  |  |  |
| 12,32.0 | 12,352.0 | 3677.0 | i,9\%8.0 | i,988.0 |  |
| 12,508.9 | 12,361.7 | 147.2 | 175.6 | 175.8 |  |
| 7,028.0 | $6,3898.0$ $5,157.0$ | 640.0 200.0 | 3,504.4. | 3,409.4 | 0 |
|  | 15, 400.0 |  |  |  |  |
| $28,155.0$ $10,637.0$ | $21,723.0$ $10,061.0$ | 4, 378.0 | $\begin{array}{r} 780.0 \\ 3,749.0 \end{array}$ | $3,500.0$ | 610.0 |
| ${ }_{25}^{11,040.0}$ | 10,731.0 | 30010 |  |  |  |
| 11,477.0 | 11,177.0 | 240.0 | 5,113.0 | s,os3 | 30.0 |
| 2,098.0 | $\begin{array}{r} 8,08.0 \\ 4,014 \\ 4,0 \end{array}$ | ${ }^{760.0}$ | 1,138.0 | 1,138.0 |  |
|  |  |  |  |  |  |
| ${ }^{20,8783.0}$ | 12, ${ }^{12000.0}$ | 8,4675.0 | i8.0 | is. | ......... |
| 11, 065.6 | 10,155. 6 | 910.0 |  |  | - ${ }_{\text {i2 }}$ |
| 10,070.1 | 8,74.4 | 205.7 | 3,200. 3 | 3,193.6 | 12.7 |

- Includes 4,147 scres of meaciow land.
-725.8 acres annered and 139.6 acres detached.
b,760 acres annexed and 320 acres detached.

TABLE 1.-DATE OF INGORPORATION, POPULATION, AND AREA OF CITIES HAVING AN ESTIMATED POPULATION OF OVER 30,000 ON JULY 1, 1911-Continued.
[For a list of the cities arranged alphabetioally by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 49.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1916

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | crit. | DATE OrnicorporationAS \& CTYY. |  | POPULATION. |  |  | area (acriss) jult 1, 1911. |  |  | Abra (actes) anNExED between JUNE 1, 1900, aND JULY 1, 1911. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Estimated | Deoennia | nal census. |  |  |  |  |  |  |
|  |  | First. | Latest. | $\text { July } 1,1911 \text {. }$ | Apr, 15, 1910. | June 1, 1000 , | Total. | Land. | Water. | Total. | Land. | Water. |
| 88 | Trenton, N. J | 1792 | 1874 | ${ }_{9} 99.976$ | ${ }^{96,815}$ | 73,307 | 4,903.0 | 4.400 .0 | 413.0 |  |  |  |
|  | Reading Pa. | 1847 | ${ }_{1}^{1847}$ | 88, 88 | 96,071 | 78,961 | 4,022.0 | 4, 102930 | 115.2 | 5, 535.0 | 3. 575.0 |  |
|  | Salt Lake Ciliry, U̇tah. | 185 | 1888 | ${ }_{97} \mathbf{3} 31$ | 92,77 | 53,531 | 31,241.0 | 30,541.0 | 700.0 | 2 1,714.0 | 23,538 | i55 |
|  | Camden, N. J........ | 1828 | 1899 | 97,308 | 94,538 | 75,935 | 8,029. 5 | 4,474.5 |  |  |  |  |
| 63 | Springfield, Mass. | 1852 | 1852 | 92,675 | 88,026 | 62,059 | 24,661.0 | 23,881.0 | 800.0 | ......... |  |  |
|  | Lynn, Mass............. | 1850 1853 | 1850 <br> 183 | 92, 383 | 85, 838 | 68,513 | 7,248.0 | 6,943.0 | 305.0 |  |  |  |
|  | Tacoma, Wash. | ${ }_{185}^{185}$ | 1893 <br> 1909 | 89,392 | 83,743 | 37,714 | 27,920.0 | 25, 168.0 | 2,752.0 | 6,003.0 | 6,003000 |  |
|  | Des Moines, Iowa......... | 1857 | 1907 | 88,821 | 88,368 | 62, 139 | 35,309. 2 | 34, 549.2 | \% 60.0 |  |  |  |
| 68 | Wimington, Dal.. | 1832 | 1832 | 88,745 | 87,411 | 76,508 | 6,515.0 | 4,026.0 | ${ }^{2} 2,489.0$ |  |  |  |
|  | Kansas City, Kans. | 1886 | ${ }_{1889}^{1889}$ | 485,679 | 82,331 | 51,418 | $10,364.0$ | 9,74.0 | 500.0 | 3,900.0 | 3,700.0 | 290.0 |
|  | Yonkers, N. Y ${ }^{\text {a }}$ | 1872 1888 | 1895 1885 | 84, 861 | 79, 7803 | 47,931 | 13,44.0 | 12,700. | 450.0 150 | -616.6 | ¢ӧiă ${ }^{\text {a }}$ |  |
|  | Houston, Tex. | 1839 | 1905 | 80,913 | 78, 800 | 44,633 | 10,171.5 | 10,081.4 | 140.1 | 3,400.0 | 5,403.0 | -......... |
| 69 | Nortols, Va. | 1845 | 1908 | 81,935 | 67,453 | 46,64 | 5,986. 6 | 4,73. 8 | 1,1928 | 2,305. 8 | 1,857.6 | 468.2 |
| 70 | Daluth, Min | 1870 | 1900 | 81,818 | 78,468 | 52,969 | 43,116.8 | 37,715.2 | 5, 401.6 |  |  |  |
| 71 | Fort Worth, Cax | 1872 | 1907 | 79,394 | 7, 77,238 | 26,688 | 10,540.0 | $10,49.0$ 2,000 | 160 100.0 | 4, 200 | 4,274.0 1,056 | 6.0 |
| 73 | 8t. Joseph, Mo.. | ${ }_{1853}^{187}$ | 1895 | -78,977 | 77,403 | 102,979 | 8,850.0 | 8,450.0 | 400.0 | 2,560.0 | 2,560.0 |  |
| 74 | Utica, N. Y | 1832 | 1008 | 77,088 | 74,419 | 56,383 | 5,935.0 | 5,803.0 | 50.0 | 9G\% 0 | 064.0 |  |
| 75 | Troy ${ }^{\text {N. }}$ Y | 1816 | ${ }_{1911}$ | 76,947 | 76,813 | ${ }^{7} 75,037$ | 6,308.0 | 6,140.0 | 168.0 | 2,63.0 | 2,547.0 | 0.0 |
| 76 | Elizabeth, N. J. | ${ }_{1}^{1855}$ | ${ }_{1000}^{1803}$ | 76,558 | 73,409 | 52, 130 | 6,230.0 | ${ }_{5}^{6,191.0}$ | 39.0 | 2, 3 S0, 0 | 2350.0 | 14.0 |
| 78 | Waterbury, Comi. | ${ }_{1853}^{1785}$ | ${ }_{1896}$ | 75,833 | 73, 141 | 751,139 | 18,00480 | 17,091.0 | 57.0 | 14,433.0 | 14,433.0 |  |
| 7980818888 | Alcron, Ohlo. | 1836 | 1885 | 72,290 | 69,057 | 42,733 | 7,168. 8 | 7,350.8 | 88.0 | 220 | 22.0 |  |
|  | Okishoma City, Okla | 1891 | 1891 | 72,233 | 64,205 | 10, 037 | 11,2388 6 | 11,229.6 | 39.0 | 0,172.8 | 9,152. 8 | 30.0 |
|  | Manchester ${ }^{\text {N }}$. E | 1846 | 1846 | 71,603 | 70,063 | 50, 887 | 21,7000 | 20, 119.5 | 1,530.5 |  |  |  |
|  | Hobokan, ${ }^{\text {N }}$ | 1855 | ${ }^{1855}$ | 71,528 | 70,324 | 50,304 | 1,220.0 | 830.0 | 390.0 |  |  |  |
|  | Evansvile, Ind | 1847 | 1505 | 70,723 | 60,647 | 60,007 | 5,4+0.0 | 5,400.0 | 0.0 | 1255 | 32750 |  |
| $\begin{aligned} & 84 \\ & 85 \\ & 86 \\ & 87 \\ & 88 \end{aligned}$ | WHkes-Barre, P | 1871 | 1898 | 68,987 | 67,105 | 51,721 | 3,433.0 | 3,233.0 | 200.0 |  |  |  |
|  | Erie, Pa | 1851 | 1874 | 68,218 | 66,525 | 52,733 | 4,960.6 | 4,750.6 | 180.0 | 41.0 | 41.0 | .......... |
|  | Peoria, II... | 1845 | ${ }^{1893}$ | 67,888 | 66,950 | 56, 110 | 6,020.0 | 6,020.0 |  | 2,9120 | 2,012.0 |  |
|  | Fort Wayne ${ }^{\text {Ind }}$ Harrisburg, | 1839 1860 | 1904 1860 | 66,098 65,710 | 64, 688 | 45,115 50,167 | $6,109.0$ $8,510.7$ | 5,958.0 | 121.0 2,0919 | 700.0 577.8 | 700.0 577 |  |
| 90019898 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Savannah, Ga.. Jacksonvile, Fla | 1789 1822 | 1789 1887 | $\begin{gathered} 64,592 \\ 63,344 \end{gathered}$ | 65,064 87,699 | 54,244 | 4,300.0 | $\begin{aligned} & 4.053 .0 \\ & 5,920.0 \end{aligned}$ | $\begin{array}{r} 247.0 \\ 2,000.0 \end{array}$ | 1,056.0 | 1,056.0 |  |
|  | East St. Lonis, 11 | 1885 | 1888 | 61,693 | 68,547 | 29,655 | 7, 850.0 | 7,8230 | 2,200 | 4,737.0 | 4,737.0 |  |
|  | Terre Haute, Ind. | 1833 | 1905 | 59,700 | 58,157 | 86,673 | 5,486.0 | 5, 066 | 460.0 | 1,7390 | 1,7380 | ...... |
|  | Holyoke, Mass. . | 1873 | 1887 | 59,603 | 57,730 | 45,712 | 14,585.0 | 13,423.0 | 1,162.0 | 3,712.0 | 3,7120 |  |
| 94959898 | Portland, Me. | 1832 | 1863 |  | 58,571 | 50,145 | 14,805. 1 | 13,700.7 | 1,034, 4 |  |  |  |
|  | Couth Bend, in | 18863 | 1901 1783 |  | 53, 684 58,833 | 35,999 55,807 | 9,318.4 | 9, 217.8 | 200.6 870.4 | 6,275. 6 | 16,205.9 | 60.7 |
|  | Brockton, kass. | 1881 | 1881 | 59,092 | 56,878 | 40,063 | 13,788.4 | 13,78. 4 |  |  |  |  |
|  | Passalc, N | 1873 | 1873 |  |  |  | 2,08T. 7 | 1,009. 7 | 89.0 | 15.0 | 15.0 |  |
| 99 | Bayonne, N | 1889 | 1872 | 58,837 | 85,545 | 32,722 | 3,933.0 | 2,57.0 | 1,361.0 |  |  |  |
| 100 | Johnstow, Pa | 189 | 1889 | 57,766 | 65,4182 | 35,036 | 3,197.3 | 2.997 .3 | 200.0 | 10555.6 | ios5s ${ }^{\text {5 }}$ |  |
| 101 | Wichita, Kans | 1871 | 1888 | -55,583 | 52,450 | 24,671 | 12,040.0 | 12,250.0 | 260.0 | 190.0 | 190.0 |  |
| 102 | Corington, Ky | 1834 | 1894 | 54,024 | 53,270 | 12,038 | 3,093.0 | 3,bs3. 0 | 10.0 | 1,230. 5 | 1,288. 5 |  |
| 103 | Allentown, Pa . | 1887 | ${ }^{1889}$ | 53,765 | 51, 013 | 35,416 | 3,155.3 | 3,005. 3 | 60.0 | 1,144.1 | 1,144. 1 |  |
| 104 | Pawtucket, R. | 1886 | 1886 | 53,654 | 51,622 | 39,231 | 8735.0 | 5, 993.0 | 27.0 |  |  |  |
| 105 | Springfeld, $11 . . . . . . . . . . .$. | 1840 | 1882 | 53,484 | 61,678 | 3, 159 | 5,504.0 | 8,501.0 |  | 1,350.6 | 1,350.6 |  |
| 108 | Altcona, Pa . | 1868 | 1888 | 53,398 | 52, 127 | 38,973 | 2,114.6 | 2,114.6 |  |  |  |  |
| 109 | Mobile, Ala | 1814 | 1901 | ${ }^{64,694}$ | 51,521 | 38,469 | 11,200.0 | 8,640.0 | 2,560.0 | 6,690.0 | 8.005.0 | i,gisiog |
| 108 | Canton, Ohio | 1854 | 1854 | 62,287 | 80,217 | 30,667 | 5.064.0 | 5,029.0 | 35.0 | 1,600.0 | 1,600.0 | 1,amo |
| 109 | Sagmaw, Mich............ | 1389 | 1908 | 61,311 | 80,510 | 42,345 | 7,807.1 | 7,657. 1 | 240.0 | 5.9 | B. 9 |  |

oroup v.-cities havina a population of 30,000 To 50,000 IN 1911.

| 110 | Binghamton, N. | ${ }^{1867}$ | ${ }^{1007}$ | 49,768 | 48,443 | 39,647 | 6,400.0 | 5,913, 6 |  | 120.1 | 120.1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | sloux Cly 10 m | 1857 | 1888 | 49,398 | 47,828 | 33,111 | 28,655.0 | 28,00.0 | 625.0 | 120.1 | 120.1 |  |
| ${ }_{113}^{112}$ | Atiautio $\mathrm{Roctrord}$, | ${ }_{1852}^{1854}$ | 1902 1880 | 48,271 | 45,150 | 27, 385 | 3,060.0 | $2,760.0$ | 3020 |  |  |  |
| 114 | Lancaster, Pa. | 1818 | 1818 | 47,833 | 47,227 | 41, 450 | 2,360.0 | 2.330 .0 | 192. | $9{ }^{5} 5$ | 75.0 |  |
| 115 | Springfield, Oh | 1850 | 1903 | 47,822 | 46,921 | 38,233 | 7,104. 0 | $7,004.0$ | 100.0 | 1,344,0 | 1.34 .0 |  |
| 116 | Little Rock, A | 1831 1863 | 1875 1603 | 47,456 46,581 | 45,911 | 38,3017 2032 | 5.820 .0 | $8,440.0$ | 350.0 | $11,014.0$ | $111,014.0$ |  |
| 118 | Pueblo, Colo | 1873 | 1911 | 48,35 | 44.325 | 29,157 | 2,820.8 | 2.900 .8 <br> 7 <br> 190.0 | 0 |  |  |  |
| 119 | Chattanooga, Tenn | 1851 | 1901 | 46,100 | 41,604 | 30, 154 | 3,200.0 | 3,200.0 |  | 882.0 | 832.0 |  |
| 120 | Bay City, Mich | 1885 | 1907 | 46,096 | 45,166 | '40,747 | 7,071.8 | 6,316.8 | 755.0 | 2,095. 2 | 2,617.6 | 377.6 |
| 121 | Mark, Pa M, | 1887 | 1887 1882 | 46,091 | 44,750 44.404 | 33,708 33,684 | 2,200.0 | 2,165.0 | 35.0 | 795.4 | 795.4 |  |
| 123 | New Britain, Co | 1871 | 1905 | 45, 839 | 43,916 | 25,993 | 8,428. | $3,040.0$ 8.428 .5 | 12.0 10.0 |  |  |  |
| 124 | Haverhill, Mass... | 1870 | 1870 | 45,646 | 44.116 | 37,175 | 22,000.0 | 20,500.0 | 1.500 .0 | 0 | 6,620.0 |  |

[^7]TABLE 1.-DATE OF INCORPORATION POPULATION, AND AREA OF CITIES HAVING AN ESTIMATED POPULATION OF OVER 30,000 ON JULY 1, 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 4.]
GROUP V.-CITIES HAVINO A POPULATION OF 30,000 TO 60,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { num. } \end{aligned}$ | ciry. | DATE OFDICORPORATIOXAS A GTY. |  | POPULATSON. |  |  | AREA (actes) JULY 1, 1911. |  |  | abea (acres) AnNETED betwima JOLI 1, 1000, AND JOLT 1, 1911. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First. | Latest. | $\begin{gathered} \text { Estimated } \\ \text { sus of } \\ \text { Jis 1, 1911. } \end{gathered}$ | Decennial consus. |  | Total. | Land. | Water. | Total. | Land. | Water. |
|  |  |  |  |  | Apr. 15, 1910. | Jane 1, 1800.1 |  |  |  |  |  |  |
| 125 | Salem, Mass. | 1836 | 1836 | 45,178 | 43,697 | 35,936 | 5,440,0 | 4,827.0 | 613.0 |  |  |  |
| 128 | Lincoln, Nebr | 1871 1878 18 | ${ }_{1}^{1887}$ | 44,488 43,785 | 43,973 | 40,169 | 4,891.2 | 4,888.6 | 2.6 | 3355 | 3348 |  |
| 127 |  | 1858 | ${ }_{1} 1909$ | 43,785 43,764 | 退 40,434 | 13,214 35,254 | $10,720.0$ $5,280.0$ | $5,280.0$ $5,280.0$ | 5,440.0 | 2,704.0 | S64.0 | 2,240.0 |
| 120 | Topeks, Kans.. | 1837 | 1807 | 833,684 | 43,684 | 33,608 | 5,6320 | 5,312.0 | 320.0 | 4955.5. | 4945.5 |  |
| 130 | McKeesport, | 1891 | 1891 | 43,635 | 42,694 | 34,227 | 2,240.0 | 2,236.8 | 3.2 | 136.9 | 136.9 |  |
| 131 | Flint, 3ich. | 1853 | 1909 | 43,417 | 38,350 | 13,103 | 8,346.0 | $8,300.0$ | 40.0 | 411.6 | 411.6 |  |
| ${ }^{132}$ | Tampa, Fla. | $1 \begin{aligned} & 1857 \\ & 1850\end{aligned}$ | 1857 1909 | $\begin{array}{r}43,119 \\ 42,255 \\ \hline\end{array}$ | 37,752 <br> 39,578 | 15,230 17,700 | 77,6SO.0 | $5,760.0$ $47,323.8$ | 1,820.0 | 3,802.0 | 3,992. |  |
| 13 | El Paso, Tex. | 1573 | 1007 | 42,216 | 39,299 | 15,008 | 6,838.8 | 6,724.3 | ii2. 5 | 1,409.0 | 1,40i.0 |  |
| 135 | Wheeiling. $\overline{\text { F }}$ | 1836 | 1907 | 41,978 | 41,641 | 38,878 | 2,050.0 | 1,345.0 | 7050 |  |  |  |
| 136 137 | Racine fils | 1848 1584 154 | 1805 1907 | 41,917 41,42 | 38,002 39,437 | 29,102 24,404 | $3,80.0$ $5,307.0$ | $3,750.0$ <br> $5,210.0$ | 90.0 91.0 | 880.0 | 850.0 | 30.0 |
| 138 | Superior, W is. | 1859 | 1591 | 41,334 | 40,384 | 31,091 | 27,000.0 | 23,400.0 | 3,600.0 |  |  |  |
| 139 | Augusta, Ca. | 1798 | 1798 | 41,236 | 41,040 | 39,411 | 3,042.0 | 2,858.0 | 184.0 |  |  |  |
| 140 | Macon, | 1532 | 1593 | 41,048 | 40,665 | 23,272 | \$8,310.0 | 5,260.0 | 80.0 | 2,617.4 | 2,817.4 |  |
| 141 | Nowton, Mass............. | 1873 1870 | 1902 1868 | 40, 381 | 39,806 30,165 | 33,587 30,470 | $11,406.0$ $3,300.0$ | $11,108.0$ $3,300.0$ | 300.0 | 24.0 2,000.0 | 2,000.0 |  |
| 142 <br> 143 <br> 1 |  | 1879 1858 | 1868 1883 | 39,017 <br> 39 | 30,165 38,125 | 30,470 <br> 28,204 <br> 38 | $3,300.0$ 8,6320 | $3,300.0$ $5,532.0$ | 100.0 | 2,000.0 | 2,000.0 |  |
| 144 | Chester, Pa... | 1868 | 1859 | 39,093 | 38,537 | 33,988 | 3,000.0 | 2,985.0 | 15.0 |  |  |  |
| 145 | Montromery, Ala | 1837 | 1005 | 39,032 | 38,138 | 30,316 | 4,211.2 | 4,211.2 |  | 1,280.0 | 1,250.0 |  |
| 146 | Fitchburg, nass............ | $1872{ }^{18}$ | 1872 1840 | - 38,997 | 37,826 | 31,531 <br> 36,297 | 18, 8163.0 | 17,903.0 | 200.0 |  |  |  |
| 148 | Galveston. Tox | 1839 | 1903 | 37,930 | 36,981 | -37,759 | (3) | 4,989.2 | $(9)$ |  |  |  |
| 149 | Elmira, N. Y. | 1564 | 1003 | 37,535 | 37,178 | 35,672 | 4,747.0 | 4,346.0 | 201.0 |  |  |  |
| 150 | New Castle, Pa | 1869 | 1899 | 37,224 | 36,280 | 28,339 | 8,915.0 | 5,815.0 | 100.0 | 234.0 | 234.0 |  |
| 151 | West Hoboken, N. J...... | 1858 | 1898 | 36,969 | 35,403 | 23,094 | 546.0 | 846.0 |  |  |  |  |
| 152 | Knoxville, Tenh.. | ${ }_{185}^{1815}$ | ${ }_{1}^{1907}$ | 36,799 36669 | 36,346 35,279 | 32,637 $\mathbf{2 3 , 9 1 4}$ | $2,551.0$ $3,460.0$ | $2,341.0$ $3,320.0$ | 140.0 | 1,688.0 | 1,648.0 | 20.0 |
| 154 | Spring@eld, y K .............. | 185 | 1885 | 36,661 | 35,201 | 23,207 | 4,998.4 | 4,898.4 |  | 1,318. 4 | 1,318. 4 |  |
| 155 | East Oranfo, | 1599 | 1909 | 36,650 | 34,371 | 21,506 | 2,480.0 | 2,480.0 |  |  |  |  |
| 150 | Quincy, 11. | 1539 | 1895 | 36,628 | 36,557 | 36,222 | 5,141.0 | 3,715.0 | 1,428.0 | 131.0 | 131.0 | .......... |
| 157 | Roanoke, | 18 | 1892 1894 | 36,110 | 35,674 | 21,495 28,369 | $3,462.4$ $3,200.0$ | $3,391.5$ | 67.9 |  |  |  |
| 150 | Huntngton, w. | 1872 | 1900 | 35,347 | 31,161 | 11,923 | 7,820.0 | 7,8920 | 28.0 | 2,2000. | 2,270,0 |  |
| 160 | Johiet, Ill | 1852 | 1876 | 35,320 | 34,670 | 29,353 | 2,520.0 | 2,430.0 | 90.0 |  |  |  |
| 161 | Auburn, N . ${ }^{\text {Y }}$ | 1548 | 1908 | 35,199 | 34,668 | 30,345 | 6,440.0 | 5,390.0 | 30.0 |  |  |  |
| 162 | Chastote, N.C............ | ${ }_{1816}^{1816}$ | 1851 | 35,144 | 34,014 | 18,001 | 8, 81920 | 8,167.0 | $2{ }^{250}$ | 6,777.6 | 6,777.6 |  |
| 164 | Taunton, Mass............. | 1864 1892 | 1910 1892 | 34,061 34,50 | 34,259 3,484 | 31,036 24,336 | $31,284,0$ $2,176.0$ | $28,320.0$ $1,988.0$ | 2,04.0 |  |  |  |
| 165 | Portsmouth, V | 1858 | 1858 |  |  |  |  | 1,545.0 | 135.0 | 650.0 | 650.0 |  |
| 168 | Pitssfeld, y /ass | 1891 | 1891 | 33,856 | 32,121 | 21,766 | 22,900.0 | 21,9250 | 975.0 |  |  |  |
| 167 | Quines, Mass. | 1859 | 1889 |  | 32,612 | 23,899 | 17,186.0 | 10,730.0 | 6,450.0 |  |  |  |
| 169 | Cosblosh, wis............. | 1853 | 1911 | 年3,778 | 32,802 | -25,626 | $8,397.0$ $5,446.4$ | 5,036.8 | 489.0 409.6 | 20.0 | 20.0 |  |
| 170 | Perth Amboy, N. | 1871 | 1871 | 33,664 | 32,121 | 17,699 | 3,804.0 | 2,844.0 | 960.0 |  |  |  |
| 171 | Lansing, Mich | 1858 | 1858 | 33,451 | 31,229 | 16,485 | 4,800.0 | 4,500.0 | 300.0 |  |  |  |
| 172 | Pasadena, Cal | 1856 | 1509 | 33,332 | 30,21 | 2, ${ }^{\text {, } 117}$ | 7,170.8 | 7,170.8 |  | 3,628.0 | 3,638,0 |  |
| 173 |  | 1885 | 1855 |  |  |  | $3,787.0$ $6,760.0$ | $3,542.0$ $8,628.0$ | $\begin{aligned} & 245.0 \\ & 1320 \end{aligned}$ | 330.0 | 322.0 | 8.0 |
| 174 | Jacison, Mich .............. | 1843 | 1905 | 32,694 | 31,433 | 25,180 | 6,760.0 | 8,628.0 | $1320$ |  |  |  |
| 175 | Jamestown, N. Y. | 1856 | 1507 | 32,608 | 31,297 | 22,892 | 5,410. 4 | 5,351.4 | 59.0 |  |  |  |
| 176 | Ean Jose, Cal. | 1550 | 1908 | 32,607 | 28,946 | 21,500 | 3,963.0 | 3,965,0 |  | 419.0 5983 | 410.0 598.3 | ............ |
| 177 |  | 1856 1892 | ${ }_{1911}^{1881}$ | 32, 303 | 31,19 30,919 | 20, 228 | 2, $2,6864.8$ | 2,644.4 | 30 |  |  |  |
| 179 | Jopiln, Mo... | 1873 | 1900 | 32,209 | 32,073 | 26,023 | 9,600.0 | $9,600.0$ |  | 3,840.0 | 3,840.0 |  |
| 150 | Willamsport, | 1866 | 1859 | 32,239 | 31,860 | 28,757 | 4,54.0 | 4,485.0 | 58.0 |  |  |  |
| 181 | Nipara Fails, ${ }^{\text {a }}$ | 1892 | 1592 | 31,490 | 30,415 | 19,457 | 6,970.0 | 5,900.0 | 1,070.0 |  |  |  |
| 188 | Mustogee Orta | 1893 | 1911 | $\begin{array}{r}31,433 \\ 31,390 \\ \hline\end{array}$ | 25,278 30,508 | 21,254 | $5,278.7$ $4,380.0$ | $5,278.7$ $4,280.0$ | 80.0 | 1,712.0 | 1,7120 |  |
| 184 | Chelsea, J ass. | 1857 | 1594 | 31,275 | 32, 452 | 34,072 | 1,440.0 | 1,250.0 | 170.0 |  |  |  |
| 185 | Aurora, III | 1837 | 1857 | 31,249 | 29,807 | 24,147 |  |  | 175.0 | 220.0 | 2220 |  |
| 186 | New Rochelic, N. צ...... | 1899 | 1910 | 30,968 | 28, 868 | 14,720 | 6,345.0 | 6,325.0 | 20.0 |  |  |  |
| 187 | Austin, Tex ${ }^{\text {La }}$ Cro.......... | 1839 | 1909 | 30, 824 | 29, 680 | 22,258 | 10,561.0 | 8,2520 | 2,279.0 | re. | 78.5 | ......... |
| 189 | Newport, кy.............í: | 1850 | 1899 1894 | 30,488 | 30,4309 20 | 28,301 | 5,843.0 | -729.0 | 114.0 |  |  |  |
| 100 | Orange, N. J. | 1872 | 1872 | 30,503 | 29,630 | 24,141 | 1,400.0 | 1,400.0 |  |  |  |  |
| 191 | Loratin, Ohio | 159 | 1594 | 30,455 | 28,883 | 16,023 | 6,810.0 | 6,690.0 | 120.0 |  |  |  |
| 192 | Council Blufls, Iowa...... | 1853 | 1853 | 30,218 | 29, 292 | 25,502 | 12,627.2 | 11,616.0 | 1,011.2 |  |  | i50.0 |
| 103 | Lymehburg, Va............ | 1805 | 1896 | 30,185 | 20,493 | 18,591 | 3,000.0 | 2,800.0 | 200.0 | 1,600.0 | 1,350.0 | 150 |

1 Includes population of cities as enumerated, except as stated in footnotes.
${ }^{2} 345.8$ acres annexed and 644.1 acres dotached.
${ }^{4}$ Census apres annexed and 17 acres detached.
${ }^{3}$ Detached.
${ }^{1} 76.5$ ecres annered and 1,705.3 acres detachod.

Table 2.-SUMMARY OF RECEIPTS, PAYMENTS, AND CASH BALANCES: 1911.
[For a list of the ofties arranged alphabetically by states, with the number assigned to aach, see page 20. For a toxt discussion of this table, see page 50.]

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | cter. | $\left\lvert\, \begin{gathered} \text { Cash halances } \\ \text { at beginning } \\ \text { of year. } \end{gathered}\right.$ | recerms |  |  | Aggregate of receipts aud of cash balances at beginning of year. ${ }^{1}$ | PLYMENTS. |  |  | Cash balances at closo of year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Revenuc. <br> (Table 3.) | Nonrevenue. <br> (Tablo 19.) |  | Total. | Governmental cost. <br> (Table 3.) | Nongorerrnsental cost. (Tsble 10.) |  |
|  | Grand total. | 5235,488,265 | 31,676,523,121 | \$805,720, 133 | \$571, 102,958 | 31,912,321,388 | 11,647,707,350 | 533,335,393 | \$719,371,082 | 5204,614,008 |
|  | Group İ.......................... | $\begin{gathered} 112,054,072 \\ 44,372,034 \end{gathered}$ | $\begin{aligned} & 897,212,482 \\ & 245,403,476 \\ & 2002 \end{aligned}$ | $\begin{aligned} & 408,410,156 \\ & 11,558,89 \\ & 14,50, \end{aligned}$ | $\begin{aligned} & 490,802,326 \\ & 130,886,587 \end{aligned}$ | $\begin{aligned} & 1,009,266,554 \\ & 209,775,510 \end{aligned}$ |  | $\begin{aligned} & 461,096,554 \\ & 128,496,000 \end{aligned}$ | 420,652,913 | $126,617,07$ $49,53,843$ |
|  | Group III................... | 38,619,496 | 262, 689,585 | 139, 415,053 | 123, 274,542 | 301,303,091 | 258,092,352 | 167,949, 321 |  | 43,216,709 |
|  | Group V V........................ | $23,420,387$ $17,032,276$ | 156, 509,095 | $\begin{aligned} & 82,127,742 \\ & 63,210,293 \end{aligned}$ | $\begin{aligned} & 74,471,353 \\ & 51,708,180 \end{aligned}$ | $\begin{aligned} & 180,019,182 \\ & 131,950,749 \end{aligned}$ | $\begin{aligned} & 134,124,733 \\ & 12,519,129 \end{aligned}$ | $\begin{aligned} & 99,507,257 \\ & 70,387,260 \end{aligned}$ | $\begin{aligned} & 54,617,478 \\ & 42,131,863 \end{aligned}$ | $25,89,747$ $19,431,620$ |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II-CITIES HAVING a POPULATION OF 300,000 TO 500,000 IN 1911.

| 10111213 | D |  | 317,840,941 <br> 19, <br> $17,579,789$ $31,618,6 \times 5$ <br> 31,618, 645 |  | $35,761,253$ $17,783,874$ <br> $7,434,055$ $8,25,499$ <br> 18,274,850 | $\begin{aligned} & 80,200,604 \\ & 31,730,904 \\ & 30,700,351 \\ & 18,760,811 \\ & 43,976,111 \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buma |  |  |  |  |  |  |  |  |  |
|  | San Francisco, Cal |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 14 | Nown |  | 3, 3070,114 |  |  |  |  | $13.055,82$ |  |  |
| 1 | N | 2,34,0,5 | 24, 50,122 | 8,108,2988 | 16,43, 13 | 26,804,167 |  |  | 8, $1,93,817$ |  |
| ${ }_{18}^{17}$ | Washington, | 512,935 800,430 | 18, ${ }^{1812,112}$ | 13, 412,334 | c, ${ }_{\text {S }}$ |  | 19, $19,000,372$ |  |  | 40,665 |
|  | m |  |  |  | 11, 23, 018 | 20,911,577 | 19,140,320 | 9,93,213 | 0,197,107 | 71,257 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.


| $313,398,808$17,0127,119 |  |
| :---: | :---: |
|  |  |
|  |  |
| 4, 5150,152 |  |
| 6,159,206 |  |
| 6,079,990 <br> $7,336,677$ <br> $, 61,13$ <br> 1,6723 |  |
|  |  |
|  |  |
|  |  |
| 4,623,810 |  |
| 4,983,357 |  |
| 4,323, 133 |  |
|  |  |
| $\begin{aligned} & 6,246,266 \\ & 4,223,74 \end{aligned}$ |  |
|  |  |
| 3,130, 814 |  |
|  |  |
| 2, 4141,739 |  |
|  |  |
| 1,843,041 |  |
|  |  |
| 3,735,137 |  |
|  |  |
| 3, 381,714 |  |
|  |  |
| 2, 456,727 |  |
| $\begin{aligned} & 3,005,478 \\ & 5,917,603 \end{aligned}$ |  |
|  |  |
|  |  |
| 2,163,649 |  |
|  |  |
| 2,685,313 |  |
| 1,685,336 |  |
|  |  |
| 1, 119,456 |  |
|  |  |
| 2,276, 120 |  |
|  |  |


| \$5,628,764 | 81, 611,279 |
| :---: | :---: |
| 2,867, 16 | 2,334,693 |
| 1,110,003 | 1, $1,077,3081$ |
| 3,113, ${ }^{2} 51$ | 1,00, 081 |
| 3,271,038 | 2,232,588 |
| ${ }_{\text {l }} \mathbf{7 , 6 6 5 , 1 7 1}$ |  |
| 2, 2171 , 805 | 4, $1,523,674$ |
| 2,641,332 | 1 1,02s |
| 4,216,858 | 1, 436,730 |
| ${ }^{2}$, 215,228 | 2, 419,1000 |
| S18, 800 | 1,2727,323 |
| 2,881,003 | 700, |
| 3,222, | 70 |
| - ${ }^{3,024,212}$ | ${ }^{1,197,192}$ |
| 1,092, 330 | 749, |
| 400,335 | 481,5 |
| 1,847, |  |
| 2,740, 837 | 1,557,917 |
| $\begin{aligned} & \mathbf{2 , 0 2 0 , 0 , 0 6} \\ & 1,180,659 \end{aligned}$ | $\begin{aligned} & 675,405 \\ & 855,763 \end{aligned}$ |
| 1,4 |  |
| ${ }^{3}, 8841,106$ | , |
| 行, | 1850,929 |
| 3,636,872 | 300,433 |
| 2,138,312 |  |
| , 438,377 | 600,551 |
|  | 1,331,010 |

${ }^{1}$ Also the aggregate of payments and of cash balacoes at the close of the year.

Table 2.-SUMMARY OF RECEIPTS, PAYMENTS, AND CASH BALANCES: 1911-Continued.
[For a llst of the citled arranged alphabetically by states, with the number assigned to each, se0 page 20. For a tort discusslon of this table, see page 50.j
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | cIIT. | $\begin{aligned} & \text { Cash balances } \\ & \text { at boginining } \\ & \text { of year. } \end{aligned}$ | mectipts. |  |  | Aggregate of receipts nad ot casif balances at besinning of year. 1 | PATMESTS. |  |  | Cash halances at close of year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Revenue. <br> (Table 3.) | Nonrevenue. <br> (Table 19.) |  | Total. | Governmental cost <br> (Table 3.) | Nongovernmental cost. <br> (Tahle 10.) |  |
| $\begin{aligned} & 54 \\ & 55 \\ & 56 \\ & 57 \\ & 58 \end{aligned}$ | Trenton, N. ${ }^{\text {d }}$ | 8674,064 | \$4,053,723 | \$1,771,732 | 52,281,991 | 81,727,787 | 53,954,061 | 32,028,174 | 81,027,887 | 8773,726 |
|  |  | 514, 849 | 1,6288115 | 1,300,458 | 327, 629 | 2,142,064 | 1,618, 644 | 1,227,446 | 391, 198 | 524,320 |
|  |  | 968, 962 | 4,100, 113 | 2, $2,783,727$ | 1, $1,377,7878$ | 4,300,056 | 2,966,536 | 2,488,396 | 481, 140 | 1,333, 5320 |
|  | Comden, N, J........... | 436,209 | 3,200,539 | 1,431,335 | 1,789, 204 | 3, 4 658,808 | 3,184,649 | 1,517,501 | 1,687,148 | $\begin{gathered} 639,784 \\ 472,159 \end{gathered}$ |
| $\begin{aligned} & 59 \\ & 80 \\ & 61 \\ & 62 \\ & 63 \end{aligned}$ | Springield, Mass. | 1,053,347 | 4,135,972 | 2,851,358 | 1,284,614 | 5,779,319 | 4,557,528 | 3,373, 214 | 1,184,314 | 1,221,791 |
|  | Lynn, Mass | 214, 215 | 5,542,6S6 | 2,007,079 | 3, 475,607 | 5,756, 901 | 5,515, 252 | 2,067, 332 | 3,446,920 | 2i1, 649 |
|  | Lawrence Mass.............. | 1,161,457 | 3,343,342 9, 232, 216 | 1,564,706 | 1,778, 5 |  | 3,421, 74 | 1,676,650 | 1,745,094 | 82,799 |
|  | Des Moines, Iowa............ | 822,644 | 2,872,807 | 2,122,511 | -749,996 | 3,695, 451 | 2,851,325 | 8,681 $2,56,280$ | $1,736,1818$ | $\begin{array}{r} 2,256,016 \\ 844,126 \end{array}$ |
| $\begin{aligned} & 64 \\ & 85 \\ & 68 \\ & 67 \\ & 88 \end{aligned}$ | Whimington, Del.. | 129,552 | 2,914,804 | 1,153,636 | 1,761,163 | 3,044,688 | 2,728,085 | 1,326,427 | 1,401,658 |  |
|  | Kansas Clity, Kans.......... | 855,127 | 3,061,072 | 1,824,644 | 1,236 | 4,028, 199 | 3,488, 739 | 2,677,280 | 811,479 | 537,480 |
|  |  | 101, 363 | 6,008,308 | 2,317,799 | 3, 3585,529 | 6,107, 871 | 6,896, 469 | 3,180, 660 | 2,715,509 | 211,402 |
|  | Youngstonn, Ohlo.......... | 711,364 357,488 | 3,059, 97 | 1,671, 806 | 1,387,631 | 3,70.481 | 3,012,844 | 2,003, 608 | 970, 176 | 727,617 |
|  | Houston, Tex............... | 357,488 | 2,738,6is | 1,351,999 | 1,186,859 | 3,322,128 | 3,24,296 | 2,307,083 | 827,231 | 91,830 |
| 60 | Norfolk, Va................ | 280,085 | 3,501, 247 | 1,523,601 | 2,277, 556 | 4,081,315 | 3,829, 233 | 2,336, 498 | 1,492,757 | 232,060 |
| 70 | Dout Wrorth, Tex.............. | 278,829 | 3,069,499 | 2,512,275 | 257,214 | 3,318, ${ }^{4} \mathbf{4} \mathbf{8 1 8}$ | 2,921,934 | $2,628,408$ $2,988,658$ | 218,174 | 1,021,192 |
| 72 | Somerrille, dass.............. | 107,799 | 2,893, 531 | 1,760,364 | 1,139,167 | 3,007,320 | 2,896, 856 | 1,722,586 | 1,174,300 | , 110,434 |
| 73 | 8t. Joseph, Mo... | 417,833 | 1,917,414 | 1,530,022 | 417,392 | 2,365,267 | 2,022, 174 | 1, 478,133 | 545,741 | 343,093 |
| 74 | Utica, N. | 244,585 | 2,517,801 | 1,266,864 | 1,250,967 | 2,762,796 | 2,661,459 | 1,518,131 | 1,143,303 | 101,337 |
| 75 | Troy ${ }^{\text {N }}$, Y Y | 35, 886 | 4,066,352 | 1,627,099 | 2, 309,43 | 4,355, 218 | 3,67, 463 | 1,701, 815 | 1,972,568 | 710,815 |
| 78 | Elizabelh, N. J. | 374,277 391,287 | 2, 3 3, | 1,152,771 | 1, ${ }^{1,041,971}$ | 2,509, 5999 | 2, 214,165 | 1, 162,811 | 1,085,354 | 351,434 |
| 78 | Weterbury, Coin. | 391,277 163,77 | 3,058,24 2,752,97 | 1,363, 190 | 1,389,753 | 3, 216,5118 | 3,442,046 | 1,789, 769 | $\begin{aligned} & 1,316,973 \\ & 68,2277 \end{aligned}$ | 370,673 |
| 7080818888 | Atron, Ohio. | 625,577 | 3,18 | 1,168,53\% | 2, | 3, | 3,092 | 1,618,152 | 1,474,553 | 711,989 |
|  | Oriahoma City 0 Okia | 359, ${ }^{359}$ | 4,956, 063 | 1,19,506 | 3,567,397 | 5, 576, 006 | 4,81, 170 | 4,038,033 | 843, 137 | 691,86 |
|  | Manchester ${ }^{\text {N }}$. | 313,523 | 1,900, 6607 | 1,133,315 | \% 773,352 | 2,220,195 | 1,711.514 | 1,115, 575 | 635,639 | 178,681 |
|  | Evanspilio, Ind............... | 178,966 | $1,735,219$ $1,551,361$ | 1,211,082 | 2,919, 31048 | 3,054,937 | 3,526,957 | 1,499,518 | $\begin{array}{r} 2,027,439 \\ 461,391 \end{array}$ | $\begin{aligned} & 376,176 \\ & 376,616 \end{aligned}$ |
| 84888888 | Wines-Bart | 401,471 | 1,054, 561 | 877,569 | 128,992 | 1,408,032 | 1,094,399 | 1,049, 008 | 41,491 | 311,633 |
|  | Erje, Pa.i. | 201,346 | 1,534,732 | 1,170,268 | 364, 464 | 1,738,078 | 1,992,751 | 1,248,373 | 244,378 | 243,327 |
|  |  | 32, 808 | 1,733,850 | 1,299,271 | 483,579 | 2,102,658 | 1,916,547 | 1,461,323 | 455,224 | 186,109 |
|  | Fort Wayne Ind........... | 731,147 | 1,615,679 | 1,254, 096 | 331,553 | 2,316, 826 | 1,661,925 | 1,292, 601 | 369,324 | 684,001 |
|  | Hartisburg, Pa | 703,467 | 1,177,475 | 1,131,335 | 346, 120 | 2,180,912 | 1,651,372 | 1,309,908 | 341,464 | 529,570 |
|  | Savannah, Oa.............. | 33,31 | 1,459,803 | 1,297,418 | 192,385 | 1,523,534 | 1,514,777 | 1,236,652 | 278,125 | 8,757 |
| 90 |  | 351,927 | 2,117,197 | 1,585, 015 |  |  |  | 1,599,001 | 89,724 | 780, 389 |
| 91 | East St. Luuts, Mi........... | 915, 720 | 1, 43, 774 | 1051, | 481,920 | 2,351,494 | 1,990,712 | 1,742, 630 | 248,073 | 360,782 |
| 92 | Terra Maute, Ind............... | 456,156 360,58 | 3, 949,518 | K30,613 1,60, 650 | 118,200 $1,608,393$ | 1,435,999 | 343, 3,182, 578 | 1,874,915 | 1,485, 312 | $\begin{aligned} & 592,421 \\ & 47,094 \end{aligned}$ |
| 94999897 | Portiand, | 328, 005 | 6,220,529 | 1,761,953 | 4,458,543 | 6,547, 131 | 6,001,84 | 2,561,242 | 3,440,642 | 545,247 |
|  | South Bend | 230,424 | 1,311,684 | $\mathrm{ExS}^{178}$ | 413,503 | 1,82,108 | 1,674, 618 | 907,731 |  | 287,490 |
|  | Charieston, 6. C............. | 253,292 | 1,169. 363 | 969.05s | 185, 278 | 1,117, 655 | 1,347, 503 | 1,204, 698 | 142,805 | 70, 158 |
|  | Brockton, Mass............... | 217, 719 | 3,091,878 | 1,43,072 | 2,568,800 | 4,209,597 | 3,083,236 | 1,477,208 | 2, 476,028 | 256, 361 |
| $\begin{gathered} 98 \\ 09 \\ 100 \\ 101 \end{gathered}$ | Passalc, N. J............... | 162, 513 | 2,335,393 | 575,430 | 1,759,063 | 2,497,900 | 2,420,545 | 907, 672 | 1,512,918 | 77,361 |
|  | Bayonne. N. J.............. | 462,545 | 3,655,531 | 1,251, 350 | 2,292, 21 | 4,018, 116 | 3,200, 183 | 1,703, 037 | 1,977,149 | 517,933 |
|  | 3ohnstown Pa.............. | 278,034 | 705,997 |  |  | 984,031 | -801, 687 | 677,337 | 124,350 | 182,344 |
|  | Wichita, Kans............... | 447,638 | 2,419,655 | 1,497,637 | 922,018 | 2,86i, 233 | 2,781, 739 | 2,443, 421 | 338,318 | 85,551 |
| $\begin{aligned} & 102 \\ & 103 \\ & 104 \end{aligned}$ | Covington, Ky............. | 233,850 | 1,562,650 | 797,157 | 765,493 | 1,796 | 1,491,530 | 789, 425 | 702,105 |  |
|  |  | 82, 1717 | 989,900 | $\text { 67, } 6$ | $311,294$ | 1,078, 3 \% | 1,850, 191 | -678,581 | $\begin{array}{r}180,610 \\ \hline 14\end{array}$ | 219,166 |
| 105 | Pantucket, R. I . ........... | 328,340 100,647 | 2,406, 7101 | $1,150,931$ $1,147,556$ | $1,210,710$ $\mathbf{4 0 3 ,} 173$ | 2,736,011 $1,651,708$ | 2,453,808 | 1,315,620 | $1,113,188$ 575,818 | 277,233 |
| 108107108109 | Altoons, | 462,002 |  |  |  |  |  |  |  |  |
|  | Mobile |  | 1,135,946 | 842,668 | 203,278 | 1,423,458 | 1,195, 435 | 970,547 | 224,888 | 228,023 |
|  | Canton, Ohio............... | 462, 667 | 1,014,505 | 839,579 | 774,936 | 2,077,172 | 1,452,159 | 998,229 | 483,930 | B95,013 |
|  | Saclnsm, Mich.............. | 184,661 | 1, 221,48 | 1,073,696 | 747,762 | 1,988, 139 | 1,755,750 | 983,570 | 822, 180 | 230,359 |

GROUP V.-CITIES HAVEN A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N.Y | \$259,233 | \$1,231,873 | 8790, 456 | 1441,417 | \$1,491,106 | 51,223,150 | \$750,885 | \$172,265 | \$267,956 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, Iowa | 121,495 | , 970,427 | 859,65s | 110,739 | 1,091,823 | 1,023,373 | 892,948 | 140,425 | 68,549 |
| 112 | Atlantic Clity, N. | 807,943 | 4,674,485 | 1, 138,803 | 2,763,682 | 5,582,428 | 4,328, 703 | 2,813,913 | 1,814,700 | 1,253,725 |
| 113 | Rockford, Ill. | 30,250 | 1,452,846 | 768, 077 | 654,769 | 1,402,096 | 1,405, 152 | 1,014,105 | 380,957 | 88,944 |
| 114 | Lancaster, Pa. | 77,400 | 699,342 | 575,001 | 124,341 | 776,742 | 652, 177 | 591, 725 | 57,452 | 124,565 |
| 115 | Epringfoid, Ohio. | 246,118 | 1,614,863 | 903, 406 | 651,457 | 1,860,981 | 1,565,176 | 917,679 | 647,487 | 205,805 |
| 116 | Little Rocli, Art. | 52,506 | 1,297, 760 | 739,904 | 857, 566 | 1,350,266 | 1,090, 897 | 748, 607 | 242,290 | 359,369 |
| 117 | Sacramento, Cal | 549,328 | 1,618,250 | 1,528, 352 | 91,808 | 2,167,576 | 1,595,097 | 1,418,527 | 176,570 | 572,179 |
| 118 | Pueblo, Colo. | 87,502 | 2,297,592 | 1,025, 4, | 1,172,104 | 2,235,094 | 2,191,527 | -939,788 | 1,251,749 | 83,567 |
| 119 | Chattanoogs, Tenu | 414,212 | 1,049,563 | 701,105 | 1,345,368 | 1,463,775 | 1,217, 706 | 956,239 | 261,467 | 246,069 |
| 120 | Bay City, Mich | 205,073 | 1,181,364 | 787, 019 | 393,445 | 1,388,437 | 1,177,515 | 626, 5 520 | 650,959 | 208,928 |
| 121 | York, Pa...... | 107, \% 75 | 859,495 | 1705,302 | 254, 193 | 1,967,270 | 272,625 | 605, 618 | 117,007 | 24,645 |
| 122 | Maden, Mass....... | 63,923 | 2,039, 116 | 1,014,377 | 1,024,739 | 2,108,039 | 2,043, 810 | 953,877 | 1,089,933 | 64,229 |
| 123 | New Britain, Comin | 48,128 | 1,44i,535 | 815,559 | 631,976 | 1,495,663 | 1,408,091 | 1,017,031 | 389,050 | 89,582 |
| 121 | Haverhill, Mass .a. | 10,402 | 1,873,033 | 946,998 | 928,035 | 1,996,435 | 1,924, 200 | 1,004,307 | 919,833 | 72,235 |

Table 2.-SUMMARY OF RECEIPTS, PAYMENTS, AND CASH BALANCES: 1911-Continued.
FFor a list of the elties arranged alphabetically by states, with the number assifned to each, see pago 20 . For a text discussion of this tsble, see pare 50.$]$
GROUP V.-CITIES EAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Coatinued.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { bier. } \end{aligned}$ | cIrs. | Cash balances at beginning of year. | Receipts. |  |  | Aggregate of receints and of cash halanices at beginningof year. | parments |  |  | Cashbalances at close of jear |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Rerenue. <br> (Table 3.) | Nonrevenue. <br> ( Table 19.) |  | Total. | Goverasuental cost. <br> (Table 3.) | Nongovernmeatal cost. <br> (Table 19.) |  |
| 125 | Salem, Mass. | 577,001 | 31,399,311 | 3780, 160 | \$609, 151 | 31,460, 912 | \$1,431,863 | 5504.592 | \$627, 771 | \$55.049 |
| 128 | Lincoln, Nebr................ | 307,059 | 1,097, 121 | 908,656 | 158, 435 | 1,404, 180 | 1,056, 836 | 801, 8 , 6 | 254, 971 | 347,324 |
| 127 | Berkeley, Cal..............- | 192,341 317,344 | $1,054,768$ $1,199.670$ | ${ }_{973.570} 946$ | 108.167 288.100 | $1,247,107$ $1,517,014$ | 1,008,378 | 912,699 | 258,350 | 183, ${ }^{34} \times 29$ |
| 129 | Topekr, Kans................... | 221,077 | 1,276, 540 | 1,034,427 | 242, 113 | 1,497,617 | 1,211,406 | 033, 265 | 253, 138 | 250,211 |
| 130 | McKeesport, | 345,271 | 1,059,563 | 730,207 | 329,356 | 1,404,834 | 1,057, 123 | 654,268 | 372,855 | 377,711 |
| 131 | Flint, Mich, ................ | 228,793 | 1,258,931 | 596,788 | 662, 173 | 1,482,744 | 1,099, 72 | $8{ }_{6} \mathbf{4} 2,332$ | 252,040 | 358, 172 |
| 132 | Tampa, Fla | 152,070 | ${ }^{883,245}$ | 683,164 | ${ }_{1}^{281} 5$ | 1,075, 315 | 2,329, 569 | 2,158,035 | 20,13, 531 | 182,921 $1,003.417$ |
| 134 | El Paso, Tex. | 482, 134 | 2,388, 623 | 762,988 | 1,605,687 | 2,850,757 | 2,478,765 | 2,111,520 | 367,245 | 311,992 |
| 135 | Wheeling W. Va. | 649,515 | 87,015 | 745,630 | 151,355 | 1,546.530 | 1,091,976 | 908,072 | 183,004 | H.54 |
| 136 | Racine, wis ............... | 109,826 | 918, 491 | 685.802 | 230,689 | 1,022,317 | 916,019 | 722.65 | 193, 331 | 112.28 |
| 137 | Kalamazos, Mich.........e.e | 78, 428 | 1,188, 318 | 652,859 | 566, 539 | 1,24,768 | 1,062,659 | 597.401 | 475.259 533.604 | ${ }_{276}^{192} \times 10$ |
| 139 | Auperior, Ga. | 84,412 27,42 | 1,125,529 | 885,167 | 200, 362 | 1, 152 941 | 1,136,793 | 96395 | 172,812 | 16,148 |
| 140 | Macon, Ga, | 167,215 | 1,492,731 | 705,499 | 787.242 | 1,659.946 | 1,562,723 | 1,423,836 | 138,597 | 97,203 |
| 141 | Newton, Mass | 160,346 | 4,001,747 | 1,723,480 | 2,278.267 | 4.162,093 | 1,020.619 | 1,467,939 | 2,538,660 | 135.4i4 |
| 142 |  | 24, 539 | 1,373, 290 | 807,292 | 1565,098 | 1, 617,829 | 1,477,651 | 854, 812 | ${ }_{1} 683,222$ | 170, 178 |
| 144 | Chester, Pa.. | 57,628 | 2,478,891 | 411,239 | 1,863,809 | 2, ${ }_{636} \mathbf{3} \mathbf{5}, 510$ | 2,32, 256 | 371,415 | ,157, 81 | 407,233 |
| 145 | Montgomery, Ala | 100,852 | 1,548,785 | 751,833 | 796.852 | 1.709,637 | 1,576,795 | 1,071,140 | 503,055 | 132. CH 2 |
| 140 | Fitchburg, Mass............ | 88,276 | 2,073, 894 | 864,061 | 1,209.823 | 2,162.170 | 2,099, 232 | 910.103 | 1,189,039 | 6.828 |
| 147 | Dubuque, Iowa. | 104,756 | 751,970 | 643.066 | 108904 | ${ }^{856.726}$ | 652,729 | 576.218 | 76,511 | 203.997 |
| 148 | Elmira, N . Y. | 368,689 | 1, 854,246 | 840,316 52,062 |  | 1,685,813 | 1,435,369 | 1, 1094,805 | 320,518 306,74 | 252, 50,014 |
| 150 | New Castle, Pa | 122, 134 | 643,455 | 458,741 | 184, 71 | 785, 589 | 502,123 | 474,487 | 107, 636 | 203, 466 |
| 151 | West Hoboken, N . | 163,372 | 910,373 | 495918 | 114.455 | 1,073, 745 | 944,563 | 527.044 | 417,519 | 120,1®2 |
| 152 | Knoxrille, Tenn... | 117,370 | 1,331.873 | 805.509 | 523,304 | 1,449,233 | 1,299, 203 | 216,014 | 563, 221 | 160,918 |
| 163 | Hamilion, Ohio. | 504, 165 | 1,072,110 | 734,740 | 337,370 | 1,576,275 | 1,314,932 | 968.800 | 346,242 | 261.343 |
| 154 | Springtield, Mo.. | 74,849 | 626,552 | 561,367 | 65,185 | 701, 401 | 589,419 | 513,323 | 81,088 | 101,052 |
| 155 | East Orange, | 106, | 3,722,080 | 1,023,873 | 2,008,207 | 3,828, 873 | 3,209,623 | 1,27, 414 | 2,071,244 | 530.235 |
| $\stackrel{156}{158}$ | Quinoy, $\frac{1}{}$, ................ | 173,565 | , 738, 625 | \% 568.416 | 172,309 | , 016190 | 78,773 | 462. 409 | 286,304 | 187,417 |
| ${ }_{158}^{167}$ |  | 543, <br> $\mathbf{1 2 5 9}$ <br> 1568 | 1,235,403 | 559,609 658.040 | 645, 743 | 1,79,392 | 1,244,119 | -954.759 | 259,330 | 533, ${ }^{573}$ |
| 159 | Huntfington, W. Va | 25, 477 | 1,820,919 | 306,249 | 514,670 | -846,346 | , 543,110 | 478,170 | 71,90 | 298,238 |
| 0 | Joliet, IIL. | 108,734 | 809852 | 566, 1 | 243.7 | 018 | 833,64 | 577,731 | 255,053 | 84,902 |
| 161 | Auburn, N. ${ }^{\text {a }}$ | 174,034 | 1,094, 330 | 633,473 | 448,907 | 1,238, 114 | 1,165,177 | 67,842 | 457,335 | [03,273 |
| 162 163 | Cbarlotte, N. ${ }^{\text {Taunton, }}$ | 63,080 53,875 | 418, 218 | 373, 144 | 45, 074 | 481,208 | 354,155 | 336.009 | 45,068 | 97,143 |
| 164 | Everett, Mass | 157, 298 | 1, 649,842 | 780,904 | 1,014,893 | 1,8837,140 | 1,710,98 | 731,077 | 1,022,123 | 128,142 |
| 165 | Portsmouth, V8 | 63,077 | 810, | 349,5 | 460,648 | 873,265 | 733,9 | 805, 291 | 228,003 | 139,251 |
| 168 | Pittsfield, Mass. | 33,763 | 1,808,790 | 680, 600 | 1,122, 190 | 1,842,333 | 1,720, 740 | 1,100, 142 | 611,698 | 121,813 |
| 167 | Qufiney Mass. | 107, 638 | 1,850,453 | 911,397 | 939,056 | 1,953,091 | 1,800,023 | 1,046, 232 | 773,091 | 133,06s |
| 188 | Cedar Raplds, | 169,792 106,898 | 1,228, 482 | 934, 338 | 29, 123 | 1,308, 254 | 1,176, OH 8 | 1, 000,80 | 160, 198 | 228,206 |
| 169 | Oshkosh, Wis.. | 106,893 | 921,841 | 612, 430 | 309, 111 | 1,023,539 | 960,638 | 500,201 | 400, 437 | 07,901 |
| 170 | Perth Amboy, N | 185,785 | 1,535,531 | 566,514 | 969, 067 | 1,721,366 | 1,512,071 | 719,448 | 700,523 | 208,305 |
| 171 | Lansing, Mich.. | 29, 149 | 1,222,386 | 730,812 | 491,574 | 1,251,535 | 1,179,946 | 738. 828 | 441,120 | 71.589 |
| 177 | Pasadena, Cal | ${ }^{328,565}$ | 1,354, 253 | 1,192, 488 | 161,787 | 1,680, 838 | 1,20,311 | 1,038,337 | 200,974 | 381,527 |
| 174 | Jackson, Mich..... | 88,766 | 648, 509 | 502, 449 | 200, ${ }^{1262}$ | 711,920 607,270 | 693, 658 | 836,391 | 309,734 | 18,185 |
| 175 | Jamestown, N. J |  | 1,057,754 |  |  |  |  |  |  |  |
| 176 | San Jose, Cal. | 108, 842 | ,768,310 | 755,756 | 12,354 | 1,80,152 | 1,031, ${ }^{1}$ | 718,530 | 53,311 | 105,311 |
| 177 | Decatur II ... | 268,568 | 775,746 | 551,289 | 224, 457 | 1,044,314 | 913,221 | 783.870 | 149,351 | 131,003 |
| 178 | Sount Vernon, N. Y | 387,019 | 2,167,050 | 874,261 | 1,292, 689 | 2,554,009 | 2,102, 572 | 1,033,075 | 1,009,497 | 451,497 |
| 179 | Joplin, Mo...... | 150, 193 | 188,763 | 430,358 | 58,405 | 633,956 | 2,19, 511 | 455,435 | 94,076 | 89,415 |
| 180 | Willamsport, Pa | 54, 323 | 515,528 | 414,525 |  | 562.856 | 486,538 | 324,200 | 162,338 |  |
| 181 | Niagara Falls, N. Y. | 872,338 | 1,757,410 | 972, 418 | 789, 564 | 2,620, 413 | 1,716.433 | 1,352,654 | 383,769 | 913,325 |
| 182 | Musiogee, Okla....... | 472,194 | 1,273, 613 | 582, 390 | 651,033 | 1,705, 817 | 1,210, 848 | D02,031 | 307,697 | 194,931 |
| 184 | Chelsea, Mass. | 121,3812 25 | 3,977,172 | 8431, 531 | 202,043 | 286. 428 | 829,064 | 415, 172 | 350,692 | 167,374 |
|  | Aurora, III |  |  |  |  |  |  |  |  |  |
| 188 | New Rochelle, N. X . | 509,485 | 2,189,524 | 925, |  | 733, | 605,963 | 600,100 | 97,799 | 25,518 |
| 187 | Austin, Tex....... | 101,306 | 2, 722,160 | 628,747 | 1,200,413 | 2,64,009 | 2,092, 038.58 | 1,442,187 | ${ }_{52,500}$ | 601,271 |
| 188 | La Crosse, Wis... | 271,282 | 818, 878 | 631,250 | 287, 828 | 1,090,160 | 807 , 559 | 520, 743 | 288, 816 | 28, 601 |
| 189 | Newport, KY............... | 102, 453 | 629, 527 | 361,890 | 337,037 | 801,980 | 009,545 | 307,657 | 361,858 | 102,435 |
| 190 | Orange, N. J | 204,282 | 2,358,815 | 628,904 | 1,729,911 | 2,563,097 | 2,248, 436 |  | 1,570,154 | 313,601 |
| 191 |  | 343,381 | 1,003,929 | 505,319 | 523,609 | 1,377,309 | 1,039,871 | 645, 395 | 1,394.478 | 337,438 |
| 192 | Conncll Blufs, Iowa....... | 166,625 | 564, 534 | 471,525 | 93.027 | 731, 179 | 552,953 | 439,066 | 94,919 | 178, 194 |
| 193 | Lynchburg, Va.............. | 193, 630 | 1,253,682 | 730,576 | 323,100 | 1,417,312 | 1,411,823 | 855, 160 | 326, 668 | 35, 454 |

${ }^{1}$ Also the aggregnte of payments and of cash balances at the close of the jear.

Table 3.-SUNMARY OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{gathered} \text { ctit. } \\ \text { nump } \\ \text { buer. } \end{gathered}$ | CITY, AND DVIBION or CHTY'sGOVERNIENT. | REvenue receipts. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | From taxes. |  |  |  |  | From special assess mentsand from speciat outlays. <br> (Table 6.) | From torfeits, and escheats. <br> (Table0.) | $\left\lvert\, \begin{gathered} \text { Fromsub- } \\ \text { rentons } \\ \text { and } \\ \text { grantes. } \\ \\ \text { (Table 7.) } \end{gathered}\right.$ | Fromdonationsgndgits.(Table 7.) | From pension assess ments ments. <br> (Table 7.) |
|  |  |  | General property. | Epecial property. | Poll. | Business. | $\begin{aligned} & \text { Non- } \\ & \text { busincss } \\ & \text { license. } \end{aligned}$ |  |  |  |  |  |
|  |  |  | (Table 6.) | (Table 6.) | (Table 6.) | (Table 6.) | (Table6.) |  |  |  |  |  |
|  | Grand total. | 3805,720,133 | \$485,065, 780 | \$11,380, 435 | 81,552,845 | 350,974,591 | 23,824,919 | 868,509,773 | H,110,591 | ©3, $5 \mathrm{SH}, 465$ | 23, 050, 563 | 11,490,23i |
|  | Group ${ }_{\text {Group }}$ | $\begin{aligned} & 406,410,156 \\ & 114,556,889 \end{aligned}$ | $\begin{gathered} 259,435,552 \\ 66,542,293 \end{gathered}$ | $\begin{aligned} & 7,416,642 \\ & 299,603 \\ & \hline \end{aligned}$ | 198,020 130,073 | 23,729,475 $8,803,309$ | $\begin{array}{r} 2,142,856 \\ 320,750 \end{array}$ | 22,996, 269 | 1,540,1033 | $\begin{gathered} \text { C.E4, } 189 \\ 10,731,311 \end{gathered}$ | $1, \$ 59,003$ | 923.760 $25 i, 218$ 198 |
|  | Group II... | 139,415, 53 | 76, 705,772 | 1,914, 632 | 426,097 $\mathbf{5 0 7}$, 905 | $8,700,780$ $5,330,869$ |  |  | 800.971 570,246 | 6. 839.933 | 190.535 336,126 306 | 194,099 57,799 |
|  | Group IV.. | $82,127,742$ <br> $63,210,293$ | $45,638,725$ $37,043,408$ | 972,533 | 507, <br> 2005 <br> 20074 | 4,30, $4,203,949$ | - 33512078 | 9, 0999,536 | 570,246 614,923 |  | 3361,074 301,074 | 27,413 |

GROUP I-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1011.


GROUP II-CTTIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detrolt, Mich. | \$12,079,688 | 57,303,674 | 3368 |  | \$810,052 | \$42,530 | 8876, 734 | 833,84 | \$882, 59 | 86,385 | 220,366 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cly corporation. County. | $\begin{array}{r} 10,033,456 \\ 1,146,222 \end{array}$ | $\begin{array}{r} 6,754,337 \\ 549,337 \\ \hline \end{array}$ | 368 |  | $\begin{aligned} & 435,282 \\ & 375,370 \end{aligned}$ | $\begin{gathered} 30,631 \\ 2,390 \end{gathered}$ | $\begin{aligned} & 860,254 \\ & 10,4 \pi \end{aligned}$ | $\begin{aligned} & 24,380 \\ & 9,45 \end{aligned}$ | $\begin{gathered} 850.383 \\ 16,404 \end{gathered}$ | 6,385 | 20,366 |
| 10 | Buflalo, N. Y | 11,882,761 | 7,658,618 | 184,700 |  | 702,014 | 40,324 | 600, 707 | 28,260 | 315,081 | 3,463 | 32,040 |
|  | City corporation County | $\begin{array}{r} 10,623,224 \\ 1,259,537 \end{array}$ | $\begin{gathered} 6,679,583 \\ 979,035 \end{gathered}$ | $\begin{array}{r} 171,658 \\ 13,112 \end{array}$ |  | 702,914 | 40,324 | 650,707 | $\begin{array}{r} 20,184 \\ 8,076 \end{array}$ | $\begin{aligned} & 16,688 \\ & 150,303 \end{aligned}$ | 3,463 | 32,040 |
| 11 | San Francisco, Cal. | 12,520,600 | 8,231,944 |  |  | 1,265,203 | 48,894 | 1,415,567 | 32,825 | 737,008 | 3,145 | 33,157 |
| 12 | $3 \mathrm{Climarlkee}$, | 9,324, 230 | 6,079,051 | 22,302 |  | 808,515 | 6,168 | 224,330 | 47,497 | 300,850 | 200 | 30,505 |
|  | City corporation Coumty. | $\begin{aligned} & 8,024,194 \\ & 1,300,096 \end{aligned}$ | $\begin{aligned} & 5,016,722 \\ & 1,062,320 \end{aligned}$ | 22,392 |  | 808,617 | $\begin{array}{r} 63,276 \\ 1,892 \end{array}$ | 84,3 | $\begin{array}{\|c\|} \hline 47,231 \\ 266 \end{array}$ | 306,856 | 200 | 30,505 |
| 18 | Cindnnati, Ohlo. | 13,344, 765 | 7,433,002 | 67 |  | 1,115,065 | 76,963 | 481,331 | 36,52] | 172,059 | 7,760 | 36,257 |
|  | City corporation. County <br> Bchool district... | $\begin{aligned} & 9,265,825 \\ & 1,51,8,271 \\ & 2,559,669 \end{aligned}$ | $\begin{aligned} & 3,024,49 \\ & { }^{3}, 213,249 \\ & 2,295,324 \end{aligned}$ | 67 |  | $\begin{array}{r} 1,078,828 \\ 36,237 \end{array}$ | $\begin{aligned} & 70,45 \\ & 6,520 \end{aligned}$ | 481,331 | $\begin{aligned} & 18,302 \\ & 18,210 \end{aligned}$ | 3,697 106,362 | $\begin{aligned} & 62,471 \\ & 15,308 \end{aligned}$ | 11,568 24,080 |
| 14 | Newark, N. J | 12,112,540 | 6,671,136 | 2,792 | \$78,078 | 674,113 | 23,917 | 978,721 | 24,876 | 1,417,487 | 72 | 16,206 |
|  | Cty corporstion. County | $\begin{gathered} 10,493,061 \\ 1,619,479 \end{gathered}$ | $\begin{aligned} & 5,376,654 \\ & 1,294,452 \end{aligned}$ | 2,792 | 78,078 | 674,113 | 23,017 | $\begin{array}{r} 973,518 \\ 5,203 \end{array}$ | $\begin{array}{r} 17,78 \\ 7,008 \\ \hline \end{array}$ | $\begin{gathered} 1,300,519 \\ 116,968 \end{gathered}$ | ${ }_{36}^{67}$ | 16,206 |
| 15 | Los Angeles, Cal | 13,007,632 | 7,673,132. |  |  | 721, 135 | 112,931 | 1,773,056 | 188,993 | 795,307 | 6,107 | 17,7 |
|  | Clty corporatio County School disitrict | $\begin{aligned} & 8,777,243 \\ & \frac{1}{2}, 500.078 \\ & 2,700,311 \end{aligned}$ | $\begin{aligned} & \mathbf{4 , 5 1 7 , 6 8 8} \\ & 1,179,500 \\ & 1,975,674 \end{aligned} .$ |  |  | 712,413 8,94 | $\begin{array}{r} 109,1664 \\ 8,76 ज 5 . \end{array}$ | 1,773,056 | $\begin{array}{r} 160,677 \\ 28,322 \end{array}$ | $8.064$ | 1,700 4,407 | 17,709 |
| 16 | New Orieans, La | 8,108, 888 | 5,459,024 |  | 81,925 | 895,238 | 21,636 |  | 47,503: | 191,204 | 40,841 | 15,916 |
|  | Washligton, D. C | 13, 441,394 | 4,770,174 |  |  | 1,323,016 | 73,205 | 44,849 | 91,422 | 6,680,401 | 15,595 | 14,033 |
| 18 | Minneapolis, Minn. | 8,677,231 | 5,202,538 | 38,e0s |  | 487,355 | 13,090 | 1,208,075 | 46,711 | 234,069 | 203,505 | 70,050 |
|  | City corporation County $\qquad$ | $\begin{array}{r} 7,978,084 \\ 699,147 \end{array}$ | $4,715,832$ | $\begin{aligned} & \hline 90,004 \\ & 8,000 \end{aligned}$ |  | $\begin{array}{r} 487,244 \\ 107 \\ \hline \end{array}$ | $\begin{aligned} & 5,183 \\ & 7,005 \end{aligned}$ | $\begin{array}{r} 1,193,010 \\ 15,065 \end{array}$ | $\begin{array}{\|c\|c\|} \hline 1,804 \\ 4,007 \end{array}$ | $\begin{array}{r} 231,301 \\ 2,788 \end{array}$ | 209,503 | 70,050 |

${ }^{1}$ For explanation of diferences in amounts reported in this column and tntal payments for outlaya reported in Table 18, see text discussion for Table 18 , page 90 .

COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911.
aceigned to each, see page 20. For a text discussion of this table, see page 50.]

| mevende receipts-contimued. |  |  |  |  | governuental cost patments |  |  |  |  |  | Excess ofgorenti-mentalcostpaymentsoverrevenuereceipts. | ETCESS Of REVENUE RECEIPTS OVER- |  | $\begin{aligned} & \text { city } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{gathered} \text { From } \\ \text { carnings } \\ \text { of } \\ \text { general } \\ \text { fepart. } \\ \text { ments. } \\ \text { (Table 8. } \end{gathered} \right\rvert\,$ | From privleges. (Table 9.) | $\substack{\text { From } \\ \text { reate. } \\ \text { (Table 9.) }}$ | From interest. <br> Table 9.) | From carninat of publio service enterprises. <br> (Table 10.) | Total. | For expenses and interest. |  |  |  | $\begin{gathered} \text { For } \\ \text { outlays. }{ }^{1} \end{gathered}$ |  | $\begin{gathered} \text { Govern- } \\ \text { mental } \\ \text { cost } \\ \text { pay- } \\ \text { ments. } \end{gathered}$ | $\begin{gathered} \text { Payments } \\ \text { for } \\ \text { expenses } \\ \text { and } \\ \text { interest. } \end{gathered}$ |  |
|  |  |  |  |  |  | Total | Expenses ofgeneral departments. | $\left\|\begin{array}{c} \text { Expenses } \\ \text { of public } \\ \text { serfice } \\ \text { enterprises } \end{array}\right\|$ | Interest. |  |  |  |  |  |
|  |  |  |  |  |  |  | (Table 11.) | (Table15.) | (Table 17.) | (Table 18.) |  |  |  |  |
| 517270,5 | 511,020,507 | 55,662, 607 | 223,536,057 | 855,416, 575 | 8928,335,398 | S012,250,009 | \$474,657,660 | 1336, 106, 194 | \$101,492,215 | 8316, 079,329 | 3136,369,508 | \$13,754,243 | \$193,464,064 |  |
| 7,552,597 | C, $1,391,521$ | $\left\lvert\, \begin{array}{l\|l\|l\|} \hline 4,072,799 \\ 1,41,36 \end{array}\right.$ | $\begin{gathered} 16,092,426 \\ 2,293,4 \div 5 \end{gathered}$ | $\begin{aligned} & 44,04,80 \\ & 8,347,936 \end{aligned}$ | $\begin{aligned} & 401,999,554 \\ & 129.491,000 \end{aligned}$ | $\begin{array}{r} 323,029,947 \\ 81,493,120 \\ \hline \end{array}$ | $\begin{gathered} 243,760,143 \\ 70,506,314 \end{gathered}$ | $\begin{array}{r} 17,836,413 \\ 3,516,060 \end{array}$ | $\begin{aligned} & 61,433,391 \\ & 10,175,746 \end{aligned}$ | $\begin{array}{r} 138,966,607 \\ 43,997,880 \end{array}$ | $63,839,593$ $15,088,998 \mid$ | $\begin{aligned} & 8,253,195 \\ & 1,149,887 \end{aligned}$ | $\begin{aligned} & 83,380,209 \\ & 30,058,769 \end{aligned}$ |  |
| 2,836, 150 | 1,51, 177 | 109,500 | 2,850, 854 | 14,059, $\mathbf{S i}^{2}$ | 167, 943, 321 | $90,790,115$ | 76,559, 612 | $5,992,700$ | 14,237, 106 | 71,158,203 | 29, 779, 397 | $1,246,129$ | 42, 644,935 |  |
| 1,364,407 | 553,489, | 35, ${ }^{2} \mathbf{7} \mathbf{7}$ | 1,249,880 | $11,076,311$ <br> 6,987 | 90,507,257i | $61,123,600$ $40,814,27$ | 46,715,150] | 5,352, 186 | 9,056, 271 | 38,383.650 | 18, 185,670 | 800, 155 | 21,004, 135 |  |
| 1,304,449 | 303,404 | 3,172 | 1,01,4,4 | 0,937, 48 | 70,387, 200 , | 40,814,27\|| | 36,816, 441 | 3, 408, 833 | 6,589, 001 | 23,572,989 | 9,475,850 | 2,298,877 | 16,396,016 |  |


| $\begin{aligned} & 31,292,483 \\ & 1,010,732 \end{aligned}$ | $\begin{aligned} & 31,526,400 \\ & 3,259,432 \end{aligned}$ | $\begin{gathered} 5193,735 \\ 593,399 \end{gathered}$ | $59,551,873$ 730,540 | (522,341,003 | $\begin{gathered} 5251,620,309 \\ i \\ 62,374,378 \end{gathered}$ | $\begin{aligned} & 163,205,183 \\ & 4 \pi, 011,545 \end{aligned}$ | $\$ 115,154,040$ $39,226,935$ | $\left.\begin{array}{r} 57,642,7658 \\ 3,036,468 \end{array} \right\rvert\,$ | \|840,408, 378 | $88,424,126$ <br> $16,362,533$ | 1552,065,416 | \$3,802,036 | $535,738,710$ <br> $20,165,469$ | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 691,096 | 3,259,432 | 49, 856 | 38, 0509 | 5,872,149 | $35,115,792$ | $25,501,506$ | $20,679,288$ | 2,729,333 | 2,005,885 | 9,611,286 |  |  |  |  |
| - 25,762 |  |  | 132,899 |  | 13, 13015,457 | - $510,165,401$ | $\begin{array}{r} 5,315,994 \\ 10,141,660 \\ \hline \end{array}$ |  | 351,122 23,641 | 3,285, 2759 |  |  |  |  |
| 207,518. |  |  | 68,660 |  | 6, 108,374 | 3,013,491 | 2,591, 154 |  | 452, 337 | 2, $2,04,883$ |  |  |  |  |
| 6,213 |  | 50,064 |  | 637,283 | 2,706,030 | 1,631,401 | 2,593,509 | 307,133 | 825, 459 | 1,164, 629 |  |  |  |  |
| 1,858,623 | 626,924 | 3,003,004 | 1,310,771 | 4,773,435 | 44,077, 253 | 33,378, 710 | 29,002,112 | 2,469,022 | 3,846,976 | 8, 699,243 | 4,699,827 |  | 3,999,416 | 3 |
| $\begin{array}{r} 1,650,698 \\ 7,925 \end{array} .$ | (20, 824 | 3,068,024 | 1,310,358 | 4,773, | $\begin{array}{r} 43,994,601 \\ 83,352 \end{array}$ | $\begin{array}{r} 35,295,358 \\ 83,352 \end{array}$ | $28,979,559$ | 2, | 3,846, 1789 | 8,690,243 |  |  |  |  |
| 195,500 | 437,657 | 115,551 | 429,169 | 2,251,537 | 22,595, 123, | 14,603,472 | 12,359,494 | 1,140, 151 | 1,094,827 | 7,991,651 | 2,357,912 |  | 8,633,739 | 1 |
| $\begin{array}{r} 480,974 \\ 14,726 . \end{array}$ | 437,647 | $\begin{aligned} & 43,033 \\ & 72,528 \end{aligned}$ | $\begin{array}{r} 365,552 \\ 63,617 \end{array}$ | $\begin{array}{r} 2,227,318 \\ 54,219 \end{array}$ | $\begin{array}{r} 18,186,275 \\ 4,408,848 \end{array}$ | $\begin{array}{r} 11,323,595 \\ 3,270,877 \end{array}$ | $\begin{aligned} & 9,133,532 \\ & 3,225,962 \end{aligned}$ | $\begin{aligned} & 1,005,2366 \\ & 53,015 \end{aligned}$ | 1,094,827 | $\begin{aligned} & 6,862,650 \\ & 1,128,971 \end{aligned}$ |  |  |  |  |
| 762,86 | 108,8 | 16,050 | 1,038,857 | $3,858,9$ | $20,002,211$ | 25,617,010 | $18,559,676$ | $1,265,667$ | 3,781,667 | 4,285,201 |  | 4,450,259 | 8,735,460 |  |
| 6088, 48.8 | 6,010 | 30,580 | 506,987 | 1,502,965 | 16,512,500, | 11,445,00 | 9,045,208) | 64,408 | 1,755,330 | 5,067,480 | 1,578,685, |  | 3,488,814 | 0 |
| $\begin{gathered} 44,706 \\ 224,370 \\ 29,400 \end{gathered}$ | 8,544 | $214$ | $\begin{gathered} 351,62 \\ 78,14 \\ 77,21 \end{gathered}$ | 1,557,2 | $\begin{aligned} & 9,287,035 \\ & 2,85,035 \\ & 4,30,430 \end{aligned}$ | $\begin{aligned} & 6,78,335 \\ & 1,413,659 \\ & 3,242,013 \end{aligned}$ | $\begin{aligned} & 4,814,877 \\ & 3,151,91 \\ & 3,078,468 \end{aligned}$ | 643,343 $\cdots 1,065$ | $\begin{aligned} 1,33,1,15 \\ 261,75 \\ 162,480 \end{aligned}$ | 2,497, 000. |  |  |  |  |
| 213,328 | 639,258 | ,38 | 898,50 | 79,5 | 15,228,541 | 11,296,8 | 8,298,2 | 672,7 | 2,325,9 | 3,931,599 | 1,385,483 |  | 2,546,116 | 7 |
| 520, 356 | 177,007 | 15,076 | 722,006 | 2,116,887 | 19,678,533, | 15,471,778 | 12,051,393 | 955,577 | 2,461,808 | 4,204,755 | 1,152,270, |  | 3,052,485 | 8 |
| $\begin{aligned} & 173,186 \\ & 37,170 \end{aligned}$ | $\begin{array}{r} 157,672 \\ 19,335 \end{array}$ | $\begin{aligned} & 8,428 \\ & 6,643 \end{aligned}$ | $\begin{aligned} & 657,219 \\ & 64,807 \end{aligned}$ | $\begin{array}{r} 2,114,737 \\ \ldots, 250 \\ \ldots \ldots \end{array}$ | $\begin{array}{r} 13,467,205 \\ 2,91,323 \\ 1,298,005 \end{array}$ | $\begin{array}{r} 12,507,50 \\ 2,105,403 \\ 838,805 \end{array}$ | $\begin{aligned} & 9,743,288 \\ & 1,72,487 \\ & 598,618 \end{aligned}$ | $\begin{aligned} & 939,096 \\ & 16,481 \\ & 106 \end{aligned}$ | $\begin{array}{r} 1,825,186 \\ 376,435 \\ 260,187 \end{array}$ |  |  |  |  |  |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$741,125 | 8132, 107 | $\$ 360$ | 5272,502 | 5060,252 | \$12, 34,824 | \$8,624,810 | 87,892, 587 | \$218,971 | \$513,261 | *3,719,005 | 2261,136 |  | \$3,434,869 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 560,601 \\ & 171,524 \end{aligned}$ | 332, 107 | 360 | 262,123 10,309 | 968,252 | $\begin{array}{r} 11,165,037 \\ 1,17,887 \end{array}$ | $\begin{array}{r} 7,766,222 \\ 848,597 \end{array}$ | $\begin{array}{r} 7,100,108 \\ 792,478 \end{array}$ | 218,971 | $\begin{gathered} 457,143 \\ 56,118 \end{gathered}$ | $\begin{array}{\|c\|} \hline 3,350,73, \\ 329,2000 \end{array}$ |  |  |  |  |
| 738,790 | 174,392 | 13,163 | 244,655 | 1,076,575 | 13,084,220 | 9,405,124 | 7,841,878 | 574,524 | 1,078,722 | 3,580,096 | 1,201,459 |  | 2,387,637 | 10 |
| $\begin{gathered} 649,643 \\ 89,156 \end{gathered}$ | 174,30 | 12,376 | 225,876 | 1,076,575 | $\begin{array}{r} 11,573,372 \\ 1,510,848 \end{array}$ | $\begin{aligned} & 8,302,937 \\ & 1,192,187 \end{aligned}$ | $\begin{aligned} & 6,700,945 \\ & 1,140,283 \end{aligned}$ | 574,524 | $1,027,468$ | $3,270,435$ |  |  |  |  |
| 802,174 |  | 74,655 |  |  |  | 10,017,573 |  |  | 745,746 | 7,426,820 |  |  | 2,503,027 | 11 |
| 266,658 | 34,273 | 46 | 63,370 | 74,098 | 9,459,677 | 7,174,028 | 6,463,640 | 290,003 | 420,385 | 2,285,649 | 135,387 |  | 2,150,262 |  |
| $\begin{aligned} & 71,077 \\ & 185,587 \end{aligned}$ | 34,2 | 468 | $\begin{aligned} & 45,749 \\ & 17,630 \end{aligned}$ | 774,986, | $\begin{aligned} & 8,213,039 \\ & 1,246,638 \end{aligned}$ | $\begin{array}{r} 6,217,364 \\ 966,664 \end{array}$ | $5,521,540$ | 200,0 | $\begin{array}{r} 405,821 \\ 14,564 \end{array}$ | $\begin{array}{r} 1,995,675 \\ 289,974 \end{array}$ |  |  |  |  |
| 398,802 | 322,478 | 1,274,780 | 700,888 | 1,211,065 | 15,842,598 | 10,891,932 | 7,976,278 | 553,067 | 2,363,587, | 4,950,866 | 2,499,833 |  | 2,451,833 | 13 |
| $\begin{array}{r} 253,210 \\ 127,610 \\ 18,069 \end{array}$ | 322,478 | $\begin{array}{r} 1,262,700 \\ 1,300 \\ 10,496 \end{array}$ | $\begin{aligned} & 565,981 \\ & 9,172 \\ & 42,735 \end{aligned}$ | $1,210,2286_{1}^{4}$ | $\begin{array}{r} 11,475,096 \\ 1,68,230 \\ 2,685,272, \end{array}$ | $\begin{aligned} & 7,63,19 \\ & 1,33,596 \\ & 1,022,157 \end{aligned}$ | $\begin{aligned} & 4,901,830 \\ & 1,24,50,510 \\ & 1,24,244 \end{aligned}$ | $\begin{array}{r} 847,642 \\ 5,425 \end{array}$ | $\begin{array}{r} 2,181,702 \\ 94,652 \\ 97,233 \end{array}$ | $\begin{array}{r} 3,840,967 \\ 366, \\ 763,115 ; \end{array}$ |  |  |  |  |
| 313,092 | 211,703. |  | 412,253 | 1,287,361 | 13,085,822: | 0,255,664; | 7,321,524 | 400,678 | 1,533,462 | 3,830,158 | 973,282 |  | 2,856,876 | 14 |
| $\begin{aligned} & 179,816 \\ & 133,276 \end{aligned}$ | I1,7 |  | $\begin{gathered} 359,695 \\ 59,55 \\ \hline \end{gathered}$ | 1,287,301 | $\begin{gathered} 10,902,820 \\ 2,182,803 \end{gathered}$ | $\begin{aligned} & 7,865,210 \\ & 1,390,454 \end{aligned}$ | $\begin{aligned} & 6,249,023 \\ & 1,072,501 \end{aligned}$ | 400,678 | $1,215,509$ | $3,037,619,$ |  |  |  |  |
| 322,180 | 84,372 | 41,516 | 144,325 | 1,183, 493 | 16,710,768 | 7,712,059 | 6,343,002 | 292,481 | 1,076,576 | 8,098,709 | 3,643,136 |  | 5,355,573 | 15 |
| $\begin{array}{r} 100,657 \\ 219,146 \\ 2,377 \end{array}$ | $\begin{gathered} 82,042 \\ 2,330 . \\ \ldots \end{gathered}$ | 21,59 | $\begin{gathered} 101,9750 \\ 12,30 \\ \cdots \end{gathered}$ | 1,183,4 | $\begin{gathered} 11,018,851 \\ 2,955,942 \\ 2,73,975 \end{gathered}$ |  | $\begin{aligned} & 2,976,721 \\ & 1,289,520 \\ & 1,279,501 \end{aligned}$ | 202, 481 | $\begin{gathered} 938,464 \\ 85,256, \\ 85,25 \end{gathered}$ | $\begin{aligned} & 6,791,185 \\ & 1,63,56 \\ & 1,673,958 \end{aligned}$ |  |  |  |  |
| 202,106 | 208,376 | 10,21 |  | 789 | 8,2 | 6, | 4,282 | 524 | 1,356, | 2,128,651 | 183, 181 |  | 1,943,470 |  |
| 340, | 91 | 182 | 2,726 | 862,552 | 12,291 | 9, | 8, | 428, | 398, | 3,100,432 |  | 81,149,887 | 4,250,319 | 17 |
| 297,113 | 45,282, |  | 240,820 | 172,000 | 8,943,213 | 5,072,328 | 5, 056,787 | 226,555 | 658,956 | 3,070,885 | 1,265,982 |  | 2,704,903 | 18 |
| $\begin{array}{r} 220,413 \\ 67,700 \end{array}$ | 45,282. |  | $\begin{array}{\|c\|} \hline 105,553 \\ 45,367 \\ \hline \end{array}$ | $\begin{gathered} 472,980 \\ \cdots \cdots \cdots \end{gathered}$ | $\begin{array}{r} 9,268,740 \\ 676,473 \end{array}$ | $\begin{array}{r} 5,472,025 \\ 300,303 \end{array}$ | $\begin{array}{r} 4,637,287 \\ 419,500 \end{array}$ | 226,555 | $\begin{gathered} 608,18, \\ 80,803 \end{gathered}$ | $\begin{gathered} 3,794,715 \\ \mathbf{1 7 6 , 1 7 0} \end{gathered}$ |  |  |  |  |

## Table 3.-SUMNARY OF REVENUE RECEIPTS AND GOVERNMENTAL

[For a list of the citles arranged alphabetically by states, thith the number
GRODP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | CITT, AND DIVISION OF CITY's governilint. | evvenve beceirts. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | From taxes. |  |  |  |  | From spo-cial asesments andfromispecialchargesoutlor(Table 6.) | $\begin{gathered} \text { From } \\ \text { fries, } \\ \text { forfelt, } \\ \text { and } \\ \text { eschents } \\ \\ \text { (Table6.) } \end{gathered}$ | From sub rentions and grants <br> (Table 7.) | Fromdonationsandgits.(Table 7.) | From prension nssess ments. <br> (Table 7.) |
|  |  |  | General property. <br> (Table 6.) | Special property. <br> (Table 6.) | Poll. (Table 6.) | Busines. (Table 6.) | Nonbusiness Hcense. <br> (Table 6.) |  |  |  |  |  |
| $\begin{aligned} & 19 \\ & 20 \end{aligned}$ | Jersey City | $\begin{aligned} & 86,945,666 \\ & 13,373,049 \end{aligned}$ | $\begin{array}{r} * 3,485,356 \\ 4,580,222 \end{array}$ | .................. |  | $\begin{array}{r} 8525,721 \\ 427,574 \end{array}$ | $\begin{array}{r} 516,391 \\ 17,461 \end{array}$ | $\begin{array}{r} 8199,710 \\ 8,525,202 \end{array}$ | $\begin{aligned} & 3,922 \\ & 04,662 \end{aligned}$ | $\begin{array}{r} 81,000,258 \\ 877,311 \end{array}$ |  | $\begin{aligned} & 38,414 \\ & 10,934 \end{aligned}$ |
|  | Seattle, Wash |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation schiool district. | $\begin{array}{r} 11,511,48 \\ 1,561,601 \\ 7,505,002 \end{array}$ | $3,633,747$ 046,475 <br> 3,566,560 |  |  | 47,574 <br> 532,810 | $\begin{array}{r} 17,461 \\ \cdots 78,659 \end{array}$ | $5,525,262$ <br> 1,061,009 |  |  |  | 0,934 |
| 21 | Kansas City, Mro |  |  |  |  |  |  |  |  |  | 4,684 |  |
|  | City corporation School district. | $\begin{aligned} & 5,798,591 \\ & 1,706,411 \\ & 4,677,126 \end{aligned}$ | 2,012, 974 1,523,586 <br> 2,817,90S |  | $15,200$ | $\begin{array}{r} 532,810 \\ \hline 34,000 \end{array}$ | $\begin{aligned} & 08,68 s \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,661,009 \\ \hdashline 82,471 \end{array}$ |  |  |  | $\begin{array}{r} 3,329 \\ 22,097 \end{array}$ | 88 |
| 22 | Indianapolis, |  |  |  |  |  | 76,518 |  |  |  | 17,145 |  |
|  | Clity corporation. <br> Bchool district. | 3,272,053 <br> 1,405,033 <br> 5,761,132 <br> 6,062,313 <br> 5,696, 488 | 1,745,149 <br> 1,072, 759 <br> 3,733,844 <br> 3,607,355 <br> 3,397,888 |  | 15,200 <br> $\ldots \ldots . . . .$. <br> 21,500 <br> $\ldots . . . . . . . . . . .$. | 341,900300,706512,734238,208 | 76,518$\cdots \cdots \ldots \ldots$13,75945,96310,533 | 822,471 <br> 71,525 <br> 563,724 <br> 852,459 |  |  | $\begin{array}{r} 639 \\ 21,48 \\ 65 \\ 12,756 \\ 3,369 \end{array}$ | 7,6089,45223,1226,85224,971 |
| 23 | Providence, |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | Louswlle, Ky |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 | Rochester |  |  | \$118, 522 |  |  |  |  |  |  |  |  |  |
|  | City corporation. County suparvisors' funds.............. | $\begin{array}{r} \hline 6,567,936 \\ 123,552 \\ 6,574,059 \\ 9,019,240 \end{array}$ | $\begin{array}{r} \hline 3,299,481 \\ 108,407 \\ 4,387,227 . \\ 3,631,566 . \end{array}$ |  |  | 238,208$\ldots . . . . . .$.409,314642,900 | 10,533$\ldots . . . . .$.28,11872,060 | 852,459 <br> $\ldots \ldots . . . .$. <br> $1,084,033$ <br> $3,179,059$ | 11,411 <br> 23,497 <br> 48,156 | 86,090$\ldots . . . . . .$.86,252367,720 | 3,369$\ldots \ldots . . .$.6,2461,700 | 24,971$\ldots . . . . .$.4,8273,741 |
| 28 | Denver, Col |  |  |  |  |  |  |  |  |  |  |  |
| 27 | Portland, |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. <br> School district. <br> Navigation district. | $\begin{aligned} & 6,453,401 \\ & 1,973,30 \\ & 587,532 \\ & 4,511,913 \\ & 4,395,941 \end{aligned}$ | $\begin{aligned} & 1,580,928 \\ & 1,600,31 \\ & 150,2971 \end{aligned}$ | $1 . . . . . . . . . . .$. <br> $\ldots . . . . . . . . . . . . . . .$. <br> 20,780 |  | 642,950$\ldots . . . . . . . . . .$.432,800222,755 | 72,000 | $3,170,059$ | $\begin{gathered} 47,36 \mathrm{G} \\ 789 \end{gathered}$ | з........... | 1,700 <br> $\ldots \ldots . . . .0$ <br> 1,134 <br> 700 | 3,741 <br> $\ldots \ldots . . . . .$. <br> 4,873 <br> 8,788 |
| 23 | St. Paul, |  | 2,681, 951 |  |  |  | 6,46 | 455 | 24,85 | 13, |  |  |
| 29 | Columbus, Ohio |  | 2,507,02s |  |  |  | 33,512 | 4S4,052 | 14,300, | 86, |  |  |
|  | City corporation. Bchool district... | $\begin{aligned} & 3,248,956 \\ & 1,146,985 \\ & 3,738,087 \end{aligned}$ | $\begin{aligned} & 1,485,288 \\ & 1,021,740 \\ & 2,186,834 \end{aligned}$ |  |  |  | $\begin{array}{r} 33,512 \\ \ldots, \ldots, \ldots 5 \\ 5,572 \end{array}$ | 44,052 <br> $\ldots . . . . . .$. <br> 526,654 | $\begin{array}{r} 14,340 \\ 50 \\ 2,796 \end{array}$ | ……0.07is 8,870 <br> 82,800 | 779 <br> $1 . . . . . .0$ <br> 1,804 | 8,78 <br> 10,874 |
| 30 | Toledo, Ohlo |  |  |  |  |  |  |  |  |  |  |  |
|  | Clty corporation. School district... | $\begin{aligned} & \hline 2,820,267 \\ & 3,27,820 \\ & 3,272,5227 \\ & 4,317,738 \end{aligned}$ | $\begin{array}{r} 1,397,373 \\ 789,461 \\ 1,680,704 \\ 2,318,846 \end{array} .$ |  |  | $\begin{gathered} 320,358 \\ \hdashline 314,555 \\ 259,645 \end{gathered}$ | 5,572$\ldots \ldots \ldots \ldots . .$.29,873 |  | $\begin{array}{r} 2, \frac{217}{575} \\ 87,229 \\ 74,76 \end{array}$ | $\begin{array}{r} \cdots, \ldots, 80 \\ 90,000 \\ 635,520 \end{array}$ | $\begin{array}{r} 1,889 \\ 35,850 \\ 872 \end{array}$ | $\begin{gathered} 1,210 \\ 9,064 \\ \ldots \ldots . \\ 3,218 \end{gathered}$ |
| 31 | Atlanta, Ga. |  |  |  |  |  |  |  |  |  |  |  |
| 32 | Oakland, Cal |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. <br> Bchool district. <br> Banitary district | $\left.\begin{array}{\|c\|c\|} \hline 3,058,96 \\ 1,257,71 \\ 1,091 \end{array} \right\rvert\,$ | $\begin{array}{r} 1,690,143, \\ 627,607 . \\ 1,091 . \end{array}$ |  |  | 250,6 | 20, 873 | 908,147 | 71,716 | $\begin{array}{r} 7,000 \\ 62,520 \end{array}$ | $\begin{array}{r} 872 \\ \cdots \end{array}$ | 3,218 <br> $\ldots . . . . . . . .$. |
| 33 | Worcestar, | 3,788, 210 | $2,158,288$ | 346,492 | 86,24 | 173,074 | 4,672 | 125,379 | 10,046 | $\begin{array}{r} 14,163 \\ 220,650 \\ 62,676 \end{array}$ |  |  |
| 34 | Birmingham, | 2,003,332 | 640,959. |  |  | 350,275 | 25,563 | 309,932 | 61,254 |  |  |  |
| 35 | Syracuse, | 3,415,550 | 2,181,335 | 51,411 |  | 175,974 | 7,003 | 162, 743 | 6,249 |  |  |  |
|  | City corporation. County supervisors' funds | $\begin{array}{r} 3,349,139 \\ 66,411 \\ 2,537,368 \end{array}$ | $\begin{array}{r} 2,131,642 \\ 49,603 \\ 2,002,975 \\ \hline \end{array}$ | $\begin{array}{r} 34,663 \\ 16,718 \\ 55,017 \\ \hline \end{array}$ | 27, 497 | 173,974 <br> 176,124 | 7,699$\ldots . . . . . .$.15,321 | 462,743 <br> 46,451 | 6,249 <br> $\cdots$ <br> 20,713 | 62,676 <br> 71,769 | $\begin{array}{r} 4,297 \\ \cdots \cdots \\ 2,841 \end{array}$ | 12,564 <br> $1 . . . . . .$. <br> 11,088 |
| 36 | New Haved, Con |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. <br> Westvile school district. <br> Borough of Fairhaven, East. | $\begin{array}{r} 2,503,281 \\ 24,824 \\ 8,2634 \end{array}$ | $\begin{array}{r} 1,971,722 \\ 2,38 \\ 8,870 \end{array}$ | [55,017 | 27,497! | 176,124 | 15,321 | 46,451 | 20,713 | $\begin{aligned} & 70,201 \\ & 1,528 \end{aligned}$ | $\begin{gathered} 2,841 \\ \ldots \\ \ldots \end{gathered}$ | 11,088 <br> $\ldots . . . . . .$. |
| 37 | Memphis, Tenn | $\begin{aligned} & 2,059,793 \\ & 1,712,963 \end{aligned}$ | $\begin{aligned} & 1,647,036 \\ & 1,064,750 \end{aligned}$ |  | $36,000$ | $\begin{array}{r} 60,485 \\ 263,478 \end{array}$ | $\begin{aligned} & 6,354 \\ & 7,155 \end{aligned}$ | $\begin{aligned} & 341,468 \\ & 201,165 \end{aligned}$ | $\begin{aligned} & 20,750 \\ & 13,833 \end{aligned}$ | $\begin{aligned} & 301,1200 \\ & 105,656 \end{aligned}$ |  |  |
| 38 | Scranton, |  |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. School district. | $\frac{1,010,721}{102,242}$ | $\begin{array}{r} 499,075 . \\ 575,672 \\ 1,985,458 . \\ 1,225,886 \\ 1,700,620 . \end{array}$ |  | $\begin{gathered} 18,000 \\ 18,000 \\ 12,165 \\ 7,000 \\ \ldots \ldots . . \end{gathered}$ | 263, 478 | 7,155 | 201,145 | 13,823 <br> $\ldots . .0$ | $\begin{array}{r} 4,288 \\ 100,368: \end{array}$ |  |  |
| 39 | Richmond, | 3,354,467 |  |  |  | 183,528 | 8,053 | 77,87266,567529,598 | $\begin{gathered} 24,985 \\ 8,456 \\ 22,144 \end{gathered}$ | $\begin{array}{r} 73,300 \\ 354,308 \\ 77,608 \end{array}$ | $\begin{array}{r} 7,457 \\ 235 \\ 11,656 \end{array}$ | $\begin{array}{r}1.10 \cdots \\ 7,854 \\ 3,057 \\ 4,215 \\ \hline\end{array}$ |
| 40 | Paterson, | 1,993,906 |  |  |  | 192,855 | 12,335 |  |  |  |  |  |
| 41 | Omaba, Neb | 2,990, 489 |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. 8chool district $\qquad$ | $\begin{aligned} & 2,197,203 \\ & 799,281 \mid \\ & 2,315,410 . \end{aligned}$ | 1,355, 4351. |  |  | 250,372. | 7,903 | 529,588 | 14,230 | 37,47i | 11, 656 | 4,215 |
| 4 | Fall River, Ma |  | 1,530,649 | 145, 299 | 53, 624 | 150,181 | 1,307, |  | $12,547$ |  |  |  |

[^8]COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911—Continued.
asslgned to each, see page 20. For a text discussion of this table, see page 50.]
GROUP IIL-CITIES RAVING A POPULATION OF 100,000 TO 300,000 IN 101 .

| bevenue meczips-contlinued. |  |  |  |  | governaiental cost patiments. |  |  |  |  |  | Excess of governmental cost over revenue receipts. | excers of bevenue RECEIPTS OVER- |  | $\begin{aligned} & \text { City } \\ & \text { nama } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| From earnings general depart- <br> (Table 8.) | FromhlahtrasPliges.fives.(Tablo 9.) | From rents. <br> (Table 9.) | From Interest. <br> Table 9.) | From carnings of public service enterprises. <br> (Table 10.) | Total. | For expenses and interest. |  |  |  | For outlays. ${ }^{1}$ <br> (Table 18.) |  | Governmental cost pay-ments | $\left\|\begin{array}{c} \text { Payments } \\ \text { for } \\ \text { expenses } \\ \text { and } \\ \text { interest. } \end{array}\right\|$ |  |
|  |  |  |  |  |  | Total. | Expenses of general departments. <br> (Table 11.) | Expenses of pablic service enterprises. <br> (Table 15.) | Interest. <br> (Table 17.) |  |  |  |  |  |
| 849, 76 | \$118, 693 |  | 5210, 460 | 81,263, 107 | 313,388,808 | 25,081, 132 | \$3,311,949 | 8808,058 | \$961,125 | 17,676 | 86, 453,142 |  | \$1,804,534 | 19 |
| 134,48, | 102,22 | \%,6 | O4, | 1,534,180 | 17,042,119 | 6,528,320 | 4,284,070 | 591,660 | 1,652,590 | 10,513, 793 | 3,689, 070 |  | 6,844, 723 | 20 |
| $\begin{gathered} 117,259 \\ 17,228 \end{gathered}$ | 102, | 4,6 |  | $1,513,597$ | $\begin{array}{r} .15,032,419 \\ 1,979,700 \end{array}$ | $\begin{aligned} & 4,887,398 \\ & 1,640,933 \end{aligned}$ | $\begin{aligned} & 2,819,189 \\ & 1,46 \mathrm{~A}, 8 \mathrm{~s} \end{aligned}$ | $\begin{array}{\|c\|} \hline 570,043 \\ 21,617 \end{array}$ | $\begin{array}{r} 1,498,162 \\ 154,434 \end{array}$ | $10,175,026$ |  |  |  |  |
| 83,305 | 229,988 | 1,171 | 71,300 | 1,051,931 | 7,610,563, | 5,134, 511 | 4,284,100 | 491,008 | 359,403 | 2,476, 052 | 105,561 |  | 2,370,491 | 21 |
| $\begin{aligned} & 68,920 \\ & 14,355 \end{aligned}$ | 229,9 | 647 <br> 524 | $\begin{aligned} & 47, \\ & 23 \end{aligned}$ | 51,20 | $\begin{aligned} & 5,94,04, \\ & 1,605,479 \end{aligned}$ | $\begin{aligned} & 3,857,490 \\ & 1,2 \pi 7,021 \end{aligned}$ | 3,126,916 <br> $1,157,184$ |  | $\begin{aligned} & 239,568 \\ & 119,837 \end{aligned}$ | $\begin{array}{r} 2,087,594 \\ 388,45 \end{array}$ |  |  |  |  |
| 47,412 | 102, 652 | 555 | 30,819 | 27,818 | 4,056,152, | 3,288, 470 | 3,091,335; | 21,210 | 175,923 | 1,667,682 | 278,026 |  | 1,388,656 | 22 |
| $\begin{gathered} 33,676 \\ 13,735 \end{gathered}$ | 102,65 | 555 | $\begin{aligned} & 19,800 \\ & 1 i, 019 \end{aligned}$ | 27, | $\begin{aligned} & 3,523,107 \\ & 1,433,055 \end{aligned}$ | $\begin{aligned} & 2,127,637 \\ & 1,160,783 ; \end{aligned}$ | $\begin{aligned} & 1,977,704 \\ & 1,113,611 \end{aligned}$ | 21,210 | $\begin{gathered} 128,773 \\ 47,152 \end{gathered}$ | $\begin{array}{r} 1,395,420 \\ 272,202 \\ \hline \end{array}$ |  |  |  |  |
| 146, 777 |  | 22,227 | 339,4 | 824, | 5,158,206, | 4,454,840 | 3,546,636 | -199,225 | 708,978 | 703,366 |  | \$602, 9 | 1,308,292 | 23 |
| 77,734 |  |  | 109, 3 | E0S, 24 | 8,079,090 | 3, 885,531 | 3,233,158 | 200,017 | 510,358 | 2,094,459 | 17,677 |  | 2,076, 782 | 24 |
| 51,763 | 89,033 |  | 103,907 | 6r3,91 | 7,336,647 | 4,492,522, | 3,613,628, | 318,182 | 360, 712 | 2,844,125, | 1,640, 159 |  | 1,203,966 | 25 |
| 81,7 | 80,033 |  | 103, 8102 | 679,91 | $\begin{array}{r} 7,190,256 \\ 146,391 \end{array}$ | $\begin{array}{r} 4,346,131 \\ 4,166,391 \end{array}$ | 3, 467, 237 | 318,182 | 500,712 | 2,844,125 |  |  |  |  |
| 173, 000 | 123,221 | 35,559 |  |  | 6,061,173 | 4,45S, 767 | 4,061,604 | 61,368 |  | 2,200,406 | 87,114 |  | 2,115, 232 | 29 |
| 48,222 | 38,56s | 171 | 112,347 | 872,864 | 14,872,353 | 4,031,229 | 2,803, 523 | 312,933 | 591,773 | 10,841,124 | 5,853,113 |  | 4,988,011 | 27 |
| $\begin{aligned} & 10,482 \\ & 4,4,25, \end{aligned}$ | 38,58, | 17 | 107, | 773,852 <br> 93,012 | $\begin{array}{r} 12,913,236 \\ 1,609, \\ 1,647,309, \end{array}$ | $\begin{aligned} & 2,62,432 \\ & 1,076,+36 \\ & 322,361 \end{aligned}$ | $\begin{aligned} & 1,620,923 \\ & 1,050,75 \\ & 154,85 \end{aligned}$ | 181,791 | $\begin{gathered} 826,78 \\ 25,69 \\ 39,304 \end{gathered}$ | $\begin{aligned} & 10,282,800 \\ & 533,342 \\ & 24,948 \end{aligned}$ |  |  |  |  |
| 11 | 12 | 733 | 30,9 | +60, 430 | 4,623, | \%, | 2,761 | 182 | 527, | 1,152,862 | 111,897 |  | 1,040,965 | 28 |
| 233,364 | 41,459 | 2,660 | 182,250 | 571,409 | 4,963,387, | 3,629,138, | 2,715,960 | 306,982 | 600,19 | 1,334,249 | 567,446 |  | 766,803 | 29 |
| $\begin{gathered} 221,425 \\ 11,039 \end{gathered}$ |  |  | $\begin{array}{r} 165,160 \\ 17,130 \end{array}$ | 574 | $\begin{aligned} & 3,759,020 \\ & 1,204,3674 \end{aligned}$ | $\begin{array}{r} 2,656,206 \\ 972,932 \end{array}$ | $\begin{aligned} 1,787,744 \\ 929,226 \end{aligned}$ |  | $\begin{gathered} 561,480 \\ 4,76 \end{gathered}$ | $\begin{array}{r} 1,102,814 \\ 231,435 \end{array}$ |  |  |  |  |
| 47,482 | 10,07 | 7,909 | 177,812 | 350, 863 | 4,002,015 | 2,538, 557 | 1,560,352 | 211,250 | 467,255 | 1,463,158 | 253,923 |  | 1,199,230 | 30 |
| $\begin{gathered} 38,748 \\ 8,74 \end{gathered}$ | 10,079 | 7,440 | $\begin{aligned} & 151, \operatorname{cop}^{20} \\ & 20,132 \end{aligned}$ | 350,803 | $\begin{array}{r} 3,029,138 \\ 972,877 \end{array}$ | $1,744,632$ | $1,115,072$ | 211,250 | $\begin{gathered} 417,410 \\ 49,845 \end{gathered}$ | $\begin{aligned} & 1,284,500 \\ & 178,652 \end{aligned}$ |  |  |  |  |
| 118, 743 |  |  |  | 379,639 | 4,32s, 7 | 2,253,507 | 1,803,458 | 203,005 | 187,041 | 2,075,246 | 1,056,226 |  | 1,019,020 | 31 |
| 30,674 | 13,490 |  | 24,497 | 20,234 | 5,246, 266 | 2,481,400 | 2,301,013 | 4,024 | 173,433, | 2,764,796 | 928,528 |  | 1,836,263 | 32 |
| $\begin{array}{r} 29,594 \\ 1,080 \end{array}$ | 13,4 |  | 518 | 20,234 | $\begin{aligned} & 4,097,418 \\ & 1,0130,195 \\ & 18,653 \end{aligned}$ | $\begin{aligned} & 1,538,552 \\ & 934,520 \\ & 8,008 \end{aligned}$ | $\begin{aligned} 1,423,1 \mathrm{~S} \\ 877,31 \\ 3,51 \\ \hline \end{aligned}$ | 4,024 | $\begin{array}{r} 111,244, \\ 57,610 \\ 4,500 \end{array}$ | $\begin{array}{r} 2,553,986 \\ 19,25,275 \\ 10,555 \end{array}$ |  |  |  |  |
| 212,0 | 16,36 | 24 | ,22 | 432 | 4,223, | 3,194, 7 | 2,685,795 | 108,406 | 400,500 | 1,029,033 | 455,515 |  | 573,518 | 33 |
| 100, 174 | 34,514 | 541 | 22,278 | 7,1 | $3,139,814$ | $1,832,034$ | $1,401,297$ | 28,384 | $402,353$ | 1,305, 780 | 1,136,482 |  | 171,298 | 34 |
| 37,820 | 6,810 |  | 39,507 | 366, 46 | 3,591,970, | 2,683,664 | 2,142,864 | 134, 035. | 409, 762 | 905,315 | 176,429 |  | 728, 88 | 35 |
| 37, | 6,810 |  | 39, | 366,465 | $\begin{array}{r} 3,521,671 \\ 70,305 \end{array}$ | $\begin{array}{r} 2,616,356 \\ \hline 0,308 \end{array}$ | $\begin{gathered} 072,536 \\ 70,308 \end{gathered}$ | 134,0.0. | 409 | 905,315 |  |  |  |  |
| 60,055 | 6,272 | 520 | 37,877 | 2,22 |  | 2,151,372 | 2,005,370 | 2,049 | 143, 955 | 330,367 |  | 55,6 | 355, 986 | 38 |
| $\begin{gathered} 59,340 \\ 0.013 \end{gathered}$ | 6,2 | 52 | 37,87 | 2,228 | $\begin{gathered} 2,418,412 \\ 55,159 \\ \hline \end{gathered}$ | 2,111,547 | $\begin{aligned} 1,966,569 \\ 30,64 \\ \hline 120 \end{aligned}$ | 2,0 | $142,929,$ | $\begin{gathered} 306,865 \\ \mathbf{2}, 502 \end{gathered}$ |  |  |  |  |
| 59,880 |  |  | 43,351 | 42, $\mathbf{T}^{\text {d }}$ | $324,88^{\circ}$ | $2,345,656$ | 680,010. | 221,087 | 441,559 | 1070, 228 | 1,365, 091 |  | 614, 137 | 37 |
| 5,883 |  | 2,723 | 13,243. |  | 1,843,041 | 1,379,286 | 1,254,505 |  | 124,781, | 453, 735 | 130,078 |  | 333,675 | 38 |
| 3,322 |  | 2,72 | \%, 7 , 6101 |  | $\begin{aligned} & 994,530 \\ & 878,511 \end{aligned}$ | $\begin{aligned} & 708,386 \\ & 67,020 \end{aligned}$ | $\begin{aligned} & 644,032 \\ & 610,473 \end{aligned}$ |  | $\begin{aligned} & 64,234 \\ & 60,544 \end{aligned}$ | $\begin{gathered} 256,204 \\ 207,491 \end{gathered}$ |  |  |  |  |
| 12,005 | 100,314 | 4,004 | 133,809 | 712,751 | 3,735, 137 | 2,190, 721 | 1,370,335 | 303,116 | 457,270 | 1,544, 416 | 350, 650 |  | 1,163,746 | 39 |
| 35,100 | 35,835 | 322 | 31,7 | 185 | 1,059,8 | 1,543,7 | 1,338, | 0 | 204, | 46,118 |  | 34,0 | 150,214 | 40 |
| 47,636 | 173,377 | 2,277 | 45,304 | 761 | 3,881,714 | 2,271,685 | 1,895, 731 | 1,235 | 374,719 | 1,610,029 | 855, 225 |  | 724,80 | 4 |
| 40,856 | 173,377 | 1,500 | 22, 403 | 761 | 2,728, 720 | $1,592,445$ <br> 670,240 | 1,263,587 | 1,235 | 327,623 47,096 | 1,136,257 |  |  |  |  |
| 46,188 | 12,25il |  |  |  |  |  | 1,441,946 | 91,022 | 291,024 | 488,332 |  |  | 488,399 | 42 |

Table 3.-SUMMARY OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the cities arranged alphabetically by states, with the number
GROUP IIT--CITIES HAVING A POPDLATION OF 100,000 TO 300,000 IN 1911-Continued.


GROUP IV,-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| 54 | Trenton, N. J.. | 81,771,732 | 3790,535 |  | \$10,000 | 8120,970 | 37,201 | \$153, 737 | 37,700 | 2080,803 | \$300 | 4,910 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65 | Reading, Pr. | 1,300,488 | 769,533 |  | 34,000 | 76,978 | 5,008 | 62,032 | 1,256 | 81,608 |  |  |
|  | City corporation. school district. | $\begin{aligned} & \hline 980,692 \\ & 319,794 \end{aligned}$ | $\begin{aligned} & 517,733 \\ & 221,800 \end{aligned}$ |  | $\begin{aligned} & 17,000 \\ & 17,000 \end{aligned}$ | 76,978 | 5,008 | 62,032 | 1,283 | 1,989 |  |  |
| 56 | Dallas, Tex | 2,088,874 | 1,317, 478 |  |  | 43,507 | 1,190 | 265,521 | 83, 106 | 107, 656 | 7,603 |  |
| 57 | Salt Lake Cits, Utah. | 2,780,327 | 1,402,633 |  | 12,248 | 338,977 | 16,977 | 380, 156 | 1,609 | 205,650 |  | 5,530 |
|  | City corporation Echool district. | $\begin{aligned} & 1,961,765 \\ & 827,562 \end{aligned}$ | $\begin{aligned} & 853,341 \\ & 549,202 \end{aligned}$ |  | 12,248 | 338,977 | 16,977 | 386, 156 | 4,689 | 265, 670 |  | 8,500 |
| 58 | Camden, N. J. | 1,431,335 | 686,205 |  | 7,270 | 139,465 | 9,903 | 51,401 | 1,125 | 201,813 | 69 |  |
| 69 | Springield, Mass. | 2,851,358 | 1,791,983 | 8198,053 | 48,322 | 114,478 | 2,500 | 54,188 | 11,220 | 4,448 | 115 |  |
| 60 | Lynd, Mass. | 2,007,079 | 1,360,988 | 108,083 | 48,240 | 6,477 | 1,240 | 42,420 | 9,063 | 3,775 | 3,009 |  |
| 61 | Lawrence, Mass | 1,56A,706 | 957,399 | 163, 263 | 18,410 | 134,086 | 1,170 | 63, 178 | 7,403 | 11,785 | 1,772 |  |
| 62 | Tacoma, Wash. | 4,200,746 | 1,355,807 |  |  | 133,053 | 6,170 | 1,160,319 | 14,619 | 370,005 | 3,108 | 1,838 |
|  | City corporation <br> Echool district. <br> Ketropolitan Pari Boand... | $\begin{array}{r} 3,310,494 \\ 781,164 \\ 109,088 \end{array}$ | $\begin{aligned} & 861,347 \\ & 386,156 \\ & 108,394 \end{aligned}$ |  |  | 133,053 | 6,170 | ,160,319 | 14,590, | 379,985 | 3,109 | 1,838 |
| 63 | Des Motnes, Iown. | 2,122,811 | 1,407,618 |  |  | 112,727 | 8,312 | 430,681 | 19,546 | 24,220 | 1,142 | 1,143 |
|  | City corporation. .... Bchool district. | $\begin{array}{r} 1,415,506 \\ 707,300 \end{array}$ | $\begin{aligned} & 732,163 \\ & 675,455 \end{aligned}$ |  |  | 112,772 | 8,312 | 480,664 | 19,546 | 2i,200 | 947 195 | 1,143 |
| 6 | Whimington, Del. | 1,153, 636 | 734,391 | 831 |  | 1,413 | 7,005 | 61,500 | 8,302 | 33,825 |  | 1,872 |
| 65 | Kansas City, Kans | 1,824,644 | 1,17,252 |  |  | 88,002 | 12,987 | 274,743 |  | 11,713 | 8,000 |  |
|  | City corporation.... school district. | $\begin{array}{r} 1,297,528 \\ 577,116 \end{array}$ | $\begin{aligned} & 615,280 \\ & 611,972 \end{aligned}$ |  |  | 68,032 | 12,387 | 274,743 | 13,603 | 11,713 | 8,000 |  |
| 66 | Yonkers, N. | 2,317,770 | 1,570, 163 | 20,339 |  | 99,591 | 7,604 | 107,984 | 1,267 | 41,016 | 165,305 | 9,286 |
| 67 | Youngstown, Ohio | 1,671,466 | 929,573 |  |  | 160,739 | 249 | 274,007 | 11,842 | 36,007 | 2,802 | 178 |
|  |  | $1,219.34$ | $\begin{aligned} & 525,231 \\ & 404,2 \Omega 2 \end{aligned}$ |  |  | 160,739 | 249 | 274,007 | 11,817. | 30,0 0 ¢ | $\begin{gathered} 2,750 \\ 520 \end{gathered}$ | 178 |

[^9]COST PAYKENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911-Continued.
asignod to each, see page 20. For a text discussion of this table, see page 50.)
QROUP III-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1911-Continded.

| extente ezceipto-continued. |  |  |  |  | governngental cost payments. |  |  |  |  |  | Excess ofgovern-mentalcostepaymentsoverrevenuerecelpts. | $\begin{aligned} & \text { EXCRSS or REVEXUEE } \\ & \text { RXCETPIS OVER- } \end{aligned}$ |  | $\begin{aligned} & \text { clty } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fromearningof generaldepart-ments.(Table 8.) | From highway degen. (Table 9.) | $\begin{gathered} \begin{array}{c} \text { From } \\ \text { renta } \end{array} \\ \\ \text { (Table 9.) } \end{gathered}$ | From interest. <br> Table 9.) | From earnings of public service enterprises. <br> (Table 10.) | Total. | For expenses and Interest. |  |  |  | For outlays. 1 <br> (Table 18.) |  |  |  |  |
|  |  |  |  |  |  | Total. | Expenses of general depart(Table 11.) | Expenses of public service enterprises. <br> (Table 15.) | Interest. (Table 17.) |  |  | Goverra cost ments. | Payments for expenses and interest. |  |
| \$16,167 | 314,509 | \$1,720 | 230,720 | 5201,037 | 52,460,727 | 31,828,537 | 31,489,217 | \$117,623 | \$221,667 | 8638, 190 | \$37,781 |  | 8500,409 | 4 |
| $\begin{gathered} 41,231 \\ 4,916 \\ 85,972 \end{gathered}$ | 14,508 $1, \ldots$ $1,3 \mathrm{ch}$ | $\begin{array}{r} 1,720 \\ \cdots \\ 88 \end{array}$ | $\begin{aligned} & 21,811 \\ & 11,820 \\ & 37,493 \end{aligned}$ | $\begin{aligned} & 201,007 \\ & \cdots \cdots \cdots \\ & 252,203 \end{aligned}$ | $\begin{gathered} 1,872,904 \\ 593,823 \\ 3,005,476 \end{gathered}$ | $\begin{array}{r} 1,2+3,820 \\ 78,717 \\ 1,622,331 \end{array}$ | $\begin{array}{r} 923,552 \\ 565,695 \\ 1,368,981 \end{array}$ | 117,623 94,486 | $\begin{gathered} 202,645 \\ 19,022 \\ 158,864 \end{gathered}$ | $\begin{array}{r} 629,088 \\ 9,106 \\ 1,383,145 \end{array}$ | B50,758 |  | 852,387 | 4 |
| $\begin{array}{r} 80,631 \\ 5,341 \\ 232,071 \end{array}$ | 1,364 <br> 17.0 <br> 1788 |  | $\begin{array}{r} 32,902 \\ 4,001 \\ 15,424 \end{array}$ | 252, 203 <br> 507,014 | $\begin{aligned} & 2,221,109 \\ & 7,91,307 \\ & 3,917,608 \end{aligned}$ | $\begin{gathered} 1,050,003 \\ 571,728 \end{gathered}$ <br> 2,385,380 | 820,808 548,113 <br> 1,734,608 | 94,486 $14.7,409$ | $\begin{gathered} 135,249 \\ 23,615 \\ 506,363 \end{gathered}$ | 1,170,506 <br> 3,632,228 | 2,056,820 |  | 1,475,399 | 45 |
| $\begin{gathered} 122,667 \\ 8,404 \end{gathered}$ | 17,578 | 222 | 15, 424 | 807,01 | $4,991,505$ | $\begin{array}{r} 1,633,124 \\ 752,256 \end{array}$ | $\begin{array}{r} 1,061,405 \\ \hline 63,113 \end{array}$ | 144, 409 | $\begin{array}{r} 427,220 \\ 79,143 \end{array}$ | $\begin{aligned} & 3,358,381 \\ & \mathbf{1 7 3 , 8 4 7} \\ & \hline \end{aligned}$ |  |  |  |  |
| 20,836 | 62,853 |  | 31,32 | 304,280 | 2,300,489 | 1,519,053 | 1,167,793 | 105,757 | 245,503 | 787,436 | 353, 789 |  | 433,617 | 48 |
| 47,016 | 6,467 |  | 61,003 | 230,545 | 2,103,650 | 1,850,919 | 1,511,974 | 156, 144 | 182,801 | 312,780 | 115, 477 |  | 197, 293 | 47 |
| 336,31 | 12,08 |  | 133, 180 | 407,831 | 2,685, 31 | 2,249,7 | 1,624,314 | 101,435 | 523,966 | 435, 538 |  | \$522,063 | 958, 501 | 48 |
| 35,7 |  |  | 30,66 |  | 1,685,32 | 1,320,625 | 1,242,046 | 1,881 | 82,698 | 358,711 |  | 30,450 | 399, 161 | 40 |
| 56,706 | 9,0 |  | 28,058 | 311, 10S | $3,244,823$ | 1,936,899 | 1,512,862 | 106, 48 | 317,520 | 1,337,924 | 817,003 |  | 520, 921 | 50 |
| 32,050 | 1,057 |  | 1,831 | 12,439 | 1,410,456, | 1,008, 221 | 852,762 | 14,393 | 141,566 | 410,735 | 13,417 |  | 397,288 | 61 |
| $\begin{aligned} & 30,672 \\ & 2,278 \end{aligned}$ | 1,057 |  | $1,400$ | 12,430 | $\begin{aligned} & 1,052,571 \\ & 360,885 \end{aligned}$ | $\begin{aligned} & 683,486 \\ & 315,235 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 548,133 \\ 304,629 \end{array} \\ & \hline \end{aligned}$ |  | $\begin{gathered} 1350,960 \\ 10,606 \end{gathered}$ | $\begin{array}{r} 359,085 \\ 51,659 \end{array}$ |  |  |  |  |
| 51,284 | 23,236 |  | 53,62 | 339,804 | 2,060,785 | 2,038,559 | 1,063,975 | 104,783 | 209,821 | 931,196 | 257,834 |  | 673,362 | 52 |
| $\begin{gathered} 43,393 \\ 7,951 \end{gathered}$ | 23,236 |  | $\begin{gathered} 80,609 \\ 2,953 \end{gathered}$ | 339,874 | $2,401,632$ | $\begin{array}{r} 1,559,344 \\ 479,245 \end{array}$ | $1,263,221]$ |  | $\begin{aligned} & 191,330 \\ & 78,491 \end{aligned}$ | $\begin{gathered} 842,288 \\ 88,908 \end{gathered}$ |  |  |  |  |
| 0,155 | 1,763 |  | 80, 672 | 379,832 | 2,276,120 | 1,771,15s | 1,392, 109 | 163, 657 | 215,392 | 304,962 | 14,102 |  | 490,860 | 53 |

grour iv.-Cities having a population of 50,000 TO 100,000 IN 1911.

| $\begin{array}{r} 527,628 \\ 7,502 \end{array} \text {. }$ | 858,057 |  | $\begin{gathered} 967,917 \\ 17,930 \end{gathered}$ | $\begin{array}{r} \$ 240,835 \\ 244,510 \end{array}$ | $\begin{array}{r} 52,026,174 \\ 1,227,446 \end{array}$ | $\begin{array}{r} \$ 1,435,000 \\ 924,134 \end{array}$ | $\begin{array}{r} 81,050,240 \\ 742,493 \end{array}$ | $\begin{array}{r} 592,343 \\ 70,820 \end{array}$ | \$263, 317 <br> 101,812 | $\begin{gathered} 8590,274 \\ 303,312 \end{gathered}$ | *254,442 | \$73,040 | $\begin{array}{r} \hline 533,832 \\ 376,352 \end{array}$ | 54 56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,439 |  |  |  | 244,519 | $\begin{aligned} & 924,769 \\ & 302,677 \end{aligned}$ | $\begin{aligned} & 621,45: \\ & 302,6 \pi \end{aligned}$ | $\begin{aligned} & 456,1200 \\ & 286,073 \end{aligned}$ | 79,829 | 85, 208 | 303,312 |  |  |  |  |
| 23,823 | 2,831 |  |  |  | 2,485,396 |  |  |  |  |  | 396,522 |  |  | 56 |
| 23,165 | 2,600 | 2,638 | 5,222 | 322,822 | 3,140,985 | 1,777,659 | 1,353,752 | 127,811 | 296,096 | 1,363,326 | 351,658 |  | 1,011,668 | 57 |
| $\begin{gathered} 21,314 \\ 1,848 \end{gathered}$ | 2,000 | 2,638, | ,222 | 322,822 | $\begin{aligned} & 2,072,532 \\ & 1,068,453 \end{aligned}$ | $\begin{gathered} 1,077,184 \\ 700,475 \end{gathered}$ | $\begin{aligned} & \hline 707,436 \\ & 646,316 \end{aligned}$ | 127,811 | $\begin{array}{r} 241,937 \\ 54,159 \end{array}$ | $\begin{aligned} & 995,348 \\ & 367,978 \end{aligned}$ |  |  |  |  |
| 13,032 | 27,00 |  | 35,03 | 254,5 | 1,547,501 | 1,339,359 | 1,054,752 | 76,0 | 208,525 | 208, 142 | 116, 166 |  | 91,976 | 58 |
| 88,72 | 13,70 | 1,0 | 57,272 | 467,3 | 3,373, 214 | 2,306,1 | 1,820, 556 | 240, 193 | 245, 358 | 1,067,107 | 521,856 |  | 545,251 | 59 |
| 81,55 | 6,227 |  | 55,836 | 338,5 | $2,068,332 \text { \|] }$ | $1,500,250$ | $1,165,980$ | 188, 322 | 235,08 | 478,043 | 1,253 |  | 476,700 | 60 |
| 37,03 | 3,029 |  |  | 103, | $1,6 \pi 6,650$ | $1,425,501$ | $1,202,818$ |  | 125,030 | 251,059 | 111,044 |  |  | 61 |
| 13,612 | 27,206 | 2,360 | 65,000 | 1,037,570 | 6,602,076 | 2,368,340 | 1,371,027 | 487,218 | 510,095 | 4,233,736 | 2,401,330 |  | 1,832,406 | 62 |
| $\begin{aligned} & 7,99 \\ & 5,203 \\ & 560 \end{aligned}$ |  | 2,3 | $\begin{gathered} \mathbf{5 8 , 3 1 7} \\ \mathbf{6}, 683 \end{gathered}$ | 1,037,5 | $\begin{array}{r} 5,842,793 \\ 696,555 \\ 62,625 \\ \hline \end{array}$ | $\begin{gathered} 1,803, \mathrm{E23} \\ 516,539 \\ 47,969 \end{gathered}$ | $\begin{aligned} & 852,910 \\ & 473,571 \\ & 44,546 \end{aligned}$ | 437,218 | $\begin{gathered} 463,704 \\ 42,96 \\ 3,423 \end{gathered}$ | $\begin{array}{r} 4,039,961 \\ 480,11 \\ 14,656 \end{array}$ |  |  |  |  |
| 14,788 | 15,207 | 808 | 21,246 | 15,231 | 2,506,220, | 1,402,565, | 1,277,583 | 24,734 | 100,248 | 1,163,655 | 413,409 |  | 720,246 | $\omega$ |
| $\begin{array}{r} 11,852 \\ 2,836 \end{array} .$ | 15,267 | $884$ | $\begin{array}{r} 16,730 \\ 4,516 \end{array}$ | 15,2 | $\begin{aligned} & 1,565,324 \\ & 1,000,806 \end{aligned}$ | $\begin{aligned} & 718,756 \\ & 683,809 \end{aligned}$ | $\begin{aligned} & 637,035 \\ & 639,648 \end{aligned}$ | 24,734 | $\begin{aligned} & 56,087 \\ & 41,161 \end{aligned}$ | $\begin{array}{\|c\|} 846,568 \\ 317,085 \end{array}$ |  |  |  |  |
| 18,60 | 33,31 | 100 | 6,588 | 245,2 | 1,328,427 | 1,011,038 | 771,143 | 90,054 | 149,841 | 315, 389 | 172,791 |  | 142,588 | 6 |
| 23,706 | 25,79 | 819 | 18,730 | 262,572 | 2,67, 250 | 1,268,953 | 803,843 | 109,054 | 350,058 | 1,408,305 | 852,616 |  | 555,689 | 65 |
| $\begin{array}{r} 11,444 \\ 2,262 \end{array}$ | 25,797 | 819 | $\begin{array}{r} 17,861 \\ 1,169 \end{array}$ | 262, | $\begin{array}{r} 2,200,369 \\ 470,801 \end{array}$ | $\begin{aligned} & 854,345 \\ & 41,610 \end{aligned}$ | $\begin{aligned} & 437,280 \\ & 372,557 \end{aligned}$ | 109,054 | $\begin{aligned} & 308,005 \\ & 42,053 \end{aligned}$ | $\begin{aligned} & 1,352,024 \\ & 66,281 \end{aligned}$ |  |  |  |  |
| 10, | 15, | 380 | 25,80 | 242,0 | 3,150,660 | 2,136, 720 | 1,630,204 | 173,612 | 332,850 | 1,043, 034 | 862,881 |  | 181,053 | 66 |
| 39,167 | 6,450 | 188 | 32,628 | 176, 918 | 2,063,668 | 1,085,720 | 887,194 | 85,089 | 113,437 | 977,948 | 392,202 |  | 685,746 | 6 |
| $\begin{aligned} & 38,440 \\ & 527] \end{aligned}$ | $\begin{array}{r} 6,450 \\ 6127^{\circ} \end{array}$ | $\begin{array}{r} 108 \\ \cdots \cdots \\ \hdashline-1 \end{array}$ | $\begin{aligned} & 21,380 \\ & 11,2 n 6 \end{aligned} .$ |  | $1, \frac{337,586}{726,082}$ | $\begin{aligned} & 732,802 \\ & 352,918 \end{aligned}$ | $\begin{aligned} & \hline 549,230 \\ & 337,953 \end{aligned}$ | $85,089$ | $\begin{aligned} & 98,474 \\ & 14,963 \end{aligned}$ | $\begin{aligned} & 604,784 \\ & 373,16 \end{aligned}$ |  |  |  |  |

## Table 3.-SUMmary of Revenue receipts and governmental

[For a list of the citles arranged alphabetically by atates, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.


[^10]COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911-Continued.
asuigned to each, see paga 20. For a text discussion of thits tabie, see page 80.)
GROUP IV.-CITIES HAVING A POPULATION OF 60,000 TO 100,000 IN 1911-Continued.

| axvenue zeczits-continued. |  |  |  |  | governuemtal cost pathenta. |  |  |  |  |  |  | excrss of bivenue necerts over- |  | $\begin{aligned} & \text { Clty } \\ & \text { nump. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| From egrnings departments. <br> (Table 8.) | Fromhighwasprive.lifeg.(Table 9.) | From reats. (Table 9.) | From Interest. <br> Tabie 9.) |  | Total. | For expenses and interest. |  |  |  | $\underset{\text { outlayg. }}{\substack{\text { Far }}}$ <br> (Table 18.) |  | mental payments | $\left\|\begin{array}{c} \text { Payments } \\ \text { exper } \\ \text { fenges } \\ \text { interest } \end{array}\right\|$ |  |
|  |  |  |  |  |  | Total. | Expenses of general departs <br> (Table 11.) |  | $\left\{\begin{array}{l} \text { Interest. } \\ \text { (Table 17.) } \end{array}\right.$ |  |  |  |  |  |
| \$30,58 <br> 14,316 <br> 21,41 | $\begin{array}{r} 514,435 \\ 3,354 \\ \hline \end{array} .$ | \$2, | $\begin{gathered} 71,845 \\ 41,849 \\ 7,658 \end{gathered}$ | $\begin{aligned} & 8336,518^{\prime} \\ & 188,031 \\ & 329,533 \end{aligned}$ | 52,307,005 <br> 2,336, 496 <br> 2,625,406 | $\begin{gathered} \$ 1,200,677 \\ 1,375,051 \\ 1,002,303 \end{gathered}$ | \$913,148 823,710 <br> 1,086,911 | $\begin{aligned} & 84,800 \\ & 100,560 \\ & 301,275 \end{aligned}$ | $\begin{array}{r} 5222,020 \\ 350,772 \\ 304,117 \end{array}$ | 51,016,3s8 961,45 936,103 | $\begin{array}{r} 5735,268 \\ 812,505 \\ 118,131 \end{array}$ |  | 3281, 122 <br> 148,440 <br> 819,972 | 68 69 70 |
| $\begin{array}{r} 20,086 \\ 1,365 \\ 31,215 \\ 359,471 \\ 12,504 \\ 13, \end{array}$ | $\begin{array}{r} 10,022 \\ 6203 \end{array}$ | $303$ |  | $\begin{array}{\|c\|} \hline 529,853 \\ \cdots 23, \\ 23,807 \\ 238,417 \\ 3,2055 \end{array}$ | 1,848, 520 <br> 2,886,656 <br> 1,722,580 <br> $1,476,433$ | $\begin{aligned} & 1,215,081 \\ & 1,27,222 \\ & 1,257,571 \\ & 1,545,924 \\ & 1,002,579 \end{aligned}$ | $\begin{array}{r} 665,489 \\ 41,262 \\ 711,164 \\ 1,241,96 \\ 802,579 \end{array}$ | $\begin{array}{r} \hline 30,275 \\ \cdots, \ldots, . . \\ 312,854 \\ 60,087 \\ 3,460 \end{array}$ | $\begin{array}{r} \hline 248.317 \\ 55,800 \\ 213,553 \\ 200,895 \\ 108,550 \end{array}$ |  | 906,921 | $\begin{array}{r} 837,778 \\ 83,589 \\ \hline \end{array}$ | $\begin{aligned} & 822,164 \\ & 254,440 \\ & 527,43 \end{aligned}$ | 7 72 7 |
| $\begin{aligned} & 10,0,04 \\ & 2,400 \\ & 17,335 \\ & 12,600 \end{aligned}$ | 023 | 309 | $\begin{aligned} & \hline 23,900 \\ & 2,323 \\ & 21,528 \\ & 13,888 \end{aligned}$ |  | $\begin{array}{r} 983,885 \\ 492,543 \\ 1,518,151 \\ 1,701,835 \end{array}$ | $\begin{array}{r} 306,901 \\ 435,678 \\ 1,051,033 \\ 1,399,977 \end{array}$ | $\begin{array}{r} 512,178 \\ 380,045 \\ 957,475 \\ 1,116,151 \end{array}$ | 3,460 <br> $\ldots \ldots \ldots . . . . . . .$. <br> 72,389 | $\begin{gathered} 51,266 \\ 65,274 \\ 93,558 \\ 201,458 \end{gathered}$ | 416,984 66,870 <br> 467, 118 <br> 811,858 | 251,187 73,926 |  | 215,931 237,932 | \% |
| ${ }^{12,007}$ |  |  | 12,190 | 212,32 |  | $\begin{aligned} & 1,27,740 \\ & \hline 62,794 \\ & \hline 640 \end{aligned}$ |  | 72,368 | $\begin{aligned} & 195,238 \\ & 6,220) \end{aligned}$ | 256,400 |  |  |  |  |
| $\begin{gathered} 22,855 \\ 9,582 \\ 12,800 \end{gathered}$ | 3,559 3,503 | $\begin{aligned} & 360 \\ & 90 \end{aligned}$ | $\begin{aligned} & 18,4122 \\ & 30,931 \\ & 29,894 \end{aligned}$ | $\begin{array}{r} 1,2178 \\ 134,628 \\ 303,032 \end{array}$ | $\begin{aligned} & 1,102,811 \\ & 1,750,805 \\ & 1,759,780 \end{aligned}$ | $\begin{array}{r} 851,174 \\ 1,188,916 \\ 1,005,132 \end{array}$ | $\begin{aligned} & 003,700 \\ & 028,217 \\ & 083,708 \end{aligned}$ | $\begin{array}{r} 802 \\ 60,710 \\ 32,133 \end{array}$ | $\begin{aligned} & 134,003 \\ & 187,989 \\ & 107,291 \end{aligned}$ | $\begin{aligned} & 331,637 \\ & 575,979 \\ & 608,687 \end{aligned}$ | 50,145 396,575 | 10,980 | $\begin{aligned} & 351,507 \\ & 525,834 \\ & 300,002 \end{aligned}$ | 7 7 7 |
| 12,801 |  | 20 | 20,24 | 203,932 | $\begin{aligned} & 1,699,846 \\ & 69,923 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,015,209 \\ & 47,923 \end{aligned}$ | $\begin{aligned} & 82,547 \\ & \hline 12,162] \end{aligned}$ | 32,133 | $\begin{gathered} 100,529 \\ 6,7620 \end{gathered}$ | $\begin{gathered} 624,007 \\ \hline 2,037 \end{gathered}$ |  |  |  |  |
| 0,145 | ......... | 30 | 25,003, | 3,951 | 1,618, 152 | 856,836 | 708,550 | 2,893 | 85,488 | 751,216 | 49,620 |  | 301,500 | 70 |
| 45 |  | - $3 \times$. | $\text { , }, \mathbf{, 1 4 8} .$ | 3,951 | $\begin{aligned} & 1,135,020 \\ & 433,132 \end{aligned}$ | 570,800 | $\begin{array}{\|c\|} \hline 91,295 \\ 276,755, \end{array}$ | 2,880 | 76,118 <br> 19,375 <br> 18 | $\begin{aligned} & 564,21 \\ & 187,002 \end{aligned}$ |  |  |  |  |
| 84,314 | 4,488. |  | 1,294 | 126,333 | 4,008,033 | 1,301,965 | 888, 125 | 60,987 | 346,833 | 2,788,008 | 2,618, 627 |  | [17,561 | 80 |
| 63,270 | 4,478. |  | ${ }_{610}^{681}$ | 120,333 | $\begin{array}{\|c\|c\|c\|} \hline 3,203,824 \\ \hline 909 \end{array}$ | $\begin{aligned} & 88,140 \\ & 189,790 \end{aligned}$ | $\begin{aligned} & 521,376 \\ & 306,764 \end{aligned}$ | 66,987 |  | $\begin{aligned} & 2,156,678 \\ & 599,420 \end{aligned}$ |  |  |  |  |
| 0,14 |  |  | 30,492 | 181,80 | 1,115,875 | 84,165 | 700,2 | 04,582 | 70,3 | 274,710 |  | 17,40 | 292, 150 | 81 |
| 8,077 |  |  |  |  | 1,499, 128 | 1,200, 497 | 967, 384 | 214,055 | 108,458 | 200,0021 |  | 10,887 | 219,988 | ${ }^{82}$ |
| 12,200 | 15,188 | 188 | 10,945 | 14, 110 | 1,210,230 | 756,988 | 601,672 | 68, 138 | 81,889 | 150,000 |  | 24,152 | 44,114 | 8 |
| 6,927 | 15,188 | 198 |  | 164, | $\begin{aligned} & 871,533 \\ & \hline 44,382 \end{aligned}$ | $278,3724$ | $\begin{aligned} & 828,500 \\ & 273,3620 \end{aligned},$ | 63,13 | $\underset{8,723}{8,725}$ | $\begin{gathered} 391,186 \\ { }_{88}, 706 \end{gathered}$ |  |  |  |  |
| 4,020 |  |  | 11,480 | 1,05s | 1,009,908 | 67,026 | 001, 079 | 2,303 | 73,522 | 372,882 | 172,339 |  | 200,343 | 84 |
| 2,569 |  |  | 7,752 | 1,038 | $\begin{aligned} & 579,997 \\ & \hline 640,091 \end{aligned}$ |  | $\begin{aligned} & 345,088 \\ & 250,610 \end{aligned}$ | 2,385 | $\begin{aligned} & 42,747 \\ & 30,505 \end{aligned}$ | 188,857 18,025 |  |  |  |  |
| 13,513 | 10,374 | so | 27,145 | 250,568 | 1,268,373 | 701,350 | 588,912 | 82,188 | 50,220 | 540,983 | 78,105 |  | 468,888 | 88 |
| 41,006 | 10,374 | 50 |  | 250,8 | $\begin{aligned} & 846,531 \\ & 301,899 \end{aligned}$ | $\begin{aligned} & 435,251 \\ & 206,120 \end{aligned}$ |  | 82,188 | $\begin{aligned} & 33,620 \\ & 16,660 \end{aligned}$ | $\begin{aligned} & 41,283 \\ & 135,710 \end{aligned}$ |  |  |  |  |
| 80,881 | 2,762 | 3,500 | 10,571 | 3,898 | 1,461,323 | 981, 200 | 922,000 | 8,170 | 53,509 | 479,583 | 172,052 |  | 300,841 | 8 |
| $\begin{aligned} & 29,38 \\ & 2,2,09 \\ & 1,236 \\ & 1,26 \end{aligned}$ | 2,762 | 3,360 | $\begin{gathered} \left.\begin{array}{c} 0,548 \\ 3,653 \\ 3,5 \pi \end{array}\right) . \end{gathered}$ | 3,8 |  |  | $\begin{aligned} & 619,357 \\ & \begin{array}{c} 522,572 \\ 50,731 \end{array} \end{aligned}$ | [ 8,176 |  | $\begin{gathered} 973,889 \\ \substack{88,099 \\ 8,017} \end{gathered}$ |  |  |  |  |
| 9,023 | 3,143 | 100 | 18,46 | 222,200 | 1,202,601 | 787,518 | 599,003 | 145,332 | 2,5821 | 805,085 | 8,50 |  | 406,580 |  |
|  | 3,143 | 100 | $1 \begin{gathered} 12,94 \\ 3,652 \end{gathered}$ | 222,200 | $\begin{aligned} & 903,298,290 \\ & 350,300 \end{aligned}$ | $\begin{gathered} 5080,2080 \\ \end{gathered}$ | $\begin{aligned} & 3235,989 \\ & 200,940 \end{aligned}$ | 145,38 | $\begin{aligned} & 23,013 \\ & 10,568 \end{aligned}$ | 395,090 |  |  |  |  |
| 1,803 | 18,992. |  | 23,721 | 181,353 | 1,309,908 | \$48, 430 | ces, 271 | 67,000 | 114,15 | 483, 48 | 178,533 |  | 284,925 | 8 |
| ${ }_{821}^{82}$ | 18,902. |  | $\begin{aligned} & 17,288 \\ & 6,683 \end{aligned}$ | 184,3 | $\begin{aligned} & \mathbf{7 1 7 , 0 1 5} \\ & 592,283 \end{aligned}$ | $\begin{aligned} & 96,379 \\ & 350,051 \end{aligned}$ | $\begin{aligned} & \hline 355^{627} \\ & 310,644 \end{aligned}$ | 67,000 | $\begin{aligned} & 74,752 \\ & 39,4077 \end{aligned}$ | $\begin{aligned} & 221,262_{212}^{2} \\ & 242, \end{aligned}$ |  |  |  |  |
| 16,465 | 9,033 |  | 6,312 | 166,484 | 1,236, c52 | 088, 427 | 762,637 | 87,140 | 133,650 | 253, 223 |  | 60,766 | 313,991 | 8 |
| 16, 425 | 9,631. |  | 6,312 | 100,444 | $1,062,288$ <br> 153,364 | $\begin{aligned} & 835,298 \\ & 14,1299 \end{aligned}$ | $\begin{aligned} & 187,000 \\ & 115,57 \end{aligned}$ | (......... ${ }^{\text {8, }}$ | $\begin{gathered} 132,008 \\ 2,552 \end{gathered}$ | $\begin{gathered} 246,900 \\ 2,635 \end{gathered}$ |  |  |  |  |

Table 8.-SUMMARY OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the cilties arranged alphabetically by states, with the number
GROUP IV.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1011-Continued.


[^11]COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911-Continued.
sosigned to each, see page 20. For a tort discussion of this table, see page 50.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.


Excess of payments for expenses and interest over revenue recelpts.

TABLE 3. $\rightarrow$ SUMMLARY OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a liat of the citles arranged alphabetically by states, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.


[^12]COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911-Continued.
masigned to each, see page 20. For a text discussion of this table, see page 50.]
GROUP V.-CITIES HAVING A POPGLATION OF 30,000 TO 50,000 IN 1011.]

| bevenue receipts-continued. |  |  |  |  | governuental cost pathents. |  |  |  |  |  | Excess of governcost payments over revenue receipts. | EXCESS OF RIVYANUEBECETPTS OVER- |  | $\begin{aligned} & \text { clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fromarningsorgeneraldepart-ments(Table 8.) | From highway deges. (Table 9.) | From rents <br> (Table 9.) | Froma interest. <br> (Table 9.) | From earnings of public service enterprises. <br> (Table 10.) | Total. | For expenses and interest. |  |  |  | For outlays. 1 <br> (Table 18.) |  | Govern cost pay-ments | $\begin{gathered} \text { Payments } \\ \text { for } \\ \text { expenses } \\ \text { and } \\ \text { anterest. } \end{gathered}$ |  |
|  |  |  |  |  |  | Total. | Expenses of general departments. <br> (Table 11.) | Expenses of public service enterprises (Table 15.) | Interest. <br> (Table 17.) |  |  |  |  |  |
| $\begin{array}{r} 311,884 \\ 5,215 \end{array}$ | $\begin{gathered} \$ 13,049 \\ 15,137 \end{gathered}$ | 8251 | $\begin{array}{r} 312,673 \\ 1,634 \end{array}$ | $\begin{gathered} 3120,182 \\ 105,674 \end{gathered}$ | $\mathbf{5 7 5 0}, 885$ <br> 892,948 | $\mathbf{8 5 7 6}, 823$ <br> 621,991 | 4485, 788 498,943 | $\$ 57,860$ 40,677 | 53,256 84,371 | $\begin{gathered} 3174,062 \\ 270,957 \end{gathered}$ | \$33,280 | 238,571 | $\begin{array}{r} 5213,633 \\ 237,697 \\ \hline \end{array}$ | 110 |
| $\begin{array}{r} 4,350 \\ 805 \\ 20,730 \\ 11,584 \end{array}$ | $\begin{array}{r} \hline 15,137 \\ \cdots \ldots . \\ 29,411 \\ 13,576 \end{array}$ | 70 12 240 103 | $\begin{array}{r} 1,631 \\ 84,510 \\ 798 \end{array}$ | $\begin{array}{r} 105,674 \\ \cdots \cdots, \\ 230,761 \\ 80,360 \\ \hline \end{array}$ | $\begin{array}{r} 593,330 \\ 299,609 \\ 2,513,913 \\ 1,014,165 \\ \hline \end{array}$ | $\begin{array}{r} 366,512 \\ 255,479 \\ 1,538,855 \\ 605,993 \\ \hline \end{array}$ | $\begin{array}{r} 258,475 \\ 238,468 \\ 1,143,032 \\ 508,026 \\ \hline \end{array}$ | $\begin{array}{r} \hline 40,677 \\ \hdashline \ldots \ldots \\ 87,262 \\ 55,862 \\ \hline \end{array}$ | $\begin{array}{r} \hline 67,360 \\ 17,011 \\ 308,501 \\ 43,105 \\ \hline \end{array}$ | $\begin{array}{r} \hline 228,827 \\ 44,130 \\ 975,058 \\ 409,172 \end{array}$ | $\begin{aligned} & 575,110 \\ & 246,088 \end{aligned}$ |  | $\begin{aligned} & 399,948 \\ & 103,085 \end{aligned}$ | 119 118 |
| $\begin{array}{r} 4,878 \\ 5,889 \\ 8,87 \\ 2,727 \end{array}$ | 13,576 <br> $\ldots . .0$. <br> 3,000 | 103 | $16,054$ | 80,360 <br> $\ldots . . . . . . . .$. <br> 147,619 | $\begin{aligned} & 541,877 \\ & 356,481 \\ & 115,807 \\ & 594,725 \end{aligned}$ | $\begin{array}{r\|} \hline 333,864 \\ 246,023 \\ 25,101 \\ 507,660 \end{array}$ | $\begin{array}{r} 253,580 \\ 23,452 \\ 16,964 \\ 364,262 \\ \hline \end{array}$ | $55,862$ $92,100$ | $\begin{array}{r} 24,422 \\ 10,564 \\ 8,137 \\ 51,298 \end{array}$ | $\begin{array}{r} 208,013 \\ 110,453 \\ 90,706 \\ 108 \\ \hline 87,065 \end{array}$ | 19,724 |  | 67,341 | 114 |
| $\begin{array}{r} 1,725 \\ 1,002 \\ 23,052 \end{array}$ | 3,000 |  | $\begin{array}{r} 14,411 \\ 1,613 \\ 28,072 \end{array}$ | $\begin{gathered} 147,619 \\ 101,891 \\ \hline \end{gathered}$ | 410, 535 184, 190 <br> 917,679 | 338, 470 169, 190 588,694 | $\begin{aligned} & 212,341 \\ & 151,921 \\ & 477,354 \end{aligned}$ | $\begin{array}{r} 92,100 \\ 30,172 \end{array}$ | $\begin{aligned} & 34,029 \\ & 17,289 \\ & 81,168 \end{aligned}$ | $\begin{array}{r} 72,065 \\ 15,000 \\ 328,085 \end{array}$ |  | 45,727 | 374,712 | 116 |
| $\begin{gathered} 22,081 \\ 3,101 \\ 15,834 \end{gathered}$ | 8,20. |  | $\begin{array}{r} 23,2801 \\ 2,809 \\ 4,854 \end{array}$ | 101,891 <br> 4,839 | 624, 884 293,105 <br> 748,607 | 388,15 200,537 <br> 431,165 | 288,169 189,185 <br> 391,571 | 30,172 <br> $\ldots \ldots \ldots . . .78$ | $\begin{aligned} & 69,816 \\ & 11,352 \\ & 32,508 \end{aligned}$ | $\begin{array}{r} 236,327 \\ 92,658 \\ 317,422 \\ \hline \end{array}$ | 8,613 |  | 308,820 | 118 |
| 14,881 1,003 30,407 | 7,575 |  | $\begin{aligned} & 4,854 \\ & 2,400 \\ & \hline \end{aligned}$ | $\begin{array}{r} 4,539 \\ 177,050 \end{array}$ | $\begin{array}{r} 507,822, \\ 240,886 \\ 1,418,527, \\ \hline \end{array}$ | 270,538 160,627 <br> 94, 147 | 242,195 149,376 <br> 835, 623 | $\begin{array}{r} 6,788 \\ \ldots \\ 67,534 \\ \hline \end{array}$ | $\begin{aligned} & 21,557 \\ & 11,251 \\ & 40,988 \end{aligned}$ | $\begin{array}{r} 237,283 \\ 8,159 \\ 474,380 \end{array}$ |  | 107, 825 | 582,205 | 117 |
| $\begin{array}{r} 82,737 \\ 6,670 \\ 8,548 \end{array}$ | 159.0. |  | $\begin{gathered} 2,400 \\ 2,052 \end{gathered}$ | 177,059 221,820 | $\begin{array}{r} 1,115,243 \\ 300,234 \\ 239,788 \end{array}$ | 655,220 288,927 <br> 848,314 | 546, 698 288,927 <br> 547,530 | 67,534 <br> 134,871 | 40,988 <br> 165,923 | $\begin{array}{r} 460,023 \\ 14,357 \\ 91,468 \end{array}$ |  | 85,710 | 177,174 | 118 |
| $\begin{array}{r} 7,202 \\ 1,346 \\ 32,010 \\ 3,418 \\ \hline \end{array}$ | 11,000 3,081 |  | $\begin{array}{r} \hline 2,052 \\ 21,605 \\ 7,960 \end{array}$ | $\begin{array}{r} 221,820 \\ \cdots 2,300 \\ 125,000 \\ \hline \end{array}$ | $\begin{aligned} & \hline 718,481 \\ & 221,314 \\ & 256,229 \\ & 626,528 \end{aligned}$ | $\begin{aligned} & 634,796 \\ & 213,518 \\ & 687,154 \\ & 559,632 \\ & \hline \end{aligned}$ | $\begin{aligned} & 344,7929 \\ & 202,738 \\ & 845,200 \\ & 409,200 \end{aligned}$ | 134,871 <br> $\ldots \ldots \ldots \ldots$ <br> 2,708 <br> 82,681 | $\begin{array}{r} 155,133 \\ 10,780 \\ 139,156 \\ 67,744 \end{array}$ | $\begin{array}{r} 83,668 \\ 7,796 \\ 209,085 \\ 66,894 \\ \hline \end{array}$ | 252,044 | 181,388 | $\begin{array}{r} 17,031 \\ 228,287 \end{array}$ | 119 |
| 1,523 1,805 2,812 | 10,352 |  | $\begin{gathered} 5,052 \\ 2,008 \\ 10,880 \end{gathered}$ | $\begin{array}{r} 125,000 \\ \cdots 24 \end{array}$ | $\begin{aligned} & 434,378 \\ & 192,151 \\ & 605,618 \end{aligned}$ | 367,949 191,683 <br> 357,031 | $\begin{aligned} & 222,460 \\ & 188,748 \\ & 319,846 \end{aligned}$ | 82,681 <br> $\ldots . . . . . . .$. <br> 150 | $\begin{gathered} 62,809 \\ 4,936 \\ 37,035 \end{gathered}$ | $\begin{array}{r} 66,420 \\ 468 \\ 248,587 \end{array}$ |  | 99,084 | 348,271 | 121 |
| 1,276 | 10,352 |  | $\begin{aligned} & 7,09 \\ & 2,91 \end{aligned}$ |  | $\begin{aligned} & 399,811 \\ & 205,771 \end{aligned}$ | $\begin{aligned} & 186,168 \\ & 170,863 \end{aligned}$ | $\begin{aligned} & 163,488 \\ & 156,358 \end{aligned}$ |  | $\begin{aligned} & 22,530 \\ & 14,505 \end{aligned}$ | $\begin{gathered} 213,673 \\ \mathbf{3 4 , 9 1 4} \end{gathered}$ |  |  |  |  |
| 47,870 | 7,301 |  | 41,11 | $\text { 108, } 408$ | 053,872 | 865,516 | 679,000 | 34,943 | 151,474 | 88,361 |  | 60,500 | 148,881 | 128 |
| 28,672 |  | 30 | 976 | 131,33 | 1,017,031 | 876,786 | 428,845 | 32,123 | 15, 818 | 440,245 | 201,472 |  | 238,773 | 123 |
| 39, | 11, |  | 40,72 | 113,000 | 1,004,367 | 738,875 | 602,605 | 32,882 | 103,588 | 205, 492 | 5,368 |  | 208, 123 | 124 |
| 37,26 |  |  | 14, | 120,573 | 804, 592 | 668,671\|| | 558,222 | 55,295 | 53, 154 |  |  |  | 113,489 | 125 |
| 12,928 | 10,915. |  | 12,703 | 110,084 | 801,850 | 804,003 | 130,476 | 62,455 | 81,132 | 237,817 |  | 106,80 | 344,623 | 120 |
| $\begin{gathered} 6,839 \\ 5,989 \\ 13,541 \end{gathered}$ | 10,015 <br> 13,88 <br> 18 | 3,044 | $\begin{array}{r\|} \hline 12,615 \\ 88 \\ 1,417 \\ \hline \end{array}$ | 110,08s <br> 2,043 | $\begin{aligned} & 556,711 \\ & 245,169 \\ & 988,444 \end{aligned}$ | 318,237 24,126 <br> 657,094 | 196,792 283,677 608, 658 | 52,455 <br> $\ldots \ldots \ldots . .$. <br> 3,493 | $\begin{aligned} & 69,683 \\ & 11,44 \\ & 41,713 \end{aligned}$ | $\begin{array}{r} 237,774 \\ 43 \\ 311,350 \end{array}$ | 21,845 |  | 289,505 | 127 |
| $\begin{array}{l\|} \hline 9,857 \\ 3,684 \end{array}$ | 13, | 3,044 |  | $2,043$ | $\begin{aligned} & 585,827 \\ & 382,617 \end{aligned}$ | $\begin{aligned} & 298,941 \\ & 358,153 \end{aligned}$ | $\begin{aligned} & 279,327 \\ & 329,501 \end{aligned}$ |  | $\begin{aligned} & \mathbf{1 6 , 1 2 1} \\ & 28,592 \end{aligned}$ | $\begin{gathered} 256,886 \\ 24,464 \end{gathered}$ |  |  |  |  |
| 20,854 | 1,787 | 318 | 5,348 | 1,135 | 912,659 | 628,217 | 600,079 | 980 | 27,1 | 254,442 |  | 60,911 | 345,353 | 12 |
| 18,705 4,549 | 1,787 | 318 | 4,628 | 1,135 | $\begin{array}{r} 643,727 \\ 288,932 \end{array}$ | $\begin{aligned} & 377,077 \\ & 251,140 \end{aligned}$ | $\begin{array}{r} 361,873 \\ 238,206 \end{array}$ | 980 | $\begin{aligned} & 14,224 \\ & 12,934 \end{aligned}$ | $\begin{gathered} 286,650 \\ 17,792 \end{gathered}$ |  |  |  |  |
| 18,599 | 162 |  |  | 127,913 |  | 662,511 | 508, 143 | 47,214 | 107, 154 | 295,757 |  | 76,159 | 371,016 | 120 |
| $\begin{array}{r} 14,073 \\ 4,520 \end{array}$ | 162 |  | 0,515 | 127,913 | $\begin{aligned} & 640,272 \\ & 317,996 \end{aligned}$ | $\begin{array}{r} 400,431 \\ 262,060 \end{array}$ | $\begin{aligned} & 289,179 \\ & 238,964 \end{aligned}$ | 47,214 | $\begin{aligned} & 84,05 \\ & 23,096 \end{aligned}$ | $\begin{gathered} 229,821 \\ 55,966 \end{gathered}$ |  |  |  |  |
| 11,408 | 65. |  |  |  |  | 608,149 | 444,871 | 95,786 | 67,492 | 76,110 |  | 45,938 | 122,058 | 130 |
| 3,438 | 655 |  | 3,341 4,975 | 105,077 | 444,072 236,190 | 377,116 231,033 | 233, 2981 | 05,786 | 48,032 | 70,956 5,163 |  |  |  |  |
| 29,053. |  |  |  |  | 842,532 | 359,003 | 302,720 | 28,756 | 29,527 | 483,529 | 245,754 |  | 237,775 | 13 |
| $\begin{array}{r} 28,062 \\ 2,991 \\ 2 \end{array} .$ |  | ... | $\begin{aligned} & 2,40 \mid \\ & 2,4+6) . \end{aligned}$ | 67,806 | $\begin{aligned} & 610,026 \\ & 232,506 \end{aligned}$ | $\begin{aligned} & 212,715 \\ & 146,288 \end{aligned}$ | $\begin{aligned} & 163,462 \\ & 139,258 \end{aligned}$ | 28,756 | $\begin{aligned} 22,497 \\ 7,030 \end{aligned}$ | $\begin{gathered} 397,311 \\ 86,218 \end{gathered}$ |  |  |  |  |

Table 3.-Sumarary of REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the citles arranged alphabetically by atates, Fith the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| $\begin{gathered} \text { Clty } \\ \text { nomm. } \\ \text { ber. } \end{gathered}$ | CITT, aND DIVISTON or ciry's gotermicent. | Revenue meceitrs. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | From taxes |  |  |  |  | From spe-clajaspessments andfromspecialchange9outhars.(Table 6.) | Fromforfen,forlts,andescheats.(TabloG.) | Fromsult ventions and grants. <br> (Table 7.) |  | $\begin{gathered} \text { From } \\ \text { penalon } \\ \text { assesst } \\ \text { mants. } \\ \\ \text { (Table 7. } \end{gathered}$ |
|  |  |  | General property. <br> (Table 6.) | Spectal property. <br> (Table 6.) | $\begin{gathered} \text { Poll. } \\ \text { (Table 6.) } \end{gathered}$ | Business. (Table 6.) | Nonbustaess Uicense. <br> (Table G.) |  |  |  |  |  |
| 132 | Tampa, Fla. | \$637, 104 | 2374,754 |  |  | 576,244 | 31,168 | 35,881 | 324,923 | 8111,430 |  |  |
| 133 | City corporation Echool district. $\qquad$ $\qquad$ | $\begin{aligned} & 525,662 \\ & 111,502 \\ & \hline \end{aligned}$ | 374,754 |  |  | 76, 224 | 1,106 | 5,881 | 24,927 | iii, 420 |  |  |
|  | San Dlego, Cal | 1,851,713 | 795,239 |  |  | 87,529 | 13, 193 | 493,742 | 15,752 | 114,525 |  | 8357 |
|  | City corporation 8chool district. . | $\begin{array}{r} 1,552,609 \\ 299,104 \end{array}$ | $\begin{aligned} & 612,332 \\ & 1 \$ 2,907 \end{aligned}$ |  |  | 87,523 | 13,193 | 493,741 | 15,752 | $\begin{array}{r} 2,741 \\ 111,784 \end{array}$ |  | 207 |
|  | El Paso, Tax. | 762,936 | 456,692 |  |  | 20,579 | 3,000 | 92,356 | 18,878 | 48,785 |  |  |
|  | Wheeling, W. Va | 745, 630 | 401,707 |  | \$3,081 | 61,646 | 1,522 |  | 12,910 | 16,402 |  |  |
|  | Clty corporation schiool district. | $\begin{aligned} & 533,183 \\ & 212,507 \end{aligned}$ | $\begin{aligned} & 207,832 \\ & 193,875 \end{aligned}$ |  | 3,081 | 84, 646 | 1, 622 |  | 12,919 | 16, 402 |  |  |
| 136 | Racine, Wis. | 687, 802 | 355,793 |  |  | 77,332 | 2,665 | 120,353 | 5,026 | 20,351 | 814,494 | 669 |
|  | Ealamazoo, Mich. | 652,859 | 370, 002 |  |  | 16,06S | 1,502 | 79,352 | 7,633 | 73,279 | 113 |  |
|  | City corporation. school distret. | $\begin{aligned} & 415,201 \\ & 237,638 \end{aligned}$ | $\begin{aligned} & 217,246 \\ & 162,656 \end{aligned}$ |  |  | 16,068 | 1,802 | 79,352 | $\begin{aligned} & 6,322 \\ & 1,311 \end{aligned}$ | $\begin{array}{r} 3,723 \\ 69,516 \end{array}$ | 103 |  |
| 138139 | Superior, Wis | 775,786 | 497, 957 |  |  | 101,464 | 1,316 | 110,201 | 19,353 | 22,623 | 354 | 1,012 |
|  | Augusta, Gs. | 885,167 | 337,624 |  |  | 162, 858 | 2,350 | 16,074 | 19,077 | 115,402 |  | 1,973 |
| 140 | Clty corporation. $\qquad$ <br> Sahool district. <br>  | $\begin{aligned} & 759,507 \\ & 125,680 \end{aligned}$ | 337,624 |  |  | 162,857 | 2,350 | 16,674 | 19,077 | iis, 402 |  | 1.973 |
|  | Macon, Ga. | 705,489, | 295,386 |  | 2,309 | 94,556 | 745 | 87,848 | 22,164 | 101,074 | 133 |  |
|  | City corporation. School district. | $\begin{gathered} 601,334 \\ 104,155 \end{gathered}$ | 295,386 |  | 2,359 | 24,556 | 745 | 87,84s | 22,164 | 101,0it | 3 |  |
| 141 | Newton, Mass. | 1,723,480 | 1,213,896 | \$112,458 | 19,393 | 1,197 | 4 | 40,000 | 2,854 | 8,755 | 8,882 |  |
| 122 | Butto, Mant. | 807,292 | 425,735 |  | 21,256 | 87,587 | 3,742 | 111, 115 | 21,045 | 124,498 |  |  |
|  | City corporation. Behool district. | $\begin{array}{\|l\|} \hline 556,742 \\ 250,550 \end{array}$ | $\begin{aligned} & 300,703 \\ & 125,032 \end{aligned}$ |  | 21,256 | 87,587 | 3,742 | 111,118 | 21,043 | 121, 498 |  |  |
| 143 | Woonsockett, R. 工. | 611,213 | 354, 187 |  | 2,131 | 13,000 | 1,863 | 16, 421 | 255 | 10,168 |  | 1,500 |
|  | Chester, Pa......... | 414,839 | 304,506 |  | 9,685 | 20,728 | 8,946 | 16,504 | 1,193 | 33,364 |  |  |
| 145 | Clty corporation. Beiool district.. | $\begin{aligned} & 250,409 \\ & 161,430 \\ & 751,933 \\ & 864,071 \\ & 643,066 \end{aligned}$ | $\begin{aligned} & 189,302 \\ & 115,244 \\ & 246,188 \\ & 520,812 \\ & 483,029 \end{aligned}$ |  | $\cdots, 665$12,12118,983 | 20,728 <br> 141.717 <br> 39,199 <br> 45,256 | 8,946 <br> $\ldots \ldots \ldots$ <br> 1,017 <br> 419 <br> 579 | 16,504 <br> $1 . . . .$. <br> 136,087 <br> 20,717 <br> 23,034 | 1,103$\ldots \ldots . . . .1$22,9212,501250 | $\begin{array}{r} 760 \\ 32,601 \\ 20,559 \\ 1,856 \\ 12,832 \end{array}$ | $\begin{aligned} & 1,300 \\ & 2,811 \end{aligned}$ |  |
|  | Mfontgomery, Ala |  |  |  |  |  |  |  |  |  |  |  |
| 146 | Fitchbarg, Mass. |  |  | 53,488 |  |  |  |  |  |  |  |  |
| 147 | Dubuque, Iowa |  |  |  |  |  |  |  |  |  |  |  |
| 148 | Clity corporation. School district. | $\begin{aligned} & 502,120 \\ & 140,946 \\ & 840,316 \end{aligned}$ | $\begin{aligned} & \mathbf{3 3 5}, 189 \\ & 127,840 \\ & 44,151 \end{aligned}$ |  |  | 45,266 <br> $\ldots . . . .$. <br> 17,058 | 576 <br> 12, 130 | 28,034$\ldots \ldots . . . .0$9,304 | $\begin{array}{r}250 \\ 2 . . . . . . \\ 2,746 \\ \hline\end{array}$ | $12, \ldots, 032$93,624 | $\square$ | $\square$ |
|  | Galveston, T |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation. Schiool district. | $\begin{aligned} & 739,520 \\ & 100,790 \\ & 652,062 \\ & 458,741 \end{aligned}$ | $\begin{gathered} 431,585 \\ 62,586 \\ 437,172 \\ 347,156 \end{gathered}$ |  |  | 17,058 <br> $\ldots . . . .$. <br> 43,379 <br> 18,642 | 12,130$\ldots \ldots \ldots$2,3501,944 | 0,304$\ldots \ldots \ldots$0,71942,620 | 2,746 <br> $\ldots \ldots \ldots . .$. <br> 1,097 <br> 3,624 | $\begin{aligned} & 49,246 \\ & 44,378 \\ & 20,774 \\ & 25,666 \end{aligned}$ | $\ldots \ldots . . .$.3,129$\ldots . . . . .$. |  |
| 149 | Elmisa, N. Y |  |  |  |  |  |  |  |  |  |  |  |
| 150 | New Castle, Pa. |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation school district. | $\begin{aligned} & 247,526 \\ & 211,215 \\ & 495,918 \\ & 805,560 \\ & 734,740 \end{aligned}$ | $\begin{aligned} & 186,580 \\ & 180,576 \\ & 217,890 \\ & 379,435 \\ & 374,044 \end{aligned}$ |  |  | $\begin{array}{r} 18,642 \\ \ldots \end{array}$ | $1,944$ | $\begin{array}{\|r\|} 42,620 \\ \hline \ldots \ldots \end{array}$ | $6$ | $24,701$ |  |  |
| 151 | West Hoboken, N. J. |  |  |  | 1,0001,124 | $\begin{aligned} & 51,773 \\ & 70,355 \\ & 57,350 \end{aligned}$ | $\begin{aligned} & 1,362 \\ & 1,632 \\ & 3,134 \end{aligned}$ | $\begin{array}{r} 61,095 \\ 60,427 \\ 94,158 \\ \hline \end{array}$ | $\begin{array}{\|r\|r} 531 \\ 8 & 15,216 \\ 283 \\ \hline \end{array}$ | $\begin{array}{\|r\|r} 150,519 \\ 69,318 \\ \hline & 21,378 \\ \hline \end{array}$ |  | \|r....... ${ }^{521}$ ( |
| 152 | Knoxville, Tenn. |  |  |  |  |  |  |  |  |  |  |  |
| 153 | Hamilton, Ohio. |  |  |  |  |  |  |  |  |  |  |  |
|  | City corporation School district. | $\begin{aligned} & 549,309 \\ & 185,431 \\ & 581,367 \end{aligned}$ | $\begin{aligned} & 212,568 \\ & 161,476 \\ & 260,815 \end{aligned}$ |  | $\ldots . . . . . .$. <br> $3, \ldots$ | 57,380 <br> 55,778 | $\square$ |  | 258$\ldots . . . . .$.2,374 |  |  |  |
| 154 | Epringiald, Mo. |  |  |  |  |  |  |  |  |  |  |  |
|  | Clity corporation. School district. | $\begin{array}{r} 368,38 \\ 192,983 \\ 1,023,873 \end{array}$ | $\begin{gathered} 92,855 \\ \mathbf{1 6 7 , 9 6 0} \\ 562,985 \end{gathered}$ |  | 3,984$\ldots, \quad 3,577$ | 65,778 <br> $1 . . .$. <br> 13,349 | 4,563 <br> $\ldots . . . . .$. <br> 11,011 | 199,37$\cdots \quad . . . . .$.69,157 | 2,37 <br> $\ldots . . . . .$. <br> 1,491 | $\int_{20,763}^{142,081}$ | $\left\|\begin{array}{rr} \cdots & \ldots . . . \\ 10,161 \end{array}\right\|$ | $963$ |
| 155 | East Orange, N. |  |  |  |  |  |  |  |  |  |  |  |

[^13]COST PAYMENTS, BY DIVISIONS OF OITY GOVERNMENT: 1911-Continued.
ussigned to esch, see page 20. For a text discussion of this table, see page 50.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-COntinued.


Table 3.-SUMmaRy OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the cities arranged alphabetically by atates, with the number
GROUP V.-CITIES RAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


[^14]
## COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911-Continued.

## assdgned to each, see page 20. For a text discussion of this table, see page 50.]

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


2 Excess of paymonts for expenses and interest over revenue receipts.

TABLE 3.-SUMMARY OF REVENUE RECEIPTS AND GOVERNMENTAL
[For a list of the cities arranged alphabeticully by atates, with the number
GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 80,000 IN 1911-Continued.

${ }^{1}$ For explanation of diflerences in amounts reported in this column and total paymenta for oultays reported in Table 18, eese text discuashon for Table 18, pago 90.

COST PAYMENTS, BY DIVISIONS OF CITY GOVERNMENT: 1911—Continued.
asigned to each, see page 20. Fot a taxt discusslon of this tablo, see page 50.]
GROUP V.-CITIES HAVING A POPDLATION OF 30,000 TO 50,000 IN 1911-Continued.

| mevaruz exczipts-continued. |  |  |  |  | covernigental cost patuents. |  |  |  |  |  | Excess ofgovern-mentalcostpaymentsoverrevernerecalpts. | ETCEss of bevenus REGETHS OVER- |  | $\begin{aligned} & \text { Clty } \\ & \text { namp: } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fromeaningofgeneraldepart-mentis.(Table 8. |  | From rents. <br> (Table 0.) | From interest. <br> Table 9.) | From carninga of pubilo service enterprises. <br> (Table 10.) | Total | For expenses and Interest. |  |  |  | For outlays 3 <br> (Table 15.) |  | Governmental cost ments | $\left\|\begin{array}{c} \text { Payments } \\ \text { for } \\ \text { expensen } \\ \text { and } \\ \text { interest. } \end{array}\right\|$ |  |
|  |  |  |  |  |  | Total. | Expenses of general departments. <br> (Table 11.) | Expenses of public service enterprises (Table 15.) $\|$ | Interest. <br> (Table 17.) |  |  |  |  |  |
|  | \$12,8 |  | 512,047 | 573,900 | 31,332,654 | 8674,784 | [498,204 | \$54,448 | \$122,112 | 8857,870 | \$359,808 |  | 5203,062 | 181 |
| 6,787 |  |  |  | 85,277 |  | 508,8 | 313,610 | 49,419, | 140 | 399, | 320,361 |  | 78,733 | 182 |
| 5,881 |  |  | 5,414 |  | 728, 81404 | $\begin{aligned} & 356,686 \\ & 117,191 \end{aligned}$ | $\begin{array}{r} 217,338 \\ 96,272 \end{array}$ |  | $\begin{array}{r} 119,909 \\ 20,919 \end{array}$ | $\begin{gathered} 336,138 \\ 62,956 \\ \end{gathered}$ |  |  |  |  |
| 3,827 | 4,000. |  | 0,728 | 72,683 | 448, 172 | 350,807 | 263,214. | 24,711 | 62,882 | 97,365 |  | 594, 875 | 192, 240 | 183 |
| 3,639 | 4,000 |  |  |  | $\begin{aligned} & 300,84 \\ & 147,323 \end{aligned}$ | $\begin{aligned} & 219,633 \\ & 131,174 \end{aligned}$ | $\begin{aligned} & 141,873 \\ & 121,341 \end{aligned}$ | $24,71$ | $\begin{gathered} 53,049 \\ 0,833 \end{gathered}$ | 81, 2115 |  |  | ...... |  |
| 16,096 |  | \$1,170 | 53,881 | 135, 232 | 970, 290 | 728, 199 | 517,821 | 23,491 | 186,887 | 242, 100 | 88,788 |  | 153, 332 | 184 |
| 7,023 | 0,132 |  | 4,242 | 56,837 | 600, 169 | 351,006 | 292,324 | 32, 234 | 26,448 | 240, 163 | 80, 505 |  | 168,658 | 185 |
| $\begin{aligned} & 5,067 \\ & 1,856 \end{aligned}$ | 6,132 |  |  |  | $\begin{aligned} & 443,646 \\ & 156,523 \end{aligned}$ | $\begin{aligned} & 225,717 \\ & 125,299 \end{aligned}$ | $\begin{aligned} & 170,770 \\ & 121,554 \end{aligned}$ | $32,234$ | $\begin{array}{r} 22,73 \\ 3,735 \end{array}$ | $\begin{gathered} 217,020 \\ 31,234 \end{gathered}$ |  |  |  |  |
| 15,233 | 4,608 |  | 12,51 | 2,786 | 1,412,187 | 722,343 | 582,006 | 1,850 | 138,397 | 710,844 | 506,315 |  | 213,529 | 188 |
| 8,903 |  | 3,072 | 8,765 | 248,849 | 643,977 | 438, 423 | 259,679 | 108,185 | 70,550 | 205,554 | 15,230 |  | 100,324 | 187 |
| 6,688 2,220 |  | 3,072 | $\begin{array}{r} 8,527 \\ 241 \end{array}$ | 248,849 | $\begin{array}{r} 469,408 \\ 174,569 \end{array}$ | $\begin{aligned} & \mathbf{3 3 5 , 7 8 5} \\ & 102,688 \end{aligned}$ | $\begin{aligned} & 159,559 \\ & 100,090 \end{aligned}$ | 108,185 | $\begin{gathered} 68,011 \\ 2,548 \end{gathered}$ | $\begin{array}{r} 133,623 \\ 71,931 \end{array}$ |  |  |  |  |
| 2,862 | 300 |  | 20,398 | 51,91 | 520, 743, | 407,63! | 324,888 | 36,841 |  | 113,112 |  | 10,507 | 123,619 | 188 |
| 2,601 |  |  |  | 68,036 | 337,687, | 317, 491: | 228, 284 | 35,530 | 53,677 | 20,196 |  | 24,203 | 44,399 | 189 |
| 9,863 | 11, |  | 27,08 | 79,056 | 680, 252 | 554, 502 | 391, 344 | 37,500 | 125, 458 | 124,780 | 50,780 |  | 74,402 | 190 |
| 3,368 |  |  | 14,00s | 72,820 | 615, 395 | 420,998, | 288, 439 | 46, 161 | 86,396 | 224,399 | 140,070 |  | 84,323 | 191 |
| 2,308 |  |  |  | 72,820 |  | 295, 18 | 176, 080 | 46,161 |  | $207,7877$ |  |  |  |  |
| 6,009 | 4,728 |  |  |  |  |  |  | -893 | 20,888 | 140,013 |  | 13,461 | 153,474 | 189 |
| 5,174 | 4,728 | 25 | 810 | 659 | 294,198 163,870 | $\begin{aligned} & 155,7631 \\ & 162,290 \\ & \hline \end{aligned}$ | $\begin{aligned} & 144,385 \\ & 151,857 \end{aligned}$ | \% 883 | $\begin{aligned} & 10,485 \\ & 10,403 \end{aligned}$ | $\begin{gathered} 138,433 \\ 1,550 \end{gathered}$ |  |  |  |  |
| 10,678 | 19,015 | 3,038 | 10,804 | $82,7 \pi$ | 885,160 | 40,048 | 312,061 | 20,276 | 107,71 | 445,112 | 154,584 |  | 290,528 | 195 |

Table 4．－PER CAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS： 1911.
FFor a list of the cities arranged alphabetically by states，with the number assigned to each，see page 20．For a text discussion of this table，sce page 57 ．For absolate amounts，eeo Table 3．］

grode i，Cities having a popdlation of sot，000 and over in 1911.

|  | New Yorb，N．Y Chicago ill． Philadelphis，Pa Bt．Lonis，Mo． | 29．47 | $\left\lvert\, \begin{aligned} & 58.51 \\ & 16.52 \\ & 13.52 \\ & 16.88 \end{aligned}\right.$ | 0.05 |  | $\begin{gathered} 52.48 \\ 2.51 \\ 0.48 \\ 2.41 \\ 2.81 \end{gathered}$ | $\left.\begin{gathered} 50.12 \\ 0.25 \\ 0.05 \\ 0.12 \end{gathered} \right\rvert\,$ | $\left.\begin{gathered} 50.48 \\ 0.27 \\ 1.73 \\ 0.68 \end{gathered} \right\rvert\,$ | $\begin{gathered} 50.28 \\ 0.85 \\ 1 . .85 \\ 0.71 \end{gathered}$ | 边2．04 | $\begin{aligned} & 2.01 \\ & 3.02 \\ & 3.02 \\ & 3.202 \end{aligned}$ | $\begin{aligned} & \$ 50.78 \\ & \begin{array}{l} 27.78 \\ \\ \text { 27.89 } \\ 32.25 \end{array} \end{aligned}$ | $\left\|\begin{array}{l} 20.19 \\ 22.39 \\ 20.84 \end{array}\right\|$ | （17．47 | （1．33 | （ | $\begin{array}{r} 817.82 \\ 7.29 \\ 5.50 \\ 11.41 \end{array}$ | 2．87 | 81.60 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bo | 40. | 35 | 0.18 | 1.54 | 0.39 | 0.15 |  | 1.11 | 3.00 | 5.6 |  | 37.18 |  | 8 |  |  |  | a． 68 |  |
| 6 | Cleveland | 25．73 | ${ }^{15} 5.67$ |  | ${ }_{2}^{2.51}$ | 2． 2.04 | － 0.15 | 2．63 | － 1.20 |  | 2． | 28 | 19．72 | ${ }^{14} 150$ | ， | 4， 12 | 8.2 8.73 8.85 | 7 71 |  | 6．${ }^{10}$ |
| 8 | Pittsburgh，Pa．． | 34．15 | 22．81 |  | ${ }_{1.70}$ | ${ }_{1} 1.54$ | 0.15 | 1.4 | 0.86 | 1．69 | ${ }_{3.20}$ | 38.27 | 23.52 | 22.22 | 1.76 | ${ }_{4}$ | ${ }_{\text {i．}}^{6}$ | 2.12 |  | 5.83 |

GROUP II．－CIties having a popdlation of 300,000 to son，000 in 1911.

| 9 | Detroit，Mich． | 524.50 | \＄14．81 |  | 51.73 | 31.78 | $\$ 0.07$ | 81．82 | 81.50 | 50.82 | 51.98 | 323.04 | 817.49 | \＄16．01 | \＄0．44 | \＄1．04 | 57.54 | 50.84 |  | 77.01 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buftalo，N．Y | 27.30 | 18.02 |  | 1.71 | 1.54 | 0.06 | 0.81 | 1.70 | 0.99 | 2.47 | 30.06 | 21.81 | 18.01 | 1.31 | 2.48 | 8.24 | 2.76 |  | 5.48 |
| 11 | Gan Francisco，Ca | 29.39 | 10．32 |  | 3.08 | 3.32 | 0.08 | 1.82 | 1.18 | 0.58 | 0.01 | 40.95 | 23.53 | 21.75 | 0.02 | 1.75 | 17．43 | 11.56 |  | 5.88 |
| 12 | MHwaukee，Wis． | 33.56 | 15.41 |  | 2.21 | 2.08 | 0.12 | 0.85 | 0.67 | 0.25 | 1．96 | 23.90 | 18．12 | 16.33 | 0.73 | 1.06 | 5.77 | 0.34 |  | 6.4 |
| 13 | Cincinnati，Ohio． | 35． 29 | 19，68 |  | 315 | 1.27 | 0.10 | 0.76 | 1.05 | 6.09 | 3． 20 | 4.80 | 28.60 | 21.09 | 1.46 | 6.25 | 13.09 | 6.61 |  | 6.48 |
| 14 | Newark，N．J | 33.33 | 18.37 | 20．22 | 1.92 | 2.69 | 0.07 | 3.95 | 0.88 | 1.72 | 3.54 | 30.01 | 23.47 | 20.15 | 1.10 | 4.22 | 10.54 | 2.68 |  | 7.86 |
| 15 | Los Angeles，Cal． | 37.60 | 22.08 |  | 2.40 | 5.10 | 0.54 | 2.36 | 0.63 | 0.79 | 3.11 | 48.08 | 22.19 | 18.25 | 0.84 | 3.10 | 25.53 | 10.48 |  | 15.40 |
| 16 | Now Orleans，La | 23.47 | 15．80 | 0.16 | 2.65 |  | 0.14 | 0.72 | 0.85 | 0.88 | 2.28 | 24.00 | 17．84 | 12.40 | 1.52 | 3.93 | 6.16 | 0.53 |  | 5． 63 |
| 17 | Washington，D．C． | 39.83 | 14.13 |  | 4.14 | 1.32 | 0.27 | 16.95 | 1.01 | 0.28 | 1.73 | 36． 22 | 27.23 | 24.79 | 1.27 | 1.18 | 0.19 |  | \％3．4i | 12． 60 |
| 18 | Minnespolis，Minn． | 27.88 | 17.20 |  | 1.61 | 3.88 | 0.15 | 1.65 | 0.95 | 0.92 | 1.52 | 31.25 | 19.19 | 16.25 | 0.73 | 221 | 12.76 | 4.07 |  | 8.69 |

group im．－cities havina a fopdlation of 100,000 to 300,000 in 191.

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|  |  － | 58588 |  |  |  |  |
| 98888 <br> 官审वion | 둥8下思 <br>  | ت早发为面 <br>  |  ©心がか | BRP8 <br>  | $\begin{aligned} & \text { g్gesseg } \\ & \text { =inicio } \end{aligned}$ | 9엉용 <br> rimicis |
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|  |  <br>  |  | 2\％5¢9 |  <br>  | 889 －ipionper |  |
|  <br>  |  |  <br>  | 58R8\％ | 88887 <br>  | \％88영우 <br>  | N58．85 <br> （10085 |
|  | Tーツ889 <br>  | 4785 <br> ส่ถ่న่ร్లి | 今太ッグ ม่ํํํㅗํํํ |  <br>  | $\begin{aligned} & 888420 \\ & \text { Nisicio } \end{aligned}$ | $\begin{aligned} & \text { g.58m } \\ & \text { ncmid } \end{aligned}$ |
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|  80000 | लేగnన8 coco ${ }^{\circ}$ | 太FN゙욱 rición | 얘7ッず coioćo | 어야율 －0000 | N゚ N゙NM －－ioćn |  $0^{\circ \circ} 0^{\circ} 0^{\circ}$ |
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：Leas than one－half of 1 cent．

TABLE 4．－PER CAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS：1911－Continued．
［For a list of the cities arranged alphabetically by states，with the number assigned to each，soe page 20．For a text discussfon of this table，see page 57 ．For absolute mounts，sea Table 3．］
GROUP IV．－CITIES EAVING A POPULATION OF 50，000 TO 100，000 IN 1911.

| 憵 | crs． | per caitia revenve micarts frox－ |  |  |  |  |  |  |  |  |  | per captia gotramuental cost PATMENTS POR－ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c} \text { All } \\ \text { reve. } \\ \text { enue. } \end{array}$ | Taxes． |  |  |  | Fines，fortforts，andcheats |  |  |  |  | Allgov－gmen－nantastacost | Expenses and interest． |  |  |  | Ont |  |  |  |
|  |  |  | $\begin{aligned} & \text { Prop- } \\ & \text { ertfy. } \end{aligned}$ | Poll． | Bust nast nand not． nutit nuss nes canse． |  |  |  |  |  |  |  | All ex－ pend tn－ terest． | Ex－ penses ofran oren den dat． parts ments． | Ex－ penses of pub lic serre ice inter－ prises． |  |  |  | $\begin{gathered} \text { Gor- } \\ \text { Ger. } \\ \text { eren- } \\ \text { ment } \\ \text { toast } \\ \text { payt } \\ \text { ments. } \end{gathered}$ |  |
|  | Tr |  |  |  |  | 81.5 |  | 285 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Reodi |  | 7． 7.8 | 0.35 | S．${ }^{0} 8$ |  | $\begin{aligned} & 0.0 \\ & 0.54 \\ & 0.54 \end{aligned}$ | O2．83 | O． 0 | O．188 | 2． 49 | 12.50 23.34 | 0.41 13.80 | ${ }^{7} 1.56$ | 0.81 | ${ }_{1} 1.64$ | 8．09 |  | 50.74 | ${ }^{83}$ |
|  | Gait Iateci | ${ }_{28.66}$ | 14．11 | 0.13 | ${ }^{3.66}$ | 3． 27 | 0.05 | 2.78 | 0.24 |  | ${ }_{\text {a }}$ | 32．27 | ${ }_{18}^{18.80}$ | ${ }_{13.01} 1$ | 2.31 | ${ }_{3} 1.64$ | ${ }_{14.01}^{11.55}$ | ． 61 |  |  |
| 58 | Camdan，N． | 11.71 | 7.05 | 0.07 | 1.54 | 0.53 | 0.04 | 208 | 0.13 | 0.65 | 2.62 | 15.90 | 13.76 | 10.84 | 0.78 | 2.14 | 214 | 1． 19 |  | 0.95 |
|  | springeld | 30 | 21 | 0.50 | 1.28 | 0. | 0.12 | 0.05 | 0.06 | 0.78 | 5.04 | 36 | 24，88 | ， 4 | 2.59 | 2.65 | 11.51 | 5．03 |  | ． 8 |
|  |  |  | 12 | 2．${ }^{0.52}$ | 0．1．51 | 0．46 | 0. | 0.15 | 0.88 | 0．17 |  |  | 15．88 |  | 204 | 2．56 | S． | 25 |  | 5．165 |
|  | Trcoma | 48．99 |  |  | 1.56 | 12.98 | 0.16 | 4.31 | 0.15 | 1.06 | ${ }^{11.61}$ | 73.86 | 28.49 | 15.34 | 6.45 | 5．71 | 47.36 | 26．86 |  | 20.50 |
|  | Des Moin |  | 15 |  | ${ }^{1.36}$ | 5.41 | 0.22 | 0.30 | 0.17 | 0.42 | 0.17 | 28．80 | 15.79 | 14.38 | 0.28 | 1.13 | 13．10 | 4.80 |  | 8.11 |
|  | W | 13 | 8 |  | 0.10 | 0.69 | 0.08 | 0.40 | 0.21 | 0.45 | 2.78 | 14．05 | 11.39 | 8.69 | 1.01 | 1.69 | 55 | ． 85 |  | 61 |
|  | Yassers，N．＇ |  | 18.85 |  | 1.27 | ${ }^{3.28}$ | 0.0 | 2.58 | ${ }_{0}^{0.13}$ | 0.49 |  | 37．70 | 25．33 | 19.32 | 1.08 | ${ }_{3.09}$ | ${ }_{12}^{12.47}$ | ${ }^{2.25}$ |  | ${ }^{6} 15$ |
|  | Youngrown， | ${ }_{18}^{2010}$ | 11.18 | 0.13 | ${ }_{0}^{1.94}$ | 3.30 | 0.21 | 0．47 | ${ }_{0}^{0.61}$ | 0．23 | 2．85 | ${ }_{27}^{24.81}$ | $\xrightarrow{13.06}$ | ${ }_{12,01}^{10.67}$ | ${ }_{1.02}^{1.02}$ | ${ }_{3.53}^{1.36}$ | ${ }_{\text {1286 }}^{12}$ | ci．${ }_{\text {4 }}$ |  | 7.09 3.15 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | N | 18 | 10 | 0.03 | 3．88 |  | 20 | 0.57 | 27 | 11 | 6．27 | ${ }_{32}^{28.52}$ | 78 | 27 | ${ }_{1}^{1.23}$ | 4．28 | 11.73 | 22 |  | 1．81 |
|  | Fort | 26.20 | 1241 |  | 0.47 | 8.03 | 0.24 | 1.11 | 0.38 | 0.58 | 2.96 | 37.62 | 15．59 | ${ }_{8}{ }^{129} 9$ | 3．9 | 2.80 | 22.10 | 1i：42 |  |  |
| 7 |  | ${ }^{22} 23$ | 11．41 | 0． | 200 | 4.28 | ${ }_{0}^{0.17}$ | 1．08 | 2.16 | ． | 3．01 | 21．71 | 12.70 | 12， 11.72 | ${ }_{0}^{0.78}$ | ${ }^{2.54}$ | ${ }_{2.00}^{274}$ |  | 0.48 | ${ }^{3.21}$ |
|  | Ut | 16.4 | 12.05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.26 |  |  |
|  | Trich | ${ }^{215.15}$ | ${ }_{8.20}^{15.50}$ | 0.13 | 1．05 | ${ }_{\text {O．}}^{0.38}$ | （0） | 2．36 | 0．16 | a． | 2．76 | 22 12.12 | 188．06 | 14. | 0.01 | 1.76 | ${ }_{4}^{4.05}$ | 0.96 |  | ． 89 |
|  | Schenect | 22，${ }^{217}$ | 13.76 |  | 1.3 | 3.95 | 0.05 | 0.32 | 0.12 | 0.16 | 202 | ${ }^{23} 2.02$ | 15．40 | 12.12 | 0.91 | 2.46 | 7.53 | 0．68 |  | ${ }^{6.88}$ |
| 78 | Waterbury， N ． | 17．08 | 11.50 | 0.28 | 1．27 | 0.81 | 0.13 | 0.74 | 0.17 | 0.10 | 2.69 | 23. | 14．02 | 12.18 | 0.42 | 1.41 | 0.19 | 5 |  | 96 |
|  | Alfon， | 16. |  |  |  |  |  | 0.4 | 09 |  |  | ${ }^{22} 58$ |  |  |  | 32 | 10.39 |  |  | ． 18 |
|  | Okian | 19．65 | 9.70 | 0.46 | 2．10 | 6.84 0.02 | O． 20 | ${ }_{0}^{0.13}$ | ${ }_{0}^{0.13}$ | 0．80 | 2 | ${ }^{15.57}$ | 11.74 |  | 0．83 |  | 年．83 |  | 0.21 | 4．08 |
|  | Hoboten N．J．．． | ${ }_{17}^{21.12}$ | 11．94 | － | 1．82 | 0．12 | O． 03 | ${ }_{\text {3．}}^{\text {3．}}$ ． 53 | ${ }_{0}^{0.11}$ | ${ }_{0}^{0.31}$ | 3， 32 | ${ }^{20.98}$ | 18.04 | － 13.52 | ${ }_{0}^{3.00}$ | 1．${ }^{\text {1 }} 3$ | 2．82 |  | 0.15 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | W |  |  | 0.51 | 1.24 | 0.90 | 0.06 | 0.78 | 0.06 | 0.17 | 0．02 | 15.22 | 9．81 |  | 0.03 | 07 | 5.41 | 250 |  | 91 |
|  | Erier |  | ${ }_{11.63}^{8.8}$ |  | 0．${ }^{0}$ | ${ }_{2}^{2.84}$ | 0．17 | 0.82 | 0．74 | 0．25 | 3．88 | ${ }_{21.54}^{18.31}$ | 14.4 | 13.60 | ${ }_{0} 1.28$ |  |  | $\frac{1}{2} 5$ |  | 5 |
| $88$ | Fort Wayn | 19，22 | 80．83 | （0．42 | 0.75 | 3．50 | 0． 04 | ${ }_{0}^{1.40}$ | 0．15 | ${ }_{0}^{0.30}$ | 3．81 | ${ }^{19.085}$ | ${ }_{1288}^{12.91}$ | 9． 10.12 | ${ }_{2}^{2.02}$ | ， 14 | ${ }^{7.05}$ | （1．12 |  | ${ }_{\text {7．31 }}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jackson |  | 7.70 |  | 242 |  | 0.35 | 207 | 0.38 | 0.3 |  |  |  | 11．19 | 4.28 | 1． 5.5 | 8.23 | 0．i4 |  |  |
| \％ | Taste Hatua | 13．01 | 8． 80 | 0． | － 1.48 | ${ }^{3} .30$ | 0．03 | 3．95 | 0．16 | 0.19 | 0.34 | 28．23 | ${ }^{12} 126$ | 10.71 | 0.22 | 1．78 | ${ }_{1} 16$ | 12. | 0.93 |  |
| 23 | Holyoke， | 27.53 | 14.69 | O． | 1.27 | 0.22 | 0.07 | 0.05 | 0.38 | 1．08 | 9.49 | 28.31 | 21.48 | 13.30 | 5.61 | 237 | 6.83 | 0.78 |  |  |
|  |  |  |  | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |
|  | South Bend | ${ }^{15.13}$ | ${ }_{8} 8.35$ | a． | 1.2 | 1.70 | O． 03 | 1．11 | 0．04 | － | 1．58 | 12． 10 | 0．9．97 | ${ }^{8} 8.33$ | 0.85 | 50 | ${ }^{6} 8$ | 1．88 |  | 585 |
|  | Brockion， l ， | 24．08 | 1.97 | äsi | 0.08 | i． $0^{5}$ | 0.19 | 1.35 | 1.89 | 0.6 | 227 | 25.00 | 17，04 | 13.79 | 0.84 | 240 | 7.96 | 0.82 |  | 7.04 |
|  | ${ }^{\text {Pa }}$ |  | 8.08 | 0.02 | 1.19 | 0.42 |  | ${ }_{3}^{238}$ | 0.20 |  |  |  |  |  |  | 1.7 | 5． 58 | 2． 63 |  |  |
| 100 | Sayonne， | 22.46 | 9．28 | 0.3 | 1． 1.8 |  | 0．93 | 3．680 | 0.23 | 0．38 | 0.01 | 12．73 | ${ }_{8.30}^{17.56}$ | ${ }_{7}^{11.68}$ | 0.01 | 2．${ }^{2}$ | ${ }_{3.4}^{1.38}$ | 1．48 |  | 1．78 |
| 101 | Wichita，Kans． | 20.94 | 1236 |  | Q． 46 | 23 | 0.17 | 0.20 | 0.27 | 0.13 | 0.13 | 13.06 | 14.73 | 10.98 | 0.03 | 3.71 | 29.23 | 17．02 |  | 2.20 |
| 102 | Co |  |  |  |  |  |  |  | 0.10 | 0.18 |  | 14.61 |  |  | 0.83 |  |  |  | 0.14 |  |
|  | Allaniown， P | ${ }^{12} 2.60$ | ${ }^{7} 7.35$ | 0.1 | 0.81 | 1. | 0.04 | 0.74 | 0.08 | 0.11 | 1．90 |  | 888 | 7.23 | 0.00 | a | ${ }^{\text {cee }}$ | O． 0 |  | 迷 |
| 10 | Springted，ili． | 22．46 | ${ }_{13,09}^{13.02}$ |  | 261 | 2.45 | 0.16 | 0.18 | 0.17 | 0.22 | $2{ }^{\text {es }}$ | ${ }^{25} 76$ | ${ }_{12}{ }^{181}$ | 13.2 | 1.02 | 1.16 | ． |  | 5.70 |  |
| 1106 |  | 14.79 |  |  | 0.70 | 203 | 0.11 | 0.79 |  | 0.34 | 218 |  |  |  | 0.65 |  |  | ， |  |  |
| $\begin{aligned} & 10 \\ & 10 \end{aligned}$ | ${ }^{1}$ | ${ }^{15.90}$ |  |  | 2．${ }^{25}$ | 1.77 | － | 1．912 | O．36 | 0．20 |  |  |  | ${ }^{45}$ |  |  | ti． 72 | 2． 2103 |  | 4.6 |
| 109 | baw，317ch．．．．． | 20.73 | 2 |  | 59 | 3.20 | 0.04 | 2.40 | 0.45 | 0.35 | 2.34 | 18.19 |  | 11．99 | 1.17 | 1．25 | ${ }_{3}$ |  |  | 6.1 |

GROUP V．－CITIES HAVING a POPULATION OF 30，000 TO 50，000 IN 1011.


TAbLs 4.-PER CAPITA REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discutsion of this table, see pago 57 . For absolute
GROUP Y.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1911-Continued.

${ }^{1}$ I cese than one-half of 1 cent.
${ }^{2}$ Per capita excees of payments for expenses and interest over reventie recaipls.

Table 6.-PER CENT DISTRIBUTION OF REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTG, BY PRINCIPAL CLASSES: 1911.
[For a list of the citits arranged alphabetically by states, with the numbar assigned to each, see page 20. For a toxt discussion of this table, soe pege 59. For amounts on

| $\begin{gathered} \text { city } \\ \text { nure- } \\ \text { ber. } \end{gathered}$ | CIIT. | Revenus meakres. |  |  |  |  |  |  |  |  |  |  |  | PER CENT OT GOVEENDTMIAAL COST PAXITENTA EMPRESKNTED BT- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Per cent obtained from- |  |  |  |  |  |  |  |  | Per cent required for meeting- |  |  | Paymants for- |  |  |  | $\begin{aligned} & \text { Reve- } \\ & \text { nue } \\ & \text { netptes. } \end{aligned}$ |
|  |  | Tares. |  |  | Special assessments, and special charges for Lays. | Fines, forfeits, and escheats. |  | Earm-ingsof generas departments. | High may prive leges, rents, and finterest. | Earnings public service enterprises. |  |  | Ex-pensesofgenar-aldepart-ments. | $\begin{gathered} \text { Ex. } \\ \text { penses } \\ \text { of } \\ \text { public } \\ \text { serfice } \\ \text { enter- } \\ \text { prises. } \end{gathered}$ | Interest. | Out lays. |  |
|  |  | Propexty. | Poll. | Busf ness, and non-business 15 cense. |  |  |  |  |  |  | $\underset{\text { Exx }}{\text { penses. }}$ | Interest. |  |  |  |  |  |
|  | Grand total | 61.6 | 0.2 | 6.8 | 8.5 | 0.5 | 4.6 | 2.1 | 5.0 | 10.6 | 63.4 | 12.6 | 24.0 | 51.1 | 8.8 | 10.0 | 34.0 | 86.8 |
|  | Group | 65.7 | (1) | 6.4 | 5.7 | 0.4 | 2.4 | 1.8 | 6.6 | 11.1 | 64.4 | 15.1 | 20.5 | 52.8 | 3.9 | 13.3 | 30.1 | 88.0 |
|  | Group II | 58.3 | 0.1 | 8.1 | 7.6 | 0.5 | 9.9 | 3.7 | 4.4 | 7.3 | 64.9 | 8.9 | 28.2 | 55.15 | 2.7 | 7.9 | 34.2 | 89.2 |
|  | Groop iv | 56.8 | 0.6 | 7.1 | 11.2 | 0.7 | 6.2 | 1.7 | 3.8 2.3 | 13.6 | 6.6 | 10.2 11.0 | 30.6. | 45.6 | 3.6 8.4 | 88.1 | 48.4 | 83.0 |
|  | Group $\mathbf{V}$ | 89.8 | 0.5 | 7.0 | 9.6 | 1.0 | 6.4 | 21 | 2.8 | 11.1 | 63.6 | 10.4 | 25.9 | 62.8 | 4.8 | 9.4 | 33.5 | 89.8 |
| GROUP I.-CITEES HAVING A POPULATION OF 500,000 AND OVER IN 1011. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12844 | New York, N. Y......... | 71.0 <br> 50.1 <br> 55.9 <br> 58.4 |  | 3.8 | 6.2 | 0.3 | 1.2 | 0.6 | 5.7 | 11.2 | 61.7 | 20.3 | 18.0 | 45.8 | 3.0 | 16.2 | 35.1 | 79.2 |
|  | Chicago, II.............. |  |  | 14.0 | 8.5 | 0.8 | 0.9 | 2.9 | 6.9 | 9.9 | 63.9 | 5.7 | 30.1 | 62.9 | 4.9 | 6.0 | 28.2 | 106.1 |
|  | Philadelphia, Ps |  | 0.2 | 5.8 | 1.9 | 0.2 | 6.9 | 4.2 | 127 | 12.1 | 80.1 | 9.8 | 10.1 | 65.9 | 5.6 | 8.7 | 19.7 | 89.3 |
|  | St. Louk, Mo.... |  |  | 10.6 | 9.7 | 0.4 | 2.3 | 2.4 | 4.9 | 11.3 | 66.8 | 5.4 | 27.8 | 54.7 | 5.1 | 4.8 | 35.4 | 89.6 |
| $\begin{aligned} & 5 \\ & 6 \\ & 7 \\ & 8 \end{aligned}$ | Boston, Klass. | 71.0 <br> 00.0 <br> 63.3 <br> 68.8 | 0.4 | 3.1 | 0.8 | 0.3 | 5.0 | 2.2 | 0.0 | 11.2 | 57.7 | 16.9 | 25.4 | 62.1 | 4.2 | 19.4 | 14.3 | 114.9 |
|  | Cleveland, 0hio........... |  |  | 9.8 | 7.9 | 0.2 | 2.5 | 4.7 | 3.6 | 10.6 | 64.9 | 11.8 | 23.3 | 54.8 | 3.9 | 10.6 | 30.7 | 90.4 |
|  | Baltimore, Md............ |  |  | 9.1 | 0.5 | 0.1 | 4.0 | 1.5 | 10.7 | 10.7 | 64.8 | 16.8 | 18.4 | 54.5 | 4.4 | 15.3 | 25.8 | 90.8 |
|  | Plttsbursb, Pa........... |  |  | 8.0 | 4.5 | 0.4 | 4.1 | 28 | 4.9 | 11.4 | 70.2 | 13.3 | 16.5 | 61.3 | 4.9 | 12.6 | 21.4 | 94.1 |
| GROUP II.-CITIES EAVING A POPULATION OF 300,000 TO 500,000 IN 1911. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{9} 10$ | Detrolt, Mich. | 60.3 |  | 7.1 | 7.3 | 0.3 | 7.4 | 6.1 | 3.4 | 8.0 | 67.2 | 4.2 | 28.6 | 63.9 | 1.8 | 4.2 | 30.1 | 97.9 |
|  | Buffalo, N, Y. | 66.0 |  | 6.3 | 5.6 | 0.2 | 3.0 | 6.2 | 3.6 | 9.1 | 70.8 | 9.1 | 20.1 | 69.9 | 4.4 | 8.2 | 27.4 | 90.8 |
| 112 | San Francisco, Cal. | 65.7 |  | 10.5 | 11.3 | 0.8 | 6.2 | 4.0 | 2.0 | (1) | 74.1 | 5.9 | 20.0 | 53.1 | (1) | 4.3 | 42.6 | 71.8 |
|  | Milwaukee, Wh:.. | 65.4 |  | 9.4 | 8.8 | 0.5 | 3.6 | 29 | 1.2 | 8.8 | 72.4 | 4.5 | 23.1 | 68.3 | 3.1 | 4.4 | 24.2 | 88.6 |
| 13 | Ciacinnati, Ohio. | 55.7 |  | 8.9 | 3.6 | 0.3 | 2.1 | 3.0 | 17.3 | 9.1 | 63.9 | 17.7 | 18.4 | 50.3 | 3.5 | 14.9 | 31.2 | 84.2 |
| 1415161718 | Newart, N. J. | $\begin{aligned} & 85.1 \\ & 68.6 \\ & 67.3 \\ & 35.5 \\ & 61.7 \end{aligned}$ | 0.6 | 5.8 | 8.1 | 0.2 | 11.8 | 2.6 | 5.2 | 10.6 | 63.8 | 127 | 23.3 | 56.0 | 3.1 | 11.7 | 29.3 | 92.8 |
|  | Los Angeles, Cal. |  | 0.6 | 6.4 | 13.6 | 1.4 | 6.3 | 2.5 | 2.1 | 9.1 | 50.8 | 8.2 | 41.0 | 37.9 | 1.8 | 6.4 | 53.8 | 78.2 |
|  | New Orieans, 10 |  |  | 11.3 |  | 0.6 | 3.1 | 3.6 | 3.7 | 9.7 | 59.8 | 16.7 | 24.0 | 61.7 | 6.3 | 16.4 | 25.7 | 97.8 |
|  | Washington, D, C........ |  |  | 10.4 | 3.3 | 0.7 | 42.5 | 2.5 | 0.7 | 4.8 | 65.4 | 3.0 | 31.6 | 68.0 | 3.5 | 3.2 | 25.2 | 109.4 |
|  | Minneapols, Minn........ |  |  | 5.8 | 13.9 | 0.5 | 5.9 | 3.4 | 3.3 | 5.6 | 60.9 | 7.9 | 31.2 | 50.8 | 2.3 | 6.9 | 39.8 | 87.3 |
| GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Jersey City, N. J. | $\begin{aligned} & 50.2 \\ & 34.2 \end{aligned}$ | (1) | 7.8 | 21.9 | 0.1 | 15.06.8 | 0.71.0 | 5.21.5 | 18.211.5 | 59.336.5 | 13.8 | 28.951.1 | 24.725.1 |  |  | 62.161.7 | 81.8 |
| 20 | Beattle, Wash... |  |  | 3.3 |  |  |  |  |  |  |  |  |  |  | 3.6 | 7.2 9.7 |  | 78.5 |
| 21 | Kansas City, Mo. | 47.5 |  | 8.1 | 22.1 | 1.0 | 21 | 1.1 | 4.0 | 14.0 | 63.6 | 4.8 | 31.6 | 86.3 | 6.5 | 4.7 | 32.5 | 98.6 |
| 22 | Indianapolls, Ind. | 60.2 | 0.3 | 9.0 | 18.9 | 0.3 | 6.8 | 1.0 | 2.8 | 0.6 | 68.5 | 3.8 | 29.7 | 62.4 | 0.4 | 3.5 | 33.6 | 96.4 |
| 23 | Providene, R. I... | 6.8 | $\theta .4$ | 5.5 | 1.2 | 0.1 | 1.0 | 2.5 | 10.1 | 14.3 | 65.0 | 12.3 | 22.7 | 68.8 | 3.9 | 13.7 | 13.8 | 111.7 |
| 24 |  | 50.5 |  | 9.2 | 9.3 | 0.4 | 4.9 | 1.3 | 2.0 | 13.3 | 57.3 | 8.4 | 34.3 | 53.5 | 3.6 | 8.4 | 34.4 | 100.3 |
|  | Rochester, N. $\mathbf{Y}$ |  |  | 4.4 | 15.6 | 0.2 | 2.0 | 0.9 | 3.4 | 11.9 | 69.0 | 9.8 | 21.2 | 49.3 | 4.3 | 7.6 | 38.8 | 77.6 |
| 26 | Denrer, Colo.. | 61.7 |  | 6.6 | 16.5 | 0.4 | 2.3 | 26 | 4.3 | 0.6 | 62.7 | 5.1 | 32.2 | 61.0 | 0.9 | 6.0 | 33.1 | 98.7 |
| 27 | Portland, Oreg. | 40.3 | - | 7.99.7 | 35.210.1 | 0.5 | 4.1 | 0.5 | 1.7 | 9.7 | 34.8 | 9.9 | 85.3 | 19.0 | 21 | 11.4 | 72.9 | 60.6 |
| 28 | St. Paul, Minm............ | 0.1 |  |  |  | 0.6 | 3.3 | 2.5 | 3.5 | 10.2 | 65.2 | 11.7 | 23.1 | 59.7 | 3.9 |  | 24.9 | 97.6 |
| 29 Columbus Ohio |  | 57.058.3 |  | 5.8 | 11.0 | 0.3 | 2.2 | 5.3 | 5.2 | 13.1 | 68.8 | 13.8 | 17.4 | 54.7 | 6.2 | 12.2 | 26.9 | 88.6 |
| 30 | Toledo, Ohio.............. |  |  | 8.8 | 14.1 | 0.1 | 2.6 | 1.3 | 5.2 | 9.4 | 55.4 | 12.3 | 32.1 | 46.5 | 5.3 | 11.7 | 36.6 | 93.4 |
| 31 | Atlanta, Ga... | 51.7 58 | $\begin{array}{r} 0.5 \\ \cdots \ddot{3} \end{array}$ | 8.6 | 14.6 | 2.7 | 4.0 14 | 3.6 | 1.8 | 11.6 0.5 | 63.1 53.5 | 5.7 4.0 | $\begin{array}{r}31.2 \\ 42.5 \\ \hline\end{array}$ | 43.0 43.9 | 4.7 0.1 | 4.3 3.3 | 47.9 82.7 | 75.6 82.3 |
| 33 | Oakiand, Cal.... | 53.766.5 |  | 6.7 4.7 | 21.0 3.3 | 1.7 0.3 | 14.8 | 0.7 3.6 | 0.9 3.4 | 0.5 | 53.5 74.2 | 4.0 10.6 | 42.5 15.2 | 43.9 63.6 | 0.1 2.6 | 3.3 9.5 | 52.7 24.4 | 82.3 89.2 |
|  | Worcester, Mrass. |  | 2.3 | 4.7 | 3.3 | 0.3 | 0.4 | 5.6 | 3.4 | 11.5 | 74.2 | 10.6 | 15.2 | 63.6 | 2.6 | 9.5 | 24.4 | 89.2 |
| 34 Birmingham, Ala |  | 32.0 | ....... | 18.8 | 25.5 | 3.1 | 11.5 | 5.0 | 2.9 | 1.4 | 71.4 | 20.1 | 8.5 | 44.6 | 0.9 | 12.8 | 41.7 | 69.8 |
| 35 | Syracuse, N. Y........... | 65.485.1 | …... | 5.4 | 13.3 | 0.2 | 2.3 | 1.1 | 1.4 | 10.7 | 66.7 | 12.0 | 21.3 15 | 59.7 80.8 | 3.7 | 11.4 5.8 | 21.2 13.3 | 95.1 |
| 36 | New İaren, Conn....... |  |  | 7.6 | 1.8 | 0.8 | 3.4 | 2.4 | 1.8 | 15.1 | 79.0 64.2 | 15.0 | 15.3 20.8 | 38.8 | 5.1 | 10.3 | 45.8 | 88.4 |
| 38 | Memphis, Tenn......... | 63.662.2 | $1.1$ | 3.215.8 | 11.8 | 0.8 | 10.2 | 0.3 | 1.7 | 15.0 | 64.2 7.2 |  | 20.8 |  |  |  |  |  |
|  | Scranton, Pg. |  | 21 |  |  |  | 6.1 |  | 0.9 |  | 73.2 | 7.3 | 19.5 | 68.1 |  | 6.8 | 25.2 | 92.9 |
| 39 Richmond, Vs |  | $\begin{aligned} & 59.5 \\ & 61.5 \end{aligned}$ | 0.4 | 5.7 | 2.3 | 0.7 | 2.6 | 0.4 | 7.1 | 21.2 | 51.7 | 13.6 | 34.7 | 36.7 | 9.7 | 12.2 | 41.3 | 89.8 |
| 40 | Paterson, N. J............. |  | -... | 10.3 | 3.3 | 0.4 | 17.9 | 1.8 | 4.4 | (1) | 67.2 | 10.3 | 22.5 | 68.3 | $(1)$ | 10.4 | 21.2 | 101.7 |
|  | Omaha, Nebr............ | 61.5 59.8 |  | 9.7 | 17.7 | 0.7 |  | 1.6 |  |  | 63.3 66.3 | 123 | 24.2 21.1 | 48.8 62.4 |  | 9.7 12.6 | 41.5 21.1 | 77.2 |
| 42 | Fall River, Mass.......... | 59.8 72.4 | 23 | 6.510.2 | 0.5 | 0.5 0.3 | 0.2 | 2.0 | 5.0 | 10.5 | 66.3 66.2 | 12.6 9.1 | 21.1 24.7 | 62.4 60.4 | 3.9 4.8 | 12.6 8.0 | 21.1 25.9 | 100.0 88.5 |
|  | Dayton, Ohio............ | 01.5 | ..... |  | 12.9 | 0.3 | 28 | 1.8 | 2.2 | 8.3 | 66.2 | 9.1 | 24.7 | 60.4 | 4.8 | 9.0 | 2.9 | 88.5 |
| 44 Grand Rapids, Mich. |  | 54.4 |  | 3.0 | 17.0 | 0.30.8 | 10.0 | 3.5 | 1.6 | 10.3 | 59.6 | 6.5 | 33.9 | 45.5 | 3.1 | 5.3 | 46.0 | 81.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 29.3 | 24 | 8.6 10 | 69.7 | 65.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 50.6 69.9 | 4.6 | 10.6 8.4 | 34.1 14.5 | 84.7 98.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 69.9 | 7.2 | 8 | 14.5 | 98.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 60.5 | 3.8 | 19.6 | 16.2 | 119.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 73.7 | 0.1 | 4.9 | 21.3 | 101.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 40.2 | 3.3 | 9.7 | 40.9 | 75.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 60.1 | 1.0 | 10.0 | 28.9 | 99.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 50.0 | 3.5 | 9.1 | 31.4 | 01.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 61.2 | 7.2 | 9.5 | 22.2 | 99.4 |

TABLI 5.-PER CENT DISTRIBUTION OF REVENUE RECEIPTS AND GOVERNMENTAL COST PAYAENTS, BY PRINCIPAL CLASSES: 1911-Continued.
[For a list of the cittes arranged alphabetically by states, with the number assigned to ench, see page 20 . For a taxt discusslon of this table, sco page 59 . For amounts on
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{4}{*}{\[
\begin{aligned}
\& \text { City } \\
\& \substack{\text { numb } \\
\text { ber. }}
\end{aligned}
\]} \& \multirow[b]{4}{*}{crry.} \& \multicolumn{12}{|c|}{bevente mecturs.} \& \multicolumn{5}{|l|}{PER CEMT OF COVERNMENTAL COST
FAYMENTS REPRESENTED HY-} \\
\hline \& \& \multicolumn{9}{|c|}{Per cent obtained from-} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Per cont required for meeting-}} \& \multirow[b]{3}{*}{} \& \multicolumn{4}{|c|}{Payments for-} \& \multirow[b]{3}{*}{\[
\begin{array}{|l|l}
\text { Rereen } \\
\text { nue } \\
\text { celpto }
\end{array}
\]} \\
\hline \& \& \multicolumn{3}{|c|}{Taxes.} \& \multirow[b]{2}{*}{} \& \multirow[b]{2}{*}{Fines, and es cheats.} \& \multirow[t]{2}{*}{} \& \multirow[b]{2}{*}{} \& \multirow[b]{2}{*}{} \& \multirow[b]{2}{*}{\begin{tabular}{l}
Earn \\
Ings of \\
publice \\
enter-
\end{tabular}} \& \& \& \& \multirow[b]{2}{*}{Es-
penses
of
gener-
atdo
part-
ments.} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Ex. } \\
\& \text { penses } \\
\& \text { of } \\
\& \text { pubic } \\
\& \text { serrice } \\
\& \text { nter } \\
\& \text { prises. }
\end{aligned}
\]} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Inter- } \\
\text { est. }
\end{gathered}
\]} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Out- } \\
\& \text { Lays. }
\end{aligned}
\]} \& \\
\hline \& \& Property. \& Poll. \&  \& \& \& \& \& \& \& Exses. \& \[
\begin{aligned}
\& \text { Inter- } \\
\& \text { est. }
\end{aligned}
\] \& \& \& \& \& \& \\
\hline \[
\begin{aligned}
\& 54 \\
\& 56 \\
\& 56 \\
\& 57 \\
\& 58 \\
\& 58
\end{aligned}
\] \&  \& 44.8
59.2
8.1
80.1
40.9
47 \& 0.8
2.6
0.4
0.6 \& 7.2
8.3
2.1
12.8
10.4
10.4 \& \(\begin{array}{r}8.8 \\ 4.8 \\ 12.7 \\ 13.8 \\ 3.6 \\ \\ \hline 18\end{array}\) \& 0.4
0.1
2.5
0.5
0.3
0.3 \& 18.1
6.3
6.5
9.7
14.1 \& 1.6
0.6
1.1
0.8
0.9
0.9 \&  \& 13.6
13.8
10.1
10.1
11.6
17.8 \& 66.2
63.2
67.1
53.1
53.1
79.0 \& 14.9
78.5
70.7
10.6
14.6 \& 18.9
30.0
35.2
36.2
36.3
6.4 \&  \& 4.6
8.5
8.1
4.1
4.9
4.9 \& \[
\begin{array}{r}
13.0 \\
8.3 \\
8.5 \\
9.4 .4 \\
13.6
\end{array}
\] \& \begin{tabular}{l} 
20.1 \\
24.7 \\
4.7 \\
4.6 \\
3.4 \\
13.6 \\
\hline
\end{tabular} \&  \\
\hline \& Sprimgield, Mass \& 69.8 \& \& \& \& \& 0.2 \& 3.1 \& 2.5 \& 16.4 \& 72.3 \& 8.5 \& 19.1 \& 54.0 \& 7.1 \& 7.3 \& 31.6 \& 4.8 \\
\hline 60
60 \& Lym, Mass...as \& 78.1 \& 2.3 \& 8. 0.4 \& \({ }_{3.4}^{2.1}\) \& 0.5 \& 0.3
0.9 \& \begin{tabular}{l}
3.9 \\
2.4 \\
\hline
\end{tabular} \& 3.0 \& \({ }_{10.4}^{16.4}\) \& 83.5 \& \({ }_{8.0}^{11.4}\) \& 23.1
8.9 \& 56.4
71.7 \& \({ }^{9.1}\) \& 7.4 \& \begin{tabular}{l}
23.2 \\
15.0 \\
\hline
\end{tabular} \& \({ }^{93.8}\) \\
\hline 62 \& Tecoma, Wash.: \& \(3{ }^{32 .} 3\) \& \& 3.3 \& 27.6. \& 0.5
0.3
0.9 \& 0.2
9.2
1.3 \& 3.
0.3
0.7

a \& 1.3
1.8 \& 2.7
0.7 \& ${ }_{61.2}$ \& 12.1
4.7 \& 43.7
33.7 \& 30.8
49.8 \& 7.4
1.0 \& 7.7
3.9 \& ${ }_{4}^{4.1} 4$ \& ${ }_{823}^{63.6}$ <br>
\hline \& Des Momes, \& 66.3 \& \& \& \& \& 1.3 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline ${ }_{6}^{64}$ \& Filmington, Del Kansas City, Kans \& 63.7 \& \& 0.8
3.9
4 \& $\begin{array}{r}5.8 \\ 15.1 \\ \hline 1.7\end{array}$ \& 0.7
0.8

0.8 \& | 3.1 |
| :--- |
| 0.9 |
| 0.3 | \& 1.6

0.8
0.5

a \& | 3.5 |
| :--- |
|  |
| 2.5 |
| 1.8 | \& 21.3

1.4
10.4
10 \& 73.2

80.4
77.8 \& 13.0
19.2
14.4 \& cin 31.8 \& 58.1. \& 6.8
4.1

5.5 \& 11.3 \& 23, | 52, |
| :--- |
| 32.8 |
| 1.8 | \& 87.0

68.2
72.9 <br>

\hline \[
$$
\begin{aligned}
& 80 \\
& 67
\end{aligned}
$$

\] \& | Yonkers, $\mathrm{N} . \mathrm{Y}$. |
| :--- |
| Youngstown, Ohio $\qquad$ | \& 约 6.6 \& \& ${ }_{9.6}^{9.6}$ \& . 4.7 \& 0.1 \& | 2.3 |
| :--- |
| 2.3 |
| .3 | \& 0.5

2.3 \& 1.8
2.3 \& 10.4. \& 778.8 \& 16.8 \& 78.8
35.0 \& 413.0 \& 5.1 \&  \& ${ }^{32} 4.4$ \& 81.0 <br>
\hline ${ }_{88} 8$ \& Houston, Tes..... \& 68.6 \& 0.7 \& 2.4 \& \& 1.1 \& 7.5 \& 3.3 \& 1.2 \& 15.2 \& ${ }_{64} .3$ \& 18.9 \& 16.8 \& 33.6 \& 3.7 \& 12.7 \& 4.1 \& 67.3 <br>
\hline 68 \& Nortiolr, $\mathrm{V}_{\mathrm{s}}$... \& 50.8 \& 0.1 \& 21.4 \& \& 0.2 \& \& 0.9 \& 5.2 \& 12.3 \& \& 23.0 \& \& \& \& 15.0 \& 41.1 \& ${ }^{65 .} 2$ <br>
\hline 70 \& Duluth, , Min. \& 52.7
47.4
4 \& \& 8.8 \& 32.7 \& 0.9 \& 2.8 \& 0.9 \& 0.3
2.2 \& 21.1
11.3 \& 35.3
49.0 \& ${ }_{10}^{12.1}$ \& 32.6
40.7 \& 41.4. \& ${ }_{10}^{11.5}$ \& 11.6 \& 85.6 \& <br>
\hline \& Bomervile, Mass. \& 69.7 \& 2.3 \& 0.2 \& 3.3 \& 0.1 \& 1.1 \& 9.1 \& 0.8 \& 13.5 \& 72.1 \& 11.4 \& 14.5 \& ${ }_{5}^{2} 5$ \& 3.5 \& 11.7 \& ${ }_{3}^{12.6 .}$ \& 102.2 <br>
\hline 73 \& St. Joseph, Mo.. \& 58.9 \& \& 10.3 \& 22.1 \& 1.0 \& 5.6 \& 0.8 \& 1.1 \& 0.3 \& 83.6 \& \& \& \& \& \& \& <br>
\hline 74 \& Uica, $\mathrm{N} . Y$ Y. \& 73.8
73 \& \& ${ }_{8.6}^{8.6}$ \& 11.7
2.4 \& 0.3 \& 2.9
2.6 \& 1.4
0.8 \& 1.7
0.8 \& 0.1
13.0 \& ${ }_{73.6} 7$ \& 72.4 \& 17.0
14.6 \& ${ }_{6.6}^{6.1}$ \& \& ${ }^{6.2} 1$ \& ${ }_{3}^{30.3}$ \& ${ }_{85}^{83.7}$ <br>
\hline 78 \& Erizabeth, N. j ..........: \& ${ }_{63} 73$ \& 0.8 \& 12.6 \& 88 \& 0.2 \& - 17.8 \& 1.8 \& 4.5 \& +0.1 \& 88.9 \& 11.4 \& 29.7 \& 3.8. \& 0.1 \& 11.6 \& ${ }^{26.5}$ \& 10.7 <br>
\hline 7 \& Schenectady N (. Y...... \& 631.5 \& 1.6 \& 6.6

7.0 \& | 17.7 |
| :--- |
| 4.5 |
| 1.8 | \& 0.2

0.7 \& 2.3
4.1 \& 0.6
0.9 \& 2.0
2.2 \& 9.0
15.0 \& ${ }_{70.1}$ \& 11.9 \& 24.9

22.0 \& | 52.6 |
| :---: |
| 52.5 | \& 1.8 \& ${ }_{6.1}^{10.7}$ \& ${ }_{39.6}^{32.7}$ \& ${ }^{97.5}$ <br>

\hline \& Alfon, Ohio... \& 73.3 \& \& 8.4 \& 11.6 \& 0.9 \& 2.7 \& 0.5 \& 2.2 \& 0.3 \& 68.0 \& 8.2 \& 23.8 \& 47.5 \& 0.2 \& 8.9 \& 40.4 \& 72.2 <br>
\hline 0 \& OHahoms City, \& 43.8 \& \& 2.08 \& ${ }_{0}^{34.8}$ \& 3.8
0.1 \& ${ }_{0}^{1.8}$ \& 4.8 \& 0.4
3.8 \& $\begin{array}{r}8.9 \\ 16.3 \\ \hline\end{array}$ \& 67.3

68.0 \& ${ }^{24.4}$ \& | 8.3 |
| :--- |
| 23.8 |
| 8 | \& 22.0. \& 1.7 \& ${ }^{8.6}$ \& ${ }^{27.6}$ \& <br>

\hline ${ }_{82}$ \& Hoboisen, ${ }^{\text {d }}$ J. \& 56.6 \& (i) \& 8. 8.6 \& 0.6 \& 0.1 \& 16.7 \& 0.5 \& 2.4
2.1
2 \& 14.4. \& ${ }^{88} 3$ \& 7.2 \& 11.5 \& 6.5 \& 1.3 \& 7.2 \& ${ }^{13} 7.9$ \& 100.7 <br>
\hline 83 \& Evansrlile, Ind.. \& 62.1 \& 0.6 \& 11.0 \& 10.6 \& 0.1 \& 9.2 \& 1.0 \& 2.1 \& 13.2 \& 53.6 \& 7.4 \& 39.0 \& 4.6 \& 5.2 \& 7.6 \& \& <br>
\hline \& WWiles-Barte, \& 70.6 \& 4.2 \& 9.8 \& 7.0 \& 0.5 \& 6.0 \& 0.5 \& 1.3 \& 0.1 \& ${ }^{68.8}$ \& 8.4 \& 22.8 \& 57.3 \& 0.2 \& 7.0 \& 83, ${ }^{3}$ \& 83.6 <br>

\hline \& Errerta, iil \& ${ }_{61.2} 8$ \& \& 16.8 \& 15.0 \& 0.3 \& 1.1 \& 3.9 \& | 3.2 |
| :--- |
| 1.3 | \& 21.4

0.3 \& 53.8 \& 4.3 \& 2 \& S5.1 \& 8. 0.4 \& 3.7 \& ${ }_{32} 3.8$ \& 88.2 <br>
\hline \& Fort Wayne, Ind \& 45.4 \& 2.1 \& 4.8 \& 20.6 \& 0.2 \& 7.2 \& \& 1.5 \& 17.3 \& 88.0 \& ${ }^{3} 3$ \& 38.7 \& 48.4 \& 11.2 \& 3.3 \& 39.1 \& ${ }_{88.4}^{89.3}$ <br>
\hline 8 \& Harrisburg, Pa.. \& 61.1 \& 0.5 \& 4.4 \& 8.7 \& 0.3 \& 4.8 \& 0.2 \& 3.8 \& 16.3 \& ¢. 7 \& 10.1 \& 25.2 \& 50.8 \& 5.1 \& 8.7 \& 35.4 \& 88.4 <br>
\hline \& Ssvamah, Ga. \& 48.7 \& \& 14.1 \& 7.8 \& 1.9 \& 12.1 \& 1.3 \& 1.2 \& 12.8 \& 65.5 \& 10.3 \& 28.2 \& 01.7 \& 7.0 \& 10.8 \& 20.5 \& 10.9 <br>
\hline ${ }_{01} 0$ \& Jockonvile, \& 30.7 \& \& ${ }_{22.6}{ }^{9.6}$ \& 2.18 \& 2.2 \& ${ }^{8.2}$ \& ${ }^{1.3}$ \& ${ }_{0}^{2.1}$ \& ${ }^{41} 8$ \& cis. 61.6 \& 6.2
11.5
1.5 \& 永2.2 \& 34.4. \& ${ }^{16.9}$ \& 6.2
6.3 \& \& 49.6 <br>
\hline \& Terre Haute, Ind. \& 55.3 \& 0.3 \& 10.5 \& 0.4 \& 0.2 \& 28.4 \& 1.1 \& 1.3 \& 2.4 \& 7.6 \& 3.7 \& 17.7 \& 82.3 \& 1.7 \& 4.6 \& 11.8 \& 107.2 <br>
\hline ${ }^{93}$ \& Holyoke, Mass...... \& 63.4 \& 1.0 \& 4.6 \& 0.8 \& 0.3 \& 0.2 \& 1.3 \& 3.9 \& 3.6 \& 69.4 \& 8.6 \& 22.0 \& 47.7 \& 19.8 \& 8.4 \& 2. 1 \& 97.2 <br>
\hline \& Portand, Me, \& 65.3
57.9 \& 1.6 \& 3.1
11.5
1.5 \& 2.6
11.2 \& 0.2
0.2 \& $\stackrel{9.0}{7.3}$ \& 2.6
0.3 \& 3.8
0.6 \& ${ }^{210.9}$ \& 50.7
62.0 \& 18.5 \& 21.8 \& 30.8 \& 4.3 \& 12.7 \& ${ }_{4}^{48.7}$ \& . 8 <br>
\hline ${ }^{5}$ \& Charleston, 6 S. C . \& 57.9 \& \& ${ }_{12}^{11.6}$ \& \& \& 7.3
18.2 \& 0.3
1.7 \& 0.6
8.1 \& 10.5
2.2 \& ${ }_{71.7}^{62.0}$ \& 3.9 \& \& 50.8
57.2 \& \& \& 28.3 \& ${ }_{80.4}$ <br>
\hline 97 \& Brockiton, (4ass. \& 66.3 \& 2.3 \& 0.2 \& 4.4 \& 0.8 \& \%.6 \& 8.3 \& 2.7 \& 9.4 \& 60.8 \& 10.0 \& 20.2 \& 55.2 \& 3.4 \& 9.6 \& 31.8 \& 96.3 <br>
\hline 98 \& Passac, $\mathrm{N}^{\text {J }}$ J. \& 51.9 \& 0.2 \& \& \& \& \& \& \& \& \& \& \& 56.7 \& \& \& \& 63.4 <br>
\hline ${ }^{99}$ \& Bayonne, N. ${ }^{\text {Pa }}$ \& 43.3 \& \& 5.0 \& 10.5 \& 0.2 \& 17.0 \& 20.4 \& 3.2 \& 20.4 \& 68. 6 \& 13.2 \& 18.2 \& 40.2 \& 10.7 \& 9.8 \& 39.3 \& 74.1 <br>
\hline 101 \& Wichita, Kans.: \& 4.9 \& \& 1.7 \& 40.1 \& 3.6
0.6 \& 0.7 \& 1.0 \& 3.6 \& 0.6 \& 40.9 \& 13.8 \& 17.3 \& 23.0 \& 0.1 \& 8.5 \& 6.6 \& 61.8 <br>
\hline 100 \& Covington, Ky . \& \& \& \& 3.1 \& 0.1 \& \& 0.7 \& 1.2 \& 17.9 \& 72.6 \& 14.5 \& 12.9 \& 67.7 \& 6.7 \& 14.7 \& 12.0 \& 101.0 <br>
\hline 103 \& Pawtucket, R. \& ${ }_{58.7}^{58.3}$ \& 8. 8.2 \& 6.9 \& 9.4 \& 0.3
0.4 \& ${ }^{8} 8.1$ \& 0.5
2.2 \& 0.4 \& 15.1 \& OH.5 \& 6.6 \& ${ }^{28.9}$ \& 57.3 \& 7.1 \& ${ }^{6.6}$ \& 29.0 \& 90.9 <br>
\hline 105 \& Sprimgala, $11 . . . . . . . . . . . . ~$ \& 61.0 \& \& 11.7 \& 11.4 \& 0.8 \& 0.8 \& 0.8 \& 1.0 \& 12.5 \& \%. 3 \& 5.4 \& 40.3 \& 67.5 \& 6.6 \& 7.3 \& 18.7 \& 136.2 <br>
\hline ${ }^{106}$ \& Altoons, Pa \& 56.8 \& \& 5.3 \& ${ }^{13.8}$ \& 0.7 \& 5.4 \& 1.1 \& 2.3 \& 14.8 \& 57.0 \& \& 29.3 \& 53.0 \& 3.7 \& 13.7 \& 29.6 \& 99.6 <br>
\hline 108 \& Cantor, Ohio. \& 33.4

60.3 \& \& ${ }_{9}^{18.5}$ \& ${ }_{12.9}$ \& 2.0 \& ${ }_{3} 11.9$ \& ${ }_{0}^{2.2}$ \& | 1.2 |
| :--- |
| 1.7 | \& 19.7 \& ${ }_{69.1}$ \& 12.8

11.7 \& 15.4. \& ${ }_{45}{ }^{45 .}$ \& 8.8 \& 20.6 \& 20.6 \& 4. 1 <br>
\hline 109 \& Saginaw, Mich......... \& 53.8 \& ....... \& 4.3 \& 15.3 \& 0.2 \& 11.5 \& 2.2 \& 1.7 \& 11.2 \& 61.5 \& 9.3 \& 20.2 \& ${ }_{6}$ \& 4.4 \& 10.7 \& 18.6 \& 115.0 <br>
\hline
\end{tabular}

GROUP V.-CITIES Having a POPOLATION OF 30,000 to 00,000 in 1911

| 110 | Binghamton, N. Y. | 66.2 |  | 5.5 | 6.2 | 0.1 | 3.1 | 1.5 | 3.3 | 15.2 | 68.8 | 4.2 | 27.0 | 64.7 | 7.7 | 4.4 | 23.2 | 105.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux City, Iowa | 71.9 |  | 6.2 | 3.7 | 0.7 | 2.7 | 0.6 | 2.0 | 12.3 | 62.6 | 0.8 | 27.7 | 55.6 | 4.6 | 9.4 | 20.4 | 98.2 |
| 112 | Atlantic Ctty, N. | 53.8 | (2) | 12.1 | 4.1 | 0.6 | 10.3 | 1.5 | 5.9 | 11.9 | 63.5 | 15.9 | 20.6 | 45.8 | 3.5 | 12.8 | 38.8 | 77.1 |
| 113 | Rocisord, III. | 68.5 |  | 8.3 | 7.9 | 0.5 | 1.0 | 1.5 | 1.9 | 10.5 | 88.2 | 8.6 | 8.2 | 49.9 | 6.5 | 4.3 | 40.3 | 75.7 |
| 114 | Lancaster, Pa. | \$4.6 | 0.2 | 6.3 | 1.7 | 0.2 | 7.5 | 0.8 | 3.3 | 25.7 | 70.4 | 8.9 | 11.7 | 61.3 | 15.5 | 8.6 | 14.6 | 96.7 |
| 115 | Eprtngfeld, Ohio | 73.4 |  | 0.9 | 5.8 | 0.6 | 2.8 | 2.7 | 3.2 | 10.6 | 52.7 | 8.4 | 38.9 | 52.0 | 3.3 | 8.8 | 35.8 | 105.0 |
| 116 | Little Rock, Ark. | 48.9 |  | 15.4 | 17.0 | 8.4 | 8.7 | 2.2 | 1.7 | 0.7 | 53.8 | 4.4 | 41.8 | 52.3 | 0.9 | 4.8 | 42.4 | 98.8 |
| 117 | glacramento, Cal | 48.3 |  | 7.4 | 21.6 | 0.6 | 7.9 | 2.6 | 0.2 | 11.6 | 60.2 | 2.7 | 38.1 | 58.9 | 4.8 | 2.0 | 33.4 | 107.8 |
| 118 | Pueblo, Colo. ..... | 52.9 |  | 11.4 | 6.6 | 0.7 | 4.6 | 0.8 | 1.3 | 21.6 | 68.8 | 16.2 | 17.3 | 58.3 | 14.4 | 17.7 | 9.7 | 109.1 |
| 119 | Chattanooga, Tean | 60.9 |  | 7.2 | 7.9 | 1.7 | 15.1 | 4.7 | 2.2 | 0.3 | 77.8 | 19.8 | 2.4 | 57.0 | 0.3 | 14.6 | 28.1 | 73.6 |
| 120 | Bay City, Mich | 55.2 |  | 4.3 | 9.2 | (1) | 13.9 | 0.4 | 1.0 | 18.9 | 62.4 | 8.6 | 29.0 | 65.3 | 13.2 | 10.8 | 10.7 | 125.8 |
| 121 | York, Pa. | 68.1 | 1.0 | 4.1 | 10.0 | 7.7 | 5.7 | 0.4 | 3.0 | (1) | 45.4 | 8.3 | 49.3 | 32.8 | (1) | 6.1 | 41.0 | 116.5 |
| 122 | Malden, Mass. | 72.8 | 2.3 | 0.1 | 4.3 | 0.2 | 0.4 | 4.7 | 4.8 | 10.5 | 70.4 | 14.9 | 14.7 | 71.2 | 3.7 | 15.9 | 9.3 | 106.3 |
| 123 | New Britain, Conn | 67.1 | 0.3 | 3.6 | 3.5 | 1.0 | 3.5 | 8.5 | 1.3 | 16.1 | 56.5 | 14.2 | 29.3 | 42.2 | 3.2 | 11.4 | 43.3 | 80.2 |
| 124 | Haverhill, Mass. | 65.9 | 2.4 | 6.3 | 2.7 | 0.5 | 0.4 | 4.2 | 8.5 | 12.0 | 67.1 | 10.9 | 22.0 | 50.9 | 3.3 | 10.3 | 28.4 | 94.3 |

TABLE 5.-PER CENT DISTRIBUTION OF REVENUE RECEIPTS AND GOVERNMENTAL COST PAYMENTS, BY PRINCIPAL CLASSES: 1911-Continued.
[For a list of the cities arranged alphabotically by states, with the number assigned to each, see page 20 . For a text discussion of this table, see page s9. For amounts on Which percentages are based, see Table 3.]
GROUP V,-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-COntinued.


1 Leas than one-tenth of 1 per cent.
: Payments for expenses and interest are in excess of revenue recelpts.

Table 6.-REVENUE RECEIPTS FROAI TAXES, SPECLAL
[For a list of the citles arranged alphabetically by states, with the number

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { buer. } \end{gathered}$ | crix. | mecentrs frox tices. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | The general property tis. |  |  | Special property taxes. | Poll taxes. | Business tares. |  |  |  |
|  |  |  | Total | Ortymal levies. | Penalties, interest, and collectors' lees. |  |  | Total. | On lignor tranc. | Other than on liquor |  |
|  |  |  |  |  |  |  |  |  |  | Collected without issue of licenso. | Collected with issus or licanso. |
|  | Grand total. | 8552,798,570 | 8485,065,780 | 440, 490,300 | \$1,575,450 | 811,350, 435 | \$1,552,845 | 850, 974,591 | \$40,357,44s | 5n, 418, 453, | 38, 168,688 |
|  | Group I... | 292,922,605 $78,296,227$ | $\begin{array}{r} 259,435,588 \\ 68,54,293 \end{array}$ | $\begin{gathered} 236,492,812 \\ 60,118,909 \end{gathered}$ | $\begin{array}{ll} \hline 2,082,770 \\ 423,355 \end{array}$ | $7,418,642$ 299,603 | 193,000 130,003 | $\begin{array}{r} 23,729,473 \\ 8,803,505 \end{array}$ | $20,334.269$ <br> 6.476 .796 | 1,155,235 | 2,210,925 |
|  | Oroup II | 88, 048,411 | 76,405, 712 | 75,855,740 | 560,032 | 1,914, 62 | 428,097 | 8,706, 780 | 6, 737,115 | ${ }^{\text {96, }} 17817$ | 1,853,020 |
|  | Group IV... | $52,080,271$ $42,551,056$ | $45,638,725$ $37,043,408$ | $45,305,740$ $36,727,091$ | 318, 3 3176 | (972,633 | 507,008 200,747 | $5,530,809$ $4,200,910$ | 4,023,978 | 241,321 69,625 | 1,260,370 |
|  | Groug V..... | 42,551, 056 | 37,033, 400 | 36, 27,091 | 316,317 | 77, |  |  |  |  |  |

GROUP I.-CITIES HAVING A POPULATION OF 600,000 AND OVER IN 1911.

|  | New York, N. Y | \$148, 793, 260 | \$136,551,24S | S134,511,218 | \$2,040,030 | 44,740,204 |  | \$8,768, 0008 | 25,766.697 | 5392,773 | \$669,438 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicaro, 1 ll ... | 46,352, 295 | 37, 101,063 | 36,985,197 | 115,871 |  |  | 8,313,785 | 7,233.492 | 217,610 | 802, 666 |
| 3 | Philadelph ${ }^{\text {a }}$ Pa | 24, 369,309 | 22,011,70, | 21,742,488 | 289,285 |  | 876,722 | 2,165,106 | 1,959,000 |  | 206.1008 |
| 4 | St. Lout, Mo... | 13,954, 710 | 11,812,789 | 11,658,001 | 125,887 |  |  | 1,063,070 | 1,137,675 | 001,005 | 221,399 |
| 3 | Boston, Mras | 25,571,470 | 21.884, 172 | 21,731.335 | 152,817 | 2,505,200 | 221,20s | 1.004.3s? | 060.473 |  | 63,910 |
| 6 7 | Claveland, Ohio | 10, $10,035,615$ | $9,031,739$ $8.610,890$ | 8,091,735 | 148,363 | 181,250 |  | 1, 1.238 .3600 | 1, $1,120,194$ |  | 16,673 110,407 |
| 8 | Pittsburgh, Pa | 13,292,941 | 12,371,911 | 12,281,391 | 80,520 |  |  | 833,650 | 764,298. |  | 69,268 |

OROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 Tiv 1911.


GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 10 | Jersey City, N. J. | 81,028,074 | \$3,485,356 | \$3,369.810 | 3118,546 |  | 86 | *535. 721 | 3491.024 | 50,249 | \$22,48 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatlie, Wash. | 5,025,255 | - $4,580,222$ | 4.580.222 | \%, |  |  | 627.574 | 368.307 |  | 69,287 |
| 21 | Kansas City, Mo. | 4, 178, 058 | 3,566.560 | 3,550,063 | 18, 497 |  |  | 33.810, | 307.000 | 20,219 | 20.591 |
| 22 | Indianapolis , Ind. | 3,254,626 | 2,817,90S | 2,803,061 | 14,847 |  | 15,200 | 34,900 | 317,354 |  | 27,316 |
| 23 | Providonce, R. I. | 4,070,012 | 3,733,844 | 3,722,847 | 10,997 |  | 21,703 | 300, 006 | 281.675 | 101 | 35,930 |
| 24 | Louforile, Ky | 4,168,052 | 3.607,355 | 3.525,658 | 81,667 |  |  | 512.31 | 350,039 |  | 153,605 |
| 25 | Rochester, N | 3,763,451 | 3,397,888 | 3,350,800 | 30,023 | 1i6, 82 |  | 238.203 | 200,975 | 13,087 | 14.243 |
| 27 | Denver, Colo. | 4,822.659 | 4,387,227 | 4,368,088 | 21, 139 |  |  | 403.314 | 301.040 |  | 108,24 |
| 28 | 8t. Paul, Mton. | 3,151,018 | 2,681,951 | 2,674,079 | 7,872 | 29,780 |  | 428.820 | 401,360 |  | 61,900 31.260 |
| 99 | Columbus, Ohio. | 2,763,335 | 2,507,028 | 2.507,028 |  |  |  | 222,705 | 200, 971 |  | 12,204 |
| 30 | Toledo, Ohio. | 2.518, 764 | 2,186,83 | 2,186,834 |  |  |  | 326.358 | 312,728 |  | 13,633 |
| 32 | $\mathrm{Atlanta}^{\text {G }}$ | 2,020.914 | 1,690, 904 | 1,660,716 | 20,038 |  | 15,0is | 314,655 | 312, | 82,000 | 231, 59 |
| 33 | Worcester M | 2. 608,364 | 2,318.846 | 2,318.181 | 2,685 |  |  | 259,64; | 203.010 |  | 53.735 |
|  | Worcester, | 2,788,768 | 2,158,286 | 2,139,401 | 18,795: | 34, 492 | 80,24 | 173,074 | 160,405 |  | 12,609 |
|  | Birningham, Als | 1,016,799 | 640, 959 | 634,053 | . 008 |  |  | 350,275 |  |  | 350,275 |
| 35 | Bracuse, N. Y. | 2, 416,410 | 2, 181,335 | 2,158,647 | 22.083 | si, ${ }^{\text {aii }}$ |  | 173,974 | isi,i49 | 8,352 | 16,433 |
| 36 37 | Now Haven, | $2,276,93$ <br> $1,442,875$ <br> $1,51,5$ | 2,002,973 | 1,991,250 | 11,725 | 53,017 | 27, 197 | $\begin{aligned} & 176.12 \\ & \infty \end{aligned}$ | 170,150 |  | 5,063 89,485 |
| 38 | Scranton, Pa . | 1,371,383 | 1,064, 750 | 1,064,750 |  |  | 36,000 | 263,478 | 252,794. |  | 10,684 |
|  | Richmond, Va | 2,199,200 | 1,993,458 | 1,984,728 |  |  |  |  |  |  |  |
| 40 | Paterson, N . | 1,438,086 | 1,225.896, | 1,171,0+3 | 54.853 |  | 7,000 | 192.85 | 173,700 | 3,988 | 15, 167 |
| 42 | Onaha, Nebr... | 2,080.013 | 1, 7 1, 530.629 | 1,778,758 | 11,871 |  |  | 281.475 | 260,60 | 2, 236 | 18.680 |
| 43 | Dayton, ohio.. | 1,740,599 | $1,492,608$ | $1,492,608$ | 12,159, | 145,280 | 53, 624 | 150.181 | 139,38, |  | 10,797 |
|  | Grand Raplds, Mflch | 1,407,472 | 1,334. 517 | 1,329,018 | 5,499 |  |  |  |  |  | 17,000 |
| 45 | Spokane, Wash. | 1,679, 470. | 1,437,110 | 1,437,000 | 11. |  |  | 233,077 | 211, 767 |  | 21,310 |
| 46 | Nashyile, Tenn. | 1,112, 715 | 1, 054,954 | 1,045,902 | 8,095 |  |  | 54. 131 | 1,500 |  | 52,631 |
| 48 | Cambridge, Mass. | 2,641,675 |  | 1 1, 307, 121 | 22.319 | 181.029 | 38,000 | 112.853 | 104,703 |  | 8,090 |
|  | Bridgeport, Conn | 1.470,418 | 1,301.924 |  |  |  |  |  |  |  |  |
| 50 | New Bedford, Mas | 1,914,891 | 1,453.052 | 1, 450,667 | 2,2si | 327, 435 | 43,437 | 89,050, | 22,181. | 6 | 6,889 |
| 51 | San Antonio, Tex. | 1,210, 227 | 1,149,795 | 1, 137,348 | 12,447 |  | 13,184 | 37.53, | 32.219 |  | 5,376 |
| ${ }_{53}$ | Albany, N. Y.. | 2,132,283 | 1,680.013 | 1,680.404 |  | 361,797 63,377 | 13,577 | 71.595, | 68, 483 |  | 3,20. |
|  |  |  |  |  |  |  |  | 135,315 | 124,507 | , 0 | 5,204 |

${ }^{2}$ Eralusive of receipts from permits isued by publio service enterprises, which are fncluded in Table 10.

ASSESSMENTS, FINES, FORFEITS, AND ESOHEATS: 1911.
asulgned to each, see page 20. For a text dicussion of this table, see page 63.]

| geceipts frox taxes-continued. |  |  |  |  |  |  |  |  |  |  |  | RECEPPIS TROM THES, FORTATIS,AND ESCHEATS. |  |  |  | $\begin{gathered} \text { City } \\ \text { nnmb } \\ \text { bor. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nonbusiness license taxes. |  |  |  | Total. | Special assessments for expenses. |  |  | Spectal assesgments for outlays. |  |  | special charges for outlays. | Total. | Court fines and forfelts. | Com- <br> mer- <br> cial <br> for- <br> foits. | $\left\lvert\, \begin{gathered} \text { Es- } \\ \text { Cheats. } \end{gathered}\right.$ |  |
|  | Paid by | persons gramer | nted- |  |  |  | $\begin{aligned} & \text { Penal- } \\ & \text { Lleq, } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  | Dos licenses. | General llcenses. | Permits. ${ }^{\text {a }}$ |  |  |  | and tors fees. |  |  | $\left\lvert\, \begin{gathered} \text { ollectors } \\ \text { fecs. } \end{gathered}\right.$ |  |  |  |  |  |  |
| 83, 824,919 | 5674,891 | 51, 190, 858 | 81,959,140 | 868, 600,773 | 82, 108, 484 | 82,092,024 | \$16, 460 | 565, 198, 415 | 562, 765 , 601 | 82, 427,814 | \$1,207,874 | \$4,110,891 | 83,822,500 | 2228,396 | 159,899 |  |
| 2,142,856 | 215,258 125,500 | 777,397 82,110 | 1, 150,230 | $22,996,249$ $8,672,370$ | 314,780 532,538 | 309,316 529,435 | 5,484 3,103 | $22,508,207$ $8,025,125$ | $21,456,814$ $7,873,474$ | $1,052,013$ 151,651 | 172,662 114,707 | 1, 540,103 | $1,509,358$ 472,214 | 7,355 96,403 | 23,390 10,031 |  |
| 505, 120 | 166, 358 | 217,718 | 211,044 | 21,547, 556 | 839,702 | 832, 595 | 7,107 | 20, 401, 319 | 19,838. 431 | 662, 888 | 300.535 | 806,871 | 760,138 | 23, 862 | 22,971 |  |
| 330,236 | 87, 63 | 69,945 | 172, 658 | 9, 194, 042 | 210,276 | 300,637 | 639 | 8,635, 256 | 8,074,951 | 500,305 | 348,510 | 570,246 | 526,740 | 40,714 | 2,792 |  |
| 235,927 | 80, 141 | 43,418 | 112,368 | 6,039, 636 | 211, 188 | 211,041 | 147 | 5,622,888 | 5, 621,931 | 100,957 | 265, 400 | 614,923 | 534, 146 | 60,062 | 715 |  |

GROUP I.-CITIES Having a POpUlation of 500,000 and OVER in 1911


GROUP II.-CITIES EAVING A POPGLATION OF 300,000 TO 500,000 IN 1911.

| \$ 52,530 | 812,281 |  | \$30,249 | 8876,734 |  |  |  | \$839,58\% | (503,390 | \$31,199 | 838,560 | \$33,844 | 230,331 | \$3,000 | 513 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40,324 | 11.690 | 312,3iz | 16,311, | 669, 707 | 31,018 | 31,018 |  | 638,689 | 638. 689 | W1,100 |  | 28,260 | 27,905 |  | 355 | 10 |
| 48, ${ }^{4894}$ | 9,788 | 335 | 38.781 | 1, 415, 567 |  |  |  | 1,415.567 | 1,415, 567 |  |  | 32,925 | 30.727 |  | 2,198 | 11 |
| 76,965 | 5,248 | 8i, 129 | 20,288 | 4S1, 331 | 18,534 | 18, 834 |  | 453,047 | 453,047 |  | 9,750 | 36,521 | 35,275 | 137 | 1,109 | 19 |
| 23,017 | 358 |  | 10,550 | 978,721 |  |  |  |  |  | 50,40 |  | 24,876 | 24,736 |  | 140 | 14 |
| 12, ${ }^{2} 123$ | 27, 184 | i,938 | 83,900 | 1,773,056 | 100, 107 | 100, 107 |  | 1,672,949 | 1,6i2,949 | 6, |  | 188,999 | 111,204 | 75, 817 | 1,981 | 15 |
| 21,636 | 22, ${ }^{2} 115$ | 2,946 13,639 | 30,641 | 44,899 |  |  | \% $\mathbf{3}, 18 \mathrm{isi}$ | 2777206 | 273, ${ }^{\text {a }}$ in | 3,395 | 6, 475 | 97, ${ }^{19} 129$ | 30,927 | 16, 1,000 | , 215 | 16 |
| 13,000 | 5,183 |  | 7,907 | 1,208, 075 | 179,512 | 178, 600 | 922 | 1,024,641 | 967,024 | 57,617 | 8,822 | 46,711 | 46, 111 |  | 600 | 18 |

OROUP IIL-CITIES ILAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| \$16,394 | \%2, 225 |  | 313,969 | \$199, 710 |  |  |  | \$199, 710 |  | \$26,149 |  | 38, 822 |  |  | 81,507) | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17,461 | 6, 096 |  | 10, 465 | 5, 525,262 |  |  |  | 8, 488,529 | 8, 482. 529 |  | 842,733 | 64, 680 | 60, 298 | 31, 860 |  | 20 |
| 78,689, | 19,059 | 838,516 | 21, 113 | 1, 61,069 | 1163,650 | \$103,60 |  | 1,557, 419 | 1,557, 419 |  |  | 74,250 | 60, 83 | 500 | 12,947 | 21 |
| 13,769 | 10,964 | 4, 60 | - 2,735 | 71,528. |  |  |  | 71,528 | 70,266 | 1,202 |  | 8,333 | - 8,333 |  |  | 23 |
| 45,963 |  |  |  | 563,724 |  |  |  | 11 | 581,710 |  | 14,008 | 27,010 |  | 11,503 | 52 | 24 |
| 10, 23 |  |  | 2,509 | 882,489 | 87,388 | 91, 487 | 5,801 | 171,093 | 706,785 | 64,388 | 14,008 | -23, 1971 | 10,880 | , 533 | 47 | 28 |
| ${ }_{72} \mathbf{8}$ | 15,816 | 12,881 | 13,363 | 3.179, 059 | \% 237 | 7,237 |  | 3,171, 822 | 3, 171, 222 |  |  | 48, 156 | 47,303 |  |  | 27 |
| 6, 46 |  |  | 5,004 | 456, 548 | 91,060 | 91,050 |  | 364, 488 | 352,231 | 12,257 |  | 24, 856 | 23, 444. |  | ,4i2 | 28 |
| 33,512 | 2 | 21,24 | 10, | 48, 085 | 96,367 |  |  | 374, 846 | 374,846 |  | 12, ${ }_{516} 69$ | 14,390 |  |  | ${ }^{236}$ | 89 |
| 5,572 | 4,319 |  | 1,253 | 520 | ${ }_{104}$ | ${ }_{104}^{66}$ |  | 305,932 | -305,932 |  |  | 2,796 <br> 889 | 87,047 | ${ }_{60}$ | 15 | 1 |
| 29,873 | 0, | 2,3 | 18,517 | 906.147 |  |  |  | 908,147 | 906. 147 |  |  | 74,716 | 74,71 |  |  | \% |
| 4,672 | 3,016 |  | 1,650 | 125,379 |  |  |  | 64,420, | 61,619 | 2,801 |  | 10,046 | 7,98 | 2,061 |  | 33 |
| 25 | 4,201 |  | 10,320 | 509, 832 |  |  |  | 509,932 | 488, | 21,037 |  | 61,274 | 61, |  |  | 1 |
| 15,321 | 4. 2689 2,267 | 310 | 3,112 | 402,743 46,45 | 32,3 | 32, |  | 413.410 46,451 | 365,967 <br> 45,808 | 4,474 | 16,907 | 6,248 20,73 | -6.235 |  | 4 | 6 |
| ${ }^{6}, 3$ |  |  | 6,35 | 31, 468 |  |  |  | 341, 468 | 327,094 | 14,374 |  | 20, 750 | 20,731 |  | 10 | 77 |
| 7,165 | 2,199 |  | 4,956 | 201, 145 |  |  |  | 201, 155 | 201, 145 |  |  | 13,923 | 13,892 |  | 31 | 38 |
| 8,055 |  |  |  | ,872 | 4t, |  |  | 4,429 | , 561 |  | 16,097 | 24,965 | 24,965 |  |  | 3 |
| 12,335 | 6,151, |  | 6, 284 | - 560.5698 |  |  |  | 625,347 | 62,861 |  |  | 8,486 22,14 | 8,456 21.187 | \% | 7 |  |
| 1,307 |  |  | 4,30 | 11, 515 |  |  |  |  |  |  | 11,055 | 12,847 | 12,847 |  |  | 2 |
| 12,577 | 607 | 9,742 | 2,228 | 313, 328 | 21, 138 | 21, 138 |  | 276, 433 | 278, 433 |  | 15,757 | 6,114 | 6,114 |  |  | 4 |
|  |  |  |  | 417,417 |  |  |  |  | 399, 060 |  |  | 6,844 | 6,894. |  |  |  |
| 9,283 | 6,046 | 2,409 | 1,828 | $1,001,148$ <br> 33,134 |  |  |  | 1,058,501 | 899, 605 | 156, 886 | - $\begin{array}{r}4,647 \\ 83,134\end{array}$ | $\begin{aligned} & 30,056 \\ & 18,533 \end{aligned}$ | $\begin{aligned} 29,247 \\ 18,533 \\ \hline \end{aligned}$ | 50 | 309 | 4 |
| 1,549 |  |  | 1,549 | ¢ 2,874 |  | 22,005 |  |  |  |  | 20,819 | 9,956 | 6,752 |  | 201 | 7 |
| 1,267 |  |  | 1,287 | 60,511 | 36,219 | 30,219 |  | 14,292 | 14,238 | 54 |  | 3,865 | 3,786 |  | 31 | 8 |
| 7,891 | 2,0 |  |  | 99, 775 | 34,411 | 34,411 |  | 57.40 |  |  |  | 14 | 13,720 |  |  | 9 |
| 10,353 | 1,404 |  | 7,632 | 10,240 |  |  |  | 18,2 | 8, |  | 10,240 | 14, 645 | 14.645 |  |  | 51 |
| 4,401 5,930 | 3,350 |  | 1,051 | 155,2431 | 18, 130 | 17,319 |  | ${ }_{185}^{29,394}$ | 134,938 |  |  | 10,613 1,803 |  |  | 27 | ${ }_{5}^{62}$ |
| 5,93 | 02 | 80 | 1,928 | 155,241 |  |  |  | 155,241 | 131,088 | 20,303 |  | 1,803 | 1,803 |  |  | S |

Table 6.-REVENUE RECEIPTS FROM TAXES, SPECIAL
(For a list of the cities arranged alphabectically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1011.

| $\begin{gathered} \text { Otty } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | cITY. | mecerte from fatss. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | The general property tax. |  |  | Special property taxis. | $\begin{gathered} \text { Poll } \\ \text { taxes. } \end{gathered}$ | Business taxes. |  |  |  |
|  |  |  | Total. | Oristual levies. | Peasilties, intorext, and collectors' fees. |  |  | Total. | On liguor tralle. | Other than on Ilquortrame. |  |
|  |  |  |  |  |  |  |  |  |  | Collected Without license hecrse. | Collected with lssue of ifecrise. |
| $\begin{aligned} & 54 \\ & 55 \\ & 66 \\ & 57 \\ & 58 \end{aligned}$ | Trenton, $\mathrm{N} . \mathrm{J}$ | \$928,726 | $\begin{array}{r} \mathbf{5 9 9 , 5 3 5} \\ 769,53 \\ 1,317,476 \\ 1,400,630 \\ 686,20 \end{array}$ | \$769, 164 <br> 767,988 $1,303,782$ <br> 1,402,633 <br> 678,000 | $\begin{array}{r\|r\|} \hline 21,371 \\ 13,545 \\ 13,69 \\ \hline \end{array}$ |  | $\begin{gathered} \$ 10,000 \\ 34,000 \end{gathered}$ | $3120,9 \pi 0$$\begin{aligned} & 76,978 \\ & 43.59 \end{aligned}$$338,971$ | $\begin{gathered} \$ 109,185 \\ 69,100 \end{gathered}$ | 13,033 | $\begin{array}{r} 58,752 \\ 7,378 \\ 5,975 \\ 102,051 \end{array}$ |
|  | Reading, Pa.. | 855,519 $1,362,263$ |  |  |  | ........... |  |  |  |  |  |
|  | Dait Lake City, Ütah... | 1,70, 835 |  |  |  | .......... | 12, 248 |  | 236,826 | ............ |  |
|  | Camden, N. J.......... | 1,812,844 |  |  |  |  |  | $\begin{aligned} & 359,465 \\ & \mathbf{1 3 9}, 405 \end{aligned}$ |  | 5,036 | $\begin{array}{r} 102,051 \\ 4,457 \end{array}$ |
| 5960616863 | Epringiald, Mass. | 2,153,286 |  | 1,775,697 | 16,236 |  | 46,322 | 114,478 | 103,345 | ......... | 5,1336,4717 |
|  | Lyma, Mass..... | 1,525,828 |  |  |  |  |  |  |  |  |  |
|  | Lawrance, Mass. | 1,274, 317 |  | -941, 149 | 12,350 | 163,203 | 18,410 | 13, ${ }_{133,063}$ | 128,920, |  |  |
|  | Des Mofnes, Iowa.... | 1, $1,23,650$ | 1,407,818 | 1,402,764 | $\cdots \cdots, 8 ;$ | ……....... | ............. | 112, 72 | 97, $\mathrm{cz}_{2}$ | ......... | 14,905 |
| $\begin{aligned} & 64 \\ & 65 \\ & 66 \\ & 67 \\ & 68 \end{aligned}$ | Wilmington, Del. | 744,240 | $\begin{gathered} 734,391 \\ 1,127,252 \\ 1,570,153 \\ 8,59,53 \\ 1,064,209 \end{gathered}$ |  | 5,691 | [831 | ............. | 38, 1,431 |  | . $3, \ldots 20$ | $\begin{array}{r}1,43 \\ 52,308 \\ \hline\end{array}$ |
|  | Kansas City, Kan | 1, $1,197,787$ |  |  | - 3 3,075 | 20,330 |  | 100.591, | $\begin{aligned} & 91,281 \\ & 157,3 \pi \end{aligned}$ | [......... |  |
|  | Youngstown, Oinlo | 1,000, 561 |  |  | io, ${ }^{\text {a }}$ i |  |  |  |  |  | 5,12, |
|  | Houston, Tax..... | 1,111,498 |  |  |  | ............ | 10,69t | 31,600 | 27,008 | ........... | 4,651 |
| 69 | Norfolv, Va | 1,103,215 | $\begin{array}{r} 1,064,209 \\ 1,864,723 \\ 1,306,412 \\ 1,154,550 \\ 1,1760 \\ 000,760 \end{array}$ | 853,305 <br> $1,300,412$ <br> 1,140,206 <br> 899,663 | 11,418 | ......78,212 | 2,230 | $\begin{gathered} 319,085 \\ 202,854 \\ 31,000 \\ 2,044 \\ 14,5 \pi 0 \end{gathered}$ |  | $\begin{aligned} & 21,316 \\ & 10,560 \end{aligned}$ | $\begin{gathered} 188,776 \\ 10,953 \\ 3,256 \\ 3 \end{gathered}$ |
| 70 | Duluth, Minn... | 1,542,869 |  |  | 11,845 |  |  |  | $\begin{gathered} 191,342 \\ 27, \end{gathered}$ |  |  |
| 72 | Somerville, Mass. | 1,269, 772 |  |  |  | 70,165 | 39,893 |  |  |  |  |
| 73 | St. Josoph, Mo. | 1,059,014 |  |  | 1,103 |  |  |  | 80,370 | 10,481 |  |
| 74 | Utica, N. Y. | 1,037,711 | 867,210 $1,166,346$ <br> 627, 31 <br> $1,032,422$ 860,653 | $\begin{array}{r} 864,78 \\ 1,159,372 \\ 613,356 \end{array}$ |  | $\left\lvert\, \begin{array}{r} 61,330 \\ 33,005 \\ \ldots . . \end{array}\right.$ | ...... | 108,009 | 99,0889,23190 | 4,058 | 2,9031,5423,150 |
| ${ }_{78}^{78}$ |  | 1,307,694 |  |  | -6,974 |  | 10,000 |  |  |  |  |
| 7 | Sohenectady $\mathrm{N} . \mathrm{Y}$ | 1,165,466 |  | 1,027,233 |  |  | 10,0 | 146,706 109,532 01,50 | 100, 403 | 3,523 | 5,606$\mathbf{2 , 6 4 5}$ |
| 78 | Watarbury, Conn.. | -980,619 |  |  | 6,247 |  | 2i,583 | 91, 675 | 85,830 |  |  |
| $\begin{aligned} & 79 \\ & 80 \\ & 81 \\ & 89 \\ & 88 \end{aligned}$ | Akran, Ohio ... | 954,672 |  |  |  | ............ |  | $\begin{aligned} & 90,001 \\ & 18, ~ \end{aligned}$ | 87, 31 | ........... |  |
|  | OHahoma City, Oila | ${ }^{650} 0505$ |  |  |  | 32,790 |  |  | . $\begin{gathered}93,394 \\ 3,387\end{gathered}$ |  |  |
|  | Manchester ${ }^{\text {Hoboken, }}$ N. J.... | - 884,4858 |  |  |  | ............. | 32,700 | $\begin{aligned} & 130,519 \\ & 12,200 \end{aligned}$ |  | 53, 115 | $\begin{aligned} & 3,346 \\ & 8,78 \\ & 9,748 \end{aligned}$ |
|  | Evansvilie, Ind. | 789, 973 |  |  |  |  | 7,517 | 123, 615 | 112,903 |  |  |
| $\begin{aligned} & 84 \\ & 85 \\ & 88 \\ & 87 \\ & 88 \end{aligned}$ | Wilisos-Barre, Pa | 742,308 | $\begin{aligned} & 619,443 \\ & 565,673 \\ & 588,652 \\ & 583,25 \\ & 691,814 \end{aligned}$ |  |  |  | ...... | $\begin{gathered} 37,21 t^{\prime \prime} \\ 10,508 \end{gathered}$ | $\begin{gathered} 79,681 \\ 60,200 \\ 100,209 \end{gathered}$ | 61,200 | .............. | 18,4648,80012,162 |
|  | Erio, Pa | 639, 930 |  |  |  | $\begin{gathered} \mathrm{H}, 400 \\ 180.180 \end{gathered}$ |  |  |  |  |  |  |
|  | Peoria, | 939,090 |  |  |  | -.............. | $\begin{array}{r}10,500 \\ \hline . . . . .\end{array}$ | $\begin{aligned} & 10,90,109 \\ & 59,911 \\ & 0, ~ \end{aligned}$ | [ $\begin{array}{r}180,173 \\ 51,967\end{array}$ | 7,00i | 12,19214,2081,208 |  |
|  | Harrisburg, Pa... | 746, 467 |  | $\begin{aligned} & 583,259 \\ & 691,814 \end{aligned}$ |  |  | 5,432, | 47,235 | 33,000,.......... |  |  |  |
|  | Savannah, Ga | 814, 878 | $\begin{aligned} & 631,014 \\ & 48,050 \\ & 512,13 \\ & \hline 458,032 \\ & 757,618 \end{aligned}$ | $\begin{array}{ll\|} \hline 020,003 & 2,911 \\ 481,503 & 6,457 \end{array}$ |  |  |  |  | 930.0) | ........... | 19, $\mathrm{Frg}_{50}$ |  |
| 90 | Jacrsonvile, Fla | 641,284 |  |  |  |  |  |  | 92,230 |  |  |  |
| 01 | East St. Louls, m |  |  | $\begin{gathered} 512,172 \\ 48 \end{gathered}$ | $\cdots$ |  |  | 201,5470,5376 | $\begin{gathered} 171,780 \\ 74,085 \end{gathered}$ | .............373 | 28,3975,4382,911 |  |
| ${ }_{83} 8$ | Terre Hauta, Ind. | - 648,337 |  |  |  |  | 15,291 |  |  |  |  |  |
|  | Portland, Me | 1,057,072 | $\begin{aligned} & 974,750 \\ & 519,651 \\ & 534,648 \\ & 852,387 \end{aligned}$ | $\begin{aligned} & 972,031 \\ & 519,186 \\ & 533,750 \\ & 833,164 \end{aligned}$ | 2,719 | . | $\begin{gathered} 28,5454 \\ 6,2054 \end{gathered}$ | $\begin{array}{r} 63,030 \\ 8,616 \\ 120,690 \\ 2,522 \end{array}$ |  | 51,907 |  |  |
| ${ }^{9}$ | South Bend ind. | 628, 152 |  |  |  |  |  |  | 8i, ${ }^{\text {a }}$, |  | 4,3818 |  |
| 98 | Charlaston, S. C.. | 637, 168 |  |  |  |  |  |  |  |  | 320,659. |  |
| 97 | Brockton, Mass. | 979, 738 |  |  | 19,223 | 91,494 | 32,358 |  |  |  | 2,522 |  |
| 98 | Passaic, N. |  | 298, 369 | 291, 795 | 3,579! |  | 1,100 | ${ }^{65,424}$ | 50,330 |  | 4,760 |  |
| 99 100 | Bayonne, N. J | 600,688 495,763 |  | 519,775) | 20,498 |  | 13,2 | 54,209 |  | 1,036 | 1, 2748 |  |
| 101 | Wichita, Kans. | 712,678 | 686,975 | 688,975 |  |  |  | 15,018 |  | 3,532 | 11, 156 |  |
| 102 | Covtngton, Ky | 528, 272 | 480, 623. | 456,335 | 4,285 |  |  | 81,220 | 44,040 |  | 17,186 |  |
| 103 | Allantown, Pa | 400, 710 | 395, 025 | 353,618 | 1,407 |  | 22,000 | 42, 101] | 30,000 |  | 12,191 |  |
| 105 | Springfield, $\mathrm{lil} .$. | 8614,141 | 700, 6988 | 695,623 700,048 | 2,97 |  | 4,627 | (10,922 | $\begin{aligned} & 46,723,250 \\ & 114,20 \end{aligned}$ | 2,517 | 13,115 |  |
| 108 | Altoona, Pa . | 490,856 | 448, 842 | 448,842 |  |  |  | 37, 167 | 20,800 |  | 16,367 |  |
| 107 | Mrobile, Als. | 436,986 | 281,372 | 281,372 |  |  |  | 151,078, | 26,320 |  | 124,759 |  |
| 108 | Canton, Ohio | 585,406 | 507, 463 | 506,463 |  |  |  | 76,863: | 76,088 |  | 75 |  |
| 109 | Saginaw, Mich | 623, 163 | 577, 410 | 567,487 | 0,923 |  | ...... | 41, 122] | 41,273 |  | 2,019 |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.



ASSESSMENTS, FINES, FORFEITS, AND ESCHEATS: 1911-Continued.
asslgned to esch, see page 20. For a text discussion of this table, see page 63.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| micenfs from taxes-continued. |  |  |  | Receifta from spechar assessmenti and from mpectal chargis for outhays. |  |  |  |  |  |  |  | RECEIPTS FROM FINES, FORJEITS, and eschrats. |  |  |  | $\begin{aligned} & \text { city } \\ & \text { nump. } \\ & \text { bor. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nonbusincss license taxes. |  |  |  | Total | Spectal assessments for expenses. |  |  | Special assessments for outlays. |  |  | Specialchargesfor outlays. | Total. | Court and forferts. | $\begin{aligned} & \text { come } \\ & \text { moers } \\ & \text { cial } \\ & \text { for- } \\ & \text { felts. } \end{aligned}$ | $\underset{\text { Es- }}{\text { Eheats. }}$ |  |
| Total. | Paid by persons granted- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Doges } \\ \text { Ifenses. } \end{gathered}$ | General icenses. | Permits. ${ }^{1}$ |  |  | es. | and colleo- <br> tors' <br> fees. | Total | les. | $\left\|\begin{array}{\|c\|\|} \text { and } \\ \text { colliectors } \\ \text { fees. } \end{array}\right\|$ |  |  |  |  |  |  |
| 57,221 | \$5,152 |  | 52,069 5,008 | \$155, 757. |  |  |  | 51.55, 757 | \$120,509 | 535, 248 |  | S7, zoo | $\text { S7, } 7709$ |  |  | 54 |
| 1,190 | 1,100. |  |  | 265, 521 |  |  |  | 262,814 | 262, 124 |  | 2,707 | 53,196 | 14, 731 | \$88,460 |  | 65 68 |
| 16,977 | 7,016 |  | 9,961 9,904 | 386,156 51,401 |  |  |  | 378, 305 | 328,968 | 49,337 | 7,851 | 4,689 | 1, 605 |  | 884 | 58 58 |
| 2,500 |  |  | 2,500 | 54,188 | \$28,954 | 528,854 |  | 12,086 | 12,086 |  | 13, 148 | 11,220 | 11,159 |  | 70 | 59 |
| 1,240 |  |  | 1,240 | 42, 429 | 21,986 | 24,695 | 5288 | 17,443 | 17,443 |  |  | 9,663 | 9,663 |  |  | 60 |
| 1,1790 |  |  | 1,179. | 1,160,319 | 13,711 | 13,711 |  | 27,741 1, 103,069 | - 274,741 | 180,559 | 11,726 55,250 | 7,403 <br> 14,619 | 7,403 14,619 |  |  | 61 62 |
| 8,312 | 1,820 |  | 6, 492 | 150,604, |  |  |  | 4880, 110 | 480,110 |  |  | 19,546 | 19,546 |  |  | ${ }_{6}^{62}$ |
| 7,605 | 2,579 |  | 5,026 | 61,500 |  |  |  |  | 29,636 | 2,231 | 29,633 | 8,302 | 8.302 |  |  |  |
| 12,387 | 6,333 | \$1,725 | 4,329, | 274,743. |  |  |  | 272, 864 | 272,864 |  | 1,879, | 13,893 | 13,753 | 140 |  | 65 |
| 7,694 | 2,457 |  | 5,237 | 107,931 |  |  |  | 107,994 | 97,729 | 10,265 |  | 1,367 | 1,367 |  |  | ${ }^{66}$ |
| 3,002) |  |  | 4,089 | 274, 697 | 14 |  |  | 270,927 | 270, 927 |  | 3,738 | 11, ${ }^{172}$ | 11,805 |  | 37 | 68 68 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15,381 | 3,2350. | 14,56i | 3,000, | 314,936 | 21,500 | 21, 5 |  | 293,332 |  |  | 104 | 2,482 | 2,029 |  | 453 | ${ }_{70} 99$ |
| 8,281 | 3,520 |  | 2,761 | 637,765 |  |  |  | 637, 685 | 637, 765 |  |  | 18,717 | 18,717 |  |  | 71 |
| 1,023, | i,7iol | 5, 1149 | 2,808. | 57,422 337,956 | 33,006 | 32,745 | 351 | - $20,125$. | 20, 125 |  | 4,201 |  |  |  | 55 | ${ }^{72}$ |
| 3,132 | 2,271 |  | 861 | 148,420 |  |  |  | 148,072 | 141,323 |  | 348 |  |  |  |  |  |
| 3,866 | 2,875 | 162 | 829 | 38,419, |  |  |  | 38,429 | 37,886 |  |  | 285 | 228 |  |  | 78 |
| 3, 3,789 | 1,353 |  | ( 81208 | $105,32 \%$ 301,79 |  |  |  | 105,327 | -98,361 |  |  | 2,845 | 2,845 | 310 |  | ${ }_{77}^{78}$ |
| 4,388 | 2,694 |  | 1,694 | 61,221 | 7,410 | 7,410 |  | 48,259 | 275,213 | 3, ${ }^{20}, 046$ | 8, $0_{5}$ | 9,756 | 8,788 | 3 | 18 | 78 |
| 8, 423 |  |  | 8,423, | 135, 557 | 23,012 | 28,012 |  | 107,545 | 107,545 |  |  | 10,644 | 10,323 |  | 121 |  |
| 9,907 | 1,154 | 5,150 | 3,600 | 494,285, |  |  |  | 491,255 | 301,513 | 102, 772 |  | 53,363 | 52,166 | 550 | 066 | 80 |
| 6,191 | 2,861 |  | 3,330 1,960 | \% 1,133 | 1,133 | 1,133 |  | 8,837 | 8,389 | - ${ }^{248}$ |  | $\frac{1,112}{2,05}$ | 1,112 |  |  | 88 |
| 13,281 | 3,058 | 7,9id | 2,302 | 132,050 | 5,i4i | 3,144 |  | 128,915 | 120,915 | -......... |  | 1,788 | 1,788 |  |  | 83 |
| 5,988 | 104 |  |  | 61, 864 |  |  |  |  |  |  | 61,884 |  |  |  |  |  |
| 3,551 | 1,563 |  | 1,988 | 168,352, |  |  |  | 167, 695 | 164,399 | 9, 3 ,298 | 657 | 3,095 | 3,029 |  | 6 | 8 |
| 10,269 | 1,252 |  | 9,017 | 192,838 |  |  |  | 192,838 | 182,838 |  |  | 11,843, | 11,843 |  | 6 | ${ }_{87}^{88}$ |
| 1,903 | 1,003 |  | 2,920 | 203, 8185 |  |  |  | $\begin{gathered} 263,0159 \\ 95,069 \end{gathered}$ |  |  | 3,766 | 2,989 | 2, 2,839 |  |  | 88 |
|  |  |  |  | 100,083 |  |  |  |  |  |  |  |  |  |  |  |  |
| 8,661 | 2,602 | 880 |  | 65,370 | 2,734 | 2,734 |  | 44,172 | 42,740 | , $\cdots$ i, 132 | 18,464 | 35,482 | 34,380 |  | 1,102 | 80 |
| 13,324 | 1,434 1,620 | 8,067 |  | 203, ${ }_{3}$ |  |  |  | 203, 281 | 203,281 |  |  | 1,665 2,008 | 1,685 |  |  |  |
| 7,679 | 1,620 |  | 6,005 | 12,909, |  |  |  | $\begin{aligned} & 3,702 \\ & 6,668 \end{aligned}$ | $\begin{aligned} & 3,702 \\ & 6,968 \end{aligned}$ |  | 6,241 | 4,232 | 4,223 |  | 1 | ${ }_{93}$ |
| 697 |  |  |  | 46,246. | 22,497 | 22,487 |  | 20,858 |  | 810 |  | 2,675 |  |  |  |  |
| 14,680 1,831 | i,831 | 9,373 | 5,107 | 100, 90 |  |  |  | 96,909 | 98,532 | 377 | 4,031 | -1,699 | 1,699 48,097 |  |  | ${ }_{6}^{95}$ |
| 799 |  | iii | $6{ }^{6} 5$ | 62,100 | 12,008 | 12,008 |  | 31, 178 | 30,228 | - | 18,022 | 11,037 | 11,028 |  |  | 97 |
| 5,041 | 2,299 |  |  |  |  |  |  |  | 22,323 | 3 2,618 |  | 4,757 | 4,757 |  |  | 88 |
| 11,219 | 1,115 |  | 8,102 | 132, 447 |  |  |  | 132,447 | 109,988 | 8 22,459 |  | 2,139 | 2, 138 |  |  | ${ }^{99}$ |
| 11,402 |  |  | 8, 457 |  |  |  |  |  |  |  |  | [18,803 | 18, ${ }^{18} 8$ |  |  | 100 |
| 10,683 |  | 1,929 |  | 735, 205 |  |  |  | 735, 205 |  |  |  | 9,328 |  |  |  | 101 |
| 6,423 |  | 4,059 | 1,490 | 24,842 |  |  |  | 24,842 | 24,842 |  |  | 1,116 |  |  |  | 102 |
| 2, 1,83 | 2,323 |  | 610 | 63,923 |  |  |  |  | 14,591 | $1 \times \cdots \cdots{ }^{12}{ }^{\text {a }}$ | 5,196 | 4,389 | 4,389 |  |  | 104 |
| 4,171 |  |  | 4,171 | 131,249 |  |  |  | 131,249 | 131,248 |  |  | 8,504 | 8,809 |  |  | 105 |
|  | 1,003 |  |  | 109,625. |  |  |  |  | 104,458 |  | 4,167 | 8,835, | 5,835 |  |  | 100 |
| 4,513 2,080 |  | 2,365 | 1, 2,000 | 193,380 | 1,180 | 1,1180 |  | 92,200 108,338 | 82,451 103,338 | 8......... |  | 16,609 1,663 | 16,609 1,65 |  |  | 107 108 |
| 1,561 | $\cdots 3,084$ |  | ${ }^{2} 497$ | 161,363 |  |  |  | 159,200 | 159,200 |  | 5,163 | 1,927 | 1,915 |  | 1 | 109 |



GROUF V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.
[For a lits of the cities armaged alphabeticalls by states, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


1 Exclustve of recetpts from permits issued by public service enterprises, which are frcluded in Table 10.

ASSESSMENTS, FINES, FORFEITS, AND ESCHEATS: 1911--Continued.
assigned to each, see page 20. For a text discussion of this tsble, see page 63.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 80,000 IN 1911-Continued.


Table 7.-REVENUE RECEIPTS FROM SUBVENTIONS, GRANTS, DONATIONS, GIFTS, AND PENSION ASSESSMENTS: 1911.
[For a list of the citios arranged alphabetically by states, with the number assigred to esech, see page 20 . For a tort discussion of this tablo, se0 page 68. .]

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cirt. | RICEIPTS FROM SUBVENTIONS AND GRANTS BY OTHER CIVIL DIVISHONS. |  |  |  |  | becerts fron donattons and offt by farviti pERSONS AND CORPORATIONS. |  |  |  |  | Receipts from pension assess ments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Subrentions for education. |  | Other subrentions, and grants. |  | Total. | For expenses. |  | $\begin{gathered} \text { For } \\ \text { outlays. } \end{gathered}$ | $\begin{gathered} \text { For } \\ \text { princpal } \\ \text { or publio } \\ \text { frust } \\ \text { funds. } \end{gathered}$ |  |
|  |  |  | By state. | By county. | By state. | $\begin{gathered} \text { By }_{y} \\ \text { cunty. } \end{gathered}$ |  | $\left\|\begin{array}{c} \text { Other } \\ \text { than } \\ \text { pensions. } \end{array}\right\|$ | l'ensions. |  |  |  |
|  | Grand total............. | 832,844,465 | 321, 623, 108 | \$4,141,807 | 36,795,835 | 8231,715 | 83,050,503 | \$141,373 | 850, 275 | \$732, 925 | \$2, 105,050 | 31,490,257 |
|  | Group 1....................... | 6,824, 187 | 4, 664,301 |  | 2,250,856 $4,418,972$ |  |  | 24,947 36,636 17,681 |  | 26i, 21.85 | 1,633, 53 | 923,768 |
|  | Group II........................ | $10,731,311$ $6,889,933$ | 6,302, 678 $4,710,557$ | 2,000,354 | 4, 418,962 10,088 | 102,944 | 363,732 190.535 | - 17,303 | 12,013 | 55, | 13i, 363 | 257,218 |
|  | Group IV.......................... | 4, 877,941 | 3, 406, 408 | 1,009,033 | 22, ${ }^{\text {cis }}$ 1 | ${ }_{60,819}$ | 330, 127 | 25, 21 | 12, ${ }_{6} \mathbf{0} 8$ | 134,743 | 168, 2103 | 57,769 |
|  | Group V ............................. | 3,721,093 | 2,561, 164 | 1,000, 456 | 78, 218 | 75,255 | 301,077 | 36,014 | 6,209 | 105, 311 | 150,163 | 27,1313 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New Yort, N. Y | \$1, 850, 439 | 81,850,439 |  |  |  | 817, 490 | \$5,143 | \$9,323 |  |  | 8516,946 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Chicago 11. | ,391,820 | 381, 820 |  |  |  | 7,763 | 2,133 | 3,230 |  | \$2,400 | 215,714 |
| 8 | Philgdelphla, Pä. | 2,639, 803 | 900, 780 |  | \$1,739,013 |  | 8, 839 | 7,05 |  |  | 1,735 | 81,347 |
| 4 | St. Louis, Mo... | 350,103 | 350, 103 |  |  |  | 110, 792 |  | 1,807 | \$103,925 |  | 14,176 |
|  | Boston, yrass | 24, 912 | 17,834 |  | 7,078 | ... | 1, 613, 396 | 43 | 15,575 |  | 1,020,379 |  |
| 6 | Cleveland, O hio. | 277,757 | 27, 757 |  |  |  | 61, 693 |  | 733 | co, 010 |  | 20, 099 |
| 7 |  | -862,025 | 531,683 253,875 |  | 502, 553 | . |  | 7,150 |  |  |  | 16,837 |
| 8 | Pittsburgh, Pa... | 750, 428 | 233,875 |  | 503153 |  | 7,150 | 7,150 |  |  |  |  |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detr | 3872,789 | \$856,385 |  | 816, 404 |  | 36,355 | 84,720 | 8415 | 81, 250 |  | 520, 366 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N. Y.................. | 315,081 | 164,688 |  | 150, 383 | ......... | 3,403 | 3,375 2,746 | 85 |  |  | 32,040 37,157 |
| 11 | 8an Francisco, Cal............ | 737,038 306,856 | 737,198 306,85 |  |  |  | 3, 200 | 2,746 | 323 | 300 |  | 33,157 30,505 |
| 13 | Cincimati, Ohio................. | 172,059 | 168,362 |  |  | $3{ }^{3} 9$ | 77,79 | 12,33i | 724 | 15, C 53 | \$40,039 | 36, 25 |
| 14 | Newnrt, N. J | 1,417,487 | 1,300, 519 |  | 116,988 |  |  |  |  |  |  | 16,208 |
| 15 | Los Angeles, Cai............... | 795, 307 | 789, 343 | 85,964 |  |  | ${ }_{6}^{6,107}$ |  | 1, 5,200 | 20,206 |  | 17,799 |
| 16 | New Orleans, La.............. | 5,689, 401 | 11,553,204 |  |  |  | 40,841 15.505 | 11,29t | 5,234 | 20,000 14,23 | 4,310 | 15,916 |
| 18 | Mcinneapolis, ximn............... | 8,234,089 | 229,301 |  | 4,788 |  | 209,305 |  |  | 209,420 | -......" 8 | 14,003 70,50 |

GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

| ${ }_{20}^{19}$ | Jersey City, N. J................ | 81,000,258 | \$ $81,030,238$ | 8422,572 |  |  | 8300 | 3250 | 810 |  |  | 38,414 10,154 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Kansas City, Mo................ | 143,937 | 132, 131 | 11, 806 |  |  | - $5,3,38$ |  | 3,300 |  |  | 1, 1,64 |
| 22 | Indianapois , Ind................. | 278,590 308 | 200, 0350 | 75,640 |  |  | 22,097 | $3 i s$ | 429 | 821, 150 |  | 17,105 |
| 23 | Providence, R. I................ |  | 32,483 |  |  |  |  |  |  |  |  | 23,120 |
| 24 | Louisvil | 280,398 | 2,203 | 204,708 |  | 313,417 | 12,736 |  | 163 | 12,500 |  | 6,889 |
| 25 26 | Rochester ${ }^{\text {Denver, }}$ Colo. | 86,080 86,252 | 86,030 |  |  |  | 3,3 <br> 63,249 | 1,828 2,510 |  |  | $\$ 1,511$ 60,000 | 24,071 4 |
| 27 | Portland, Oreg | 367, 726 | 67, 939 | 299,787 |  |  | 1, 170 |  | - ${ }^{210} 0$ | 1,000 |  | 3,741 |
| 28 | St. Paul, Minn. | 143,398 | 141,618 |  | \$1,750 |  | 1,134 | 1,101 |  | ${ }^{3} 3$ |  | 4,873 |
| 29 | Columbus, Ohio.. | 88,915 | 86,915 |  |  |  | 779 | 750 | ${ }^{30}$ |  |  | 8,768 |
| 31 | Atlanta, Ga... | 82,870 | 82,870 |  |  |  | \% $\begin{array}{r}1,594 \\ 35,850\end{array}$ | 1, 829 | 168 |  |  | 10,874 |
| ${ }^{39}$ | Oakland, Cal | 635, 529 | 273,518 | 302,000 |  |  | \% 8 \% | 852 | 20 |  |  | 3,2i8 |
| 33 | Worcester, Mass. | 14, 163 | 7,625 | 6,538 |  |  | 220 | 250 |  | 10 |  |  |
| 34 | Brmingham, Als. | 229, 650 | 112,375 | 89,625 |  | 27,650 | 939 | 993 |  |  |  |  |
| 35 36 | Syracuse, N. Conn | 62, <br> 71,789 <br> 17 | 62, 676 |  | 3,076 |  | 4,297 <br> $\mathbf{2 , 8 1}$ <br> 1 | 69 |  | 2, غ̈i ${ }^{\text {a }}$ | 3,608 | 12,364 11,088 |
| ${ }^{38}$ | Memphls, Tenn. | 301, 120 | 278, 629 |  | , | 22,500 |  |  |  |  |  |  |
| 38 | Scranton, Pa... | 104,656 | 100,368 |  | 4,288 |  |  |  |  |  |  |  |
|  | Richmond, Va | 73,300 | 73,300 |  |  |  | 7,457 |  | 2,109 | 5,258 |  | 7,854 |
| 40 | Paterson, N. J | 354,306 77 | 354,306 40,131 |  |  |  | 233 |  | ${ }^{2} 23$ |  |  | 3,057 |
| 42 | Fall River, Mas | 5,529 |  | [ 6,53 |  |  | 11,650 |  | 1,156 | 10,500 |  | 4,215 |
| 43 | Dayton, Ohio.. | 50,342 | 60, 34 |  |  |  | 136 | 30 | 86 |  |  | 97207 |
| 44 45 40 | Grand Raplds, 11 <br> Spokane, Wash. | $\begin{aligned} & 24,205 \\ & 413,742 \\ & 26,014 \end{aligned}$ | $\begin{aligned} & 235,770 \\ & 228,508 \end{aligned}$ | $\begin{array}{r} 3,035 \\ 185,236 \end{array}$ | 3,500 | 1,000 | 1,520 | 20 |  |  | 1,500 | 4,054 |
| 40 | Nashililo Tenn. | 358,017 | 39,380 | 318, 3837 |  |  | 2,000 | 2,000 |  |  |  |  |
| 478 | Lowell , fass. | 4, 4,987 |  | 3,868 4,914 | 719 |  | 1,006 4,004 | $\cdots$ |  | 1,012 | 3.84 |  |
| 49 | Bridgeport, Conn | 53,76 |  |  | 2,745 |  | 380 |  | 350 |  |  | 1,543 |
| 5 | Newn Bediord, Mass ............ | 16,067 | 10,965 119,697 | 5,102 |  |  |  |  |  |  |  |  |
| ${ }_{6}^{62}$ | Agartord, Conn................... |  | 50,69 43,451 |  |  |  | 2,050 | 2,000 | 80 |  |  | 737 |
|  | dina, | 4.301 | 4, 21 |  |  |  | 68 |  | 68 |  |  | 7,257 |

${ }^{1}$ By the United Stater.

Table 7.-REVENUE RECEIPTS FROM SUBVENTIONS, GRANTS, DONATIONS, GIFTS, AND PENSION ASSESSMENTS: 1911-Continued.
[For a list of the cities arranged alphabetically by atates, with the number assigned to each, see page 20. For a text discussion of thly table, see page 68.]
GROUP IV.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1911


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Binghamwn , , Y...........: | 24, 21.70 | \$21,108 |  |  |  | $36{ }^{\circ}$ |  | 3650 |  |  | 363 |
| 113 | Rtantice city, | 188,521 | 18,921 |  |  |  | ioo |  | ioo |  |  | 8 |
| 14 | Lancaster, Pa............... | 43,112 | 41,237 |  | 81,875 |  |  |  |  |  |  |  |
| 118 116 | Sorlingleld, Ohlo. | 25.17 | 25, 177 |  |  |  | 2, ${ }_{2} 26$ | \% 8136 |  |  |  | 1,685 |
| 117 | Sacramonto, cal................ | 120, 232 | 67, 733 | 43, | 2,037 | 35,020 |  |  |  |  |  |  |
| 110 |  | 466,787 103,602 | 10,184 | 81,376 |  | 12,032 | 2,810 | 42 | 2,468 | 830 |  |  |
| $\underline{120}$ | Bay City, Mich. | 109,699 | $\begin{gathered} 107,027 \\ 39,318 \end{gathered}$ | 872 |  | 1,800 |  |  |  |  |  |  |
| $\frac{122}{123}$ | Malden, Mass.................. | - 2, |  |  |  |  |  |  |  |  | 100 |  |
| 123 | Nev Britan, Conin............. | 25,616 3,83 | 24,007 | 3, 3 38 | ${ }_{675}^{989}$ |  | 2,993 | 2,473 |  |  | 13 |  |

Table 7.-REVENUE RECEIPTS FROM SUBVENTIONS, GRANTS, DONATIONS, GIFTS, AND PENSION ASSESSMENTS: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number asolgned to each, see page 20. For a teart descusslon of this table, see page 80.$]$ GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


Table 8.-REVENUE RECEIPTS FROM EARNINGS OF GENERAL DEPARTMENTS, BY
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | cris. | Total. | I. -amereral government. |  |  |  |  |  |  | I.- PROTECTION TO PERSONAND PROFERTT. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Legisla-tiva branch. | Executire branch. |  |  | Judicial branch. | Elec tions. | General goremment ings | Police department | Firedepartment | All other. |  |
|  |  |  |  | $\begin{aligned} & \text { Chiel } \\ & \text { execor- } \\ & \text { tiva. } \end{aligned}$ | Financial. | Law and other general tíse. |  |  |  |  |  |  |  |
|  | Grand total.. | 817,270,578 | \$65,362 | 757 | \$006,948 | \$236,007 | \$2,283, 562 | \$46,620 | 3109,299 | 8272,874 | 8145,201 | 82,002,234 | \$12,964 |
|  | Graup I. | 7,552,597 | 32, 897 | 63 | 607,524 <br> 149 | 84,530 | 1,436,050 | 29,477 | 7,794 4,700 | 39,234 77157 | 33.346 <br> 15.530 | 1,631, 874 | 156,629 7077 |
|  | Group İİ........ | 2,836, 155 | 6,899 | 123 | 77, 740 | 53,204 | 12, 203 | 2,018 | 20,418 | 39, 121 | 43,449 | 239.878 | 107, 111 |
|  | Group IV. | 1,364, 407 | 6,168 | 270 | 28,547 | 34,791 | 36,519 | 0,615 | 26,324 | 44.580 | 31, 86 | 107. 189 | 33,330 |
|  | Group V... | 1,304, 419 | 9,818 | 296 | 43,803 | 17,345 | 25,871 | 8,949 | 49,993 | 32, 762 | 19,030 | 6,238 | 33,817 |

GROUP I.-CITIES HAVING A POPOLATION OF 500,000 AND OVER IN 1911.

|  | New Yort, N. Y. . . . . . . . . . . | 81,292,483 |  | 863 | \$36,095 | \$20, 716 | 5222,525 | 81,859 |  | 862 | 810,506 | 336s,702 | 876,012 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | Cow Yoricaro | 1,910,732 | -3,250 |  | 276,343 | - ${ }^{2}, 5,515$ | 20, 204 | , 537 | $\cdots$ | 37, 226 | 5. 499 | 640, 001 | 376,012 |
| 3 | Philadelphia, Pa................ | 1,658,623 |  |  | 184, 330 | 4,300 | 284,017 |  | 575 | 4,337 | 3,209 | 321,716 | 6. 101 |
| 4 | St. Louis, M0.... | 195,700 | 8,718 |  | 50,466 | 659 | 191,216 | - | 60 | 27 | 87 | 127,323 | 2,403 |
|  | Boston, Mass. | 762,881 | 38 |  | 30,831 | 7,523 | 49,740 | 1,780 | 1,761 | 15,007 | 6.011 | 68, 174 | 48, 764 |
| 8 | Clevaland, Ohio. | 698,494 | 13 |  | 22,303 | , 30 | 86,222 |  | ${ }_{1} 502$ | 542 | 8,331 | 53, 412 | 1,294 |
| 8 | Batimore, md................. |  |  |  |  | 2,757 |  | 8,818 | 1, 325 |  | 2,939 | 6,110 $\mathbf{3 7 , 4 1 6}$ | 13.510 |
| 8 | Pittsburgh, Pa.................. | 520, 356 | 2,763 |  | 20.84 |  | 19,006 | 16,219 | 326 | 733 | 2,94 | 37,416 | 4,640 |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 |  | \$741,125 | ${ }_{5}^{593}$ |  | 85,609 | \%128 | 215,068 | \$1,419 | 5351 | 314,491 | 31.353 | 842,368 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buftalo, N. Y................. | 738,799 | 12 |  | 6,458 | 2,548 | 17,733 | 730 | 115 | 1,007 | 2,001 | 32, 358 | 27,837 |
| 12 | Manwrukee, Wis. | 200,658 | 3,275 |  | 4,207 | 2, 3 , 240 | 171,966 | 130 | 1,162 | 1,278 | 2,391 | 119,302 | 1,022 |
| 13 | Cincinnati, Ohio. | 398,882 |  |  | 20,104 | 273 | 71,394 |  | ${ }^{103}$ | 1,220 | 1,513 | 34,814 | 2, 45 |
| 14 | Newart, N. J. | 313,092 | 1,130 |  |  | 0,403 | 89, 866 |  | 859 | 2,355 | 4,766 | 80,607 | 2. 200 |
| 15 | Los Angeles, Cal ............... | 322, 180 |  |  |  | 3,181 | 62, 740 | 333 | 099 | 669 | . 376 | 150,947 | 4,921 |
| 16 | New Orleans, La.............. | 292,106 340,811 |  |  | 18, 161 | 3,067 | ${ }_{3}^{62,141}$ | 102 | 47 | 16,813 | 2,050 | 82.349 | 23,475 |
| 18 | Minnmapolis, Minn................ | 297, 113 | 4,680 |  | 7,598 | 19 | 37,003 |  | 390 | ${ }^{36.681}$ | 13 | -7, | 453 |

GRODP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \end{aligned}$ |  | 819,789 134,485 83,305 17,412 146,777 |  |  | 88,037 60 0.5 8,942 6,697 | \$12008 |  |  | (1) | 25,736 6,136 1,030 1.059 12,337 |  | 28,863 21,070 23,640 20,503 20,109 | 81,007 1078 (91 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24 | Louistile, | 77,74 |  |  | 8,170 | 92 | 4,610 |  | , |  | 811 |  |  |
| 25 | Rochester, N. | 71,763 |  |  | 3,853 | 1,307 | 7,584 |  |  | 2,761 | 1,431 | 14 | 1.92 2,024 |
| 27 | Denver, colo. | 173,600 48,222 | 408 |  | $\begin{array}{r}\text { 6,387 } \\ \hline 20\end{array}$ | 3,516 1,962 | 45,256 |  | 671 | ${ }_{7} 809$ | 2,238 | 68, 41 | 8,033 |
| 28 | Bt. Paul, Minn........ | 110,635 |  |  |  | 1,930 | 2,202 |  |  | 240 | 2,184 | $\begin{array}{r} 2,456 \\ 156 \end{array}$ | 836 |
|  | Columbus, Ohio. | 233,364 | 187 |  | 22 | 652 | ,210 | 173 | 135 | 1,476 | 4,467 | 516 | 73 |
| 80 31 | Toldedo, Ohio. | 17,482 | 1,549 |  |  | 35 26 | 4,708 | 13 |  | 1,253 | 2,085 | 2,93 | ${ }_{8}^{8}$ |
| 32 | Oakland, Cal.. | 178,674 | 61 |  | 697 | 88 | 238 |  | 0 | ${ }^{686}$ | 1,161 | 1,278 | 770 |
| 83 | Worcester, Mass. | 212,064 | 54 |  | 1,218 | 8,559 |  | 18 | 1,830 | 4,001 | 1,448 | 2,107 | 2,576 9,310 |
| 34 | Birmingh | 100, 1 | 15 |  | 4,016 |  |  |  | 8,062 |  |  | 20,339 |  |
| 35 36 38 | Syracuse, N. Y.... | 37,820 |  |  | 9,093 <br> 24 | 9,090 | 3,85 |  |  | 2,086 | 2,070 | 20,231 | 1,500 |
| ${ }^{37}$ | Memphis, Tenn... | 60, 59,980 |  |  | 1,869 | 9,090 | 3,806 |  |  | 46 | 224 | 16, 326 | 3.301 |
| 88 | Scranton, Pa. | 5,883 |  |  |  | 1,450 |  |  |  |  | 23 | 16,863 | $\begin{array}{r}3,340 \\ \hline 20\end{array}$ |
| 39 | Richmond | 12,905 |  |  |  | 47 |  |  | 18 | 712 |  | 281 |  |
| 41 | Omaha, Fe br. | 35,100 47,536 | 108 |  | ${ }_{350}^{951}$ |  | 6,338 | 10 |  | ${ }^{6020}$ | 418 |  | 83 |
| $\frac{48}{48}$ | Fall River, Mais | 48, 188 | 108 |  | 1,219 | 2,63 |  | 10 |  | 3,016 1.231 | ${ }_{207}^{007}$ |  | 609 8,210 |
| 43 | Dayton, Ohio. | 46, 167 |  |  |  |  | 3,009 |  |  | 1.235 | 2,031 | 1,290 4,358 | 6,216 1,137 |
| 4 | Orand Rapids, Mt Spokane, Wesh.. | 85,972 | 197 |  | 5,531 | 232 810 | 5,162 |  | 33 | 5,951 | 1,218 | 3,417 | 34,888 |
| 46 | Nashvile, Tann. |  |  |  | 2,683 | 810 |  |  | 346 | 250 | 1,464 | 11,187 | 1.458 |
| 47 | Lowell, Mass | 47,615 |  |  | 1,082 | 8909 |  |  |  | 89 |  | 4,730 | 117 |
| 48 | Cambridge, Mass. | 336,312 |  |  | 5,119 | 2,323 |  | 1 | 2,10s | 7 7 | 2 | 1,520 | 10, 821 |
| 49 | Bridgeport, Conn. | 35,723 |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{51}^{50}$ | New Bediord, Mass. | 56,796 |  |  | 3,631 | 1,729 |  |  | 21 |  | 1,056 | 733 | 2,543 |
| 82 | Hattord, Conn. | 51,24 |  |  |  |  |  |  |  |  | 225 | 11, 161 | 3,209 |
| 83 | Albany, IN. Y.................... | 9,155 |  | 128 | 775 | 1 | 2,58 |  | , 476 | 2,968 | 1.270 | 181 | 548 107 |

PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911.
assigned to each, see page 20. For a test discussion of this table, see page 70.]

| TV. -GANITLTION, OR PROMO-TION OF CLEANLLNESS. |  |  | v.-matways. |  |  | VL.-charities, Hosptials,AND COREECTIONS. |  |  | vi.-EDUCATION. |  | VIL.-recreation. |  |  | $\square$ | $\left\lvert\, \begin{gathered} \operatorname{CRN}-\operatorname{ARN} \end{gathered}\right.$ | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ner. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Sewrers } \\ & \text { sad } \\ & \text { sewroge } \\ & \text { disposal. } \end{aligned}$ | Refuse thon and disposal. disposa | other. | $\begin{gathered} \text { Road } \\ \text { ways } \\ \text { and other } \\ \text { street, } \\ \text { road, } \\ \text { and alley } \\ \text { struc } \\ \text { tures. } \end{gathered}$ | $\begin{gathered} \text { General } \\ \text { care of } \\ \text { hight } \\ \text { ways } \\ \text { fictud- } \\ \text { fing } \\ \text { sighet } \\ \text { lighting. } \end{gathered}$ | Mepair and conatruction for come pensation. | Charities. | Getheral hospitals and hospitals. | Peral institutions and relorms- tories. | Schools. | Libraries. | Educa tional recreation | General recreation, parks, and treas. | Quasi-produopark enter- prises. |  |  |  |
| 5280,344 | 8764,509 | 592,259 | 8668,357 | 5162,630 | 82,418, 233 | \$633,454 | 8769,073 | \$1,390,588 | \$850,059 | \$353,500 | 353, 196 | 5505,830 | 5328,651 | \$335 | 8822,812 |  |
| - 44,595 | 349,058 <br> 47,554 | 69, 853 12,252 | 220, 263 146,114 | 21, 615 | 620,369 880,613 | 241,288 128,779 | 346,588 <br> 131,898 <br> 1 | 859, 115 412,598 | $\begin{aligned} & 148,936 \\ & 133,157 \end{aligned}$ | - | 44, 801 | 210,025 | 160,439 |  | 203, 690 |  |
|  | 236,447 | 4,939 | 130,607 | 63,591 | -382,354 | 109, 70 | 114,751 | 235,278 | $\begin{aligned} & 133,157 \\ & 248,357 \end{aligned}$ | 102, 899 | 6,098 | ${ }_{8}^{180,617}$ | -43,199 | 161 | 201,685 108,12 |  |
| 81,796 | 95,179 | 3,919 | 80,310 | 23,450 | 208, 851 | 97,794 | 2,902 | 66,962 | 143,098 | 31,477 | , 246 | 36,228 | 1521 | 174 | 128,286 |  |
| 72,041 | 36,271 | 1,326 | 81,763 | 12,394 | 117,046 | 65,825 | 172,954 | 86,597 | 177,411 | 38,057 | 1,378 | 46,214 | +,345 |  | 01,005 |  |

group I. -Cities having a population of 500,000 and over in 1911.

| $\begin{array}{r} \$ 1,539 \\ 9,709 \\ 486 \\ 389 \end{array}$ | $\begin{array}{r} \$ 62,101 \\ \cdots \cdots, 910 \\ 3,400 \end{array}$ |  | \$11,760 23,952 16,735 16,298 | ${ }_{14,672}^{\text {\% }}$ | 363,950 <br> 327,314 | [ 8129,880 | 4,081 200,897 16,142 |  |  | $\left\|\begin{array}{r} -3 i, \pi i c i \\ 2,463 \\ 8,379 \end{array}\right\|$ |  | $\begin{array}{r} \$ 89,666 \\ 41,675 \\ 2,749 \\ 8,904 \end{array}$ | \$160,439 |  | $\begin{array}{r} \$ 12,115 \\ 8,635 \\ 127,816 \\ 4,187 \end{array}$ | 1 2 3 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18,129 | 68,238 | 105 | 50,993 | 1,200 | 8,016 | 74,971 | 4,544 | 40,387 | 88,803 | 5,920 |  | ${ }^{38,769}$ |  |  | 141,434 | 5 |
| 14,273 | 208,499 | 8, 814,458 | 10,875 | 5,695 | 179, 818 | 6,617 | 13,521 | 34, 241 | 22, 731 19,459 | 7,249 |  | 16,196 |  |  | 839 | ${ }_{7}$ |
| ....... | 2,260 | 14,013 | 62,421 |  | - 5,218 | 6,950 | 17,383 | -12, 888 | 19, 5. | 86,70i | 105 | 11,003 |  |  | 377 801 | 8 |

GROUP H.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$1,944 | \$1,74 88,181 | 5714 | \$90,676 | 10,576 | \$43,026 | \$03,319 | $\$ 313$ <br> 3,399 | \$199,883 | \$15,693 | 33,099 4,481 | \$389 | 836, 205 | 59,708 |  | 8182, 3 , 722 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17,500 |  |  |  |  | 78,846 | 661 |  | 3,819 | 971 | 3,097 |  | 1,492 | 41,145 |  | 8,245 | 11 |
| 4,158 | 2,047 |  | 1,560 | 339 | 8, 113 | 829 | 89,54i | 83,358 | 14,088 | 3,815 | 184 | 8,808 |  |  | 13,153 | 12 |
| ${ }^{180}$ | 1,245 | 7,388 | 6,75 | 603 | 132,153 | 1,494 | 4,661 | 30,912 | - 76,256 | 4,930 |  | 2,408 |  |  |  | 13 |
| 15, 280 | 1 |  | 3,113 | 29,225 | 9,248 | 495 | 28,505 | 4,737 | 6,043 | 13,375 |  | 11,430 |  |  |  | 14 |
| 2,179 | 3,170 |  | 416 |  | 20, 288 | 4,653 2,104 | 2,112 | 29,889 | 2,377 | 6,830 |  | 3,681 10,812 |  |  |  | ${ }_{16}^{16}$ |
| 9,571 | ${ }_{408}^{171}$ | 1,081 $\mathbf{2 , 1 6 9}$ | 112 | 539 | 5,039 61,231 | 6,461 |  | 61, 8137 | 1,190 | 2, 285 5,148 |  | 10,429 |  |  | , 888 | 16 |
| 42 |  |  | 2,460 | 253 | 34,577 | 1,316 | 3,328 | 28, 482 | 12,868 | 7,235 |  | 48,010 | Q,294 |  | 1 | 18 |

GROUP IIL-CITIES RAVING A POPULATION OF 100,000 TO 300,000 IN 1911.


LFor a list of the citios arranged elphabetically by statas, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | crix. | Total. | 1.-ammbral governymmy. |  |  |  |  |  |  | $\begin{aligned} & \text { ח.- FROTECTION TO PERSON } \\ & \text { AND FROPERTY, } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Legislative branch | Executive branch. |  |  | Judicial branch | Electhons. | General government ings.ing | Polict department. | $\underset{\text { depart- }}{\text { Fire }}$ ment. | All other. |  |
|  |  |  |  | Chile! tive. | Financial. | $\left\lvert\, \begin{gathered} \text { Law gnd } \\ \text { other } \\ \text { general } \\ \text { axecul- } \\ \text { tive. } \end{gathered}\right.$ |  |  |  |  |  |  |  |
| 54 | Tranton, $\mathrm{N} . \mathrm{J}$. | $\begin{array}{r}527,628 \\ 7,502 \\ \hline 2\end{array}$ | 81,384 |  | \$2,281 | \$485 | 52,517 |  | \$1,173 | 50 | 8155 10 | *3,741 | ${ }_{3} 878$ |
| 35 | Raydas, Tex........................ | 23,823 |  | 520 | - ${ }^{3} 7^{7}{ }^{\circ}$ |  |  |  |  | i25 | 1,114 | 2,201 | 2,727 |
| 57 58 | Sall rake city, Utah............ | 23,165 13,032 | $\begin{gathered} 66^{6} \\ 150 \end{gathered}$ |  | 1,241 | 1,964 | $\begin{aligned} & 4,469 \\ & 6,120 \end{aligned}$ |  | 2,109 |  | 275 | 4,194 | 1,303 |
|  | Springfield, 3 |  |  |  |  | 1,175 |  |  |  | 593 | 2,739 | 695 | 3,946 |
| 60 | Lymn, Mass. | 81,552 |  |  | 304 | 1,246 |  |  | 4,0\%0 | 2,001 | 77 | 1,433 | 6,207 |
| 61 | Lawrence, Mass. | 37, 83 |  |  | 34 | 1,99 1,163 |  | 310 | 785 90 | 550 | ${ }_{9}^{469}$ | 1,695 | 1,859 |
| $\begin{aligned} & 62 \\ & 63 \end{aligned}$ | Tacoma, Wash.................. | 13, 7812 | 89 14 | 87 | .......... | 3,163 |  |  |  |  | ${ }_{216}$ | 1.1504 |  |
|  | Wilmfagton, Del. . | 18,000 |  |  |  | 1,656 |  |  | 194 | 35 |  | 219 | 84 |
| 65 | Kansas City, Kans.............. | 13,708 10,815 | 239 |  |  |  | $3 i 2$ |  | iis | 325 | 197 |  |  |
| $\begin{aligned} & 66 \\ & 67 \end{aligned}$ | Yonkers, N. Y <br> Youngstown, Ohio. | 10,815 39,167 | 239 |  |  |  | 312 | 18 | 118 | अ6 | siö | 6, 890 | i56 |
| 68 | Houston, Tex..................... | 50,558 |  | $4 i$ |  | 2,35i |  |  | 13 | 2,899 | 340 | 0,921 | 75 |
|  | Norfolk, Va. | 14,316 |  |  |  | 2,136 | 2,344 |  |  | 395 | 387 | 3,129 | 1,069 |
| 70 | Dututh, Minn.-................ | 21, 41 | 1,732 |  | 503 | 2,0\%5 | 47 | 330 | - 12 i - | 1,59] | 780 874 | 8, 8,315 | $\begin{array}{r}1,763 \\ \hline 500\end{array}$ |
| 71 | Fort Worth, Tex............... Somervile, Mass.......... | 31,215 159,471 |  |  | 4,207 | 1,032 |  |  | 124 | 1,529 | 874 483 486 | 5,315 | 3,211 |
| 73 | St. Joseph, Mo... | 12,564 | 8 |  | 159 | 14 |  |  | 312 |  | 116 | 4,057 |  |
| 74 | Utice, N. Y | 17,335 |  |  | 1,047 | 8 |  | 21 |  | 1. 761 | 388 | 57 |  |
| 75 | Troy, ${ }^{\text {N }}$, Y ${ }^{\text {P }}$ | 12,600 |  |  | ${ }_{2} 191$ | 162 |  |  |  | 787 | 3,075 |  | 129 |
| 78 | Ellaabeth, N. J. ${ }_{\text {S }}$ | $\begin{array}{r}28,855 \\ 9,552 \\ \hline\end{array}$ | 30 |  | 2,820 | 75 | 4,387 $\mathbf{2 , 1 6 9}$ | ${ }^{\text {ii }}$ |  | 3,210 | 385 | 3,598 | 1,279 |
| 78 | Waterbury, Conn................ | 12,601 |  |  | 1432 |  | 227 |  |  |  | 25 | 1,058 |  |
|  | Alran, Ohio.... | 6,140 |  |  |  |  |  |  |  |  | 177 |  | 133 |
| 80 | Orlahoma City, Oicla. | 69,314 |  |  | 3,520 |  |  |  | 13,003 | iia | 310 | 11, $\mathrm{ar}^{2}$ | 1,700 |
| 81 | Manchester, N. H. ............. | 8,141 8,077 |  |  |  | 653 | 1,023 |  |  |  | 346 |  | 202 |
| $\begin{aligned} & 82 \\ & 83 \end{aligned}$ | Hoboken N. J | $\begin{array}{r} 8,077 \\ 12,209 \end{array}$ | 436 |  |  |  |  |  |  | 1,008 | 4,613 |  |  |
|  | Whees-Barre, Pr | 4,020 |  |  |  |  |  |  | 18 |  | 630 |  |  |
|  | Erie, Pa... | 13,515 |  |  |  | 1,245 | 1,212 |  |  |  |  | 2,080 | 297 |
| 88 87 |  | 50,451 8,625 | 10 |  |  |  |  | 1,2s2 | 1,361 | ${ }_{60}^{60}$ | $60$ | $\begin{array}{r}\text { 7,265 } \\ \hline 002\end{array}$ | 41 16 |
| 88 | Harrisburg, Pa... | 1,803 |  |  | 183 | 16 |  |  |  |  |  | 368 |  |
|  | Savannah, Ga. | 16,465 | 3 |  | $\sim$ | 438 |  |  |  | 3,600 | 450 | 2,714 |  |
| $90$ | Jacksonvilie, Fla, | 23,866 |  |  |  |  |  | 12 |  | 1,375 |  | 8,034 4,078 | 167 |
| 92 | Terre Hante, Ind. | 9,374 |  |  | 30 |  |  | 12 |  | 1,093 | $4{ }_{4}$ | +49 |  |
| 93 | Holyoke, Mass..... | 22, 855 | 173 |  | 168 |  |  |  | 1,002 | , 296 | 1,159 | 803 | 501 |
|  | Portland, Me. | 45,385 | 1,790 |  | 1,410 |  |  |  |  | 6,001 | 77 | 2,109 |  |
| 95 | South Bend, Ind | 2, 48 |  |  |  | 1,235 |  |  |  | 336 | 10 |  | 84 |
| ${ }_{97}^{98} \mid$ | arieston, S. C. Brockton, Mass. | 117,532 |  | 95 | 88 | 2,421 |  |  | 6 | ${ }_{4} 36$ | 980 | ${ }_{480}$ | 780 |
|  | Passaic, N. J. |  |  |  |  |  |  |  |  |  |  |  | 147 |
| ${ }^{99}$ | Payonne, N. J. | 5,589 |  |  | 207 |  | 1,696 | 2,520 | 5 |  | 7 |  |  |
| 100 | Johnstown, Pa. Wichita, Kans.. | $\begin{aligned} & 13,610 \\ & 14,006 \end{aligned}$ |  |  |  | 123 |  | 996 |  | 2,453 | 2,673 | 253 | ${ }_{8}^{359}$ |
| 102 | Covington, Ky | 5,397 |  |  |  |  |  |  |  |  | 255 |  |  |
| 103 | Allentown, Pa. | 3,186 |  |  |  |  |  |  |  | - 313 |  | 24 | Ot |
| 104 | Pawtucket, R.I. | 28,731 |  |  | 2,040 | 3,807 | 2,147 |  | 10 | 4,909 | 3,117 |  |  |
| 105 | Springfeld, $11 .$. | 8,058 |  |  |  |  |  |  | 845 |  |  | 1,508 | 22 |
| 106 | Altoona, Pa. . . . . . . . . . . . . . | 8,751 |  |  | 303 | 2,540 |  |  |  | 697 |  | 257 |  |
| 107 | Mobilo, Ala. | 18,813 |  | 23 |  |  |  |  | 10 |  |  | 825 | 2,138 |
| 108 | Canton, Ohio | 4,370 $\mathbf{2 3 , 1 6 9}$ |  |  | 3,364 | 7 | 691 | 1,300 |  | 3,254 | 34 04 |  | 2,433 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N . Y | 811,084 | 8105 |  |  |  | 31,537 |  | 510 | \$598 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City lowa. | 50, ${ }^{5}, 2150$ |  |  | 3998 |  | 3,069 |  | 10 18 | 22 | 363 362 | 4159 230 | 25 |
| 113 | Rocisord IT, ................ | 11, ${ }^{\text {che }}$ |  |  |  | 319 |  |  |  | 2 | 12 | 1,413 | is |
| 114 | Lancaster, Ya................ |  | 111 |  |  |  |  |  | 1,143 |  |  |  |  |
| 115 | Springield, Oh | 28,082 |  | 85 |  |  |  |  | 1,720 |  | 250 | 234 |  |
| 117 | Sacramento, Cal.. | 39, 407 | 9 |  | ${ }^{2,646}$ |  |  | ${ }_{630} 18$ |  |  | 155 | 1,629 |  |
| 119 | Chatlanooga, Tean. | 8,919 3,548 |  |  | 103 | 3 \%2 | 4 |  | 7, 29 | 87 | 43 | 2,007 10 | 1,844 |
|  | Bay ctity, |  |  |  |  |  |  |  |  |  |  | \% | 215 |
| ${ }_{122}^{221}$ | York, Pa, | 3,812 47,870 |  |  | ${ }^{2} 2785$ |  |  |  |  |  |  |  |  |
| $\frac{122}{123}$ | Maden, Mass...............: |  |  |  | ${ }^{2}, 781$ |  |  |  |  |  | 265 | 259 | 7,200 |
| 124 | Haverhill, Mass............ | 39,093 |  | 27 | 2,284 | 800 |  | is] | 13,191 | $\left.{ }_{100}^{55}\right)^{\circ}$ | 182 | ${ }_{205}$ |  |

PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, see page 20. For a taxt discussion of this table, see page 70.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1011.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 5Q000 IN 1011.

|  |  |  | 5916 |  | 3124 | 8483 | - \$4,895 | ........ | \$1,339 | ${ }^{3515}$ |  | 31,065 |  |  | 5253 | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 128 | 3110 |  | 225 |  | 260 |  |  |  | -665 | 1,836 |  |  |  |  |  | 111 |
| $\cdots$ | 800 | 5170 | 12 | 31,624 | 17,702 1,946 |  |  | ... | 2,179 $\mathbf{5 , 8 5 0}$ | 1,836 1,034 |  | 88 |  |  | 38 | ${ }_{113}^{112}$ |
|  |  |  | 393 |  |  |  |  |  | 1,002 |  |  |  |  |  |  | 114 |
|  |  |  | 248 |  |  |  |  |  | 3,102 | 251 |  | 760 |  |  |  | 115 |
|  |  |  | 531 |  |  |  | 3,214 | \$5,444 | 1,003 | 198 |  |  |  |  | 17 | 116 |
|  | 103 |  | 30,035 |  |  |  |  |  | 6,670 <br> 1,346 | 653 407 | 582 | $\cdot 2,853$ |  |  |  | 117 |
|  |  |  |  |  |  | ${ }^{95}$ | 17,465 |  | 1,362 | 459 | $3,28{ }^{-1}$ | 2,160 |  |  |  | 118 |
| 13 |  |  | 73 | 4 |  |  |  |  | 1,895 | 293 |  |  |  |  |  | 120 |
|  |  |  | 977 |  |  |  |  |  | 1,453 1,970 | 83 548 |  | 16 |  |  |  |  |
| 1187 | 4,207 |  | 775 |  | 12,517 | 7,611 | iii |  | (1,692 | 546 |  | 10 307 180 |  |  | $\begin{array}{r}8,967 \\ \hline 17,46\end{array}$ | 123 |
| 178 |  |  | 136 | 291 | $977^{\circ}$ | 4,738 | 7,972 |  | 1,576 | 690 |  | 180 |  |  | 17,463 | 124 |

[^15][For a list of the cities arranged alphabetically by status, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.


PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911—Continued.
assigned to each, see page 20. For a text discussion of this table, see page 70.1
GROUP V.-CITIES IIAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.


Table 9.-REVENUE RECEIPTS FROM HIGHWAY PRIVILEGES, RENT OF INVESTMENT PROPERTIES, AND INTEREST: 1911.
[For a list of the cities arranged alphabotically by states, with the number assigned to esch, see page 20. For a text discusslon of this table, see page 73.]

| $\begin{gathered} \text { City } \\ \text { nume. } \\ \text { ber. } \end{gathered}$ | Curr. | RECEIPTS PROM HIOHWAY privileges. |  |  | RECEIPTS FROM RENT OF DNYESTMENT PROPERTIES. |  |  | receipts fron inferest. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Major highway privileges privileges granted public service corporations). | Minor highway privi- | Total. | By sink- ing funds and puble trust funds for muntci- pal uses. | All other. | Total. | On current | $\mathrm{By}_{\mathrm{Br}}$ ment funds and from intestments. | $\begin{aligned} & \text { By } 8 \ln k \operatorname{ing} \\ & \text { funds. } \end{aligned}$ | $\xrightarrow{\mathrm{By}} \mathrm{pablic}$ trust funds for pal uses. | Alt |
|  | Grand total. | 311,029,567 | 310,134,914 | 3894,653 | \$5,662,807 | 122,409,390 | 82,163, 417 | 523,536,087 | 85, 420,760 | 3215,004 | 1515,305,461 | 51,650,034 | 3914, 828 |
|  | Group I.-................ | 6, 881,521 | 5,873,998 | 807,525 | 4, $072, \% 791$ | 2,385,452 | 1,685,327 | $16,092,428$ $2,295,45$ |  |  | $\begin{gathered} 11,314,735 \\ 1207 \end{gathered}$ | $\begin{aligned} & 1,053,356 \\ & 140,274 \end{aligned}$ | 829,162 43,368 |
|  | Group II.................. | 1, $1,849,61,147$ |  |  | $1,418,346$ 109,560 | 83,333 52,467 | $1,365,013$ 57,033 | $2,293,485$ $2,850,854$ | 857,783 896,661 | $\begin{aligned} & 19,730 \\ & 41,40 \end{aligned}$ | $\begin{aligned} & 1,207,330 \\ & 1,691,651 \end{aligned}$ | $\begin{aligned} & 140,274 \\ & 223,733 \end{aligned}$ | 43,368 27,319 |
|  | Group IV.................. | 1,593, 769 | , 884,054 | 9,715 | 26,850 | 825 | 28, 125 | 1,249, 580 | 509,293 | 59, 15.5 | 346, 249 | 123,711 | 11, 437 |
|  | Group V................... | 553, 484 | 532,581 | 20,900 | 35,172 | 7,313 | 27,859 | $1,014,422$ | 297, 233 | 59,336 | 515,416 | 105, 710 | 33,542 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New York, | 31, 528,400 | 31,138, 983 | 3387,407 | \$153, 735 |  | 8193, 33 | 59, 351, 873 | 8656, 100 | \$11,221 | *,005,054 | 379,823 | 3769,573 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 3 | Chicgot | 3,259, 432 | 2, 8122,518 | 336,914 | - 533,303 | -8497, 205 | 1,325, 968 | $\begin{array}{r}736,540 \\ 1,310 \\ \hline\end{array}$ | 610,311 362,993 |  | 511, ${ }^{235}$ | 109,300 |  |
| 3 4 | Philadelphin, | 628,924 437,647 | 619,411 437,647 | 7,513 | 3,068,024 | $1,742,496$ 106,582 | $1,322,529$ 8,909 | $1,310,711$ 420,169 | 362,93 <br> 1086 | 2,092 | 51,77 | 23, 211 |  |
|  | B | 108,837 |  | 23,750 |  | 6,646 | 9,413 | 1,033, | 105, 123 |  | 1,40 | 335, 465 | 33,503 |
| 6 | Cloveland, Ohi | 6,016 |  |  | 30,550 |  | 30,550 | 506, 95\% | 373, 683 |  |  |  |  |
| 7 | Baltimore, M | 539,238 | 618,329 | 22,929 | 40,391 | 32,523 | 7,863 | 806,503 | 87,543 | 203 | 764,318 | 47,439 |  |
| 8 | Pittsburgh, Pa. | 177,007 | 148,356 | 23, 501 | 15,076 |  | 15,0i6 | 722,026 | 202,159 |  | 492, its | 1,022 | 20,000 |

GROUP IT-CITIES RAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich............ | 8132, 107 | \$129, 235 | 52,852 | ${ }^{8300}$ |  | \$360 | 8272, 302 | 8s5, 002 | ${ }^{235}$ | 8139,490 | \$4, 01 | \$43,363 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bufialo, N . Y............. | 174,392 | 109,037 | 5,355 | 13,163 | \$887 | 12,276 | 24,653 | 101,353 | 400 | 121,322 | 21,374 |  |
| 11 | San Francisco, Cal........ | 51,252 | 51,282 |  | 74,655 | ........ | 74,655 | 121,071 | 115,702 |  |  | 5,363 |  |
| 12 | M11waukee, Wis. | 34, 273 | 34, 273 |  | 1,204685 |  | 468 | 63, 378 | 49,658 |  |  | 13,691 |  |
| 13 | Cincinnati, Ohio...... | 322, 478 | 322, 478 |  | 1,274,786 | 48,646 | 1,220, 140 | 706, 888 | 230, 202 | 2,150 | 3-2,546 | 41,800 |  |
| 14 | Newart, N. J. | 211,796 | 211,796 |  |  |  |  | 412,253 | 70, 247 | 5,300 | 322,929 | 6,777 |  |
| 15 16 | Los Angeles, Cal........... | $\begin{array}{r}84,372 \\ \hline 202,376\end{array}$ | 84,367 197,476 | 4,900 | 40,516 | 3,800 | 4,518 6,118 | 144,325 89.706 | 93,347 | 11,839 | 30,988 | 31,192 |  |
| 17 | Wersington, D. C. | 20,288 | 190,818 | 4,470 | 10, 182 |  | 6, 182 | 89.726 |  | 21,839 |  | 2,701 |  |
| 18 | Minueapolis, Minn........ | 45, 282 | 44,005 | 1,277 |  |  |  | 240,920 | 35,332 |  | $\mathrm{i} 20,850$ | 12,669 |  |

GROUP III-CITIES HAVING a POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey City, N. J.......... | \$118, 683 | 8109,812 | 39,081 |  |  |  | \$240, +60 | \$21,020 |  | 3215,603 | 83,823 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattie, Wash............... | 102, 223 | 101,640 | ${ }^{20} 68$ | 9,067 |  | -3, 866 | 94,062 | \$8, 8186 |  | 3215,003 | \$,800 |  |
| 21 | Kansas City, Mo | 229,968 | 220, 653 | 275 301 | 1,171 |  | 1,171 | 71,300 | 30,888 |  | 20,903 | 1,504 |  |
| ${ }_{23}^{22}$ | Indianapols, Ind.......... | 102, 652 | 102,351 | $\begin{array}{r}\text { 15,931 } \\ \hline 1598\end{array}$ | 22,295 | 316,986 | 5,281 | 30,819 359,458 | 14, 7321 | $50{ }^{\circ}$ |  | 15,115 |  |
| 24 | Louispille | 9,623 | 9,095 | 528 | 500 |  | 500 | 109,300 | 53, 623 | 28, 750 | 25,701 | 1,314 |  |
| 25 | Rochaster, N. | 80,033 | 89, 033 |  |  |  |  | 103,987 | 46,137 | 2,337 | 39,154 | 16,139 |  |
| 28 | Denver, Colo. | 123,227 | 120, 998 | 2,220 | 53,659 | 33,746 | 21, 913 | 101,017 | 31,329 | 2,301 | 27,954 | 41,764 |  |
| ${ }_{28}^{27}$ | Pt. Paul, Minn. | 38,568 128,317 | 38,568 128,317 |  | 171 |  | ${ }_{7}^{171}$ | 112,347 3071 | 47,891 |  | 63,576 | ${ }^{880}$ |  |
|  | Columbus, Ohio | 4,859 | 44,868 | 03 | 2,600 | 1,775 | 885 | 182, 260 | 32,703 |  |  |  |  |
| 30 | Toledo, Ohio. | 10,079 | 9,837 | 242 | 7,993 |  | 7,939 | 17,812 | 80, 832 | 3,768 | ${ }^{180,132}$ | 3,042 |  |
| 31 | Atlanta, Ga | 42,764 | 42,759 | 5 |  |  |  | 14,761 | 12,661 |  |  | 2,100 |  |
| ${ }_{3}^{32}$ | Oadiand, Cal....- | 13,490 | 13,490 |  |  |  |  | 24, 497 | 23,979 |  |  |  |  |
| 33 | Worcester, Mass.. | 16,369 | 18,369 |  | 624 |  | 624 | 188, 234 | 6,203 | 104 | 154,573 | 27,250 |  |
| 34 | Birmingham, Als | 34, 514 | 30,914 | 3,600 | 541 |  | 341 | 22,278 | 21,169 |  | 1,100 |  |  |
| 36 | Now Haven, coun. | 6,810 6,727 | 6,810 5,844 | 428 | 620 |  | 520 |  | $\begin{aligned} & 33,615 \\ & 10,803 \end{aligned}$ |  | $\begin{aligned} & 358 \\ & 1,358 \end{aligned}$ | 25,651 |  |
| 37 | Memphis, Tenn. | 7,478 | 7,478 |  |  |  |  | 43,351 | $\begin{aligned} & 10,804 \\ & 37,44 \end{aligned}$ |  | 5, ${ }^{1,207}$ |  |  |
| 33 | Scranton, Pa. |  |  |  | 2,728 |  | 2,723 | 13,245 | 7,712 |  | 5,483 | $50^{\circ}$ |  |
| $\stackrel{39}{ }$ | Richmond, Va . | 100, 314 | $94,870$ | 5,44 | 4,034 |  | 4,034 | 133,809 | 22,011 | 316 | 00,943 | 8,219 | \$14,320 |
| 40 | ${ }^{\text {Paterson, }}$ Omaha, Nebr | 55,835 $\mathbf{1 7 5 , 3 7}$ | $\begin{array}{r}\text { 15, } \\ 1735 \\ \hline 685\end{array}$ | 1,817 | 2,273 |  | 2,222 | 31, 737 | 3,108 7,413 |  | 28,739 | 1,930 |  |
| 42 | Fall River, Mass | 12, 257 | 12,257 | 1,07 | 2,27 |  | 2,274 | 102, 10 | 7,413 | 1,333 894 | 33,49 88,915 | 3,070 2,001 |  |
| 43 | Dayton, Ohio.. | 14,509 | 14,503 | 3 | 1,720 |  | 1,720 | 36,727 | 2i,1i8 |  | 11,69 | 4,015 |  |
| 4 | Grand Raplds, M |  |  |  |  |  |  | 37,493 | 17,979 |  |  | 2,727 | 6,909 |
| 46 | Sposane, ${ }^{\text {ash }}$ ashe, Tenn... | 17,578 | 62,853 |  | 222 |  | 222 | 15, 424 | 14,092 |  | 1,065 | 227 |  |
| 47 | Lowell, Mass. | 6,467 | 6,467 |  |  |  |  | -31,323 | 10, 210 |  |  | ${ }_{6}^{185}$ | 6,000 |
| 48 | Cambridge, Mass. | 12,088 | 12,057 |  | 238 |  | 238 | 136,100 | 10,930 |  | $\begin{aligned} & 44,607 \\ & 124,148 \end{aligned}$ | 2,112 |  |
| 49 | Bridgeport, Conn. | 9,590 | 9,500 |  |  |  |  |  |  |  |  |  |  |
| 50 51 | New Bedford, Mass....... | 9,639 1,057 | 9,639 |  |  |  |  | 88,058 | \$,311 |  | 75,918 | 16,829 |  |
| 62 | Hartord, Conn.............. | 23,236 | 23,236 | 1,000 |  |  |  |  |  |  |  |  |  |
| 33 | Albany, N. Y................. | 1,763 | 1,763 |  |  |  |  | ${ }_{86,672}^{33,202}$ | $\begin{aligned} & 20,471 \\ & 28,245 \end{aligned}$ | 145 | $\begin{aligned} & 2,868 \\ & 55,703 \end{aligned}$ | $\begin{aligned} & 8,138 \\ & 4,724 \end{aligned}$ |  |

Table 9.-REVENUE RECEIPTS FROM HIGHWAY PRIVILEGES, RENT OF INVESTMENT PROPERTIES, AND INTEREST: 1911-Continued.

IFor a list of elties arranged alphabetically by states, with the number assigned to each, see page 20 For a text discussion of this table, mee page 73.1 GROUP IV.-CITIEs HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Btaghamton, $\mathrm{N} . \mathrm{Y}$ | \$13,040 | \$13, 049 |  | 5231 |  | 8251 | \$12,673 | 59,432 | 81,662 | 8424 | \$1,135 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, 10 w | 15,137 | 15, 137 |  | 82 |  | 82 | 1,634 | 1,631 |  |  |  |  |
| 112 | Atlantic City, N. | 29, 411 | 29, 111 |  | 240 103 |  | 240 103 | 84,510 | 14,681 |  | 69,849 | 111 |  |
| 114 | Rancaster, PB... | 13,56 3,000 | 3,000 |  | 103 |  | 103 | 18,054 | 14,167 |  |  | 1,887 |  |
| 115 | Springfield, Ohto | 8,204 | 2,185 | \$3,010 |  |  |  | 28,072 | 7,788 |  | 1,134 | 17,180 |  |
| 117 | Little Rock, Ary | 7,575 | 7,575 |  | - |  |  | 4, ${ }^{2}, 400$ | 1, 2104 |  |  |  | 83,750 |
| 118 | Pacrameato, | 11,000 | 11,000 |  |  |  |  | 2,052 |  | 1,977 |  |  |  |
| 119 | Chattanoogr, Tenn. | 3,281 | 3, 150 | 131 | 645 | 8845 |  | 11,665 | 11,022 |  | 631 | 12 |  |
| 120 | Bay City, Mich |  |  |  |  |  |  | 7,060 | 8,365 |  | 2,595 |  |  |
| 122 | Yorr, Pa, | 10,352 | 10,352 |  |  |  |  | 10,890 | 4,633 |  | 5,505 |  |  |
| 123 | New Britain, Co | 7,331 | 7,331 |  | 920 |  | 920 | 41,197 | 2,701 |  | 22,855 | 15,694 |  |
| 124 | Haverhill, Mass. | 1i,427 | ii,4i |  |  |  |  | 40, 721 | 8,002 | 1, $2 \times 8{ }^{\circ}$ | 24, 791 | 5,759 |  |

Table 9.-REVENUE RECEIPTS FROM HIGHWAY PRIVILEGES, RENT OF INVESTMENT PROPERTIES, AND INTEREST: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a tert discussion of this table, seo page 73.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


Table 10.-REVENUE RECEIPTS FROM EARNINGS OF POBLIC SERVICE ENTERPRISES: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, see page 75.7

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cir ${ }^{\text {P }}$ | Total. | Water-supply systems. | Electric light and power systems. | $\begin{gathered} \text { Gas- } \\ \text { supply } \\ \text { systems. } \end{gathered}$ | Markets and publie ecales. | $\begin{aligned} & \text { Docks, } \\ & \text { wharves, } \\ & \text { and } \\ & \text { landings. } \end{aligned}$ | Ceme teries and crema torles. | Pubilc halls. | Subways for pipes and wires. | All other enterprises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grand total <br> Group $\qquad$ | 885,416,575 | 867,74, 838 | \$3,571,359 | \$969,629 | \$1,510,119 | 85,054,036 | 7501,008 | \$79,268 | 135,036 | 65,387,259 |
|  |  | 44,944,809 | 33,356,970 | 787,482 |  | 689, 319 | 4,802,189 | 83,556 | 2,250 | 145,322 |  |
|  | Group III | 14,059,822 | 12,050, 218 | 812,760 | $\cdots \cdots$ | - 251,857 | 79,904 | 262,228 | 47,268 | ........ | $\begin{array}{r} 5,067,720 \\ \frac{212,529}{120} 98 \end{array}$ |
|  | Group IV | 11,076,341 | 8,720, 103 | 1,443,921 | 417,400 | 108,298 | $\begin{array}{cc} 64,3,354 \\ \hline 850 \end{array}$ | $\begin{aligned} & 216,591 \\ & 1828 \end{aligned}$ | 19,478 | $\begin{aligned} & 4,677 \\ & 8,037 \end{aligned}$ | $\begin{gathered} 130,830 \\ 39,032 \end{gathered}$ |
|  | Group V | 6,987, 648 | 8,806,700 | 514,270 | 127,451 | 96,242 |  |  |  |  | 39,082 78,143 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 1 | New York, N. Y | 522,341,003 | \$13, 472,244 |  |  | 1507,084 | \$4,456, 805 |  |  |  | 84,106,070 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | 6,529,437 | 5,867,849 | 8557,287 |  | 11,482 |  |  |  |  |  |
| 4 | 8t. Lous, Mo..... | 2,281,537 | 2,100,791 |  |  | 48,778 | \% 77.74 |  |  |  | 64, 210 |
|  | Boston, Mass | 3,858,098 | 2,795,406 |  |  | 124,304 |  | 837,534 |  |  |  |
| 6 | Cleveland, Ohio. | 1,502,065 | 2,326,451 | 140,195 |  | +4, 327 | 14, 2,568 | 46,022 |  | 10.30 | 5,677 |
| 8 | Baltimore, Pittsburgh, Pa. | 2,116,987 | 1,985,357 |  |  | 98, 958 | 20,488 |  | -8,250 | 10,322 |  |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

arour iil.-CItiEs having a popilation of 100,000 TO 300,000 IN 1911.

| 19 | Jersey Cits, N. J | \$1,263,107 | \$1,253,220 |  |  |  | 89,887 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatte, Wrash: ......................... | 1,534,156 | 781,349 | \$720,ii4 |  | \%3,33 | 2,751 |  |  |  | \$20,599 |
| 21 | Kansas City, M10..................... | 1,051, 831 | 1,005, 217 |  | .......... | 16,714 |  |  |  |  |  |
| ${ }_{3}^{22}$ | Indianapolks, Ind................. | 22, ${ }^{2,1818}$ | 767,720 |  |  | 25,64 1,875 | 170 | \$35, 188 | \$2,129 |  |  |
| 24 | Loulsville, K | 503,244 | 788,483 |  |  |  | 19,253 |  |  |  |  |
| 25 | Rochester, N . | 678,914 | 885, 763, |  |  | 12,783 |  | 59,030 | 17,653 |  | 17, 685 |
| ${ }_{27}^{28}$ | Denver, Colo..... | 36,112 872,54 | \% 783,852 |  |  | 11,678 | 14,000 |  |  |  | 2,484 84,111 |
| 28 | Ev. Paul, Minn.......................... | 460,430 | 62, 897 |  |  | 7,405 |  |  | 20,125 |  |  |
| 29 | Columbus, Ohio. | 574,409 | 466,743 | 74,970 |  | 32,696 7,43 |  |  | 1,450 |  |  |
| 30 31 |  | 379, 389 | 376,418 |  |  | ${ }^{143}$ |  | 3,048 |  |  |  |
| 32 | Oatland, Cat...... | 20,234 |  |  |  |  | 15,280 | 27,591 |  |  | 4,038 |
| 23 | Worcester, Mass..................... | (32,312 | , 21 |  |  |  |  | 27,81 |  |  |  |
| 34 35 | Bimmingham, Ala.................. | 27,172 368,465 | $\begin{array}{r} 15,223 \\ 858,478 \end{array}$ | 11,632 |  | 7,987 |  | 217 |  |  |  |
| 36 | New Maven, Comn................... | 300,1228 2,22 |  |  |  | …… | 2,208 |  |  |  |  |
| 37 | Mcmphis, Tenn.. | 442,762 | 202,002 |  |  | 9,072 | 4,598 |  |  |  |  |
| 38 | Scrant |  |  |  |  |  |  |  |  |  |  |
| 89 40 | Richmond P Paterson, J J........................... | 712,751 | 255,323 |  | 424,778 | 20,600 |  | 10,960 | 1,020 |  |  |
| 41 | Omaha, Nobr. | 761 |  |  |  | 761 |  |  |  |  |  |
| 42 | Fall IIver Mas | 24,070 | 225,436 |  |  |  | 954 | 17,050 |  |  |  |
| 4 | Dayton, Ohio.. | 201,037 | 174,059 |  |  | 28,48 |  |  |  |  |  |
|  | Grand Jupids, Mich. | 250,263 | 217,208 |  |  | 7,520 |  | 27,535 |  |  |  |
| 45 46 | Spokane, Wnsh. | 807,014 304,289 | 503,417 $\mathbf{2 8 7}, 732$ |  |  | 15,398 | 1,166 |  |  |  |  |
| 47 | Loweli, 3lass.... | 230,545 | 21', 712 |  |  |  |  | j2,8s3 |  |  |  |
| 48 | Cambridge, Mass................... | 407,881 | 356,003 |  |  | 13 |  | 21,775 |  |  |  |
|  | Bridgeport, Conn...... |  |  |  |  |  |  |  |  |  |  |
| 80 81 | New Bedford, Mass............... | 311.168 12,498 | 284,862 |  |  | 9,580 | 7,428 | 18,880 |  |  | ,002 |
| 52 | Hartlord Conn........................ | 339, 874 | $3 \mathrm{3aj}, 093$ |  |  | - | 2000 | 4,576 |  |  |  |
| 53 | Albagy, स. Y.......................... | 379, 832 | 376, 524 |  |  | 2,308 | 1,000 | , |  |  |  |

Table 10.-REVENUE RECEIPTS FROM EARNINGS OF PUBLIO SERVICE ENTERPRISES: 1911—Continued.
[For a list of the cities arranged alphabetically by states, with the number asalgaed to each, see page 20 . For a text discussion of this tablo, seo page 75.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cris. | Total. | Water-supply systems. | Electric light and power systems. | Gas suppls systems. | Markets and public scales. | Docks, wharyes, and landings. | Ceme terics and torles. | Public halls. | Subrays for pipes and wires. | All other enterprises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | Trenton, N. ${ }^{\text {P. }}$. ................. | \$240,835 | 5240,835 |  |  |  |  |  |  |  |  |
| 55 | Reading Pa............................. | 241,519 | 241,519 |  |  |  |  |  |  |  |  |
| 56 57 | Dallas, Salt Laxe City, utali................. | 211, 322 | 303,394 |  |  |  |  | ¢19,939 ${ }^{\text {a }}$ |  |  |  |
| 58 | Camden, N.J......................... | 254,518 | 249, 772 |  |  |  | 374 | 4,672 | . |  |  |
| 59 | Springfield, Mass.................... | 467,332 | 457, 167 |  |  |  |  |  |  |  | 810,165 |
| 60 61 |  | 338,523 163,404 | 307,474 147,683 |  |  |  |  | 31,049 15 |  |  |  |
| 62 | Tacoma, Wash .......................... | 1,037,570 | 442,338 | \$573,651 |  | \$2,765 | 18,816 |  |  |  |  |
|  | Des Moines, Iows.................. | 15,231 |  |  |  | 1,023 |  | 14,20S |  |  |  |
| 64 | Wrimington, Del.................. | 245,291 | 241,402 |  |  | 3,059 | 800 |  |  |  |  |
| 65 | Kansas City, Kans............................. | 262,572 | 262,542 <br> 240,40 <br>  <br> 10 |  |  | 138 | 1,714 |  |  |  |  |
| 67 | Youngstown, Obio...................... | 176,918 | 174,855 |  |  | 2,063 |  |  | 850 |  |  |
| 68 | Houston, Tex...................... | 236, 516 | 216,660 |  |  | 19,631 | 175 |  | 85 |  |  |
| 69 | Norfolk, Va....................... | 188,031 | 161,175 |  |  | 16,306 |  | 10,460 |  |  |  |
| 70 | Duluth, Minn ..................... | 529,553 | 294, 888 |  | 5234,665 |  |  |  |  |  |  |
| 7 | Somerville, Mass......................... | 238,417 | 238,417 |  |  |  |  |  |  |  |  |
| 73 | St. Joseph, Mo..................... | 5,205 |  |  |  | 8,205 |  |  |  |  |  |
| 74 | Utica, N.Y....................... | 1,674 |  |  |  |  |  |  |  | 81,674 |  |
| 75 | Troy, N. Y Y | 212,321 1,217 | 210,816 |  |  | 1,000 17 | 805 1,200 |  |  |  |  |
| 77 | Schenectady N . Y..................... | 154, 623 | 154,623 |  |  |  |  |  |  |  |  |
| 78 | Waterbury, Conn.................. | 203,952 | 203,952 |  |  |  |  |  |  |  |  |
|  | Arron, Ohio..--............... | 3, 851 |  |  |  | 3,851 |  |  |  |  |  |
| 80 | Oklahoma City, Okla .............. | 120,335 | $\begin{aligned} & 120,335 \\ & 170,073 \end{aligned}$ |  |  | н9 |  |  |  |  |  |
| 82 | Hoboken, ${ }^{\text {N }}$. ${ }^{\text {J }}$ | 217,895 | 208,912 |  |  |  | 3,000 | 3,883 |  |  |  |
| 83 | Evansville, Ind. | 164,110 | 139,160 |  |  | 3,076 | 2,918 | 18,053 |  |  |  |
|  | Wnres-Barre, Pa.................. | 1,058 |  |  |  | 60 |  | 992 |  |  |  |
| 85 86 | Erie, Pa,........................................ | 250,868 3,898 | 245,779 |  |  | 2,890 | 1,490 |  |  | 3,003 | ............ |
| 87 | Fort Wayne, Ind...................... | 222,209 | iii,iziz | 105,606 |  | B, 421 |  |  | 24 |  |  |
| 88 | Harrisburg, Pa........................... | 184,353 | 184, 353 |  |  |  |  |  |  |  |  |
|  | Savannah, Ga.................... | 166,484 |  |  |  | 14,442 | 7,210 | 11,850 |  |  |  |
| 91 | Jacksonvile, Fls................... | 659,027 | 154,687 | 504,340 |  | 76 |  |  |  |  |  |
| 92 | Terre Haute, ind...................... | 20,098 |  |  |  | 76 |  | 30,093 |  |  |  |
| 68 | Holyoke, Mass. ...................... | 565,564 | 122,505 | 260,324 | 182,735 |  |  |  |  |  |  |
|  | Portiand, Me....................... | 385,525 | 354,594 |  |  |  |  |  |  |  | 7,255 |
| ${ }_{96}^{96}$ | Bouth Bend ind | $\begin{aligned} & \begin{array}{l} 93,990 \\ 20,970 \end{array} \end{aligned}$ | 93,676 |  |  | 3,75 |  |  |  |  |  |
| 97 | Brockton, Mass.... | 134,395 | 127,327 |  |  | 3,75 |  | 6,068 |  |  | 3 |
|  | Passaic, N. ${ }^{\text {J }}$ |  |  |  |  |  |  |  |  |  |  |
| ${ }^{99}$ | Bayonne, N. ${ }^{\text {J }}$ | 257, 978 | 258,075 |  |  |  | 1,008 |  |  |  |  |
| 100 |  | 576 |  |  |  |  |  |  |  |  |  |
| 101 | Wichita, Kans. | 7,197 |  |  |  | 1,508 |  |  | 5,69 | ......... |  |
| 102 | Covington, KY | 142,698 | 136,058 |  |  | 1,353 |  |  |  |  | 4,357 |
| 103 | Allentown, Pa. | 102,061 | 102,061 |  |  |  |  |  |  |  |  |
| 105 | Springfeld, I Ii. ........................... | 143,288 | 118,496 |  |  | 1,168 |  | $\begin{aligned} & 10,145 \\ & 23,634 \end{aligned}$ |  |  |  |
| 106 | Altoona, Pa....................... | 115, 275 | 116, 275 |  |  |  |  |  |  |  |  |
| 107 | Mobile, Ala......................... | 160, 075 | 121, 302 |  |  |  | 22,846 | 7,080 |  |  |  |
| 108 109 | Canton, Ohio....................... | 98,011 119,962 | 89,170 100,896 |  |  | 3,300 |  |  | 6,9i |  |  |
|  | - |  | 10,880 |  |  |  |  | 11,49 | ,42 |  |  |

GROUP V.-CITIES having a population of 30,000 TO 50,000 IN 1011.

| 110 | Btogharnton, N. Y. | \$120,182 | 8120,165 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, Iowa | 105,674 | 101,593 |  |  | 1,566 | \$i,ois | 11,490 |  |  |  |
| 112 | Atlantic City, N. J. | 230,761 | 230, 761 |  |  |  |  |  |  |  |  |
| 114 | Lancaster, Pa .. | 147,619 | 139,862 |  |  | 7,787 |  |  |  |  |  |
| 116 | Springleld, Ohio. | 101,891 | 94,250 |  |  | 7,641 |  |  |  |  |  |
| 1118 | Little Rock, Ark |  |  |  |  |  |  |  |  |  |  |
| 117 | Sacramento, Pueblo, Colo..... | 177,059 221,820 | 160,443 217,568 |  |  |  | 12,214 | 4,402 | .......... |  |  |
| 119 | Chattanooga, Tenu. | 2,309 | 27,050 |  |  |  | 1,533 | 4,664 | 320 |  |  |
| 120 | Bay City, Mich.. | 125,000 | 67,325 | 856,746 |  |  |  | 029 |  |  |  |
| 122 | Marken, Ma....... | 106,408 | 90 |  |  | 284 |  | -...0 |  |  |  |
| 123 | New Britain, Con | 131,332 | 119,089 |  |  |  |  | 8,973 |  |  |  |
| 124 | Haverhill, Mass | 113,600 | 113,56I |  |  | 39 |  | 8,973 |  | ,270 |  |

TAble 10.-REVENUE RECEIPTS FROM EARNINGS OF PUBLIC SERVICE ENTERPRISES: 1911-Continued.
[For a list of the cities arranged alphabellcally by atates, with the number assigned to each, see page 20 . For a text discussion of this table, see page 75.] GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1911-COntinued.

| Clty. num | cirt. | Total. | Water-supply systems. | Electric Lisht and syatems. | Gas supply systems. | Markets and publio scales. | Doctes, wharves, landings. | $\begin{aligned} & \text { Ceme } \\ & \text { teries and } \\ & \text { cremar } \\ & \text { torles. } \end{aligned}$ | Publio halls. | Subwaya for pipes and wires. | All other enterprises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 125 | Salam, Mass. | 8120, 373 | \$114, 567 |  |  | 81,132 |  | 84,874 |  |  |  |
| 126 | Eincoin, Nebr..... | 110,084 | 109,430 |  | ........... | ${ }^{654}$ |  |  |  |  |  |
| 128 | Davenport, Iowi.. | 1,135 |  |  |  | 130 | $\begin{aligned} & 5,043 \\ & 1,005 \end{aligned}$ |  |  |  |  |
| 129 | Topela, Khan... | 127, 913 | 127,660 |  |  | 247 |  |  |  |  |  |
| 130 | McKeesport, Pa. | 105,077 | 104,912 |  |  |  | 165 |  |  |  |  |
| 131 | Flint, Mich...... | 67,906 | 66, 823 |  |  | 730 |  | 353 |  |  |  |
| 132 133 | Tampa, Fla | 240,620 | 235,200 |  |  |  |  | 2,368 5,420 |  |  |  |
| 134 | El Paso, Tex. | 67,894 | 67, 884 |  |  |  |  |  |  |  |  |
| 235 | Wheeling, W. Va | 221,221 | 145,328 |  | 866,341 | 8,723 | 809 | 320 |  |  |  |
| 138 137 | Racine, Whatiou | 12,007 64,309 | 174,980 |  |  |  | 50 | $\begin{array}{r}11,950 \\ 8,580 \\ \hline\end{array}$ |  |  | 87 |
| 238 | Superior, Will |  | 6, 08 |  |  |  |  |  |  |  |  |
| 139 | Augusta, Ga. | 167,912 | 104,583 |  |  | 232 | 985 | 3,980 |  |  | 58,127 |
| 140 | Macon, Gs . | 45,535 | 33,799 |  |  | 6,610 |  | 5,164 |  |  |  |
| 141 | Nowton, Mass | 155,363 | 155,363 |  |  |  |  |  |  |  |  |
| 143 | Woonsocket, | i20, 180 | 124,180 |  |  |  |  |  |  |  |  |
| 144 | Chester, Pa.. | 1,029 |  |  |  | 22 | 1,007 |  |  |  |  |
| 145 | Montromery Als. | 128, 583 | 123,047 |  |  | 3,676 |  | 1,850 |  |  |  |
| 146 | Fitchburg, İass. | 80,047 67,352 | 81,398 |  |  | 861 | 467 | 7,649 |  |  |  |
| 148 | Galveston, Tax. | 117,909 | 117,320 |  |  | 63 |  | 616 |  |  | ............ |
| 149 | Elmira, N . Y... | 10,050 |  |  |  |  |  | 10,050 |  |  |  |
| 150 | Now Castlo, Pa. West Hoboken, N | 40 |  |  |  | 40 |  |  |  |  |  |
| 152 | Knoxille, Tenn.. | i77,3i2 | 166,893 |  |  | 10,4i9 |  |  |  |  |  |
| 153 | Mamilton, Ohio.. | 172,031 1,293 | 50,389 | 860,532 | 61,110 |  |  |  |  |  |  |
| 154 | Springfeld, Mo. | 1,293 |  |  |  |  |  | 1,293 |  |  |  |
| 155 | East Oranfe, N. J. | 151,334 | 151,334 |  |  |  |  |  |  |  |  |
| 156 | Quincy, ${ }^{\text {Roand }}$, | 6, 1,059 |  |  |  | 6,859 |  |  |  |  |  |
| 158 | Lexington, K\% | 3,757 |  |  |  | 3,757 |  |  |  |  |  |
| 159 | Huntington, W. | 1,151 |  |  |  |  | 689 | 3,562 |  |  |  |
| 160 | Joliet, $\mathrm{Il}_{\text {I }}$ | 47,501 | 47, 109 |  |  | 93 |  |  |  |  |  |
| 161 | ${ }_{\text {Auburn, }} \mathrm{N}, \mathrm{Y}$ | 113,735 | 105,599 |  |  | ............ |  | 3,369 $\mathbf{5}, 243$ |  | H,767 | ............... |
| 163 | Taunton, Mas | 172, 867 | 84,720 |  |  |  |  | 5,001 |  |  |  |
| 14 | Everott, Mass. | 116,897 | 108, 835 |  |  |  |  | 8,062 |  |  |  |
| 165 | Portomouth, Va. | 73,810 |  |  |  | 2,420 | 67,600 | 3,780 |  |  |  |
| 168 167 | Pittsiold ${ }^{\text {Quincy }}$ Sass | 78,936 $\mathbf{1 3 5}, 475$ | $\begin{array}{r} 97,660 \\ 128,466 \end{array}$ |  |  |  |  | 7,009 |  |  |  |
| 168 | Codar rapld, iowa | 99, 267 | 97,329 |  |  | 938 |  |  |  |  |  |
| 169 | Oshrosh, Wls.. | 860 |  |  |  |  |  | 880 |  |  |  |
| 170 | Perth A mboy, N. | 111,773 | 111, 723 |  |  |  | 50 |  |  |  |  |
| 171 | Lansing, Mlach | 171,64 119,820 | 62, ${ }^{62} 10,0631$ | 100, 78 |  | 164 |  | 8,313 |  |  | 9,757 |
| 173 | Amsterdsm, N. | 88,413 | 81,413 |  |  |  |  |  |  |  |  |
| 174 | Jackson, Much. | 66,501 | 68,310 |  |  | 159 |  | 8,032 |  |  |  |
| 175 | Jamestown, N. Y | 150, 575 | 108,183 | 63,279 |  | 109 |  |  |  |  |  |
| 176 | San Joou, Cal.... | 50,156 | 50, 156 |  |  |  |  |  |  |  |  |
| 178 | Mrount vernon, N |  |  |  |  |  |  |  |  |  |  |
| 179 | Joplin, Mo... | 20,971 |  | 10,037 |  |  |  | 1,834 |  |  |  |
| 180 | Willamsport, Pa | 13,218 |  |  |  | 13,218 |  |  |  |  |  |
| 182 | Ntagara Falla, N. | 73,000 85,27 | 72,815 |  |  | 1,085 |  | 2,351 |  |  |  |
| 183 | muskogee Lma Ohlo...... | $\frac{82,664}{72}$ | 71,104 |  |  | 1,560 |  | 2,32 |  |  |  |
| 184 | Chelsea, Slass.. | 135,232 | 135, 232 |  |  |  |  |  |  |  |  |
| 185 | Aurora, Ill. ${ }^{\text {Now }}$ Roch | 56,887 | 55,434 |  |  |  |  | 1,403 |  |  |  |
| 187 | Auatin, Tox. | 249,899 | 105, 27 | 140,744 |  |  |  | 2,831 |  |  |  |
| 188 | La Crose, Wis. | 51,011 | 45,124 |  |  | 892 174 |  |  |  |  | 5,895 4,357 |
| 189 | Nowport, Ky. | 68,086 | 63,250 |  |  | 174 |  |  |  |  |  |
|  | Orange, N. J.. | 79,056 | \%0,058 |  |  |  |  |  |  |  |  |
| 192 | Corand Blafs, | 72,820 859 | 70,476 |  |  | 559 |  | 2,292 |  |  |  |
| 103 | Lynchburg, Vá. | 82,777 | 71,574 |  |  | 11,203 |  |  |  |  |  |

Table 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the cittes arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cIIT. | Total. | 1.-GEnrral goterwnent. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Logistative branch. |  |  | Exocutive branch. |  |  |  |  |  |
|  |  |  |  | Council and board of alderman. | Clerk of council. | Legislatrye investigo tions. | Chiel exocutive. |  | Financill. |  |  |  |
|  |  |  |  |  |  |  | Mayor. | Executive and com. missions. | Auditor, or comptroller. | special ing and auditing. | Treasurer or cham. berlain. | $\begin{gathered} \text { Assess } \\ \text { ment and } \\ \text { levy of } \\ \text { revenut. } \end{gathered}$ |
|  | Grand total. | \$474,657,660 | \$55, 734,445 | 52,043,293 | 8914,829 | \$105,996 | \$1,16S,6Ss | 86s9, 945 | 52, 320,490 | \$153,836 | 51,967,531 | H,414,044 |
|  | Group I. | 243, 760, 143 | 32,043, 973 | 801,341 | 227,925 | 20,993 | 480,464 | 117,110 | 1,510,003 | +0, 203 | ${ }^{631,692}$ | 2,38, 192 |
|  | Group Iİ. | 70, 80, ${ }^{\text {7, }} 314$ | $8,790,478$ <br> 6,663 <br> 182 | 393, ${ }^{355}$ | 175, 003 | 35,302 | 119,960 | 173, 925 | 345, 693 | 24,31 | 343, 888 | 788,839 |
|  |  | $76,559,612$ $46,715,150$ | $6,668,182$ 4,017 3,067 | 375,409 236,816 | 191, ${ }^{172} \mathbf{2} \mathbf{2 1 8}$ | 33,83 8,184 | 222,331 183,632 | 161, 857 |  | ci, 30,05 | - 20010 |  |
|  | Group V.... | 36,816,441 | 3,314, 745 | 235, 777 | 147,081 | 7,678 | 162,301 | 161,440 | 204, 0 \% | 30,357 | 249,651 | 292,976 |

group l.-cities having a population of 500,000 and over in 1911.

|  | Now York, N | 3115, 124,040 | 515,723,000 | 5217, 711 | 563, 823 |  | 8243,923 |  | \$932,717 |  | 3153,035 | 8030,303 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Chicago III.. | 39, 2828,935 |  | ${ }^{2959}$, 1215 | 57, 578 | 312,503 | - 32,337 | 371,500 | 23,619 | 310,190 | 105,633 | crin ${ }^{731,503}$ |
|  | St. Louis, Mo... | 12,359,44 | 1,488,681 | 49,209 | 12,714 |  | 12, 421 |  | 65, 607 | 3,300 | 10, ${ }^{519} 2$ | ${ }_{3}^{3,963}$ |
| 5 <br> 6 <br> 7 <br> 8 | Roston, | 18,559,670 | 2,033,913 | 31,057 | 1, $2 \times 80$ | 3,660 | S0, 118 |  | \%6,157 |  | 53, 150 30,060 |  |
|  | Clievelind, | 8,2093,224 | (1,103,316 | 41,921 | - |  | 11, 14,54 | 19, +0 | - 515,901 | $\underset{8,00}{16,04}$ | 30, | - 73,676 |
|  | Pittsburgh, Pa . | 12,054, 393 | 1,53, 732 | 37,536 | 49,063 | 4, 3 | 45, $2 \times 6$ | 20,206 | 6,006 | $1, \mathrm{Gl}$ | 102,067 | 133,355 |

gROUP II.-CITIES HAVING A POPULATION of 300,000 to 500,000 in 1911.

| 9 | Detroit, Mich | 57,892,587 | 5937,338 | \$61,101 | \$16,323 | $\$ 331$ | \$10,001 | 35,327 | H1,527 | 85,0is | 35,040 | 857,691 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, X Y.......................... | 7,841,878 | 920,901 | 50,545 | 14,940 | 12,659 | 8, 611 | 62,054 | 35, 335 | 1,3;s | 53,409 | 51, 496 |
| 11 | Ban Francisco, Cal | 9, 26, 987 | 1,326,451 | 62,297 |  | 947 | 13, 207 |  | 25, 423 | 3,600 | 25, 152 | 105, 711 |
| 12 | Mirwauree, W/s. | 6,403,640 | 723,432 | 42,126 | 16,871 |  | 6,270 | 18,240 | 15, |  | 20, 791 | 50, 124 |
| 13 | Ctroinnati, Ohio. | 7,975,278 | 1,057, 159 | 42,332 | 21,244 |  | 10,928 | 17,275 | H,539 | 5, 709 | 33,315 | 160,900 |
| 14 | Newark, N. J. | 7,321, 524 | 857,016 | 47,170 | 59, 574 |  | 11,246 | 14,077 | 20,456 | 2,533 | 16,136 | 73,657 |
| 15 | Los Angeles, Cal. | 6,34, 002 | 1,123,028 | 15, 181 | 36,24S | 20,547 | 21,413 | 13,653 | 49,31 | 3,35 | 22, 744 | 137,194 |
| 16 | New Orieans, La................. | 4,232,235 | ${ }^{641,542}$ | 32,727 |  |  | 20,020 | 33 ch3 | 22, 402 |  | 17,700 | 30,020 |
| 18 | Minneapols, Minn.. | 5,056, 757 | 540,053 | 42,476 | i1,093 | 818 | 10,450 | 9,021 | 61,946 | 599 | 53,600 | 86,245 26.755 |

group ini-cities mavng a popllation of 100,000 to 300,000 in 1011.

| $\begin{aligned} & 19 \\ & 20 \end{aligned}$ | Jersey City, N. J. Seattle, Wash.. | $\$ 3,311,949$ 4824,070 | $8303,244$ $443,131$ | $\begin{gathered} 816,358 \\ 32,810 \end{gathered}$ | \$15,154 |  | \$10,654 |  | 312,24 |  | \$9,081 | \$38, 042 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Kansas City 1 Io. | 4,284, 100 | 643,019 | 32,810 | 18,945 |  | 8,676 |  | 17,392 | \$1,502 | 34,414 |  |
| 22 | Indianspolie, Ind | 3,091,335 | 153,813 | 6, 612 | 1,783 |  | 6,549 |  | 10,023 | 2,17\% | 15, 193 | 21, 236 |
| 23 | Providence, R.I. | 3,546, 636 | 253,073 | 28,830 | 1,206 | \$15,8i1 | 8,326 |  | 0,605 | 1,000 | 33, 147 | 22,976 |
| 24 | Louisville, K | 3,255, 150 | 289,620 | 320 | 5,134 |  | 8, 840 |  | 11.411 | 40,913 | 5,900 | 27,221 |
| 25 | Rochester, N. | 3,613,623 | 277, 562 | 26,298 | 2,000 |  | 10,192 |  | 18,458 | 7.5 | 20, 7101 | 22,050 |
| 28 28 | Denver, Colo. | ${ }_{2}^{4,826,523}$ | 711,162 | 28, 488 | 11,912 |  | 10,309 | 13, 500 | 28, 7551 |  | 80, 270 | 100, 134 |
| 28 | 8t. Paul, Minn. | 2,761,075 | 171, 6.36 | 4, 70 |  |  | 5,862 |  | 53,689 |  | 13,597 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Columbus, Ohio | 2,715,960 | 191,149 | 12,015 | 0, 000 |  | 6,293 |  | 15,178 |  | 11,528 |  |
| 30 | Toledo, Ohio | 1,860, 35 | 152,298 | 10, 293 | 10,943 | 812 | 7,220 |  | 8,502 | 2,323 | 6,039 | 2,899 |
| ${ }_{32} 3$ | Atlanta, Ga. | 1, $2,304,013$ | 142,377 255,039 | 9,411 18,550 | 10,657 |  | 6,571 |  | 15,603 |  | 1,420 | 24,010 |
| 33 | Worcester, Mas | 2,685,795 | 235,039 14,509 | 18,580 4,710 | S, 5 , 321 | 6,388 | 5,409 10,122 |  | $\stackrel{10,515}{7,613}$ | 1,220 | 5,014 8,198 | 31,242 $\mathbf{2 3 , 6 9}$ |
|  | B'rmingham, Ala | 1,401,297 | 121,003 | 2,314 | 2,203 | 2,803 | 5.97s | 12,793 | 20,535 | 3,674 | 4,440 | 0,375 |
| 35 | Syracuse, N. Y. | 2,142, 864 | 218,830 | 15,850 | 0,013 |  | 7,40S |  | 12,577 | 2,000 | 10,845 | 19,281 |
| 36 | New Haven, Conn | 2,005,370 | 142,418 | 1,529 | 1,342 | ......... | 3,456 |  | 9,128 |  | 1,919 | 12,775 |
| 37 | ${ }_{\text {M }}{ }^{\text {Scmphls, }}$ Tenn | 1,680,010 | 99,218 |  |  |  |  | 10,784 | 6,31 | 800 |  | 10,284 |
| 38 | Scranton, Pa | 1,254,505 | 93,886 | 1,870 | 6,010 |  | 7,314 |  | 7,487 |  | 18,209 | 18,203 |
|  | Richmond, Va | 1,370,335 | 173,368 | 7,765 | 2,177 |  | 4,624 |  | 10.82 |  | 10,74 | 14,238 |
| 41 | Praterson, Nebr | 1,338,209 | 86,147 $\mathbf{1 5 4 , 8 6 9}$ |  |  |  | 3,218 4,829 |  | 5. 733 |  | 1,537 | 11,189 |
| 42 | Fall River, Mass | 1,444,946 | 82,710 | 7,492 |  |  | 4,209 4,673 |  |  | 1, | 6, 191 8.822 | 12, 817 |
| 43 | Dayton, Ohio.. | 1,489,247 | 130,537 | 6,876 | 6,001 |  | 8,357 |  | 8,238 | 1,400 | 7,346 | 12, 317 |
|  | Grand Raplds, Mic | 1,368,981 | 140,488 | 11,078 | 7,006 | 2,051 | 3,063 |  | 8, 433 | 55 |  |  |
| 45 |  | 1,734,608 | 10, 240 | 1,850 | 9,782 | 1,367 | 1,150 | 29,4<1 | 11,123 | 3,461 | 12,901 | 11,053 |
| 46 | Nashvilie, Tenn. | 1, 167, 793 | 65, 8002 | 3,162 3,830 | 3,816 300 |  | 5,702 |  | 5, 510 |  | 5. 818 | 7,86 |
| 48 | Cambridge, Mass. | 1, 624,314 | 111,732 | 9,440 |  |  | 5,04 |  | 5,922 | 450 | 12,723 | 15,345 |
| 49 | Bridgeport, Conn |  |  |  |  |  |  |  |  |  |  |  |
| 50 | New Bedford, Mrase | 1,512, 852 | 114,005 | 7,170 | , 500 |  | 8.316 |  | 4,988 5,511 |  | 16,985 | 21,678 20,050 |
| 51 | San Antonio, Tex | 852,762 | 71,551 | 3,118 | 4,678 |  | 6,6i7 |  | 6,049 |  | 1,258 | 12,145 |
| ${ }_{3} 5$ | Hartiord Conu. | 1,663, 075 | 121, 809 | 3,521 | 400 | 3,000 | 3,423 |  | 3,798 |  | 8,103 | 12,082 |
| 3 | Albany, | 1,392, 109 | 167,357 | 20,171 | 5,170 |  | 8,452 |  | 9,492 |  | 13, 139 | 16,040 |

PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911.
assigned to osch, see page 20. For a text discussion of this table, see page 78.]

| 1.-oeneral governuent-continued. |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Clty } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Executive branch-Contlinued. |  |  |  |  | Judiclal branch. |  |  |  |  |  | Eleotions. | General government buildings. |  |  |
| Financial | -Contd. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| collection of revenue. | Other financial. | Solicitor. | Other legal. | general executive | municipal courts. | Justice courts. | Spectal courts. | Superior courts. | Coroner. | Marshal and sheriff. |  | Care and maintenance. | Rent of leased bulldings. |  |
| 82,975,839 | 81, 294, 108 | 63,334,371 | \$1,416, 933 | \$5,057, 323 | 4, 085, 526 | \$325,351 | 51,032,638 | 37,098,023 | 4483,072 | 81,668,884 | \$4,840,234 | 86,570, 138 | \$1,238,922 |  |
| 1,578,817 | 999, 505 <br> 57,165 | 1,918; 327 | 994,752 315,430 | $\begin{aligned} & 2,130,679 \\ & 813,932 \end{aligned}$ | $\begin{array}{r} 3,023,186 \\ 365,084 \end{array}$ | $\begin{array}{r}119,904 \\ 147 \\ \hline\end{array}$ | 721,801 246,034 | 5,549,022 | 371,097 103,897 | $1,193,822$ 427,467 | 2,927,400 | $\begin{array}{r}4,196,437 \\ 988,378 \\ \hline\end{array}$ | $1,037,233$ 110,847 |  |
| 343, 99 | 124,955 | 602,478 | 析, 614 | 1,037, 0662 | 315,897 | 35,394 | 20,564 | 1, 159, 776 | E, ${ }^{\text {c/3 }}$ | 40,760 1 | 729,545 | -736, 456 | 38, 273 |  |
| 334,100 244,63 | 69,41 42,909 | 293,890 | 32,23 10,854 | 635,91 4393 | 184,627 14132 | 11,046 11,468 | 24,162 14,087 | 17,723 | 1, 1,065 | 1,488 5,347 | 287,042 247,350 | 369,749 339,118 | 22,134 32,435 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| \$ 883,549 | \$515, 257 | 9915,920 | 8603,787 | 8898,393 | \$2, 160,055 |  | 2316,592 | 82,975, 707 | 8159,892 | 8282,310 | \$831,486 | 52,435,090 | 8840,440 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 379,239 | 65, 073 | 546,665 | 159,852 | 301, 257 | 812,102 | ........... | 164, 813 | 82,859,892 | 75,692 | 406, 881 | 669,414 | 22,498,660 | 111,371 | 2 |
| 299,803 | 254, 115 | 187,211 | 73,058 | 234,051 | 82,320 |  | 84,541 | 700,315 | 49,943 | 105,297 | 494, 803 | 496,471 | 10,980 | 3 |
| 134, 142 |  | 38,375 | 37,953 | 150, 149 | 20,598 | \$81,939 | 30,810 | 200,34 | 23,700 | 94,986 | 212,464 | 127,293 | 11,392 | 4 |
| 13, 811 | 37,091 | 6, 271 |  | 154,979 | 162,979 |  | 43,039 | 440,997 | 22,388 | 164,891 | 167,628 | 238,352 | 19,837 |  |
| 46,306 | 10, 402 | 34, 816 | 2i, 211 | 85, 531 | 42,126 | 14,613 | 36,035 | 130,570 | 8,841 | 47,166 | 148, 149 | 103,966 | 2,752 | 6 |
| 93,917 | 66,74i | 40,479 | 24,510 | 74,002 | 19,64 |  | 10,511 | 141,712 | 9,053 | 21,986 | 202,315 | 121, 613 | 3,540 | 7 |
| 37,045 | 19,023 | 90,570 | 35,381 | 172,207 | 23,362 | 23,352 | 35,460 | 253,485 | 21,553 | 90,305 | 101,043 | 174,962 | 36,921 | 8 |

GROUP II--CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$2,526 | 36,554 | \$28,027 | 822, 012 | \$99,052 | \$20,385 | \$36,663 | 828,931 | \$161,0 | \$8,542 | 847, 120 | \$104,048 | 891,590 |  | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38, 898 | 6, 475 | 43, 839 | 26, 162 | 7,904 | 62, 321 |  | 22,661 | 114,857 | 6,296 | 27,619 | 64,696 | 112,971 |  | 10 |
| 80,193 | 12,207 | 43, 651 | 60,023 | 125,416 | 38,147 | 29,361 |  | 2+6,976 | 21, 808 | 58,243 | 181,339 | 108,253 | 852,646 | 11 |
| 22, 252 | 8,219 | 30,219 | 24,629 | 77,530 | 45,097 |  | ${ }^{81,765}$ | 83,855 15,922 | 13,318 | 43, 168 | 28, 880 | ${ }^{719} 7871$ |  | ${ }_{13}^{12}$ |
| 38, 585 | 8,203 | 43,969 | 19,570 | 82,338 | 23,106 | 15,231 | 31,855 | 155,922 | 12,321 | 51,585 | 101,994 | 119,679 | 5,229 | 13 |
| 87,709 | 4,584 | 35,953 | 25,270 | 56,467 | 18,300 | 24,387 | 1,421 | 122,350 | 4,972 | 18,463 | 72,448 | 134,503 |  | 4 |
| 121,115 |  | 35, 361 | 80,819 | 71,011 | 21,320 | 41,250 |  | 137,618 | 10,547 |  | 90, 021 | 83,482 | 19,424 | 15 |
| - 41,658 | 3,625 | 20, 2122 | 28,092 | 148,525 | 60, 223 |  |  | 86, 576 170,149 | 12,059 | 62,696 26,813 | 7,489 | 38,183 80,246 | 1,850 | 18 17 |
| 31,404 | 7,500 | 18,947 | 17,853 | 30,962 2,707 | 40, 246 | 234 | 60,57 20,873 | 170,149 82,815 | 10,274 3,530 | 26,813 32,310 | 4 | 80, 246 | 1,700 | 17 18 |

GROUP III.-CITIES RAVING A POPULATION OF 100,000 TO 300,000 LN 1911.


Table 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { numb- } \\ & \text { bur. } \end{aligned}$ | cIEP. | n.-protection to person and froterty. |  |  |  |  |  |  |  |  | mi.-Conservation of mealim. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | General vision. | Police department | Fire department. |  | 3rinitiaand armories. | Registerof deeds and mortgages. | $\begin{aligned} & \text { Inspec- } \\ & \text { tion serv- } \\ & \text { ice. } \end{aligned}$ | Other tion to person property. | Total. | Gencral conduct of health depart-ment. | Proven. <br> tion and <br> of com- <br> muni. <br> cable dtscases. | $\begin{gathered} \text { Conser- } \\ \text { rotion } \\ \text { of chid } \end{gathered}$Ife. |
|  |  |  |  |  | $\begin{gathered} \text { General } \\ \text { conduct } \\ \text { of depart- } \\ \text { ment. } \end{gathered}$ | Water. |  |  |  |  |  |  |  |  |
|  | Grand total. | \$110,822,753 | 8117,201 | 856,773,059 | \& 42,653,419 | 82,578,491 | \$830, 115 | 31,806,694 | 84,278,525 | \$1,780,249 | 38,916,05s | 4,003,702 | 83,847,910 | 5074,472 |
|  |  | $\begin{aligned} & 56,136,098 \\ & 16,683,463 \end{aligned}$ | 68,741 | $\begin{array}{r} \hline 32,005,706 \\ 7,86,711 \\ , 7 \infty, 71 \end{array}$ | $\begin{array}{r} 17,863,518 \\ 7,095,486 \end{array}$ | $\begin{aligned} & 509,662 \\ & 253,851 \\ & 6 \times 560 \end{aligned}$ | $\begin{array}{l\|} \hline \hline 552,426 \\ 173,157 \\ m, 150 \end{array}$ | $\begin{array}{r} 1,339,2992 \\ 41,548 \\ e z \\ 102 \end{array}$ | $\begin{array}{r} 2,74,720 \\ 469,992 \end{array}$ | $\begin{aligned} & \hline 839,033 \\ & 35,0,25 \end{aligned}$ | $\begin{aligned} & 4,60,361 \\ & 1,336,61 \end{aligned}$ | $\left.\begin{array}{r} 2,011,170 \\ 631,109 \end{array} \right\rvert\,$ |  | 643,211 102,723 120 |
|  | Group III............... | 18,717 $11,244,384$ 189 | 23,507 | 8,521, $4,81,01$ | $8,038,175$ $5,249,141$ | 685,692 649,892 | 39,612 22,56 | 55,171 | 367, 925 <br> 275 <br> 1595 | 185, 401 |  | 729,334 450,163 | 617,155 | 126,808 <br> 62,434 <br> 18 |
|  | Group V.................. | 8,061, ${ }^{\text {8 }}$, ${ }^{\text {a }}$ | 10,876 | 3,425,652 | 3,812,099 | 470,364 | 12,664 | 3,573 | 180, 920 | 126, 201 | 578, 783 | 371, 897 | 167,610 | 39,276 |

Group i-Cities having a population of 500,000 and OVER IN 1911.

|  |  | 826,337, 471 |  |  | \$8,221,350 | \$509,429 | \% 493 | 8523,647 |  | \$332, 406 | 52,518,991 | 31, 191, 20.5 | 3050, 136 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ | Chew Yorticar | ${ }^{826,83,83,815}$ |  | 6, 049,827 | 3,023,693 | W00,429 | H50, | 234,613 | 375, 742 | 149,935 | [25 525 | 1-175, 104 | 304,465 | 46,34 |
| 3 | Philadelphia, | 6,297, 17 |  | 4,245, 035 | 1,397, 352 |  | 36,502 | ${ }^{264,321}$ | 143, 454 | 210,933 | 48, 450 | 111,879 | 238,300 | 76,02 |
|  | St. Louis, MO | 3, 305, 783 |  | 1,988, 629 | 1,059, 756 |  | 16,5 | 65,974 | 85,303 | 79,59 | 115, 471 | 50,690 | 49,009 | 15,172 |
|  |  | 3,885,250, |  | 098, 516 | 484,969 |  | 19,760 |  | 5,6 |  |  | 200, | 246, |  |
| 7 | Cleveland, Ohio | $1,631,857$ $2,250,833$ |  | 1,231, 217 | 720, 95s | 233 |  | $3,94$ | 83, 82 |  | 14,230 134,500 |  | ${ }^{11,979}$ | 61 |
| 7 | Baltimore, Md. | $2,250,833$ $2,588,172$ | 888,741 | 1,238,041 | 1, 80951,205 |  | $\begin{aligned} & 1,188 \\ & 14,700 \end{aligned}$ | 130,965 | 83,82, 110,400 | 130, 1383 | 184,590 240,061 | \% O | 83, ${ }^{835}$ | ,61 |

GROUP H.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich | \$1,721,877, |  | 8811,815 | 3521,144 | \$27,90 |  | 526, $400^{\circ}$ | S25, ©s0 | \$3, 667 | s $134,12+$ | \$09, 452 | 381,022 | \$12,750 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N . Y | 1,979,310 |  | 924, 151 | 809, 724 | 76, 106 | 379,75i | 33,065 | 18, 840 | 32,673 | 207,553 | 8,04 | 111,411 | 12, 100 |
| 11 | San Francisco, Cal. | 3,163,073 |  | 1,430, 863 | 1,368, 532 | 133,311 |  | 7,873 | 57,602 | \%,842 | 107,935 | 71, 634 | 21,363 | 14,900 |
| 12 | Minwaukee, Wis... | 1,351,782 |  | 605,363 | 677,919 | 4,050 |  | 25,241 | 33, 523 | 5,656 | 84,337 | 50,120 | 31,426 | 2,732 |
| 13 | Cincinasti, Ohio....... | 1,755,245, |  | 841,078 | 800,005 | 7,167 | 8,259 | 24,033 | 55, 707 | 12,006 | 161, 540 | 43, 120 | 111,257 | 10, 157 |
| 14 | Newark, N. J. | 1,573,850 |  | 879,670 | 600,845, |  | 080 | 24,487 | 53, 176 | 8,679 | 234,600 |  | 206,043 | 18,559 |
| ${ }_{18}^{15}$ | Los Angeles, Cal.. | 1,252, 990 |  | 652,035 | 419,911 | 5,253 |  | 91, 117 | \%9, 191 | 95, 463 | 90, 576 | 73, 34 | 5,302 | 12,040 |
| 16 17 | Wew Orieans, L. ${ }^{\text {Washington, }}$ D. | 1,918,842, |  | 1,017,3424 | 462,479 609,548 |  | 76, ${ }^{139}$ | 41,337 | 31,42 | 114,8i6 | 116,057 | 76,816 00,007 31,3 | 34, 711 | \$,560 |
| 18 | Mfinneapolis, Minn...... | 986, 998 |  | 1,357,429 | 513,265 |  | 7,391 | 31,633 | 30,278 | T,903 | 63, 959 | 31,35i | 23,731 | 8,502 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey City, N. J | 5988,504 |  | 8599,528 |  |  | \$3,514 |  | 88,032 | \$1,491 | \$33, 013 | \$23, 108 | \$2,835 | \$9,072 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatule, Wash... | 1,053,019 |  | 411, 987 | 538, 013 | 843,021 |  |  | 51,934 | 10,001 | 68,300 | 36, 135 | 42, 365 | 9,808 |
| ${ }_{22}^{21}$ | Kansas City, Mo... | 1,096,429 | 86,372 | 602,183 397,557 | 427,441 351,286 | 124,031 |  |  | 53, 11.15 | 12, ${ }_{5}$ | 57,100 | 51,376 | 5, 5261 |  |
| 23 | Providence, R. $1 . .$. | 942,867 |  | 453,472 | 429,893 | 20,000 |  | \$10,832 | 23, 106 | 5,562 | S0, ${ }_{000}$ | 38, 31 | 68, 249 | 3, 3,4 |
| 24 | Louisville, | 750, 796 |  | 406,897 | 334, 105 |  |  |  | 15, 682 | 3,112 | 63,120 | 16, 467 | 47,012 | 3,750 |
| 28 | Hochester, N. | 840, 897 | 10, 402 | 399, 997 | 414,852 |  |  |  | 5,010 | 10, 636 | 64, 815 | 37, 129 | 21, 006 | 5,722 |
| 28 27 | Denver, Colo. | 728,916, |  | 290, 242 | 290, ${ }^{298}$ | 75,201 |  | 33,004 |  | 2,701; | 74,073 | 35,618 | 37, 656 | 8ep |
| 28 | St. Paul, Minn... | 672,873 |  | 275, 693 | 369,925 | 91 | 3, 150 |  | 18, 838 | 11,386 2,667 | 24, 45.61 | 16,377 20,120 | 2i,011 | 3,600 3,600 |
| 29 | Columbus, Ohlo | 555,695 |  | 215,3 | 304, 354 | 10,329 |  |  | 21,647 | 3,950: | 37,106 | 24,125 | 10,042 | 99 |
| 30 | Toledo, Ohio | 484, 911 |  | 206, 624 | 265, 627 |  |  |  | 12, 660 |  | 22,331 | 10, 178 | 5,703 | 6,360 |
| $\stackrel{31}{32}$ | Atlanta, Gs... Oakland, Cal. | 499,211 459,853 |  | 252, 867 | 218, 139 |  | 12,110 |  | 15,375 | 20, 332 | 61,1, ${ }^{2}$ | 21,746 | 32,274 | 7,162 |
| 33 | Worcester, Mass... | 479371 |  | 200, 755 | 255,862 | 32,27 | 1,23i |  | 11, 116 | 26,332 | 23, 513 59,718 | 15,010 14,561 | $\begin{array}{r}1,608 \\ \hline 1,016\end{array}$ | - ${ }^{\mathbf{9}, 21251}$ |
| 34 | Birmingham, Ala | 460, 114 |  | 197, 6 | 190,208 | 46,956 |  |  |  |  |  |  |  |  |
| 35 | Syracuse, N. Y.... | 411,23] |  | 103,781 | 203, 076 |  |  |  | 10, 002 | 3, 204 | 80, 88. | 35, 705 | 42,824 | 5,252 |
| ${ }_{3}^{36}$ | New Haven, Conn..... | 501, 814 ; |  | 235, 112 | 233,428 | 1,003 |  |  | 0,961 | 2, 247 | 28,731 | 15,46 | 10,335 | 3,000 |
| 37 | Memphis, Tenn | 454, 669 |  | 22,017 | 106,465 |  |  |  | 24,291 | 5,396 | 47,428 | 30,659 | 10,243 | 6, 496 |
| 38 | Scranton, Pa..... | 237,445 | 4,702 | 111, 243 | 108,708 |  |  |  | 8,582 | 6,200, | 8, 171 | 7,567 | S54 |  |
|  | Richmond, Va . | 397,262? |  | 186,047 | 177,088 |  | 12,861 |  | 17,545 | 3,721 | 31,833 | 15,941 | 13,733 | 2,150 |
| 40 |  | 399,092, |  |  | 182, 214 | 43,056 |  |  | 2,525, |  | 24, 268 | 10,356 | 12,365 | 1, $\mathrm{Ha}^{7}$ |
| 41 | Ormaha, Nebr-.. | 675,147 369,097 | 2,031 | lis3,588 | 234, ${ }^{2320}$ | 252, 582 | 515 |  | 28, ${ }^{2051}$ | 5,431 | 24, 280 | 19, 110 | 5,204 | 2006 |
| 43 | Dayton, Ohio....... | 349, 170 |  | 188,212 | 173,466 |  |  |  | 3,063 | 3,529 | 18, 427 | 11, 2 S | 22, 5,142 | 1,504 2,000 |
|  | Grand Rapids, Mich | 322, 799 |  | 121,809 | 178,542 | 9,060 |  |  | 7,325. | 6,063, | 56,051 | 12,230 | 40,560 |  |
| 45 46 | Spokane, Wash.: | 341,860 284, |  | 129,921 | 185, 500 |  |  |  | 20,000 | 6, 119 | 32,140 | 15, 002 | 14,603 | 2,392 |
| 47 | Lowell Mass.... | 324, 85 |  | 146,109 | 171,174 | 639 | 1,463 |  | 7,358 | 8,50 | 23,573 23,690 | 24,577 | 222 | 745 |
| 48 | Cambridge, Mass........ | 319, 189 |  | 184,744 | 127,103 |  | 1,936 |  | 10, 490 | 14, 116 | 59,008 | 20, 532 | 35,815 | 3,203 $\mathbf{2 , 6 8 1}$ |
|  | Bridgeport, Cong. | 355,356, |  | 133,524 | 192,605 | 8,609 |  | 9,735 | 9,238 | 1,500, | 17,534 |  |  |  |
| 50 | New Bedford, Mass.... | 324, 553 |  | 172,690 | 134,563 |  | 220 |  | 18,713 | , 352 | 42,007, | 17,094 | 10,957 | 5,856 |
| ${ }_{52} 5$ | San Antonjo, Tex....... | 217,134 |  | -88,523 | 97,097 203,603 | 16,000 2,3 |  |  | 8,949 | 5,573 | 7,855 | 6, 440 | 1,158 | 257 |
| 53 |  | 390, 440 |  | 186,880 | 203,603 192,803 | 2,36 |  | 1,300 | 8,76 | 939, | 21,000 | 14, 354 | 4,669 | 1,437 |
|  |  |  |  |  |  |  |  |  | ,000 | 3,751 | 22,301 | 16, 481 | 8,820 |  |

1 Includes inspection of factories, tenements, boilers, wires, lighte, weights and measures, etc.

PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, so0 page 20. For a text discussion of this table see page 78.J


GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| \$9,550, 202 | 51,051,159 | \$8,263, 781. |  | 5235, 262 | 810,238, 180 | \$393, 191 | \$3,660, 5 | 5737,457 |  | 31,424,7 | \$4,022,290 |  |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3, 505, 790 | ${ }^{-1031} 71$ | 2, $2,51,351$ |  | 178,027 | 2,541,340 | 63,414 | 609, 115 | 5330,031 | 3s6, 503 | 91,49,098 | 1,001,636 | \$36,816 | 3i14, ${ }^{\text {a }}$, 5 | 2 |
| 2,205, 178 | 91, 65 | 2,023,634 | \$16,560 | $\mathrm{CPO}_{69} 9 \mathrm{O} \mathrm{O}$ | 4,81, 334 | 86,501 | 1,203,674 | 1,530,448 | 44, 817 | 47,227 | 1,810, 452 | 16,502 | 96,733 | 3 |
| 1,147,942 | 192,630 |  | 2,672 | 80, 7 | 1,600,670 | 24, 057 | 563,310 | 56,289 | 244, 610 | 2,615 |  |  |  | 4 |
| 1,692,1 | 400 | 1,253,0 |  | 14,022: | 2,035,685, | 76,358 |  |  | 162,011 | 282,817 | $\begin{aligned} & 727,232 \\ & 333,198 \end{aligned}$ |  | 18,195 | 5 6 |
| 850, 52 | 101,613 | 70, 046 | 41,205 | 4,693 | -805,649 | 14,202 | 369,49\% | 32, 302 | 2ii | 4,069 | 366, 234 | 67,723 | 2,301 | 7 |
| 783,634 | 69,029 | 633,652 | 4, 840 | 75,503 | 1,578, 705 |  | 791,960 | 182, 138 | 13,030 | 25,651 | 532,367 |  | 33,561 | 8 |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$553, 831 | 856,052 | 8500,575 | 88,700 | 311,563 | 31,374,523, | 310,114 | 8971,033 | 388,479, | \$1,360 | \$66,034 | 8168, 850 | $\$ 2,050$ | \$66,573 | ${ }^{9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 485, 819 |  | 455, 839. |  |  | 1,203,249, | 15,969 | 423,612 | 112,499 | 5,655 | 39,844 | 358,845 | $50,302$ | 196,523 | 10 |
| 517,771 | 229, 489 | 200, 123. |  | ${ }^{28} 1,160$ | 899, 495 , | 20,556 | 393,824. | 26,829 | 31,932]. |  | 343,473 |  |  | 11 |
| 775, 612 | 151,403 | 540, ${ }_{45}$ | 16,852 | 31,511 | 1,309,832 |  | 205, 599,289 | 118, 709 | 141, 19,271 | 14,513 | 203,154 | 27,375 | 132,153 | 12 |
| 560, 556 | 68,076 | 5, 226 |  |  | 1,303,832 |  | 599,288 | 118, 100 | 19,271 |  | 435,893 |  | 132,153 | 13 |
| 553,017 | 102,110 | 422, 601 | 5,385 | 2,861 | 709,224 833,247 | 41,621 | 285,555 323,396 | 78,906 | [5,035, | 7,130 | 291, 2823 |  | 9,248 20,828 | 14 |
| 643, 162 | 307,244 | 335 , |  |  | 500, 810 | 8,500 | 110,577 | 34,64S | 6S, ${ }^{\text {css }}$ |  | 252,658 |  | 5,039 | 16 |
| 666,317, | 153, 525 | 490,457 | 9,84i | 12,494 | 1,119, 180 | 16,151 | 636,840 | 62, 219 | 28,511 | 12,822 | 301,356 |  | 61,281 | 17 |
| 283, 553 ; | 63,970 | 217, 276 . |  | 2,307 | 800, 762 | 34,248 | 178, 304 | 57,668 | 184, 328 | 28,813 | 282,666 | 160 | 34,577 | 18 |

OROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

| 8219, 472 if | \$26,13s | \$103, 334 |  |  | \$314, 876 |  | 8157, 789 | 1380 |  |  | 3156, |  |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 356, $1+1$ | 31,251 | 292, 505 | [4,352 | \$28,003 | 452,062 | \$40, 112 | 42,246 | 26, 433 | 4,558 | \$124, 146 | 173,468 | 86,422 | 334, 35 | 20 |
| 310,087 249,619 | ${ }^{19,531}$ | 290,258 | 3,246 | 1,037 | 307, 3120 | 0,335 | 24,9,850 | 23,017 | 4,860 |  | 167,826 |  | 8, 759 | 22 |
| 271,572 | 148,363 | 122,202 |  | 1,007 | 600, 721 | 2,13i | 200, 691 | 57,002 | 10,05s | 37,220 | 273, 174 | 1,587 | 856 | 23 |
| 300,803, | 27,259 | 200,45S | 4,926 | 8,250, | 530, 503 | 6,300 | 341,262, | 18, 004 |  |  | 163,299 |  | 738 | 4 |
| 405, 975. | 31,025 | 367, 802 | 3,6s7 | 3,464 | 490, 780 | 15,211 | 87, 55S | 58, 698 | 20, 022 | 32,383 | 254,900 |  |  | 25 |
| 166, 427 | 24,660 49,717 | 124,763 | 2, 2,802 | 14,674 | 493, 493 | 13,351 | 186, 273 | 31,678 | 69,640 31,513 |  | 175,325 128,439 | 146,433 | 887 | 26 27 |
| 175, 600 | 36,916 | 136,518 |  | 2,172 | 475,973 | 16,84t | 62,510 | 46,250 | 86, 782 | 12,684 | 244,993 |  | 5,880 | 28 |
| 302, 608 | 50,711 | 242,216 |  | 9,621 | 334, 44 |  | 42,543 | 359,875 |  |  | 34, 575 |  | 97,451 | 29 |
| 128, 850 | 18,334 | 28, 686 |  | 13, 1350 | 165, 320 |  | 80,925 | 67,925 |  | 16,509. | 116, 827 | 1,200 | 2,781 | 30 |
| 256, 5678 | 17,498 | 225, 633. |  | (13,405 | 359,00s | 3,500 29,681 | 105,300 147,008 | 7,763 | 7,94, |  | 116,327 |  | 18,008 | 32 |
| 185, 722 | 81,716 | 99,784 | 4,222 |  | 603, 693 | 14,559 | 240, 631 | 26, 832 | 58,625 | 8,0̈8 | 136,238 |  | 108,775 | 33 |
| 87, | 5,449 | 81,06 |  | 266 | 143, 434 |  | 56,006 | 1,189 | 12,357 |  | 66, 483 |  | 7,390 | 34 |
| 206,203] | 15,450, | 100, 3106 |  | 1,010, | 291,081 | 5,160 | 68,023 | 42,501 | 28, 813 |  | 144,488 |  |  | 35 36 |
| 100,307 | 19,201 | 59, 706 |  | 17,400 | 271, 300 | 5,903 1,200 | ${ }^{97,062}$ | 24, 3102 | 47,131 |  | 97, 808 |  | 9,274 | 36 37 |
| 199, 123 | 20, 5198 | 150, 720 | 1,4ij | 17,399 | 2337,593, | 1,200 | 79,308 | 21,8220 | 4, 215 |  | 85, 770 |  |  | 38 |
| 188, 612 | 48,839 | 133, 547 |  | 4,226 | 95,535 |  | 7,258 | 17,649 |  |  | 50,00s | 20,620 |  | 39 |
| 91,023 | 11,062 | 79,961 |  |  | 120,366 |  | 36,840 | 2,197 |  |  | 74, 477 |  | 6,882 | 40 |
| 99, 487 | 10,638 | 75, 853 |  | 3,976 | 215, S17 | 3,656 | 37, 419 | 72,182 | 17,7is | ${ }^{402}$ | 80, 32 |  | 10,033 | 41 |
| 100,061 230,785 | 16,463 | [09,530 | 35 47 | 3,035 4,020 | 187,919 179 | 10,202 | 68,2951 84, | 10,750 | 17, ${ }_{954}$ | 1,391 | 77, 567 |  | 3,638 | 43 |
|  |  |  |  |  | 108,491 | 2,937 |  | 19,131 | 17,143 | 6,194 | 40,332 |  |  |  |
| 155, 033 | 8,652 | 141,312 | 971 | 4,065, | 232,000 | 5,667 | 58,122 | 40,919 | 23,016 | 21,3st | 61, 103 |  | 7,819 | 45 |
| 102,235 | 4,601 | 92, 01 |  | 5,607 | 177,52i] | 2,820 | 74,079 | 944 | 38,160 |  | 60, 832 |  | 692 | 46 |
| 126,388 | 17,688 | ${ }^{88} 88.640$ |  | ${ }_{50} 9$ | 273,392 | \%,628 | 117,858 | 36,601 |  | 5,340 6,392 | 100,33 80,737 |  |  | 48 |
| 175, 478 | 43,500 | 128,386 |  | 532 | 228,280 | 8,800 | 53,418 | 34,167 | 36,699 | 6,392 | 80,737 |  | 1,053 | 48 |
| 85, 290 | 10,790 | 84, 300 |  |  | 200,082 | 4,672 | 70, 719 | 27,318 | 30,360 |  | 63, 513 |  | 3,000 | 50 |
| - 187,5768 | $\begin{array}{r}40,460 \\ 7,840 \\ \hline\end{array}$ | 230,118 67,888 |  | 11, 99 | 219,870 102,975 | 12, ${ }^{12316}$ | 62, ${ }^{265}$ | 21,208 <br> 7,902 | 20,965 | 18,182 | 34,017 |  | 9,458 | 51 |
| -98, 313 | 11,514 | 84,351 |  | 2,448 | 217,913 | 4,202 | 94,012 | 14, 5,353 | 27,704 | 14,364 | 63,078 |  | 85 | ${ }_{53}^{53}$ |
| 115, 13 | 9,186 | 81,233 | 2,034 |  | 115,741 |  | 2,\%40 |  |  |  |  |  |  |  |

2 Includes undistributed highway expenses.

TABLE 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | City | VI.-CLIARILES, HOSPTEALS, AND CORrections. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | General supervision. | Charities. |  |  |  | Hospitals. |  | Corrections. |  |  |
|  |  |  |  | Ontdoor poor relied. | Poor in institutions. | Care of children. | Other charities. | General haspitals. | Insane in hospitals. | Institit tions lur aduls. | Institutions for minors. | Proba= tion boards and officers. |
|  | Grand total. | 331, 321, 703 | \$811,214 | 52,235,494 | 51,902,857 | \$4,781,652 | 31,409,032 | \$8,580,912 | 52,004,216 | \$1,810,203 | \$1,265,746 | 5215,267 |
|  | Group 1. | 19,580,842 | 843,744 | 743,065 | 2, 760,0033 | 3,988, 8185 | 1,284, 473 | 5, 439, 136 | 1,05s, 18.3 | 2, 839,100 | 773,249 $318,{ }^{\text {che }}$ | 157,502 |
|  | Group III. | 5,597, <br> $\mathbf{3}, 3671$ <br> 1828 | 87,725 87,546 | 347,435 400,78 | 981, <br> 6399 <br> 890 | 470,899 | 193,477 13,392 | 1, $1,346,364$ |  | 1,150, 406 | 318, 133,190 | 11,360 7,116 |
|  | Group IV. | 1,417,595 | 51,810 | 373, 406 | 320,434 | 150,067 | 8,976 | 315,740 | 14,219 | 157, 108 | 18,329 | 7,410 |
|  | Group V.. | 1,351,823 | 40,359 | 313,820 | 201,441 | 57,083 | 8,842 | 552,072 | 21,203 | 135, 194 | 17,353 | 1,010 |

GROUP I.-CITIES HAVNG A YOPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.


GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

| 18 | Jersey City, N. J.. | $8119,550$ | \$3,040 | 89,324 |  |  |  | \$107, 186 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattie, Wash | $78,48$ |  | 0,322 |  |  |  | 23,421 |  | 93i, $17{ }^{\text {a }}$ | 318,000 |  |
| 21 | Kansas City, Mo.. | $\begin{array}{r}299,955 \\ 117 \\ \hline 883\end{array}$ | 15,628 | 7,580 12,703 |  |  |  | 135,57 |  | 118, 220 |  |  |
| 23 | Indianapolis, ind. | 127,057 |  | 15,730 | 832,50\% |  |  | 10,118, |  |  |  | 076 |
| 24 | Louisville, Ky | 253,142 |  | 8,229 | 23,591 | \$13,563 | \$84 | 80,513 |  | 39,545 | 86, 865 |  |
| 25 | Rochester, N . X | 215, 396 | 12,871 | 30,234 | 43,749 | 29,925 |  | S5, N 40 |  | 19, 6 G1 |  | 16 |
| $\begin{aligned} & 26 \\ & 27 \end{aligned}$ | Denver, Colo... | 279,998 |  | 48, ${ }^{152}$ | 37,686 | 215 | 1,853 | 110,036 2,35 2, | 24,500 | G,075 | 8,101 |  |
| 28 | St. Paul, Mim... | 113,352 | 2,770 | 9,161 | 9,53i |  |  | 52,450 | 2,3ii | 30,999 |  |  |
| 29 | Columbus, Ohio. | 60,566 |  | 13,616 |  | 3,730 |  |  |  | 31,855 |  | 1,365 |
| $\begin{aligned} & \overline{30} \\ & 31 \end{aligned}$ | Toledo, Ohio. | 41,771 136,871 |  | $\begin{array}{r}1040 \\ 10 \\ \hline 83\end{array}$ |  |  |  | 12,000 |  | 28,091 | 740 |  |
| $\begin{aligned} & 31 \\ & 38 \\ & \hline 20 \end{aligned}$ | Atlanta ${ }^{\text {Oskand, }}$ Cai. | 136,871 <br> 3,791 |  | 10,863 3,791 | 6,300 | 1,200 | 3,300 | 78,198 |  | 34,730 |  | 2,250 |
| 33 | Worcester, Mass | 187,870 |  | 17,162 | 39,222 |  |  | 128,839 |  |  | 2,657 |  |
| 34 35 | Birminghain, $A$ 8yracuse, N. Y. | $\begin{array}{r}37,335 \\ 159,103 \\ \hline\end{array}$ |  | 3,555 36,158 |  | 2,925 39,325 | 4,975 | 1,300 |  | 20,635 | 1,150 |  |
| ${ }_{3}^{35}$ |  | - 115,751 | 5,112 | 36,125 12,195 | 43,192 | 39,264 | 4,971 | 29,478 42 420 | 31,550 |  |  | 2,173 |
| 37 88 | Memphis, Tenn. Scranton, Pa | 62,692 |  |  |  |  |  | 52,692 |  |  |  |  |
|  | Richmond, $\mathrm{V}_{\mathrm{B}}$ | 86,037 |  |  |  |  |  |  |  |  |  |  |
| 40 | Paterson, O , J. | 63,009 |  | 9,221 | 21,536 | 732 |  | 21,500 |  |  |  |  |
| 41 | Ormaha, Nebr... | 7,761 86,858 | 4,406 |  | 23, 33 | 124 |  | 1,506 25,483 |  | 6,005 |  |  |
| 43 | Dayton, Ohio... | 83,958 | 4,400 | 7,294 | 23,38 | 124 |  | 25,000 |  | 12,604 | 181 |  |
|  | Grand Rapids, 3 |  | 2,068 | 17,456 | ......... |  |  | 3,240 |  |  |  |  |
| 45 | Sporane, Vash. | $\begin{aligned} & 3,98 \\ & 48,361 \end{aligned}$ |  | 1,850 |  | 1,850 | . 1,100 | 4,140 | .......... | 14,816 | .11,002 |  |
| 47 | Lowell , Hass... | 105, 183 |  | 17,936 | 67,205 |  |  | 3, 5 , 56 |  | 9,405 |  |  |
| 48 | Cambridge, Mass. | 89,682 | 5,149 | 17,120 | 26,366 | 4,336 | 89 | 4,314 |  |  | 2,288 |  |
|  | Bridgeport, Conn. | 113,041 |  | 26,557 |  |  |  | 27,311 | 16,735 |  |  |  |
| 80 | New Bedford, Mass | 72,569 <br> 24,474 <br> 104 | 6,851 | 25,202 | 36,253 | 1,103 |  | 2,247 |  |  | 23 |  |
| 52 | Hartford Conn. | 125,047 | 8,617 | 12,880 | 63,02i | 4,2i4 | 270 | 10, 232 | 23,103 | 6,37 |  |  |
| 6 | Abany, N: Y. | 44,168 |  | 8,000 |  |  |  | 31,590 |  |  |  |  |

PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAI DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 78.]


GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 331, 203,009 | \$30,004,783 | \$1,108, 235 | *3,912,502 | \$750,157 | 53,162,405 |  | \$46,970 | 55,531,435 | 83,924, 862 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10, 149, 699 | 9,870,999 | 11288, 700 | 2,079,053 | 166,938 | 2,305,676 | - 2006,439 | 110, 694 | 1,266,273. | \$3,841, 8681 | \$48,001 | 31, 123,112 | 1 |
| 6, 314,570 | 6,111,790 | 202,71 | 035,480 | 273,640 | C61,842 |  | 429,310 | 910,025 | 218,246 | 183,432 | 508,377 |  |
| 3,365,440 | 3,199,507 | 165,033 | 393,807 | 37,797 | 356,010 |  | 21,872 | 119,065 | 38,872 | 2,664 | 77,529 | - |
| 4,968,734 | 4,009,400 | 359, 258 | 1,172,013 | 1,452 | 1,171,161 |  | 211,706 | 468,767 | 384,436 | 48,368 | 35,969 | 5 |
| 3,018,843 | 2,70,3ss | 250, 45 | 394,462 | 6,793 | 257, ${ }^{\text {cos }}$ |  | 85, 565 | 273,654 | 170,853 | 47,801 | 55,000 | 6 |
| 1,974, 439 | 1,890,929 | 77,500 | 392, 159 | 20,334 | 372,075 |  | 1,624 | 110,627 | 64,810 | 6,632 | 39,185 | 7 |
| 4,010,312 | 3,732,283 | 278,059 | 454,477 | 87,832 | 366,045 |  | 6,736 | 190,061 | 87,052 | 58,139 | 43,870 | 8 |

GROLP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \$1,084,259 \& 31,871,130 \& 8113,123 \& *359,519 \& \$11,720 \& \$309,051 \& 38,712 \& 520, 226 \& \%249,210 \& E90,755 \& 314,020 \& \$144,435 \& 9 \\
\hline 1,860,006 \& 1,748,756 \& 130,200 \& 311,69 \& 65,979 \& 245,710 \& \& 26,233 \& 195, 421 \& 159,529 \& 29,807 \& 6,085 \& 10 \\
\hline 1,834,458 \& 1,779,200 \& 75, 252 \& 371,728 \& 25,209 \& 305,395 \& 38, 124 \& 3,287 \& 213,143 \& 160, 348 \& \& 52,800 \& 11 \\
\hline  \& 1,703,045 \& 93,733
139,400 \& 281,506
200,833 \& 62,433 \& 219,073
200,833 \& \& 29,728
49,163 \& \begin{tabular}{l} 
84, 888 \\
209545 \\
\hline 15
\end{tabular} \& [53,515 \& -4,367 \& 21,996
40,206 \& 13 \\
\hline \& \& \& \& \& 20, \& \& \& \& \& \& \& \\
\hline 2,296,202 \& 2,175,359 \& 120, 563 \& 202,404 \& 10,000 \& 232, 494 \& \& 4,040 \& 123, 123 \& 80,229 \& \& 42,001 \& 14 \\
\hline 2,140, 894 \& 2,037,204 \& \& \& 102, 214 \& 134,401 \& \& \& 67, 61 \& \& \& 38,865 \& 15 \\
\hline 2,097, 217 \& 1,047,24 \& \begin{tabular}{l}
40,013 \\
54 \\
\hline 180
\end{tabular} \& 85,
8,99
303 \& 8, \({ }^{2}, 113\) \& 83,
2150,

219, \& \& 1,440
10 \& 43,
159,
1561 \& 29,659
119,007 \& 2,030
9,786 \& - $\begin{array}{r}12,088 \\ \hline 11,968 \\ \hline\end{array}$ \& 17 <br>
\hline 1, 213,71 \& 1, $1,70,940$ \& 12, 81 \& 197, 112 \& 8,753 \& 143,678 \& 50,7ii \& 2, 6.5 \& - 80,565 \& -73,578 \& 5,282 \& 1,705 \& 18 <br>
\hline
\end{tabular}

GROUP IIL-CITIES HAVLIG A POPULATION OF 100,000 TO 300,000 IN 1911.

| \$1,213,305 | \$1,163,093 | \$50,212 | 817,612 |  | 347,612 |  | 2633 | 859,740 | 581,745 | 87,995 |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,575,533 | 1,442,055 | 133, 448 | 184,185 | 2,649 | 180,765 | \$781 |  | 33,132 34,458 | 13,421 | 37, 215 | 82,496 8,708 | 20 |
| 1,149,699 | 1,104, 845 | 44,544 52,14 |  |  | 285,713 89,591 |  | 367 | 34,458 58,102 | -2,996 | 21, 7 , 348 | 8,708 | 22 |
| 1,005, 741 | 1,046, 13 | 29,029 | 107, 829 | 6,96i | 94,439 | 6,428 | 2,236 | 66, 550 | 46,249 | 6,188 | 14,1i3 | 23 |
| 863,324 | 797,056 | CG,2cs | 92,569 |  | 92,569 |  | 1,107 | 96,064 | 48,793 | 15,072 | 32,199 | 24 |
| 993,883 | 993,53 | 349 | 222,289 |  | 222,289 |  | 24,235 | 7,778 | 68,856 | 2,513 | 6,409 | 25 |
| 1,274,902 | 1,237,076 | 37,850 | 211,059 | 24,354 | 216,735 |  | 14,054 | 78,528 | 17,092 | 2,869 | ${ }^{88,567}$ | ${ }^{26}$ |
| 1,088, 250 | 1,018, cS0 | 39,570 | 52,820 | 5,779 | 47,041 |  |  | 18,163 | 1,792 | 685 | 15,680 | 27 |
| -939,249 | 872,043 | 60, 000 | 118,839 | 410 | 97,850 | 20,578 | 1,144 | 41,948 | 24,5c2 | 13,894 | , 482 | 28 |
| 945,200 | 008,068 | 36, 852 | 49,212 |  | 49,212 |  | 678 | 48,622 | 23,451 | 24,702 | 469 | 29 |
| 760, 541 | 739,207 | 21,334 | 67,396 | 5,596 | 61,500 |  | 312 | 32,592 | 32,287 |  |  | 30 |
| 455,029 | 427, 146 | 17, 813 | 59, 75 | 7,364 | 52,411 |  | 2,325 | 9,213 | - ${ }^{3,668}$ | 5,551 | 3,605 | 31 |
| 908,814 | 881,000 | 57, 124 | 60,132 | ${ }^{8} 218$ | 69,213 |  | $3{ }^{3}, 281$ | 8, 350 | 1,368 | 7,012 |  | 83 |
| 420, 180 | 421,650 | 4,500 | 11,648 |  | 11,643 |  |  | 67,762 |  | 15,443 | 82,319 |  |
| 660, 892 | 618,925 | 41,907 | 56,504 | 7,500 | 49,004 |  | 12,235 | 22,921 | 31,127 | 6,796 | 4,898 | 35 |
| 741,0¢2 | 705, 712 | 38,370 | 58,022 |  | 58,022 |  | 2,503 | 37, 416 | 26,917 | 1,895 1,338 | 8,574 | ${ }_{37}^{36}$ |
| 435,552 881,706 | 416,892 591,932 | 18,600 | 130,943 18,980 | 15,880 | 114,98 18,900 |  |  | 21,239 | 1,2088 | 1,368 | 16,951 | 38 |
| 812,461 | 483,889 | 26, 573 | 20,806 |  | 20,860 |  | 112 | 30,865 | 25,150 |  | 5,715 | 40 |
| 650,802 | 021,093 | 26,709 | 50, 603 | 5,34 | 45,351 |  | 2128 | 16,071 | 15,952 |  | 1119 | 41 |
| 526,788 838,487 | 497,506 535,236 | 29,292 | 23,836 18,785 | 823 | 25, ${ }^{2536}$ |  | 21,454 | 21,5057 | 11,912 | 9,145 | 1,743 | 4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 587,531 \\ & 695.545 \end{aligned}$ | 546,903 | 40,928 | $\begin{aligned} & 34,166 \\ & 44,063 \end{aligned}$ | 7,548 | $\begin{aligned} & 26,618 \\ & 35^{\prime}, 607 \end{aligned}$ | 2,771 |  | 28,670 | 1,404 | 1,446 | 18,820 | 45 |
| 877,783 | 358,176 | 35,927 | 77,477 |  | 77,47 | 2,71 |  | 28,290 | 8,403 | 3,308 | 4,982 | 46 |
| 44,203 | 429,954 | 15,249 | 43,011 |  | 43, 011 |  | 40,706 | 43,232 | 10,346 | 3,340 | 29,346 | 47 |
| 535,254 | 524,843 | 30,411 | 73,497 |  | 73,497 |  | 27,828 | 16,382 | 12,044 | 4,338 | ............ | 48 |
| 232,270 | 313,024 | 18,652 | 31,786 |  | 31,766 |  |  | 3,826 | . 1,155 | 1,355 | 1,316 |  |
| 472,152 | 422,564 | 49,688 | 46,126 | 1,348 | 44,788 |  | 47,491 | 11,400 | ${ }^{-74 i^{\circ}}$ | 1,643 | 3,678 | 51 |
| 313,629 <br> 887,416 <br> 18 | 301,08 669,946 | 12,021 <br> 17,500 | 16,117 | 5,937 | 16,107 57,018 | B, 1730 | 133 | 11,039 | 11, 145 | 1, ${ }^{\text {, }}$ | 8,022 | 52 |
| 423,708 | 411,108 | 12,600 | 77,361 | 1,500 | 75, 861 |  | 4,300 | 33,218 | 26,326 | 6,892 |  | 58 |

[For a list of the citles arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{$$
\begin{gathered}
\text { City } \\
\text { num. } \\
\text { ber. }
\end{gathered}
$$} \& \multirow{4}{*}{cirr.} \& \multirow{4}{*}{Total.} \& \multicolumn{10}{|c|}{1. -Gentral oovirnumint.} <br>
\hline \& \& \& \multirow{3}{*}{Total.} \& \multicolumn{3}{|c|}{Legilativa brawch.} \& \multicolumn{6}{|c|}{Executive branch.} <br>
\hline \& \& \& \& \multirow[b]{2}{*}{$$
\left.\begin{gathered}
\text { council } \\
\text { bond } \\
\text { bard order } \\
\text { aldermen. }
\end{gathered} \right\rvert\,
$$} \& \multirow[b]{2}{*}{Clerk of
council} \& \multirow[b]{2}{*}{Legislo reationthons.} \& \multicolumn{2}{|l|}{Chlot exceutive.} \& \multicolumn{4}{|c|}{Flanactas.} <br>
\hline \& \& \& \& \& \& \& Masor. \& $$
\begin{aligned}
& \text { Executire } \\
& \text { boards } \\
& \text { and com. } \\
& \text { mosslons. }
\end{aligned}
$$ \& Auditor, or comp
troller. \& Spectal ing and auditin \& Treasurer or cham
berlain. \& Assoses
ment and
lory of
covent revenu <br>
\hline \multirow[t]{4}{*}{54
55
56
57
58
59
59
60
61
62
63} \&  \&  \&  \&  \& $$
\begin{gathered}
\mathbf{8 k}, 510 \\
\mathbf{3}, 650 \\
\hline 10
\end{gathered}
$$ \& 5950 \& $$
52,996
$$ \& 8is, 3 jis \&  \& \& $$
\begin{aligned}
& 30,369 \\
& 4,500 \\
& 1,00 \\
& 1,90 \\
& 4,34
\end{aligned}
$$ \&  <br>
\hline \& Springied, , Mass. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& 730 \& 1,400 \& ......... \& \multirow[t]{2}{*}{$$
\begin{array}{r}
5,308 \\
2,194 \\
\ldots, \ldots \ldots
\end{array}
$$} \& \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 4,015 \\
& 4,3,51 \\
& 4,50 \\
& 15,100 \\
& 7,2020
\end{aligned}
$$} \& \& \multirow[t]{3}{*}{} \& \multirow[t]{2}{*}{14,809

13,626
0,414} <br>
\hline \& Lawrence, Mass. \& \& \& 561 \& ......... \&  \& \& \multirow[t]{2}{*}{-} \& \& \& \& <br>
\hline \& Des Moines, Iowa................. \& \& \& \& \& \& \& \& \& ${ }^{2}$,395 \& \& $\cdots{ }^{1,2,250}$ <br>

\hline \multirow[t]{3}{*}{$$
\begin{aligned}
& 64 \\
& 65 \\
& 66 \\
& 67 \\
& 68
\end{aligned}
$$} \& Wilmington, Dell. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& 14,559 \& 1,533 \& \multicolumn{2}{|l|}{......... 3, 176} \& \multirow[t]{2}{*}{그룰} \& \multirow[t]{3}{*}{} \& 594 \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} <br>

\hline \&  \& \& \& i9, $\mathrm{sin}^{\text {a }}$ \& 9,462 \& \& 5.546 \& \& \& 394 \& \& <br>
\hline \& Youngrown, onio............... \& \& \& 2,062 \& 3,134 \& \& \& 15,600 \& \& \& \& <br>
\hline \& Nortols, Va.... \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& \multirow[t]{2}{*}{11,524} \& \multirow[t]{2}{*}{${ }_{6}^{9.164}$} \& \multirow[b]{2}{*}{........} \& \multirow[t]{3}{*}{} \& .......... \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{2}{*}{7,204} \& \multirow[t]{2}{*}{} <br>
\hline 70 \& Duluth, Mani....................
Fort Worth Tex.......... \& \& \& \& \& \& \& 15,0is \& \& \& \& <br>
\hline 72 \& Somerville, Mass. \& \& \& \multirow[t]{2}{*}{$\cdots$} \& 3. \& \& \& 15, oss \& \& \& \multirow[t]{2}{*}{10.833} \& \multirow[t]{2}{*}{10,752} <br>

\hline \& St. Joseph, Mo. \& \& \& \& 3,205 \& \& $$
\begin{aligned}
& 4.392 \\
& 4.525
\end{aligned}
$$ \& \&  \& \& \& <br>

\hline \multirow[t]{3}{*}{$$
\begin{gathered}
74 \\
75 \\
78 \\
78 \\
78 \\
78
\end{gathered}
$$} \& Utca, N.Y. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 93,641 \\
& 114,491 \\
& 50,603 \\
& 506,506 \\
& 92,713
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 3,885 \\
& 1,420 \\
& 4,693 \\
& 4,580 \\
& 5,862
\end{aligned}
$$
\]} \& 102 \& \multirow[t]{3}{*}{} \& .......... \& \multirow[t]{3}{*}{} \& ......... \& \multirow[t]{2}{*}{(,} \& \multirow[t]{3}{*}{} <br>

\hline \& Eutzabeth, N. \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& Watarbury, Coni \& \& \& \& \& \& \& \& \& \& 0, 2 845 \& <br>

\hline 79 \&  \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 81,499 \\
& 69,696 \\
& 60,34 \\
& 77,094 \\
& \hline 0,159
\end{aligned}
$$} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 2,279 \\
& 9,756 \\
& \hline, 700 \\
& \mathbf{5}, 616 \\
& 3,698
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

\left|\cdots \frac{3,3 i i}{169}\right|
\]} \& \multirow[t]{3}{*}{} \& \& \multirow[t]{3}{*}{} \& \& 1,077 \& \multirow[t]{3}{*}{} <br>

\hline 81 \& Mranchester, N. H. H ............... \& \& \& \& \& \& \& 899 \& \& 150 \& - | 3,132 |
| :--- |
| 3,406 |
| 106 | \& <br>


\hline ${ }_{83}^{82}$ \& Hobokan , N, J. \& \& \& \& \& \& \& \& \& 5,200 \& | 4,510 |
| :--- |
| 4,593 | \& <br>

\hline \& Wrikes-Barre, Pa \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 5,1100 \\
& 3.351 \\
& 3.615 \\
& 2,000 \\
& 4,115
\end{aligned}
$$} \& \& \multirow[t]{4}{*}{} \& \& \multirow[t]{4}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{4}{*}{(en ${ }^{3,080}$} \& \multirow[t]{4}{*}{7,34

0,721
6,734
4,350
4,354} <br>
\hline ${ }_{80}^{85}$ \& Erie, Pa.i...... \& \& \& \& \& ….. 20 \& \& … \& \& \& \& <br>
\hline 88
88 \&  \& \& \& \& \& \& \& ........... \& \& \& \& <br>
\hline 88 \& Harrisburg, Pa.. \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& Sapannah, , as..................... \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{2}{*}{${ }^{2.000}$} \& \multirow[t]{3}{*}{} \& \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& \mathbf{1}, 110 \\
& 2,231 \\
& 1.200 \\
& 1.300 \\
& 300
\end{aligned}
$$} \& \multirow[b]{3}{*}{} \& \multirow[t]{4}{*}{} <br>

\hline 91 \& Eastisit Iouls \& \& \& \& \& \& \& ....... \& \& \& \& <br>
\hline ${ }_{88}^{82}$ \& Terre Haute, Ind................. \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& Portiand, Me. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{$$
\begin{gathered}
603 \\
\begin{array}{c}
2,000 \\
2,388
\end{array}
\end{gathered}
$$} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 4,537 \\
& 1,201 \\
& 2,300 \\
& 205
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{.........} \& \multirow[t]{3}{*}{} \& \multirow[b]{2}{*}{.} \& \multirow[t]{3}{*}{2,6.60} \& \& \multirow[b]{3}{*}{} \& <br>

\hline 95 \& south Bend, ind
Charleston, s. $\mathbf{C}$ \& \& \& \& \& \& \& \& \& 150 \& \& \multirow[t]{2}{*}{7,005
500
7,000
9,708} <br>
\hline 87 \& Brockton, Mas. \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& Passact, N. J................. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 43,215 \\
& \hline 6,021 \\
& 2,26,68 \\
& 64,204
\end{aligned}
$$} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 2,92 \\
& 6,473 \\
& \hline 778
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 3.891 \\
& 4.432 \\
& 2,166
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{1,335} \& \multirow[t]{3}{*}{} \& \multirow[b]{3}{*}{iз,öž} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 2,748 \\
& 3.3 \times 3 \\
& 2,73 \\
& 1,601
\end{aligned}
$$
\]} \& 590 \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{6,44

3,84
1,189} <br>
\hline 100 \& Bayonne, N, J......................... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 101 \& Wichita, Kans...................... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 102 \& Covington, KT. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& 3,04s \& \multirow[t]{3}{*}{4,600
1,53
20

4,162} \& \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 3,800 \\
& \begin{array}{l}
3,001 \\
2,011 \\
3,342
\end{array}
\end{aligned}
$$} \& \multirow[t]{2}{*}{} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 2,953 \\
& 1,900 \\
& 4,774 \\
& 4,500
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{150} \& \multirow[b]{3}{*}{} \& \multirow[b]{3}{*}{} <br>

\hline 104 \& Amantucket, Ri. \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 105 \& Springield, ili..................... \& \& \& ${ }_{2,367}^{8,24}$ \& \& \& \& \& \& 2,000 \& \& <br>

\hline 106 \& Altoona, Pa.................. \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 38,627 \\
& \hline 40,68 \\
& \hline 8,071 \\
& 61,882
\end{aligned}
$$} \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \& \multirow[t]{3}{*}{} \& \multirow[b]{2}{*}{6,497} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 1,50 \\
& \begin{array}{l}
1,550 \\
1.530 \\
3,278 \\
3,733
\end{array}
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

\left|$$
\begin{array}{cc}
\cdots i, \text { ssi } \\
\cdots \cdots \cdots \cdots
\end{array}
$$\right|

\]} \& \multirow[b]{3}{*}{\[

$$
\begin{gathered}
\mathbf{2 , 5 1 0} \\
\substack{1,823 \\
3,37 \\
6,810}
\end{gathered}
$$

\]} \& \multirow[t]{3}{*}{| 1,198 |
| :--- |
| 200 |
| 6,000 |
| , 000 |} <br>

\hline 109 \&  \& \& \& \& \& $\ldots$ \& \& \& \& \& \& <br>
\hline 109 \& Saglnaw, Mich................. \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

GROUP V.-Cities having a population of 30,000 TO 50,000 IN 1911.


PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911. assigned to cach, ree page 20. For a taxt discussion of this table, see page 78.]

GROCP IV.-CITIES GAVING A POPULAATION OF 80,000 TO 100,000 IN 1011.

| 1.-General governicent-continued. |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { city } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Executtve branch-Continued. |  |  |  |  | Judicial branch. |  |  |  |  |  | Elections. | General government bulldings. |  |  |
| Financtal-Contd. |  | Legal. |  | $\begin{gathered} \text { other } \\ \text { genneral } \\ \text { orecattro. } \end{gathered}$ | $\left\|\begin{array}{c} \text { General } \\ \text { mpunicipat } \\ \text { courts. } \end{array}\right\|$ | Justice courts. | Special courts. | Superior courts. | Coroser. | $\begin{array}{\|c\|} \hline \text { Marshal } \\ \text { and sheriff. } \end{array}$ |  | Care and malinteпапсе. | Rent of leased bulldings |  |
| Collection of revenue | Other nuanclal. | Solicitor. | Other legal. |  |  |  |  |  |  |  |  |  |  |  |
| 312,246 | \$ 81.116 | \$3,053 | -19,5io | 59,864 | 86,211 |  | \$4,849 |  |  | $\$ 150$ | \$7,912 | \$11,057 |  | ${ }_{55}^{54}$ |
| 10,244 | 1,553 | 6,372 8,54 | 1900 1,600 | ${ }^{13,517}$ | 2,682 |  |  |  |  |  | 5,678 | 7,541 | - 3 3, 500 | ${ }_{56}^{66}$ |
| 21,248 | ${ }_{237}^{38}$ | 5,222 | 1,600 | 23,896 $\mathbf{7 , 6 8 9}$ | 12,304 8,325 |  | 4,600 |  |  |  | 11,056 540 | $\underset{0,026}{12,535}$ |  | 57 58 |
| 10,346 8,071 | 1,054 2,208 | 4,273 0,619 | ……..... | 21,340 |  |  |  |  |  |  | 8,967 8,529 | 2,319 | ,008 | 59 60 |
|  | 2,582 | 3,074 |  | 13,550 |  |  |  |  |  |  | 7,869 | 6,889 |  | 61 |
| 1,100 | 1,001 | 13, ${ }_{12} 59$ | .......... | 13,001 | 3,040 |  |  |  |  |  | 13,773 | 20, 405 |  | 62 |
| 5,650 |  | 12,797 | ........... | 8,083 | 8,211 |  |  |  |  |  | 6,506 | 5,030 |  |  |
| 14,900 2,271 | 2,020 ${ }^{07}$ | 4,651 | .... | 25,594 | 1,083 1,207 |  |  |  |  |  | 7,108 12,446 | 7,030 |  | ${ }_{65}^{64}$ |
|  | 1,767 | 12,050 |  | 25,276 | 16,278 |  |  |  |  |  | 12,464 | 14, 651 |  | ${ }_{68}^{65}$ |
| 1,750 | 2,230 | 8,489 13,517 |  | 10, 997 | 1,159 1,917 |  | . |  |  |  | 11,245 | 2,315 |  | 67 |
| 8,563 |  |  | 11,652 | 12,002 | 1,917 |  |  |  |  |  |  | 5,030 |  |  |
| 14,531 | -10.7 | 8, 8 , 178 | 1,739 | 34,644 10,034 | 18,942 | $\$ 268$ | 4,719 | \$14,0¢3 | \$1,026 | ........... | 2,024 4,602 | 6,112 4,460 |  | $\stackrel{69}{70}$ |
| 6,62i | 1,779 | 6,915 | … | 20,025 | 1,000 |  |  |  |  |  | ,626 | 7,232 | ……... | 71 |
| 2,174 2,897 | ${ }^{350}$ | 2, 10,606 | ........... | 19,078 22,355 | 1,500 |  |  |  |  |  | 6,632 1,188 | 9,770 4,502 | ……........ | 72 73 |
| 1,763 | 291 | 6,081 |  | 15,121 | 7,025 |  |  |  |  |  | 8,852 | 8,614 |  |  |
| 3,093 | 1,125 | 9,870 | F.......... | 18,265 | 6,801 |  | 4,663 |  |  |  | 16, 235 | 8,725 |  | 75 |
| 1,644 2,657 | +616 |  |  | 2, ${ }_{\text {2 }} \mathbf{6 7 4}$ | 6,999 5,48 |  |  | 3,0.0.0 |  |  |  | 6,149 6,292 | 1,500 | 76 77 |
| 8,277 | 300 | 11,720 | $600^{-}$ | 8,573 | 9,916 |  | 3,20i | 3,0ヵ0 |  | 1,338 | 10,956 | 8,290 | 1,500 | 78 |
|  | 6,279 | 11,138 |  | 20, 850 | 235 | B,545 |  |  |  |  | 11,141 | 1,396 |  |  |
| ${ }_{5,133}^{2,609}$ | 702 45 45 | 1,015 $1,3 f 0$ | ….......... | 17,207 | 1,624 |  |  |  |  |  | 10, 1301 | 3,678 | ............ | 80 |
| 8,365 |  | 4,603 |  | 17,23 2,850 | 8,892 |  |  |  |  |  | 2,40 | 9,673 |  | 88 |
| 368 | 1,115 | 2,045 |  | 8,728 | 1,800 |  |  |  |  |  |  | 2,937 |  | 83 |
|  | 615 | 2,211 |  |  |  |  |  |  |  |  |  | 10,152 |  |  |
| 5, $\mathbf{5 0 2 0}$ 20,004 | 458 | 4,227 |  | 2,779 | 219 |  |  |  |  |  |  | 3,717 |  | 85 |
|  |  | 2,617 2,899 | 2,808 | 3, 0,258 | 1,975 |  |  |  |  |  | 6,383 | 7,210 3,480 |  | 88 |
| 7,090 | 8,1i0 | 4,430 | .......... | 4,889 |  |  |  |  |  |  |  | 3,053 | 2,500 | 88 |
| 15,430 |  | 3,857 |  | 15,585 | 3,961 |  |  |  |  |  | 1,686 | 8,609 |  |  |
| 8,152 12,691 | 78 | 5,323 | Bis | 7,669 | 1,120 |  |  |  |  |  | 2,078 9,081 | 72,641 |  | ${ }_{01} 0$ |
|  |  | 7,119 |  | 16,615 | 1,5s0 |  |  |  |  |  |  | 4,231 |  | 92 |
| B,891 | ${ }^{108}$ | 1,502 | ........... | 17,737 |  |  |  |  |  |  | 6,768 | 13,773 |  | 93 |
| ...... | 1,513 | 1,207 |  | 2,018 |  |  |  |  |  |  | 6,813 | 983 | 7,925 |  |
|  | 120 | 2,544 | ............ | 13,463 | 4,127 | .......... |  |  |  |  |  | 3,260 |  | ${ }^{95}$ |
| 8,075 | 275 | 1,027 | . | 16,102 | 1,75 |  |  |  |  |  | 4,179 | 11,885 |  | ${ }_{97}^{98}$ |
| 8,634 |  | 3,008 |  | 2,813 | 6,219 |  |  |  |  |  |  |  |  |  |
| 6,746 | 1,823 | 4,025 |  | 3,153 | 8,600 |  |  |  |  |  | 8,477 | 4,319 | . | 99 |
| 2,478 1,080 | 1,983 2,338 | 1,055 |  | 2,565 |  |  |  |  |  |  |  | 2,039 |  | 1100 |
| 1,080 | 2,333 | 5,523 | 855 | 6,507 | 1,200 |  |  |  |  |  | 10,897 | 7,731 | ......... | 101 |
|  |  | 4,960 | 1,080 | 3,830 | 8,593 |  |  |  | 44 |  | 750 | 13,673 |  | 102 |
| 7,804 4,471 | 2,032 | 1,183 | 911 | -0,202 |  |  | 2,03i |  | 100 |  | 8,398 | 1,425 | 5,65i | 103 104 |
| 11,864 |  | 3,625 |  | 6, 160 |  | 2,933 |  |  |  |  | 12,063 | 5,341 |  | 105 |
|  |  |  |  | 5,110 |  |  |  |  |  |  |  | 4,250 |  |  |
| $\begin{array}{r} 8,780 \\ 172 \end{array}$ | $\begin{aligned} & 114 \\ & 105 \\ & \hline \end{aligned}$ | 3,775 | ............ | $0,4,48$ |  |  |  |  |  |  |  |  |  | ${ }^{107}$ |
| $\begin{array}{r} 172 \\ 50 \end{array}$ | 3,044 | 4,127 2,475 | ............ | $\begin{array}{r} 16,404 \\ 5,170 \\ \hline \end{array}$ | $\begin{aligned} & \mathbf{2}, 155 \\ & \mathbf{2}, 469 \end{aligned}$ | 1,302 |  |  |  |  | 7,649 6,231 | 2,2,25 6,480 |  | 109 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 8241 | ${ }^{30}$ | *3,991 | .......... | *3,288 | 81.900 |  |  |  |  |  | ${ }^{86,288}$ | ${ }_{86,274}^{88}$ |  | 111 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% 6.6 | 3,919 | 9,278 | $\cdots{ }^{\text {a }}$ | - 10.5254 | - 3,413 |  | \$5,05i | ...... |  |  | -1,219 | 21,457 |  | ${ }_{112}$ |
| ${ }^{11,972}$ | i, 3 ¢ 4 | 3,607 | ........ | ${ }^{4,073}$ | 1,850 |  |  |  |  |  | 5,260 | 3,162 1,088 |  | 113 114 |
|  |  |  |  |  |  |  |  |  |  |  | 6,447 | 5,669 |  | 115 |
| 6,907 <br> 13,301 | 1,008 | 1, 1,311 |  |  | 4, |  |  |  |  |  | ${ }_{6,333}^{5678}$ | 3,845 6,907 |  | 1116 |
| ${ }_{5}^{2} 5$ | 170 | 2,700 | 3,237 | 5, ${ }_{\text {5,670 }}$ | 4,750 |  |  |  |  |  | 11,457 | 4,439 | .... | 118 |
|  | 35 | 4,568 | ......... | 70 | 8,165 | ......... | ........ | ........ |  |  | 1,443 | 8,395 |  | 118 |
| ${ }^{383}$ |  | 2,688 |  | 3,474 | 1,535 |  |  |  |  |  | 4,126 | 5,100 |  |  |
| ¢, ${ }_{6,606}^{6,53}$ | 1,437 | ${ }^{\mathbf{6}, 651}$ |  | 7.276 |  |  |  |  |  |  |  | 1,429 2,269 | ,100 | ${ }_{122}^{121}$ |
| 5,310 | ${ }_{4}^{451} 4$ | 2, 125 | i, 203 |  | 5,00i |  | is6 |  |  | 523 | - | 112, ${ }_{5}^{281}$ | iio | 123 |
|  | 61270 -13 | $-13$ |  |  |  |  |  |  |  |  |  |  |  |  |

Table 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the citter arranged alphabetically by atates, with the number
GROUP IV.-CItIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { City } \\ \text { nome } \\ \text { ber. } \end{gathered}$ | crex. | II--protection to person and property. |  |  |  |  |  |  |  |  | m.-CONsEAVAfton or healiti. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | General superFision. | Police depart ment. | Fire department. |  | maitia and armories. | Register and mort gages. | Inspectce. | Other proteo tor to person property. | Total. | General conduct of health ment. | Preven tion and of coms. munt cabledis-easce. eacce. | Conserolchild 14 . |
|  |  |  |  |  | General conduct of department. | Water. |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 54 \\ & 55 \\ & 56 \\ & 57 \\ & 58 \end{aligned}$ | Tranton, ${ }^{\text {Reading }}$ | $\begin{gathered} 5763,052 \\ 122,817 \\ 245,141 \\ 197,118 \\ 311,000 \end{gathered}$ |  | $\begin{array}{r} \$ 135,950 \\ 68,956 \\ 89,748 \\ 85,125 \\ 159,132 \end{array}$ | $\begin{gathered} 8117,725 \\ 50,992 \\ 140,535 \\ 80,504 \\ 140,449 \end{gathered}$ |  |  |  | $\begin{aligned} & 86,017 \\ & 2,699 \\ & 8,755 \\ & 7,460 \\ & 3,784 \end{aligned}$ |  | 315,016 |  | 83,781 | 80,116 1,200 |
|  | Dallas, Tex. |  |  |  |  |  | \$1,200 |  |  | 7,003 |  |  |  |  |
|  | Salt Laka City, Utah |  |  |  |  | ……50 | ........ | ............ |  | 4,029 | 15,995 | 11,617 | 8,038 | 3, 3,80 |
|  |  |  |  |  | $140,449$ | 34,075 |  |  | $\begin{array}{r} 14,013 \\ 1,2,23 \\ 6,004 \\ 6,217 \\ 2,612 \end{array}$ | $\begin{array}{r} 38 \\ 1,133 \\ 2,763 \\ 2,763 \\ 663 \end{array}$ | $\begin{aligned} & 28,372 \\ & 35,74 \\ & 65,83 \\ & 20,111 \\ & 8,854 \end{aligned}$ | -9,484 | [ ${ }_{21,691}$ |  |
| ${ }_{60}^{69}$ | Springfield, Mass. |  |  | $\begin{gathered} 156,45 \\ 110,818 \\ 10,212 \\ 90,212 \\ 90,583 \\ 00,58 \end{gathered}$ | $\begin{aligned} & 216,068 \\ & 129,791 \\ & 114,014 \\ & 158,861 \\ & 125,360 \end{aligned}$ |  | $\begin{array}{r}892 \\ 322 \\ \hline 718\end{array}$ | .......... |  |  |  |  |  | 3,197 $\mathbf{2 , 6 1 8}$ |
| 60 | Lawrence, Mass. |  |  |  |  | $\begin{aligned} & 96,023 \\ & 98,721 \end{aligned}$ | 1,718 | ……..... |  |  |  | 20,667 | 45,160 |  |
| 62 | Tacoma Wash.......... |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 8,130 \\ & 7,45 \end{aligned}$ | $\begin{aligned} & 7,50 \\ & 608 \end{aligned}$ | 4,4091 |
| 63 | Des Molues, Iowa. ..... |  |  |  |  |  | ........ |  | $\begin{array}{r} 4,013 \\ 2,852 \\ 13,144 \\ 6,74 \\ 4,425 \end{array}$ |  |  |  |  |  |
| 64 | Whlmington, Del... | 173,472 187,435 |  | $98,018$ | $\begin{aligned} & 65,050 \\ & 72,539 \end{aligned}$ | …3,206 | ......... | ............ |  | 5,493 | 9,630 | 7,349 6,004 | $\begin{aligned} & 2,291 \\ & 1,262 \end{aligned}$ | ioin |
| 66 | Yonkers, N. Y.... |  |  | 200, 888 | $\begin{aligned} & 146,676 \\ & 124,199 \\ & 19,798 \end{aligned}$ | 3,200 |  | ............ |  | $\left[\begin{array}{r} 0,1 i i \\ 600 \\ 8,779 \end{array}\right.$ | $\begin{aligned} & 37,124 \\ & 3,015 \\ & 30,051 \end{aligned}$ | $\begin{aligned} & 16,49 \\ & 3,959 \\ & 34,078 \end{aligned}$ | $\begin{array}{r} 18,753 \\ 1,715 \\ 1,223 \end{array}$ | 1,710750 |
| 67 | Youngstown, Ohio | 218,472 |  | 111,929 105,709 |  |  |  |  |  |  |  |  |  |  |
| 63 | Houston, Tex.......... | 243, 621 |  | 105,709 | 124,708 |  |  |  |  |  |  |  |  |  |
| 69 70 | Norfolk, Va... | $\begin{aligned} & 275,070 \\ & 279,656 \\ & 191,540 \\ & 198,520 \\ & 247,781 \end{aligned}$ |  | $\begin{gathered} 145,585 \\ 9,508 \\ 7,668 \\ 9,473 \\ 107,530 \end{gathered}$ | $\begin{aligned} & 105,429 \\ & 135,119 \\ & 109,816 \\ & 93,373 \\ & 95,435 \end{aligned}$ | $\begin{gathered} 2,894 \\ 38,657 \end{gathered}$ | $\begin{array}{r} 2,299 \\ 2,2010 \\ 300 \\ 600 \end{array}$ | ... | 6,189 6,17 | 12,574 | 23, 707 | 12,997 | 8, 680 | 2,121 3,473 |
| 7 | Fort Worth Te |  |  |  |  |  |  |  |  | 7,097 | 8,911 | 9,258 | 685 |  |
| 72 | somerville, Yass |  |  |  |  |  |  |  | $\begin{aligned} & 3,17 \\ & 3,17 \end{aligned}$ |  | 33, 830 | 14,599 | 17,793 | $\cdots \mathrm{i}, 508$ |
| 73 | 8t. Joseph, M0.. |  | 247,781 |  |  | 107,030 25,135 23,039 $\ldots \ldots \ldots$ |  | ......... | $4,57$ | 1,220 | 7,627 | 1,031 | 6, 508 | 1,508 |
| 74 | Utice, N. | $\begin{aligned} & 239,701 \\ & 24,471 \\ & 183,850 \\ & 212,682 \\ & 173,571 \end{aligned}$ | \% 1,386 |  | $\begin{gathered} 118,908 \\ 111,535 \\ 71,35 \\ 108,736 \\ 90,353 \end{gathered}$ | 41,858 |  | .......... | 7,560 | 1,210 6,811 | 8,438 19,917 | $\begin{gathered} 6,179 \\ 10.457 \end{gathered}$ | 2,259 9,460 |  |
| 78 | Troy N, Y |  |  | $\begin{gathered} 121,500 \\ 98,500 \\ 66,931 \\ 75,509 \\ 75 \end{gathered}$ |  | 6,476 |  |  | 3,811 | 6,811 | 18,570 | 4,159 | 11, 348 | 2,8632,6672,000 |
| 77 | Scherectady, N. $\mathbf{Y}$ |  |  |  |  |  |  |  | 6,240 | 2,765 | 14,530 | 8,432 | 3, 42I |  |
| 78 | Waterbury, Conn |  |  |  |  |  |  | \$1,110 | 3, 131 | 1,463 | 18, 812 | 14,414 | 2,423 |  |
| 79 | Alron, Ohio | $\begin{aligned} & 193,811 \\ & 219,914 \\ & 202,811 \\ & 280,078 \\ & 165,877 \end{aligned}$ |  | $\begin{gathered} 67,421 \\ 112,217 \\ 69,434 \\ 148,614 \\ 73,348 \end{gathered}$ | $\begin{gathered} 90,808 \\ 95,514 \\ 106,153 \\ 130,243 \\ 89,729 \end{gathered}$ | 18,523 |  |  | $\begin{array}{r} 6,586 \\ 1,2,209 \\ 3,379 \\ 2,068 \\ 1,600 \end{array}$ | $\begin{array}{r} 1,505 \\ 974 \\ 315 \\ 1,153 \end{array}$ | $\begin{array}{r} 7,238 \\ 1,238 \\ 15,156 \\ 9,300 \\ 9,120 \end{array}$ | $\begin{array}{r} 4,187 \\ 1,211 \\ 6,505 \\ 6,033 \\ 3,018 \end{array}$ | 20, 312 | ... |
| 881 | Oraioma City, |  |  |  |  | -12,450 | $1,000$ |  |  |  |  |  | 6,765 | i, 200 |
| 88 | Hoboken, N. 5 |  |  |  |  |  |  |  |  |  |  |  |  | 3,167 |
| 83 | Evanssille, Ind |  | 1,200 |  |  | ........ | ....... | .......... |  | ...... |  |  | 6,202 |  |
| 84 | Wilke-Barr | 119,650 |  | 68,01364,16378,92951,42331,317 | $\begin{aligned} & 47,589 \\ & 84,251 \\ & 87,939 \\ & 83,996 \\ & 34,455 \end{aligned}$ | 5,697 | .......... | ............ | $\begin{array}{r} 2,201 \\ 4,201 \\ 11,905 \\ 4,151 \\ \mathbf{S}^{\prime}, 101 \end{array}$ | 1,1506996,625$3,1 \mu 4$342 | $\begin{array}{r} 7,393 \\ 16,669 \\ 12,125 \\ 6,49 \\ 9,358 \end{array}$ | 6,39311,8504,3534,6105,616 | 2,527,721,701,709 | 1,0002,277 |
| 88 | Erle, Pa | 153,704 <br> 248 | 1,488 |  |  | -..10\% |  |  |  |  |  |  |  |  |
| 87 | Fort Yayne, Ind. | 146, 764 | 2,200 |  |  |  |  | ........... |  |  |  |  |  | 360 |
| 88 | Harrisburg, Pa.. | 94,215 |  |  |  |  |  |  |  |  |  |  |  | ,030 |
|  | Savannah, | 249,004 |  | $128,450$ | $\begin{array}{r} 111,448 \\ 95,150 \\ 78,151 \\ 80,382 \\ 110,717 \end{array}$ | $\begin{array}{r} 2,40 \\ 2,4,69 \\ 2,10 \\ 6,496 \end{array}$ | 3, 188 |  | 5,133 | 685 | 20,390 | 17,094 | 3,296 |  |
| 90 | Jacksonvile, Fla Esst St. Louls, 1 | 228,969 197,470 | 2,023 | $\begin{array}{r}104,200 \\ 80,19 \\ \hline\end{array}$ |  |  |  |  | 4,739 11,030 | 1,080 | 17,998 8,124 | P, 320 6,520 | 8,108 $\mathbf{2}, 417$ | 178 |
| 8 | Terre Haute, Ind. | 205, 446 | 2,02 | 76,232 |  |  |  |  | 5,412 | 1,001 | 4,248 | 2,330 | 1,018 | * |
| 93 | Holyoke, Mass... | 188, 159 |  | 76, 222 |  |  | 178 |  | 4,548 |  | 15, 206 | 10,038 | 4,718 | 1,00 |
|  |  |  |  | $\begin{aligned} & 102,809 \\ & 10 \\ & \hline 109 \end{aligned}$ | $142,538$ | 7,422 | 6,431 |  |  |  |  |  |  | 800 |
| 85 | Boath Bend, In Charieston, B. C | $\begin{aligned} & \mathbf{1 3 1}, \mathbf{1 5 4} \\ & 232,955 \end{aligned}$ | 2,200 | $\begin{array}{r} 19,356 \\ 107,155 \end{array}$ | 72,832 | 45, 120 |  |  | 2,975 2,800 2,01 | 4,591 |  | 3,030 7,402 |  | 491 |
| 97 | Brociton, Mass. | 171,659 |  | 73,827 | 94,519 |  | 742 |  | 2,061 | 480 | 16,571 | 8,630 | 6,770 | 1,271 |
|  | Passalc, N | 85,829 |  | 36,076 |  | 16,682 | 300 |  |  | ${ }^{799}$ | 16,441 | 7,852 | 7,142 | 1,447 |
|  | Bayonne, N. J | 154,780 |  | 77,008 | 70,925 |  | 350 |  | 3,812 | 2,697 | 8,411 | 2, 762 |  | 2,197 |
| 101 | Wichita, Kans. | 125,923 |  | 45,096 | 6H,930 | 24,223 |  |  | 1,030 | 30 | 9,431 | 7,548 | 1,883 |  |
| 102 | Covington, | 130, 870 | 600 | 64,625 | 50,672 | 4,416 |  |  | 1,632 | 25 | 5,223 | 4,322 |  | 000 |
| 103 | Allentow, Pa . | 70,759 |  | 30, 440 | 38,971 |  |  |  | 1,330 | 18 | 3,094 | 2,488 |  | 608 |
| 104 | Pawtucirot, R. ${ }^{\text {Ppringfield, }}$ | 180,081 |  | 87, 428 | 62,028 | 15,020 |  |  | 2,544 | 3,063 | 8,170 | 2,475 | , 683 | 62 |
|  | Apringtield, m . | 128,597 |  | cos | 70,801 |  |  |  | 4,360 | 1,432 | 4,741 | 2,876 | 760 |  |
| 106 | Altoona | 106,850 |  |  |  |  |  |  | 3,294 | 2,710 | 3,902 | 3,792 |  |  |
| 107 | Mobile, Ala | 180,600 |  | 74,605 | 67, 147 |  | 108 |  | 2,349 | 8,391 | 14, OH 1 | 10,345 | 2.720 | 975 |
| 109 | 8aglnaw, Mich. | 101,358 |  | 47,881 | 62,950 |  |  |  | 3,006 | 2,622 | 4, 30, | 2, 2,588 | 20,614 | 068 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Biagham |  |  |  | H0,089 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux city, Iowa, Atlantle ${ }^{\text {a }}$, N. |  |  |  | +10,519 |  | 300 |  | ${ }^{81} 8.804$ | 81, 452 | \$,34 | 4, 1,37 | 81,009 |  |
| 113 | Recilfori, in..... | 108,154 | ${ }^{178}$ | 153,680 | ${ }_{69,606}$ | \$2, |  |  | 16,288 | 20,809 | 38,750 |  | 8,480. | ${ }_{2}^{2}$ |
| 114 | Lancastar, Pa.... | 66, 265 |  | 31,852 | 32, 213 |  |  |  | 1,200 |  | 3,057 | 2, 104 |  | 633 |
| 115 | Springield, Ohi | 85,375 88,169 | ..... | 28, | -8, 41 |  |  |  | 1,208 | 1,3020 | ${ }_{8}^{5.600}$ | 2,618 | 2,872 |  |
| 116 | Sacramonto, Cal. | 155,600 |  | 59, 4 4, | ${ }_{88,54}$ |  |  |  |  | 10,400 | 13,489 |  |  | 900 |
| 118 |  |  |  | 年, | 88, 246 | 33,500 |  |  | 4,238 | 6,541 | 7, | 4, | 3,0\% ${ }^{6}$ | 716 |
| 119 | Chattarioga, Tenn.... | 178, 494 | 3,184 | 73,75 | 89,321 | 8,684 |  |  |  | 330 | 4,914 | 1,218 | 3,696 |  |
| 120 | ${ }_{\text {Bas }} \mathbf{C l t y}$, Mcch. | 72, 419 |  | 27 | 43,147 |  |  |  | 1,780 | 201 | 5,067 | 4,023 | 144 |  |
| 123 | Malden, Miss. | 110,67\% |  | - 49,10 | 56, |  | 204 |  |  | 701 | ${ }_{20,397}^{1,236}$ | 4, |  |  |
| 123 | New Britina | \% 78.422 | 724 | ${ }^{31,055}$ | 32, 3 , 38 |  |  | 83,573 | 2, | 263 | 3, 3 , 26 | 3, ${ }^{1,163}$ | , 13 | 350 603 |

${ }^{1}$ Inciudea inspection of factorices, tenements, boilers, wires, Hights, weighti and meacures etc.

PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, see page 20. For a text discussion of thls table see page 78.]
GROUP IV.-CITIES HAVING A POPULATION OF 00,000 TO 100,000 IN 1911.

| iv.-sinttition, or promotion of cieanliness. |  |  |  |  | v.-пmarmass. |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\begin{gathered} \text { Sowera } \\ \text { gean } \\ \text { dispage } \end{gathered}$ | Refuse col Locilion and disposal. |  | $\begin{aligned} & \text { Other } \\ & \text { sanita- } \\ & \text { thon. } \end{aligned}$ | Total. | $\underset{\substack{\text { General } \\ \text { admintan } \\ \text { tration }}}{ }$ | $\left\|\begin{array}{c} \text { Care and } \\ \text { matinete } \\ \text { nance of } \\ \text { roadways. } \end{array}\right\|$ |  | Preven- tion of tren streeat dust. | Other care ot streets, and allegs, | - Stret | $\begin{aligned} & \text { Water- } \\ & \text { wayed } \end{aligned}$ | Repair and conatruction for compensation |  |
| \%86,064 | ${ }_{60,648}$ | *3, 3128 |  | 51,397 | \$119,605 | *5,621 | \$31,770 | \%, 48 | 89 | 783 | \%83,44 |  | ${ }^{33,652}$ |  |
| 651,03 | \%,74 | ${ }^{318}$ |  | io, |  | 2,7i8 | \% ${ }^{6,3}$ | 18,065 | 27, ${ }^{2} 96$ | 7,78 |  |  |  | ${ }^{58}$ |
| ${ }_{50}^{110,376}$ | 8,192 | 83,75 | 81,409 | 10,432 | 147,678 | 3,337 | 12,348 | 668 160 | 26,311 | 20,682 |  |  | 1,635 | ${ }_{58}^{58}$ |
| 111,48 | 25,028 | 113,350 |  | 3,012 | 295,400 | 7,425 | 94, 219 | 19,797 | 45,519 | 22,021 | 101,200 |  | 2,219 |  |
| - 128.118 |  | 87, 819 |  | 4,005 | 128, 624 | ${ }^{3,672}$ | 30,235 103,320 |  | 20,856 | 8, 8181 | ${ }_{6}^{51,061}$ | 81,43 |  | ${ }^{60}$ |
| 72,801 | 15, 1039 | 40, 893 | 3,869 | 3,190 | 235,155 |  | ${ }^{68}$, 893 | 32,097 |  | 38,627 | 102,724 |  | 2,814 | 62 |
| 67,73 | 21,028 | 41,910 |  | 1,837 | 138, 115 | 19,058 | 37, 522 | 6,'703 |  | 1,725 | 71,383 |  | 17 | 63 |
| 81,607 | 11,330 | 68, 487 | 180 | 3,600 | 108,817 | 2,000 | 4,293 |  | 2,609 | 367 | 4,621 |  | 8,575 |  |
| 16871 | ${ }^{6}$ b,506 | 147, 51 | 10,288 |  | 207, 119 |  | 68,574 | 518 | 11,70 | ......... | 120,874 |  | 10, 162 | ${ }^{68}$ |
| 901,733 | 20,017 | 65,73 |  | ${ }_{3}$ | 151, 120 | 6,400 | 231,234 | -6,394 | 2,709 | 21,994 | 31, 368 |  | 7,029 | ${ }_{68}^{67}$ |
| 143,485 | 40, 159 | 85,982 |  | 7,344 | 90,053 |  | 28,315 | 20,571 | 175 |  | 36,631 | 3,800 | 1,463 | ${ }^{69}$ |
| 42, 41.48 | 19,765 | 20, 2178 |  |  | ${ }^{145,167}$ | ${ }_{5}^{1,289}$ |  |  | 23,769 | \%,887 |  |  |  | ${ }_{71}^{70}$ |
| 138,993 | 35, 824 | 162,47 |  | 198 | 250, 918 | 2,000 | 20, 23 | 19,503 | 31,630 | 1,244 | 51, 509 |  | 100,603 |  |
| 36,840 | 0,833 | 20,614 | 1,184 | 2,112 | 85,62 | 3,801 | 34,635 | 8,463 | 3,688 | 2,785 | 32,300 |  |  |  |
| - 101,881 | 10,557 | 128,409 | 4,870 | 1,914 | -97, 578 | 1,440 | - | -1,621 |  | 2,001 | 61,668 |  | 6,3988 |  |
| 61, 601 | 7,688 | 51,449 |  | 2,404 | 62, ${ }^{60}$ |  | 6,263 | 4,636 | 4,412 |  | 46, 2126 |  | 313 | 76 |
| 66, 6103 | 8, 818 |  |  | 5,200 |  | ${ }_{3,213}^{1,874}$ | 28, ${ }^{73,729}$ | 14,213 | 12,199 | 2,288 | 49,141 |  | 1,006 | ${ }_{78}^{7}$ |
|  | 18,575 | 48,2530 |  | 1,500 | 195 |  |  |  |  |  |  |  |  |  |
| 39,036 | -6,609 | ${ }_{512,88}$ |  | ${ }_{2} 7818$ | -63,789 | 1,519 | 18,785 | 7,065 |  | 8,659 | 28,886 |  | 137 |  |
| 48, ${ }^{357}$ | 7,018 | 38, 805 | 1,324 | 1, 120 | 73,594 |  | 47\%,200 | ${ }^{4} 86$ | 22,36 |  | 25,291 |  |  | 8 |
| 29,'714 | 8,74 | 24,500 |  | i,500 | 62,203 |  | 9,780 | 32 | 5,508 |  | 45,673 | 300 |  |  |
| 47,878 | 15,329 | 30,902 |  | 1,646 | 100, ess | 4,727 | 4, 121 | 1,328 |  |  | 50,512 |  |  |  |
| 41,038 | 8 | 30, |  |  | (102, 803 | 1, 1218 | 112,23 | 24, 355 |  | 1,78 | 64, 667 |  | 414 | ${ }_{86}$ |
| 90, ${ }^{4,183}$ |  | 81, 8120 |  | 2,183 | ${ }_{76,501}^{818}$ | 3,688 |  | 36,809 |  | 2,000 | 31, 118 |  | 75 |  |
| 110,465 | 17,500 | 74,836 |  | 18,060 | 9,409 |  | 50,502 | 11,355 | 2,800 |  | 29,637 | 175 |  |  |
| 49,000 | 10, 858 | ${ }_{38} \mathbf{8 1 0}$ |  |  | 88, 730 | 2,340 | 3,017 | 8,369 | 76 |  | 年, |  |  | 010 |
| 管, | 8,500 | 88, ${ }^{209}$ |  | 3,068 | 885, 588 | 2,100 2,000 | 88,050 | 15.985 | 23 | 1,500 | - |  | 5 | ${ }_{83}^{92}$ |
|  | 21,551 | 40,788 | 100 |  | 119,363 | 8,000 |  | 7,422 | 25,827 | 7,913 | 6,780 | 15 | 0,668 |  |
| 63,268 | 12,850 | 24, 202 |  | 4,213 | 92, 130 | 4, | 60, 344 | 2,23 |  |  | 31,272 |  | 3,301 | ${ }_{80}$ |
| 62, 725 | 28,319 | 35,927 | 79 |  | 108,216 | 1,200 | 43,371 | 8,487 | 16,263 | 2,005 | 39,890 |  |  |  |
| 37, 806 | 4,003 | 33, 643 |  |  | 39,855 |  |  | ${ }^{239}$ | ¢, 8,854 | 187 | 827,883 |  |  |  |
| 25,846 | 2,780 | 212,088 |  | 1,050 | 7,116 | 8, 276 |  |  |  |  | 55,123 |  | 830 | 100 |
| 42,885 | 14,216 | 20,899 |  | 1,020 | 62,031 | 2,320 | 23,919 | 11,370 |  |  | 21, 22 |  |  | 101 |
|  | ${ }^{5,186}$ |  |  | 3,910 | 79,739 |  | 24, 272 | 225 |  |  | 55, 24 |  |  |  |
| 17, 3153 | 19,850 | 220,417 |  | 1,388 | 137, 313 | 2,368 | 64,634 | 2,359 |  | $2,150^{\circ}$ | 54, 309 |  | 496 | 103 |
| 29, 133 | 8,587 | 20,333 |  | 8,213 | 43,123 |  | 2,212 | ${ }^{2} 250$ | 1,857 |  | 35,804 |  |  | 105 |
| 18, | , 194 |  |  |  | 41,173 | 1,200 | 17,997 |  |  |  | 27,676 |  |  | 106 |
|  |  | 30,304 |  | 2,500 | 50, ${ }^{\text {che }}$ |  | 11, | 2, ${ }^{1,27}$ |  |  | 82, 8 , 25 | 1,369 |  | 107 |
| 23,829 | 3,173 | 20,266 |  | 350 | 106,75 |  | 74,091 | 22,281 |  | 25,402 | 4,038 | 232 | 621 | 100 |

GROUP V.-CITIEG HAVING A POPULATION OF 90,000 TO 50,000 IN 191.

[For a list of the clties arranged alphabetically by states, with the numbar
GROUP IV.-CITLES HAVENG A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.


PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 78.
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 8179,232 | 8167,614 | 311, 118 | 50,302 | 8200 | 89,052 |  | 2552 | 84,694 | 52,894 | 81,800 |  | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 248, 500 | 238,168 | ${ }^{10,032}$ | 17,910 |  | 17,910 |  | 28 |  |  | 4,050 | (2061 | 111 |
|  |  | - 112,380 | 13,605 14,780 |  | - 1426 |  | 4 | $\xrightarrow{1}$ | ${ }^{1} 1450$ | 8ii |  | 113 |
| 148,990 | 146,900 | 2,000 | 1,508 |  | 1,508 |  |  | 4,000 | 1,875 | 650 | 1,515 | 114 |
| 190,973 | 288, 524 | 4,499 | 9,103 |  | ${ }_{8}^{0,102}$ |  | 69 | 11,288 | 8,050 | 73 | , ${ }_{1}^{1,129}$ | 115 |
|  | 183,170 | 22,197 | - ${ }^{3,685}$ | ${ }^{3}, 218$ | 35,36 | : |  | ci, | $4,200{ }^{\circ}$ |  | , | 118 |
| 225,324 |  | 5,353 | 31,418 <br> 13,022 <br> 1 | , |  |  | 276 | 11,98 10,909 | 7,573 | 8,386 | 2,500 | 118 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6, 778 | 3,342 8, 52 3 |  | (3,322 |  |  |  | 1,300 | 920 | - $\begin{array}{r}711 \\ \hline 1828 \\ \hline 28\end{array}$ | 120 122 122 |
| - 2021,569 |  |  | 32,824 9,247 |  |  |  | 15,416 | 退 | 1, ${ }^{1,300}$ | 805 | ${ }_{875}^{288}$ | 123 |
| 227, 480 | 201,941 | 13, 313 | 18, 245 |  | 18,245 |  | 36,709 | 2,25 | 600 | . 1,751 |  | 124 |

Table 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the eities arranged alphabetically by states, with the number
GROUP V.-CITLES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
ssoigrad to each, see page 20. For a text discussion of thio table, see page 78.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


Table 11.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF GENERAL DEPARTMENTS, BY
[For a list of the citles arranged alphabeticalls by atates, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continmod.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{\[
\begin{gathered}
\text { City } \\
\text { num- } \\
\text { ber. }
\end{gathered}
\]} \& \multirow{3}{*}{crx.} \& \multicolumn{9}{|c|}{DL-PROTECTION TO PERSON AND PROPLETY.} \& \multicolumn{4}{|l|}{il.-constevation or aralti.} \\
\hline \& \& \multirow[b]{2}{*}{Total.} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { General } \\
\& \text { super- } \\
\& \text { valion. }
\end{aligned}
\]} \& \multirow[b]{2}{*}{Police departmant.} \& \multicolumn{2}{|l|}{Fire department.} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Mnitia } \\
\& \text { and ar- } \\
\& \text { moriea. }
\end{aligned}
\]} \& \multirow[b]{2}{*}{Register
of deeds
and mort-
gages.} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Inspee } \\
\text { tion serv- } \\
\text { ice. } 1
\end{gathered}
\]} \& \multirow[t]{2}{*}{Other proteo tion to person properts.} \& \multirow[b]{2}{*}{Total.} \& \multirow[b]{2}{*}{General conduct of health department.} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Preven. tion and of \(\operatorname{com}\) munt \\
cable discases.
\end{tabular}} \& \multirow[b]{2}{*}{Conserrakion Life.} \\
\hline \& \& \& \& \& General of depart ment. \& Water. \& \& \& \& \& \& \& \& \\
\hline 125 \& Salem, Mass. \& \multirow[t]{4}{*}{\[
\begin{array}{r}
3107,479 \\
63,991 \\
94,816 \\
118,384 \\
113,387
\end{array}
\]} \& \& \multirow[t]{4}{*}{\[
\begin{array}{r}
\mathbf{\$ 5 5 , 2 8 3} \\
16,728 \\
31,927 \\
40,986 \\
30,133
\end{array}
\]} \& \multirow[t]{4}{*}{*48, 350 48,843 32,984
62,671} \& \& 31,474 \& .......... \& 31,311 \& \multirow[t]{4}{*}{\[
\begin{array}{r}
8661 \\
2,729 \\
2,700 \\
300
\end{array}
\]} \& 829, 726 \& \$21, 503 \& \multirow[t]{2}{*}{37,273} \& 50 \\
\hline 128 \& Lincaln, Nebr \& \& \& \& \& 8880 \& \& \& 6,94 \& \& 4,210
\(\mathbf{3}, 323\) \& 3,191 \& \& \multirow[t]{2}{*}{\begin{tabular}{l}
359 \\
385 \\
\hline 25
\end{tabular}} \\
\hline 127 \& Berkeloy, Cal... \& \& \& \& \& 27, \({ }^{285}\) \& \& \& 6,193 \& \& 5,020 \& 4,804 \& \& \\
\hline 129 \& Topeka, Kans............ \& \& \& \& \& 17,100 \& \& \& 2,639 \& \& 8,094 \& 3,182 \& 4,912 \& \\
\hline 130 \& MoKeesport, Pa. \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 102,538 \\
\& 51,744 \\
\& 135,729 \\
\& 168,037 \\
\& 127,060
\end{aligned}
\]} \& \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 54,561 \\
\& 16,36 \\
\& 60,840 \\
\& 69,911 \\
\& 57,168
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{gathered}
46,162 \\
24,88 \\
49,728 \\
88,736 \\
48,322
\end{gathered}
\]} \& \& \multirow[t]{2}{*}{......} \& \multirow[t]{2}{*}{} \& .......... \& 1,513 \& \multirow[t]{2}{*}{6,100
1,45
1,269} \& \multirow[t]{2}{*}{5,887} \& \multirow[t]{2}{*}{1,016} \& \multirow[b]{2}{*}{-.........} \\
\hline 131 \& Fitht, Mich............ \& \& \& \& \& 10,520 \& \& \& ........is \& \& \& \& \& \\
\hline 132
133 \& Tampa, Fle \& \& \& \& \& 17,908
3,115 \& 38 \& \& 11,650 \& 7,175 \& 5,359
11,305 \& 4,24
6,463 \& 1,159 \& 1,569 \\
\hline 134 \& E1 Paso, \({ }^{\text {Te}}\) \& \& \& \& \& 12,300 \& \& \& 7,85 \& 1,352 \& 2, 615 \& 18,427 \& 4,188 \& 1,563 \\
\hline 135 \& Wheeling, W. \& \multirow[t]{4}{*}{\[
\begin{array}{r}
120,007 \\
81,233 \\
81,207 \\
14,251 \\
158,688
\end{array}
\]} \& \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 49,732 \\
\& 20,634 \\
\& 28,792 \\
\& \hline 4,7015 \\
\& 76,021
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 68,904 \\
\& 38,146 \\
\& 50,918 \\
\& \mathbf{5 5}, 729 \\
\& \mathbf{7 5}, 200
\end{aligned}
\]} \& \multirow[b]{2}{*}{- \(\times 14,76{ }^{\text {a }}\)} \& \multirow[t]{2}{*}{......} \& ......... \& \multirow[t]{2}{*}{1,371
1,623
1,458} \& \& \multirow[t]{2}{*}{4,133

2,502
808} \& \multirow[t]{2}{*}{4,136
2,24
$\mathbf{2}$} \& \multirow[t]{2}{*}{$22^{2}$} \& ......... <br>
\hline 136 \& Racine, Wis.......... \& \& \& \& \& \& \& .......... \& \& $0{ }^{4}$ \& \& \& \& .... <br>
\hline 137 \& Kalamazoo, Xich...... \& \& \& \& \& \& \& \& 1,456 \& ${ }_{2} 031$ \& 8,83, \& 4,759 \& 3,314 \& 730 <br>
\hline 139 \& Aupurita, Ga.. \& \& \& \& \& 27,814 \& 2,071 \& \& 2,250 \& 3,120 \& 16,180 \& 9, 182 \& 7,178 \& 121 <br>

\hline 140 \& Macon, Ga. \& \multirow[t]{2}{*}{$$
\begin{aligned}
& \mathbf{1 6 0 , 1 8 5} \\
& 159,035 \\
& 150,108
\end{aligned}
$$} \& \& \[

70,017

\] \& \[

75,855

\] \& \multirow[t]{2}{*}{11,727} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
2,000 \\
332
\end{array}
$$
\]} \& ......... \& \multirow[t]{2}{*}{2,47

2,902
5,400} \& \multirow[t]{2}{*}{7,099} \& \multirow[t]{2}{*}{17,700} \& \multirow[t]{2}{*}{4,463} \& 243 \& \multirow[t]{2}{*}{$\cdots \cdots, 300$} <br>
\hline 141 \& Newton, Mas \& \& \& 88,810 \& \& \& \& \multirow[t]{2}{*}{} \& \& \& \& \& 7,844 \& <br>
\hline 142 \& Butte, M Mont. ${ }^{\text {P- }}$ - \& \multirow[t]{2}{*}{188,436
102,404

50,209} \& \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 81,7721 \\
& 40,078 \\
& 40
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 7,136 \\
& 41,177 \\
& 4,18
\end{aligned}
$$
\]} \& 25,137 \& 332 \& \& \multirow[t]{2}{*}{5,400} \& 4,012 \& \multirow[t]{2}{*}{0,925

2,830} \& 6, 815 \& 3.031 \& \multirow[b]{2}{*}{300} <br>
\hline 143 \& Woonsocket, R.
Chester, Pa..... \& \& \& \& \& 19,300
6,223 \& \& \& \& $\begin{array}{r}353 \\ 203 \\ \hline\end{array}$ \& \& 4,735
4,052 \& 1,935 \& <br>
\hline 145 \& Montgomery 1 \& \multirow[t]{5}{*}{141,851 83,110

126,317 97, 74} \& \& \multirow[t]{5}{*}{$$
\begin{aligned}
& 68,090 \\
& 3,1,87 \\
& 35,529 \\
& 67,37 \\
& 37,320
\end{aligned}
$$} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 69,885 \\
& 35,25 \\
& \hline 5,036
\end{aligned}
$$

\]} \& \multirow[b]{2}{*}{..........} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
150 \\
2,250 \\
865
\end{array}
$$
\]} \& \multirow[b]{2}{*}{.............} \& \multirow[t]{2}{*}{3,53

3,04
$\mathbf{2}, 05$} \& \multirow[t]{2}{*}{192

1,062} \& 17,202 \& 14,831 \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 1,911 \\
& 9,189
\end{aligned}
$$} \& \multirow[t]{3}{*}{450} <br>

\hline 146 \& Fitchburg, \& \& \& \& \& \& \& \& \& \& 17,106 \& \multirow[t]{2}{*}{, 168} \& \& <br>
\hline 147 \& Dubuque, Iowa \& \& \& \& \& \multirow[b]{2}{*}{........} \& \& ……...... \& \multirow[t]{2}{*}{1,155} \& \multirow[t]{2}{*}{, 625} \& 3,162 \& \& \& <br>

\hline 148 \& Galveston, Tex. \& \& \& \& 4, 4 , 036 \& \& 2,865 \& \multirow[b]{2}{*}{...} \& \& \& \multirow[t]{2}{*}{$$
\begin{gathered}
8,155 \\
16,017
\end{gathered}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 4,1080 \\
& \mathbf{4}, 920
\end{aligned}
$$

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

$$
\begin{aligned}
& \dddot{3}, 0 ; 0 \\
& 7,0 s s
\end{aligned}
$$
\]} \& …….... <br>

\hline 149 \& Elmira, N. Y \& \& \& \& 4,455 \& 14,000 \& ....... \& \& 318**********) \& 2,252 \& \& \& \& <br>
\hline 150 \& Now Castle \& 31,607 \& \& \& 24,636 \& \multirow[t]{2}{*}{1,934} \& \& \& 1,033 \& 554 \& 3,218 \& 2,340 \& 621 \& 255 <br>

\hline 151 \& West Hoboxen, ${ }^{\text {K }}$ Koxville, Temn... \& \multirow[t]{2}{*}{\[
$$
\begin{array}{r}
7,770 \\
17,756 \\
\mathbf{1 2 3 , 0 4 9} \\
\hline
\end{array}
$$

\]} \& \& \[

$$
\begin{aligned}
& 53,43 \\
& 41,687
\end{aligned}
$$
\] \& 24,076 \& \& \& \& 2,223 \& 457 \& 3,835 \& 3,088 \& \& 750 <br>

\hline 153 \& Hamilton, Ohio. \& \& -3,270 \& 47,393 \& 41,014 \& \& \& \& , 232 \& 1,140* \& 3,545 \& $3{ }^{3} 5$ \& \& <br>
\hline 154 \& Springrald, M0.. \& 65,925 \& \& 23,113 \& 20,720 \& 11,562 \& \& \& 635 \& , 895 \& 3,152 \& 2,418 \& $7{ }_{6}$ \& <br>

\hline 155 \& East Orange, \& \multirow[t]{4}{*}{$$
\begin{array}{r}
116,37 \\
80,096 \\
04,962 \\
109,918 \\
43,421
\end{array}
$$} \& \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 58,524 \\
& 25,736 \\
& 4,700 \\
& 41,306 \\
& 24,401
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{63,697

4061} \& \multirow[t]{2}{*}{$\cdots$} \& \multirow[t]{2}{*}{500} \& .......... \& \multirow[t]{2}{*}{2,750} \& \multirow[t]{2}{*}{${ }_{0}^{000}$} \& \multirow[t]{2}{*}{6,986} \& \multirow[t]{2}{*}{3,310} \& \multirow[t]{2}{*}{...} \& \multirow[t]{2}{*}{1,676} <br>
\hline 156 \& Quincy, Ill........ \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 158 \& Lexington, K \& \& \& \& 44,622 \&  \& ......... \& \multirow[t]{2}{*}{} \& ........ \& \multirow[t]{2}{*}{715

598
68} \& \multirow[t]{2}{*}{7,063
5,431

1,12} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 5,697 \\
& \mathbf{5}, \mathbf{0 9 7} \\
& 1,075 \\
& 1,010
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 3,3600 \\
& 3,356
\end{aligned}
$$
\]} \& ........... <br>

\hline 159 \& Huntington, $\mathrm{W} . \mathrm{Va}$ \& \& \& \& 12,107 \& 8,205 \& \& \& 530 \& \& \& \& \& <br>

\hline 160 \& JoLiet, I \& 89,691 \& 1,270 \& \multirow[b]{5}{*}{$$
\begin{aligned}
& 40,577 \\
& 32,39 \\
& 19,141 \\
& 50,991 \\
& 39,994
\end{aligned}
$$} \& \multirow[t]{5}{*}{} \& \multirow[b]{3}{*}{12,160} \& \multirow[t]{2}{*}{.....} \& \& 2,659 \& \multirow[t]{3}{*}{3,077

1,310} \& 3,34 \& 3,344 \& \multirow[b]{2}{*}{- 570} \& \multirow[t]{2}{*}{} <br>

\hline 161 \& Auburn, N. Y. \& \multirow[t]{4}{*}{$$
\begin{array}{r}
89,911 \\
89,979 \\
104,579 \\
\hline 84,653 \\
\hline
\end{array}
$$} \& \& \& \& \& \& \& \multirow[t]{3}{*}{1,400

3,400
1,551} \& \& \& 3, 322 \& \& <br>
\hline 162 \& Cbarlotto, N. $\mathbf{C}$ \& \& \& \& \& \& \& \& \& \& 1,940 \& \multirow[t]{2}{*}{1,670

5,060} \& \multirow[t]{2}{*}{r $\begin{array}{r}200 \\ 1,694 \\ 2\end{array}$} \& \multirow[t]{3}{*}{$$
\left|\begin{array}{r}
\cdots 000 \\
903 \\
90
\end{array}\right|
$$} <br>

\hline 163 \& Taunton, Mass. \& \& \& \& \& \& 1,551 \& \& \& $4,30{ }^{4}$ \& 8,460 \& \& \& <br>
\hline 164 \& Everett, Mass. \& \& \& \& \& \& 160 \& \& 3,992 \& 1,5ss \& 6,4i3 \& 4,204 \& 2,276 \& <br>
\hline 165 \& Portsmouth, Va \& \multirow[t]{4}{*}{} \& \& \multirow[t]{4}{*}{28,295
35,914
38,972
30,672

20,886} \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 25,267 \\
& 33,195 \\
& 33,330 \\
& 35,0,09 \\
& 32,662
\end{aligned}
$$} \& \multirow[t]{2}{*}{8,108} \& \multirow{3}{*}{…ㅂ..7i} \& \multirow[b]{2}{*}{............} \& \& 185 \& \& \& \& <br>

\hline ${ }_{167}^{166}$ \& Pittsfield, Kass... \& \& \& \& \& \& \& \& 3,7ii \& \& 4,667 \& 1,600 \& 2,318 \& $459^{\circ}$ <br>
\hline 168 \& Cudar Raplds, Iowa \& \& \& \& \& \& \& \& 3,054 \& \& 16,000 \& 2,623 \& 12,\%5 \& 500 <br>
\hline 169 \& Oshkosh, W1s...... \& \& 100 \& \& \& 17,8 \& \& \& 1,200 \& 1,062 \& 1,546
1,44 \& 3,601 \& ${ }_{184}^{332}$ \& 613 <br>
\hline 170 \& Perth Amboy, N. J.... \& 50,556 \& \& 32,885 \& 15,533 \& \& \& \& \& 702 \& \& \& \& 60 <br>
\hline 17 \& Lansing, Mich. \& 50,465 \& \& 21,582 \& 28,848 \& \& \& \& ${ }^{1}, 35$ \& \& 1,436 \& 4,500 \& $3{ }^{\circ}$ \& 00 <br>
\hline 172 \& Pasadens, Cal. \& 79,017 \& \& 26,570 \& 45,077 \& \& \& \& 6,120 \& i, 290 \& 7,359 \& 4,683 \& 758 \& 9i8 <br>
\hline 173 \& Amstardam, $\mathrm{N} . \mathbf{Y}$ \& 41,832 \& \& 15,998 \& 24,630 \& \& \& \& , 900 \& 304 \& 4, 803 \& 1,974 \& 2,829 \& <br>
\hline 174 \& Jackson, Mic \& 67,257 \& \& 22,412 \& 42,072 \& \& \& \& 1,720 \& 1,023 \& 2,881 \& 1,677 \& 85 \& ,ii9 <br>
\hline 175 \& Jamestown, N, Y. \& 58,101 \& \& 20, 411 \& 24,025 \& 12,000 \& \& \& 045 \& 1,020 \& 2,958 \& 2,109 \& 850 \& <br>
\hline 176 \& San Jose, Cal....... \& 99, ${ }^{9388}$ \& 1,200 \& 34,787 \& 55,009 \& 4,623 \& \& \& 2,839 \& , 880 \& 3, 069 \& 2,885 \& \& 1,094 <br>
\hline 178 \&  \& 116,474 \& \& 69,902 \& 20,225 \& 17,930 \& \& \& 1, ${ }^{\mathbf{1}, 200}$ \& 3,427 \& ${ }^{6} \mathrm{E} 52$ \& ${ }^{228}$ \& \& 2324 <br>
\hline 178 \& Joplin, Mo.............. \& 60,724 \& \& 23,612 \& 18, 405 \& 12,527 \& \& \& \& 3,100 \& 3,147 \& 6,184 \& 238 \& 2,300 <br>
\hline 180 \& Williamsport, \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 181 \& Nagara Falls, N. Y.... \& 115,359 \& \& 42,236 \& 46,255 \& 22,094 \& \& \& 4,iij \& 630 \& 3,014 \& 4,423 \& 4,59i \& <br>
\hline ${ }_{18}^{182}$ \& Mugkoge, Okla......... \& 73,963 \& \& 35,387 \& 36,307 \& \& \& \& 2,059 \& 210 \& 4; 279 \& 2,003 \& ${ }_{0}{ }^{5} 8$ \& 330 <br>
\hline 183 \& Lima, Ohio.. \& 62,460 \& \& 19,982 \& 32,478 \& \& \& \& \& \& 1,53 \& 1,139 \& 416 \& <br>
\hline 184 \& Chelsea, Mass \& 125,338 \& \& 68,197 \& 53,195 \& 2,606 \& 125 \& \& 10,896 \& 250 \& 15,620 \& 3,708 \& 10,928 \& 90 <br>
\hline 185 \& Aurora, Ill \& 62,620 \& 396 \& 25,284 \& 33,288 \& \& \& \& 2,051 \& 1,001 \& 1,319 \& 72 \& 47 \& 360 <br>
\hline 187 \& Austin, Tex............ \& 89,817 \& \& 36,800 \& 33,407
16,007 \& 14,098 \& \& \& 4,140 \& 1,372 \& 1977 \& 3200 \& 1,008 \& 769 <br>
\hline 188 \& La Crosse, Wis \& 72, 621 \& \& 23,023 \& 49,298 \& \& \& \& 1,010 \& 2,464 \& 1,42 \& 1,4t2 \& \& <br>
\hline 189 \& Newport, KY........... \& 47, 140 \& 254 \& 32,046 \& 14,498 \& \& \& \& 342 \& \& 4,542

3,373 \& 3,911 \& 591 \& $$
\begin{aligned}
& 60 \\
& 1.000
\end{aligned}
$$ <br>

\hline 190 \& Orange, N. J........... \& 92,064 \& \& 47,051 \& 42,090 \& \& \& \& \& \& \& \& \& 2,600 <br>
\hline 191 \& Loram, Ohlo............ \& 67,857 \& \& 32,506 \& 32,063 \& \& \& \& 3,048 \& 1,013 \& \& 2,991 \& 930** \& 2,600 <br>
\hline 192 \& \& 49,765 \& \& 22,737
39,102 \& 24,465
43,488 \& \& \& \& 2,068 \& 801 \& 1,839 \& 1, 838 \& \& <br>
\hline 193 \& Ljuchburg, Va......... \& 84,576 \& \& 39, 102 \& 43,483 \& \& \& \& \& 1,088 \& 6,557 \& 8,100 \& 307 \& <br>
\hline
\end{tabular}

${ }^{1}$ Includes inspection of lactories, tenements, bollers, wires, lights, welghts and measures, ete.

PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE：1911－Continued．
essigned to each，see page 20．For a text discussion of this table，see page 78．］．
GROUP V．－CITIES ILAVING A POPULATION OF 30,000 TO 50，000 IN 1011－Continned．

| iv．－sumitition，oz pronotion or cleaninass． |  |  |  |  | v．－пп＠rwass． |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { clts. } \\ & \text { nume. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total． |  | Refuse col－ disposal．山posal |  | $\begin{aligned} & \text { Other } \\ & \text { santar } \\ & \text { tion. } \end{aligned}$ | Total． | $\begin{aligned} & \text { General } \\ & \text { adminls- } \\ & \text { tration. } \end{aligned}$ | $\begin{gathered} \text { care and } \\ \text { mantan of } \\ \text { madwaya } \end{gathered}$ | Care and nance of hithway etructure | $\begin{aligned} & \text { Preven. } \\ & \text { tionof } \\ & \text { tarteot } \\ & \text { dust. } \end{aligned}$ |  | $\begin{aligned} & \text { Street } \\ & \text { Ilghtigig. } \end{aligned}$ | Water． ways． | Repair <br> and con－ <br> atruction <br> 华 <br> pensamion． |  |
| 523， 205 | 311，724 | \＄14，027 | ${ }_{5} 838$ | 1800 | 874， 692 |  | \＄13，738 | 38，681 | 38，943 | ＊3，000 | 83， 330 |  |  |  |
| 22， 27.71 | 7，${ }^{\mathbf{7}, 288}$ | 24， 2198 | 35 | 1， 1,5200 | 49， 98.600 | － 42,628 | 13,180 18,809 20,809 | 1， 137 |  | ＊，00 | 23，${ }^{2,61}$ |  | \％0， 36 | 123 |
| 55，317 | 15，197 | 39，641 |  | ${ }^{1}$ ， 49 | 80， 117 | 12，315 | 18， 235 | 14，613 | 4，136 | i， 62 | 32， 356 | 320 |  | 128 |
| 22，351 | 1，808 | 17，24 |  | 3，259 | 65，071 | 1，388 | 6，368 |  |  | 25，775 | 21， 5 ， 2 |  |  |  |
| 30，129 | 3，767 | 24，821 |  | 1，554 | 4， 123 | 2，876 | 7，705 | 317 |  |  | 33，435 |  |  | 130 |
| \％8，507 | 4，536 | 68， 03 |  | 5， \％$_{6}{ }^{\circ}$ | 88，${ }^{3635}$ |  | 25，${ }^{120}$ | 11，361 | 9，291 | ．．．．． | 46，266 |  |  | ${ }^{131}$ |
| 22， 2000 | 15，990 | 28，970 |  |  | 111， 383 | 2，533 | 67， 58 |  | － 12,296 |  | 24， 297 |  | 8，430 | － |
| 41，215 | 12，c52 | 28，233 |  |  | 118，032 |  | 71，502 |  | 19，611 |  |  |  |  |  |
| 38， 38 | $\xrightarrow{4,102}$ | 33，199 |  | 1，${ }^{1,533} 1$ | 42，036 52,319 | 1，478 | ${ }_{9}^{12,318}$ | 6，962 | 11，835 |  | 28，736 |  | ${ }_{412}^{183}$ | 135 |
| 20，${ }^{2006}$ |  | 12， $12 \times 18$ |  | 1，124 | 30， 309 | 1,200 | 7， 7 ， 232 | 1，134 |  | 412 | 10，168 |  | 1，033 | －138 |
| 31，033 | 4，182 | 19，623 |  | 7，2i8 | 91， 883 | i， $300^{\circ}$ | 50，497 | 1，900 | 3，608 |  | 18，${ }^{19} \times 2$ | 8 82 |  | ${ }_{138}^{138}$ |
| 23,485 | 2，045 | 16，120 |  | 5，250 | 55，676 |  | 28，797 | 3，876 |  |  |  |  |  | 140 |
| 隹， | 37，053 | 4， 4,314 60,42 |  |  |  | 9，322 | 98，941 | 7 7，999 | ${ }_{37}^{22,972}$ | 77080 | 552，622 |  |  | 112 |
| 17，050 | 12，171 | 4，879 |  |  | 6s， 904 | 1，872 | 34，572 | 3，299 | 6，480 |  | 18， 1206 |  | 2，485 | 113 |
| 18，376 | 3，472 | 11，339 | 365 |  | 35，173 | 1，200 | 4，933 | ${ }_{970}$ |  |  | 27，691 |  | 377 | 14 |
| 32， 73 | －316 | 32， 6181 |  |  | 57，747 |  | 20， 883 | 781 |  |  | 27，05s |  |  |  |
| 12， 417 | 6，003 | 6， 332 |  | － $\mathrm{i}^{2}$ | \％ | ${ }^{183}$ | 35，376 | 1，941 | 12，516 | 2，83 | 27，009 | 250 | 279 |  |
| 48， 8189 | 10，${ }_{8,120}$ | 36,975 10,000 | 5 | 2，610 | 49,183 66,007 | i， 300 | 118，084 | 8，8，${ }^{8,167}$ | ……557 | ${ }_{990}^{298}$ | 339，602 | 2，500 | ${ }^{3}$ | 1148 |
|  |  |  |  | 398 |  |  |  |  |  |  |  |  |  |  |
| 20，478 | 1，336 | 18，942 |  |  | 20，345 |  | 2，243 | 223 | 1，350 |  | 15，336 |  | 545 | 151 |
| 年， 47,53 | 2，950 | （22，420 |  | 2，0500 |  | ．．．．．． | 27，${ }_{7}$ | 3，193 |  |  | 31，617 |  |  | ${ }_{153}^{158}$ |
| 7，029 | 1，73 | 3，314 |  |  | 40，${ }^{100}$ | 1，920 | 22，711 | 78 |  |  | 22，230 |  | 2，500 | 154 |
| 64 | 18， | 45，561 |  |  | 120， 656 |  | 51，554 |  | 19，582 | 1，054 |  |  |  |  |
| 21， 21,68 | 3， 3 8， 891 | 21， |  | 1，020 | 30， 4 H215 | 50 | 24，0381 | ${ }^{1,772}$ |  |  | 121，107 |  | ${ }_{68} 9$ | ${ }^{156}$ |
| 20， 201 | ， 788 | 27，433 |  | i，${ }^{\text {coico }}$ | 35， 185 |  | 10， 0103 | 11 |  |  | 30，568 |  |  |  |
| 14，520 | 1，374 | 13，146 |  |  | 128， 181 | 1，100 | 119，292 | 73 |  |  | 17，76 |  |  | 159 |
| 28，298 | \％${ }_{\text {2，071 }}$ | 23，015 |  | 1，210 |  | 2，969 | 24，785 | 4，1404 | 5，304 | 1，204 | 30，004 |  |  |  |
|  | \％， | 边， |  | －25，303 | cers |  | \％，8，${ }^{8}$ |  |  | 1，204 | 19，040 |  | 348 | 1682 |
| 20，356 | 13，144 | 18，${ }_{120}$ |  | 88 | 48， 4 ， 35 | 1，600 | 10，920 | 1，331 | 9，491 | 1，664 | 2，005 |  | 366 | 164 |
| 36， 382 | 16，007 | 19，535 |  | 1，000 | 37，008 |  | 18，107 | 1，745 |  |  | 16，513 | 1，500 | 1，143． | 165 168 |
| 33， 212 | 12，600 | 22，306 |  | 300 | ${ }_{88} 8,933$ |  | 40，015 | 5，299 | 8， 8 ， 588 | 2，674 | 33， 619 |  |  |  |
| 82， 0585 | ＋ | 2， 7,25 |  | 276 | 88， 427 | 1，235 | 2，${ }^{2,984}$ | 8，039 | 9，201 | 30 | 12， 18,178 | 2，3 |  | ${ }_{169}^{168}$ |
|  |  | 32，218 |  |  | 30，108 |  | 3，708 |  |  |  | 22，552 |  |  |  |
| 32,231 37730 | 7， 7 8，522 | 31， 3 3090 | 108 | ${ }_{179}^{900}$ | 39，${ }^{31,308}$ | 4，057 | 157，070 | 3，018 | 8,17 13,316 | 668 | 39，75 |  |  | ${ }^{171}$ |
| 21，028 |  | 11， 892 |  |  | 41，765 | 1238 | 19,48 19,53 | 8，8，215 |  |  | 11， 2038 |  | 797 | 174 174 |
| 12，506 | 2，339 | 8，908 |  | 1，342 | 41，27 | 1，300 | 19，573 | 2，091 |  | 1，065 | 20，398 |  |  | 174 |
| 29，774 | 1，635 | 17，42 |  | ${ }_{922} 7$ |  | 1,248 12 1,500 | 27，607 | 3，650 | 17，428 | 3，288 | 22， 2128 |  | 1，804 | 178 |
| 12，503 |  | 11，597 |  |  | －32，522 | 2， 2,700 | 2， 2,765 | 5i，${ }^{2}$ | 9 | 3，939 | ctices |  | － | ${ }_{178}^{178}$ |
| 21，053 | 20，802 | ${ }_{13,608}^{38}$ |  | 1，800 | 17， 16 | i， 050 | 15，475 | 1，124 | 9，502 |  | 2， |  |  | 178 |
|  |  |  |  |  |  |  | 13，288 | 100 |  |  | 19，42 |  |  |  |
| 66，404 | 3，534 | ${ }_{20,5}^{62,50}$ |  |  | 54， 8 89， | 2，803 | ${ }_{4}^{9,3783}$ | 5，301 | 2，764 | 1，274 |  |  |  | ${ }^{18}$ |
| 13， 113 |  | 9，506 |  | 1，499 | 32，192 |  | 12， 129 | 169 |  |  | 18，74 |  |  | ${ }^{18}$ |
| 33，350 | 23，140 | 18，060 |  | 2，160 | 50，034 | 474 | 13，723 | 1，854 | 8，520 | 1，808 | 24，200 |  |  |  |
| 82， 689 | $\mathbf{3}, 191$ $\mathbf{1 1 , 4 6 1}$ | 16，880 |  | ${ }_{85}^{408}$ | \％${ }^{4,7,283}$ | 2， 1,629 | 17， 478 | 3,150 1,071 |  |  | 22，617 |  | 197 | ${ }_{188}^{185}$ |
| 15，050 |  | 14， 524 |  | 528 | 41，3＋3 | ${ }^{170}$ | 20， 782 | 3，293 |  |  | 11， 123 |  | …… 6 | －187 |
| 10，${ }^{8,530}$ | 1，698 | 18，${ }^{6,682}$ |  | 48 | 21， 199 |  | 4，894 | 30 | ， 3 ， | 1，0 | 10，275 |  |  | 189 |
|  |  | 21，897 |  |  |  |  | 12，419 |  | 4，494 |  | ${ }_{21,760}$ |  |  |  |
| 117， 17238 |  | 11， 740 |  | 1，215 | 33， 35,75 |  | cile， | 2， |  |  | 20，434 | 3，280 |  | 19 |
| 26， 134 | 3，121 | 20，14 |  | 2，806 | 41，131 |  | 14，223 | 3，974 |  | i，187 | 10，033 |  | 2，313 | 198 |

2 Includes undistribated highway expenses
[For a list of the cities arranged alphabetically by atates, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


PRINCIPAL DIVISIONS AND SUBDIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
assigned to each, seo page 20. For a text discussion of this table, see page 78.)
GROUP V.-CITIES Having a POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


Table 12.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR SALARIES OF PERSONS EJIPLOYED IN THE SERVICE OF
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | ctrr. | ceneral governyent. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Legislative branch. |  | Executive branch. |  |  |  |  |  |  |  |  |  |
|  |  | $\underset{\substack{\text { Council } \\ \text { and board } \\ \text { of alder- } \\ \text { men. }}}{ }$ | Clerk of council and legis lativein-vestigations. | Chitel executive. |  | Financial. |  |  |  |  | Legal. |  | $\begin{gathered} \text { Other } \\ \text { general } \\ \text { oxecutive. } \end{gathered}$ |
|  |  |  |  | Mayor. |  | Auditor, or comptroller. | Treasurer, or chamberlain | Assees- ment and lety of revenue. | Collection ot revenue. | Epecial accountingand Anancial. | Sollcitor. | 0 ther legal. |  |
|  | Grand total. | 81,524,223 | 8784, 519 | 5968, 188 | 3392,606 | 52,460,269 | \$1,038,368 | \$3,960, 514 | 52,500,550 | \$648,810 | \$2,393,801 | 31,217,012 | 4, 079, 613 |
|  |  | 654,784 294,477 | 168,955 | $\begin{array}{r}353,757 \\ \hline 8 \\ \hline 8\end{array}$ | 102,465 | 1,316, 313 | 574,083 302,160 | 2,179, 698.492 | 1,388, 3009 | 523,200 | 1,39, 20.23 | 946,215 | 1,74, 683 |
|  |  | 279,077 | 160,993 | 201, 24 | 70, 183 | 359, 352 | 377, 792 | 513, 307 | 263, ${ }^{3} 39$ | 79, 199 | 350,596 | 57, 223 | -70, 950 |
|  | Group TV.................. | 132, 840 | 150,084 | 166, 885 | 146, 121 | 235,293 | 24,392 | 321,097 | 263, 785 | 12, 524 | 22t,092 | 15,482 | 525, 011 |
|  | Group V....................... | 163,045 | 130, 814 | 182, 817 | 14, 635 | 178, 377 | 209,911 | 251,603 | 211, 411 | 5, 193 | 196,986 | 10,023 | 411,603 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 1 | New York, N. Y | \$214, 502 | 362,032 | \$224,070 |  | 8812,531 | 8150,853 | 8571, 460 | \$103,403 | 403,219 | \$681, 119 | H97, 003 | \$720,422 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, Ill... | 247,593 | 37,274 | 27,385 | \$66, 115 | 216,636 | 175,83 | 696,932 | 335,390 | 49,0182 | 3-15, 873 | 170,302 | 255,566 |
| 3 | Philadelphia, Pa | 23,736 | 15, 839 | 22,305 |  | 70,308 | 35,020 | 322, 536 | 277,657 | 19,800 | 157,340 | 61,381 | 244,295 |
| 4 | st. Lonis, Mo... | 25,800 | 9,900 | 12,058 |  | 60,921 | 16,050 | 68, 277 | 108, 140 |  | 30,900 | 35,000 | 130, 41 |
|  | Boston, Mass | 20,000 | 1,800 | 29,836 |  | 39,798 | 4,946 | 196, 359 | 115, 39 | 22,784 | 42,007 |  | 122,598 |
| 6 | Cleveland, Ohlo. | 41,135 | 22,687 | 17, 530 | 14,242 | 47, 788 | ${ }^{29} 3135$ | 118, 721 | 41,117 | 22,954 | 32, 219 | 23,463 | 72, $\mathrm{Fin}^{2}$ |
| 8 | Patisburgh, Pa .. | 41, 37, 536 | 16,238 | 8, 803 | 22,108 | 5f, 217 | 13,088 | ${ }^{132}$ 2,506 | 84, 52 | 2,535 | 55,111 | 24,510 33,813 |  |

GROUP H.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| ${ }^{9}$ | Detroit, Mich.............. | 847,790 | \$13, 214 | \%9,180 | \%,695 | 940,000 | \$70,471 | 852,839 | 31,034 | 85,530 | \$21,800 | 318,479 | 890,135 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffio, N. Y............. | 35, 605 | 14,396 | 7,000 | 39,179 | 48,610 | 52,323 | 40, 638 | 20,155 | 4,037 |  | 21.936 |  |
| 11 | San Francisco Cal........ | 56,528 |  | 10,500 |  | 26,000 | 21,700 | 90, 353 | 71,025 |  | 32,353 | 53, 000 | 90, 035 |
| 12 | Milwaukes, Wis........... | 35,730 | 9,590 | 6,116 | 12,533 | 14,023 | 25,015 | 56,291 | 19, 669 | 1,636 | 20, 165 | 13,62 | C0, 813 |
| 13 | Cincinnati, Ohio........ | 39,350 | 19,500 | 16,095 | 15,891 | 37,800 | 23,857 | 120,803 | 36, 100 | 5,900 | 32,203 | 19,670 | 71,100 |
| 14 | Nowarl, N.J. | 15,525 |  | 11,238 | 12,622 | 28,349 | 15,600 | 73,657 | 62,677 |  | 20,790 | 24,783 | 50,449 |
| 15 |  | 12,031 | 48,651 |  | 7,865 |  |  |  |  |  |  | 83,491 | 50, 657 |
| 16 | Nem Orleans, Ls........ | 19, 640 |  | 16,496 |  | 21, 304 | 16,617 | 29,630 | 29, 877 |  | 25, 5 | 23,610 | 104, 815 |
| 17 | Washington, Dic. |  |  |  | 30, 400 | 82,815 | 7,479 | ${ }_{28}^{78,015}$ | 27,222 | 7,500 | 14,396 |  | 47,205 |
| 18 | Minneapolis, $\mathrm{mim}_{\text {m }}$ | 31,350 | 10,297 | 9,680 | 6,007 | 64,300 | 43,921 | 25,750 |  | 50 | 19,513 | 15,531 | 15,000 |

GROUP III.-CXTIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

${ }^{1}$ The payments reposted in this table constitute parts of the pasments reported under the came tilles in Table it.

THE GENERAL GOVERNMENT AND IN THAT OF PROTECTION TO PERSON AND PROPERTY: 1911-Continued.
assigned to each, see page 20. For a text discusalon of thls table, see page 84.]

| general oovermuent-contlued. |  |  |  |  |  | PRotrcition to person and propertx. |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Judichal branch. |  |  |  | Elections. | General government buildings. | Supertialon of protection to person and property. | $\begin{aligned} & \text { Police } \\ & \text { department. } \end{aligned}$ | $\begin{gathered} \text { Fire } \\ \text { department. } \end{gathered}$ | $\begin{aligned} & \text { Multila } \\ & \text { and } \\ & \text { armories. } \end{aligned}$ | Register of deeds and mortgages. | Inspection service. | Other protection to person and property. |  |
| General munlelpal | Justice courts. | Other courts, and corovers. | Marghal sherifir. |  |  |  |  |  |  |  |  |  |  |
| \$3,685, 253 | \$270,332 | 86,041,500 | \$1,453,026 | \$2,083,286 | \$3,050,302 | 806,541 | 854, 502,010 | \$35, 230,321 | 4467,783 | \$1,660,730 | \$3,042,730 | 11,055, 018 |  |
| $2,800,172$ 294,372 | 117,193 107,023 | 4,785, 450 | 1,010,409 | Q85, 647 425,004 | 1,954, 836 | 52,311 | $30,482,129$ $7,302,484$ |  | 367,280 | 1,235,712 | $2,584,080$ 432,287 | 502,843 247,826 |  |
| 295, 295 | 30, 974 | ${ }^{1} 108,049$ | 39, 479 | 361, 373 | 306, 234 | 20,540 | 7,838,094 | 7,122, 210 | 81,484 | 37,606 | 507, 177 | 121,985 |  |
| 165,930 | 10, 215 | 33, 936 | 1,350 | 158,628 | 141,007 | 13,783 | 5, 533,877 | 4,138,458 | 3,695 | 4,00 | 215,573 | 92, 238 |  |
| 129,48 | 10,717 | 14, 366 | 4,830 | 147,578 | 113, 834 | 9,853 | 3,140,420 | 2,970,823 | ${ }^{375}$ | 3,063 | 173,663 | 87, 128 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| \$2,124,540 |  | 82,620, 297 | \$221, 826 | \$121,738 | 5922,332 |  | \$14,018,515 | 57,407,653 | 5354,347 | \$514,749 | \$1,569,281 | \$202,214 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 376, 293 |  | 569,679 | 394, 578 | 187,612 | 239,530 |  | $5,765,880$ | 2,553, 601 | *-3, | 224,643 | 356,818 | 117,268 |  |
| 82, 320 |  | 710,520 | 82, 497 | 263,429 | 340, ${ }^{4} 1$ |  | 3,829,636 | 1,216, 732 |  | 251, 132 | 127,915 | 27,970 | 3 |
| 19,035 | \$50,081 | 250, ict | 93,080 | 142,430 | 63, 178 |  | 1,919,998 | 909, 050 | 8,926 | 62,099 | 79,870 | 56,780 | 4 |
| ${ }^{128} 8,453$ |  | 240,948 | 121,370 | 98,233 | 127,398 |  | 1,900,184 | 1,203, 070 | 450 | 63,049 | 182, 146 | 5,601 | 5 |
| 26, 718 | 13,760 | 111, 124 | 13, 100 | 82, 893 | ${ }^{60}$, 76 |  | 1,718, 796 | 1,619,281 |  | 36,438 | 82,326 | 3,451 | 6 |
| 22, 271 | 23, $3 \mathbf{3} 2$ | 169,086 | 40,883 | 69,479 | 01,341 | 452,3i1 | $1,043,601$ | 011,328 | 3,657 | 83,604 | 106,451 | 88,387 | 8 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$18,000 | 526,061 | \$180,475 | 844,448 | 885,24 | \$62, 611 |  | 8733,437 | 8722,809 |  | 224, 535 | 822,940 | 65,71 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 58,321 | 385 | 70, 894 | 20,951 | 39,338 | 61,649 |  | 840,855 | 682, 138 | 717,38i | 35,360 | 18,178 | 4,348 | 10 |
| 37, 835 | 27,525 | 178,906 | 55, 150 | 122,683 | 42, 303 |  | 1,343, 709 | 1,208, 812 | , | 73, 400 | 51,019 | 68,120 | 11 |
| 10,00s |  | 111,560 | 41,447 | 13,611 | 40,353 |  | 569,054 | 589, 812 |  | 22,947 | 30,783 | 3,420 | 12 |
| 17,751 | 13,916 | 118, 836 | 50, 402 | 62,928 | 90,364 |  | 754, 281 | 699, 629 | 6,184 | 22,806 | 51,537 | 8,068 | 13 |
| 18, |  | 59,915 | 13,112 |  | 60, 859 |  | 835,208 | 513, 021 |  | 21,924 | 47,980 |  |  |
| 19, 693 | 21,769 | 80,093 | 42,300 | 62,057 | 43, 222 |  | 515,123 | 369, 745 |  | 81,910 | 81, 604 | 57,330 | 15 |
| 58,168 |  | 00,035 | 61,500 | 6,118 | 27, 662 |  | 355,409 | 411, 113 |  | 37,600 | 31, 225 | 1,779 | 16 |
| 29,200 |  | 144,356 | 20,613 |  | 52, 508 |  | 958, 107 | 512,209 | 31,123 | 28,003 | 60,238 | O4,661 | 17 |
| 26,824 |  | 61,427 | 25,960 |  | 53,112 |  | 362,321 | 47,64 | 3,21 | 2,803 | 30,103 | ,319 | 18 |

GROUP IIL.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 22, 392 |  |  |  | 52,290 | 224, 824 |  | \$567,379 | 2202, | 81,500 |  |  | 300 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,830 |  |  |  | 37,907 | 25,222 |  | ${ }^{355,297}$ | 414,672 |  |  | 4,4,917 | 8,618 | ${ }^{20}$ |
| 12, 8 S88 |  |  |  | 64,208 | 仿, | 85,703 | - | - 325,678 |  |  | 48,280 12,300 | come | ${ }_{22}^{22}$ |
| 2,000 |  | \$,2isi |  | 1i,723 | 14,107 |  | 420, 111 | 352, 239 |  | \%8, | 19,425 | 5,562 |  |
| 10,427 |  |  |  | 2,123 | 16,035 |  | 380,792 | 235, 655 |  |  | 14,596 | 2,660 | 4 |
| 21, 31,430 |  |  |  |  | 17,127 | 9,185 | -399,294 | 34, 24,6 |  | 29,305 | 3, 3,280 | -1,520 | ${ }^{25}$ |
|  | \$2,100 | 67,44 | (3,8ss | 12,678 | ii, 36 |  | 2070,972 | - ${ }^{235,63}$ |  | 2,305 | 20,990 | 7,146 | $\stackrel{28}{28}$ |
| 17,800 |  |  |  |  | 1,143 |  | 24s, 111 | 312,343 |  |  | 17,616 | 1,207 |  |
| ${ }_{3}^{8,834}$ | 8,900 |  |  | 31,507 | 3,240 |  | 194,780 | 225, 200 |  |  | 11,088 | 1,495 | ${ }_{30}^{29}$ |
|  |  |  |  | cise | 3,5isi |  | 129, | 180, 162 | 2, $\mathrm{gax}^{6}$ |  | 11,810 | - 120 | 31 |
| 11,610 |  |  |  | 23,219 | 7,031 |  | 190,042 | +158,184 | 2 |  | 11,785 | 24, ${ }_{799}$ | ${ }_{3}^{32}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{10}^{10,515}$ |  |  |  | 188 | 2, 2,928 |  | 188,668 | 175,788 |  |  | 23,602 10,097 | 7,012 | -34 |
| 11, 100 |  |  | i,200 | 12,094 | $3{ }^{3,130}$ |  | 241,051 | 193,236 |  |  | 8, 453 | 2,010 | -36 |
| 2,000 | ..... | 6,689 |  |  | 2,600 | 3,700 | 2035,928 100,196 | 170,532 |  |  | 20,827 | 3,2000 | ${ }_{38}^{37}$ |
| 5,750 |  | 14,108 | 1,500 | 1,223 | 12,556 |  | 174,047 | ${ }^{153,210}$ | 2,400 |  | 15,718 | 2,350 | ${ }^{30}$ |
| 3,200 |  |  |  | 8,722 | 3,600 10,129 | $\cdots \cdots$ | 136,375 | 201, 223 |  |  | 24, 612 | 4, $\mathrm{mic}_{4}$ | 4 |
| 4, 323 | 5,320 |  |  | S, 20, 168 | 2, ${ }_{2} \mathbf{7} \times 188$ |  | 166,368 157,301 | 1414,534 1467 | 303 |  | - ${ }_{3,100}$ | 2,255 | ${ }_{4}^{42}$ |
| 3,058 | 4,167 | 7,883 |  | 8 8,442 | 5,184 |  | 113,315 | 152,320 |  |  | 6,887 | 4,687 |  |
| 3,200 |  |  |  | ${ }_{1}^{\mathbf{s}, 365}$ | 2,152 |  | 110, 290 | 119, 12 |  |  | 7,255 | 6,240 | 40 |
|  |  |  |  | 10,201 | 11, ${ }^{2} 682$ | ……. | 150, | 1422,27 104,682 | 624 |  | ${ }_{8,189}^{4,15}$ | 10,698 | ${ }_{48}^{47}$ |
| 4,354 |  | 359 |  |  |  |  |  | 151,453 |  | 8,457 |  |  |  |
| 2,400 |  |  |  | 3,535 |  |  |  | ${ }_{75} 110,838$ |  |  | 9, ${ }^{13,635}$ | 5,240 | 50 |
| 8, 8 |  | 3,185 | 03i | 5,184 | 1,800 |  | ${ }_{173}^{176818}$ | 151, 110 |  | 1,500 | 7,300 6,31 | ${ }_{6}^{939}$ | $\begin{array}{r}52 \\ 5 \\ \hline\end{array}$ |
| , |  |  | 0 | 12,30 |  |  |  |  |  |  |  |  |  |

Table 12.-GOVERNMENTAL COST PaYMENTS ${ }^{1}$ FOR SALARIES OF PERSONS EMPLOYED IN THE SERVICE OF
[For a list of the cities arranged alphabetically by atates, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

arodp v.-cities having a popdiation of 30,000 to so,00 in 1911.

| 110 | Binghamton, N. Sioux City lowa | \$1,400 | 82,100 | 22,453 | sio, 100 | \$2,155 | 82,300 1,855 | *3,900 |  |  | 20,138 |  | S2,788 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{113}^{112}$ | - | 2250 | 3,925 | 8,500 | 30, 100 | cis, | 2,400 | 10,2i3 | \%3,700 |  | ${ }_{8}^{2,780}$ |  |  |
| 114 | Lancaster, Pa . | 173 | 1,600 | 3, 388 |  | 2,875 | 2, ¢̈\% $^{0}$ | 1,370 | 1,164 |  | 800 | 5230 | 3,20' |
| 115 | Springteld, Ohlo. | 2,330 | 1, 1,000 | 3,300 |  | 2,840 | 2,100 |  |  | 8325 | 4,000 |  | 0,975 |
| 1117 | ${ }^{\text {Eacramento }}$, Cal. | 3,061 | 4,701 | 4,800 |  | 1,881 | ${ }^{3,321}$ | 4,693 | - 11,578 |  | 2, 2,1080 | 2,800 |  |
| 119 | Chattanooga, Trañ...: | 1,693 | 2,400 | $\xrightarrow{2,2006}$ | 8,255 | 年,217 | $3,3,007$ | 1,200 | s,503, | 200 | 2,700 $\substack{2,508}$ 2, |  | 8,000 |
| 120 | Bay Clty, Mich. | 1,876 | 2, 200 |  |  | 3,000 | 4,052 | 3,322 |  |  |  |  | 3,438 |
| 122 | Malden, Moiss. | 1,000 | 1,150 | 2, |  | 2,000 | 2,302 | ${ }^{1,1,600}$ | -3,103 |  | - 1,0000 |  |  |
| 123 |  |  | 1,860 | 1,200 |  | 2, 800 | 2,600 | 8, | ${ }_{3}^{3}, 727$ |  | 2,000 |  |  |
|  | Haverhill, Hass |  |  |  | 10,300 | 2,47 | 3,850 | 7,128 |  |  | 1,209 | , | 6,383 |

${ }^{1}$ The payments reported in this table conetitate parts of the payments reported under the esime titles in Table il.

THE GENERAL GOVERNMENT AND IN THAT OF PROTECTION TO PERSON AND PROPERTY: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 84.)
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| oeneral governuent-continued. |  |  |  |  |  | Protection to person and properix. |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Judicial branch. |  |  |  | Elections. | $\begin{gathered} \text { Goneral } \\ \text { govent } \\ \text { mandings. } \end{gathered}$ | Super-vision otprotectionto personand prop-erty. | Police department. | $\begin{gathered} \text { Fire } \\ \text { departanent. } \end{gathered}$ | $\begin{gathered} \text { Molitis } \\ \text { and } \\ \text { armories. } \end{gathered}$ | Register of deeds and mortgages. | Inspection service. | Other protection to person and property. |  |
| $\left\lvert\, \begin{gathered} \text { General } \\ \text { gumicipal } \\ \text { courits } \end{gathered}\right.$ | Justice courts. | $\left\lvert\, \begin{gathered} \text { Other } \\ \text { courts, and } \\ \text { coroners. } \end{gathered}\right.$ | $\underset{\substack{\text { Marshal } \\ \text { and }}}{ }$ sherifi. |  |  |  |  |  |  |  |  |  |  |
| \$5,969 | ......... | 8,051 | 8150 | .......... | 83, 4 4206 |  | $\begin{array}{r}3122,746 \\ 62,834 \\ \hline 86\end{array}$ | $\begin{array}{r} 598,434 \\ 2,900 \end{array}$ |  |  | $\$ 5,095$ 2,300 | \$3,330 | 54 50 |
| -7,137 |  |  | .......... | \$3,5i5 | 1,269 7,247 | ........ | 87,179 <br> 86,162 <br> 86,104 | 12,40 77,844 |  |  | 8,058 5,820 5,200 | $\begin{gathered} 7,989 \\ 3,596 \end{gathered}$ | 60 50 |
| 3,200 |  | 4,091 |  | $135^{\circ}$ | 4,072 | ....... | 149,104 | 118, 188 |  |  | 3,200 | 5,344 | 58 |
|  |  |  | ............ | 5,490 5,118 | 780 3,389 | . | 137,204 <br> 101,585 | 173,546 <br> 105,403 <br> 1025 | 8478 |  | 12,045 | 38 1.153 | 39 |
|  |  |  | .......... | 8,057 | 1,506 | ....... | 101,307 | 108, 525 | 1,015 |  | 4, 1284 | 1,153 | 60 61 |
| -1, ${ }^{1,8085}$ |  |  | ........... | 12,833 | 1,19 1,941 | ............ | 98, 380 | 124,877 |  |  | 5,940 | 2,760 | ${ }_{68}^{68}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31,200 |  |  |  | 5,475 | 1,750 | ............ | 89,215 | 1,700 |  |  | 3,500 2,680 | 1,716 | ${ }_{65}^{64}$ |
| 15,520 |  |  |  | 8,051 | 8, 616 | ….......... | 182, 595 | 118, 113 |  |  | 11,780 | 8, 3130 | 68 |
| 3,800 1,800 |  |  |  | 8,888 | 1,225 |  | 97,861 | 86,078 |  |  | 8,810 | ${ }^{600}$ | ${ }_{68}^{67}$ |
|  |  |  |  |  | 2,615 |  | 90,747 | 92,729 |  |  | 4,055 | 1,800 |  |
| 1,200 | 5256 | 15,374 | .......... | 1,223 | 8,175 | ..... | 137,794 | 90, 513 |  |  | 5,613 | 7,848 | 69 |
| 14,800 1,500 |  |  |  | 8,346 | 1,688 1,900 |  | 81,483 72,291 | 118,133 88,453 | 980 |  | 4,655 | 1,706 | 70 |
| 1, 600 |  |  |  | 3,277 | 8,235 | ..... | 90, 819 | 76,240 |  |  | 3,100 | 6,770 | 78 |
| 1,600 | . |  |  |  | 1,718 |  | 100,312 | 87,019 |  |  | 4,228 | 1,210 | 73 |
| 6,650 6,350 |  |  |  | 4,828 | 8,880 | 84,300 | 62, 118 | 108,301 |  |  | 7,840 | 1,200 |  |
| 6,599 |  | 3,400 | .... | 7,080 | 1, 1,600 |  | 117,498 | 60,805 |  |  | 3,439 | 3,780 | 75 76 |
| 8,230 | . | 3,500 | 1, 200 | 4,200 | 2,340 2 |  | 85,622 | 80,970 |  |  | 5,967 | 680 | 77 78 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - 1,289 | 5,926 |  |  | 7,379 4,361 | 600 969 |  | 62,331 101,265 | 85,047 |  |  | 5,568 $\mathbf{9 , 8 6 7}$ | $\begin{aligned} & 600 \\ & 900 \end{aligned}$ | 79 80 |
| 3,000 |  |  |  |  | 1,893 |  | 63,788 | 77,342 |  |  | 2,699 |  | 81 |
| 8,844 |  |  |  |  | $\begin{array}{r}1,156 \\ \mathbf{1} \\ \hline\end{array}$ |  | 140,345 | 110,423 |  |  | 1,200 | 650 | 88 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -.....9720 |  |  |  | .....- | 8,001 |  | 89,120 | 38,588 |  |  | 2,201 | 1,150 |  |
| 5,440 |  |  |  | 4,072 | 8,535 | -1,28i | 73, 8 857 | 74,725 | .......... |  | 11,671 | 3,218 | 86 |
| 1,800 |  |  |  |  | 1,530 | 2,200 | 49,596 | 72, ${ }^{692}$ |  |  | 3,880 | 194 | 88 |
| . |  |  |  |  | 960 |  | 47,951 | 15,840 |  |  | 4,200 | 1,992 | 88 |
| 8,665 |  |  |  | ${ }_{8}^{845}$ | 5,499 |  | 114,523 | 88,24 |  |  | 4,235 | 300 | 89 |
| 1,000 |  |  |  | 1,659 | 2, 2,420 | $\cdots{ }^{-1,009}$ | 95,470 70,384 | 78,776 | ...... |  | 4,320 10 | 2,690 | ${ }_{91}^{90}$ |
| 1,850 |  |  |  |  | 1,753 | 2,009 | 74,000 | 69, 618 |  |  | 5,400 | 1,001 | 92 |
|  |  |  |  | 3,220 | 3,186 |  | 71,258 | 83, 807 |  |  | 3,642 |  | 03 |
|  |  |  |  | 3,002 | 883 |  | 91,948 | 96,050 | 802 |  |  | 600 |  |
| $\begin{aligned} & \mathbf{3}, 930 \\ & 1,715 \end{aligned}$ |  |  |  |  | 1,327 | 2,200 | 47,366 | 62,480 88,029 |  |  | 2,700 2,700 | 3,298 1,117 | ${ }_{96}^{95}$ |
|  |  |  |  | 1,985 | 5,534 |  | 66,648 | 78, 169 | 300 |  | 1,590 | 143 | 9 |
|  |  |  |  |  | 1,560 |  | 34,239 | 24,200 |  |  | 1,467 |  |  |
| 8,302 |  |  |  | 3,830 | 3,161 |  | 72,40 | 55,887 |  |  | 3,743 | 1,500 | ${ }^{99}$ |
| 1,200 |  |  |  | 7,283 | 3,011 |  | 39,158 | 48,109 |  |  | 1,650 | 30 | 101 |
| 8,300 |  |  |  | 723 | 7,002 | 600 | 60,757 | 48,859 |  |  | 1,520 | 25 | 102 |
|  |  | 1,880 |  | 5,902 | 1,077 |  | 24,388 61,935 | 25,927 62,109 |  |  | 1,197 2,350 2 | 3,016 | 103 |
| ..... | 2,933 |  |  | 8,085 | 2,100 |  | 47,251 | 59,592 |  |  | 4,092 | 778 | 105 |
|  |  |  |  |  | 1,320 |  | 37,576 | 50,681 |  |  | 3,294 | 1,066 |  |
| 1,800 |  |  |  |  | , 920 | -.......... | 66,460 | 51,409 |  |  | 2,233 | 8,025 | 107 |
| 1,080 2,400 | i,300 |  |  | 5,897 | 783 2,160 | ... | 32,112 43,258 | 45,54 43,145 |  |  | 2,542 1,960 | 1,740 1,214 | 108 109 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP V.-CITIES IIAVING A POPULATION OF 30,000 TO 80.000 IN 1011.


Table 12.-GOVERNMENTAL COST Payments ${ }^{1}$ FOR SALARIES OF PERSONS EMPLOYED IN THE SERVICE OF
[For a list of the cities arranged alphabatically by tates, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| $\substack { \text { city } \\ \begin{subarray}{c}{\text { numb. } \\ \text { ber. }{ \text { city } \\ \begin{subarray} { c } { \text { numb. } \\ \text { ber. } } } \end{subarray}$ | citr. | amieral governuest. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Leglalative branch. |  | Executivo branch. |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & \text { Coonclll } \\ & \text { and board } \\ & \text { or alderer- } \\ & \text { mann } \end{aligned}$ |  | Chier erecutive. |  | Financlal. |  |  |  |  | Legal. |  | $\left\|\begin{array}{c} \text { Other } \\ \text { general } \\ \text { gerocutive. } \end{array}\right\|$ |
|  |  |  |  | Mayor. |  | Auditor, or comp: troller | Treasurer, or cham. berlain. |  | $\begin{array}{\|l\|l} \text { Colloction } \\ \text { oftue } \\ \text { rerenue. } \end{array}$ |  | Solicitor. | Other |  |
| 125 | Salem, ${ }^{\text {a }}$ |  | 13350 | 31,950 <br> 1,780 <br> 3,20 <br> 1,500 | ...... |  | $\begin{gathered} 31,977 \\ 7,100 \\ t, 134 \\ i, 660 \\ 1,200 \end{gathered}$ | $\begin{gathered} 35,031 \\ 1,338 \\ 6,0108 \\ 3,64 \\ 3,64 \end{gathered}$ | 92,748 | ...... |  |  | 2,807 |
| 128 127 | Barkm, Nebr. | 84, 194 |  |  | 87,834 |  |  |  | ........ |  |  |  | 3,186 |
| 128 128 | Daveropot, Iow. | 6,2i2 | 1,605 |  | i 13,486 |  |  |  | $8 \pm 0$ |  |  |  | 7,967 |
| 130 | Mokeasport, Pa | $\begin{array}{r} 28 \\ 5,208 \\ 5,208 \end{array}$ | $\begin{aligned} & 2,700 \\ & \mathbf{2}, 1,00 \\ & 1,2000 \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 3,100 \\ & 3,007 \end{aligned}$ |  | 2,845 | $\begin{array}{r}150 \\ 300 \\ \hline 100\end{array}$ | 8,604 | 9,0,414,1784,160 |  | $\begin{aligned} & 4,40 \\ & 1,200 \\ & , 200 \end{aligned}$ | ............. | 退 $\begin{aligned} & 1,000 \\ & 2,03 \\ & 1,500 \\ & 1,500\end{aligned}$ |
| $\stackrel{131}{132}$ | Fint, Mich.............. |  |  |  |  | $\begin{aligned} & 3,600 \\ & 4,470 \\ & 20,500 \end{aligned}$ |  | 6,165 |  |  |  |  |  |
| 1133 134 | (enter |  |  |  | 14,220 |  | $\begin{aligned} & 1,200 \\ & 2,000 \\ & 2,100 \end{aligned}$ |  |  |  | $\begin{aligned} & 2,0.003 \\ & \begin{array}{l} 6,503 \\ 3,250 \end{array} \end{aligned}$ | ${ }_{\substack{i, 0,000}}$ | 3,500 4,200 |
|  |  |  |  |  |  | 4,300 | 12,090 | 1,500 | ...... | 3731 | 1,500 |  | 12,790 |
| ${ }^{138}$ | Ractae, V is |  | 1,2620 <br> 3,893 <br> 20 | $\begin{array}{r} 800 \\ \begin{array}{c} 800 \\ 1,500 \\ 3,717 \end{array} \end{array}$ |  |  | 2, <br> 2,600 <br> 13 | come | ...........: |  |  |  |  |
| 138 138 | Kalamazoo |  |  |  | -..... |  |  |  |  |  |  |  |  |
| 139 | Aveusta, Ga....... |  |  |  | --. |  |  | 3,39 | 4,200 |  |  |  |  |
| 141 | Macon, Ga-... | 1,800 | 2,400 | 3,720 |  | $\cdots$ |  | 3,883 | 3,300 |  | 2,000 |  | 8, ${ }^{5,369}$ |
| 142 | Butte, Ifont.- | 4, 4,800 |  | 3,0001,0001,500 |  | - | 退 | 2, 2,685 | 2, 8007,41 |  | li, $\begin{aligned} & 1,500 \\ & 1,500\end{aligned}$ |  |  |
| 143 | ${ }^{\text {Woonsocket, }}$ |  | $\cdots$ |  |  |  |  |  |  |  |  |  |  |
| 145 | Montomery ${ }^{\text {a }}$ | $\begin{array}{r} 450 \\ \begin{array}{r} 450 \\ 3,415 \end{array} \end{array}$ | 2,400 | $\begin{aligned} & 1,320 \\ & \mathbf{2}, 200 \\ & 1,2,+00 \end{aligned}$ | 13,050 | $\begin{aligned} & 1,6000 \\ & \hline 1,64 \\ & \hline 2,500 \end{aligned}$ |  |  | 1,4,500 |  | 1,03033,0002,000 |  | 3,322 <br> 6,321 <br> 6,010 <br> , 0 |
| 147 | Dubuque, 1 Ioma |  |  |  |  |  |  |  |  |  |  |  |  |
| 148 149 | Galveston, Tax | i,275 | 2,3i0 |  | 6,800 |  |  | 1,500 3 | 3,694 |  | 2, 21,00 |  | 5,220 |
| 150 | Now Costle, Pa. |  | 2,950 | $\begin{aligned} & 1,500 \\ & 1,400 \\ & 1,200 \\ & 1,200 \\ & 1,800 \end{aligned}$ |  | 2,000 | $\begin{aligned} & 1,000 \\ & 1,300 \\ & 2,520 \\ & 1,500 \\ & 1,0000 \\ & 1,050 \end{aligned}$ | 2,025 | $\begin{gathered} 5,412 \\ 2,000 \\ 80 \end{gathered}$ |  | 2,278 |  |  |
| 151 152 | West Hoboken, | 2, 2 |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{153}$ |  |  | - $\begin{array}{r}1,600 \\ 5,114 \\ \hline\end{array}$ |  | :...... | 3,500 |  | i, 367 |  |  | 2,1501,031 |  | 8, $\mathbf{6}, 500$ |
|  | Springiala, Mo. | 3,188 |  |  |  |  |  |  |  |  |  |  |  |
| 155 | East Orange, N. | 4, ${ }^{4}, 383$ |  | $\begin{aligned} & 2,500 \\ & 1,7+0 \\ & 1,7800 \\ & 4,500 \\ & 1,025 \end{aligned}$ |  | 5,7201,200 |  | $\begin{aligned} & 6,9.98 \\ & 3,7+10 \\ & 3,190 \\ & 3,925 \\ & 3.90 \end{aligned}$ |  |  |  | ...700 | -2,7io |
|  |  |  |  |  |  |  |  |  |  |  |  | 1,500 | 8,650 |
| $\begin{aligned} & 158 \\ & 159 \end{aligned}$ |  | 2,034 |  |  | 4,950 | 3,200 |  |  | 3,850 |  | 1,100 | 1,500 |  |
|  | Joliet, mi. |  | 7402,387$\cdots$ | $\begin{aligned} & 2,700 \\ & 1,740 \\ & 2,700 \\ & 2,000 \end{aligned}$ |  | 2,500 |  |  | 7,055 |  | 1,5601,5201,3001,230 |  |  |
| ${ }_{182}^{181}$ |  | 3,300 |  |  |  |  |  | 2,846 |  |  |  | ……10 | +1,099 |
|  | Tavanton, Mass. | 4, 350 |  |  |  | i,697 |  | 3,762 |  | .... 300 |  | ........ ${ }^{\text {a }}$ |  |
|  |  |  | 700 | 1,300 |  | ,500 | 2,900 | 5,288 |  |  | 1,298 |  |  |
| 165 | Portsmouth Va | 200 | 2,020 | $\begin{aligned} & 1,230 \\ & 1,2000 \\ & 1,0000 \end{aligned}$ |  | 1,000 1,300 | 1,439 | 7, $8 \times 5$ | 4, 2000 |  | 2,100 | - ${ }^{000}$ |  |
| 167 | Quiney kros. |  |  |  |  | 1,559 | 2, 2,307 | 4, |  | ${ }_{300}$ |  |  |  |
| 189 | Codar Raplds, İwa |  | 1,200 1,800 | 1,00 |  | 1,200 | 1, 1,7500 | ci, | 2,363 |  | $\begin{aligned} & 3,7,701 \\ & 3,7200 \\ & 3 \end{aligned}$ |  | ¢, 8,118 |
| 170 | Perth Ambor, | 2,100 <br> 1,800 | 1,4551,0811,515 | $\begin{aligned} & 1,7525 \\ & 2,216 \end{aligned}$ |  | $\begin{aligned} & \mathbf{8 8 5} \\ & \mathbf{1 , 3 2 0} \\ & 3,730 \end{aligned}$ |  |  | 3,600 |  | $\text { . } 2000$ |  |  |
| 171 | Lansing, Mrich. |  |  |  |  |  |  | 3, |  | 100 |  |  |  |
| 173 | Amstardam, N . | 129 | 1,632 |  |  |  |  | 1,127 | $2 \ddot{4}$ |  | 1,200 |  |  |
| 174 | Jackson, Mich | 1,200 | 300 | 1,000 |  |  |  | 71 |  |  | 1,200 |  |  |
| 175 | Jamestown, N. Y | 2,089 | 1,444 | $\begin{aligned} & 1,501 \\ & \begin{array}{l} 1,500 \\ 2,2500 \\ 1,300 \\ 2,2038 \\ 2,064 \end{array} \end{aligned}$ |  |  | $\begin{gathered} 2,808 \\ 1,500 \\ 2,5 \end{gathered}$ | 2,575 | $\begin{gathered} 2,271 \\ \mathbf{2}, 1,157 \end{gathered}$ |  | 1,200 <br> 12100 <br> 2,150 |  |  |
| 177 | Socatur , III................ | 1,035 |  |  | - |  |  |  |  |  |  |  |  |
|  | Mount Yerrion, स. Y...... | 5,000 | 8, 148 |  |  |  | 1,600 | 8, ${ }^{\text {a }}$ i3 | 2,016 |  |  |  |  |
| 179 | Joplin, мо............... | 2,355 | 2,250 |  |  | ${ }^{864}$ | 204 | 1,031 | 4,006 |  | 1,200 | 900 |  |
| 180 181 | Whliamsport, P | $\begin{aligned} & 5,255 \\ & 2,851 \\ & 1,3127 \end{aligned}$ | $\begin{aligned} & 1,200 \\ & 3,360 \\ & 4,585 \\ & 4,800 \end{aligned}$ |  |  | 1,300 | 2,823 |  | 0,054 |  | 1,940 |  | 1,200 |
| 158 | Muskogeo, ${ }^{\text {a }}$, 19 |  |  | $\begin{aligned} & 1,500 \\ & 2,693 \end{aligned}$ | 3,401 |  | ${ }^{3} 1893$ | 4, 4,4040 |  | 210 | 2, 4,000 |  |  |
| 188 | Chema, Oen, Mrass........ |  |  | ${ }^{2,780}$ |  | 2,100 | 1,200 |  |  | 100 | 2,250 |  | 7,490 |
|  |  |  |  |  |  |  |  |  |  |  | 2.0 |  |  |
| ${ }_{186}^{185}$ |  | 4, 4,000 | 6, ${ }_{6}^{1,030}$ | 1, |  | 2,030 | 2,700 |  | ${ }^{720}$ |  | 1,680 |  | 2,160 |
| 187 188 | ${ }_{\text {L }}$ Austin, Tex |  |  |  | ii, 370 |  |  | +,203 | ${ }_{2}^{3,416}$ |  | 1,750 | 900 | 3,800 |
| 189 | Nowport, 5 ¢.............: | 3,406 | 3,300 | 1,800 |  | 1,500 2,100 | 3,200 | 1,988 1,985 | 185 | 393 | 1,8230 | 1,500 | 3,000 |
| 190 | Orango, N. J.............. | 1,552 | 3,000 |  |  |  |  |  | 5,332 |  |  |  |  |
| 192 | Comand Bhati, Iowa....... | 2,000 | 2,200 | 3,100 |  | 3,281 | 1,000 | 120 |  |  | 2,332 | 00 | i0,0,ji |
| 193 | Iyrchburg, Va... |  | ${ }^{2} 800$ | 2,000 |  | 1,500 | 3,000 | 3,204 | 8,577 |  | 1,500 | 1,000 | 3,000 |

${ }^{1}$ Tho payraents reported in this table constituto parts of the paymenta reported under the samo tilles in Table 11.

THE GENERAL GOVERNMENT AND IN THAT OF PROTEOTION TO PERSON AND PROPERTY: 1911—Continued. assigned to each, sco p. 20. For a toxt discussion of this table see p. 84.]

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Cantinued.

$6127^{\circ}-13-14$

Table 13.-Governmental cost paynents for expenses of general departaents, by
[For a list of the citics arranged alphabetically by atates, with the number

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cary. | dLl gemeral |  | COMERNAENT. |  | n.-protechon to persom and properit. |  |  |  |  |  | mb-CONSERNAton us health. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Police department. | Fire department. |  | All other. |  |  |  |
|  |  | Total. | Per capith. |  |  | Total. | Per capita. | Total. | Pert | Total. | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { cmpitn. } \end{gathered}$ | Total. | $\begin{gathered} \mathrm{Per} \\ \text { coplta } \end{gathered}$ |
|  | Grand totai. | \$474,657,660 | \$16.62 | \$55,734,445 | \$1.95 | \$56, 773,059 | \$1.69 | 845,238,910 | 51.58 | 38,812,784 | 50.31 | 5s, 910,054 | \$0.31 |
|  | Group 1. | 243, 760, 143 | 20.55 | 32,943,973 | 278 | 32,065, 708 | 2.70 | 18,373, 150 | 1.55 | 3, 607,312 | 0. 43 | 4, 650,301 | 0.39 |
|  | Group II. | 70, $78.508,314$ | 18.47 13.67 | 8,790,778 | 2.29 1.19 | 8,521,901 | 1. 2.05 | $0,323,867$ | 1.6 | 1, 81,016 | 0.16 | 1, 173,317 | 0.35 0.28 |
|  | Group IV | 46,715, 150 | 11.53 | 4,017,067 | 0.99 | 4,801,009 | 1.21 | 5, 8990,033 | ${ }_{1}^{1.46}$ | 45. 617 | 0.11 | 840.842 | 0.21 |
|  | Group V: | 36,816, 411 | 11.45 | 3,314,745 | 1.03 | 3,43, 6.52 | 1.07 | 4,291,463 | 1.33 | 34,924 | 0.11 | 676,783 | 0.18 |

GROUP I.-CITIES HAVING A POPOLATION OF 300,000 AND OVER IN 1911.

|  | New York, N. |  | 523.23 | 315,723,090 | \$3.17 | 514.551.517 | \$2.94 | 88,730, 719 | \$1.76 | 33,025, 175 | \$0.61 | 52,518,991 | \$0.51 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{2}$ | Chicaro Inl... | 39, 228, 335 | 17.47 | 6, 173,142 | 2.75 | 6, $0+9,827$ | 2.69 | 3,023,008 | 1.35 | - 760.230 | 0.34 | '525,917 | 0.23 |
| 8 | Philadelphla, P | 29,002, 112 | 18.39 | 3,796,055 | 2.40 | 4,245,035 | 2.69 | 1,337,352 | 0.cs | 653.330 | 0.11 | 428,450 | 0.27 |
| 4 | St. Louls, Mo. | 12,359,494 | 17.64 | 1,488,681 | 212 | 1,903, 629 | 2.65 | 1,059, 356 | 1.51 | 247,393 | 0.35 | 115, 171 | 0.16 |
|  | Boston, Mass | 18, 659,676 | 26.94 | 2,053,913 | 2.98 | 2,098,516 | 3.05 | 1,454,900 | ${ }^{2} .16$ | 301.783 | 0.44 | 503, 821 | 0.76 |
| 6 | Cleveland, | 9,045,269 | 15. 58 | 1,108,516 | 1.91 | 7 71.217 | 1.33 | 721,231 | 1.24 | 133,419 112.05 | 0.24 | 142. 130 | 0.24 |
| 8 | Baltimore, PIttsburgh, Pa | 8, $12,054,393$ | 12.70 22.22 | 1, 1,583 , 732 | ${ }_{2}^{1.80}$ | 1,053,024 | 1.98 | 1,051,203 | 1.9 | 45, 910 | 0.84 | 240,901 | 0.4 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

|  | Detro | 87,892,587 | 316.01 | 5937,338 | 81.90 | \$811, 815 | 81.65 | * 29.105 | 81.72 | \$00, 85 | 80.12 | \$134, 124 | \%0.27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buftalo, N. Y | 7,841,878 | 18.01 | 920, 901 | 2.12 | 924, 151 | 2.12 | 8 $\$ 5.839$ | ${ }_{-}{ }^{-1} 03$ | 169,329 | 0.39 | 207, 525 | 0.43 |
| 11 | San Francisco | 9,264, 087 | 21.75 | 1,328, 451 | 3.11 | 1,430, 863 | 3.36 | 1.501,503 | 3.53 | 230.317 | 0.5 | 10i, 237 | 0.25 |
| 12 | Milwaukee, Wh | 6,463,640 | 16. 33 | 1,723,432 | 1.83 | 605, 363 | 1.53 | 6S1.093 | 1.72 | G. 420 | 0.16 | 81. 337 | 0.21 |
| 13 | Cincinnati, Ohio | 7,075, 278 | 21.09 | 1,057,189 | 2.80 | 841,078 | 223 | 813,238 | 2.15 | 100,035 | 0.77 | 161,340 | 0.44 |
| 14 | Neri | 7,321,524 | 20. 15 | 857,016 | 2.36 | 879.670 | 242 | 600.815 | 1.67 | 57.350 | 0.24 | 2n4,603 | 0.62 |
|  | Los Angeles, Cai |  |  | 1,123,028 |  |  |  |  |  |  |  | 90, 706 | 0.23 |
| 16 | New Orleans, La | 4,282, 285 | 12.39 | 64, 512 | 1.87 | 418,342 | 1.21 | 462.479 | 1.34 | 78.655 | 0.23 | 116,097 | 0.34 |
| 17 | Washington, D. | $8,364,346$ | 24.79 | 660,528 | 1.96 | 1,017,943 | 3.02 | COP. 59 | 1.51 | 291.343 | 0.68 | 142, 003 | 0.42 |
| 13 | Minneapolis, Mina. | 6,056,787 | 16.25 | 540,053 | 1.74 | 357, 429 | 1.25 | 513,265 | 1.65 | 86,304 | 0.23 | 63,950 | 0.21 |

GROUP III.-CITIES HAVING A POPCLLATION OF 100,000 TO 300,000 IN 1911.


1 Lees than one-hall of 1 cent.

PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE-TOTAL AND PER CAPITA: 1911.
assigned to each, see page 20. For a text discussion of this table, see page 84.]

| IV.-SANTIATION, OR PROMOTION OF CLEANLINESS. |  | V.-mGHWAYs. |  | V1.-CILARITIES, HOSHTALS, AND CORRECTIONS. |  | VIL-EDUCAIEON. |  |  |  | VII.-RECREATION. |  | $\begin{aligned} & \text { JX.-KISCELLA- } \\ & \text { NEOUS. } \end{aligned}$ |  | X.-GENERAL. |  | $\begin{aligned} & \text { Clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total. | Per cspits. | Total. | Per capita. | Total. | Per capita. | Total. | Per capita. | Total. | Per capita. | Total. | Per capita. | Total. | Per capita. | Total. | Per Per |  |
| \$38,652,454 | 51.35 | 255, 779,142 | \$1.90 | 31,321,703 | \$1.10 | \$135, 196,241 | 84.73 | 86,258,791 | 50.22 | \$17,617,447 | 90.62 | 11,808,306 | 50.06 | \$12,450,294 | \$0.44 |  |
| 20,566,929 | 1.73 | 24.851 .575 | 2.10 | 19,556,842 | 1. 65 | $62,188,154$ | 5.24 | 2,816,912 | 0.24 | 10,204, 915 | 0.86 | 914,477 | 0.08 | 8,869,907 | 0.75 |  |
| 5,323,576 | 1.39 | 9.453, 840 | 2.47 | 5,597, 761 | 1.46 | 18, 405, 825 | 4.80 | 2,96,965 | 0.26 | 2,616,651 | 0.88 | 153,972 | 0.04 | 1,437,022 | 0.37 |  |
| 6,319,212 | 1.13 | 10, 372, 6.51 | 1.85 | 3,307, 382 | 0.60 | 24, 306,048 | 4.34 | 1,182, 874 | 0.21 | 2,740,780 | 0.49 | 244, 699 | 0.04 | 1,166, 883 | 0.21 |  |
| 8,784,517 | 0.93 | 5,975,092 | 1.47 | 1,417,595 | 0.35 | 16,756, 313 | 4.14 | -677,285 | 0.17 | 1,179,766 | 0.29 | 315, 670 | 0.08 | -500,224 | 0.12 |  |
| 2,653,220 | 0.83 | 5,195,994 | 1.62 | 1,351, 923 | 0.42 | 13,539,901 | 4.21 | 584,658 | 0.18 | '875,335 | 0.27 | 179,588 | 0.06 | 476,258 | 0.15 |  |

GROUP I.-CITIES HAVLNG A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$533,881 | \$1.18 | \$1,374, 503 | \$2.79 | 5327,230 | 31.07 | \$1,871,136 | \$3.80 | \$113, 123 | 50.23 | \$359,519 | \$0.73 | \$20,626 | S0.04 | \$249, 210 | 80.51 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 455,819 | 1.12 | 1.203,249 | 2.76 | 642,635 | 1.48 | 1,748,786 | 4.02 | 120,280 | 0.28 | 311,689 | 0.72 | 28,233 | 0.08 | 195, 421 | 0.45 | 10 |
| 817,777 | 1.22 | 838,495 | 2.11 | 803, 013 | 1.90 | 1,779,206 | 4.18 | 75,252 | 0.18 | 371,728 | 0.87 | 3,287 | 0.01 | 213, 148 | 0.50 | 11 |
| 775, 012 | 1.96 | 735,518 | 1.86 | 503, 469 | 1.29 | 1,793,645 | 4.53 | 93,733 | 0.24 | 281, 606 | 0.71 | 29, 728 | 0.08 | 84,878 | 0.21 | 12 |
| 560, 556 | 1.48 | 1,309,832 | 3.46 | 544, 464 | 1.44 | 1,986,511 | 5.25 | 132,400 | 0.35 | 206, 833 | 0.50 | 49,163 | 0.13 | 208,585 | 0.55 | 13 |
| 553,017 | 1.52 | 709,294 | 1.95 | 717,936 | 1.88 | 2,175,359 | 5.99 | 120,833 | 0.33 | 262,494 | 0.72 | 4,040 | 0.01 | 123,123 | 0.34 | 14 |
| 253,882 | 0.73 | 883,247 | 2.37 | 347,370 | 1.00 | 2,057,204 | 5.66 | 103,690 | 0.30 | 236,675 | 0.68 | 6,426 | 0.02 | 67,014 | 0.19 | 15 |
| 613,162 | 1.80 | 509,810 | 1.48 | 191,205 | 0.55 | 1,047,204 | 3.03 | 40,013 | 0.12 | 85,569 | 0.25 | 1,440 | (1) | 43,757 | 0.13 | 16 |
| 666, 317 | 1.98 | 1,119,180 | 3.32 | 1,121,541 | 3.32 | 2, 195, 834 | 6.51 | H,780 | 0.16 | 303,496 | 0.90 | 10,364 | 0.03 | 170,761 | 0.51 | 17 |
| 283, 553 | 0.91 | 800,702 | 2.57 | 187,298 | 0.60 | 1,770,940 | 5. 69 | 142,831 | 0.46 | 197, 142 | 0.63 | 2,065 | 0.01 | 80,565 | 0.26 | 18 |

GROUP III_CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| \$210, 472 | \$0.79 | \$314.876 | \$1.14 | \$119, 350 | $\$ 0.43$ | 31,163,093 | 84.21 | 850,212 | 80.18 | \$17,012 | 0.17 | $\$ 633$ | ( ${ }^{\text {d }}$ | \$89,740 | 50.32 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 356,141 | 1.37 | 452,002 | 1.74 | 78,548 | 0.30 | 1,442,065 | 5.55 | 133, 448 | 0.51 | 184, 195 | 0.71 |  |  | 53, 138 | 0.20 | 20 |
| 310,087 | 1.20 | 507,280 | 1.97 | 299,005 | 1.16 | 1,104,845 | 4.28 | 44,844 | 0.17 | 285,713 | 1.11 | 388 | (1) | 34, 458 | 0.13 | 21 |
| 240,619 | 1.04 | 371,312 | 1.54 | 117,853 | 0.49 | 1,040,234 | 4.32 | 62, 147 | 0.22 | 89,591 | 0.37 | 567 | (1) | 59, 102 | 0.25 | 22 |
| 271,572 | 1.18 | 600,721 | 2.60 | 127,057 | 0.55 | 1,046,713 | 4.54 | 29,028 | 0.13 | 107,829 | 0.47 | 2,236 | 50.01 | 68,550 | 0.29 | 23 |
| 300,893 | 1.32 | 630, 503 | 2.33 | 253,142 | 1.11 | 797,056 | 3.50 | 66,268 | 0.29 | 92,569 | 0.41 | 1,107 | (1) | 96,084 | 0.42 | 24 |
| 405,975 | 1.79 | 480,756 | 2.16 | 215, 306 | 0.95 | 993,534 | 4.37 | 349 | (i) | 222,289 | 0.98 | 24,235 | 0.11 | 77,788 | 0.34 | 25 |
| 160, 427 | 0.75 | 493,495 | 2.22 | 279,998 | 1.26 | 1,237,076 | 5.56 | 37,886 | 0.17 | 241,089 | 1.08 | 14,954 | 0.07 | 78,528 | 0.35 | 26 |
| 300, 792 | 1,38 | 423,010 | 1.00 | 4,215 | 0.02 | 1,048,680 | 4.71 | 39.570 | 0.18 | 52, 820 | 0.24 |  |  | 18,163 | 0.08 | 27 |
| 175, 606 | 0.80 | 475,973 | 2.17 | 113,352 | 0.52 | 872,613 | 3.98 | 66,606 | 0.30 | 118,838 | 0.54 | 1,144 | 0.01 | 41, 948 | 0.19 | 28 |
| 302, 605 | 1.61 | 534,444 | 2.86 | 50,566 | 0.27 | 908,96s | 4.84 | 38,852 | 0.20 | 49,212 | 0.26 | 678 | (1) | 48, 622 | 0.26 | 29 |
| 128, 850 | 0.75 | 109,300 | 0.98 | 41, 771 | 0.24 | 730, 207 | 4.27 | 21,334 | 0.12 | 67,396 | 0.39 | 312 | (t) | 32, 592 | 0.19 | 30 |
| 256,56\% | 1.59 | 250.758 | 1.55 | 136,871 | 0.85 | 427, 148 | 2.64 | 17,883 | 0.11 | 59,775 | 0.37 | 2,525 | 0.62 | 9,213 | 0.06 | 31 |
| 149,043 | 0.93 | 354,008 | 2.41 | 3,791 | 0.02 | 868, 206 | 5.44 | 47, 138 | 0.30 | 98,485 | 0.60 0.46 |  |  | 14,637 8,300 | 0.09 0.06 | 32 |
| 185, 722 | 1.24 | 603,698 | 4.02 | 187,870 | 1.25 | 851,690 | 5.67 | 57, 124 | 0.38 | 69,432 | 0.46 | 38,281 | 0.25 | 8,380 | 0.06 | 33 |
| 87, 678 | 0.62 | 143,434 | 1.01 | 37,335 | 0.26 | 421,650 | 2.96 | 4,506 | 0.03 | 11,648 | 0.08 |  |  | 67,762 | 0.48 | 34 |
| 200,263 | 1.45 | 291,081 | 2.05 | 159, 103 | 1.12 | 618,925 | 4.35 | 41,967 | 0.30 | 56,504 | 0.40 | 12,236 | 0.09 | 42,921 | 0.29 | 35 |
| 103,307 | 0.76 | 271,306 | 1.83 | 115,751 | 0.85 | 705,712 | 5.16 | 38,970 | 0.28 | 58,022 | 0.42 | 2,503 | 0.02 | 37,416 | 0.27 | 36 |
| 199, 433 | 1.50 | 253,424 | 1.90 | 52,692 | 0.40 | 416,892 | 3.13 | 18,660 | 0.14 | 130,948 | 1.98 |  |  | 7,146 | 0.05 | 87 |
| 125, 170 | 0.98 | 137,809 | 1.04 |  |  | 391, 032 | 4.45 | 19,774 | 0.15 | 18,900 | 0.14 |  |  | 21,239 | 0.16 | 38 |
| 180,612 | 1.44 | 95,535 | 0.74 | 86,037 | 0.66 | 329,654 | 2.54 | 1.000 | 0.01 | 53,929 | 0.42 | 15 | $(1)$ | 15,090 | 0.12 | 39 |
| 91,023 | 0.71 | 120,366 | 0.93 | 53,009 | 0.41 | 485,888 | 3.76 | 28,573 | 0.21 | 20,868 | 0.16 | 112 | (1) | 30,865- | 0.21 | 40 |
| 89, 467 | 0.78 | 215,817 | 1. 70 | 7,761 | 0.06 | 624,093 | 4.92 | 26,709 | 0.21 | 50,695 | 0.40 | 21.25 | (1) | 16,071 | 0.13 | 42 |
| 100,004 | 0.82 | 187,919 | 1.53 | 86.855 | 0.71 | 497,506 | 4.06 | 29,292 | 0.24 | 25,836 | 0.21 | 21,454 | (1) 0 | 7,555 | 0.08 0.18 | 42 |
| 130,785 | 1.10 | 179,260 | 1.81 | 83,958 | 0.71 | 535, 236 | 4.51 | 23,251 | 0.20 | 16,785 | 0.14 | 481 | $\left.{ }^{1}\right)$ | 21,057 | 0.18 | 43 |
| 89,515 | 0.77 | 108,494 | 0.03 | 26,803 | 0.23 | 546,903 | 4.71 | 40,628 | 0.35 | 34,160 | 0.29 |  |  | 3,154 | 0.03 | 4 |
| 155,033 | 1.36 | 232,090 | 2.04 | 34,948 | 0.31 | 659, 623 | 5.80 | 35,927 | 0.32 | 44,063 | 0.39 | ...... |  | 28,870 | 0.25 | 45 |
| 102,275 | 0.92 | 177,527 | 1.59 | 48,361 | 0.43 | 358, 176 | 3.21 | 19,607 | 0.18 | 77,477 | 0.69 | 40708 |  | 8,290 | 0.07 | 7 |
| 116,388 | 1.07 | 273.302 | 2.51 | 105. 183 | 0.96 | 428,954 | 3.94 | 15,249 | 0.14 | 43,011 | 0.39 | 40,706 | 0.37 | 43,232 | 0.40 | 47 |
| 175, 478 | 1.65 | 228,208 | 2.12 | 50,658 | 0.50 | 624, 843 | 4.92 | 30,411 | 0.29 | 73, 487 | 0.68 | 27,820 | 0.26 | 16,382 | 0.15 | 48 |
| 95,290 | 0.90 | 200,092 | 1.89 | 113,941 | 1.08 | 313,694 | 2.96 | 18,652 | 0.18 | 31,766 | 0.30 |  |  | 3,826 | 0.04 | 49 |
| 170, 676 | 1.67 | 219.870 | 2.15 | 72,569 | 0.71 | 422, 564 | 4.14 | 49,588 | 0.49 | 46, 126 | 0.45 | 47,491 | 0.47 | 1,643 | 0.02 | 50 |
| 87, 625 | 0.88 | 102,977 | 1.01 | 24,474 | 0.24 | 301, 608 | 2.96 | 12,001 | 0.12 | 16, 117 | 0.16 |  |  | 11,400 | 0.11 | 51 |
| 98,313 | 0.97 | 217,913 | 2.15 | 125,047 | 1.24 | 569,916 | 5.63 | 17,500 | 0.17 | 68, 228 | 0.87 |  | (3) | 21,039 33,218 | 0.21 0.33 | 52 63 |
| 113,513 | 1.12 | 115,744 | 1.15 | 44,188 | 0.45 | 411, 108 | 4.07 | 12,600 | 0.12 | 77,361 | 0.77 | 4,300 | 0.04 | 33,218 | 0.33 | 03 |

Table 13.-GOVERNMENTAL COST PAYAIENTS FOR EXPENSES OF GENERAI DEPARTMENTS, BY
[For a list of the citles arranged alphabetically by states, with the namber
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Bingharnton, N. Y | 5485,798 | 39.76 | 247, 114 | 50.85 | 247.648 | \$0.06 | 840,059 | 20.81 | \$2,843 | 50.06 | 35,088 | $\$ 0.12$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, lowa. | 496, 913 | 10.06 | 51, 641 | 1.05 | 39,539 | 0.80 | 40,519 | 0.82 | 2,281 | 0.05 | 4,394 | 0.09 |
| 112 | Atlantic City, N. | 1,143,032 | 23.68 | 90,635 | 1.88 | 153,651 | 3.18 | 202,485 | 4.10 | 37,283 | 0.77 | 26, 780 | 0.55 |
| 113 | Roekford, Ill. | 806,026 | 10.53 | 45,860 | 0.95 | 35,960 | 0.75 | 60, 006 | 1.45 | 2,589 | 0.05 | 3,007 | 0.08 |
| 114 | Lancaster, Pa | 364,282 | 7.60 | 22,097 | 0.46 | 31,852 | 0.66 | 32,213 | 0.67 | 1,200 | 0.03 | 3,057 | 0.08 |
| 115 | Springficld, Ohfo. | 477,354 | 9.98 | 43,163 | 0.60 | 23,464 | 0.60 | 64,341 | 1.14 | 2,570 | 0.05 | 5,160 | 0.11 |
| 116 | LJttle Rock, Ark. | 391, 571 | 8.25 | 32,404 | 0.68 | 49,713 | 1.05 | 41,385 | 0.87 | 2,100 | 0.04 | 6,635 | 0.14 |
| 117 | Sacramento, Cal . | 835,625 | 17.94 | 81,094 | 1.74 | 69,445 | 1.28 | 82,054 | 1. 78 | 13,207 | 0.23 | 13, 498 | 0.29 |
| 118 | Pueblo, Colo. | 547,530 | 11.81 | 50,793 | 1.09 | 50,611 | 1.09 | 96, 746 | 2.08 | 11,072 | 0.24 | 7,054 | 0.17 |
| 119 | Chattanooge, | 545, 290 | 11.83 | 41,400 | 0.90 | 73,075 | 1.60 | 00,005 | 2.15 | 3,514 | 0.07 | 4,914 | 0.11 |
| 120 | Bay City, Mich. | 409,207 | 8.88 | 37,982 | 0.52 | 27,333 | 0.39 | 43,147 | 0.01 | 1,961 | 0.04 | 6, 067 | 0.11 |
| 121 | York, P8..... | 310,846 | 6.94 | 25,485 | 0.65 | 24,410 | 0.53 | 30,054 | 0.65 | 4.801 | 0.01 | 1,336 | 0.03 |
| 122 | Malden, Mass... | 679,093 | 14.77 | 36,629 | 0.80 | 49,749 | 1.08 | 56, 100 | 1.22 | 4,828 | 0.11 | 20,797 | 0.45 |
| 123 | New Britain, Conn. | 428, 845 | 9.38 | 46,513 | 1.01 | 31,955 | 0.70 | 30,353 | 0.88 | 7,114 | 0.16 | 3,426 | 0.07 |
| 124 | Haverhill, Mass. | 602,605 | 13.20 | 50,773 | 1.11 | 48,839 | 1.03 | 83, 184 | 1.17 | 3,811 | 0.08 | 13,041 | 0.29 |

PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMEṄTAL SERVICE-TOTAL AND PER CAPITA: 1911-Continued.
assigned to each, sec page 20. For a text discussion of this table, see page 84.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| IV.-SANTEATION, OR PRONOTION OY CIEANLHESS. |  | v.-monways. |  | V1.-CHARTIES, hospitals, and CORRECTIONS. |  | VIL-EDUCATION. |  |  |  | VII.-RECREATION. |  | Ex.- MTSCERLA- |  | x.-oeneral. |  | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Schools. | Lubraries. |  |  |  |  |  |  |  |  |
| Total. | $\begin{gathered} \mathrm{Per} \\ \text { capita. } \end{gathered}$ |  |  | Total. | $\begin{gathered} \text { Per } \\ \text { caplta. } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | Per | Total. | Perta. | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ |  | Total. | Per capita. |
| \$66,064 | 20.60 | \$119, 605 | 81.20 |  |  | \$32, 009 | 60.33 | \$440,352 | \&. 41 | 216, 777 | \$0.17 | 821.853 | 30.22 | 3 | (1) | \$10,365 | 80.10 | 54 |
| 100, 81 | 1.03 0.68 | 137, 428 | 1.43 |  |  | 230, 390 | ${ }_{3}^{2.86}$ | 22, 939 | 0.23 | 17,879 | 0.18 |  |  | 9,608 | 0.10 | 55 |
| 111, 675 | 1.15 | 147,674 | 1.52 | 13,216 | 0.14 | 644,169 | ${ }_{6.62}$ | 20,45 | ${ }_{0}^{0.21}$ | -38, 268 | 0.37 0.36 | 4,823 | \%0.05 | 3,879 3 | 0.04 | 56 57 |
| 80,316 | 0.52 | 97,023 | 1.00 | 16,089 | 0.17 | 428,800 | 4.41 | 22,137 | 0.21 | 14, 180 | ${ }_{0}^{0.36}$ | 4,821 | ${ }_{\text {(1) }}$ | 21,191 | 0.02 0.22 | 58 |
| 141,488 | 1.53 | 295,460 | 3.19 | 52,659 | 0.57 | 635, 452 | 6.86 | 54,488 | 0.59 | 79,015 | 0.85 | 18,589 | 0.20 | 9,141 | 0.10 | 59 |
| 92,118 | 1.00 | 128, 624 | 1.39 | 59,867 | 0.65 | 365, 632 | 3.96 | 18, 827 | 0.20 | 51, 554 | 0.56 | 59,933 | 0.65 | 0,505 | 0.10 | 60 |
| 113, 320 | 1.28 0.82 | 211, ${ }^{210}$ | 2.36 | 80,35 | 0.90 0.09 | 365, 262 | 4.07 | 20,700 | 0.23 <br> 0.37 | 30,878 | 0.34 | 14,174 | 0.16 | 7,597 | ${ }_{0}^{0.08}$ | 61 |
| 67,773 | 0.76 | 136, 415 | 1.54 | 1,323 | 0.01 | 636, 317 | 7.16 | 17,175 | 0.19 | 40,359 | 0.32 0.45 | ${ }^{2} 275$ | (i) | 23, 274 | ${ }_{0} .26$ | 63 |
| 81, 607 | 0.92 | 108,817 | 1.23 | 3,814 | 0.04 | 259,427 | 2.92 | 12,960 | 0.15 | 25,217 | 0.28 | 22 | (1) | 5,253 | 0.06 |  |
| 37,020 | 0.44 | 91,490 | 1.07 | 5,436 | 0.06 | 361, 698 | 4.22 | 9,462 | 0.11 | 28,670 | 0.31 |  |  | 14,613 | 0.17 | 65 |
| ${ }^{168}$ | 2.00 | 207,419 | 2.48 | 90, 907 | 1.07 | 535, 567 | ${ }^{6.35}$ | 14,418 | 0.17 | 18,649 | 0.22 | 57 | 0.01 | 17,388 | 0.21 | 66 |
| 91,739 | 1.11 1.9 | 151,071 | 1.28 1.82 | 20,007 | 0.24 | 231, 3141 | 3.98 3.32 | 20,600 9,603 | 0.25 0.12 | 20,9 10,747 | 0.25 0.13 | 1,433 | 0.02 | 0,317 | ${ }_{0}^{0.11}$ | ${ }_{68}^{67}$ |
| 143,485 | 1.75 | 90,055 | 1.11 | 39,287 | 0.48 | 190, 1 | 2.32 | 5,374 | 0.07 | 20, 4 | 0.25 | 6,880 | 0.08 | 4,562 | 0.06 |  |
| 41,463 | 0.31 | 145, 157 | 1.78 | 11,831 | 0.14 | 417,045 | 5.10 | 12,873 | 0.16 | 38,448 | 0.47 | 77 | (1) | 1,862 | 0.06 | 70 |
| 228,208 | 0.36 | \%2,929 | ${ }^{1.04}$ | 22, 49 | 0.28 | 235, 183 | 2.96 | 10, 623 | 0.13 | 22,537 | 0.28 | 7,74 | 0.10 | 12,773 | 0.16 | 7 |
| $\begin{array}{r}1386 \\ 3684 \\ \hline 8\end{array}$ | 1.78 0.47 | 200,988 | 3.17 1.09 | 31, 18.25 | 0.39 0.23 | 389,936 3993 | 4.92 | 32, ${ }^{3627}$ | 0.41 0.20 | 45,528 | 0.57 0.22 | 41,402 | ${ }_{\text {(1) }}{ }^{5.52}$ | 8,223 | 0.11 0.10 | 78 |
| 104,831 | 1.36 | 97,37 | 1.27 | 39,0 | 0.52 | 325,200 | 4.28 | 19,8 | 0.28 | 15, | 0.20 |  | 0.02 | 8,267 | 0.11 |  |
| 144,973 | 1.88 | 109,426 | 1.42 | 134, 251 | 1.75 | 291,928 | 3.79 | 6,500 | 0.03 | 22,885 | 0.30 | 2,536 | 0.03 | 24,743 | 0.32 | 75 |
| 61, 601 | 0.80 | 62,050 | 0.81 | 39, 30 | 0.52 | 20,002 | 3.13 | 13, 803 | 0.18 | 5,528 | 0.07 | 113 | (3) | 11,139 | 0.15 | 78 |
| 7,881 | 1.02 | 134,370 | 1.76 | 38, 269 | 0.50 | 318,946 | 4.17 | 11,000 | 0.14 | 3,733 | 0.05 |  | 0.01 | 8,121 | 0.11 | 77 |
| 62,503 | 0.82 | 109,762 | 1.45 | 52, 111 | 0.69 | 372, 737 | 4.92 | 19,885 | 0.26 | 16,424 | 0.22 | 952 | 0.01 | 4,198 | 0.06 | 78 |
| 68,623 | 0.95 | 87,793 | 1.21 | 27,736 | 0.38 | 276,785 | 3.83 | 6,850 | 0.09 | 7,049 | 0.10 | 80 | (1) | 11,449 | 0.16 | 79 |
| 67,937 | 0.95 | 133,853 | 1:87 | 21, 216 | 0.30 | - | 2.47 | 7,916 | 0.09 | 19, 194 | 0.20 0.37 | $\cdots 3$ | (i) ${ }^{-}$ | 15,3913 |  | 81 |
| 48,587 | 0.68 | 73,594 | 1.03 | 24,855 | 0.35 | 377,289 | 5.27 | 28,689 | 0.37 | 25,938 | 0.36 | 107 | (1) | 23,003 | 0.32 | 82 |
| 29,714 | 0.42 | 62,203 | 0.88 | 6,208 | 0.09 | 271,454 | 3.84 | 1,758 | 0.02 | 7,749 | 0.11 | 104 | (1) | 7,405 | 0.11 | 83 |
| 47,877 | 0.69 | 100,658 | 1.46 | 800 | 0.01 | 253, 781 | 3.68 |  |  | 20,89 | 0.30 |  |  | 9,342 | 0.14 | 84 |
| 27,588 | 0.40 | 79, 836 | 1.17 |  | 0 | 232.522 | 3. 41 | 12,868 | 0.19 | 4,310 | 0.06 | 103 |  | 3,969 | 0.06 | 85 |
| 41, 4184 | ${ }_{0}^{0.68}$ | 108,8930 | 1.28 | 24,32 | 0.3 | 3520,90 20070 | 3.06 3.78 | 10,210 | 0.15 | 15,494 | 0.23 | ${ }_{9}$ | (1) | $8{ }^{8}, 455$ | 0.13 | 87 |
| 90, 438 | 1.38 | 75,791 | 1.15 | 1,228 | 0.02 | 297, 64 | 4.53 |  |  | 23,000 | 0.43 |  |  | 14,447 | 0.22 | 88 |
| 110,465 | 1.68 | 94,459 | 1.48 | 30,369 | 0.46 | 145, 578 | 2.22 | 5,760 | 0.09 | 15, 113 | 0.23 | 10,000 | 0.15 | 7,973 | 0.12 | 89 |
| 146,939 | 1.32 0.79 | ${ }_{63,730} 7$ | 1.18 0.87 | 21,702 | 0.34 | 101,578 | 1.60 | 13,667 | 0.22 0.15 | 30,033 10.667 | 0.47 0.17 |  |  | $\mathbf{8}, 918$ 16,252 | 0.09 0.28 | ${ }_{91}^{60}$ |
| 30,493 | 0.66 | 50,333 | 0.84 | 8.700 | $0.15{ }^{\circ}$ | 254,344 | 4.28 | 8,469 | 0.14 | 11,574 | 0.19 | 30 | (i) | 3,758 | 0.06 | 92 |
| 55,725 | 0.93 | 85,358 | 1.43 | 65, 750 | 1.10 | 253, 074 | 4.50 | 15,000 | 0.25 | 22,337 | 0.37 | 3,041 | 0.07 | 5,321 | 0.09 | 83 |
| 62, 437 | 1.05 | 149,363 | 2.51 | 55,832 | 0.94 | 288, 334 | 4.84 | 9,511 | 0.16 | 28,025 | 0.44 | 8,310 | 0.14 | 14, 618 | 0.25 | 94 |
| 28,152 | 0.47 | 61,832 | 1.04 | 2,091 | 0.04 | 219,046 | 3. 69 | 6,547 | 0.11 | 13,387 | 0.23 | 119 | (1) | 1, 554 | 0.03 | 8 |
| 63,268 62,725 | 1.07 1.08 0.08 | 92,150 108,216 | 1.56 1.83 | 79,814 | 1.35 0.73 | 114,213 277, 287 | 1.93 | 9,694 | (1) 0.16 0.10 | 31,175 11,208 | 0.53 0.19 | 6,298 $\mathbf{2 9 3 7}$ | 0.11 0.50 | 6,453 8,470 | 0.11 0.09 | ${ }_{98}^{96}$ |
| 37,606 | 0.64 | 30, 255 | 0.68 | 16,555 | 0.28 | 250,168 | 4.24 | 11,921 | 0.20 | 10,994 |  | 79 | (a) | 229 | ${ }^{(1)}$ | 98 |
| 50,714 | 0.86 | 43, 636 | 0.75 | 13,446 | 0.31 | 329,560 | 5. 60 | 10,020 | 0.17 | 6,886 | $0.12{ }^{0}$ | 25 | (1) | 6,753 | 0.11 | 89 |
| 25,895 | 0.45 0.77 | 62,031 | 1.23 1.12 | 7,503 | 0.13 | 192,003 | ${ }_{3.21}^{3.31}$ | 4,098 | 0.0 | 20,135 | 0.36 | 91,600 | 1.6.5 | 14,031 | 0.25 | 101 |
| 65,387 | 1.21 | 79,739 | 1.48 | 11,169 | 0.21 | 162,281 | 3.00 | 6,523 | 0.12 | 6,043 | 0.11 | 250 | (1) |  | 0.13 | 102 |
| 33, 062 | 0.61 |  |  |  |  | 163,061 |  |  |  |  |  |  |  | 4,833 3,776 | 0.09 | 103 |
| 47,355 | 0.88 0.54 0.5 | 137,036 43,123 | 2.55 0.81 | $\begin{array}{r} 32,507 \\ 5,083 \end{array}$ | 0.61 0.10 | 239,405 | 4.46 4.32 | $\begin{array}{r} 12,218 \\ 8,887 \\ \hline \end{array}$ | 0.23 0.17 | 11,574 | 0.21 0.91 | ${ }_{28}^{210}$ | (b) | 3,778 | 0.07 0.04 | 105 |
| 16,880 | 0.32 | 41,173 | 0.77 |  |  | 208,705 | 3.91 |  |  |  | 0.03 |  |  | 2,897 | 0.05 | 106 |
| 33,495 | 0.64 | 72,634 | 1.38 | 19,039 | 0.36 | 104,063 | 1.88 |  |  | 8,203 | 0.16 |  |  | 2,112 | 0.04 | 107 |
| 35,443 | 0.68 | 50, 893 | 0.97 | 1,762 | 0.09 | 196,988 | 3.77 | 4,784 | 0.09 | 3,900 | 0.07 | 271 | 0.01 | 2,831 | 0.05 | 108 |
| 23, 220 | 0.46 | 108, 735 | 2.08 | 13,163 | 0.28 | 242,270 | 4.72 | 6,301 | 0.12 | 7,859 | 0.15 |  |  | 3,475 | 0.07 | 109 |

Group V.-Cities having a population of 30,000 to 50,000 in 1011.

| 416,847 | 90.34 | ${ }^{30} 90,020$ | ${ }^{31} 1.19$ | 872,461 | \$1. | \$187,614 | ${ }_{4}^{53} .38$ | \$11, 10.188 | 50.23 0.20 | 17, 7102 | 50.19 | ${ }_{8}^{28}$ | ${ }_{\text {(1) }}^{50.01}$ | 4,694 | ${ }_{00.09}^{50.09}$ | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13, 217 | ${ }_{2}{ }^{\text {2 }} 8$ | 12, 12,20 | 2.23 | 37, 64 | 0.78 | 2066,762 | 6. 35 | 12,370 | 0.26 | 52 , 605 | ${ }^{1.09}$ |  |  | e, | 0.13 | 112 |
| $\xrightarrow{27} \mathbf{2 9} \mathbf{1 9} 5$ | 141 | \%00,514 | 1.28 208 | 1, 1,402 | (0.03 | 276,486 | ${ }_{3}{ }_{3} .78$ |  | 0.31 <br> 0.04 | 14,7700 | 0.31 0.03 | 4 | (1) | 1,2010 | -0.03 | ${ }_{114}^{113}$ |
|  |  | 56,232 |  |  |  |  | 3.80 | 4,499 |  |  | 0.19 | 69 | (1) | 11, | 0.24 | 115 |
| 16,1 | ${ }^{0.34}$ | 71,6 | ${ }_{2}^{1.51}$ | 18,512 | 0.39 | 113, 170 | ${ }_{619}^{3}$ | 年, ${ }^{\text {2, } 258}$ | 0.09 | -3,682 | - 0.8 |  |  | 5,838 | 0.0 | ${ }^{116}$ |
| 20, ${ }^{\text {876 }}$ | 0.45 | 60, 246 | ${ }_{1} 1.30$ |  | 0.02 | 109, 72 | ${ }_{4}$ | b, 532 | 0.12 | 31,418 | 0.68 |  |  | 11,906 | 0.25 | ${ }_{118}$ |
| 44,753 | 0.97 | 82,095 | 1.78 | 18,002 | 1.04 | 116,033 | 2.62 | 7,333 | 0.18 | 13,022 | 0.25 | 276 | 0.01 | 10, 209 | 0.24 | 119 |
| 40 | 0.89 | 54,162 | 1.17 |  | 0.02 | 188,235 | 4.04 | 0,578 | 0.14 | 3,42 | 0.07 |  |  | 1,631 | 0.04 | 130 |
| 57, 710 | ${ }^{1.26}$ | 111,860 | ${ }_{\text {2 }}$ | 2\%,679 | ${ }^{0.65}$ | 220, ${ }^{1238}$ | 5.22 | 21,485 | 0.47 | 32, 824 | 0.71 | i5, $\mathrm{j}_{16} 6$ | 0.3 | 1,943 | 0.04 | 122 |
| ${ }_{33,011}^{20,388}$ | 0.44 0.74 | ${ }_{7}^{57,691}$ | - 1.26 | 33, 385 | 0.77 | 211,941 | ${ }^{3.60} 4$ | 15,5389 | 0.12 | -9,247 | 0.20 | 38,709 | (1) 80 | 2,254 | 0.06 0.05 | 123 124 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 00,000 IN 1011-Continued.

| $\begin{gathered} \text { ctity } \\ \substack{\text { num } \\ \text { ber. }} \end{gathered}$ | ctir. |  |  |  |  | Li-protection to person and property. |  |  |  |  |  | IIt.- consmata-tiox or meatiu. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pollce department. | Frodepartment. |  | All other. |  |  |  |
|  |  | Total. | $\begin{gathered} \text { Per } \\ \text { cappan } \end{gathered}$ |  |  | Total. | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Total. | $\left\|\begin{array}{c} \text { Per } \\ \text { caplta. } \end{array}\right\|$ | Total. | $\begin{gathered} \mathrm{P} \mathbf{1 \mathrm { er }} \\ \text { capitn. } \end{gathered}$ | Totar. | $\begin{gathered} \text { Pef } \\ \text { cappa } \end{gathered}$ | Total. | (\%er $\begin{gathered}\mathrm{Per} \\ \text { capta. }\end{gathered}$ |
| 125 | 8a |  | $\left\lvert\, \begin{gathered} 82.36 \\ 9 . .38 \\ 13.91 \\ 13.71 \\ 11.63 \\ 11.63 \end{gathered}\right.$ |  | $\begin{aligned} & 50.78 \\ & 0.92 \\ & 0.14 \\ & 0.91 \\ & 0.91 \end{aligned}$ |  | $\begin{aligned} & 12.29 \\ & 0.37 \\ & 0.7 \end{aligned}$ | H8,350 | 31.0. |  | 20.08 | 529,726 |  |
| ${ }^{126}$ | Lincoin |  |  |  |  |  |  |  |  |  |  |  |  |
| 127 | Derkuey, ${ }^{\text {davenport, }}$ Iomm |  |  |  |  |  |  |  |  |  |  |  |  |
| 129 | Topeka, Kans.. |  |  |  |  |  |  | 70, 671 |  | 3,553 | 0.08 | 8 8,094 | 0.19 |
| 130 | McKeesport, P |  | $\begin{aligned} & 10.20 \\ & 6.97 \\ & 10.98 \end{aligned}$ | $\begin{aligned} & 38,4,45 \\ & \begin{array}{l} 3 ; 9,90 \\ 37,285 \end{array} \end{aligned}$ |  |  | $\begin{aligned} & 1.28 \\ & 0.41 \\ & 1.41 \end{aligned}$ |  | ${ }^{1.008}$ | 1,513 | 0.01 | [,003 | 0.160.03 |
| ${ }_{32}^{131}$ | Fint, Mich: |  |  |  |  |  |  |  | 1.57 | 7,3ij | 0.i7 |  |  |
| 133 | San Diego, Ca |  | cince | cis, 5000 | ${ }_{1}^{1.86}$ | ${ }_{57}^{69}$,968 96 | 1.35 | 80,602 | 2. 1.4 | 12, $\begin{gathered}12,45 \\ 0,20\end{gathered}$ | 0.290.22 | 22, ${ }^{112} \mathbf{3 1 5}$ | 0.27 |
| 13 | El Paso, Tex. |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{135}$ | Wheeling, W. |  |  |  | 1.15 |  | ${ }_{0}^{1.18}$ |  | 1.64 | - | 0.030.04 |  | 0.060.21 |
| 136 137 | ${ }_{\text {Racino, }}^{\text {Relis }}$ Kalamat |  |  |  | 0.75 |  | ${ }_{0}^{0.65}$ |  |  | 1,35! |  |  |  |
|  | Superior, |  |  |  | -1.12 |  | 11 |  | 2,26 | ${ }_{3}, 593$ | ${ }_{0}^{0.00}$ | 13,12016,50 | 0.40 |
| 139 | Augusta, Ga. | 651,503 | $\begin{aligned} & \mathbf{0} 2.26 \\ & 13.76 \\ & 13.37 \end{aligned}$ |  |  |  |  |  | 1.82 | 7,47 | 0.18 |  |  |
| 140 | Macon, C |  | ${ }_{21}^{10.22}$ | 32,250 | 0.78 | $\begin{aligned} & 70,017 \\ & 88,81,819 \\ & 81,721 \end{aligned}$ | ( | 87,552 | 2.13 | 11,536 | 0.25 | 10 | 0.11 |
| 112 | Butte, Mont. |  | 17.03 | 50,463 | 1.26 |  | ${ }_{2}^{2.05}$ | 97, 973 | 2.4 | 9, 14 | 0.24 | 0,925 | 0.25 |
| 143 14 | Wheossocr, Pat, F | ${ }_{283}^{38,069}$ | 8.24 | 29, ${ }^{33,070}$ | 0.81 | 20, 20,78 | ${ }_{0.65}^{1.01}$ | ${ }_{20,472}^{60,48}$ | 1.53 | 1, 1,800 | 0.05 0.05 | 2,030 4,612 | 0.07 0.12 |
|  | Montgomers. Al | 423,079 <br> 559 <br> 182 | 10.84 | 42,167 |  | ¢8,000 | 1.71 | 60,885 | ${ }^{1.77}$ | 3,566 | 0.10 | 17,292 | 0.41 |
| 146 | Fitchburg, ynss |  |  | 3, 3, 316 | 0. 58 | 43, 489 | 1.11 | S3, | ${ }_{1}^{1.75}$ |  | 0.1. ${ }^{0}$ | 17,103 | 0.14 |
| 147 | Dubuque, Iowe | 391, | ${ }_{\text {11.26 }}^{10}$ | ${ }_{22,376}$ | 0.8 | 573, 3 | ${ }_{1}^{0.51}$ | cis, 6 | 1.17 | cin 2 | ${ }_{0}^{0.06}$ | ${ }_{8} \mathbf{1}, 165$ |  |
| 149 | Elmira, N . Y . | 412,668 | 11.79 | 49,094 | 1.31 | 37,320 | 0.99 | 59,453 | 1.35 | 071 | 0.03 | 16,017 | 0.43 |
| ${ }^{150}$ | Now Castle, Po | 287,483 | 7.72 | 21,926 | ${ }_{0}^{0.59}$ | 23,430 | 0 | ${ }^{20,5050}$ | 0.71 0.68 | $\xrightarrow{1,55}$ | $\begin{aligned} & 0.04 \\ & 0.03 \\ & 0.06 \end{aligned}$ |  | 0.190.100.300.30 |
| 152 | Kest | 353, 423 | 9.61 | 17,976 | 0.89 |  | 1.29 | cis | 2.0is |  |  |  |  |
| 153 | Hamilton, Otio | 34t,238 | ${ }_{7.32}$ |  |  |  |  |  | ${ }^{1} 1.12$ | 4, $\mathrm{T}_{1}$ | 0.13 0.13 0.0 .0 | 3,5153,182 | ${ }_{0.05}^{0.10}$ |
| 154 | Springfiela, Ho. | 268,232 |  |  | 0.83 | 23, 113 | 0.63 | 41,290 | 1.13 | 1,530 | 0.04 |  |  |
|  | East Orange, |  | (17.0.0. | 54,431 | 1.49 | 59,524 | 1.60 | 53, ${ }_{5}$ | 1.47 | 4, 153 | 0.11 | 6,886 | 19 |
| 156 157 |  |  |  | ${ }_{5}^{31,885}$ | 0.92 | -2, 41,000 | 0.720 | ${ }_{50}^{50,247}$ | ${ }_{1}^{1.158}$ | - | ${ }_{0}^{0.012}$ |  | ${ }_{0}^{0.01}$ |
| 158 | Lexington K |  |  | 43,009 | 1.22 | 11,386 | 1.14 |  | 1.8 | 1,036 | ${ }_{0.03}$ | 5,431 | 0.15 |
| 159 | Huntingtor, ir. V |  | 9.19 | 27, 243 | 0.7 | 24, 991 | 0.60 | 18,332 | 0.52 | ${ }^{635}$ | 0.03 | 1, 127 | 0.03 |
| 180 | Joliet, Il | $\begin{aligned} & 401,215 \\ & \hline 08,837 \end{aligned}$$\begin{aligned} & 406,10,103 \\ & 199,103 \end{aligned}$ | 11.38 | $\begin{aligned} & 38,886 \\ & 39,39 \end{aligned}$$\begin{aligned} & 18,009 \\ & 18,004 \end{aligned}$ | ${ }_{1.12}^{1.00}$ | -40,517 | 1.14 | 42, 173 | 1.19 | \%,mis | 0.20 | 3,34 | 0.09 |
| ${ }_{162}^{162}$ |  |  | ${ }_{5.67}^{11.6}$ |  |  | 13, 191 | 0.92 <br> 0.54 | Si,733 | ${ }_{0}^{1.56}$ |  | 0.08 0.07 | 1,9020 |  |
| 116 | Taunton, Mass | 431,238 | 12.30 | 40,234 | 1.14 | 50,901 | 1.45 | 46, | 1.32 | 7,37 | 0.21 | 8,460 | 0.24 |
|  | Everet, ylass. | 46, 31 | 13.4 | 39,200 | 1.14 | 38,8 | 1.16 | 33,519 | 1.12 | s, $4+0$ | 0.17 | 7,473 |  |
| ${ }_{160}^{165}$ | Portsmouth, Va Pittsfield, Mass. | 235,006 | c. ${ }_{\text {6. }}^{12.81}$ | 30,388 | 0.89 | 28, 235 | 0.82 | 30,535 | $\begin{gathered} 0.89 \\ 0.88 \\ 0.88 \end{gathered}$ | 4, 135 | ${ }_{0}^{0.01}$ | 0205 | 0.18 0.14 0 |
| 118 | Qutincy, Mass. | 509, 223 | 15.09 | 30,231 | 1.16 | 33,972 | 1.15 | 43,330 |  | 3',0¢4 |  | 16,0,00 |  |
| 169 | Cedar Raposids, | 346,823 | $\begin{array}{r} 10.30 \\ 0.40 \\ 0.010 \end{array}$ | 28,341 | 1.13 | ${ }^{20,1886}$ | 0.91 | 50,457 | 1.50 | 2,167 | 0.08 0.06 | 4, 1,414 | 0.13 0.04 |
| 170 | Perth Amboy | 318,573 |  |  | 0.89 |  |  |  |  |  |  |  |  |
| ${ }_{172}^{171}$ | Lanstig, Mich. |  | ${ }^{0.01}$ | 31,907 | ${ }_{1}^{1.13}$ | 21, 268 | ${ }_{0}^{0.65}$ | 23, 519 |  |  | (1) | 1,436 | 0.04 |
| 173 | Amstardam, X. | 241,506 | 7.29 | 11, 6 cio | 0.51 | ${ }^{15,9} 9$ | 0.48 | 21, ${ }^{21,30}$ | 0.73 | 1,201 | 0. 0.2 | 84,593 | 0.25 |
| 174 | Jackson, Mich. |  | 9.8 | 29,055 | 0.89 | 22, 1212 | 0.60 | 42,072 | 1.20 | ${ }_{2}{ }^{1}, 743$ | 0.08 | 2,881 | 0.00 |
| 175 | Jamestown, | 314,535 | ${ }^{9.65}$ | ${ }^{28,409}$ | 0.87 | 20,411 | 0.63 | 36,035 | 1.10 | 1,695 | 0.05 |  | 0.00 |
| 176 | San Jose, Cal. | 年2, | ${ }_{1}^{14.60}$ |  | ${ }_{0}^{1.072}$ | 3,787 | 1.74 |  | 1.83 | 4,819 | 0.15 | 3,0¢9 | 0.12 |
| 178 |  | 669, ${ }^{178}$ | 20.47 | 823,7098 | ${ }_{2} .4$ | 59, | ${ }_{1} .85$ | 33, | 1.46 | 1, ${ }^{2}$ | 0.02 |  | 0.0 |
| 179 | Joplin, мо........... | 250,096 | 7.80 | 22,033 | 0.68 | 2,512 | ${ }_{0} \mathbf{8} .8$ | 31, 02 | 0.86 | 1,100 | 0.04 | 1,147 | 0.04 |
| 180 | Whllamsport, | 289, 027 |  | 20,378 | 0.91 | 19,704 | 0.61 |  |  |  |  |  |  |
| $\stackrel{181}{182}$ |  | 938,224 | 9.158 | 52,903 | ${ }_{1}^{1.6}$ | \% ${ }^{42,236}$ | 1.31 | 63, 39 | 217 | 4,24 | 0.15 | 9,011 | 0.20 |
| 183 | Lima, Ohio. | 203,214 | 8.39 | ${ }_{26,056}$ | 0.83 |  | 0.c. |  | ${ }_{1}^{1.03}$ | 2,20 | 0.07 | , | 0. |
| 181 | Chelisea, Ilass.. | 817,821 | 16.56 | 82,350 | 1.67 | 65, 197 | 1.88 | 65,861 | 1.78 | ii, 20 | 0.30 | 15,606 | 0.50 |
| ${ }_{185}^{185}$ | Aurora, III. | ${ }_{6527}^{22,324}$ | ${ }^{9} 8.35$ | $\stackrel{29,708}{ }$ | ${ }^{0} 0.8$ | 23,294 | 0.81 |  |  |  | 0.13 |  | 0.04 |
| ${ }_{187}^{186}$ | Newr Rocheile, |  | ${ }_{8.42}^{18.80}$ | ${ }_{381}^{781}$ | ${ }_{1}^{2.32}$ |  | 1.19 | 77,503 | 1.53 | ${ }^{\mathbf{8}, 512}$ | 0.18 | 1,977 | 0.16 |
| 188 | Las Crose | 324,880 | ${ }^{10.57}$ | ${ }^{31,3,00}$ | 1.07 | ${ }_{223,023}$ | - | \%9,007 | 0. ${ }^{0}$ | 3,374 | 0.11 | 1,142 | 0.05 |
| 189 | Newport, Ky.............. | 228,234 | 7.47 | 30,225 | 0.09 | 32, 216 | 1.05 | 14,428 | 0.17 | 696 | 0.02 | 3,373 | 0.11 |
| 190 | Orange, N. J.. | 391,34 <br> 288, <br> 139 | 12.83 | ${ }^{34,486}$ | ${ }_{1.13}^{1.13}$ |  | 1.54 | 42,00 | 1.39 | 2,923 | 0.10 |  | 0.23 |
| 192 | Council Blufis, I | 2296, 272 | 9. 80 |  | 1.13 0.61 | - | ${ }_{0}^{1.07}$ | (2,063 | 1.30 | 3,288 | 0.11 | 3,077 | ${ }_{0}^{0.13}$ |
| 193 | L, michburg, Va.... | 312,001 | 10.35 | 36,035 | 1.20 | 30, 102 | 1.30 | 43, +6, | 1.14 | 1,029 | 0.07 | S,575 | ${ }_{0} .18$ |

${ }^{1}$ Less thin onohalf of 1 cent.

PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE-TOTAL AND PER CAPITA: 1911-Continued.
assigned to each, see page 20. For a text discussion of thls tablo, see page 84.I
GROUP V.-CITLES HAVING A POPULATION OF 50,000 TO 100,000 IN 1011-Continued.

| 15.-shnitation, OR PRONOTION OF CLEANLLNLAS. |  | r.-mambays. |  | V7.-CHIARTIES, HOSPITALS, AND CORRECTIOKS. |  | VII.-EDUCATION. |  |  |  | THL-RECREATION. |  | $\begin{aligned} & \text { IX.-MISCELLLA- } \\ & \text { NEOVS. } \end{aligned}$ |  | T.-AENERAL. |  | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Schools |  |  |  | Librar |  |  |  |  |  |  |  |  |
| Total. | Per capita. |  |  | Total. | Per capita. | Total. | Per capita. | Total. | Per cspita. | Total. | $\begin{gathered} \text { Per } \\ \text { capita } \end{gathered}$ | Total. | $\begin{gathered} \text { Per } \\ \text { caplata } \end{gathered}$ | Total. | $\left.\begin{gathered} \text { Per } \\ \text { capita } \end{gathered} \right\rvert\,$ |  | Total. | Per capita. |
| \$26,293 | \$0.58 | \$74, 602 | \$1.65 | \$40,93S | \$0.01 | \$166,939 | \$3.70 | \$10,237 | 30.23 | 522,076 | \$0.49 | 528,141 | \$0.62 | 816,229 | 50.36 | 125 |
| 29,741 | 0.51 | 49, 000 | 1.12 | 1,207 | 0.03 | 237,316 | 5.24 | 7,497 | 0.17 | 6,293 | 0.12 | ,28,14 | 30.6 | 1,568 | 0.04 | 126 |
| 27, (157 | 0.63 | 79,477 | 1.52 | 919 | 0.02 | 3288, 488 | 7.51 | 20,034 | 0.16 | 3,015 | 0.08 |  |  | 1324 | 0.01 | 127 |
| 55,317 | 1.26 | 90,417 | 2.06 | 171 | (1) | 237,847 | 5.43 | 9,994 | 0.23 | 27,597 | 0.63 |  |  | 7,373 | 0.17 | 128 |
| 22,351 | 0.51 | 55,071 | 1.26 | 4,233 | 0.10 | 238,902 | 5.47 | 5,079 | 0.12 | 10,751 | 0.25 | 983 | 0.02 | 7,450 | 0.17 | 129 |
| 30,192 | 0.69 | 44,133 | 1.01 | 1,031 | 0.04 | 206,337 | 4.73 | 5,044 | 0.12 | 3,102 | 0.12 |  |  | 4,538 | 0.10 | 130 |
| 4,503 | 0.10 | 36,435 | 0.84 | 29,005 | 0.67 | 134,487 | 3.10 | 4,471 | 0.10 | 3,197 | 0.07 |  |  | 2,494 | 0.06 | 131 |
| 78,507 | 1.52 | 80, 653 | 1.94 | 33,845 | 0.78 | 64,310 | 1.49 |  |  | 5,046 | 0.13 | 513 | 0.01 | 2,881 | 0.07 | 132 |
| 42, 41,215 | 1.02 0.98 | 116,363 118,032 | 2.75 2.80 | 10,072 |  | 228, 650 | 5.41 | 13,113 | 0.31 | 27,025 | 0.64 | 726 | 0.02 | 7,658 | 0.18 | 133 |
| 41,215 | 0.98 | 118,032 | 2.80 | 10,072 | 0.24 | 181,235 | 4.29 | 6,531 | 0.15 | 16,753 | 0.40 |  |  | 2,835 | 0.07 | 134 |
| 38,634 | 0.92 | 42,036 | 1.00 | 7,193 | 0.17 | 153,870 | 3.07 | 8,021 | 0.19 | 504 | 0.01 |  |  | 3,333 | 0.08 | 135 |
| 21,020 | 0.50 | 62, 319 | 1.23 | 17,038 | 0.41 | 173,344 | 4.14 | 5,361 | 0.13 | 14,073 | 0.34 |  |  | 033 | 0.02 | 136 |
| 20,900 | 0.50 | 30,549 | 0.74 | 4,013 | 0.10 | 169,746 | 4.58 | 6,837 | 0.17 | 2,594 | 0.06 |  |  | 7,881 | 0.19 | 137 |
| 16,931 | 0.41 | 78,909 | 1.91 | 1,840 | 0.04 | 203,788 | 4.93 | 6,938 | 0.17 | 10,502 | 0.25 | 1,215 | 0.03 | 4,554 | 0.11 | 138 |
| 31,083 | 0.75 | 91,582 | 2.22 | 71,039 | 1.72 | 124,965 | 3.03 | 180 | (1) | 11,789 | 0.29 | 288 | 0.01 | 7,393 | 0.18 | 139 |
| 23,455 | 0.57 | 55,076 | 1.36 | 22,158 | 0.54 | 102,096 | 2.49 | 870 | 0.02 | 5,704 | 0.14 |  |  | 3,372 | 0.08 | 140 |
| 82,397 | 2.03 | 149,042 | 3.70 | 29,237 | 0.72 | 351,297 | 8.67 | 27,980 | 0.69 | 97,203 | 2.40 | 4,874 | 0.12 | 2,693 | 0.07 | 141 |
| 66,792 | 1.67 | 87, 200 | 2.18 | 11,765 | 0.29 | 216, 157 | 5.42 | 21,097 | 0.53 |  |  |  |  | 27,865 | 0.70 | 142 |
| 17,050 | 0.43 | 68,404 | 1.73 0.30 | 13,310 | 0.34 | 110,712 | 2.80 | 2,702 | 0.07 | 3,343 | 0.08 | 70 | (i) | \% 76 | (1) | 143 |
| 18,376 | 0.47 | 35,173 | 0.90 | 40 | (1) | 134, 403 | 3.44 | 400 | 0.01 | 4,490 | 0.11 | 18 | (1) | 8,993 | 0.15 | 144 |
| 32,777 | 0.84 | 67,747 | 1.48 | 9,498 | 0.24 | 96,215 | 2.46 | 4,245 | 0.11 | 5,355 | 0.14 |  |  | 15,930 | 0.41 | 145 |
| 33, 131 | 0.85 | 141,477 | 3.63 | 6, 123 | 1.59 | 153,073 | 3.93 | 8,492 | 0.24 | 18,435 | 0.17 | 13,470 | 0.35 | 4,367 | 0.11 | 146 |
| 12,517 | 0.33 | 77,274 | 2.01 |  |  | 121,749 | 3.16 | 7,403 | 0.19 | 2,120 | 0.00 | 13 | Q | 51,638 | 1.34 | 147 |
| 49,853 | 1.31 | 49, 193 | 1.30 | 49,301 | 1.30 | 109,974 | 2.80 |  |  | 1,891 | 0.05 | 50 | (1) | 2,834 | 0.07 | 148 |
| 18, 189 | 0.48 | C6, 007 | 1.56 | 27,127 | 0.72 | 148,232 | 3.95 | 4,500 | 0.12 | 5,633 | 0.15 | 572 | 0.02 | 0,541 | 0.25 | 149 |
| 13,015 | 0.35 | 37, 29 | 1.01 | 15,993 | 0.43 | 137,995 | 3.70 | 1,390 | 0.04 | 1,107 | 0.03 |  |  | 3,580 | 0.10 | 150 |
| 20, 178 | 0.55 | 20,345 | 0.55 | 4,167 | 0.11 | 152,678 | 4.94 | 6,052 | 0.16 | 2,981 | 0.03 |  |  | 2,721 | 0.07 | 151 |
| 23, ${ }^{135}$ | 0.65 | 62,503 | 1.70 | 24,834 | 0.67 | 91,732 | 2.49 | ,080 |  | ${ }^{2} 795$ | 0.02 |  |  | 864 | 0.02 | 152 |
| 47,533 | 1.30 | 7,802 | 0.21 | 11,125 | 0.30 | 161,521 | 4.40 | 3,633 | 0.10 | 1,428 | 0.04 | 390 | 0.01 | 1,640 | 0.04 | 153 |
| 7,029 | 0.19 | 40,099 | 1.03 | 1,005 | 0.03 | 113,743 | 3.10 | 2,393 | 0.07 | 25 | ${ }^{(1)}$ |  |  | 4,295 | 0.11 | 154 |
| C4, 040 | 1.75 | 120,650 | 3.29 | 8,339 | 0.23 | 224,879 | 6.14 | 19,948 | 0.34 | 20,036 | 0.55 | 51 | ( ${ }^{\text {d }}$ | 9,884 | 0.27 | 155 |
| 16, 69 | 0.46 | 30,715 | 0.84 | 6,399 | 0.17 | 123, 860 | 3.52 | 8,065 | 0.22 | 11,318 | 0.31 |  |  |  | (1) | 156 |
| 24, 558 | 0.67 | 44,561 | 1.22 | 19,248 | 0.53 | 99,755 | 2.73 |  |  | 585 | 0.02 |  |  | 18,661 | 0.49 | 157 |
| 29,001 | 0.83 | 55, 185 | 1.53 | 40,193 | 1.11 | 112,012 | 3.10 | 6,821 | 0.16 | 5,870 | 0.16 | 007 | 0.02 | 1,294 | 0.11 | 158 |
| 14,520 | 0.41 | 138, 181 | 3.91 | 13,650 | 0.39 | 83,259 | 2.36 | 2,224 | 0.06 |  |  |  |  | 1,339 | 0.04 | 159 |
| 20,790 | 0.74 | 72,099 | 2.03 | 4,343 | 0.12 | 145,924 | 4.11 | 7,497 | 0.21 | 8,949 | 0.25 | 60 | (1) | 7,196 | 0.20 | 160 |
| 28,248 | 0.80 | 74, 034 | 2.12 | 27,928 | 0.79 | 130,436 | 3.71 | 5,000 | 0.14 | 1,525 | 0.04 |  |  | 7,515 | 0.21 | 101 |
| 43,852 | 1.25 | 27,793 | 0.79 | ${ }^{97}$ | (1) | 59,055 | 1.70 | 3,329 | 0.09 | 521 | 0.01 |  |  | 2,403 | 0.07 | 162 |
| 21,418 | 0.61 | 46,503 | 1.33 | 25,947 | 0.74 | 149,471 | 4.26 | 7,143 | 0.20 | 6,981 | 0.20 | 12,007 | 0.34 | 8,881 | 0.24 | 163 |
| 29,356 | 0.85 | 48, 353 | 1.10 | 14,097 | 0.41 | 202,803 | 5.87 | 8,823 | 0.26 | 15,434 | 0.45 | 8,981 | 0.26 | 6,973 | 0.17 | 164 |
| 36,032 | 1.00 | 37,008 | 1.08 | 8,064 | 0.23 | 56,414 | 1.64 |  |  |  |  |  |  | 1,170 | 0.03 | 165 |
| 20, 2812 | 0.61 | 71,492 | 2.11 | 21,376 | 0.63 | 173,7c0 | 5.13 | 9,000 | 0.27 | 8,081 | 0.24 | 8,316 | 0.28 | 4,009 | 0.14 | 160 |
| 35,212 | 1.04 | 80, 033 | 2.66 | 20,693 | 0.61 | 176,604 | 5.23 | 8,833 | 0.26 | 26, 297 | 0.78 | 9,248 | 0.27 | 1,669 | 0.05 | 167 |
| 27,500 | 0.8 | 42, 107 | 1.24 | 355 | 0.01 | 171,014 | 5.07 | 7,652 | 0.23 | 15,855 | 0.47 |  |  | 2,732 | 0.08 | 168 |
| 9,582 | 0.28 | 58,223 | 1.73 | 13,472 | 0.10 | 141,993 | 4.22 | 6,078 | 0.18 | 4,516 | 0.13 |  |  | 9,634 | 0.29 | 169 |
| 32,899 | 0.98 | 30,160 | 0.90 | 7,222 | 0.21 | 144,687 | 4.30 | 5,827 | 0.17 | 3,884 | 0.11 |  |  | 8,290 | 0.25 | 170 |
| 32,231 | 0.96 | 31,303 | 0.94 | 8,014 | 0.24 | 127,905 | 3.88 | 6,350 | 0.19 | 4,249 | 0.13 | 1,432 | 0.04 | 298 | 0.01 | 171 |
| 37,739 | 1.13 | 99, 858 | 3.00 |  |  | 290,744 | 8.72 | 21,005 | 0.63 | 24, 456 | 0.73 0.01 |  |  | 723 2,347 | 0.02 0.07 | 172 |
| 21,020 12,506 | 0.64 | 41,775 | 1.25 1.36 | 12,272 | 0.37 | 85, 294 | 2.88 | 6,000 | 0.15 0.26 | +257 | 0.01 0.14 |  |  | 2,347 | 0.07 0.06 | 173 |
| 12,506 | 0.39 | 44, 427 | 1.36 | 30,572 | 0.94 | 110,781 | 3.66 | 8,437 | 0.26 | 4,639 | 0.14 |  |  | 1,974 | 0.06 | 174 |
| 18,777 | 0.61 | 40,516 | 1.24 | 10,492 | 0.32 | 145,912 | 4.47 |  |  | 4,272 | 0.13 | 3,468 | 0.11 | 650 | 0.02 | 175 |
| 26, 400 | 0.81 | 73,961 | 2.27 |  |  | 207,012 | 6.35 | 8,143 | 0.25 | 17,017 | 0.52 |  |  | 1,922 | 0.06 | 176 |
| 12,509 | 0.38 | 82,523 | 1.00 |  |  | 121,578 | 3.74 | 8,7109 | 0.25 | 9,324 | 0.29 | 13,171 | 0.40 | 1,974 | 0.06 | 177 |
| 60, 819 | 1.88 | 116,243 | 3.59 | 2,190 | 0.68 | 234,803 | 7.25 | 12,030 | 0.39 | 2,210 | 0.07 | 290 | 0.01 | 1,238 | 0.04 | 178 |
| 21,053 | 0.65 | 17,649 | 0.55 | 3,189 | 0.10 | 117,619 | 3. 64 | 6,351 | 0.20 | 3,813 | 0.12 |  |  | 1,468 | 0.05 | 179 |
| 10,426 | 0.32 | 34,630 | 1.07 | 20,073 | 0.00 | 125,292 | 3.88 |  |  | 4,073 | 0.13 |  |  | 8,359 | 0.26 | 180 |
| C6, 404 | 2.11 | 54, 849 | 1.74 | 21,171 | 0.67 | 165,644 | 5.27 | 5,790 | 0.18 | 2,353 | 0.08 | 167 | 0.01 | 4,534 | 0.14 | 181 |
| 27, 203 | 0.87 | 26,887 | 0.86 | 15,497 | 0.49 | 95,312 | 3.03 | 4,135 | 0.13 | 12,833 | 0.41 |  |  | 11,387 | 0.36 | 18 |
| 13,113 | 0.12 | 32,102 | 1.03 | 8,401 | 0.27 | 121,031 | 3.86 | 2,945 | 0.08 | 14948 | 0.08 0.45 | 15.334 | (1) 0.49 | 8,207 8,438 | 0.17 0.27 | 184 |
| 33, 350 | 1.07 | 50, 034 | 1. 63 | 27,417 | 0.85 | 108, 469 | 5.39 | 6,517 | 0.21 | 14,018 | 0.45 | 15,334 | 0.49 | 8,438 | 0.27 | 184 |
| 20, 459 | 0.60 | 44,784 | 1.43 | 1,500 | 0.05 | 118,040 | 3.78 | 6,069 | 0.19 | 3,003 | 0.10 |  |  | 4,782 | 0.15 | 185 |
| 62,575 | 2.02 | 73, 930 | 2.39 | 13,272 | 0.59 | 218, 136 | 7.04 | 13,148 | 0.42 | 18,213 | 0.59 | 360 | 0.01 | 4,561 | 0.15 | 180 |
| 15,050 | 0.49 | 41,346 | 1.34 | 16,659 | 0.64 | 90, 686 | 3.23 |  |  | 2,106 | 0.07 | 434 | 0.01 | 12,235 | 0.40 | 187 |
| 8,510 | 0.25 | 89,390 | 1.28 |  |  | 134,537 | 4.38 | 6,000 | 0.20 | 17, 885 | 0.58 |  |  | 8,256 | 0.27 | 188 |
| 19,330 | 0.63 | 21,199 | 0.69 | 14,184 | 0.46 | 88, 003 | 2.90 | 3,817 | 0.12 | 343 | 0.01 |  | .... |  | .... | 180 |
| 29,690 | 0.97 | 48,938 | 1.60 | 16,715 | 0.55 | 159,490 | 5.23 |  |  | 889 | 0.03 | 31 | (1) | 2,120 | 0.07 | 190 |
| 16,038 | 0.55 | 43,600 | 1.43 | 1,903 | 0.06 | 112,229 | 3.69 | 3,984 | 0.13 | 8,852 | 0.13 |  |  |  |  | 192 |
| 17,204 | 0.57 | 35, 765 | 1.18 |  |  | 151,878 | 5.03 | 6,352 | 0.18 | 6,657 | 0.22 |  | (1) | 9,444 | 0.31 0.08 | 198 |
| 26,134 | 0.87 | 41,131 | 1.36 | 29,007 | 0.96 | 80, 105 | 2.60 |  | ....... | 7,095 | 0.24 |  |  | 2,371 | 0.08 | 198 |

Table 14.-PER CENT DISTRIBUTION OF THE EXPENSES OF GENERAL DEPARTMENTS, BY PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911.
[Far a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this talle, see page 86.]

| $\begin{gathered} \text { City } \\ \text { nume } \\ \text { ber. } \end{gathered}$ | CTIT. | I.-GENERAL GOVERNMENT. |  |  |  | II.-PROTECTION TO PERgON AND PROPERTY. |  |  |  | TV,GANLTAION,OR PRO-MOTIONOFCLEAN-LNESS | $\begin{aligned} & \text { V.- } \\ & \text { Hoir } \\ & \text { WAYS. } \end{aligned}$ | TH,--CEARI-TIES,HOSHTALS,ANDCOR-RECTIONS. | $\begin{aligned} & \text { vम.-EDUCA- } \\ & \text { TOOS. } \end{aligned}$ |  | $\begin{array}{\|} \text { RIm.- } \\ \text { RECRE } \\ \text { Afion. } \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Legis lative branch. | $\begin{gathered} \text { Exectu- } \\ \text { tive } \\ \text { branch. } \end{gathered}$ | Judicial branch. | Elec- tions, and general govern buildings. | Polles department. | Fino departmen. | All other. |  |  |  |  | Schools. | Librb rhes. |  |  |  |
|  | Grand total. | 0.6 | 5.3 | 3.1 | 2.7 | 120 | 9.5 | 1.9 | 1.9 | 8.1 | 11.3 | 6.6 | 28.5 | 1.3 | 3.7 | 0.4 | 2.6 |
|  | Group I.................. | 0.4 | 5.2 | 4.5 | 3.3 | 13.2 | 7.5 | 2.3 | 1.9 |  | 10.2 | 8.0 | 25.5 |  | 4.2 | 0.4 | 3.6 |
|  | Groap 1 $\qquad$ | 0.9 0.8 | 5.1 | 3.7 0.8 | 2.4 2.0 | 11.1 | 10.4 122 | 2.0 | 1.9 | 7.5 8.3 | 13.4 | 7.9 | 26.0 31.7 | 1.4 | 3.7 3.6 | 0.2 0.3 | 2.0 |
|  | Group II. $\qquad$ | 0.8 | 5.2 5 | 0.8 0.5 | 2.0 1.5 | 11.1 | 12.2 | 1.1 | 1.9 | 8.3 | 13.5 128 | 4.4 3.0 | 31.7 35.9 | 1.5 | 3.6 25 | 0.3 | 1.5 |
|  | Group IV................ | 0.9 1.1 | 5.7 6.8 | 0.5 0.5 0.5 | 1.5 1.7 | 10.5 9.3 | 12.6 | 1.0 0.9 | 1.8 1.6 | 8.1 7.2 | 12.8 | 3.0 3.7 | 35.9 38.8 | 1.4 | 2.5 2.4 | 0.7 0.3 | 1.1 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1011.

| 1 2 3 4 4 |  | 0.2 0.9 0.3 0.5 | 4.7 <br> 7.1 <br> 5.8 <br> $\mathbf{5 . 3}$ <br> 8 | 8.1 <br> 4.5 <br> .3 .5 <br> 4.4 | 3.7 3.3 3.5 2.8 2.8 | 117 15.4 14.6 16.2 | 7.6 7.7 8.8 8.6 | 26 1.8 2.8 20 20 | 2.2 1.3 0.5 0.5 | 8.3 8.8 7.6 8.3 | 8.98.9 <br> 12.7 <br> 13.0${ }^{\text {a }}$ ( | 8.7 6.2 10.0 6.5 | 26.1 23.2 21.0 259 | 1.0 0.7 0.7 1.3 | 3.4 <br> a, <br> 3.2 <br> 3.2 <br>  | 18 0.3 1.5 0.2 | 4.8 3.3 3.1 1.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 6 7 8 | Boston, Mass. Clevoland, Oh Baltimore, Md |  |  |  | 23 <br> 2.8 <br> 3.8 <br> 3.8 | 11.3 8.5 14.9 14.8 9.0 | 8.0 80 108 80 80 | 1.6 1.5 1.4 3.8 | 28 $\begin{aligned} & 1.6 \\ & 2.6 \\ & 22 \\ & 20\end{aligned}$ | 9.1 9.9 80.9 10.5 6.5 | 11.1 12.5 10.4 131 | 8.2 6.5 7.9 8.1 | 24.8 30.5 32.5 31.9 | 1.9 28 20 0.9 20 | 6.3 2.8 4.7 4.8 | (1.1 | 2.5 3.0 1.3 1.6 |
| 8 | Pittsburgh, Pa..... | 0.8 | 6.1 | 3.7 | 26 | 9.0 | 8.7 | 2.8 | 2.0 | 6.5 | 13.1 | 5.1 | 31.0 | 23 | 3.8 | 1 | 1.6 |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 191.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{4}{*}{9
10
11
12
13} \& \& \multirow[b]{4}{*}{\[
\begin{aligned}
\& 10 \\
\& 10 \\
\& 0.7 \\
\& 0.7 \\
\& 0.8
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 4.5 \\
\& \begin{array}{c}
4.5 \\
5.5 \\
3.4 \\
4.5 \\
6.0
\end{array} .
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 3.8 \\
\& 3.0 \\
\& 4.3 \\
\& 4.3 \\
\& 4.1
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 25 \\
\& 23 \\
\& 4.0 \\
\& 1.6 \\
\& 1.8
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 10.3 \\
\& 11.8 \\
\& 15 . \\
\& 0.4 \\
\& 10.5
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 10.8 \\
\& 11.3 \\
\& 16.3 \\
\& 10.6 \\
\& 10.2
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 0.8 \\
\& 2 . \\
\& 2 . \\
\& 2 . \\
\& 1.0 \\
\& 1.3
\end{aligned}
\]} \& \multirow[b]{4}{*}{\[
\begin{aligned}
\& 1.7 \\
\& 2.7 \\
\& 1.2 \\
\& 1.2 \\
\& 2.1
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
7.4 \\
6.4 \\
6.6 \\
12.6 \\
7.0
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 1.4 \\
\& 15.3 \\
\& 9.7 \\
\& 9.7 \\
\& 11.4
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 6.7 \\
\& 8.2 \\
\& 8.7 \\
\& 8.0 \\
\& \hline 7.8
\end{aligned}
\]} \& \multirow[t]{4}{*}{\begin{tabular}{l}
23.7 \\
22.3 \\
10.2 \\
27.7 \\
24.9 \\
\hline 2.7
\end{tabular}} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 1.4 \\
\& 1.5 \\
\& 0.5 \\
\& 1.5 \\
\& 1.7
\end{aligned}
\]} \& \multirow[t]{4}{*}{4.6
4.0
4.0
4.4
26} \& \multirow[t]{4}{*}{0.3
0.3
a

0.3
0.6

0.6} \& \multirow[b]{4}{*}{| 3.2 |
| :--- |
| 2.5 |
| 2.3 |
| 1.3 |
| 2.6 |
| 1 |} <br>

\hline \& Detrolt, Mim \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& San Franciseo \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& Cincinumit, ohio. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline 14 \& Newart \& ${ }_{1.1}^{1.1}$ \& | 4.8 |
| :--- |
| 9.3 |
|  |
| 8 | \& | 2.6 |
| :--- |
| 4.3 | \& 28 \& $\frac{12}{8} 0$ \& 8 \& 12 \& ${ }^{3.1}$ \& 7.0 \& 9.7 \& 9.8 \& 20.7 \& 1.7 \& 3.6 \& 0.1 \& 1.7 <br>


\hline $\stackrel{15}{16}$ \& Los nngoes, \& ${ }_{0.8}^{1.1}$ \& 8. 8 \& | 4.3 |
| :--- |
| 5.2 |
| .2 | \& 3.1 \& 9.8 \& 10.8 \& | 1.3 |
| :--- |
| 1.8 |
| 1 | \& 1.4

2.7 \& 4.0
150 \& 13.0

11.9 \& $\begin{array}{r}3.5 \\ 4.5 \\ \hline\end{array}$ \& ${ }^{34.5}$ \& 0.9 \& | 3.7 |
| :--- |
| 2.0 | \& (1) \& 1.0 <br>

\hline 18 \& Washington, D. ${ }^{\text {and. }}$ \& i.i \& 3.5
4.5 \& 3.7 \& 1.0 \& 12.2
7.7 \& 7.3
10.2 \& 2.5

1.7 \& | 1.7 |
| :--- |
| 1 | \& 8.0

6.6 \& 13.4
15.8 \& 13.4
3.7 \& 28.3
35 \& 0.7
28 \& 3.6
3.9 \& ${ }_{0}{ }_{0}^{1}$ \& 2.0
1.6 <br>
\hline
\end{tabular}

aroup im.-Cities havina a population of 100,000 to 300,000 in 1011.


1 Less than one-tenth of 1 per cent.

Table 14.-PER CENT DISTRIBUTION OF THE EXPENSES OF GENERAL DEPARTMENTS BY PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
[For a list of the citios arranged alphabetically by state3, with the number assigned to each, see paga 20. For a text discussion of this table, see page 86.] group iv.-cities having a population of 50,000 to 100,000 in 1911.

group v.-cities havina a population of 30,000 to 50,000 in 1011.

| 110 | Binghamton. N. Y. | 2.0 | 4.0 | 1.0 | 2.6 | 9.8 | 8.3 | 0.6 | 1.2 | 3.5 | 12.2 | 14.9 | 34.5 | 2.4 | 1.9 | 0.1 | 0.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, lowa... |  | 6.7 | 0.3 | 3.4 | 7.8 | 8.2 | 0.5 | 0.9 | 3.3 | 12.3 |  | 48.0 | 2.0 | 3.6 | (1) | 0.9 |
| 112 | Atlantic City, | 0.4 | 4.8 | 0.7 | 2.0 | 13.4 | 17.7 | 3.3 | 2.3 | 11.7 | 10.7 | 3.3 | 23.3 | 1.1 | 4.6 |  | 0.6 |
| 113 | Rockford, III. | 0.6 | 6.4 | 0.4 | 1.7 | 7.1 | 13.8 | 0.5 | 0.8 | 5.5 | 12.0 | 0.3 | 44.9 | 2.9 | 29 |  | 0.3 |
| 114 | Lancaster, Pa. | 0.6 | 5.2 |  | 0.3 | 8.7 | 8.8 | 0.3 | 0.8 | 5.4 | 27.0 | 0.4 | 40.4 | 0.5 | 0.4 | . $\cdot$...... | 1.1 |
| 115 | Springfeld, Ohio. | 0.8 | 8.0 | 0.6 | 2.6 | 6.0 | 11.4 | 0.5 | 1.1 | 6.2 | 11.8 | 9.7 | 39.1 | 0.9 | 1.9 | (1) | 2.4 |
| 116 | Little Bock, Ark. | 1.8 | 3.2 | 0.4 | 1.1 | 12.7 | 10.6 | 0.5 | 1.7 | 4.1 | 18.3 | 4.7 | 36.6 | 1.1 | 0.9 |  | 0.5 |
| 117 | Sacramento, Cal. | 1.5 | 6.1 | 0.6 | 1.6 | 7.1 | 9.9 | 1.6 | 1.6 | 14.7 | 128 |  | 34.5 | 27 | 4.6 |  | 0.7 |
| 118 | Pueblo, Colo...... | 1.3 | 4.3 | 0.2 | 3.5 | 9.2 | 17.7 | 2.0 | 1.5 | 3.8 | 11.0 | 0.2 | 36.5 | 1.0 | 8.7 |  | 2.1 |
| 119 | Chattanooge, Tenn. | 0.3 | 4.9 | 0.6 | 1.8 | 13.0 | 18.2 | 0.6 | 0.9 | 8.2 | 15.1 | 8.8 | 21.3 | 1.3 |  | 0.1 | 2.0 |
| 120 | Bay Clty, Mich. | 1.3 | 5.3 | 0.4 | 2.3 | 6.7 | 10.5 | 0.5 | 1.2 | 10.0 | 13.2 | 0.2 | 45.5 | 1.6 |  |  | 0.4 |
| 121 | York, Pa.. | 0.4 | 6.5 |  | 1.1 | 7.6 | 9.4 | 0.2 | 0.1 | 8.5 | 13.8 | 0.7 | 47.5 | 0.2 | 27 | $\cdots$ | 0.9 |
| 122 | Malden, Mass. | 0.3 | 4.0 |  | 1.0 | 7.3 | 8.3 | 0.7 | 3.1 | 8.5 | 16.5 | 4.4 | 35.4 | 3.2 | 4.8 | 23 | 0.3 |
| 123 | New Britain, Conn. | 1.1 | 4.7 | 1.2 | 3.8 | 7.4 | 9.2 | 1.7 | 0.8 | 4.7 | 13.5 | 8.3 | 39.5 | 1.3 | 2.2 | (1) | 0.6 |
| 124 | Maverhill, Mass. |  | 6.9 |  | 1.8 | 7.8 | 8.8 | 0.6 | 2.2 | 5.6 | 12.2 | 7.1 | 35.2 | 26 | 3.0 | 6.1 | 0.4 |

[^16]Table 14.-PER CENT DISTRIBUTION OF THE EXPENSES OF GENERAL DEPARTMENTS, BY PRINCIPAL DIVISIONS OF THE GENERAL DEPARTMENTAL SERVICE: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to meh, see page 20. For a text discusslon of this table, see page 86.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 191t-Continued.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | ciry. | 1.-aEneril goternmemy. |  |  |  | I.-PROTECTIONTO PERson And property. |  |  |  |  | F.TiAys. |  | $\begin{aligned} & \text { va.- EDUCA- } \\ & \text { TION. } \end{aligned}$ |  | $\begin{aligned} & \text { VEM.- } \\ & \text { RECME- } \\ & \text { ATON: } \end{aligned}$ | $\begin{aligned} & \text { IX: } \\ & \text { MELLS } \\ & \text { NELUS } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Legis- } \\ & \text { lative } \\ & \text { branch. } \end{aligned}$ | $\begin{aligned} & \text { Execu- } \\ & \text { Etive } \\ & \text { branch. } \end{aligned}$ | Judicial branch. | Eleo <br> tions, <br> and <br> general <br> govern <br> ment <br> bulld- <br> ings. | Police department. | $\begin{gathered} \text { Fire } \\ \text { depart- } \\ \text { ment. } \end{gathered}$ | $\begin{gathered} \text { All } \\ \text { other. } \end{gathered}$ |  |  |  |  | Schools. | $\begin{aligned} & \text { Libra- } \\ & \text { rinsu- } \end{aligned}$ |  |  |  |
| 125 | Salem, ${ }^{\text {a }}$ | 0.1 | 5.3 |  | 1.0 | 9.9 | 8.7 | 0.7 | 5.3 | 4.7 | 13.4 | 7.3 | 30.8 | 1.9 | 4.0 | 5.0 | 2.8 |
| 126 | Lincoln, Nebr | 1.0 | 0.4 | 0.3 | 1.8 | 3.9 | 10.9 | 0.1 | 1.0 | 6.3 | 11.3 | 0.3 | 54.2 | 1.7 | 1.2 |  | 0.4 |
| 1127 | Berbeley, Cal. |  | 5.9 | 0.6 | 1.7 | 5.2 | 8.7 | 1.6 | 0.5 | 4.5 | 13.1 | 0.2 | 54.0 | 3.3 | 0.6 |  | 0.1 |
| 129 | T'opeka, Kans. | 1.3 | 6.3 | 0.3 | 1.6 | 5.9 | 15.7 | 0.7 | 1.6 | 4.4 | 12.8 | ${ }_{0} 0.8$ | 47.0 | $\frac{1.7}{1.0}$ | 2.6 | 0.2 | 1.2 |
| 130 | McKeesport, | 0.7 | 7.1 |  | 0.8 | 12.3 | 10.4 | 0.3 | 1.6 | G. 8 | 9.9 | 0.4 | 4 4 4 | 1.1 | 1.1 |  | 1.0 |
| 131 | Flint, 1 fich. | 1.8 | 5.9 | 0.8 | 3.0 | 3.4 | 11.7 |  | 0.5 | 1.5 | 12.0 | 9.6 | 44.4 | 1.5 | 1.0 |  | 0.8 |
| 132 | Tampa, Fla | 2.1 | 4.9 | 0.4 | 0.9 | 13.6 | 15.1 | 1.6 | 1.9 | 17.6 | 18.7 | 7.6 | 14.4 |  | 1.3 | 0.1 | 0.6 |
| 134 | San Diegn C |  | 8.4 | 0.4 | $\stackrel{5}{1.5}$ | 10.1 9.5 | ${ }_{10.4}^{12.3}$ | 1.8 | 1.6 3.9 | 6. 2 | 12,8, | -7 | 32.9 3.1 | 1.9 | 3.9 | 0.1 | 1.1 |
|  | Wheeling w. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 136 | Racine, itis. | 0.3 | 4.6 | 0.4 | 0.9 | 11.7 | ${ }_{13}^{16.2}$ | 0.3 | 1.0 | 0.1 | 9.9 | 1.3 | 361 | 1.9 | 01 |  | 0.8 |
| 137 | Kalamazon, imich | 1.9 | 3.7 | 0.8 | 1.8 | 7.5 | 13.3 | 0.4 | 2.3 | 5.4 | 88.0 | 1.3 | 43.4 | 1.3 | 3.7 |  | 0.2 20 |
| ${ }_{138}^{138}$ | Superior, Wis | 1.9 | 4.9 | 0.3 | 1.7 | 8.7 | 17.7 | 0.7 | 2.5 | 3.2 | 15.0 | 0.3 | 38.6 | 1.3 | 2.0 | 0.2 | 0.9 |
| 139 | Auyusta, Ga. | 0.5 | 5.3 | 0.2 | 1.0 | 13.8 | 13.6 | - 1.4 | 3.0 | 5.6 | 16.6 | 32.9 | 22.7 | (1) | 2.1 | 0.1 | 1.3 |
| 140 | Macon, Ga............. | 1.3 | 5.0 | 0.5 | 0.9 | 16.7 | 20.9 | 29 | 1.1 | 3.6 | 13.3 | 5.3 | 24.3 | 0.2 | 1.4 |  | 0.8 |
| 141 | Nerston, Mass.......... | 0.4 | 4. 7 |  | 1.0 | 9.1 | 6. 6 | 0.8 | 1.7 | 8.4 | 15.3 | 3.0 | 3j. 5 | $\frac{2.9}{3}$ | 9.0 | 0.5 | 0.3 |
| 14.3 | Woorsooket, $\overline{\mathrm{I}}$. | 1.0 | 6.3 | 0.5 | 1.5 | 11.3 | 17.1 | 0.5 | 1.8 | 9.3 | 12.8 19.3 | $\frac{1.5}{3}$ | 31.3 | 3.1 | 0.9 | (1) | 4 |
| 144 | Chester, Pa.... | 0.4 | 8.8 |  | 1.2 | 0.0 | 8.1 | 0.7 | 1.6 | 6.5 | 12.4 | (1) | 41.5 | 0.1 | 1.6 | 3 | 2.1 |
| 155 | Montromery Ala. | 0.7 | 7.8 | 0.3 | 1.2 | 16.1 | 16.5 | 0.9 | 4.1 | 7.8 | 12.6 | 2.2 | 22.7 | 1.0 | 1.3 |  | 3.8 |
| 146 | Fitchburg, hass.. | 0.2 | 3.8 |  | 1.8 | 7.3 | 9.0 | 0.9 | 2.9 | 5.0 | 24.0 | 10.5 | 2 Cb 0 | 1.6 | 3.1 | 23 | 0.7 |
| 149 | Gubuque, | 0.9 | 5.6 5.7 5.7 | 0.5 | 1.8 | 13.4 | 11.5 15.6 | 0.7 0.5 | 0.8 | 3.2 | 19.7 | 11.3 | 31.1 | 1.9 | 0.5 | (1) | 132 |
| 149 | Elmira, N. Y | 1.5 | 3.0 | 1.4 | 6.2 | 8.4 | 13.4 | 0.2 | 3.6 | 4.1 | 14.9 | 6.1 | 33.5 | i.0 | 1.3 | 0.1 | 22 |
| 150 | New Castle, Pa | 0.6 | 6.5 |  | 0.5 | 8.2 | 9.2 | 0.6 | 1.1 | 4.5 | 13.1 | 5.6 | 4.0 | 0.5 | 0.4 |  | 2 |
| 151 | West Hoboken, N. J... | 2.6 | 3.2 | 0.2 | 1.3 | 15.3 | 7.2 | 0.4 | 1.1 | 5.9 | 5.8 | 1.2 | 52.4 | 1.7 | 0.0 |  | 0.8 |
| ${ }_{153}^{152}$ | Knoxvile, Tenn. | 0.3 1.6 | 4.3 5.3 | (1) | 1.5 0.5 20 | 12.6 | 21.4 | 0.6 <br> 1.3 <br> 1 | 2.4 | $\begin{array}{r}6.7 \\ \hline 13 \\ \hline 18\end{array}$ | 17.7 | 7.0 | 26.0 | 10 | 0.2 | 0.1 | 02 |
| 154 | Springfield, Mo......... | 3.5 | 6.2 | 0.4 | 1.3 | 8.6 | 15.4 | 0.6 | 1.2 | 2.6 | 14.9 | 0.4 | 42.1 | 0.9 | (i) | 0.1 | 1.6 |
| 155 | East Orange, N. J. | 1.8 | 5.1 | 0.9 | 0.6 | 9.1 | 8.3 | 0.6 | 1.1 | 9.9 | 18.7 | 1.3 | 34. 8 | 3.1 | 3.1 | (1) |  |
| ${ }_{157}^{156}$ | Rulney, III. | 1.2 | 7.3 | 0.4 | 1.8 | 8.1 | 17.1 | 0.1 | 0.1 | 8.3 | 9.7 | 2.0 | 40.7 | 2.5 | 3.0 |  | (1) |
| 158 | 1.exington, K | 1.2 | 7.2 | 3.0 1.2 | 1.1 | 12. | ${ }_{16}^{13.1}$ | ${ }_{0}^{0.2}$ | 1.9 | 6.7 | 12.3 | 5.3 | 27.4. |  | 6 |  | 5.0 |
| 159 | Huntington, $W$ |  | 7.7 | 0.3 | 0.3 | 7.5 | 5.6 | 0.2 | 0.3 | 4.5 | 42.8 | 4.2 | 25.6 | 1.4 | 1.4 | 0.1 | 1.0 |
| 160 | Joliet, Im. | 1.0 | 6.6 | 0.7 | 1.3 | 140 | 10.4 | 1.7 | 0.8 | 6.5 | 17.8 | 1.1 | 36.1 |  | 2.2 | (1) |  |
| 161 | Auburn, $\mathrm{N}^{\text {Char }}$ Y | 2.0 | 3.6 | 1.2 | 2.8 | 7.9 | 13.4 | 0.7 | 1.5 | 6.9 | 18.3 | 6.8 | 31.9 | 1.2 | 0.4 | (1) | 1.8 |
| 162 | Charlotte, N. ${ }^{\text {Thunton, }}$ | 1.7 | 7.5 | 0.9 | $\underline{2.1}$ | 9.6 11.8 | 9.6 | 1.2 | 1.0 | $\frac{20}{50}$ | 14.0 | (1) | 31.0 | 1.7 | 0.3 |  | 1.2 |
| 164 | Everett, Mass. | 0.4 | 6.8 |  | 1.4 | 8.6 | 8.3 | 1.2 | 1.6 | 6.3 | 10.4 | 3.0 | 34.7 43 | 1.7 | 1.6 3.3 | 1.8 | 1.3 |
| 165 | Portsmouth, Va. | 1.0 | 7.3 | 2.6 | 2.2 | 12.0 | 12.9 | 0.1 | 2.6 | 15.6 | 15.8 | 3.4 | 24.0 |  |  |  | 0.5 |
| 166 | Pittsfield, Mass | 0.4 | 6.2 |  | 1.9 | 8.3 | 7.7 | 1.0 | 1.1 | 4.8 | 16.5 | 4.9 | 40.1 | 2.1 | 1.9 | 2.1 | 1.1 |
| 168 | Cedar Raplds, ioma | 0.3 <br> 3.3 | 6. ${ }^{\text {a }}$ | 0.5 | 1.3 | 8.7 | 8.5 | 0. 0 | 3.2 | 6 | 17.7 | 4.1 | 34.7 | 1.7 | 5.2 | 1.8 | 0.3 |
| 169 | Oshkosh, Wis. | 2.1 | 4.1 | 0.5 | 1.5 | 6.0 | 14.6 | 0.6 | 0.4 | $\stackrel{3}{2.8}$ | 16.8 | 0.1 3.9 | 15.2 42.0 | 2.0 1.8 | 4.2 |  | 2.78 |
| 170 | Perth Amboy, N. J.... | 1.1 | 4.2 | 2.0 | 2.0 | 10.3 | 4.9 | 0.7 | 1.6 | 12.3 | 0.5 | 2.3 | 45.4 | 1.8 | 12 |  | 2.6 |
| 17 | Lansing, M1ch ......... | 3.3 | 5.8 | 1.4 | 21 | 7.2 | 9.6 | (1) | 0.5 | 10.7 | 10.4 | 2.7 | 424 | 2.1 | 1.4 | 0.8 | 0.1 |
| 173 | Amsterdam, N, Y | 1.0 | 2.4 2.9 | 0.2 0.7 | 1.1 | 6.4 | 10.5 | 1.2 | 1.2 | 6.2 | 16.6 |  | 48.2 | 3.5 | 4.1 |  | 0.1 |
| 174 | Jackson, Mleh. | 1.2 | 3.4 | 0.5 | 1.9 | 7.0 | 13.1 | 0.0 | 0.0 | 3.0 | 13.8 | 8.5 | 37.2 | 2.6 | 1.4 |  | 0.6 |
| 175 | Jamestown, $\mathrm{N} . \mathrm{X}$ | 1.4 | 4.5 | 0.5 | 2.6 | 6.5 | 11.5 | 0.5 | 0.9 | 6.3 | 12.9 | 3.3 | 46.4 |  |  |  | 0.2 |
| 177 | San Jose, Cal | 0.4 | 43 | 0.7 | 20 | 7.4 | 12.0 | 1.0 | 0.8 | 6.6 | 15.0 |  | 43.8 | i. 7 | 3.4 |  | 0.4 |
| 177 178 | Decatur, III.......... | 1.1 | 5.1 | 0.8 | 1.3 | 8.5 | 12.0 | 0.6 | 0.2 | 4.4 | 11.5 |  | 42.9 | 2.9 | 3.3 | 47 | 0.7 |
| 179 | Joplin, Mo... | 2.0 | 6.8 | 0.3 | 2.6 0.6 | 11.2 | 12.2 | 0.5 | 1.4 0.4 | 8.2 | 17.5 6.9 | $\begin{aligned} & 3.3 \\ & 1.3 \end{aligned}$ | 35.4 48.1 | $\underline{1.9}$ | 0.3 1.5 | (1) | 0.2 0.6 |
| 180 | Willamsport, Pa...... | 0.4 | 8.4 |  | 1.3 | 6.8 | 11.8 | (a) | 1.0 | 3.6 | 12.0 | 6.9 | 3 |  |  |  |  |
| 181 | Nlagara fulls, N. X.... | 3.0 | 4.4 | 0.9 | 2.4 | 8.5 | 11.7 | 1.0 | 1.8 | 13.3 | 11.0 | 4.2 | 33.2 | 1.2 | 0.5 | (i) ${ }$ | 0.9 |
| 183 | Minskogee, Okla | 2.8 | 8.4 | 0.6 | 1.7 | 11.3 | 11.6 | 0.7 | 1.4 | 8.7 | 8.6 | 4.9 | 30.4 | 1.3 | 4.1 |  | 3.6 |
| 184 | Chelsen, Lass. |  | 8.2 | 0.1 | 1.6 2.0 | 7.6 11.2 | 12.8 | 2.2 | 0.6 3.0 | 6.0 6.4 | 12.2 8.8 | 3.2 <br> 5.3 | 46.0 825 | 1.0 | 0.2 | (1) | 2.0 |
| 185 | Aurora, Il . | 1.0 | 6.2 | 0.5 | 25 | 8.6 | 11.4 | 1 | 0.5 |  |  |  |  |  |  |  |  |
| 186 | New Rochelle, N. Y.... | 2.2 | 8.7 | 0.4 | 21 | 8.6 | 11.4 | 1.4 | 0.5 | 7.0 | 15.3 | 0.5 | 40.4 | 2.1 | 1.0 |  | 1.6 |
| 187 | Austin, Tex. |  | 10.1 | 0.9 | 2.1 1.0 | 7.7 | ${ }_{6} 8.2$ | 1.9 1.3 | 0.9 0.6 0.6 | 10.7 | 12.7 | 3.1 | 37.5 | 2.3 | 3.1 | 0.1 | 0.8 |
| 189 | Li Crosse, Wis | 2.7 | 5.9 | 0.3 | 1.3 | 7.1 | 15.2 | 0.1 | 1.4 | 3.6 | 12.8 12.1 | 6.4 | 38.4 |  | 0.8 | 0.2 | 4.7 |
| 180 | Newport, $\mathrm{K} \mathbf{y}$ | 3.1 | 7.8 | 0.5 | 1.9 | 14.0 | 0.4 | 0.3 | 1.5 | 8.5 | 9.3 | 6.2 | 31. 8 | 1.8 | 3.8 0.2 |  | 2.5 |
| 190 | Orange, N. J | 1.4 | 3.8 | 1.3 | 2.3 | 12.0 | 10.8 | 0.7 | 1.8 | 7.6 | 12.5 |  | 40.8 |  | 0.7 |  | 0.5 |
| 191 | Loras, 0hio........... | 1.4 | 8.4 | (1) | 2.0 | 11.3 | 11.1 | 1.1 | 1.4 | 5.8 | 15.1 | 0.7 | 48.8 |  | 0.2 |  | 0.6 |
| 192 | Councll Binfis, Iown... | 1.5 | 3.9 | 0.3 | 0.5 | 7.7 | 8.3 | 0.9 | 0.6 | 3.8 | 12.1 |  | 81.3 | 1.8 | 1.3 2.2 | (i) ${ }^{\prime}$ | 3.0 |
| 193 | Lsnchburg, Va........ | 0.2 | 8.6 | 1.2 | 1.7 | 12.5 | 13.9 | 0.6 | 1.8 | 8.4 | 13.2 | 0.3 | 25.3 |  | 2.3 |  | 0.8 |

${ }^{1}$ Less than one-tenth of 1 per cent.

Table 15.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES: 1911.
[For a list of the ciltes arringed alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, see page 87.]

| $\begin{gathered} \text { Clty } \\ \text { num. } \end{gathered}$ | city. | Total. | Water-supply systems. systems. | Eleotrio lipht and power bystems. | Gas-supply systems. | Markets and public scales. | Docks, wharves, and landings. | Cemeteries and crematories. | Publis: halls. | Subways for pipes and wires. | All other enterprises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grand total | 238, 106, 194 | 827,750,033 | 81,820, 013 | 9610,581 | \$495, 678 | 51,353,365 | \$855,839 | 8121,537 | 812,455 | \$3,086,695 |
|  | Group I | 17,836,413 | 13,239,720 | 397,487 |  | 143, 828 | 1,244,802 | 118,538 | 16,481 | 8,636 | 2,668,8 |
|  | Group II. | 3,510,060 | 3, 158, 4 , 9808 | 2, ${ }^{275}$ |  | 230, 131 | 10, 876 | 2,653 | 22,573 |  | 187, 756 |
|  | Group IV | 5, 5 | $4,700,086$ $3,975,897$ | 401, 682 | 220,414 | 120,208 56,119 | 44,662 32,357 | 268,400 280,613 | 68,000 13,027 | 987 | 169,112 |
|  | Group V. | 3, 408, 835 | 2,675,334 | 318, 517 | 119,074 | 45,292 | 20,563 | 187,635 | 1,456 | 2,706 | 33, 163 |

GROUP I.-CITIES HAVING A POPOLATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

group ill.-Cities having a population of 100,000 to 300,000 IN 1011.


Table 15.-GOVERNNENTAL COST PAYMENTS FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES: 1911-Continued.
[For a list of the cittes arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 87.] GROUP IV,-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { City } \\ \substack{\text { num- } \\ \text { ber. }} \end{gathered}$ | CITY. | Total. | Water-suppls systems. | Electric light and power systems. | Gas-supply systems. | Markets and public scales. | Docks, wharves, and landings. | $\left\lvert\, \begin{gathered} \text { Cemeterles } \\ \text { and } \\ \text { crematorics. } \end{gathered}\right.$ | Publle halls. | Subways for pipes and wires. | All other enterprises |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | Trenton, N. J | \$92,343 | \$90,680 |  |  |  | \$1,657 |  |  |  |  |
| $\begin{aligned} & 55 \\ & 56 \end{aligned}$ | Reading, Pa............................. | 79,820 200,416 | -79,829 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 56 \\ & 67 \end{aligned}$ | Salt Lake City, Ütah................ | 127,811 | 107,683 |  |  |  |  | \$20, 123 |  |  |  |
| 58 | Camden, N. ${ }^{\text {S....................... }}$ | 76,052 | 70,910 |  |  |  | 1,953 | 3,150 |  |  |  |
| 59 | Springfield, Mass.. | 240, 193 | 230,100 |  |  |  |  |  |  |  | 810,093 |
| ${ }_{61}^{60}$ | Lyma, Mass. ..... | 188,322 | 150,297 74,293 |  |  |  |  | 33,450 |  |  |  |
| 62 | Tacoma, Wash...... | 487,218 | 168, 603 | ¢306,302 | --7..... | \$635 | 13,62s |  |  |  | ......... |
| 6 | Des Moines, Iowa. ................ | 24,734 |  |  |  |  |  | 22,976 |  |  |  |
| 64 | Wilmington, Del. | 90,054 | 89, 430 |  |  | 524 | 100 |  |  |  |  |
| ${ }_{68}^{65}$ | Kansas City, Kans.................. | 109,04, | 108,592 |  |  | 1,068 | 1,231 | Wit |  |  |  |
| 67 | Youngstown, Ohio.. | 85,089 | 81,086 |  |  | 3,103 |  |  |  |  |  |
| 68 | Houston, Tex................. | 84,900 | 74,770 |  |  | 8,540 | 1,236 |  | $3{ }^{3}$ |  |  |
| 69 | Norfolk, Va..................... | 100, 569 | 73,468 |  |  | 2,530 |  | 24,573 |  |  |  |
| 70 | Duluth, Minn, .................... | 301,275 312,854 | 130,687 |  | 8149,2x |  | 1,23: |  |  |  |  |
| 72 | Somerville, Mass...................... | 60,087 | 60,087 |  |  |  |  |  |  |  |  |
| 73 | 8t. Joseph, Mo.. | 3,460 |  |  |  | 3,460 |  |  |  |  |  |
|  | Utica, N. Y |  |  |  |  |  |  |  |  |  |  |
| 75 |  | 72,368 | 69,806 |  |  | $\begin{gathered} 1,047 \\ 53 \end{gathered}$ | 803 | 1,513 |  |  |  |
| 78 | Schenectacy, | 69,710 | 69,710 |  |  |  |  |  |  |  |  |
| 78 | Waterbury, Conn.... | 32,133 | 32,133 |  |  |  |  |  |  |  |  |
|  | Akron, Ohio..................... | 2,393 |  |  |  | 2,803 |  |  |  |  |  |
| 88 | Oklahoma City, | -66,887 | $\begin{gathered} 66,948 \\ 43,178 \end{gathered}$ |  |  | 625 |  | 20, 210 |  |  |  |
| 82 | Haboken ${ }^{\text {N }}$. J. | 214, 635 | 211,293 |  |  |  |  | 3,362 |  |  |  |
| 83 | Evansvile, Ind. | 63, 138 | 41,893 |  |  | 1,833 | 2,45 | 16,902 |  |  |  |
|  | Wilkes-Barre, Pa. | 2,395 |  |  |  |  |  | 2,395 |  |  |  |
| 85 88 | Erie, Pri..... | 82,178 | 80,25 |  |  | 1,722 | 300 |  | 3, 301 | 835 | ............ |
| 87 | Fort Wayne, Ind. | 145,332 | 86,170 | 36,569 |  | 2,203 |  |  |  |  |  |
| 88 | Harrisburg, Pa . | 67,000 | 67,000 |  |  |  |  |  |  |  |  |
|  | Savannah, Ga | 87, 140 | ${ }_{86}^{64,311}$ |  |  | 7,477 | 3,741 | 11,681 |  |  |  |
| ${ }_{01} 0$ | Jacksonvile, Fla... | 270, 816 | 86,831 | 183,983 |  | 536 |  |  |  |  |  |
| 92 | Terre Haute, lnd.. | 12,050 |  |  |  |  |  | i2, 1300 |  |  |  |
| 03 | Holyoze, Mass.. | 334, 594 | 60,388 | 152,396 | 121,810 |  |  |  |  |  |  |
|  | Portland, Me. | 109,971 | 73,733 |  |  |  |  | 23,803 |  |  | 7,435 |
| ${ }_{96}^{95}$ | South Bend Ind | 50,735 5, 630 | 47,798 |  |  | 837 2.961 |  | 2,100 |  |  | 2,669 |
| 97 | Brockton, jrass. | 40, 816 | 41,693 |  |  |  |  | 5,133 |  |  |  |
|  | Passalc, N. J. |  |  |  |  |  |  |  |  |  |  |
| 99 | Bayonne, N. J | 182, 477 | 182,242 |  |  |  | 235 |  |  |  |  |
| 100 | Johnstown, Pa | ${ }_{6}^{688}$ |  |  |  | 688 |  |  |  |  |  |
| 101 | Wichita, Kans. | 1,607 |  |  |  | 1,607 |  |  |  |  |  |
| 102 | Covington, Ky................... | 44,850 | 40,500 |  |  | 1,648 |  |  |  |  | 2,844 |
| 103 | Allentown, Pa.................... | 48, 688 | 48,488 |  |  |  |  |  |  |  |  |
| 104 | Pawtucket, R. | 70,681 | 63,834 |  |  |  |  | ${ }^{6} 18.58$ |  |  |  |
| 105 | Spriogficld, 11. | 54,743 | 36,874 |  |  | 1,075 |  | 16,73 |  |  | ........ |
| 106 | Altoona, Pa | 20,504 | 29, 504 |  |  |  |  |  |  |  |  |
| 107 | Mobile, Ala... | 66,806 | 50,268 |  |  | 4,303 | 3,243 | 9,0¢2 |  |  |  |
| 108 | Canton, Ohio.................... Saginaw, | 44,794 60,106 | 38,084 |  |  | 2,181 |  |  | 4,539 |  |  |
|  |  |  |  |  |  |  |  | 0,350 | 4,910 |  |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.

| 110 | Binghemtor, N. Y. | 857,669 | 357,669 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, Iows. | 40,677 | 36,326 |  |  | 2,517 | ................. | \$1,834 |  |  |  |
| 112 | Atlantic City, N. J | 87,202 | 87,262 |  |  |  |  |  |  |  |  |
| 113 | Rocklord, Ill... | 85,862 | 65,650 |  |  | 212 |  |  |  |  |  |
| 114 | Lancaster, Pa. | 92,100 | 91,469 |  |  | 631 |  |  |  |  |  |
| 115 | Springfield, Ohio. | 30,172 | 26,842 |  |  | 3,016 |  | 314 |  |  |  |
| 116 | Lattle Rock, Ark. | 6,786 | 20,82... |  |  | 3,016 |  | 6,786 |  |  |  |
| 117 | Sacramento, Cal.. | 67,534 | 49,312 |  |  |  | 87,034 | 10,523 |  |  |  |
| 118 | Pueblo, Colo........ | 134,871 | 130,603 |  |  |  | - | 4,278 |  |  |  |
| 119 | Chattanooga, Tenn. | 2,708 |  |  |  |  | 892 | 360 | \$1,436 |  |  |
| 120 | Bay City, Mich. | 82,681 | 31,44 | 850,404 |  |  | 430 | 406 |  |  |  |
| 121 | York, Pa..... | 150 |  |  |  | 150 |  |  |  |  |  |
| 122 | Malden, Yass ...... | 34,843 | 24,400 |  |  | 107 |  | 10,436 |  |  |  |
| 124 | New Britaln, Conn. | 32,123 32,682 | 23,217 32,270 |  |  |  |  | \%,653 |  | 31, 23 |  |

Table 15.-GOVERNMENTAL COST PAYMENTS FOR EXPENSES OF PUBLIC SERVICE ENTERPRISES: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to esch, see page 20. For a text discussion of this table, see page 87.] GROUP V.-CITIES RAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.

| $\begin{gathered} \text { city } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | ctiry. | Total. | Water-supply systems. | Electric light and power systems. | Gas-supply systems. | Markets and public scales. | Docks, wharves, and landings. | $\begin{gathered} \text { Cemeteries } \\ \text { Bnd } \\ \text { crematories. } \end{gathered}$ | Publifo hails. | Subwars for pipes and wires. | Allother enterprises. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 123 | Salem, 3Iass. | \$55,225 | \$46,049 |  |  | 5688 |  | \$8, 658 |  |  |  |
| 126 | Lincolin, Nels.. | 52,455 | 51,102 |  |  | 1,263 |  | 20,088 |  |  |  |
| 127 | Berikeley, Cal. | 3,423 |  |  |  |  | -3,493 |  |  |  |  |
| 120 | Davenport, Iow. | 47,214 | 46,732 |  |  | 482 |  |  |  |  |  |
| 130 | McKecsport, Pa. | 95,786 | 95,786 |  |  |  |  |  |  |  |  |
| 131 | Flint, Mich..... | 20,750 | 25,076 |  |  | 1,500 |  | 180 |  |  |  |
| ${ }_{133}^{132}$ | Tampa, Fla.... | 144,024, | 137,944 |  |  |  |  | 1,634 |  |  |  |
| 134 | EI Paso, Tex.. | 43,383 | 48,383 |  |  |  |  |  |  |  |  |
| 135 | Whecling W. Va. | 238,594, | 88,862 |  | 665,814 | 2,497 | 427 | 994 |  |  |  |
| 136 137 | Racine, 5 is. | 12, ${ }^{11,827}$ | 16,858 |  |  | 672 | 800 | 10,88 6,297 |  |  | 8465 |
| 138 | Euperior, Wis.... |  |  |  |  |  |  |  |  |  |  |
| 139 | Augusta, Ga. | 59,100 | 28,224 |  |  |  | 2,33i | 10,899 |  |  | 17,0709 |
| 110 | Mncon, Ga... | 33,907 | 24,404 |  |  | 1,665 |  | 7,928 |  |  |  |
| 141 142 | Newton, Mass Butt, Mont. | 33,083 | 33,686 |  |  |  |  | 297 |  |  |  |
| 143 | Woonsoclet, R . | 2,150 | 23, 156 |  |  |  |  |  |  |  |  |
| 144 | Chester, P'a....... |  |  |  |  | 89 | 448 |  |  |  |  |
| 145 | Montromery Als. | 64, 861 | 59,782 |  |  | 600 | 264 | 4,215 |  |  |  |
| 116 | Fitchburg, Jlass. | 78, 761 | 67,946 |  |  | 804 | 424 | 10,815 |  |  |  |
| 148 | Galveston, Tex | 53, 677 | 52,049 |  |  |  |  | 1, 1 , 28 |  |  |  |
| 149 | Elmira, N. Y... | 8,172 |  |  |  |  |  | 8,172 |  |  |  |
| 150 | Now Castle, Pr. | 1,440 |  |  |  | 210 |  |  |  | \$1,200 |  |
| 151 | West Hoboten, N. | 57,481 |  |  |  | 8,502 |  |  |  |  |  |
| 153 | Hamilion, Ohio. | 107, 110 | 22,276 | 23i,4i0 | 53,260 | , 414 |  | 50 |  |  |  |
| 154 | Epringicld, Mo. | 163 |  |  |  |  |  | 163 |  |  |  |
| 155 | East Orange, N. J. | 115,176 | 115, 176 |  |  |  |  |  |  |  |  |
| 156 157 | Quancy, mill | 3,322 |  |  |  | 3, 148 | 280 | 180 |  |  |  |
| 158 | 1-xington, Ky | 1,667 |  |  |  | 1,667 |  |  |  |  |  |
| 159 | Huntington, W. V | 2,539 |  |  |  |  |  | 2,493 |  |  |  |
| 100 | Joilet, $\mathrm{IL}_{\text {I }}$ | 55,091 | 57,609 |  |  | 422 |  |  |  |  |  |
| 161 | Auburn, ${ }^{\text {che }}$. $\mathrm{Y}^{\text {a }}$ | 39,017 | 57,032 |  |  |  |  | 1,913 |  | 72 | ............ |
| 162 163 | Charlotte, N.C. | 24, 972 | 17,935 | 52, 49 |  |  |  | 6,177 6,201 |  |  |  |
| 184 | Everett, Slass. | 39,057 | 31,407 | 32,4\% |  |  |  | 7,650 |  |  |  |
| 165 | Portsmouth, Va. | 5,587 |  |  |  | 1,824 | 573 | 3,188 |  |  |  |
| 166 | Pitisfeld, Mass.. | 23, ${ }^{23} 8$ | 23,066 |  |  |  |  | 6,718 |  |  |  |
| 188 | Codar Rapdes, Iowa. | \% ${ }^{2}$,200 | 87, 620 |  |  | 660 |  |  |  |  |  |
| 169 | Oshkosh, W16... | 2,014 |  |  |  |  |  | 2,014 |  |  |  |
| 170 | Perth Amboy, $\mathbf{N}$ | 43,959 | 43,959 |  |  |  |  |  |  |  |  |
| 171 172 | Lansing, Mich.. <br> Pasadera, Cal. | -95,400 | 28, 60,919 6019 | 59,091 |  | 600 |  | 8,068 |  |  | 13,064 |
| 173 | Amsterdam, $\bar{N}$. | 21, 143 | 21, 143 |  |  |  |  |  |  |  |  |
| 174 | Jachson, Mich.. | 37,003 | 23,959 |  |  | 130 |  | 7,634 |  |  |  |
| 175 | Jamantown, N San Jose, | 63,903 | 31,673 | 32,230 |  | 60 |  |  |  |  |  |
| 177 | Docatur, ll ... | 43, 193 | 43,463 |  |  |  |  |  |  |  |  |
| 178 | Mount Vetnon, N . |  |  |  |  |  |  |  |  |  |  |
| 179 | Joplin, NO .. | 31,905 |  | 31,114 |  |  |  | 791 |  |  |  |
| 180 | Whilamsport, Pa |  |  |  |  | 008 |  |  |  |  |  |
| 181 | Niagara Fall, N. Y | 54,448 49,419 | \$5,296 |  |  | 881 |  | 4,102 |  | 27 |  |
| 183 | Lima, ${ }^{\text {hio }}$ | 24, 212 | 23,782 |  |  | 929 |  |  |  |  |  |
| 184 | Chelsea, Mass.. | 23,491 | 23,491 |  |  |  |  |  |  |  |  |
|  | Aurora, $\mathrm{ml}, \ldots$ | 32,234 | 31,005 |  |  |  |  | 1,229 |  |  |  |
| 186 | Now Rochelle, N. | 108,155 |  | 60,874 |  | 655 | 1,850 | 1,598 |  |  |  |
| 188 | La Crosse, Wis | 36, ${ }^{10} 1$ | 29,963 |  |  | 2,559 |  |  |  |  |  |
| 189 | Newport, Ky. | 35,530 | 32,020 |  |  | ${ }_{866}$ |  |  |  |  | 2,644 |
| 190 | Orango, N.J. | 37,700 | 37,700 |  |  |  |  |  |  |  |  |
| 191 | Lorain ${ }^{\text {Counch }}$ Blufis | 46, 181 | 44,024 |  |  |  |  | 2,137 |  |  |  |
| 193 | Lynchburg, Va... | 20,276 | 12, 812 |  |  | 4,700 |  | 2,3it |  |  |  |

Table 16.-MUNICIPAL SERVICE ENTERPRISES-PAYMENTS FOR OUTLAYS AND EXPENSES, OFFSETS TO PAYMENTS FOR EXPENSES, AND UNDISTRIBUTED EXPENSES OR GAINS: 1911.
[Cities for wheh no separate reports for munlcipal sersice enterprises were received are omitted from this table.]
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 83.1

| $\begin{gathered} \text { City } \\ \text { num } \\ \text { ber. } \end{gathered}$ | CTTT, AND EAND OF ENTERPRISE. | $\begin{aligned} & \text { Payments } \\ & \text { outlays. } \end{aligned}$ | payments for expenses. |  |  |  |  | ofrsets to payicity fur Expenses. |  |  | Cindistributed expensos. | Undstrituted gilns. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | For servteps and materinls. | $\begin{aligned} & \text { For } \\ & \text { depro } \\ & \text { cenlion. } \end{aligned}$ | For service fers. | $\begin{gathered} \text { For } \\ \text { interest } \\ \text { transfers. } \end{gathered}$ | Receipts from minor sales to public. | Receipts ror sert. public. | Amounts charged to account of municipal expenses and outiss. |  |  |
|  | Grand total. | 52,504, 607 | \$3, 180, 767 | 83,031,200 | \$4,030 | \$0,605 | 3141.752 | \$4,739 | 888.620 | *3,050,024 | 86, 692 | \$36,308 |
|  | Group I | 1,849, 335 | 1,588, 553 | 1,659,057 |  | 3,350 | 28,056 | 1.341 | 0.762 | 1,573,311 | 41,417 | 36308 |
|  | Grosp Iİ....... | 195,634 | 355,660 | 62, 053 |  | 315 | 43, 27,319 | 2, 180 | 23.21 | 613, 293 | is, 16 |  |
|  | Group IV | 103, 593 | 123,695 | 117, 253 |  |  | 11,437 | 150 | 11,385 | 117, 121 |  |  |
|  | Groap V. | 170, 859 | 251, 872 | 214,300 | 4,030 |  | 33,342 | 323 | $\leqslant$ | 246, 65 | 4,812 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 OR OVER IN 1911.


GROUP IL-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1011.


GROUP ILI-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 191.


Table 16.-MUNICIPAL SERVICE ENTERPRISES-PAYMENTS FOR OUTLAYS AND EXPENSES, OFFSETS TO PAYMENTS FOR EXPENSES, AND UNDISTRIBUTED EXPENSES OR GAINS: 1911-Continued.
[Cities for which no separate reports for muricipal service enterprises were received are omitted from this table.]
[For a list of the cittes arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 88.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { ber. } \end{gathered}$ | CITY, AND END Of EmyEaprise. | $\begin{aligned} & \text { Payments } \\ & \text { for } \\ & \text { outlays. } \end{aligned}$ | Patments for expenses. |  |  |  |  | OfTSETS TO PAYKENTS FOR EXPENSES. |  |  | Undistributed expenses. | Undistributed gains. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | For services and matertals. | $\underset{\text { Copro }}{\text { For }}$ chion. | service trans. lers. | For interest transfers. | $\left\|\begin{array}{c} \text { Receipts } \\ \text { fom } \\ \text { manor } \\ \text { sales to } \\ \text { public. } \end{array}\right\|$ | Recelpts for seft. ices public. pub. | Amounts charged to account of expenses and outlays. |  |  |
| 59 | Springfield, Mass.: Kunicipal heating plant... | \$01,285 | 52,284 | \$2,294 |  |  |  |  |  | \$2,284 |  |  |
| 68 | Houston, Tex.: |  |  | 16,784 |  |  |  |  | 87,043 | 9,741 |  |  |
| 71 | Fort Worth, Tex.: |  |  |  |  |  |  |  |  |  |  |  |
| 73 | St. Joseph, Mo.: | 38,228 | 35,636 | 30,371 |  |  | 85,265 | $\$ 157$ | 4,337 | 31,142 |  |  |
|  | Electric light system. Asphait repair plant. | 2,213. | 32,337 5,850 | 28,565 5,850 |  |  | 3,772 | 32 | 5 | 32,300 5,850 |  |  |
| 85 | Erfe ${ }_{\text {Asphalt }}^{\text {Pa.t }}$ repalr plant. | 77 |  |  |  |  |  |  |  |  |  |  |
| 105 | Springmelf, III: <br> Electric Ught system. |  | 35,804 | 4 |  |  | 00 |  |  |  |  |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 LN 1911.


Table 17.-GOVERNMENTAL COST PAyMENTS ${ }^{1}$ FOR INTEREST: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discusslon of this table, sce page 89.]

| $\begin{gathered} \text { Clty } \\ \text { nimm. } \\ \text { ber. } \end{gathered}$ | cirf. | Total payments for interest. | PAYMENTS FOR INTEREST ON FUNDED AND FLOATLNG DEBT. |  |  | PAYMENTS POR INTERESTON SPECLAL ASSESS-MENT DEBT. |  | fatMents for interest on othea |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Of city corporation. | Of school district. | Of other governmental units. | Of city corporation. | Of other governmental units. | Of eltr corporation. | Of school district. | Of other covernmenta units. |
|  |  | 3101,482,215 | 353,547,097 | 52,456, 351 | 83,064, 397 | 36,255,329 | \$36, 198 | \$5,003,746 | 81c0,053 | 678,554 |
|  |  | $\begin{gathered} 61,433,391 \\ 10,175,746 \\ 14,237,206 \\ 9,056,271 \\ 6,53,001 \end{gathered}$ | $\begin{array}{r} 52,620,603 \\ 8,825,451 \\ 10,200,558 \\ 6,704,411 \\ 5,106,074 \end{array}$ | $\begin{aligned} & 416,997 \\ & 182,959 \\ & 769,977 \\ & 635,944 \\ & 412,244 \end{aligned}$ | $\begin{array}{r} 2,175,994 \\ 805,335 \\ 43,944 \\ 21,124 \\ 8,000 \end{array}$ | $\begin{aligned} & 1,946,705 \\ & 1155,311 \\ & 2,521,43 \\ & 1,035,398 \\ & 563,582 \end{aligned}$ | $\begin{array}{r} 33,831 \\ \mathbf{2 , 8 6 7} \\ \cdots \ldots \ldots \ldots \\ \hdashline \ldots \ldots \end{array}$ | $\begin{array}{r} 4,151,878 \\ 341,235 \\ 653,032 \\ 41,220 \\ 321,351 \end{array}$ |  | $\begin{array}{r} \mathbf{5 S}, 572 \\ 9,998 \\ 31 \\ 9,816 \\ 137 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 1 | New Yort, N. Y. | 840, 408,378 | \$35, 399, 452 |  |  | \$1,245,193 |  | \$3,763,031 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicaro, $11 . . .1$. | 3,788,446 | 1,211, 562 | 31,350 | 31,560,103 | 534,123 | \%3,03i | -350,300 | \%22,201 | 85:7,73 |
| 3 | Philladelphia, Pa | 3,846,976 | 3,846, 177 |  |  |  |  |  |  | 197 |
| 4 | St. Louis, Mo.. | 1,094,827 | 1,094, 827 |  |  |  |  |  |  |  |
| 5 | Boston, Mass | 5,791,667 | 5,755, 545 |  |  |  |  | 36, 123 |  |  |
| ${ }_{7}^{6}$ | Cleveland, Ohio | 1,753,330 | 1,204,077 | 162, 450 | 233,451 | 124,503 | 23,294 | 3,523 |  |  |
| 7 8 | Baltimore, Md. | 2,32,981 $2,461,808$ | 2,325,961 $1,733,002$ | 233, 187 | 376,435 | 42,184 |  |  | 7,020 |  |

GROUP II.-CITIES HAVING $\triangle$ POPULATION OF 300,000 TO 500,000 IN 1911.


GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey City, N. J. | 8961,125 | \$867,333 |  |  | \$35,112 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattle, Vash... | 1,652,596 | 646,937 | 8152,724 |  | 830, 715 |  | 20,510 | 8i,7io |  |
| 21 | Kansas City, MO | 359,403 | 203,378 | 119,837 |  | 38, 158 |  |  |  |  |
| ${ }_{23}^{22}$ |  | 175,925 | $12 x, 76$ | 47,152 |  |  |  |  |  |  |
| 23 | Providence, R. T........................ | 703,979 | 689,253 |  |  |  |  | 19,600 |  |  |
| 24 | Louisville, Ky | 510, 358 | 491,092 |  |  |  |  | 15,366 |  |  |
| 25 | Rochester, N. | 560, 712 | 259,310 |  |  | 165,563 |  | 135, 539 |  |  |
| ${ }_{27}^{26}$ | Denver, Colo.. | 335,785 891,773 | 87,088 391,372 |  |  | 34,160 435,346 |  | ${ }^{3} 47$ |  |  |
| 23 | St. Paul, Mtnn... | 627, 221 | 3413,506 | 24,533 | 839,364 | 435, 316 |  | 83,915 | 1,152 |  |
|  | Columbus, Ohlo | 606,196 | 435,305 | 44,691 |  | 113, 176 |  | 12,999 | 25 |  |
| 30 | Toledo, Ohio. | 487, 255 | 366, 643 | 49,845 |  | 4i,94 |  | 5,783 |  |  |
| 31 32 | Atlanta, ${ }^{\text {as }}$, Oakland, Cai, | 187,041 173,43 | 185,253 111,243 381207 | 57,610 | 4,500 |  |  | 1,189 |  |  |
| 33 | Worcester, ⿺𠃊 | 400, 500 | 381, 807 |  |  |  |  | 15,593 |  |  |
| 34 | Birmingham, Ala. | 402, 353 | 253,050 |  |  | 110,053 |  | 30,203 |  |  |
| 35 36 | 8yracuse, N. Y.... | 409, 762 143,953 | 312,063 142,923 | 933 |  | 57, 812 | .......... | 39, 097 |  |  |
| 37 | Memphis, Tenn... | 444, 539 | 378,783 | 93 |  | 64,76 |  |  |  | 31 |
| 28 | Scranton, Pa.. | 124, 781 | 43,258 | 35,121 |  | 20,970 |  |  | 5,426 |  |
|  | Richmond, Va. | 457,270 | 457,214 |  |  |  |  | 59 |  |  |
| 41 | Paterson N. J. | 204, 703 | 180,113 255,509 | 47,096 |  | 20,13i- |  | 24,453 |  |  |
| 42 | Fall River, Mass. | 291,024 | 236, 666 |  |  |  |  | 4,338 |  |  |
| 43 | Dayton, Ohio. | 221,667 | 167, 417 | 19,022 |  | 31,201 |  | 3,997 |  |  |
|  | Grand Raplis, Mich | 158,884 | 97,299 |  |  |  |  |  |  |  |
| 4.5 | Spokane, Wash.. | 508, <br> 245,503 | 180,023 243,825 | 63,06s |  | 182, 522 |  | 8, 6 | i6,075 |  |
| 47 | Lowell, Alass | 182,801 | 132, 992 |  |  |  |  | 49,849 |  |  |
| 48 | Cambridge, Mass. | 523,968 | 620, 287 |  |  |  |  | 3,679 |  |  |
| 49 | Bridgeport, Conn. | 82,698 | 82,698 |  |  |  |  |  |  |  |
| ${ }_{51}^{50}$ | New Bedford, Mass | 317,529 | 306,081 |  |  |  |  | ii,4is |  |  |
| 5 | San Antonio, Tex | 141,568 269,81 | 175,777 | 10,690 64 |  |  |  | 5, 183 |  |  |
| 53 | Albany, $\mathrm{N} . \mathrm{Y}$. | 215,392 | 180,748 | 64,014 |  | 3, 64 |  | 15,40 | 14,417 |  |

[^17]Table 17.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR INTEREST: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 89.$]$ GROUP IV.-CITIES HAVING A POPULATION OF 80,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | CTTY. | Total payments for interest. | PAYMENTS FOR INTEREST ON PONDED and floating debt. |  |  | PAYMENTS FOR DNTERESTON SPECIAL ASSESSKENT DEBT. |  | patuents for interest on otien debts. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Of city corporation. | Or school district. | Of other governunits. | Of city corporation. | Of other govern= mental units. | Of etty corporation. | Of school | Ot other goternmental units. , |
| $\begin{aligned} & 54 \\ & 85 \\ & 66 \\ & 57 \\ & 58 \end{aligned}$ | Trantion, $\mathrm{N}, \mathrm{J}$. | \$203,317 | \$213,992 |  |  | \$15,390 |  | \$33,935 |  |  |
|  | Rending, Pa.. | 101,812 | ${ }^{62,025}$ | +16,604 |  | 23,183 |  |  |  |  |
|  | Ealt Lake city, Uutah. | 296, 096 | 188, 160 | 54,159 |  | 49,902 |  | 4,132 3,875 |  |  |
|  | Camden, N. J....... | 203,525 | 191,305 |  |  | 4,333 |  | 12,887 |  |  |
| $\begin{aligned} & 59 \\ & 60 \\ & 61 \\ & 62 \\ & 63 \end{aligned}$ | Springfield, Yass. | 245,358 | 241,783 |  |  |  |  | 3,575 |  |  |
|  | Lawrenee, Jass. | 235,957 125,030 | 190, 159 |  |  |  |  | 34, ${ }^{36}$, 189 |  |  |
|  | Tacoma, Wash. | 510,095 | 282, 506 | 25,632 |  | 180,098 |  | 24,812 | \$17, 336 | \$3,423 |
|  | Des 3roines, 10 y | 100,248 | 54,295 | 44,161 |  |  |  | 1,792 |  |  |
| $\begin{aligned} & 64 \\ & 65 \\ & 66 \\ & 67 \\ & 68 \end{aligned}$ | Wilmington, Del. | 149,841 | 149,502 |  |  |  |  | 339 |  |  |
|  | Kansas Cit, Kans | 350,058 <br> 332 <br> 850 | 250,174 281,362 | 3s, 440 |  | 55,315 10,307 | .-..... | 2, ${ }_{41,311}$ | 3,613 | ........... |
|  | Youngstown, Ohio | 113,437 | 64, 715 | 1i4,063 |  | 33,759 |  |  |  |  |
|  | Houston, Tex..... | 292, 629 | 276,914 |  |  |  |  | 15,715 |  |  |
|  | Norfort, Va... | 350,772 | 339,621 |  |  |  |  | 11, 151 |  |  |
| 70 | Duluth, Jrion... | 30,117 | 244,768 | 55, 800 |  | 13,434 |  | 3,549 |  |  |
| 72 | Somerville, , lass | 200, 205 | 172, 472 |  |  | 13, 43 |  | 28, 23 |  |  |
| 73 | St. Joseph, So .. | 106, 540 | 51,263 | 55, 774 |  |  |  |  |  |  |
| 7475787878 | Uticn, $\mathbf{N} . \mathbf{Y}$ | 93, 555 | 73,845 |  |  | 6,621 |  | 13,092 |  |  |
|  | Troy, N, Y ${ }_{\text {E }}$ | 201, ${ }^{135}$ | 170,175 123,858 | 6,220 | , | 2,684 | ..... | 24,189 3,058 |  |  |
|  | Schenectadr $\mathrm{N} . \mathrm{Y}$ | 157,0s9 | 150,793 |  |  | 29,619 |  | 7,577 |  |  |
|  | Waterburs, Conn. | 107, 291 | 84,029 | 6,762 |  |  |  | 16,500 |  |  |
| $\begin{aligned} & 79 \\ & 80 \\ & 81 \\ & 82 \\ & 83 \end{aligned}$ | Akron, Ohio.... | 95, 493 | 46,390 | 19,375 |  | 29,177 |  | 551 |  |  |
|  | Oklatoma City, | 346, 833 | 123,789 | 46, 155 |  | 169,971 |  |  | 6,393 | ............ |
|  | Hoboken, N . J . | 70,339 108,458 | 66,092 |  |  | 769 |  | 11,2997 |  |  |
|  | Evansrille, Ind | 81,859 | 88,725 | 3,234 |  |  |  |  |  |  |
| 8485868888 | Wilkes-Barre, Pa . | 73,552 | 37,512 |  |  | 5,225 |  |  |  |  |
|  | Erie, 19a..... | 50,250 | 29,341 | 16,660 |  | 4,279 |  |  |  |  |
|  | Peort finayne, ind | 53,504 | 20,301 23,013 |  | \$6,927 | 21,992 |  | 2,21s | 1,384 | 772 |
|  | Harrisburg, Pa . | 114, 159 | 67, 561 | 39,407 |  | 7,191 |  |  |  |  |
| 898090929808 | Sarannah, Ga. |  | 131,098 |  |  |  |  |  |  |  |
|  | Jacksomrille, Fin. | 98, 392 | 00,057 |  |  |  |  | 5,173 | 3,132 |  |
|  | East St. Louls, 111 | 109.729 30,862 | 31,792 21,062 | 18,583 9,800 | 738 | 57,970 |  |  |  | 646 |
|  | Terre Haute, ind. | 30,862 141,102 | 121,838 |  |  |  |  | 16,264 |  |  |
| 94959898 | Portland, Mo. | 325,243 | 116,012 |  | 198,466 |  |  |  |  | 2,718 |
|  | South Bend, Ind | 35,017 | 123,260 | 9,428 |  |  |  | 1,861 | 463 |  |
|  | Charleston, $8 . C$ | 169,247 | 168, 217 |  |  |  |  |  |  |  |
|  | Brockton, 3ass | 141,896 | 125, 414 |  |  |  |  | 16,483 |  |  |
| 9898100100 | Pessalc, N. J. | 63,350 | 55,777 |  |  |  |  |  |  | .......... |
|  | Bayomne, N. J. | 166,534 | 131,390 20800 | 14.283 |  | 18, 237 |  | 18, 207 |  |  |
| 101 | Wichta, Kans.. | 200, 474 | 77,189 | 19, 430 |  | 108, 487 |  | 1,368 |  |  |
|  | Covington, K 5. | 115,691 | 94,155 |  |  | 14,312 |  | 7,224 |  |  |
| 108 104 | Allentown, Pa... | 4,491 | 19,553 | 24,903 |  |  |  |  |  |  |
| 105 | Springileld, 11 .... | 2371,651 $\mathbf{6 1}, 853$ | $\begin{array}{r} 219,030 \\ 31,628 \end{array}$ | 150 |  | ii,442 |  | $\begin{aligned} & 17,721 \\ & 11,178 \end{aligned}$ | 235 | 2,257 |
|  | Altoona, Pa | 108,406 | 71,762 | 23,200 |  |  |  | 660 | 1,870 |  |
| 107108108 | M Mobile, Ala. | 200,321 | 130,855 |  |  | 66,445 |  | 641 | 2,350 | ............ |
|  | Canton, Ohio | 98,149 | 53,922 |  |  | 24, 61 |  |  |  |  |
|  | Saginaw, Mich. | 100, 011 | 43,275 | 2,685 |  | 3n,051 |  |  |  |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

${ }^{1}$ The payments renorted in this table are the gross payments for intarest on city debts loss (1) amounts paid in error, and (2) amounts paid which balance recelpts for accruca interest on ortiginal issues of debt obligations.
$6127^{\circ}-13-15$

Table 17.-GOVERNMENTAL COST PAYMENTS ${ }^{1}$ FOR INTEREST: 1911-Continued.
[For a list of the citles arranged alphabetically by states, with the number asslgned to each, see page 20. For a text discussion of this table, see page 89.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Contínued.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | crix. | Total payments for interest. | payments for niterest on funded and flohtive debr. |  |  | PAYMENTS FOR ENTEREST ON SPECLAL ASSESS hent debt. |  | FAYMENTS FOR INTEREST ON OTIEER debis. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Or clty corporation | $\begin{aligned} & \text { Of school } \\ & \text { district. } \end{aligned}$ | Of other governmental units. | Of city corporation. | Ot other governmeatal | Of eltr corporation. | Of school district. | Of other governmental units. |
| 125 | Salem, Mass. | 853,154 | \$41,302 |  |  |  |  | \$5, 852 |  |  |
| 128 | Lincoln, Nebr... | 81, 132 | 62,187 | \$6,677 |  | 815,404 |  | 2,032 | 84,802 |  |
| 127 | Berkeley, CaL... | 4,713 27,168 | 16,121 14,000 | 28,392 |  |  |  | 234 | 574 |  |
| 129 | Topeka, Kans.... | 107,154 | 56,45 | 23,00\% |  | 27, ${ }^{\text {a }}$ |  |  | 3 |  |
| 130 | McKeesport, Pa. | 67, 992 | 25,074 | 19,400 |  | 22,098 |  |  |  |  |
| $\begin{aligned} & 131 \\ & 132 \end{aligned}$ | Flint, Mich....... | 20,527 | 21,433 | 7,030 |  | 79 |  | 1,562 | 13,8i |  |
| ${ }_{133}$ | San Diego, Cal | 101,274 | 82, 747 | 18, 727 |  |  |  |  |  |  |
| 134 | El Paso, Tex... | 92,316 | 68, 703 |  |  |  |  | 2,613 |  |  |
| 135 136 | Wheeling, W. Va Racine Wis | 52,981 39,568 | 42,411 31,690 | 9,000 |  |  |  | 1,215 | 325 |  |
| $\begin{array}{r}136 \\ 137 \\ \hline 1\end{array}$ | Racine, Wis ...... <br> Kalamaroo, mich. | 39,808 <br> 44,342 | 31,698 | 11,72 |  | 11,361 |  | 2,166 | 1, 100 |  |
| 138 | Superior, Wis. | 40,012 | 40, 12 |  |  |  |  |  |  |  |
| 139 | Augusta, Ga.. | 86,644 | 81,709 |  |  |  |  | 1,44 | 3,491 |  |
| 140 | Macon, Ga . | 19,385 | 18,747 |  |  |  |  | 20,000 | 481 |  |
| 141 | Newton, Mass Butte, Mont. | 324,998 53,089 | 304, 3989 395 | 9,643 |  | 8,85i |  | 20,000 |  |  |
| 143 | Wconsocket, R. | 140,655 | 130,018 |  |  |  |  | 10,07 |  |  |
| 14 | Chester, $\mathrm{Pa} . .$. | 45,804 | 27,252 | 11,063 |  | 3,56\% |  |  | 3,023 | .......... |
| 145 148 | Montgomery, Als. | 176,285 | 122,873 |  |  | 46,012 |  | 7,380 |  |  |
| 147 | Dubuque, Ioma. | 61,399 | 41, 136 | 3,940 | ......... | 8,144 |  | 10,179 | ............ |  |
| 148 | Galveston, Tex. | 210,945 | 209, 230 |  |  |  |  | 1,650 |  |  |
| 149 | Eimira, N. Y... | 33,711 | 32,338 |  |  |  |  | 1,373 |  |  |
| 150 | New Castle, Pa | 20,335 | 8,905 | 5,167 |  | 6,179 |  |  | 8 |  |
| 151 | West Hoboken, N. J | - 49,020 | $\begin{aligned} & 41,843 \\ & 146,250 \end{aligned}$ |  |  | 24, ${ }^{2,403}$ |  | 4, 6 , 175 |  |  |
| 153 | Hamilton, Ohio | 117, 32 | 72,742 | 16,618 |  | 23,072 |  |  |  |  |
| 154 | Springfeld, Mo. | 2,040 | $2 \pm 0$ | 750 |  |  |  | 1,050 |  |  |
| 155 | East Orange, N. J. | 91,572 | 54,232 |  |  | 19,203 |  | 18,077 |  |  |
| 156 157 | Quincy, III | 32,076 72,060 | 25, 720 | 3,323 |  |  |  | 640 | 2,013 | ........... |
| 158 | -Lexington, Ky | 53, 184 | 40, 852 |  |  | $10,6 i^{1}$ |  | 6,691 |  |  |
| 159 | Huntington, W | 39,541 | 34,105 | 5,368 |  |  |  |  | \% | ..... |
| 100 | Joluet, Il . - - | 23,159 | 7,031 | 852 |  | 8,950 |  | 6,120 | 170 |  |
| 162 | Auburn, N. | 36,838 63,392 | 25,658 | .......... | .--1... | 10,360 | .... | 840 280 | ........... |  |
| 163 | Taunton, Mast | 98,957 | 91,621 |  |  |  |  | 7,336 |  |  |
| 164 | Everett, Mass. | 123, 108 | 111,837 |  |  |  |  | 11,471 |  |  |
| 165 | Portsmoth, Va | 68,172 | 62,105 |  |  |  |  | 3,977 |  |  |
| 166 | Pittsfield, Mass. Quincy | 68,797 155,643 | 61,355 |  |  |  |  | 7,42 |  |  |
| 188 | Cedar Rapids, Ioma | 46,474 | 141,921 | 10, ${ }^{\text {cze }}$ |  |  |  | 3, 3130 |  |  |
| 169 | Oshkosh, Wis.. | 20,502 | 17,361 | 10,3 |  |  |  | 3,21 |  |  |
| 170 | Perth Ambor, N. J. | 76, 138 | 59,752 |  |  | 18,295 |  | 91 |  |  |
| 171 | Lansing, Mich | 22, 807 | 12,611 | 2,000 |  | 8,715 |  | 2,481 |  |  |
| 172 17 | Pasadena, Cal ${ }^{\text {a }}$ - ${ }^{\text {a }}$ | 46,857 | 27,132 43,657 | 10,725 |  |  |  |  |  |  |
| 174 | Jactson, Milch. | 25,169 | 17,983 | 4,889 |  | 850 |  | 1,299 | 44 |  |
| 175 | Jamestown, N. Y. | 61, 840 | 43,274 | 16,970 |  | 3,857 |  | 2,724 | 2,015 |  |
| 177 | San Jase, Cal | 34,280 $\mathbf{2 8 , 3 5 7}$ | 17,280 | 16,990 |  |  |  |  |  |  |
| 178 | Mount Vernon, N. Y | 110, 616 | 91,910 | 20,350 |  | 7,257 |  | 59 |  |  |
| 179 | Joplin, Mo.. | 21,469 | 8,155 | 12,581 |  |  |  | 73 |  |  |
| 180 | Williarsport, Pa . | 19,372 | 16,770 | 1,710 |  | 648 |  |  | 244 | .......... |
| 181 | Nlagara Falls, N. Y | 122,112 140,828 | 101,652 |  |  | 19,524 |  | ${ }_{4} 936$ |  |  |
| 183 | Lima, Ohlo.. | 12, 688 | 36, 44 | 20,833 |  | 16,595 |  | 425 |  |  |
| 184 | Chelsen, Nass | 186,887 | 177,521 |  |  |  |  | 9,360 |  |  |
| 185 | Aurora, Ill. | 28,448 | 8,173 | 3,016 |  |  |  |  | 119 |  |
| 187 | Now Rochelie, N. Y | 138,397 70,559 | 108,172 67,978 |  |  | 14,802 |  | 18, 328 |  |  |
| 188 | Ls Crosse, Wis. | 45,904 | 41,732 |  |  | 4,1720 |  |  | 2,548 |  |
| 180 | Newport, Ky .. | 63,677 | 53, 220 |  |  |  |  | 457 |  |  |
| 190 | Orange, N. J. | 125,453 | 106,254 |  |  |  |  | 17,347 |  |  |
| 191 | Lorain Ohio....... | -86,398 | 47,097 | 13,517 |  | 25,257 |  | 825 |  |  |
| 192 | Council Bluff, Io | 20,888 107,711 | 10,485 108,617 | 10,403 |  |  |  |  |  |  |
| 18 | Lypachburg, Va. | 107,711 | 106, 617 |  |  |  |  | 1,094 |  |  |

[^18]Table 18.-PAYMENTS FOR OUTLAYS, BY PRINCIPAL
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | crix. | Total. | General governmant. | PROTBCTION TO PERSON ANDPROFERTY. |  |  | $\left\lvert\, \begin{gathered} \text { Conser- } \\ \text { vation or } \\ \text { health. } \end{gathered}\right.$ | samitation, or reonotion or chenitiness. |  |  | ntitways. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pollice department | $\underset{\text { Fite }}{\text { Tepart }}$ mant. | other. |  |  | Refuse colloction and dlaposal. digposal. | All | Strects, roads, and alless. | Other struc. tures. | $\underset{\text { ather. }}{\text { All }}$ |
|  | Grand total | 3316, 824,609 | \$8,882, 148 | \$1,761,220 | 35,307,956 | 31,222,123 | 31,022,369 | 528,397,174 | 31,128,603 | 3219,075 | 281,232,007 | 523,168,738 | \$3,877,021 |
|  | Group I | $139,006,634$ $44,247,365$ | 5,798,760 | 845,025 345,350 | 8, 823,004 | 497,985 129,595 | 536,370 250,461 | 7, 612,403 $4,916,203$ | 352, 377 | 92,0さ5 | $27,344,053$ $11,106,579$ | $13,549,730$ <br> $2,751,988$ <br> 1 | 2,419,461 |
|  | Group III. | 71,338, 419 | 1,138,088 | 405,960 | 1,952, 561 | 370, 106 | 131, 232 | 9,510, 171 | 468,394 | 12,710 | 24,230,035 | 3,560,250 | 525,070 |
|  | Group IV | ${ }_{3,}^{38,643,823}$ | 1,021,968 | 274, 126 | 1,001,673 | 79,318 | 82,959 | 3, 709,741 | 36, 134 | 10, 23 | 11,194,971 | 1,32, 33 | 725,440 |
|  | Group V. | 23,583,368 | 275,568 | 90,759 | 598,832 | 155,094 | 21,317 | 2,523,654 | 125, 101 |  | 7,345,439 | 1,574,727 | 29,192 |

GROUP I.-CITIES HAVING A POPOLATION OF 500,000 AND OVER IN 1011.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1 \& New York, N. Y \& \$88, 424, 128 \& 33,287,689 \& 8517, 613 \& 3299,234 \& * 270,997 \& 8181,830 \& 32,495,159 \& 8314,025 \& 837,553 \& 114, 225,576 \& 59, 558,196 \& 836,058 <br>
\hline 2 \& Chicago, m... \& 16,362,533 \& 1,016,541 \& 2,여2 \& 55,381 \& 16,959 \& 173, 173 \& 1,416, $6+2$ \& \& \& 4,009,103 \& 510,022 \& 417,991 <br>
\hline 3 \& Philadelphia, Pa \& 8, 699,213 \& 131,413 \& 23,738 \& 117,871 \& 76,478 \& 1,476 \& 423, 64 \& \& 38,48 \& 3,320,933 \& 216, 540 \& 3,000 <br>
\hline 4 \& St. Louis, Mo.... \& 7,091,651 \& 471,623 \& 65,698 \& 50,615 \& 16,722 \& \& 452,778 \& 7,150 \& \& 1,22i,421 \& 1,803,563 \& 3,623 <br>
\hline \& Boston, Mass \& 4,255,201 \& 151,521 \& \& 159,504 \& 16,829 \& 78,700 \& 709,947 \& 19,362 \& \& 52t,534 \& 200,409 \& 5,313 <br>
\hline 8 \& Cleveliand, Oh \& 5,067, 409 \& 735,742
4,281 \& 5,845
30,089 \& 44,018 \& \& 77,632 \& $\begin{array}{r}398,860 \\ 1,407 \\ \hline\end{array}$ \& 11,159 \& 16,559 \&  \& 333,922
88.405 \& <br>
\hline 7 \& Baltsborgh, Pa... \& 3,81,
$4,204,765$ \& 4,211 \& 30,089 \& 81,751
8,330 \& \& 23,539 \& 1,407, 3452 \& \& 16,599 \& 448, 33 \& N3,405

$3+71$ \& 1,948,996 <br>
\hline
\end{tabular}

GROUP II.-CITIES HAVING A POPULATJON OF 300,000 TO 500,000 IN 1911.

| ${ }^{9}$ | Detroit, N | \$3,719,005 | 87,689 | 584,408 | 3124, 794 | 14, 381 | \$51,563 | $8577,072$ | \$2,753 | \$12,695 | 81, 207,534 | 878,452 613,488 61, | 82.871 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Bunalo, N-Y | ${ }^{\mathbf{3}, 789,096}$ | 23, 885 | 69, 016 | 1,329, 415 |  |  | 1,159,167 | 2,030 |  |  |  |  |
| 12 | Mriwaulee, Wis. | 2,285,649 | 20,142 | 39,499 | 1,30,456 | 2,030 | 27,97\% | - 265 , 211 | 61,585 | 1,920 | + $4 \times 5,111$ | \%0,012 | $36,43{ }^{\circ}$ |
| 13 | Cmoinnati, Objo. | 4,950,866 | 9,647 | 72,991 | 27,980 |  |  | 313, 850 | 13,463 | 33,472 | 1,841,456 | 195,207 |  |
| 14 | Newark, N. J | 4,079,643 | 179,051 | 35,768 | 51,000 | 17,160 | 75,698 | 404,358 |  |  | 1,385, 535 | 0,319 |  |
| 15 | Los Angeles, Cal......... | 8,998, 709 | 340,106 | 23, 519 | 115,924 | 38,844 | 1,384 | 100,211 | 4,200 |  | 2, 433,016 | 515,065 | 1s,78i |
| 18 | Now Orieans, La........ | 2, 128,651 $3,100,432$ $3,60,85$ | 38,636 |  | 53,099 107,962 |  |  | 330,949 408,916 | 24,604 10,309 |  | - 346,539 | 374,706 <br> 359,968 |  |
| 18 |  | $3,100,432$ $3,970,885$ | 17,541 | $\begin{aligned} & 4,145 \\ & 9,124 \end{aligned}$ | 107,962 14,085 | -15,473 | 61,126 | 621,26 | 8,582 | $\begin{aligned} & 18,736 \\ & 27,257 \end{aligned}$ | 324,674 866,943 | 231,009 | $\begin{gathered} 3,233 \\ 16,665 \end{gathered}$ |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.


DIVISIONS OF GOVERNMENTAL SERVICE: 1911.
table and an explanation of the diffarences between its total payments and the payments for outlays given in Table 3, see page 80.]

| CILARITEES, HOSPTEALS, AND CObRECTIONs. |  |  | edvcation. |  | cribation. |  | Miscellabneous. | MUNICTPAL SERYICE ENTERPRLSES. |  | PUBLC AERTICE ENTELPRISES. |  |  | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Charlt ies. | Hospitals. | Correetions. | Schools. | Libraries. | $\begin{aligned} & \text { Educa- } \\ & \text { thonal } \\ & \text { recres. } \end{aligned}$ tion. | All other. |  | Electric light and systems. | All other. | Watersupply systems. | Electric light and systems. | All other. |  |
| \$788, 560 | 34,036,062 | 51,355, 195 | \$38,385,866 | 82,833, 370 | \$591,129 | \$15, 166,441 | \$156,570 | 2591,178 | 31,913,430 | \$71,132,419 | 83,006,981 | 518,534,070 |  |
| 596,106 130,354 a | 2,952, 070 | 240,930 973,460 | $12,713,910$ $7,430,700$ | $2,084,681$ <br> 194 <br>  <br>  <br> 155 | -733,533 <br> 117,907 | 6,191,719 $\mathbf{2 , 3 3 9}$, 003 |  |  | 1,809, 11.000 | 34,607, 630 |  | 16,921,605 |  |
| 130,524 | 1,235,571 | -69,53 | 7,802,318 | -232,618 | 19,894 | 4,308,154 | 4,981 62,289 | 173,877 | 23,279 | -8,847, 735 | 13,957 598,932 | 1,270, 377 |  |
| 22,422 | 39, 172 | 36,585 | 6, 643,939 | 214,496 | 15,938 | 1,47, 490 | 59,520 | 170,441 | 63,062 | 7,26, 611 | 1,888,966 | 1,267, 810 |  |
| 3,130 | 96, 717 | 23, 680 | 3,734, 999 | 200,920 | 3,857 | 850,075 | 19,017 | 163, 792 | 7,067 | 5,275,054 | , 228,059 | 168,253 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 851,788 | 81, 493, 302 | 3134,054 | 84,276,563 | 3785, 131 | \$554,390 | \$2,210, 043 |  |  | \$1,030,077 | 230, 687, 113 |  | 815, 076, 340 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 146,623 | 90,053 |  | 3,255,036 | 54,145 | 57,104 | 2,017,235 |  |  |  | 1,861,082 | 5332,382 |  | 2 |
| 20, 830 | 154,214 | 2,500 | , 818,872 | 280, 079 | 1,476 | 1,368,858 |  |  | 536,601 | 408,579 |  | 720,848 | 8 |
| 22,416 | 1,162,748 | 31,873 | 1,128,971 | 669,622 | 28,591 | 48,179 | \%771 |  |  | 198,979 |  |  |  |
| 10,775 | 72,225 | ©,153 | 1,296, 629 | 75,047 | 91,972 | 273, 003 |  |  | 6,684 | 230,100 |  | 355,094 |  |
| -20,690 | 10,065 | 11,959 | 1,000, 2939 | 89,130 |  | 18,948 |  |  |  | 499, 772 | 40,095 | 111, 643 | 6 |
| 154,262 162,619 | ........... | 23,387 30,050 | 459,029 439 | 13i, 127 |  | 151,095 32,258 | 10,000 | - 40,713 | 215,660 | -231,607 |  | 617,021 34,659 | 8 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1011.

| \% 51,056 |  | 30,033 | 5345,737 513,33 1,453 | 34,496 23,313 | 52,834 | $\begin{array}{r}\mathbf{5 1 2 5}, 772 \\ 46,859 \\ \hline 157\end{array}$ |  | 8173,877 | 811,000 | 8821,209 |  | 116,350 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$43, 017 | 545,097 | 1,405,003 |  |  | 115,784 |  |  |  | 41,009 |  | 185, 074 | 11 |
| 21,794 | 324,818 | 6,051 | 1,058, 221 | 6,698 | 80,105 | - 377,873 |  |  |  | 24, 378 |  | 298 | 12 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2i, 938 | 142,00 | 150,069 | 1,132,383 | 33, 18 |  | 21,059 |  |  |  | 378, 330 |  | 16,399 |  |
| 24, 38 | -59,477 | 150,90 | 571,008 490,090 | 27, ${ }^{3} 148$ |  | 118,180 |  |  |  | 4,406,981 | 7 | 18,175 34,081 | 15 |
| i,50i | 52,954 | i $177,3{ }^{3}$ | 955,033 | 25,297 | 25,98 | 174,542 | \$4,08i |  |  | 436,087 |  |  | 17 |
| 5,111 | 85,529 | 45,098 | 566,0:2 | 35,618 |  | 487,78 |  |  |  | 780,519 |  |  | 18 |

GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

|  |  | 81,998 | $\$ 710,81$ 330,969 337,60 218,634 28,899 | \$9,657 10,692 23,629 | \|c....... | $\begin{array}{r} \mathbf{8 2 9 2 , 9 1 6} \\ 1,89,964 \\ 156,357 \\ 285,180 \\ 80,080 \end{array}$ | - $323,1.12$ |  | - ${ }^{36} 10.75{ }^{\text {a }}$ | $37,059,509$ $1,167,627$ 656,020 $\cdots \cdots, \ldots$ 73,206 | - 3543,43 | $\begin{gathered} -921,068 \\ 56,835 \\ \cdots 77,7 i \end{gathered}$ | 19 20 21 22 23 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,545 | 27,213 |  | 172,962 | 11,933 |  | 61, 004 |  |  |  | 315,975 378,107 |  | 68,722 | 24 |
|  | 4i,iou |  | - | 30,010 |  | 406,574 619,948 |  |  | 6, 027 |  |  |  | 28 27 |
|  | 35,935 | . | 543,378 |  |  | 119,442 |  |  |  | 1, 197,015 |  | 17,942 | ${ }_{28}$ |
|  |  |  |  | 7,568 |  | 30,438 34,43 |  |  |  | $230,145$ $200,121$ | 54, 488 |  | 38 |
|  | 75, 175 | 2,3i2 | 175,728 480,500 10 | 7,893 8,195 | -31,6250 | 3, ${ }^{3,43}$ |  |  |  | $\begin{aligned} & 200,121 \\ & 482,208 \end{aligned}$ |  | 72, 800 | 30 31 30 |
| 1,000 | - 170 |  | 195,275 | 13,832 | 2,029 | 148,711 25,048 |  |  |  | 5i2, 80.0 |  | ¢05, 108 | ${ }_{33}$ |
|  |  | 45,457 | 118,395 <br> 82,358 <br> 125 | 1,703 55,360 |  | $\begin{array}{r} 10,639 \\ 105,490 \end{array}$ |  |  |  | $\begin{gathered} 5,869 \\ \mathbf{6 7 , 0 9 3} \end{gathered}$ |  |  | $\stackrel{34}{35}$ |
| $\cdots \cdots$ |  |  | 172,373 |  |  | 20,096 |  |  |  |  |  |  | 38 |
|  | 3,970 |  | 221,644 207,491 | 11,601 | 12,675 | 43,479 |  |  |  | 153,484 |  |  | 37 38 |
|  |  | 1,161. | 20, 165,565 165 |  |  | 18,288 36,098 | 99,500 | \$128,670 |  | 98,882 1,000 |  | 90,923 | 39 40 |
|  |  |  | 473, 772 | 4,071 |  | 53,189 |  |  |  | 24,535 |  |  | 41 |
|  | 3,382 |  | 152,173 9,106 |  |  | 27,876 12,137 |  |  |  | 76,599 |  | 1,500 | 43 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | …i5, 3.0 | 212,639 $1.58,454$ | i, $\mathbf{8} \mathbf{8} \mathbf{i}$ | 3,351 | 72,400 73,367 | i,793 | 10,593 3,533 |  | 317,061 400,710 |  | 9,917 | $\stackrel{4}{45}$ |
|  | 30,609 |  | 198,231 | ¢.689 |  | 86,720 <br> 5,375 |  | 20, 259 |  | $\begin{array}{r}73,984 \\ 104 \\ \hline\end{array}$ |  |  | 48 48 |
|  |  |  | 81,075 | 6,68 |  | 84, 170 |  |  |  | 28,561 |  | 999 | 8 |
|  |  |  | 81,809 | 2,500 |  | 3,000 |  |  |  |  |  |  | 60 |
| 575 |  |  | 424,578 | 20,367 |  | 20,257 |  |  |  | 273,519 |  | 31,080 | 50 |
| $\cdots{ }^{\prime \cdots} 13,379$ |  |  | 270, 525 |  |  | ii, 170 |  |  |  | i2is, 138 |  | 875 | 52 |
|  |  |  | 56,205 |  |  | 20,924 | 18,132 |  |  | 118,277 |  |  | 63 |

Table 18.-PAYMENTS FOR OUTLAYS, BY PRINCIPAL
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 LN 1911.


GROUP V.-CITIES HAVING a POPULATION OF 30,000 TO 50,0NO IN 1911.

| 110 | Binghamton, N. Y | 8174,062 | 3245 |  | 8,301 |  |  | 836,243 |  |  | 525, 025 | 812,573 | 434 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux city, Towra. | 271,331 | 8,685 | \$125 | 235 |  | \$1,200 | 56,000 |  |  | 22, 231 | 33, 694 |  |
| 1112 | Atlantic City, N. | 975, 058 | 1,004 |  | 9,910 |  |  | 435,099 |  |  | 155, 868 | 8,649 | 221 |
| 113 | Rockiord, M, ${ }_{\text {Lancaster, }}^{\text {Pa }}$. | 409,172 87,065 | 588 200 | 1,839 | 25,017 | 8133 |  | 16,707 |  |  | 50, 692 | 33,845 | 4,027 |
| 114 | Lancaster, Pa.... | 87,065 |  |  |  |  |  | 40,6:8 |  |  | 7,398 |  |  |
| 115 | Springfield, Ohin | 328,085 |  |  | 497 |  |  | 29,001 |  |  | 127, 529 | 13,525 |  |
| 117 | Littio Rock, Ark. | 317,442 |  | 635 | 11,782 |  |  | 24,534 |  |  | 182, 199 |  |  |
| 117 | Sarramento, Cal. Pueblo, colo. | 474,380 91,464 | 2,033 |  | 19,091 | 757 |  | 38,391 5 5 | 85,139 |  | $\begin{array}{r}351,141 \\ 30,590 \\ \hline\end{array}$ | 10,617 |  |
| 119 | Chattancoga, Tenn | 273,085 | 1,532 |  | 3,983 |  |  | 55,973 | 73 |  | 108,110 | 19,630 |  |
| 120 | Bay City, Mfich. | 66,809 |  | 1,500 |  |  | 11,649 | 1,666 |  |  |  | 12,945 |  |
| 121 | Mort, Pa..... | 243,587 88,434 |  | 141 | 3,602 |  |  | 18, 178 |  |  | 197, $4 \times 3$ | 2,212 |  |
| 123 | New Britain, Conn. | 440,245 | 440 |  | 686 |  | 103 | 31, 203 |  |  | 12,093 | 12,036 1,823 |  |
| 124 | Haperlinl, Mass.... | 265, 492 | 154 |  |  | 2,3 |  | 19,060 |  |  | 118,006 | 52, 103 |  |

DIVISIONS OF GOVERNMENTAL SERVICE: 1911-Continued.
table and an explanation of the diferences betwoen Its total payments and the payments for outlays given in Table 3, see page 90.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| CILARITIES, HOSPITALS, AND cormections. |  |  | education. |  | RECREATION. |  | Miscella-neous. | MUNICIPAL EERVICE ENTERPBISES. |  | public service enterpaises. |  |  | $\begin{aligned} & \text { Clty } \\ & \text { numa- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Charlties. | Hospitals. | Correcthons. | Schools. | Librartes. | $\begin{aligned} & \text { Educa- } \\ & \text { tional } \\ & \text { recrea- } \\ & \text { ton. } \end{aligned}$ | All other. |  | Electric ingat and power systems. | All other. | Watersupply systems. | Electric light and systems. | All other. |  |
|  |  |  | \$90,645 | 57,321 |  | 821,692 |  |  |  | \$183, 816 |  |  |  |
|  | -11,362 | \$2,15i | 45,9\%9 |  |  | 23,423 |  |  |  | 231,383 |  | ............ | 55 56 |
|  | $\cdots$ | 1,800 | 367,978 |  |  | 13,373 | -35,565 |  |  | 210,576 |  |  | ${ }_{56}^{58}$ |
|  |  |  | 5, |  |  | 9,37 |  |  |  | 14,04 |  | 7,245 | 68 |
| \$310 |  |  | 120,350 | 8, 817 | \$15, | 24,003 8,924 |  |  | \$61,285 | 133,209 86,296 |  | 4,000 | ${ }_{69}^{59}$ |
|  |  | $127^{\circ}$ | S8,005 170,955 |  | 730 | 1, $5 \times 0$ |  |  |  | 33, 835 | 1, 607,258 |  | 61 |
|  |  |  | 317,037 | 6, 673 |  | 46, 173 |  |  |  | 1,200,167 | , | $\begin{array}{r} 302,395 \\ 18,295 \end{array}$ | ${ }_{63}^{62}$ |
|  |  |  |  |  |  | 76,671 |  |  |  | \%2,671 |  | 6,682 |  |
|  |  | 5, cos | - $\begin{array}{r}55,212 \\ 306,12\end{array}$ | 1,069 |  | 180,094 |  |  |  | 301,816 | 12,060 | 75 | ${ }_{68}^{65}$ |
|  |  |  | 3\%, 304 |  |  | 137,141 5,620 |  |  |  | 171 89,909 |  |  | $\stackrel{66}{67}$ |
|  |  |  | 38,361 |  |  | ${ }^{18}$ |  |  |  | 88,595 |  | 244,8i0 |  |
| 3,211 |  |  | 223,331 302,604 | 5,602 |  | 7, ${ }^{\text {7, }}$ [52 |  |  |  | 75,599 125, | 2 | 18,618 64,377 | 69 70 |
| - 17 | 25 | ........ | 114.549 |  |  | 23,5 ${ }^{3}$ | 3,700 | \$33, 223 |  | 590, 617 |  |  | 71 |
|  |  |  | 38,880 | 5,064 | . | 5,671 |  | 2,213 |  | 14,940 |  |  | $\stackrel{72}{73}$ |
|  |  |  | 36,305 | 8,230 |  | 51,910 |  |  |  |  |  | 36, $6 \times 8$ |  |
|  |  | -......... | 145,177 | 24,865 |  | 1,022 |  |  |  | 68,888 | ........ | 5,880 1,123 | 75 78 |
| , |  |  | 197, 407 |  |  | 500 |  |  |  | 41,013 |  | 3 | 78 |
|  |  |  | 103,25 |  |  |  |  |  |  | 32, 23 |  |  |  |
|  | 31,500 | $\cdots$ | 197,002 579,40 | 1, 3 2¢0 | $\cdots$ | 6,428 319,327 |  |  |  | 95,892 20,000 |  |  |  |
| 519 |  |  | 7, 7 , 595 | 2,233 |  | - ${ }^{103}$ | 171 |  |  | 82,336 |  | B,200 | 81 |
|  |  |  | 179,357 65,796 |  |  | 10,303 |  |  |  | is\%,990 |  |  | 88 |
|  |  |  | 134,025 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 133,030 | 2,680 |  | 2,497 |  |  | i,777 | 145,623 | ......... | 791 | 85 |
|  |  | .............. | 198,091 | 4,803 | ..... | 8, 81,698 |  |  |  | 37,094 | 48,897 | 2,252 | ${ }_{87}^{86}$ |
|  |  |  | 242,212 |  |  | 1,782 |  |  |  | 107,269 | , |  | 88 |
|  |  |  | 6,235 | 2,230 |  | 6,598 |  |  |  |  |  |  |  |
|  |  |  | 50, 209 | 1, 138 |  | 59,510 |  |  |  | 110,033 | 109,623 | -........... | 80 |
|  |  |  | 61, ${ }_{\text {4, }}^{601}$ | 2, 133 1,550 |  | 79,592 |  |  |  |  |  |  | 9 |
|  |  |  | 115,211 |  |  | 7,487 |  |  |  | 89,030 | 54,531 | 24,922 | 93 |
|  |  |  |  | 2,273 |  | 22,893 |  |  |  | 747,846 |  |  |  |
| 4, 128 |  |  | 175,377 31,138 | 8,453 | .. | 31,003 14,954 |  |  |  | 43,493 |  | 65,672 | 95 |
|  |  |  | 87,833 | 5,3i5 |  | 21,814 |  |  |  | 182,537 |  |  | 97 |
|  |  |  | 104, 515 | 76,972 |  |  |  |  |  |  |  |  |  |
|  |  |  | 196,750 | 4,065 |  | 6,211 |  |  |  | 14,116 |  | 2,351 | 190 |
|  |  |  | 198,666 |  |  | 22,678 |  |  |  |  |  | 85,431 | 101 |
|  |  |  | 10,400 | 1,759 |  | 18,990 |  |  |  | 9,390 |  | 139 | 100 |
|  |  | ............. | 80,908 20,176 |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 30,274 | 4,028 |  | 8,178 |  |  |  | 41,134 |  | 3,067 | 105 |
|  |  |  | 71,263 |  |  |  |  |  |  | 128,656 |  |  |  |
|  |  |  | 41,955 |  |  | 17,500 |  |  |  | 13,812 |  | 12,705 | 107 |
|  | ........ | ........ | 8,007 10,003 | 2,015 | ........... | 4,651 |  |  |  | 100,132 30,198 |  | 4,545 | 109 |
|  |  | -.......... | 10,013 |  |  |  |  |  |  |  |  |  |  |

group v.-cities having a population of 30,000 TO 50,000 IN 1911.


Table 18.-Payments For OUTLAY, BY Principal
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of thls GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-COntinued.

| $\begin{aligned} & \text { City } \\ & \text { nam. } \\ & \text { ber. } \end{aligned}$ | CLIT. | Total. | General government. | PROTECTON TO PERSON AND PROPERTY. |  |  | Conservation of hoalth. | santiation, or prouomon of cleaniness. |  |  | HGIFWAYS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Police department. | Fire department. | All other. |  | Sewers and setrage disposal. | Reluse collection and disposil. | $\begin{gathered} \text { All } \\ \text { other. } \end{gathered}$ | Streets, ronds, and alleys. | Other highway structures. | All other. |
| 125 | Salem, Mass.: | \$137,921 |  |  | 5500 |  |  | 325,054 |  |  | \$15,050 | 824,290 |  |
| 126 | Lincoln, Nebr. | 237,817 | \$275 | -0.0. | 8.... |  |  | 29,272 | 31,613 |  | 112,129 | 20,033 |  |
| 127 | Berkeley, Cal.............. | 311,350 $\mathbf{2 8 5}, 214$ | 3,573 | 8932 | 8,446 |  | 399 | 3,791 |  |  | 232,303 | 23,045 14579 |  |
| 128 | Davenport, Iowa. ........ | 285,214 295,757 | 6,070 |  |  |  |  | 17,663 8,890 | 2,000 |  | 219,090 141,443 | 14,549 46,454 | 8,384 |
| 130 | McKeesport, Pa. | 76,119 | ...... |  | 420 |  |  | 3,487 | 3,270 |  | 43, 421 | 2,939 |  |
| 131 | Flint, Mich...... | 483,529 |  | 1,500 | 6,704 |  | 2,279 | 61,081 |  |  | 153, 616 | 22,150 | 1,000 |
| 132 | Tampa, Fla. | ${ }^{93}$, 815 |  | 214 | 25,373 |  |  | 111.79 | 2,079 |  | 4,902 | 9156 |  |
| 133 | San Diego Cal............ | 1,216,329 | 700 | 39,654 | 28,050 | 81,878 | 85 | 111,478 |  |  | 133,963 | 91,06S |  |
| 134 | E1 Paso, Tex................ | 1,388,553 |  |  | 8,945 |  | 656 | 17,670 | 5,122 |  | 357,222 | ....... |  |
| 135 | Wheeling, W. Va,....... | 290,458 | 3,399 | 857 | 1,100 |  |  |  | 46,257 |  | 11,736 |  |  |
| 136 | Racine, W is : Y........... | 273,284 | 1,188 | 5,903 | 11,635 | 4,568 | 840 | 47,535 | 362 |  | 117,597 | 2,066 |  |
| 137 | Kalamazoo, Mich......... | 145,461 |  |  | 13,365 |  |  | 10,746 | 350 |  | 43, 239 | 6,787 |  |
| 138 | Superior, Wis............. | 329,503 | 5,000 | 3,459 | 8,128 | 12090 | 1,017 | 4,145 | 310 |  | 61,612 | 109,009. |  |
| 139 | Augusta, Ga.t............. | 276,729 | 7,869 | 255 | 18,220 | 126,798 | . | 10,653 | 3,210 |  | 20,850 | 21,443 | 1,723 |
| 140 | Macon, Ga | 950,982 | 275 |  | 25,200 | 5,510 |  | 35, 490 | 2,539 |  | 165,067 | 2,977 |  |
| 141 | Newton, Mass | 125,548 |  |  |  | 1,125 | 1,400 | 30, 176 |  |  | 24,531 | 10,221 |  |
| 142 | Butte, Mont. | 88, 634 |  |  | 869 |  |  | 1,095 |  |  | 31,503 | 17,733 | 4,300 |
| 143 | Woonsocket, E | 37,338 |  |  | 131 |  |  | 6,545 |  |  | 93 | 5,690 |  |
| 144 | Chestar, Pa . | 42,040 | 371 |  | 4,845 |  |  | 12,949 |  |  | 7,861 | 2,345 |  |
| 145 | Montgomery, Ala........ | 406,035 | 200 | 274 | 22,527 |  | 225 | 5,477 | 37,291 |  | 200,832 | 8,141 |  |
| 146 | Fitchburg, lass-......... | 173,080 |  |  |  |  |  | 05,220 | 2,091 |  | 37,502 | 25,4i3 |  |
| 147 | Dubuque, Iowa........... | 78, 151 | ........ | 250 | 555 |  |  | 10,943 | 25 |  | 53,370 | 112 |  |
| 148 | Galveston, Tex..........- | 418,257 |  |  |  | 4,72 |  | 17,334 |  |  | 332,184 | 7,923 |  |
| 149 | Elmira, N. Y.............. | 109,546 | 30,880 |  | 17,946 |  | 492 | 9,241 |  |  | 9,050 | 12,239 |  |
| 150 | New Castle, Pa.......... | 185, 229 | 387 | .... | 746 |  |  | 0,694 | 407 |  | 52,015 | 1,151 |  |
| 151 | West Eiobozen, N.J..... | 129,689 |  |  | 7,550 |  |  |  |  |  | 15,364 |  |  |
| 152 | Knoxville, Tenn.....-.... | 127, 461 | $\cdots$ | 414 | 1,457 |  |  | 13,209 | 772 | 565 | 47,945 | $\text { 15, } 278$ |  |
| 183 | Hamilton, Ohio.......... | 379,890 | 38,796 | .... | 40,753 |  |  | 74,359 |  |  | 113,378 | $3,192$ |  |
| 154 | Springfield, Mo. ..........- | 247,838 |  |  | 2, 100 |  |  | 14,614 |  |  | 150, 198 | 47,446 |  |
| 155 | East Orange, N. J......- | 374,945 |  | 778 | 493 |  |  | 7,457 |  |  | 46,474 | 2,290 | 63 |
| 156 | Quincy, III............... | 112,047 |  | ....- | 8,600 |  |  | 25,578 |  |  | 45, 490 |  |  |
| 157 | Roanoke, Va.............. | 545,909 |  |  | 45,793 |  |  | 28,979 |  |  | 272, 062 | 41,245 |  |
| 158 | Lexington, Ky. ......... | 140,271 |  |  | 15,301 |  |  | 25,094 |  |  | 05,122 | 2,525 |  |
| 159 | Huntington, W. Va...... | 109, 196 | 59,093 | ........ | 68 |  |  |  |  |  |  | 500 |  |
| 160 | Jollet, Ill................. | 92,268 |  | 455 | 1,005 | 2,459 |  | 15,633 |  |  |  |  |  |
| 161 | Anburn, $\mathrm{N}_{\text {, }} \mathrm{Y}$.............. | 173, 130 | 90 | 4,386 | 3,708 |  |  | 30,234 | . 818 |  | 13,359 | 7,173 | 2,015 |
| 182 | Charlotte, N. C............ | 52,422 | 150 |  |  |  |  | 10,505 | 3,454 |  | 1,302 | 1,328 |  |
| 163 | Tannton, Mass........... | 107,824 |  | 1,941 |  |  |  | 21,005 |  |  | 27,352 | 14,480 |  |
| 164 | Everett, Mass............. | 103,501 |  | 250 | 1,010 |  | 84 | 11,793 |  |  | 32,056 | 29,359 | 121 |
| 105 | Portsmouth, Va.......... | 198,526 | 22,759 |  |  | 2,078 |  | 14,524 |  |  | 151,927 | 383 |  |
| 167 | Pittefield, Mass............ | 583, 719 |  |  | 5,397 |  |  | 72,669 |  |  | 13,782 | 21,538 | 365 |
| 167 | Quincy, Mass. | 353,341 | 2,551 |  | 6,783 |  |  | 49,086 |  |  | 80,649 | 23,058 |  |
| 168 | Cedar Rapids, Iowa | 488, 605 | 34,331 | 233 | 685 18.011 |  |  | 57,000 | 119 |  | 117, 221 | 96,961 | 804 |
| 169 | Oshkash, Wis............ | 130,772 | 3,218 | 238 | 18,011 | 1,165 |  | 19,074 |  |  | 39,493 | 7,850 | 500 |
| 170 | Perth Amboy, N. J.....- | 280,748 | 764 |  | 27,051 |  |  | 12,278 |  |  | 123,342 |  |  |
| 171 | Lansing, Mich............ | 318,981 | 330 | 227 | 7,175 |  |  | 19,339 |  |  | 70,853 | 10,059 | 1,482 |
| 172 | Passdena, Cal ${ }^{\text {- }}$ - | 374,894 | 565 | 961 | 1,156 |  |  | 49,857 |  |  | 120,295 | 90, 155 |  |
| 173 | Amsterdam, $\mathbf{N} . \mathbf{Y} . . . . .$. | 73,366 | 1,706 | $\cdots$ | 8,293 |  |  | 6,597 |  |  | 20,573 |  |  |
| 174 | Jackson, Mich............. | 152,600 | 1,170 | 1,300 | 992 |  |  | 32,920 | 877 |  | 27,405 | 12,324 |  |
| 175 | Jamestown, N. Y......... | 248,864 |  |  | 2,576 |  |  | 26,262 |  |  | 60,370 | 25,730 | 250 |
| 176 | San Jose, Cal. ............. | 211,585 |  |  | 1,196 |  |  | 20,202 | 910 |  | 171,675 | 29,040 |  |
| 177 | Decatur IIL............... | 408, 922 |  |  | 2,082 |  |  | 2,719 | 950 |  | 135,215 | 22,218 |  |
| 178 | Mount Vernon, N. Y...- | 310, 281 |  | 1,175 | 10,229 |  |  | 53,491 |  |  | 79,352 | 3,811 |  |
| 179 | Joplin, Mo................. | 146,065 |  |  | 834 |  |  | 37,391 | 650 |  | 13,088 | 35,025 |  |
| 180 | Williamsport, Pa........ | 15,193 |  |  | 374 |  |  | 3,309 |  |  | 9,832 | 579 |  |
| 181 | Niagara Falls, N. Y...... | 657,870 |  | 1,387 | 2,371 |  |  | 115,272 |  |  | 47,502 | 36,035 |  |
| 188 | Muskogee, OLa. ......... | 399,094 | 2,397 | 3,026 | 3,171 | 200 |  | 31,321 | 2,394 |  | 193,323 | 9,550 | 6,807 |
| 183 | Lima, Onio................ | 97,395 242,100 | 14, 528 | 123 |  |  | 507 | 3,643 |  |  | 46,939 | 3,192 |  |
| 184 | Cholsea, Mass.. . . . . . . . . . | 242,100 | 14,528 |  | 2,408 |  |  | 2,078 |  |  | 65,203 | 15,549 | . |
| 185 | Arrora, Ill. ............. |  | 128 | 11,432 | 4,500 |  |  | 4,465 | 200 |  | 96,443 | 40,805 |  |
| 186 | New Rochelle, N. Y..... | 718, 844 | 15,760 | 705 | 29,063 |  | - | 93,653 | 163 |  | 300,877 | 90, 688 | 375 |
| 187 | Anstin, Tex.............. | 205, 554 | 170 | 557 | 6,633 |  |  | 9,900 | 258 |  | 29,325 | 3,187 | 202 |
| 188 | La Crosse, W is............ | 113,112 | 153 | 20 | 3,017 | -..-6.-. | 338 | 5,920 |  |  | 23,509 | 1,078 | 514 |
| 189 | Newport, Ky.............. | 20,196 | ...*- |  | 2,811 |  |  | 8,056 | 355 |  | 2,100 | 1,36 | . |
| 190 | Orange, N. J. | 124,780 |  |  |  |  |  | 1,601 |  |  | 3S, 053 |  |  |
| 191 | Lorain Ohlo ............. | 224,399 | - | 2,202 | 13,087 | 369 |  | 76,073 |  |  | 51, 51 | 6,738* |  |
| 192 | Council Bluffr Iowa..... | 140,013 | 303 | 398 | 21,556 |  |  | 6,405 |  |  | 57,237 | 35,685 |  |
| 193 | Lynchburg, V8............ | 445,112 | 3 |  | 3,042 |  | - -1.0 | 14,330 |  | . | 37,237 107,988 | 40,214 | $\cdots$ |

DIVISIONS OF GOVERNMENTAL SERVICE: 1911-Continued.
table and an explanation of the diference betwean Its total payments and the payments for outlays given in Table 3, 80e page 90.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Cantinged.


## FINANCLAL STATISTICS OF CITIES.

Table 19.-SUnMary of nonrevenue receipts and nongovernmental cost payments: 1911.
[For a list of the citles arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, sco page 91.]


GROUP L-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  |  | $\$ 332,920,002$ |  |  |  |  |  | S274,653, 3 |  |  | \$15,811,8 | $\$ 204,903,505$ | $\$ 60,773,568$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $31,364,159$ | $(15,811,8999$ | $(520,1030,011$ | $\begin{cases}269,753,205,601 \\ \|307\|\end{cases}$ |  | $2+0,07,$ | $33,170,20,$ | $36,000,592$ | $34,417,697$ | $103,62,80$ |
| 3 | Philadelphia, Pa | 30, 261, 598. | 816,075 | 21,527, 552 | 7,917,671 | 19, 801,521 | 10, $459, \pi 7$ | 18,4i6,94 | 3,203, 504 | 7,360,002 | 7,913, 120 | 8,021, 220 | 10,455,225 |
| 4 | St. Louis, Mo. | 5,047, 881 | 68,051 | 2,900,791 | 2,079, 139 | 3,030, 106 | 2,017,875 | 5,243, 188 | 73,006 | 3, 112,433 | 2,037, 999 | 3,246, 733 | 1,926,435 |
|  | Boston, Mas | 21,022,184 | 2,189,903, | 12,422,544 | 6,409,737 | 12,823,553 | 8,193, 631 | 22,003, 813 | 4,476, | 11, 717 | 6,400, 33 | 14, 103,182 | 8,195, 031 |
| 6 | Clereland, Obio | 21,799, 033 | 491,499; | 7,910,330 | 13,397, 204 | 7,896,052 | 13,903,081 | 10, 104, 961 | 818,713 | 4, 583,04 | 13,397, 204 | 5, 200, 250 | 13,003,981 |
| 7 | Baltimore, Md. | 4,054,122 | 13,234 | 2,971,225 | 1,069,663 | 1,961,596 | 2,092, 226 | 2,675,242 | 1,474,036 | 130,623 | 1,000,663 | ${ }^{5 \times 3}$, 016 | 2,002,230 |
| 8 | Pittsburgh, Pa.......... | 8,452,674 | 488, 620 | 4,223,125 | 3,740, 726 | 3,608,552 | 4,844,122 | 7,521,403 | 1,145,211 | 2, 203, 466 | 3,740, 220 | 2,977,211 | 4,84, 122 |

GROUP II-CITIES HAVING A POPOLATION OF 300,000 TO 500,000 IN 1911.

| 0 | Detr | 35,761,233] |  | 82, 864, 225 | , | \$2,119,020 | \$3,G11,324 | 35, 597, 767 |  | \$2,0 | \$2, 152,3 | 30, 482 | 83,647,253 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N . | 17,783, 874 | 1,507,748 | 5, 839,810 | 10,436,316 | 4,613,753 | 13,170, 121 | 16,362,005 | 1,54, 762 | 4, 381,138 | 10, 336,1 | 3,092, 035 | 13, 269,93 |
| 12 | San Francisco |  |  |  | 2,627,824 | 7, $6,70,152$ | 2,585, ${ }^{117}$, 21 |  | S | 5, 5 , 1132,9229, | 2, 629 | 5,150,198 | 2,587, 1189 |
| 13 | Cincinnati, Ohfo | 18,274, 880 | 1,456, 755 | 4,320, 481 | 12,497,64 | 3,515,517 | 14, 750,363 | 17,627, 155 | 003,303 | 3,523,315 | $12,800,+42$ | 2, 46, 934 | 15, 162,161 |
| 14 | Nev | 22,157, 574 | 871,060 | 15,971,898 | 5,313,71 | 15,091,087 | 7,066, 537 | 21,927,305 | 1,300,402 | 14,873,042 | 5, 747,504 | 14, 426,623 | 7,500, 685 |
| 15 | Los | 17, 899, 654 | 1,146,955 | 13,74,550 | 2,978, 149; | 15,202, 347 | 2,637,300 | 11,434, 744 |  |  | 2,973, 149 | 8, 737, 467 | 2, 637,307 |
| 16 17 | New Orleans, D (ashington, | 16,343, ${ }^{\text {5, }} \mathbf{5 0 2}$, 718 | 142,644 | 8, 742,265 | 7,565,057 | 8,850, 883 | 7,353,311 | 9,972, ${ }^{\text {9, }}$ | 146,47] | 2,157, $\mathrm{S}^{153}$ | 7, 638.68 | 2, 515 , 8180 | 7, 450, 4 , 613 |
| 18 | Minneapolis, Minn | 11,433, ${ }^{\text {a }}$, | 91, 563 | 4,77, 509 | 6,570,844 | 4,200,601 | 7,140, 315 | 9,197, 100 | 678,270 | 1,916, 171 | 3, ${ }^{3}$ | 2,054,976 | 7, 142,131 |

GROUP IIL-CITIES LLAVING A POPULATION OF 100,000 TO 300,000 IN 1911.


Table 19.-SUMmary of NONREVENUE RECEIPTS AND NONGOVERNMENTAL COST PAYMENTS: 1911-Continued.
[For a list of the cities arranged alpbabetically by states, with the number assigned to each, see page 20 . For a text discusslon of this table, see page 91 .]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1011


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Bingha | s41 | \$38, | \$237,991 | \$166,800 |  | 8251,731 | 472,265 | 571, | \$234,400 | 3166,800 | 5220, 534 | 5251,731 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux City lowa. | 110,739 |  | 109,020 | 1,392 | 110,73 |  | 140,425 |  | 138,275 |  | 140, 425 |  |
| 112 | Atlantic City, $\mathrm{N} . \mathrm{j}$ | 2,735,688, | 160,000 | 1,976,247 | 508, ${ }^{8,435}$ | 1,725, 889 | 1,009,787 | 1,814,790 | 484,908 3,200 | 730,477 379,104 | 599,435 | 805,003 | 1,003,787 |
| 113 | Rockford, H | 684,769 124,341 |  | 676,036 <br> 124 <br> 136 | 8,683 | 684,769 124,341 |  | 390,987 <br> 57,45 | 3,200 | 3797, 214 | 8,205 | 57,452 |  |
| 115 | Epringield, Ohlo | 651,457 | 60, 839 | 278,228 | 312,50 | 270, 134 | 381,323 | 647,497 | 112,302 | 221 | 314 | 264,668 | 382,831 |
| 116 | Littlo Rock, Ark | 557,766. |  | 517,747 | 10,018 | 851,211 | 6, 535 | 242, 290 |  | 228,947 | ${ }_{85}^{13}$ | 232,411 | 9,879 |
| 117 | Sacramento, Cal | 1, |  | 969 | 84,929, | 51,822 | 39,96, | 1, 178, 570 |  | 814,351 | -85,219 | 136,305 | 40,266 |
| 118 | Pueblo, Colo | 1,172,104, | 91, 260 | 666,094 | 44, 74 | -733,405 | 433,699 | $1,251,549$ 281,467 | $2,2,804$ $\mathbf{2}, 8$ | 814,460 197,471 | 4141,748 | 818,050 150,017 | 111,450 |
| 120 | 5 Clty, |  |  | 201,731 |  | 205,2T2 | 188, 173 | 550,059 |  | 350,275 | 191,714 | 362,816 | 188, 173 |
| 121 | York, Pa .. | 134,193 | 42,050 | 109,720 | 1,514 | 110,071 | 4,122 | 117,007 | 33,920 | 81,571 | 1,514 | 72,885 | 44,122 |
| 122 | Malden, Mass | 1,024, 739 | 41,510 | 890,497 | 92,732 | 967,045 | 57,694 | 1,089,933, | 72,999 | 924,202 | 92,732 | 1,032,239 | 57,694 |
| 123 | New Britain, Co | 631,976 |  | 583,711 | 48,265 | 591,839 | 40, 137 | 359,050 | 43,020 | 297, 705 | 48,265 | 348,913 | 40, 137 |
| 124 | Haverhill, Mass.. | 926,035 | 32, 100 | 769,053 | 124, 762 | 796,346 | 129, 659 | 919,833 | 86,915 | 709,158 | 124,762 | 790, 144 | 129,689 |

Table 19．－SUMMARY OF NONREVENUE RECEIPTS AND NONGOVERNAENTAL COST PAYMENTS：1911－Continued．
［For a list of the citles arranged alphabetically by states，with the number assigned to each，see page 20 ．For a text discussion of thls table，see page 91．］
GROUP V．－CITIES HAVING A POPULATION OF 30,000 TO $50,000 \mathrm{NN}$ 1911－Continued．

| $\begin{aligned} & \text { 安 } \\ & \text { 最 } \\ & \text { 荷 } \end{aligned}$ | cTIT． | NOMREVENUE RECETPTS． |  |  |  |  |  | nongoverimental cost payments． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Classified by source． |  |  | Classlifed as－ |  | Total． | Classined by object． |  |  | Classined as－ |  |
|  |  |  | Receipts from sales of invest－ supplies． <br> （Table 20．） | Recelpts which increased indebted－ ness． <br> （Table 21．） | $\begin{gathered} \text { Al other } \\ \text { nom- } \\ \text { revenne } \\ \text { recelpts } \\ \text { (Table 22.) } \end{gathered}$ | Receipts from the public． | Transfer receipts． |  | Payments for purchases of mesest－ mentrand and supplies． （Table 20．） | Payments Which decreased indebted－ ness． <br> （Table 21．） | All other nonfor： ernmental cost payments． （Table 22．） | Paympents to the public． | Transler payments． |
| 125 | Salem |  | \＄30，972 | $\begin{gathered} \$ 562,889 \\ 172,959 \\ 01,59 \\ 207,459 \\ 214,469 \end{gathered}$ | $\begin{aligned} & \$ 15,2900 \\ & 15,250 \end{aligned}$ |  | $\begin{array}{r} 512,081 \\ 6,52 \\ 112 \mathrm{Hzs} \end{array}$ | $\begin{gathered} 367,271 \\ 254,966 \end{gathered}$ | \＄12，500 |  | $\begin{gathered} \$ 15,200 \\ 15,+50 \\ 16, c 0\} \end{gathered}$ | $\begin{gathered} 8615,190 \\ 245,430 \end{gathered}$ | $\begin{aligned} & \mathbf{8 1 2 , 0 1 2} \\ & 6.512 \end{aligned}$ |
| 126 | Lincoln，Nebr |  |  |  |  |  |  |  |  |  |  |  |  |
| 127 | Berkeley，Cal． |  |  |  | $\begin{gathered} 16,608 \\ 8,0,08 \end{gathered}$ | 218， 835 | 7，265 | 255，350＇ | 14，450 |  | 8，01s， |  | 7，205 |
| 128 | Davenport，Iown |  | 10，593 |  |  |  |  |  | $45, \infty$ |  | 27，64 | 21.155 | 68，291 |
|  |  | $\begin{array}{r} 329,356 \\ 662,17 \\ 256,081 \\ 1,131,57 \\ 1,605,687 \end{array}$ |  | 24， 460 | 27，64 | $175,822$ | 66，291 | 253， 138 |  | 180， 494 |  | $\begin{aligned} & 32,098 \\ & 156,472 \end{aligned}$ |  |
| 130 | Mck |  | $\begin{array}{r} 3,030 \\ 1,830 \\ 33,500 \end{array}$ |  | $\begin{gathered} 73,419 \\ 103,205 \end{gathered}$ | $\begin{aligned} & 279,559 \\ & 568,605 \end{aligned}$ | $\begin{gathered} 49,767 \\ 95,56,5 i \end{gathered}$ | $\begin{aligned} & 372,853 \\ & 252,0 \mathbf{0} 5 \end{aligned}$ | 11，000 | $\begin{aligned} & 256,436 \\ & 148,75! \end{aligned}$ |  |  | $\begin{aligned} & \text { 49, } 7677 \\ & 955,508 \end{aligned}$ |
| 132 | Tampa， |  |  |  | 9， $\mathrm{T}^{9}$ | 210， 221 | $\begin{gathered} 7,8,800 \\ 29,650 \\ 195,958 \end{gathered}$ | 250,130173,533 | 33，630 | 236， 721 | 9,78 | 204， 270 | 75， 600 |
| 133 | San Diego，Cal |  |  |  | 69，651 | 1， $1,409,969$ |  |  | 11，000 | 92， 736 | 69，704 | 143，733 | 29，793 |
| 134 | El Paso，Tex． |  |  |  | 201， 214 |  |  | 36i，245； |  | 168， 665 | 195， 450 | 13， 931 | 193，254 |
| 135 | Wheeltin | $\begin{aligned} & 151,385 \\ & 230,695 \\ & 533, \\ & 5359 \\ & 586,839 \\ & 240,382 \end{aligned}$ | $\begin{gathered} 17,588 \\ 16,345 \end{gathered}$ | $\begin{aligned} & 32,345 \\ & 207,526 \\ & 243,806 \\ & 240,866 \\ & 186,450 \end{aligned}$ | 118 | 34，266 | 11 | 183， |  |  | 113， 540 | 60， 785 | 117，119 |
| 136 | Racine， |  |  |  |  | 213 |  | 193，35 | 12， 113 | 178 |  |  |  |
| 137 138 | Kalamazoo， |  |  |  | 346，757 | 248， 73 | 338，005 | 533， 604 | 1，830 | 259， 335 | 272， 39 | 26n， | 208， 67 |
| 139 | Augusta，Ga．． |  |  |  | 53，912 | 213， 199 | 27，163 | 172，812 |  | 115，900 | 53，012 | 145， | 27，163 |
| 140 | Macon |  | $\begin{array}{r} 8,750 \\ 404,408 \end{array}$ | $\begin{array}{r} 730,553 \\ 1,430,573 \end{array}$ | $\begin{array}{r} 47,020 \\ 443,2890 \end{array}$ | $\begin{array}{r} 752,043 \\ 1,683, \\ \hline 6351 \end{array}$ | $\begin{gathered} 35,199 \\ 60,56 \\ \hline 2,501 \end{gathered}$ | $\begin{gathered} 138,997 \\ 2,335,640 \\ 633,222 \end{gathered}$ | $\begin{array}{r} 35,820 \\ 354,555 \end{array}$ | $1, \frac{53,139}{730}$ | $\begin{gathered} 47,929 \\ 43,294 \end{gathered}$ |  | $\begin{gathered} 35,199 \\ 609,866 \\ \hline, 260 \end{gathered}$ |
| 141 | Newton，Ma |  |  |  |  |  |  |  |  |  |  |  |  |
| 143 | Woonsocket， |  | 136，000 | 1，308，834 | $\begin{gathered} 321,065 \\ 69,441 \\ 664 \end{gathered}$ | $\begin{array}{r} 53,001 \\ 1,41,811 \\ 395,691 \end{array}$ | 354,08868,358 | 1，781，979 | 92, | 1，320，350， | 361，005 | 1，127， 891 | 351，008 |
| 144 | Chester， Pa ． |  |  | 304，111 |  |  |  |  |  | 85，400 | 69， 411 | 89， 483 | 68，358 |
| 145 | Montgom | $\begin{array}{r}796,852 \\ 1,209,823 \\ 108,904 \\ 520,264 \\ \hline\end{array}$ <br> 302，18 | 323，781 | 4，0 | $\begin{aligned} & 82,785 \\ & 58,190 \\ & 50 \end{aligned}$ | $\begin{aligned} & 725,072 \\ & 647,448 \end{aligned}$ | $71,780 \mid$ |  |  | $\begin{aligned} & 413,304 \\ & 8 \end{aligned}$ | $\begin{gathered} 92,35150 \\ 58, i n 0 \end{gathered}$ | $\begin{aligned} & 424,307 \\ & 522,664 \end{aligned}$ | 81,318 $\mathbf{c 6 2 , 3 7 5}$ |
| 148 | Fitchbur |  |  | 827,8 |  |  | 662,375 |  | 230， 200 | 840,572 | 58， 100 | 528,664 | 662，375 |
| 147 | Dubuque，Iowa |  | 6,0001,000 | 99，694 <br>  <br> 3889 | －125，546 | 350， 008 | 140，250 | 323， 516. | 95，540 | 104， 130 | 123，516 | 185，260 | 140，256 |
| 149 | Elmira， N ． X |  |  | 239，648 |  |  |  |  | 11，948 | 233，209 | 61，536 | 2：3，169 | 61，603 |
| 150 | New Castl | $\begin{gathered} 184,714 \\ 914,450 \\ 526,304 \\ 337,370 \\ 65,185 \\ 6 \end{gathered}$ |  | 153，421 | 31，298 | 35，603 | 29，1 | 07，036， |  | 76，343 | 31，233 | 78，525 | 9， 111 |
| 151 | West Hoboren， |  |  | 385， | 28，0 | 388，903 | 25， | 417， 519 |  | 391， 433 | 28，006 | 301 | 23，${ }^{\text {，5，}}$ |
| 152 | Knoryile， T enn |  | 11，900 | 20，${ }_{15}$ | 280， 39 | 25，30 | 28， | 563，21， |  | 290， | 20， 0 | 24， 000 | 27， 215 |
| 154 | Springfield，Mo．．．．．．．．．． |  |  | 43，902 | 21，283 | 17，785 | 21，390 | 81，096， |  | 59， 813 | 21，280 | 03， 606 | 17，390 |
|  | East | 2，698，207 | 308，145 | 1，680，488 | 709，574 | 1，492，484 | $\begin{array}{ll} 1,205,723 / 23 \\ 24,530 \end{array}$ | 2，071，224 | $\begin{gathered} 195,522 \\ 15,93 \end{gathered}$ | 1，438，705 | 436，905 | 1，139， 105 | 183，056 |
| 156 | Quincy，III |  |  | $\begin{aligned} & 14,126 \\ & 414,736 \end{aligned}$ |  | ［19，088 |  |  |  |  | 30，310 | 210，011 | 25， 538 |
| 158 | Lexingtom，K |  |  | $\begin{aligned} & 241,375 \\ & 412,902 \end{aligned}$ | 203，600 |  | $\begin{aligned} & 206,69_{6}^{6} \\ & 202,872 \end{aligned}$ | $\begin{aligned} & 259,330 \\ & 415,049 \end{aligned}$ | 9.0 | 235,611 | $\begin{aligned} & 181,311 \\ & 200,405 \end{aligned}$ | 102， 230 | 157，046 |
| 159 | Huntimgton，W．Va．．．． | 514， 670 | ……175 |  |  | $\begin{aligned} & 22,2,296 \\ & 449,786 \end{aligned}$ | 64，884 | 71，9\％0 |  | 1 | 71，765 | 7，056 | G，884 |
| 160 | Joliet，III | 243， 713 |  | 232，020 | 11，090 | 234，630 | ，0 | 255，053 |  | 239， 210 | 10，230 | 247，070 | 8，253 |
| 161 | Aubum， | 448，907 | 1，770 | 215，127 | 232，010 | 168，547 | 280，360 | 487，335 | 56，365 | 195， 130 | 235， 33 | 203,14 | 23，187 |
| 162 | Chariotte，N．C |  |  |  | 18，367 | 31， 07 | 14,000 | 45，066 |  | 58， 68.3 | 15，369 | 31，006 | 14，000 |
| 163 | Taunton，Mass | 1，014，599 | 144,900 38,500 |  | 285，927 | 606，00 | 408， 3 | 1，022，123 | 179，598 | \＄56，303 | 2x， 027 | 613,58 | 408,535 573,652 |
| 104 | Everett，Hass | 8 |  | 501，596 | 128， 722 | 295， 12 | 573， 6 | 979，901 | 237，0 | 614， | 129，72 | 406， 219 | －3，652 |
| 165 | Portsmouth |  | 7，900 | 356 | 96，173 | 354，0 | 108，59 | 228，683 | 7，900 | 119， | 101，6 |  | 2，102 |
| 166 | Pittsfield，Mas | 1，1229， | 17，065 | 1，108， | 13，${ }^{192}$ | 1， 119,686 | 2,524 2,700 | 611,508 |  | 598， 70 | 13，${ }^{104}$ | 609，071 | 2,527 2,700 |
| 188 | cedar Rapids， | 294，123 |  | 283， 674 | 10，449 | 293，361 | ${ }^{2}, 76$ | 166， 105 |  | 155，74 | 10， 412 | 165， 430 | 762 |
| 169 | Oshrosh，Wis | 309， 111 |  | 253，513 | 50，808 | 259，411 | 50，00 | 400， 437 | 120， | 256，035 | 64，215 | 407， 11 | 63，320 |
| 170 | Perth Amb | 969，0 | 234，030 | 642, | 92，075 |  | 6x， | 793， |  |  | 92， | 150， | 6x3， 740 |
| 17 | Lansing，Mich | 491， 574 |  | 231，433 | 210，141 | 284，510 | 207，064 | 441， 130 |  | 242，843 | 197，577 | 246，62 | 191，500 |
| 172 | Pasadena，Cal． | 161，787 |  | 61，565 | 100，229 | 80， 314 | 81， 773 | 200，974． | SO | 100，702 | 100，222 | 119，50， |  |
| 173 | Anstordam | 269，962 |  | 201，839 | 68,123 | 202，854 | 67， 108 | 309， 34. |  | 241，612 | 68， 123 | 242，62 | 67， 108 |
| 174 | Jackson， | 222，055 |  | 120，9 | 1，145 | 122，055 |  | 127，195， |  | 126，0 | ， 145 | 127， 10 |  |
| 175 | Jamest | 459，1551 |  | 260，231 | 198，924 | 272,3 | 186， 782 | 308，305 | 1，150 | 150， 170 | 199，98s | 203， 142 | 187，916 |
| 177 | San Jose，Cal． |  |  | 10，754 | 1，800 | 10， 865 | 1,600 | 53，314 | 18，000 | 33，51 | 1,00 | 11，622 | 1，690 |
| 177 178 |  | 1，292，${ }^{224}$ ， 695 | 17，005 | 182,008 623,363 |  | 108， 5653 | 25，504 | 1， 1909,4351 | 34,006 80,000 | －80， 231 | 25，344， | 123， 45.50 | 713，${ }^{25,4}$ |
| 179 | Joplin，Mo． | $68,405$ |  | 50，200 | $\begin{gathered} \begin{array}{c} 2,40, \\ 8,205 \end{array} \end{gathered}$ | 84，549 | 3，836 | ，94，076 |  | 85，871 | 8，20 | 90， 220 | 3，850 |
| 180 | Whiamsport， | 101，003； | 19，000 | 14，3 | 67，638 | 14，371 | 86，632 | 162，33s |  | H， | 67，638 | 75 | 86， 132 |
| 181 | Nlagara Falls，N．Y．．．－ | 78， $56 \mathrm{6c}$ ， |  | 599,601 | 184，903 | 607，375 | 177，180 | 383，769 | 2，60 | 201 ， | 116，715 | 24， 82 | 108，941 |
| 183 | Muskogee，Okla．．．．．．．．． | 651，033， | 45，535 | 587,499 85,613 | ${ }^{63}, 054$ | 636，310 | 114，743 | 307， 90 | 85,00 | 158，9 | 63， 0 | 102， 241 | 115，656 |
| 184 | Chelsea，Mass． | 3，065，641 | 1，020，064 | 1，000， 454 | 979，123 | 82,461 | $2,2 \pi, 180$ | 2，988，944 | 240，652 | $1, \frac{152,}{}, 7050$ | $\begin{aligned} & 160,506 \\ & 970,123 \end{aligned}$ |  | $2,23,1100$ |
| 185 | Aurora， 71. | 30， |  | 16, |  |  |  |  |  |  |  |  |  |
| 186 | New Rochelle，N．Y．．．． | 1，253，652 | 4，000 | 1，237，844 | 11，805 | 1，237，921 | 15，731 | 650，551 | 3，00 | 634, | 13，1 | C33， | 17，000 |
| 187 | Austin，Tex． | 100，413 |  | 20，973 | 79，440 | 23， 509 | 74， 60 H | 52，80 | 9，38 | 38，61 |  |  |  |
| 188 | La Crosse，Wis | 287，628 | 17，000 | 212，263 | 68，365 | 213，369 | 74， 259 | 286，816 | 67，669 | 100，782 | 38，365 | 212， 55 | 74，299 |
| 189 | Newport，Ky | 337，637 |  | 119， 729 | 217，008 | 124，644 | 212，993 | 361，853 |  | 143，050 | 217，903 | 148， 80.5 | 212，903 |
| 190 | Orange，N．J． | 1，720，911 | 457，481 | 1，230，019 | 42，411 | 83，474 | 794，437 | 1，570，154 | 327，202 | 1，200， 5 | 42，4 | 775，71 |  |
| 19 | Loraln，Ohio． | 528，609 | 53，377 | 346，966 | 128，266 | 381，516 | 147，033 | 1，39，476 | －22， 332 | － 237 ， | 128，266 | 247，38 | 147，000 |
| 192 | Counch Bluffy，Iowa．．． | 93，027． | 1，316 | 90， 240 | 1，471 | 20，024 |  | 91，019 | 1，316 | 92，13 | 1，471 | 01，91 |  |
| 183 | Lynchburg， | 523，106 | 8， 000 | 130，000 | 3F， 500 | 140，671 | 382，435， | 526，689 | 47，164 | 13i，100 | 342，400 | 186，339 | 9 340，329 |

TABLE 20.-NONREVENUE RECEIPTS FROM THE SALE OF INVESTMENTS AND SUPPLIES AND NONGOVERNMENTAL COST PAYMENTS FOR THEIR PURCHASE: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 91.]


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mr | 8720,655 | 733, 780 | \$14,500 | 513,000 |  | \$30,375 | 81,400, 365 | \$992,262 | \$8,016 | \$430,000 |  | 887 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bufalo, N. | 1,507, 44 | 1,400,591 | 13, 118 | 3,500 |  |  | 1,544, 662 | 1,531,810 | 7,200 | 5,753 |  |  |
| 11 | San Franceseo ${ }^{\text {M }}$ / | 8,500 |  | 8,500 |  |  |  | 47,368 |  | 38,829 |  |  | 8,539 |
| 13 | Cinctinati, Ohi | 1,456, 75 | i, 413,001 |  | 4,902 | \$8,365 |  | 903,395 | 864,877 | 3,793 |  | \$34,723 |  |
| 14 | Newarls, N. J. Les Angeles, | 871,960 $1,146,055$ | 72,460 $1,138,610$ | 143,500 |  |  |  | $1,306,402$ 853,569 | $\begin{array}{r}1,139,402 \\ \mathbf{4 7 8 , 3 8 0} \\ \hline\end{array}$ | 165,000 | 2,000 375,209 |  |  |
| 16 | Les Angeas, | $1,146,255$ 142,64 108 |  | $7,6 i^{\text {a }}$ | 107,203 |  |  | 146,471 <br> 165 <br> 185 | 28, 824 | i8, 3 , 51 | 49,096 | 52,0000 |  |
| 17 | Washington, Dic | 103,434 91,563 | 61,005 | i1,000 |  | 108, 434 | 15,658 | 165,462 678,276 | 548, 88 | 4,580 109,565 |  | 160,882 | 829 |

GROUP IIL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| $\begin{aligned} & 19 \\ & 20 \end{aligned}$ | Jersey Citr, N. J........... | \$4H,998 | 4442,608 | 22,300 |  |  |  | 5922, 040 | 3926,040 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Kansas City, Mo............ | $60,9000^{\circ}$ | 65,000 | 1,900 |  |  |  | 535,977 | 525,960 | 230,030 |  |  | 3467 |
| 22 | Indlanapolls, Ind | 45, 724 |  | 19,756 |  | \$22,304 | \$3,68i | 111,929 |  | 49,205 |  | 388,999 | 3,725 |
| 23 | Provideace, R. $1 . . . . . . . . . . . ~$ | 662,373 | 508,459 | 95,500 | 358,384 | 2,000 |  | 1,432,330 | 1,254,780 | 177,550 |  |  |  |
| 24 | Louisrille, R | 68,496 | 85,000 | 6,996 | 1,500 |  |  | 12,324 | 12,060 |  |  |  | 264 |
| $\begin{aligned} & 23 \\ & 20 \end{aligned}$ | Rochester, N . | 100,477 82,600 | 90,427 <br> 9,000 | 10,050 |  |  |  | - 214,22000 | 121,000 | 160,000 |  |  |  |
| 27 | Porland, Oreg. | 49,352 | 48,352 |  |  | 1,000 |  | 449, 460 | 417,649 | 12,500 23 | \% $2931{ }^{-1}$ |  |  |
| 28 | St. Paul, Minn ... | 37,391 | 23,394 | 14,000 |  |  |  | 42,076 | 19,076 | 23,000 |  |  |  |
| 29 | Columbus, Ohio. | 990, 215 | 949,550 | 2,000 |  | 33,346 | 319 | 1,328,443 | 1,211,500 | 11,800 |  | 105, 124 | 319 18.759 |
| 30 | Tolcodo, Ohio | 405,162 | 394,329 155,000 | 269 | 6,411 |  | 4,153 | 405, 380 282,000 | 378,831 $\mathbf{2 4 7 , 0 0 0}$ | 35,000 |  |  |  |
| 32 | Oskland, Cal. | 150,000 |  |  |  |  |  |  |  |  |  |  |  |
| 83 | Worcester, İass. | 134,505 | 95,000 | 39,505 |  |  |  | 408,234 | 358,040 | 40,539 | 000 | 8,75 |  |
|  | Birmingham | 1,090 | 1,090 |  |  |  |  | 16, 241 |  |  | 16,241 |  |  |
| ${ }_{36}^{35}$ | Syracuse, N. | 51, 571 43,435 | 25,300 | 18,571 185 |  |  |  | 49,700 4,116 | ......... | 4,716 |  |  |  |
| 37 | New zater, ${ }^{\text {M }}$ | 4, 430 |  |  |  |  |  |  |  |  |  |  |  |
| 38 | Scranton, Pa.. |  |  |  |  |  |  | 162,000 | 158,000 |  |  |  |  |
|  | Richmond Va | 8,050 |  | 6,250 | 1,800 |  |  | 518,808 | 500,188 | 17,250 |  | 1,400 |  |
| 40 | Paterson, $\mathrm{N} . \mathrm{J}$ | 7,000 | 70,000 |  |  |  |  | 101, 815 | 827,955 | 7,000 20,500 |  |  |  |
| $\stackrel{41}{4}$ | Omahs, Nebr... | 460,138 $\mathbf{2 9 5 , 0 0 3}$ | 305,395 <br> 270,003 |  | 13,309 | 141,434 |  |  | 324,734 <br> 300,632 <br>  | 20,500 | 25,939 | $\begin{gathered} 84,215 \\ 7,674 \\ \hline \end{gathered}$ | 610 |
| 43 | Dayton, Ohlo....... | 126,307 | 114, 807 | ii,500 |  |  |  | 184, 507 | 158,214 | 26, 203 |  |  |  |
|  | Grand Raplds, Mich. | 158,600 | 158,600 |  |  |  |  | 219,228 |  | 1,735 |  |  |  |
| 45 | Spokane, Wash...... | 35,641 | 30,000 | 5,081 |  |  |  | 54,833 | 50,003 | 4,830 |  |  |  |
| 46 | Nashylio Tonn. |  |  | 1,925 |  |  |  | 128,009 | 119,809 | 1,900 |  | 8,300 |  |
| 48 | Cambridge, Mass.. | $\begin{aligned} & \mathbf{8 5 1 , 0 0 8} \\ & 851,374 \end{aligned}$ | $\begin{aligned} & 1386,078 \\ & 823,763 \end{aligned}$ | 1,025 | -20,747 | 6,567 | 297 | 1,100,949 | 1,088, 744 | 2,850 |  | 9,300 | 55 |
|  | Bridgeport, Conn | 20,900 | 20,000 |  |  |  |  | 61,343 | 61,343 |  |  |  |  |
| 50 | Now Bedord, Mass | 73,819 4,175 | 73,819 |  |  |  |  | 224,457 8,500 | 217,107 8,500 |  |  | 7,350 |  |
| 51 | San Antonio, Tex. Hartford, Conn... | 4,175 288,732 | 266,500 | ,232 |  | 4,000 |  | 605,530 | 541,302 | 16,64i | 47,522 | 165 |  |
| 53 | Albany, N. Y. | 220,467 | 220,017 | 125 |  |  |  | 110,011 | 96,009 | 14,002 |  |  |  |

1 Including receipts from sales of investments not in funds.
: Including accounting recelpts for suppiles used for goveramental parposes in excess of the value of those purchased, and recelpts from supplies sold to the pabilio.
${ }^{3}$ Including payments for the purchase of linveatments not in funds.

TABLE 20. NONREVENUE REGEIPTS FROM THE SALE OF INVESTMENTS AND SUPPLIES AND NONGOVERNMENTAL COST PAYMENTS FOR THEIR PURCHASE: 1911-Continued.
[For a it t of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of thls table, sec page 01.] GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 100,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{$$
\begin{gathered}
\text { City } \\
\text { num. } \\
\text { ber. }
\end{gathered}
$$} \& \multirow[b]{3}{*}{cIIT.} \& \multicolumn{6}{|c|}{heceipts.} \& \multicolumn{6}{|c|}{pathents.} <br>
\hline \& \& \& \multicolumn{4}{|c|}{From sales of it vestments.} \& \multirow[b]{2}{*}{$$
\begin{gathered}
\text { From } \\
\text { sales of } \\
\text { suppies. }
\end{gathered}
$$} \& \multirow[b]{2}{*}{Total. ${ }^{\text {¢ }}$} \& \multicolumn{4}{|c|}{For purchaso of in vestments.} \& \multirow[b]{2}{*}{For pur-supplies.} <br>
\hline \& \& Total \& $$
\begin{gathered}
\text { By sinking } \\
\text { funds. }
\end{gathered}
$$ \& Br public trust fund for muniel pal uses. \& By in-
vestment
funds. \& By pri-
yate trast
funds and
public
tnist
runds for
nonriar
nicipal
uses. \& \& \& $$
\begin{gathered}
\text { By sinking } \\
\text { funds. }
\end{gathered}
$$ \& By pubic trust funds for mumich pal uses. \& By invesiment funds. ${ }^{2}$ \& By pri-
yate trust
funds nad
public
trust
funds for
nonmu-
nicpinal
uses. \& <br>
\hline \& Trenton, N. J. \& \$30,500 \& 525,500 \& 35,000 \& \& \& \& 3113,05s \& 3100, ass \& 513,500 \& \& \& <br>
\hline $$
\begin{aligned}
& 57 \\
& 56
\end{aligned}
$$ \& Reading Pa............... \& 10,021
49,579 \& 194,000
23,250 \& \& \& \& 221 \& \& \& \& \& \& <br>
\hline $$
\begin{aligned}
& 56 \\
& 57
\end{aligned}
$$ \& Dallas, Tex Cex \& 49,579
5,292 \& 23,250 \& \& \%3, 84 \& \$11,4S5 \& 5,292 \& 0,1
7,122

20 \& 60, 32 \& \& 3i,000 \& \& \$3,611 <br>
\hline 58 \& Camden, N. ${ }^{\text {P. ............. }}$ \& 35,250 \& 29,350 \& 5,900 \& \& \& \& 220, 535 \& 213, 535 \& 7,300 \& \& \& <br>
\hline 69 \& Springield, Mass.......... \& 17,061 \& 17,000 \& \& \& \& . 661 \& 135,275
549,45 \& 137,614
33,704 \& \& \& \& 661 <br>
\hline 60
61 \& Lymn, Mass,.............. \& $\begin{array}{r}617,313 \\ 21,000 \\ \hline\end{array}$ \& 617,210
21,000 \& 103 \& \& \& \& 549,484 \& 33,701
42,000
23 \& 1,16t \& ........ \& 88,018 \& .......... <br>
\hline 62 \& Tacoma, Wash............. \& 167, 689 \& 145,689 \& \& 22,009 \& \& \& 28,730 \& 23, 237 \& 1,502 \& \& \& <br>
\hline 63 \& Des Moines, lowa.......... \& 7,895 \& \& \& \& \& 7,595 \& 8,201 \& \& \& \& \& 8,201 <br>
\hline ${ }_{65}^{64}$ \& Whlmington, Del..........
Kansas City, Kans...... \& 134 \& \& \& 134 \& \& \& 5, 487 \& 88,78 \& 5,457 \& \& \& 13,590 <br>

\hline $$
\begin{aligned}
& 65 \\
& 66
\end{aligned}
$$ \& Kansas city, Kans.. \& \& \& \& \& \& \& 19,500 \& \& 19,500 \& \& \& 13, <br>

\hline ${ }_{68}^{67}$ \& Youngstown, O¢\%. \& 54, 250 \& 17,230 \& 40,023 \& \& \& ......... \& 100,0033 \& 83,60 \& 17,368 \& \& \& 603 <br>

\hline \& | Houston, Tex...... |
| :--- |
| Norloll, Va | \& \& \& \& 550 \& \& \& \& 76,215 \& \& \& \& <br>

\hline 70 \& Duluth, Mim. \& 3,765 \& \& \& \& \& 3,763 \& \%,835 \& 5,000 \& \& \& \& 2,833 <br>
\hline 71 \& Fort Worth, Tex \& 3,818 \& \& \& 3,818 \& \& \& 30, 211 \& \& \& 36,211 \& \& <br>
\hline 73 \& Somerville, Mass St. Joseph, 3fo.. \& 1,000 \& \& 1,000 \& \& \& \& 14,585 \& \& 14,530 \& \& \& <br>
\hline 74 \& Utica, N. Y. \& 3,731 \& \& 3,731 \& \& \& \& 22,70s \& \& 22,703 \& \& \& <br>
\hline 75 \& \& 14,531 \& 8,293
2
2 \& 2,238 \& \& 4,00 \& \& 19.800 \& 10, $\mathrm{mo}^{0}$ \& \& \& 8,000 \& <br>
\hline 76 \& Elizabeth, N. J........... \& 2,500
35,488 \& $\begin{array}{r}2,500 \\ 35,468 \\ \hline\end{array}$ \& \& \& \& \& 172.800 \& 20,000
150,53 \& 3,800 \& \& \& <br>
\hline 78 \& Schenectady, N. Y......... \& $\begin{array}{r}35,488 \\ 35,500 \\ \hline\end{array}$ \& 35,408
11,000 \& 24,500 \& \& \& \& 150,53
50,502 \& 150,33
16,000 \& 34,502 \& \& \& <br>
\hline \& Atron, Ohio ........... \& 686,188 \& 654,706 \& 31,480 \& \& \& \& 769,76 \& 311,520 \& 37,250 \& \& \& <br>
\hline 88 \& Oklahoma ${ }^{\text {Manchester }}$ N. H H......... \& 86,190
47 \& 47,300 \& \& 01 \& 96,099 \& \& 27,053 \& 22,700 \& \& 3,233 \& \& <br>
\hline 82 \& Hoboken, N. J.............. \& 16,213 \& 16,213 \& \& \& \& \& 51,978 \& 51,978 \& \& \& \& <br>
\hline 83 \& Eransrile, Ind. \& 16,000 \& \& 16,000 \& \& \& \& 55, 110 \& \& 25,410 \& 20,100 \& 10,200 \& <br>
\hline 84 \& Wrilkes-Barre, \& \& 18,000 \& \& \& \& \& \& \& \& \& \& 4 <br>
\hline 86 \& Peoria, Iil.... \& 11,550 \& \& 10,930 \& 1,000 \& \& 305 \& 30,593 \& 11,500 \& 16,9000 \& 2,130 \& \& 1 <br>
\hline 87 \& Fort Wayne, Ind.......... \& 17,287 \& 7,914 \& 9,373 \& \& \& \& 15,8i+ \& \& 15,544 \& \& \& <br>
\hline 88 \& Harrisburg, Pa.............. \& 13,900 \& 13,400 \& \& 500 \& \& \& 5,000 \& 5,000 \& \& \& \& <br>
\hline 89
99 \& Savannih, Ga. Jactsonvile icia \& 3,008 \& \& \& 3,098 \& \& \& \& \& \& \& \& <br>
\hline 91 \& East St. Louks, \& \& \& \& \& \& \& ${ }_{36}$ \& \& \& \& \& 30 <br>
\hline 92 \& Terre Haute, Ind \& 2,280 \& \& 2,280 \& \& \& \& 0,000 \& \& 9,000 \& \& \& <br>
\hline 03 \& Holyoke, Lass..... \& 125, 174 \& 125,174 \& \& \& \& \& 131,038 \& 131,036 \& \& \& \& <br>
\hline 94
95 \& Portland, Mie. ............ \& 4,339
$\mathbf{6 , 0 2 8}$ \& \& \& 4,339 \& \& \& 104,124
17,311 \& 82, 64 \& 9,857 \& 11,179 \& 414 \& <br>
\hline ${ }_{97}^{96}$ \& Charleston, S. C.............. \& 20,550 \& $\cdots 500000$ \& 14,100 \& ....1,450 \& \& \& 32,187 \& 11,9 ${ }^{\text {a }}$ \& 27, 247 \& \& \& <br>
\hline 97 \& Brockton, Mass. \& 18,000 \& 18,000 \& \& \& \& \& 125,682 \& 49, 232 \& 75,000 \& \& 1,450 \& <br>
\hline ${ }_{99}^{98}$ \& Passale, N. J. ${ }^{\text {Bay }}$ \& 155, 232 \& 29,332 \& \& \& \& \& 48,071 \& 45, 377 \& 2,300 \& \& \& <br>
\hline 99
100 \& Bayonne, N, J............. \& 155,250
25,600 \& 155,250
25,000 \& \& $\underline{600}$ \& \& \& 232,330
10,000 \& 228,730
19,000 \& 3,500 \& \& \& <br>
\hline 101 \& Wehnstarn, Kans. \& 25,600 \& 25,000 \& \& 600 \& \& \& \& \& \& \& \& <br>
\hline 102 \& Covington, Ky \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 103 \& Allentown, Pa . Pawtucket, $\mathbf{R}$. \& 1,000 \& 1,000 \& \& \& \& \& 17,000 \& 17,900 \& \& \& \& <br>
\hline 105 \& Pawtucket, $\mathbf{R}$ Springfeld, \& \& \& \& \& \& \& 11,467
2,90 \& 104,350 \& \& 7,07 \& \& <br>
\hline 106 \& Altorna, Pa. \& 24,000 \& 24,000 \& \& \& \& \& 79,205 \& 79,225 \& \& \& \& <br>
\hline \& MobDe, Ala................ \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline 109 \& Canton, Ohio............... \& $$
\begin{array}{r}
6,544 \\
28,860
\end{array}
$$ \& 9,700 \& 3,933 \& 10,160 \& \& \& \[

$$
\begin{aligned}
& 0,162 \\
& 27,48
\end{aligned}
$$
\] \& 0,388 \& 8,5i7 \& i5, 572 \& 2,500 \& 845 <br>

\hline
\end{tabular}

GROUP V.-CITIES HAVING a population of 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N. Y. | [38, 628 |  | 8400 | \$36,220 |  |  | 871,065 | \$30,000 |  | 51,065 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | 8ioux City, Iowa. | ${ }^{160} 327$ |  |  | -153 |  | .....7i69 | -7, 38 | 120,000 |  | 31,005 |  | 878 |
| 112 | Atlantic City, N. | 160,000 | \$160,000 |  |  |  |  | 48,003 | 48,908 |  |  |  |  |
| 113 | Rockford, II. |  |  |  |  |  |  | 3,200 | \%h, | \$3,200 |  |  |  |
| 115 | Springield, Ohio. | 60,639 | 18,016 | 42,623 |  |  |  | 112,302 | 68, 302 |  |  |  |  |
| 116 | Little Rock, Ark |  | 18,010 |  |  |  |  | 112,302 | 68,302 | 4,000 |  |  |  |
| 117 | Sacramento, Cal. |  |  |  |  |  |  |  |  |  |  |  |  |
| 118 | Pueblo, Colo ...... | 01,266 | 91,266 |  |  |  |  |  | 22,345 |  |  |  |  |
| 110 | Chattanooga, Tenn. | 59,399 | 59,399 |  |  |  |  | 2,804 | 2,804 |  |  |  |  |
| 120 | Bay City, Mich. |  |  |  |  |  |  |  |  |  |  |  |  |
| 121 | York, Pa' |  | 42,950 |  |  |  |  | 33, 822 | 33, 900 | ..... 21 |  |  |  |
| 122 | Malden, Mass... | 41,510 | 19,210 | 20,300 |  | \$2,000 |  | 3, 2,099 | 41,753 | 25,300 | - 16 | \%6,000 | .......... |
| 124 | Hew Britain, Con | 32,190 | 21, 65 | 9,535 | 10 |  |  | 43,020 86,915 | 39,981 70,250 | 1,439 |  | 1,600 38 |  |

1 Inciuding receipts from sales of investments not in funds.
${ }_{2}$ Including gaccounting recetpts for supplies used for rovernmental purposes in excess of the value of those purchased, and receipts from supplice sold to the public.

- Payments for supples purchased for resale, and the excess of payments for supplies oves the value of those charged to expense and outloy accounts.

TABLE 20.-NONREVENUE RECEIPTS FROM THE SALE OF INVESTMENTS AND SUPPLIES AND NONGOVERNIIENTAL COST PAYMENTS FOR THEIR PURCHASE: 1911—Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see pago 91. ] OROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


[^19]Table 21.-NONREVENUE RECEIPTS WHICH INCREASED AND NONGOVERNMENTAL
[For a list of the elties arranged alphabetically by states, with the nuraber

|  | CIIT. | nonretenue recerpts. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classlded by character of obligation. |  |  |  |  |  |  |  |  | Classified as- |  |
|  |  |  |  | Trust liabilities. |  |  |  |  | Labilitles as agent for other civil divislons. |  |  | Received from public. | $\begin{gathered} \text { necedred } \\ \text { from } \\ \text { funds of } \\ \text { city. } \end{gathered}$ |
|  |  |  |  | Total. | For purposes of public trusts for nonmunleipal uses. |  | For purposes of private trusts. |  | Total. | In acvith state. | In account Fith civildirisions. |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { To cre- } \\ & \text { ate } \\ & \text { atrasts. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { For rent } \\ \text { and } \\ \text { interest. } \end{gathered}\right.$ | To create trusts. |  |  |  |  |  |  |
|  | Grand total... | 3641,876, 758 | 3567,096, 889 | 322,709,591 | 5134,681 | \$81,016 | 522,300,524 | \$134,370 | \$51,170,576 | 531,463,583 | \$19,008,693 | 853,433,637 | \$57,443,119 |
|  | Group I............... | 881, 703, 898 | $350,524,365$ $48,255,877$ | 13,057,844 | 11,531 | 4,956 | $\left\lvert\, \begin{array}{r} 12,924,071 \\ 3,517,815 \end{array}\right.$ | 186,050 18,145 | 18,091,7\%3 | $\begin{aligned} & 13,817,044 \\ & 10,359,200 \end{aligned}$ | $4,274,745$ $7,639,602$ | $339,55,883$ $63,005,761$ | $42,148,172$ <br> $5, N 8,151$ |
|  | Group Iİ................. | ${ }^{96}$, 136, 721 | 85, 311, 721 | 4,566,977 | 56, 174 | 38,693 | 4,459,057 | 13,013 | 6,259,023 | 3,45i, 312 | 2, $\mathbf{3} 01,041$ | 91, 620,263 | 4,50i, +53 |
|  | Group IV............... | 57,607, 871 | 51, 562,034 | -950, 933 | 41,973 | 24, 803 | 879, 105 | 2,002 | 5,03, 994 | 2,327, 1311 | 2, 200,933 | 35,203,039 | 2,314, 832 |
|  | Group V.................. | 36, 634,254 | 32,342, 692 | 664, 730 | 18,866 | 12,529 | 523, 846 | 4,480 | 3,720,932 | 1,503,230 | 2,233,652 | 3,049, 743 | 2,551,500 |

GROUP I.-CITIES HAVING A POPOLATION OF 500,000 AND OVER IN 1911.

| 1 |  |  |  |  |  |  | \$10,869,973 | 358 |  | \$1,109,1St |  | 15300,951,362 | 07 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, n l | 31,364, 159 | 25,176, 485 | -11,074,556 |  |  | -10,64,503 | 50 | 5,513,134 | 2, $1,68,621$ | \$2, 829,517 | 31, 364,159 |  |
| 3 | Philadelphia, P | 21,527,852 | 17,991,172 | 44, 057 |  | ${ }^{5} 7$ | 4,000 |  | 3,492,623 | 3,492,623 | -,am, | 19,322, 352 | $2,190,500$ |
| 4 | St. Lonis, Mo.. | 2,900,791 | 359,381 | 771,735 |  |  | 771,003 | 672 | 1,769,475 | 1, 760,475 |  | 2,000, 712 | 2, |
| $\begin{aligned} & 5 \\ & 6 \end{aligned}$ | Boston, Mass. Cleveland, Ohi | $12,422,644$ $7,910,330$ | 8,295,056 | 203,919 |  | 4,929 | 2s, 747 |  | 59 | 569 |  | 12,285,344 | 137,200 |
| 7 | Baltimore, Md. | 2,071,225 | 2, $2,062,848$ |  |  |  | 2at, 7,241 | 1,138 |  |  |  | 1,506, 325 | -622, 105 |
| 8 | Pittsburgh, Pa, | 4,223,128 | 3,433,204 | 8,570 |  |  | 8,570 |  | 781,304 |  |  | 3,500,823 | 6653,300 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 0 | Detroit, 8Mich | \$2,864,225 | 81, 378, 381 | \$221, 195 |  |  | \$221,495 |  | \$1,2if,34 | 80.6i,212 | 527s,137 | 31,003,285 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N. Y. | 5, 838,810 | 5,378, 508 | 183, 313 |  |  | 183,335 |  | 277,907 | 102,610 | 175,357 | 1,303,000 | 1,531,510 |
| 11 | Sad Francisco | 7,254, 564 | 3, 782,526 $4,072,881$ | 788, 744 |  |  | 788,744 <br> 374 |  | 2,673,294 | 2,673,23 | 100,isi | 7,23, 504 $\mathbf{5 , 0 1 9} 175$ |  |
| 13 | Cincinnati, Ohio... | 4,320,481 | 1,841,461 | 369, 184 | 33,137 |  | 347, 579 | 3i7,48s | 2,110,836 | 1,009,856 | 1,200,950 | 3, 453, 0 O4 | $889,877_{7}$ |
| 14 | Newark, N. | 15,971,898 | 13, 417, 134 | 233,187 |  |  | 138, 187 |  | 2,416,577 | 1,312,601 | 1,103,976 | 14, 062,036 | 1,200,262 |
| 15 | Los Angenes, Cai.. | 13,774,550 | 6, 101,725 | 398,322 |  |  | 300,322 |  | 6,976,503 | 2,493, 601 | 4, 47, 812 | 13,200, 170 | 478,350 |
| 16 17 | New Orieans, Le. | $8,635,433$ 742,267 | 8,199,433 | 436,000 862,176 |  |  | 435,343 562,176 | 657 |  |  |  | 8, 635, 433 |  |
| 18 | xinneapolis, Minn...... | 4,771,509 | 3,619,132 | 72,200 |  |  | 72,200 |  | 1,050, 177 | -751,201 | 302,916 | 4, 162,627 | 608, 930 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey Cit | 511,203,782 | \$9, 491,965 | \$2,740 |  |  | 32,740 |  |  | \$630, 311 | 31,108,766 | 110, D00, 203 | \$273,519 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattle, Wash. | 10, 066,191 | 9,522,906 | -506,725 |  |  | 506, 725 |  | 36,360 | 35,560 |  | 10, 0681,101 |  |
| 21 | Kansas City, Mo | 3,767,082 | 2,429,818 | 1,337,264 |  |  | 1,337,244 |  |  |  |  | 3, 5911,820 | 175,150 |
| ${ }_{23}$ | IProvidence, R. I........ | 1, $1,078,895$ | 544,900 | $\begin{array}{r}\text { 594, } \\ \text { 29, } \\ \hline 139\end{array}$ | 87,807 | 510,230 | 691,695 <br> 11,012 |  |  | 363,301 |  | 1, 130,5035 |  |
| 24 | Loo | 2,127,332 | 2,036 | 00,599 |  |  | 90,559 |  |  |  |  |  |  |
| 25 | Rochester, N | 9,396, 321 | 8,648, 003 | 745,865 | 8,580 | 3,759 | 733,536 |  | 1,5053 | 1,030 |  | 2, 3737,190 | 0, 2,320 |
| 28 | Denter, colo. | 3,153, 221 | 2,258,966 | 235,815 |  |  | 235,815 |  | 653,640 | 855,640 |  | 3, 113, 2121 | 0, 300 |
| 28 |  | 10,455,843 | 10, 428,813 | 27,030 |  |  | 27,030 |  |  |  |  | 10, 129, 195 | 327,693 |
| 28 | St. Paul, Minn.......... | 2,391,992 | 2,349,112 | 3, 440 |  |  | अ,440 |  | 8,4i0 | 8,440 |  | 2,376,992 | 16,000 |
|  | Colambus, 0 | 1,619,371 | 1,489,119 | 130,252 |  |  | 117,234 | \$12,083 |  |  |  | 444,371 | 1,175,000 |
| 30 | TOTedo, Ohio | 1,361,782 | 1,348,340 | 13,442 | 300 | 281 | 12,661 | 12,08 |  |  |  | 1,04,079 | 277, |
| ${ }_{32} 31$ | Atlanta, G8. | $\begin{array}{r}1,218,279 \\ 387 \\ \hline\end{array}$ | 1,217,664 | 68,376 |  |  | 12,615 68,376 |  |  |  |  | -971, 279 | 247,000 |
| 33 | Worcester, | 2,928,935 | 2,498, 002 | 17,986 |  | 7,035 | $\begin{array}{r} 6,376 \\ 3,288 \end{array}$ |  | $\begin{gathered} 1,460 \\ 412,337 \end{gathered}$ | $\begin{array}{r} 1,460 \\ 273,203 \end{array}$ | 139, 134 | $2,827,420$ | 101, ij 1 |
| 34 | Blirmingham | 3,898,617 | 3,877,006 | 21,611 |  |  | 21,611 |  |  |  |  | 3,803, 617 |  |
| ${ }_{36}^{35}$ | Syracuse, N. Y.... | 3, 543,175 | 2,915,697 | 176, 83, |  |  | 176, 613 |  | 450, 813 | 73,1is ${ }^{3}$ | 377, $17{ }^{\text {a }}$ | 3,509,175 | 35,000 |
| 36 37 | Now Haven, Conn. | , 674,163 $1,403,132$ | - 5080270 | 11,273 |  | 63 | 11, 210 |  | 154,620 | 25,6+2 | 123,978 | 674,163 |  |
| 38 | Scranton, Pa .. | $1,403,132$ 429,391 | $\begin{gathered} 1,385,182 \\ 429,391 \end{gathered}$ | 17,850 |  |  | 17,850 |  |  |  |  | $\begin{array}{r} 1,403,132 \\ 277,391 \end{array}$ | 152,000 |
|  | Richmon | 2772012 | -651,400 | 5, 660 | 1,400 | 100 | 4,060 |  |  |  |  | 58,0c,0 | 500,000 |
| 410 | Paterson O ( Naba, | $2,772,012$ <br> 2,453 | 2,231,004 | 366,167 |  |  |  | 20 | 840,088 | 250,963 | 200,025 | 2,677,012 | 05,000 |
| 42 | Fall River, Mas | 1,197,970 | 845,014 | 12,627 | 7,875 | 4,891 | 61 |  | зіо, з29 | 208,890 | 131,430 | $2,300,747$ $1,107,970$ |  |
| 43 | Dayton, Ohio.......... | 049,548 | 949,548 |  |  |  |  |  |  |  |  | $1,195,01$ | 1799,807 |
|  | Orand Rapids, M | 990,489 | -982,910 |  | 5,029 |  |  |  |  |  |  | 7 |  |
| 45 | Epokane, Wash.. Nashylle, Tenn. | $\begin{array}{r} 6,564,291 \\ 563.794 \end{array}$ | $\begin{array}{r} 6,629,844 \\ 563,794 \end{array}$ | 10,829 |  |  | 10,829 |  | 23,623 | 23,628 |  | 6,509,526 | 54,765 |
| 47 | Loweli, Mass... | 1,873,976 | 1,616,305 |  |  |  |  |  |  |  |  |  |  |
| 48 | Cambridge, Mass.. | 1,012,348 | 731,828 | 6,403 | 2,733 | 3,670 |  |  |  |  |  | 1, 833,076 | $\begin{aligned} & 40,00 \\ & 155.400 \end{aligned}$ |
|  | Brdgeport, Co | 912 |  |  |  |  |  |  |  |  |  |  |  |
| 50 | Now Bediord, Mass.... | 2,700,573 | 2,345,132 | 46,604 | 7,350 | 6,863 | 32,391 |  | 308,837 | 190, 113 | 118,654 | 2,700,573 |  |
| 5 | San Antonio, Tex....... | 137,73 | 136, 914 |  |  |  | 22 |  |  |  |  | 137, 773 |  |
| 53 | Albany, N. Y............ | 1,377, ${ }^{\text {697,197 }}$ | ( $\begin{array}{r}\text { 528,602 } \\ \mathbf{1 , 2 9 , 0 0 7}\end{array}$ | 38,654 |  | 76 | 38,554 |  | 30,330 3086 | 70,330 6,403 | ....... 303 | -697,173 |  |

${ }^{1}$ Sinkipg funds, publio trast funds for manlcipal uses, and investment funds.
a Constitutes net recelpts from public on nccount of dobt, except where qualified by footnote, in which case the itemin represents net paymente to the public for the
reducton of debt.

COST PAYMENTS WHICH DECREASED MUNICIPAL INDEBTEDNESS: 1911.
assigned to each, see page 20. For a text discussion of this table, see page 92.]


GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 5218,854,437 | 5206, 497, 200 | ,167,093 |  | 111,167,893 | \$1,180,184 | \$1,159,184 |  | \$202,777, 267 |  | 379, 529,632 | 858, 174,095 | 521,355,437 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33, 176,290 | 27,024,245 | -639,257 |  | -639,297 | 3, 312,748 | 2, 683,621 | \%2, 829,127 | 33,12, 158 | 316, 48,172 | 31, 812,121 | :35, $1,63,999$ | 2, 218,122 |  |
| 7,380,022 | 3,864, 891 | 2,503 | 83 | 2,500 | 3, 492, 623 | 3,492,623 |  | 6,934,122 | 425,800 | 14,167; 830 | 12,394, 230 | 1,773,600 |  |
| 3,112,453 | 563, 390 | 807,618 |  | 807,618 | 1,769,475 | 1,769,473 |  | 3,112,483 | 22,00 | 8211,692 | ${ }^{2} 211,692$ | 1,73,00 |  |
| 11,717,955 | 8,579,839 | 296,547 | 4,029 | 291,618 | 2,841, 569 | 2,841,569 |  | 9, 003,455 | 2,114,500 | 70, 588 | 2,681,889 | 1,977,300 |  |
| 4,889,044 | 2,073, 140 | 301, 904 | 4, 617 | 297, 387 | 2,514,000 | 1,053,443 | 1,460,557 | 4,742,709 | 146,335 | 3, 021,286 | 2,54, ${ }^{\text {a }}$ 176 | 1, 476,330 |  |
| 1030,63 2,932, 468 | 2,111,656 | 0,123 |  | 9,423 | 781, 354 | 781,354 |  | 2, 143, ${ }^{1368}$ | 488, 800 | $2,840,602$ $1,290,682$ | 1,737, 7122 | $1,102,900$ 161,500 | 8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$2,015,008 | 2537,676 | 8212,900 |  | 5212,960 | 81,234,432 | \$956,212 | \$278,220 | \$1, $\mathbf{3 4 1}$, 288 | \$473,780 | \$849,157 | 3127,997 | \$721,160 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,281,138 | 3,813, 160 | 175, 74 |  | 175, 742 | 292, 230 | 102,610 | 189, 820 | 21,785, 547 | 1,495,591 | 1,558,672 | 1,522,453 | 30,219 | 10 |
| 5,118, 289 | 1,538, 750 | 85,514 |  | 853,514 | 2,671, 659 | 2,671,659 |  | 5,118,929 |  | 2, 1356,635 | 2,135, 635 |  | 11 |
| 5,022,296 $3,823,318$ | $3,515,190$ $1,658,914$ | 331,732 259,830 | 86 | 331,732 289,824 | 1,175,374 | $1,075,171$ 804,261 | 100,203 $1,170,313$ | $5,021,296$ $2,375,015$ | 1,48, 1,000 | 696,879 497,163 |  | $\begin{array}{r} 81,000 \\ \mathbf{i} 583,426 \end{array}$ | ${ }_{13}^{12}$ |
| 14, 873,042 | 12,320,579 | 6 |  |  |  | 312 |  | 14,016, | 856,9 | 1,098 |  |  |  |
| 7,603,036 | 12,959,627 | 370,106 |  | 370, 100 | 6,273,303 | 2,479,759 | 3,793,644 | 7,592,036 | 11,000 | 8, 171,514 | 5,704, 134 | 467,350 | 15 |
| 2,157, 653 | 1,601, 015 | ${ }^{586,039}$ |  | 586,038 |  |  |  | 2, 181, 848 | 5,810 | 6, ${ }^{\text {, } 147,780}$ | 6, ${ }^{6}, 453,590$ | 15,810 | 18 |
| 1,891,389 | 1, 321, 215 | 544,073 100,535 |  | 544,073 100,335 | $\begin{aligned} & 28,098 \\ & 1,064,207 \end{aligned}$ | $\begin{array}{r} 26,098 \\ 775,306 \end{array}$ | 288, 901 | 1,891,386 | 27,905 | $\begin{array}{r} \\ \\ \\ \\ \\ 2,1,149,119 \\ \hline\end{array}$ | 3 $\mathbf{3}, 149,119$ $2,244,361$ | 580,977 | 17 |

GROUP III.-CITIES RAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 33,900,739 | 82, 153, 230 | $\$ 2,442$ $\mathbf{4 5 7 , 9 7 5}$ | ........... | $\$ 2,442$ 487,975 | 81,739,077 | 8630,311 36,700 | 81,108,766 | 83,025,930 | 3274,809 | 87,333,043 | $87,334,333$ | - \$1,200 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,081,815 | 5,557, 140 | 487,975 |  | 487,975 | $36,700$ | 36,700 |  | $\begin{aligned} & 6,01,815 \\ & 1,877,51 \end{aligned}$ |  | 3,984, 376 | 3,984, 376 |  | ${ }_{21}^{20}$ |
| 1,942,735 | 623,321 <br> 288 <br> 136 | 1,310, ${ }_{5}$ |  | 1,319,414, |  |  |  | 1,877, 7378 | 63,000 | 1,824,347 | ${ }^{1,714,191}$ | 110,156 | ${ }_{22} 21$ |
| 810, 421 | 220, 769 | 20,351 | 818,500 | 9,851 | 563,30i | 563,301 |  | 714,921 | 95,500 | 263,404 | 203, 404 | 60,000 | 23 |
| 1,710,011 | 1,624, 885 | 85,126 |  | 85,126 |  |  |  | 1,710,011 |  | 417,321 | 417,321 |  | 24 |
| 7,279,656 | 6,609,922 | 668,151 | 3,759 | 664, 422 | 1,553 | 1,553 |  | 7,188,229 | 90, 427 | 2,116,665 | 2,144,787 | : 28,102 | 25 |
| 2, 224,899 | $1,1002,230$ $1,810,139$ | 211,024 20,142 |  | 241,024 20,142 | 681,645 | 681,645 |  | 2,468, 2 299 | 56,600 | 2, 628,532 | 81675,632 |  | ${ }_{27}^{26}$ |
| 2,503,002 | 2, $2,065,507$ | 33,993 |  | 33,985 | 8,440 | 8,440 |  | 2, 481,002 | 27,000 | ${ }^{8} 116,010$ | ${ }^{8} 105,010$ | 811,000 | 28 |
| 821,807 | 729,654 | 02,223 |  | 93,223 |  |  |  | 422,207 | 399,700 | 797,464 | 22,184 | 775,300 |  |
| 1,002,883 | 959,503 | 13,180 | 291 | 12,899 |  |  |  | 609,255 | 394,598 | 359, 889 | 475, 794 | ${ }^{116,895}$ | 30 |
| 405,741 | 405,271 |  |  |  |  |  |  | 250,741 | 155,000 | 812,538 | 720,538 882,531 | 82,000 | 31 |
| 1,852,319 | 1, 430,741 | $\begin{array}{r} 65,314 \\ 9,241 \end{array}$ | 5,933 | 65,318 3,238 | 412,337 | 273,203 | 139, 134 | $\begin{array}{r} 469,821 \\ 1,71,814 \end{array}$ | 134, ${ }^{1} \mathbf{0} 5$ | 1,076,618 | 1,109,608 | -32,900 | ${ }_{3}^{32}$ |
| 2,786,056 | 2,764,850 | 21,176 |  | 21,176 |  |  |  | 2,784,966 | 1,090 | 1,112,561 | 1,113,651 | 1, 1,090 | 34 |
| 3,205,652 | 2,5150, 712 | 174,007 |  | 174,097 | 450,843 | 73,105 | 377,678 | 3,154, 661 | 50,701 | 337,523 | 353,314 | 113,791 |  |
| 727,042 | 572,406 |  |  | 138 | 154,620 | 25,642 | 123,978 | 726,042 | 1,000 | 8 52,879 | - ${ }^{\mathbf{2}, 51,879}$ | '1,000 | ${ }_{37}^{36}$ |
| 297, 218 | 297,218 |  |  | 9,130 |  |  |  | 297, 218 |  | 1,02,173 | ${ }^{1}, 19,827$ | 152,000 | 38 |
| 253,048 | 249,900 | 3,148 | 100 | 3,048 |  |  |  | 253,048 |  | 303,912 | ' 196,088 | 500,000 | 析 |
| 2,823,769 | 2,250,887 | 1,594 |  | 1,899 | 540,958 | 250,963 | 200,025 | 2,823,769 |  | :51,757 | ${ }^{1} 146,757$ | 95,000 | 40 |
| 1,533,034 | 1,115, 878 | 418,156 |  | 418,156 |  |  |  | 1,462,682 | 71,352 | 019,132 | 838,065 | 81,007 |  |
| $\begin{array}{r} 1,093,677 \\ 753,275 \end{array}$ | $\begin{aligned} & 749,155 \\ & 753,275 \end{aligned}$ | 4,582 | 4,892 |  | 340,320 | 208,899 | 131,430 | $1,033,677$ 732,475 | 40,000 20,800 | 10,293 196,273 | 144,293 37,568 | : 158,7000 | ${ }_{43}^{42}$ |
| 494,123 | 191,700 | 2,423 |  | 2,423 |  |  |  | 335,523 | 158,600 | 496,366 | 437,394 | 58,972 |  |
| 3,367, 121 | 3,333,070 | 8,741 |  | 8,741 | 25,310 | 25,310 |  | 3,331,514 | 35,607 | 3,197, 170 | 3,178,012 | 19,158 | ${ }_{48}^{45}$ |
| (1,84, ${ }^{104}$ | 1, ${ }^{154,194}$ | 6,015 |  | 3,204 | 248,359 | 187,711 | 80,848 | 1,806,567 |  | 409,600 64,638 | 409,000 26,509 |  | 4 |
| 1,297,900 | 1,010, 174 | 4,669 | 3,669 | 1,000 | 274,117 | 160,009 | 114,109 | 1,857,960 | 440,000 | 285,612 | 24,012 | ${ }^{2} 281,600$ | 48 |
| 168, |  |  |  |  | 114,768 | 105,939 | 8,829 | 168,863 |  | ${ }^{2} 53,951$ | 853,951 |  |  |
| $1,668,43$ 4012 | 3,319,014 | $\begin{gathered} 38,578 \\ 4,864 \end{gathered}$ | 3,053 | $\begin{array}{r} 35,625 \\ 4,804 \end{array}$ | 308,537 | 100, 183 | 118,654 | 1,635,429 | 11,000 | 1,034, 144 | 1,045,144 | : 11,000 |  |
| 210, 636 | 140,266 |  |  |  | -0,330 | 70,330 |  | 210, 636 |  | 386,537 | 366,537 |  | 5 |
| 909,287 | 563,607 | 36,044 |  | 36,044 | 309,636 | 6,405 | 303,231 | 807, 595 | 101,692 | 467,910 | 473,593 | ${ }^{8} 5,683$ | 5 |

Table 21.-NONREVENUE RECEIPTS WHICH INCREASED AND NONGOVERNMENTAL
[For a llst of the cities arranged alphabeticelly by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 30,000 TO 100,000 IN 1911.

| $\begin{aligned} & \text { 产 } \\ & \text { E } \\ & \vec{E} \\ & \text { 吢 } \end{aligned}$ | crix. | nonrevenue receipts. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Bonds, notes, warrants, and judgments. | Classlfied by character of obligation. |  |  |  |  |  |  |  | Classlited as- |  |
|  |  |  |  | Trust liabillies. |  |  |  |  | Llabilities as agent for other civil divisions. |  |  | Recelred from publle. | $\begin{aligned} & \text { Recelred } \\ & \text { from } \\ & \text { funds of } \\ & \text { eity. } \end{aligned}$ |
|  |  |  |  | Total. | For purposes of public trusts for nonmunidpal uses. |  | For purposes of private trusts. |  | Total. | Inace with state. | In account With other civil diFisions. |  |  |
|  |  |  |  |  | To create trusts. | $\left\|\begin{array}{c} \text { For rent } \\ \text { and } \\ \text { anterest. } \end{array}\right\|$ | To creato trusts. | For rent and interest. |  |  |  |  |  |
| 54 | Trenton, | \$1,294,472 | 8786, 017 | 17 |  |  | 810, 817 |  | \$467,638 | 8151,032 | 236,605 | 81, 159,314 | \$105, 158 |
| $\stackrel{55}{56}$ | Reading, Pa........... | 16,812 957,957 | 14,088 036,348 | 2,724 21,609 |  |  | 20,822 | 8650 |  |  |  | 893,477 | 39, ${ }^{\text {giou }}$ |
| 57 | Salt Lake City, Útah... | 1,331,427 | 1,322, 170 | 9,257 | \$4, 775 |  | 5,052 |  |  |  |  | 1,331,427 |  |
| 58 | Camden, N. J.......... | 1,235,619 | 872,328 |  |  |  | 34 |  | 363, 257 | 138,00s | 225, 180 | 1,023,069 | 212,350 |
| 59 | Springfield, 3ass....... | 1,148,829 | 805,114 | 243 |  |  | 243 |  | 343,472 | 229, 150 | 113,622 | 1,124,635 | 24,191 |
| 60 | Lynn, Mass....... | 2,286,632 | 2,045, 850 | 10,205 | 9,299 | 89,68 | 252 |  | 221,437 | 114,811 | 106,676 | 2,052, 507 | 231,125 |
| 61 | Lawrence, Mass........ | 1,734,848 | 1,494, 324 | 12,184, | 8,018 | 4,168 |  |  |  | 138,492 12,580 | 89,548 | 1,731, 818 | 1,502 |
| ${ }_{63}^{62}$ | Tacoma, Wash.......... | 4,977,091 | 4,787, 102 | 147,109 |  |  | 147,109 |  |  |  |  | 4, 710,324 | 1,502 |
|  | Wilmington, Del.. | 605,023 | 604, 873 |  |  |  | 150 |  |  |  |  | 600, 523 | 4,500 |
| 65 | Kansas City, Kans..... | 1,063,598 | 1,021,405 | 42,193 |  |  | 42,193 |  |  |  |  | 1,004, 870 | 53, 72 |
| 66 | Yonkers, N. Y Y | 3,307,876 | 3,092, 3 38 | 10,000 |  |  | 10,000 |  | 205,138 | 13,561 | 191,577 | 3,307, ${ }^{1 / 6}$ | 87,93 |
| ${ }_{68}^{67}$ | Youngstown, | 1,158,437 | 1,148,654 | 9,783 |  |  | 9,783 |  |  |  |  | 1,153, ${ }^{3} \mathbf{3}$ | 87,023 |
|  | Norfolk, Va............. | 1,967, 814 | 1,966,311 | 1,503 |  |  | 1,503 |  |  |  |  | 1,945,314 | 22,500 |
| 70 | Duluth, Mtinn............ | 1, 539,450 | 1,533,843 | 1,053 |  |  | 1,953 |  | 3,660 | 3,660 |  | 534, 456 | 8,000 |
| 71 | Fort Worth, Tex. ...... | 2,082, 712 | 2,076, 735 | 5,857 |  |  | 8,957 1,344 |  | iss, 808 | 9,93 |  | 2,092, 112 |  |
| ${ }_{7}^{7}$ | St. Joseph, Mo... | ${ }^{1,133,471}$ | 23, 2345 | 16,991 |  |  | 16,991 |  | ${ }^{\mathbf{8 0}, 035}$ | 9, | 69, 835 | $\begin{aligned} 1,113,636 \\ 133,971 \end{aligned}$ |  |
|  | Utica, N. Y . | 1,104,203 | 824,404 | 2,759 |  |  | 2,450 | 309 | 277,040 | 3,477 | 273,093 | 1,053, 415 | 20,558 |
| 75 | Troy ${ }^{\text {N }}$. Y........... | 2, 161, 938 | 2,132, 1116 | 23,805 |  |  | 27,822 | 1,073 | 5878 | 1427 |  | 2,151,138 | 10, 800 |
| 76 | Elizabeth, N. J....... |  |  |  |  |  |  |  |  | 14,301 |  | $\begin{aligned} & 754,856 \\ & 84,775 \end{aligned}$ |  |
| 77 | Schanectady N. Y..... | 992,303 $1,287,573$ | - 830,983 | 2,549 |  |  | 2,59 |  | 158,711 | 3,605 12,599 | 155,166 18,64 | $\begin{array}{r} 81,75 \\ 1,251,5 \% 3 \end{array}$ | $\begin{gathered} 150,528 \\ 16,000 \end{gathered}$ |
|  | Altron, Ohio.......... | 1,097, 228 | 1,092, 651 | 4,577 |  |  | 4,577 |  |  |  |  | 340,416 | 756,812 |
| 80 | Orlahoma City, 0 Ela... | 3,322, 509 | 3,322, 599 |  |  |  |  |  |  |  |  | 3,322, 599 |  |
| ${ }_{62}^{81}$ | Manchester N. H....... <br> Hoboken, $\mathrm{N} . \mathrm{J}$ | 66t, 501 $1,424,100$ | 482,470 987,382 | $\begin{array}{r}19,767 \\ .7 \\ \hline\end{array}$ | 11,543 | 8,224 |  |  |  | 109,340 $1 \% 90011$ | 52,924 250,000 | $\begin{aligned} & 647, ~ 808 \\ & 1.374180 \end{aligned}$ | 18,693 50,000 |
| 83 | Evansvile, Ind.......... | 1,200,074 | 34, 453 | 165,611 | 2,014 |  | $\begin{array}{r} 76,681 \\ 12,697 \end{array}$ |  |  |  |  | $\begin{aligned} & 1,374,160 \\ & 200,074 \end{aligned}$ |  |
|  | WIlkes-Barre, Pa. | 120,309 | 110,865 | 9,441 |  |  |  |  |  |  |  | 120,309 |  |
| 85 | Erie, Pa ${ }_{\text {Peor }}$ | 27,167 411,735 | 285,919 | 8,248 |  |  | 8,243 |  |  |  |  | 272, 167 | 2,000 |
| 88 | Peort Wayne, ind....... | 41,735 254,817 | 411,735 | 245,200 |  |  |  |  |  |  |  | 395, 35 | 16,000 |
| 88 | Harrisburg, Pa......... | 254, 218 | 178,218 | 24,208 |  |  | 245,206 |  |  |  |  | 254,817 |  |
|  | Garannah, Ga.......... | 168, 095 | 168,095 |  |  |  |  |  |  |  |  | 168,095 |  |
| 90 | Jacksonville, Fla. | 622, 602 | $\begin{aligned} & 505,669 \\ & 4699 \\ & \hline 18 \end{aligned}$ | 16,933 |  |  | 16,933 |  |  |  |  | 522,602 |  |
| 92 | East Bt. Louis, | 469, 738 | 469,738 |  |  |  |  |  |  |  |  | 460, 738 |  |
| 93 | Holyoke, Mass... | 1,256, 6.41 | 1,095,043 | $28,001$ |  | 38 | 26,001 |  | 161,5\%0 | 11,540 | 50,030 | 113, 616 | 107, 014 |
| 94 | Portland, Me........... | 3,672,674 | 3,204, 191 | 4,011 | 414 | 160 |  |  | 463,572 | 356, 431 | 7,141 | 3,662, 787 | 9,857 |
| ${ }_{96}^{95}$ | South Bend, Ind........ | 388,598 | 317,954 | 70,642 |  |  | 70,642 |  |  |  |  | 3s8, 590 |  |
| 97 | Brockiton, | 1,329, ${ }^{783}$ | 75,000 1,197,83 |  |  | 170 | 1s0 |  |  |  |  | 66, 500 | 8,500 |
|  | Passalc, N. J. | 790, 313 |  |  |  |  |  |  |  |  |  | 741,242 |  |
| 99 | Bayonne, $\mathrm{N}, \mathrm{J} . . . \mathrm{c}$....... | 1,633,450 | 1,254, 220 | 664 |  |  | $6{ }^{6}$ |  | 398, 506 | 110,658 | 231,040 | 1, 424, 730 | 228,700 |
| 100 | Johnstown Pa......... | 56,931 | 56, $9+1$ |  |  |  |  |  |  |  |  | 56,911 |  |
| 101 | Wichita, Kans.......... | 918,359 | 916, 380 |  |  |  |  |  |  |  |  | 916,359 |  |
| 102 | Corington, Ky......... | 347,062 | 347, 062 |  |  |  |  |  |  |  |  | 377,062 |  |
| 103 | Allentown, Pa......... | ${ }^{2639}, 043$ | 261, 889 889 |  |  |  | 1,769 |  |  |  |  | 203, 043 |  |
| 103 |  | 395, 278 | 385, 039 |  | 4,760 | 1,739 |  |  | 105,16 | 105, 164 |  |  |  |
| 106 | Altoona, Pa............ | 375, 295 | 368,300 | 6,095 |  |  | 6,995 |  |  |  |  | 375, 205 |  |
| 107 | Mobile, Ala............ | 287,108 469,935 | 287,096 469,935 |  |  |  |  |  |  |  |  | 297, 108 |  |
| 109 | Saginaw, Mich........... | 373, 249 | 212,675 |  | 2,400 | 359 | 2,898 |  | 154,9017 ${ }^{\circ}$ | 60,592 | 83,325 | $\begin{aligned} & 401,418 \\ & 370,219 \end{aligned}$ | $\begin{aligned} & 8,517 \\ & 3,000 \end{aligned}$ |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.


1 Sthking funds, publio trust funds for munictpal uses, and favestment funds.
reduction of debt.

COST PAYMENTS WHICH DECREASED MUNICIPAL INDEBTEDNESS: 1911—Continued.
assigned to each, sce page 20. For a text discussion of thls table, see page 92.]
GROUP IV,-CITIES HAVING A POPULATION OF 30,000 TO 100,000 IN 1911.


Table 21.-NONREVENUE RECEIPTS WHICH INCREASED AND NONGOVERNMENTAL
[For a list of the citles arranged alphabeticalls by states, with the number GROUP V.-cities Having a popdlation of 30,000 to 50,000 IN 1911-Continued.


1 Sinking funds, publio trust funds for municipal uses, and investment funds. reduction of debt

COST PAYMENTS WHICH DECREASED MUNICIPAL INDEBTEDNESS: 1911—Continued.
assigned to each, see page 20. For a text discussion of this table, see page 92.]
GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 30,000 IN 1911-Continued.

| nongovernamental payments. |  |  |  |  |  |  |  |  |  | EXCESS OF RECEETIS OTER PATMENTS. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Classifed by character of obligation. |  |  |  |  |  |  | Classined as- |  | Total. | Fublic.: | $\begin{gathered} \text { From } \\ \text { funds of } \\ \text { city. } \end{gathered}$ |  |
|  | Bonds, rants, and Judgments | Trust Hablilices. |  |  | Liablities as agent for other civil divisions. |  |  |  |  |  |  |  |  |
|  |  | Total. |  | $\begin{aligned} & \text { On accoont } \\ & \text { of pplicrite } \\ & \text { tusts. } \end{aligned}$ | Total. | $\left\lvert\, \begin{array}{\|c\|} \text { In account } \\ \text { state. } \\ \text { state. } \end{array}\right.$ | In ac$\underset{\text { other }}{\text { oth }}$ ciril dirislons. | Pald to public. | Pald to funds city. |  |  |  | 曾 |
| \$599, 401 |  |  | 8370 |  | 3105,687 | 24 | \$51,464 |  |  | ${ }^{3} 936,512$ $\begin{array}{r}186,541 \\ 13,233 \\ \hline\end{array}$ 328,39333,975 | 13,233 <br> $: 288$ <br> $: 11,025$ |  | ${ }_{128}^{125}$ |
| 239,596 78,386 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 235,852 |  |  | …........ |  | -............ |  |  |  |  |  |  |  | ${ }_{128}$ |
| 180,491 |  |  |  |  |  |  |  |  |  |  |  | 34,000 | 129 |
| 258,436 | 177,337 | $\begin{array}{r} 1,000 \\ 418, \\ 3,80 \\ 3,107 \end{array}$ |  | 1,000$\cdots . .00$. | .......69, ${ }^{9} 9$ |  |  |  |  | $1,233,708$ |  |  | :130 <br> 131 <br> 130 <br> 133 <br> 133 |
| 1188,785 |  |  |  |  |  | 4i,203 | 68,492 |  |  |  |  |  |  |
| 29, |  |  |  | ${ }_{3,107}^{18,8}$ | 803 | 803 |  |  | 833,500 |  |  |  |  |
| 108,765 |  |  |  |  |  |  |  |  |  |  |  |  | 134 |
| 6, 6175 |  | $\begin{array}{r} 60 \\ 0,515 \\ 0,510 \end{array}$ | ${ }_{\text {- }}$ | $\begin{array}{r} 6095 \\ 6,463 \end{array}$ | 103,250 |  |  |  |  |  |  |  | ( |
|  |  |  |  |  |  | 50,000 | 44,250 |  | $\begin{aligned} & 4,371 \\ & 15,500 \end{aligned}$ |  |  | - 7 7,746 |  |
| 2118,200 |  |  |  |  | 239, 37 | 5,703 | 182,04 |  |  |  |  |  |  |
| 85,139 | 65,135 |  |  |  |  |  |  | 55,139 |  | 675,424 | 675, 124 |  |  |
| 1,730, ${ }_{\text {che }}$ | 1,541, 5136 | 6,573 |  | 6,673 | 179,312 | 107, 44 | 71,688. | 1,633, 81721 | 1,895 | -300, ${ }_{3}^{246}$ | ${ }^{2033,246}$ | ${ }_{3}^{3} 18,000$ | 142 |
| 1,329, 353 | 1,273, 105 | isi |  | 6so | ¢i,3is | 54,578 |  |  |  |  | -19,593 | -1,895 |  |
| 68,400 | -11,081 |  |  |  |  |  |  | 413,304 | 500 | 300 , 765 |  |  | 144 |
| 113,309 |  | 1, 1,531 | $\cdots \mathrm{i},{ }^{\text {¢ }} 9$ | 1,323 | -....a, 93,0 | . |  |  |  |  | 300,763 |  |  |
| ${ }^{8+0}$ | 745,054 | ${ }^{1,1,157}$ |  |  | 93,034 | 6, 527 | 30,507 | S16, 6 | 323,720 | ${ }^{12122}$ | cis | - 41,320 | 147 |
| 233,259 | $\begin{aligned} & 70,313 \\ & 218.27 \end{aligned}$ | 1,050 | $\cdots$ | 1, ${ }^{\text {c, }} 5$ |  |  | -79,55\% | ${ }_{237}^{10,289}$ | $\cdots \cdots, \ldots, 00$ | 28, ${ }_{6,39}$ | $\underset{\substack{\text { 24, } \\ 7,589}}{ }$ | 30,000 31,000 | ${ }_{14}^{14}$ |
| 70,343 |  |  |  |  |  |  |  | 76,33 |  | 77,078 | 7,078 |  |  |
| Ser | 218,271 | 600 |  | 6e0 | 172,516 | 61,785 | 110,731 | S 391,453 | 10,000 |  | , 318,046 | 10,000 | 153 |
| 110, ${ }_{50} 818$ | 110,020 | ......... |  |  |  |  |  | 110,593 |  | -17,997 | : 15.88 | 86,819 | ${ }_{154}^{153}$ |
| 1,438,795 | $\begin{aligned} & 1,116,944 \\ & 200,100 \end{aligned}$ | 830 |  | .......... | 320,991 | 128,000 | 194,985 |  | 308, 145 | 241,693786,974 317,724 2, | 357,816376,974 816,754 | ${ }^{\text {P }} 1116,123$ | ${ }^{135}$ |
| 97, 019 |  |  |  |  |  |  |  |  |  |  |  | 970 |  |
| 233, 611 | 238,418 | -............. | -........: |  |  | ............ |  |  | ........... |  |  | ... ${ }^{1888}$ |  |
|  |  |  |  |  |  |  |  |  |  | $42,730$ | $422,730$ |  |  |  |
| 230, 219 |  | …..0,60i | $\cdots \mathrm{l}, 045$ |  | 59,0007,03096,7666,136 | 1,319 |  |  | …....i,i70 | $\begin{gathered} 26,596 \\ 19,977 \\ 27,69 \end{gathered}$ | $\begin{gathered} \mathbf{3} 6,596 \\ { }^{23}, 5,072 \\ 42,569 \\ 42 \end{gathered}$ |  |  |
| 20, ${ }^{2650}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 850, 303 814,129 |  | $\begin{aligned} & 1,399 \\ & 1,306 \\ & 700 \end{aligned}$ | $\left\|\begin{array}{rr} \cdots, 3 j \\ i, j 0 \end{array}\right\|$ |  |  | -6, ${ }^{69} 9095$ |  |  | 226, ${ }^{7,000}$ |  |  |  |  |
| 119, 110 |  | …....... | - i i, 10. |  | -9,0,081 | 56,551 | $\begin{aligned} & 37,402 \\ & 27,412 \end{aligned}$ | $389,129$ | 7,900 |  | $\begin{aligned} & 237,450 \\ & 50,602 \\ & 171,571 \\ & 127,925 \\ & 127,95 \end{aligned}$ | 165 |  |
| \%98, 609 |  |  |  |  |  |  |  |  | 2,700 |  |  | 22,700 | 1165 |
| 155,749 |  | ..... ${ }^{\text {b }}$, 5 S38 |  |  |  |  |  |  |  |  |  |  |  |
| 286,003 |  | 33,899 |  |  | 106, 174 | 48,023 | 58,151 | 280,065 |  |  |  |  |  |
| ${ }_{2429}^{39,74}$ |  | $\begin{aligned} & 635 \\ & 551 \\ & 5020 \\ & \hline 200 \end{aligned}$ | $\cdots \cdots \cdots_{i \mathrm{i}}$ | 432 | $\frac{128,888}{93,980}$ | $\begin{aligned} & 47,038 \\ & 41,182 \end{aligned}$ | $\begin{aligned} & 81,848 \\ & 52,808 \end{aligned}$ | 158,718 2027 <br> $100,7{ }^{2}$ <br> 241,011 2080 20,050 | 234,030, |  |  | 74,070 | ( $\begin{aligned} & 170 \\ & 171 \\ & 172 \\ & 173\end{aligned}$ |
| 100, 702 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 241,611 126,050 |  |  | - |  | …36,800 | .......... ${ }^{5} 7$ | .....0.0.] |  | -........... |  |  | ... |  |
|  |  |  |  |  |  |  |  | $\begin{aligned} & 241,611 \\ & 206,050 \end{aligned}$ |  |  | 81,001 |  |  |
| 180, 5171 | 14,035 <br> 30,060 <br> 80 | 3,451 | 1,051 | 2,400 | 4,520 | 1,087 | 4,435 | 3, 3,511 |  |  |  |  |  |
| 280, 31 | -897,781 | 38,610 |  | $\begin{array}{r}\text { 38,616 } \\ \hline 150\end{array}$ | 116,523 | 6,564 |  |  | 1,000 |  |  |  |  |  |
| ${ }_{85,871}$ | 70,533 |  |  |  | 15,328 |  | 15,328 | 85,871 |  |  |  |  |  |  |
|  |  | …...3,5i0 |  | $\left\|\cdots \cdots, a_{3}, \mathbf{i j i}\right\|$ | -...8i, ini |  |  |  | 19,000 |  |  | : 19,000 ${ }_{\text {- }} 180$ |  |
| -158,950 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,729, ${ }^{169}$ |  | -1.. 56,950 |  | 68,959 | 47,630 |  |  |  | 1,029,501 |  | 388, ${ }^{3}$ |  |  |  |
|  | $1,64,830$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 83, 424 | (102, | 2,270 |  | 2,270 | 80, 606 | 5,88i | 84, 670 | 630,414 | 4,000 | 603,430 | 609, 330 | 1,000 | 156 |
| 38,646 180.788 | 38,566 37,520 | 3,012 |  | 3,002 | 120,250 | 30, 181 | 81,008 |  | 17,000 |  | 177,631 | -iiz,000 | - 188 |
| 143,930 | 143, 530 |  |  |  |  |  |  | 143,950 |  | : 21,21 | 124,221 |  | 189 |
| 1,200, 512 | 1,004,396 |  |  |  | 136, 145 | 63,617 | 82,528 | 781,650 |  |  | 111,317 | ${ }^{1212889}$ | 190 |
| 92, 132 |  | 40,720 |  | 40,720 |  |  |  |  |  | 21, | 131, 812 |  | 192 |
| 137,100 | 137,100 |  |  |  |  |  | .... | 128,500 | 8,600 | ${ }^{17} 100$ | 1,500 | 28,600 | 193 |

${ }^{3}$ Excess of payments over recelipts.

TABLE 22.-MISCELLANEOUS NONREVENUE RECEIPTS AND NONGOVERNMENTAL COST PAYMENTS: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this halle, sco page g3.]

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { bet. } \end{aligned}$ | cris. | nonbevenue beceifis. |  |  |  |  |  |  |  |  | Nongovernatental cost payments. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Receipts included in revenue and govermmental cost accounts. |  |  |  |  |  |  | General transter receipts. | Total. |  | General transfer paymenis. |
|  |  |  | Total. | Recoipts on outlay account. |  |  | Receipts on accrued interest account. |  |  |  |  |  |  |
|  |  |  |  | From sales. | From fre in. surance adjustmant. | $\begin{gathered} \text { From } \\ \text { charges. } \end{gathered}$ |  | Recelpts in exror. | rection of traneneous par- ments. |  |  |  |  |
|  | Grand total. | 187, 240,703 | 69,023,097 | 32,585,528 | \$368,309 | \$583,744 | \$1,733,44 | 52,658,848 | 31,038,224 | 3178, 217,611 | \$157,801,410 | 29,023,097 | 3178,868,313 |
|  | Group I | $86,015,305$ $54,997,461$ | 2,993,822 | 618,353 472,180 | 29,949 1,182 | 8, 8 8,404 | 174,022 978,429 | 1,523, 512 | 640,532 182,800 | 83,021,453 | $86,409,040$ $56,017,510$ | 2,093, 522 | 80,416,118 |
|  | Group III................-- | $51,997,461$ $21,122,320$ | 1,869,353 | 721,1805 | 159, 8187 | 109,004 | 273, 016 | 505,300 | 94, 191 | 19,239, 067 | 21,215, 64 | 1, 863,353 | 19,352, 291 |
|  | Group IV. | 14, 188, 804 | 1,347,538 | - 672,143 | 121,153 |  | 205,260 | 120,949 146,557 | 94,381 76,50 | $12,854,386$ $10,24,939$ |  | $1,334,538$ 671,829 |  |
|  | Group V............. | 10,918, 818 | 671,829 | 145,887 | 56, 148 | 139,750 | 107,717 | 146, 057 | 76,200 | 10,244,909 | 10,335,844 | 671,820 | 0,66, 015 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 1 | Now Yorle N. Y....... | \$15,811,899 | \$1,461,767 |  | 527, 339 |  | 50, 338 | 9914,761 | \$510,320 | \$14,350, 132 | \$15,811,999 | 81, 461,767 | 314,350, 132 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicayo mil............ | 35, 580,258 | 431,777 | \$76,600 | 2,421 |  | 0,068 | 323, 187 | 17, 5151 | 35,157,539 | 36,009, 502 | 431,727 | 35, 578 , 165 |
| 3 | Philade phta, Pa.. | 7,917,671 | 154,943 |  |  |  | 48,123 |  | 56,916 | 7,762,733 | 7,913, 120 | 134,943 | 7,758, 17 |
| 4 | St. Louis, Mo........... | 2,079, 139 | 61, 264 | 33,012 |  | 339 |  | 1, 191 | 27,022 | 2,017, 575 | 2,07,699 | 61,203 | 1,980, 135 |
|  | Boston, Mass........... | 6,409,737 | 462,806 | 350,676 | 189 | 2,198 | 22, 001 | 85.059 | 1,753 | 5,946,931 | 6,409, 373 | 462,808 | 5,946, 031 |
| 8 | Cleveland, Ohio......... | 13,397, 24, | 275, 161 | 45,484 |  |  |  | 179,553 |  | 13,122,043 | 13,397, 234 | 275, 161 | 13, 122.013 |
| 8 |  | $1,069,663$ $3,740,726$ | 03,078 53,076 | 63,521 |  | 6,167 | 16,214 | 4,800 | 2,370 | 976, 585 | 1,059.663 | 83,078 | 976,583 |
| 8 | Pittsburgh, Pa.......... | 3,740,726 | 53,076 |  |  |  | 29,841 | 10,031 | 13,154 | 3,687,650 | 3,740, 226 | 53,076 | 3,657,650 |

GROUP II-CITLES HAVING A POPULATION OF 300,000 TO 500,000 LN 1911.

|  | Detroit, Mich | 52, 176,373 | \$203, 760 | \$19,855 |  | 3144,585 | \$4,916 | 316,867 | \$17,546 | 31,972,604 | 32.182,334 | 5200,769 | 51.978,565 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 |  | 10,436,316 | 223,830 | 6,782 | 8813 |  | 17,367 | 240,064 | 23,794 | 10, 142,486 | 10,536, 683 | 203, 830 | 10,242,338 |
| 11 | San Francisco, Cal..... | 179,521 | 61,209 | 3,514 |  | 2,033 | 43,374 | 10,220 | 1,233 | 118, 252 | 179,521 | 61,209 | 118,253 |
| 12 | Mriwaukee, Wis........ | 2,621,824 | 43,507 | 15,585 |  | 1,767 | 11,614 | 13,482 | 1,059 | 2,5S4,317 | 2,620,608 | 43,507 | 2,586,189 |
| 13 | Cinctinati, Ohlo........ | 12,497,644 | 51,461 | 8,080 |  | 1,172 | 17,765 | 14,657 | 9,178 | 12,46, 183 | 12,800,42 | -51,461 | 12,888,881 |
|  |  | 5,313,716 |  |  | 369 |  |  |  |  |  |  |  |  |
| 15 | Los Angoles, Cail. | 2,978,149 | ${ }_{903,} 622$ | 71,743 | 309 | $32{ }^{3}$ | 683,359 | 20.934 | 111, 258 | 4, 099,67 2.074 .527 | 2. 1478 , 149 | 314,009 | - $\mathbf{2 , 4 3 3 , 8 2 5}$ |
| 16 | Now Orileans, La. | 7,565,057 | 187, 556 | 85, 657 |  | 10,154 | 115,597 | 1,555 | 4,553 | 7,37i,501 | 7.608, 68 | 187, 558 | 7,451,123 |
| 17 | Washington, D. C....... | 4,652,017 | 27,564 |  |  |  |  | 27,180 | 304 | 4,624, 533 | 4,652.017 | 27,509 | 4,624,453 |
| 18 | Minneapolis, Minn..... | 6,5i0,844 | 72,938 | 25,640 |  |  | 32,743 | 7,405 | 7,150 | 6,497,903 | 6,572,600 | 72, 203 | 6, 499,722 |

GROUP IIL--CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

|  | Jersey 0 | \%099,808 | \$36,2 | \$1,54 |  |  | 818,782 | \$8, 115 | \$736 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattle, Vesh. | 252, 285 | 191,560 | 17,486 |  | 29,936 | 31,078 | 110, $7+0$ | 2,320 | 60, 605 | $\begin{aligned} & 397,95 \\ & 252.205 \end{aligned}$ | 830, 240 | $\begin{array}{r} \$ 603,745 \\ 60,705 \end{array}$ |
| 21 | Kansas City, Mo | 371,699 | 39,361 | 11,31 |  |  | 20, 891 | 1,100 | 6,169 | 332. 138 | 368,33 | 39,561 | 32, 773 |
| 22 | Indianapolis, Ind.. | 241,193 | 16,930 | 7,791 | 82,205 |  | 1,517 | 4,597 | 820 | 224.233 | 241,103 | 16.030 | 224,263 |
| 23 | Providenct, R. I... | 870,700 | 20,415 | 9,217 |  | 214 | 6,697 | 1,138 | 3,149 | 850.285 | 850, 700 | 20,415 | 850,285 |
|  | Louisvi | 1,579,932 | 48,707 | 12,816 | 5,120 | 687 | 2,494 | 23,319 | 4,271 | 1,531,225 | 1,34, 713 | 48,707 | 1,499,000 |
| 25 | Rochester, N. | 306, 290 | 25,860 | E, 116 | 2,000 |  |  | 18, 121 | 623 | 280.430 | 311,290 | 25, 660 | 255,430 |
| 28 | Denver, Colo..... | 1,872,889 | 80,622 | 231 |  |  | 24, 052 | 50, 150 | 6,189 | 1,792,207 | 1,959,825 | 80,622 | 1,879,203 |
| 27 | Portland, Oreg... | 537,594 | 225,066 | 4,101 | 5,263 | 500 | 49,078 | 162,057 | 4,007 | 312.493 | 537.564 | 225.066 | 312,498 |
| 28 | St. Paul, Minn.. | 88,734 | 28,334 |  | 2,500 |  | 1,200 | 19,915 | 1,917 | 62,420 | 91,254 | 26,334 | 6,920 |
| 29 | Columbus, Ob | 2,066,508 | 16,825 | 1,346 |  |  | 0,764 | 3,332 | 2,483 | 2,049.583 | 2,066,503 | 16,023 | 2,049,583 |
| 31 | Toledo, Ohio. | 1,322,738 | 38,489 | 21, 103 |  |  | 13,505 | 2,119 | 1,672 | 1,234,249 | 1,322, 733 | 38,489 | 1,24,249 |
| ${ }_{32}^{31}$ | Atlanta, Ga... | $\begin{array}{r}\text { 257, } \\ \text { 48, } \\ \\ \hline 888\end{array}$ | 5,785 | 3,688 1,37 |  | 476 |  | 1,318 | 323 | 251.006 | 257, 181 | 5,785 | 251,006 |
| 33 | Worcester, Mass.... | 621,440 | 83, 772 | 67,899 | 3,420 |  | 10,515 | 14,463 | 6.023 | 331, 168 | 421,40 | 82, 272 | 28,032 638,168 |
|  | Birmingham | 376,757 | 49,476 | 24,672 |  |  | 330 | 11,006 | 13,418 | 372,231 | 44, 821 | 49,476 |  |
|  | Byracuse, N. | 368,860 | 36,880 |  |  |  | 2,680 | 31,032 | 2,958 | 331,950 | 368. | 36,880 | 431,980 |
| 36 | Now Haven, Conn | 1,24,859 | 107,746 | 101,010 | 6s8 |  | 2,559 | 2,492 | 107 | 1,117,113 | 1,24,859 | 107, 718 | 1,177.113 |
| 37 | Manphis, Tenn. | 675, 814 | 11, 692 | , 130 |  |  | 6,205 | 3,175 | 2,082 | -661,230 | 1,604,006 | 11,592 | 1,682,504 |
| 38 | Scranton, Pa... | 22,031 | 2,815 | 1,021 |  |  | 1,534 | 124 | 86 | 19,216 | 21, 115 | 2,815 | 18,300 |
|  | Richmond, Va | 1,091,544 | 23,713 | 10,921 |  |  | 378 | 2,213 | 196 | 1,088,831 | 1,076,054 | 22,713 | 1,053,371 |
| 40 | Paterson, N . J | 358,564 | 7,200 |  |  |  | 2,004 | 657 | 4,330 | 451,364 | 459,627 | 7,200 | 452,427 |
| 41 | Omaha, Nebr. | 683, 738 | 42, 694 | 6,725 |  | 13,129 | 16,609 | 2,352 | 3,819 | 741,038 | 783,734 | 42,634 | 741,120 |
| 43 | Dayton, Ohio.... | 222, 807 | 1,807 | 698\% |  |  | 4,791 | 6, 113 | 102 | 587,551 221,000 | 533.736 | 11,175 | 527,561 |
|  | Grand Rapid | 755,020 | 20,132 | 5,679 |  |  | 0,380 | 1,007 | 2,365 | 734, |  |  | 707,659 |
| 45 | Sporane, Wash. | 568.242 | 539,312 | 364, 025 | 97,323 | 32,885 | 8,038 | 15,665 | 20,496 | 22,930 | 662, 212 | 630,312 | 22.030 |
| 46 |  |  |  |  |  |  | 7,500 | 318 | 81 | 112,758 | 177.04 | 14,23s | 162,758 |
| 478 | Lowell Mass..... | 1,237,963 | 23,027 | 2,609 |  |  | 170 | 1,875 | 788 | 132,997 | 142,024 | 9,027 | 132,097 |
| 48 | Cambrlage, Mass.. | 1,237,963 | 23,223 |  |  | 18,977 | 7,664 | 1,207 | 235 | 1,209,740 | 1,227,003 | 28,223 | 1,209,740 |
| 49 | Bridgeport, | 20,825 |  |  |  |  |  |  |  |  |  |  |  |
| 80 | Now Bedford, Mass.... | 245,456 | 22,620 | 16,642 |  |  | 4,086 | 1,846 | 46 | 22,4836 | 247,456 | 22,420 | 224,836 |
| 61 | San Antonlo, Tex...... | 28,662 | 1,064 |  |  |  |  | 717 | 317 | 27,593 | 23,662 | 1,004 | 24, 599 |
| ${ }_{6}^{52}$ | Hartiord ${ }^{\text {Con }}$ | 601,74 | 60, 178 | 5,125 | 41,398 |  | 3,572 |  | 81 | 551,578 | 684, 173 | 50, 178 | 533,907 |
| 63 | Albany, N. Y............-\| | 49, 437 | 6,408 |  |  |  | 3.005 | 1.517 | \%0 | 44,029 | 440,437 | 5,403 | 441,029 |

1 Includes all recalpts as reimbursements for materlat darmage to city property.
2 The nongovernmental cost payments fooluded in this colume are the converse of the nonrevenue recelpti giren in detail in the preceding columns.

Table 22.-MISCELLANEOUS NONREVENUE RECEIPTS AND NONGOVERNMENTAL COST PAYMENTS: 1911—Continued.
[For a list of the elties arraged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 93.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { city } \\ \text { num. } \\ \text { buer. } \end{gathered}$ | citr. | nonaevenue meceipts. |  |  |  |  |  |  |  |  | nongovernametal cost patients. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Receipts included in revenue and governmental cost accounts. |  |  |  |  |  |  | $\underset{\substack{\text { General } \\ \text { transerer } \\ \text { receipts }}}{ }$ | Total. |  | $\begin{gathered} \text { General } \\ \text { tranfer } \\ \text { payments. } \end{gathered}$ |
|  |  |  | Total. | Recelpts on outlay account. |  |  |  | Recelpts in error. | Receiptsror cor- <br> rectionot aroneous mants. |  |  |  |  |
|  |  |  |  | From sals. | From Bre in- surance adjust | From charges. |  |  |  |  |  |  |  |
| $\begin{aligned} & 65 \\ & 56 \\ & 57 \\ & 58 \end{aligned}$ |  |  | $\begin{gathered} 3151,308 \\ 818 \\ 279,1+8 \\ 16,096 \\ 78 \end{gathered}$ | $\begin{aligned} & \$ 147,091 \\ & 240,0.000 \\ & 100 \end{aligned}$ | $\begin{array}{r} \$ 1,888 \\ \hdashline i 2,680 \\ \hline 935 \end{array}$ | .......... |  |  | $\left\|\begin{array}{r} \cdots, i \mathrm{iii} \\ \mathbf{4 8 9} \\ 17 \end{array}\right\|$ |  |  |  |  |
| $\begin{aligned} & 59 \\ & \mathbf{6 0} \\ & 69 \\ & 6 . \\ & \hline 63 \end{aligned}$ |  |  |  | 17, 17 27 | - $\quad 800$ | 8190 <br> 3.810 <br> 1.0 | 5,258 |  | 7,736$\substack{241 \\ 395 \\ 797 \\ 2,29}$2, | $\begin{gathered} 91,278 \\ 54,272 \\ 21,149 \\ 69,520 \\ 60 \end{gathered}$ |  | $\begin{aligned} & 26,86 \\ & 29,31 \\ & 2,43 \\ & 5,69 \\ & 57,70 \\ & 25,767 \end{aligned}$ | $\begin{aligned} & 91,278 \\ & 52,321 \\ & 21,149 \\ & 59,500 \\ & 50,50 \end{aligned}$ |
|  | Theoma, Wash ....: |  |  | ${ }^{1 i, 200}$ |  | 18,022 | 72,530 400 |  |  |  |  |  |  |
|  | Wiuminton, Del. | 1,156,011 3s0, 499,00527,872 |  |  |  |  | $\begin{gathered} 1,376 \\ 1,34 \\ 1,42 \\ 1,48 \\ 1,171 \\ 1,888 \end{gathered}$ |  | $\begin{array}{r} 572 \\ 3,641 \\ 410 \\ 410 \\ 431 \end{array}$ | $\begin{array}{r} 1,145,720 \\ 148,37 \\ 342,78 \\ 345,98 \\ 45,48 \\ 8,488 \end{array}$ |  |  |  |
|  | Kassas Cety, Kan |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Younssiow, Ohio |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Housion, Tes. |  |  |  | 9,750 | 5,037 |  |  |  |  |  |  |  |
| ${ }_{70}^{69}$ | Norfolk, Va .... |  |  |  | -1,266 | 131 |  |  |  | 201, 158 |  | $\begin{gathered} 18,584 \\ 13,98 \\ 148,75 \\ 10,49 \\ 10,459 \end{gathered}$ | 291,158 |
| 71 | Fort Worth, Tex |  |  |  |  | 45, 32 |  |  |  | 378,468 |  |  |  |
| 73 | Somersilic, Mass. |  |  | -1,1590 |  |  |  |  |  | 15,052 280,829 |  |  | 15,052 280,916 |
| 74 | Utica, $\mathrm{N} . \mathrm{Y}$ |  |  |  |  |  | $\begin{aligned} & 1,693 \\ & 3,298 \\ & 1,996 \\ & 1,906 \end{aligned}$ |  |  |  |  |  |  |
| 76 | Tras |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 77 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Alton, Ohlo. |  |  | $\begin{aligned} & 1,050 \\ & 5,703 \\ & 2,071 \end{aligned}$ |  |  | $\begin{gathered} 3,003 \\ 2,754 \\ 1,511 \end{gathered}$ | $\begin{aligned} & 3,229 \\ & 68 \\ & 1,684 \\ & 1,023 \end{aligned}$ | $\ldots$ |  |  |  |  |
|  | Oliahoma Crity, |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Manchester, ${ }^{\text {N. }} \mathrm{H}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Eranswille, ind.. |  |  | 400 |  |  |  |  | 1 | 72, 760 |  |  |  |
|  | Wukes-B |  |  |  | …..... |  |  |  | $\begin{gathered} 27 \\ 8,388 \\ 8,830 \\ 89 \\ 80 \end{gathered}$ | $\begin{gathered} 739 \\ 349 \\ \hline 60 \\ 52 \\ 53 \\ 58 \end{gathered}$ |  |  |  |  |
|  | Proria iil. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hartsburs, pa... |  |  |  |  | 524 |  |  |  |  |  |  |  |  |
| 89 | Saranna |  | $\begin{aligned} & 6,488 \\ & 4,518 \\ & \begin{array}{l} 149 \\ 3,304 \\ 4,359 \end{array} \end{aligned}$ | 1,003 | ….........................6. |  |  | $\begin{array}{r} 4,843 \\ 1,80 \\ 1,076 \\ 1,076 \end{array}$ |  | $\begin{aligned} & 14,741 \\ & 14,833 \end{aligned}$ | $\begin{aligned} & 21,192 \\ & 1,680 \\ & 14,18920 \\ & \hline 3,301 \end{aligned}$ | $\begin{aligned} & 8,478 \\ & 4,588 \\ & 4149 \\ & 3,304 \\ & 4,399 \end{aligned}$ | 4,714 |  |
| 91 | Jacksonville, FFa, |  |  |  |  |  |  | 14,033 |  |  |  |  |  |  |
| 92 | Terro Haute, Ind..... <br> Holyoke, Mass |  |  | $\begin{aligned} & 1,063 \\ & 1,000 \end{aligned}$ |  | 33 | 3,074 |  |  | 222, 189 |  |  | 222,189 |  |
|  | Portland, |  | $\begin{gathered} 7,223 \\ , \quad, 123 \\ 8,59 \\ 8,259 \end{gathered}$ | 2,325 | 53,093 | 8,747 | $\begin{gathered} 9,750 \\ 914 \\ 112 \\ 1,203 \end{gathered}$ |  |  | $\begin{aligned} & 1,113 \\ & 4,164 \\ & 4,064 \end{aligned}$ | $\begin{array}{r} 702,307 \\ 11,207 \\ 1,20,169 \\ 1,215,694 \end{array}$ | $\begin{array}{r} 781,530 \\ 18,886 \\ 1,29,728 \\ 1,20,923 \end{array}$ |  |  |
| 95 | South Bend, In |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{97}^{98}$ | Brocklon, \jas. |  |  | 2,3ī |  |  |  |  |  |  |  |  |  |  |
| ${ }^{08}$ |  |  |  | $\begin{gathered} 302022 \end{gathered}$ | $\ldots$ | 933 |  | $\begin{aligned} & 2,614 \\ & 1,137 \\ & 1,818 \\ & 1,815 \end{aligned}$ | 14, 2723 |  |  |  |  |  |
| 19 | Bayonne, ${ }^{\text {d }}$ J. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 101 | Wiculta, |  |  |  |  |  |  |  | - |  |  |  |  |  |
| ${ }_{103}^{102}$ | Corninton, |  |  | $\left\lvert\, \begin{gathered} \cdots i 2,00 \\ 7,015 \\ 3,420 \end{gathered}\right.$ | 5,403 |  | $\begin{aligned} & 110 \\ & 18 \\ & 550 \end{aligned}$ | $\begin{array}{r} 2,399 \\ 12,936 \\ 1296 \end{array}$ | 6, ${ }^{1231}$ 123 |  | $\begin{aligned} & 46,062 \\ & 476,251 \\ & 236,563 \\ & \hline 8,102 \end{aligned}$ |  |  |  |
| 104 | Pamucket, P |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 105 | Springted, 12. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{10}^{106}$ | 신 |  | $\begin{aligned} & 4,216 \\ & 3,200 \\ & , \quad, 1,38 \\ & 1,660 \end{aligned}$ | $\begin{aligned} & 125 \\ & \begin{array}{c} 129 \\ 000 \end{array} \end{aligned}$ | $\cdots,$ |  | $\begin{aligned} & 4,015 \\ & 6,85 \\ & 6,748 \\ & 378 \end{aligned}$ |  |  |  |  |  |  |  |
| 1008 | Canton, Ohio |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 109 | Baginam, Mllch.. |  |  |  |  | 309 |  |  |  |  |  |  |  |  |

grout v.-cities having a population of 30,000 to 50,000 IN 1911.

| 110 | Binghamton, N. Y | \$166, 300 | \$15,7 | 57,532 |  | \$3,732 | \$168 | 84,237 | 3854 | 8151,007 | 8166, 800 | \$15,773 | 8151,008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 112 | Sioux (rity Howay..... | 509, ${ }^{1,392}$ |  | 15,436 | 13 |  | 14,220 | ${ }_{820}^{100}$ | 2, ${ }^{82}$ | 366,787 | 699, ${ }^{1,35}$ | 32, 48 | 566,787 |
| 113 |  | 8, ${ }^{\text {cose }}$ | 8, ${ }_{\text {805 }}$ | 2, 108 |  |  |  | 5,237 | 200 230 |  | 3,628 | 8,683 |  |
| 115 | Springheld, Onlo | 312,850 | 7,216 |  |  |  | 3,510 | 021 | 3,085 | 305,374 | 814,098 | 7,216 | 300,888 |
| 117 | Sactamento, ${ }^{\text {cheal }}$ | 88,929 | 3, 4 4,953 | 2,920 | 22,023 | 21,419 |  | 1,493 | 12 | 6, ${ }^{6,595}$ | - ${ }_{\text {l }}^{13,313}$ | 3, 3 4,64 | 4, 40,898 |
| 118 | Pueblo, Colo... | 411,74 | 3,590 | 750 | 2, |  |  | 2, 2,007 | ${ }_{23}^{223}$ | 411, 154 | ${ }_{412} \mathbf{4 1}$,744 | 3, ${ }^{3,160}$ | 411,165 |
| 119 | Castanooga, Tenn. | 61, 192 | 8,141 | 201 | 4,000 |  | 1,685 | 2,997 | 258 | 52,051 | 61,102 | 0,141 | 52,051 |
| ${ }_{121}^{120}$ | Bay City, ${ }^{\text {M }}$ Mch. | 101, 714 | ${ }^{3,541}$ | 507 |  | , 73 | ${ }_{33}^{50}$ | 1,003 | ${ }_{24}^{187}$ | 18,173 1,150 | 101,714 | ${ }_{3}, 541$ | 188,173 |
| 122 | Maldén, iliass | 92, 732 | 38, 838 | 36,093 |  |  | 569 | 1,710 | 46 | 53,74 | 92,732 | 38,938 | 53,794 |
| ${ }_{124}^{123}$ | New ritasin Co | 4, 4 ,236 | 8,128 | 4,754 |  | 877 | 2,202 | 82 | +143 | 40,137 | ( | 8, ${ }_{8}^{8,128}$ | 160, 3189 |



TABLE 22.-MISCELLANEOUS NONREVENUE RECEIPTS AND NONGOVERNMENTAL COST PAYMENTS: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, sce page 93.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 60,000 IN 1911-Continued.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{$$
\begin{gathered}
\text { City } \\
\text { nome. } \\
\text { bex. }
\end{gathered}
$$} \& \multirow{4}{*}{crix.} \& \multicolumn{9}{|c|}{nonrevenue recetris.} \& \multicolumn{3}{|l|}{NONQOTERNHENTAL COST PATMENTS.} <br>
\hline \& \& \multirow[b]{3}{*}{Total.} \& \multicolumn{7}{|l|}{Receipts fncluded in revenue and govermmental cost accounts.} \& \multirow[b]{3}{*}{Gencral transfer receipts.} \& \multirow[b]{3}{*}{Total.} \& \multirow[b]{3}{*}{Payments included in revenuo and governmental accounts. 2} \& \multirow[b]{3}{*}{$$
\begin{gathered}
\text { General } \\
\text { transfer } \\
\text { payments. }
\end{gathered}
$$} <br>
\hline \& \& \& \multirow[b]{2}{*}{Total} \& \multicolumn{3}{|l|}{Recelpts on outlay account} \& \multirow[b]{2}{*}{Receipts on accrued interest account.} \& \& \& \& \& \& <br>
\hline \& \& \& \& From salcs. \&  \& $$
\begin{gathered}
\text { From } \\
\text { chargcs. }
\end{gathered}
$$ \& \& Receipts in error. \& foction of pay-
ments. \& \& \& \& <br>
\hline 125 \& Salem, Mass \& 515,290 \& 33,209 \& 3416 \& \& \& 5229 \& 82,811 \& 53 \& 812,051 \& \$15,290 \& *3,209 \& \$12,081 <br>
\hline 127 \& Lincoln, Nebr.......... \& 15, 450 \& 8,909
5,520 \& 1,293 \& \& 8250
4055 \& \& 280
585 \& $\begin{array}{r}7,055 \\ \hline 37\end{array}$ \& 6,542 \& 15,450
16,603 \& 8,903 \& 11, ${ }^{6,512}$ <br>
\hline 128 \& Berkeley, ${ }^{\text {Davaport, Iowa......... }}$ \& 16, 818 \& 6,323
783 \& 7 \& \& \& \& \& 11 \& 7,265 \& 8,043 \& -783 \& 7,265 <br>
\hline 129 \& Topekn, Kans............ \& 27, 84 \& 6,497 \& 2,742 \& \& \& 49 \& 2,632 \& 674 \& 21,147 \& 27,64 \& 6,497 \& 21, 147 <br>
\hline 130 \& McKeesport, Pa......... \& 73,419 \& 23,652 \& 705 \& \& \& \& 40 \& 22,507 \& 49,767 \& 73,419 \& 23,652 \& 49,767 <br>
\hline 131 \&  \& 103,235
9,779 \& 7,687 \& 1,000 \& \& \& 3,033 \& \& 3,634 \& 85,568 \& 103,255 \& 7,657 \& Q5, 508
8,860 <br>
\hline 133 \& San Dlego, Cai............ \& 69, 651 \& 39,996 \& 400 \& \& 23,4i¢ \&  \& 1,803 \& 879 \& 20, 655 \& 60, 704 \& 39,996 \& 29,799 <br>
\hline 134 \& El Paso, Tex............. \& 201,214 \& E,226 \& \& \& 3, 305 \& '825 \& \& 506 \& 185, 053 \& 198, 450 \& 5,226 \& 193,254 <br>
\hline 135 \& Wheeling, W. Va...... \& 118,840 \& \& 2227 \& \& \& \& 1,467 \& . 27 \& 117, 119 \& 118,840 \& 1,721 \& 117, 119 <br>
\hline 136 \& Racine, Wis. K , \& 5,615
73,309 \& 1,815
$\mathbf{1}, 834$ \& 3,227 \& \& \& 735 \& 1814
710 \& 1,479
407 \& 71, 74 \& 18,615
73,305 \& 1,615
1,534 \& 71, 474 <br>
\hline 138 \& Superior, Wis........... \& 346, 757 \& 88672 \& 5,587 \& \$2,760 \& \& \& 1103 \& 222 \& 33, 035 \& 2c2, 339 \& 8,672 \& 263, 767 <br>
\hline 139 \& Augusta, Ca............ \& 53,912 \& 28,749 \& 18,755 \& 10,000 \& 431 \& ...... \& 385 \& 178 \& 27,163 \& 53,912 \& 20, 749 \& 27,163 <br>
\hline 140 \& Macon, Ga. \& 47,929 \& 12,730 \& 152 \& \& \& 7,787 \& 2,346 \& 2,445 \& 35,193 \& 47,82] \& 12,730 \& 35,199 <br>
\hline 141 \& Nowton, Mass........... \& ${ }_{4}^{44,234}$ \& 40,456 \& 800 \& \& 7,058 \& 4,259 \& 27,988 \& +321 \& 402, ${ }^{298}$ \& 43,24 \& 40, 456 \& 402,828 <br>
\hline 143 \&  \& 34,856 \& - ${ }^{13,} \mathbf{1}$, 260 \& \& \& \& 3,7i7 ${ }^{\text {a }}$ \& 3,037 \& 10,223
3,47 \& 35, 3 , 38 \& 361,005 \& - 6 6, 277 \& 354, 085 <br>
\hline 14 \& Chester, Pa............. \& 69,441 \& 1,583 \& \& \& \& 1,410 \& 173 \& \& 67, 858 \& 69,41 \& 1,583 \& 67,858 <br>
\hline 145 \& Montgomery, Ala...... \& 88,783 \& 11,003 \& 296 \& \& 3,350 \& 1,474 \& 5,780 \& 73 \& 71,780 \& 92, 351 \& 11,003 \& 81,348 <br>
\hline 146 \& Fitchburg, Mass....... \& 58,190 \& 1,035 \& 349 \& \& \& 1921 \& 342 \& 323 \& 66,255 \& 58,180 \& 1,1035 \& 66,235 <br>
\hline 148 \& Galveston, Tex.......... \& 125,546 \& 15,290 \& 1,030 \& \& 1i,066 \& 2, 1056 \& 192 \& 16 \& 110,250 \& 125, 516 \& 15,290 \& 110,256 <br>
\hline 140 \& Elmira, $\mathbf{N} . \mathrm{Y} . . .$. \& 61,536 \& ${ }_{930}$ \& \& \& \& 189 \& 721 \& 20 \& 60, 606 \& 61,536 \& 930 \& 60,608 <br>
\hline 150 \& Now Castle, Pa........ \& 31,293 \& 2,182 \& 1,350 \& \& \& 590 \& 239 \& 3 \& 29,111 \& 31,203 \& 2,182 \& 20,111 <br>
\hline 151 \& West Hioboken, N. J...- \& 26,086 \& 816 \& 175 \& \& \& 235 \& 106 \& \& 23,550 \& 26,006 \& 516 \& 25, 650 <br>
\hline 152 \& Knoxville, Tenn........ \& 260,439 \& 1,485 \& 225 \& \& \& 767 \& +403 \& ${ }^{90}$ \& 26,954 \& 266, 700 \& 1,485 \& 205,215 <br>
\hline 154 \& Springfield, Mo........... \& 27,283 \& 3,893 \& \& 3,$3 ; 3$ \& 134 \& 727 \& 2,205 \& 122 \& 17,390 \& 121,23 \& 3,808 \& 17,390 <br>
\hline 155 \& East Orange, N. J....... Ontincy Il \& 709,574 \&  \& 790 \& \& \& 1,879 \& 1,919 \& 88 \& 704. 8188 \& 436,807 \& 4,076 \& 432,231 <br>
\hline 157 \& Roanoke, Va............. \& 230,961 \& 6,235 \& 220 \& \& \& $1,36{ }^{1}$ \& 8,599 \& ${ }_{50}$ \& 23, 723 \& 161,311 \& 5,235 \& 159,076 <br>
\hline 158
159 \&  \& 203, 000 \& 729 \& 492 \& \& \& \& 222 \& 15 \& 202,871 \& 206, 405 \& 729 \& 205,679 <br>
\hline 159 \& Huntiogton, W. Va.... \& 71,768 \& 6,884 \& 100 \& \& \& 6,784 \& \& \& 64,854 \& 71, 765 \& 6,854 \& 64,884 <br>
\hline 160 \& Joliet, Ill ${ }^{\text {an }}$ - \& 11,090 \& \& \& \& \& \& 1,940 \& 67 \& 0,053 \& 10,290 \& 2,007 \& 8,283 <br>
\hline 181 \& Auburn, N. Y. ${ }_{\text {Charlote, }}$ \& 232,010
18,367 \& 2,375

4,367 \& 8,302 \& 1,000 \& \& 166 \& 1,649 \& 258 \& 22, 1,035 \& 253, 838 \& 9,375 \& 228,462 <br>
\hline 163 \& Taunton, Mass. \& 28,'927 \& 14, 664 \& 729 \& 1,000 \& 5,4i0 \& 3,147 \& 8,378 \& \& 271,263 \& 235, 887 \& 14,664 \& 211,203 <br>
\hline 164 \& Everett, Mass. \& 128,772 \& 1,090 \& 66 \& \& \& 422 \& 279 \& $3{ }^{3}$ \& 127, 682 \& 128,7\%2 \& 1,090 \& 177,652 <br>
\hline 165 \& Portsmouth, Va....... \& 96,173 \& 5,375 \& \& \& \& 5,375 \& \& \& 00,798 \& 101,076 \& 5,375 \& 06,302 <br>
\hline 186 \& Pittsfield, Mass......... \& 13, 194 \& 10,687 \& \& 1,000 \& 9,000 \& ,568 \& 13 \& $8{ }^{\circ}$ \& 2,527 \& 13, 194 \& 10,607 \& 2,527 <br>
\hline 168 \& Quincy, Mass. ${ }^{\text {co....... }}$ \& 3,229
10,449 \& 3,229
9,687 \& 402 \&  \& 300 \& 2,560 \& 6,518 \& 173 \& 762 \& 3,229
10,449 \& 3,229
8,687 \& 762 <br>
\hline 169 \& Oshkosh, W is........... \& 80,893 \& 898 \& \& \& \& \& ${ }^{6} 76$ \& 136 \& 50,000 \& 64, 218 \& 88 \& 53,320 <br>
\hline 170 \& Perth Amboy, N. J...- \& 82,075 \& 1,065 \& \& \& \& 762 \& 228 \& 75 \& 01,010 \& 92,075 \& 1,005 \& 91, 010 <br>
\hline 171 \& Lansing, Mjich......... \& 210, 141 \& 3,07 \& \& \& 278 \& 230 \& 1,903 \& 662 \& 207,064 \& 107, 517 \& 8,047 \& 134,500 <br>
\hline 172
173 \& Pasadena, Cal \& 100,222 \& 18,749 \& 622 \& 9,725 \& 4,208 \& 152 \& 8, 719 \& 477 \& 81,43 \& 106,222 \& 18,749 \& 81,473 <br>
\hline 174 \& Jackson, Mich........... \& 68, 14.5 \& 1,145 \& 275 \& \& \& 152 \& 8813 \& 85 \& 67,103 \& 68, 112 \& ${ }_{1}^{1,015}$ \& 67,108 <br>
\hline 175 \& Jamestown, N. Y. \& 198,924 \& 12,142 \& 635 \& \& 7,066 \& 563 \& 3,643 \& 225 \& 186, 782 \& \& \& <br>
\hline 178 \& San Jose, Cal. \& 1,800 \& 111 \& \& \& 7,000 \& 56 \& -, 22 \& 89 \& 1,059 \& 1,500 \& , 111 \& 1,659 <br>
\hline 177 \& Decatur Ill............ \& 25,344 \& 450 \& \& \& \& 196 \& 167 \& 87 \& 24,804 \& 25,34 \& 450 \& 24,894 <br>

\hline 178 \& | Mount Vemon, N. Y... |
| :--- |
| Joplin, Mo | \& 644,406

8,205 \& 6,247 \& 3,588 \& \& 225 \& 188 \& 883 \& 713 \& 638, 159 \& 630, 127 \& 6,247 \& 632,880 <br>
\hline 180 \& Williamsport \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 181 \& Niagara Fralls, N . \& 184,963 \& 7,774 \& \& \& \& \& 558 \& 182 \& 667,632 \& 67, ${ }^{638}$ \& $7.74{ }^{6}$ \& 67,632 <br>
\hline ${ }^{183}$ \& Muskogee Okla........ \& 83,054 \& 33,311 \& \& \& 27,800 \& 1, 508 \& 8,618 \& ${ }_{216}^{182}$ \& 20, 413 \& 4,9,067 \& 3,311 \& 10, 656 <br>
\hline 184 \& Chelsea, Mass............ \& 160,896
979,123 \& 1,753 \& ${ }_{3}^{350}$ \& \& \& 675 \& 728 \& \& 159, 143 \& 160,896 \& 1,753 \& 159, 143 <br>
\hline \& \& \& \& \& \& \& \& 2 \& 2,43 \& 962,967 \& 879, 123 \& 6, 156 \& 972,208 <br>
\hline ${ }_{168}^{185}$ \&  \& 12,626 \& 9,750 \& 3,645 \& \& \& 41 \& 6,000 \& 64 \& 2,876 \& 13,536 \& 0,750 \& 3,756 <br>
\hline 186
187 \& New Rocheile, N. Y... \& 11, 808 \& 3,077
4,836 \& 4,229 \& \& \& 885 \& 1,312 \& -880 \& 8,731 \& 13, 137 \& 3,077 \& 10,060 <br>
\hline 188 \& La Crosse, Wis........... \& 58,365 \& 1,106 \& \& \& \& 320 \& 647 \& 30 \& 57, 539 \& 88,365 \& 1,100 \& -77, 29 <br>
\hline 189 \& Newport, Ky............. \& 217,908 \& 4,915 \& \& \& \& 98 \& 4,513 \& 304 \& 212,003 \& 217,008 \& 4,915 \& 212,003 <br>
\hline 190 \& Orange, N. J............ \& 42,411 \& 3,917 \& \& \& \& 1,018 \& 2,887 \& 12 \& 38,404 \& 12,411 \& 3,917 \& 38,494 <br>
\hline 191 \& Lorain, Ohio........... \& 128,286
1,471 \& 3,390
1,471 \& \& \& 854
100 \& , 333 \& 2,171 \& 12 \& 124,878 \& 128,268 \& 3,390 \& 124,876 <br>
\hline 193 \& Lynchburg, Va. ....... \& 384,500 \& 10,671 \& 3,725 \& \& 100 \& $\because \cdot \mathrm{i} \mathrm{i}_{1}{ }^{\prime}$ \& 3,181 \& 3,624 \& 373,835 \& 32,471 \& 10,671 \&  <br>
\hline
\end{tabular}

${ }_{2}^{1}$ Theludes all receipts as reimbursements for material damage to city property.
2 The nongovernmental cost payments tncluded in this columa are the converse of the nonrevenue recelpts given th detail in the preceding columns.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911.
[For a list of the cities arranged alphabetically by states, with the number astigned to each, see page 20. For a text discussion of this table, see page o4.]

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITT, AND DIVISHONS AND TUNDS OF ITS GOVERNMENT. | Date of close of flscal year. | Recolpts. | Cash on hand at beginning of year. | Aggregate of receipts and of cash on hand at begloning of year. ${ }^{1}$ | $\begin{gathered} \text { Cash on hand } \\ \text { at olose of } \\ \text { year. } \end{gathered}$ | Payments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Orand total. |  | \$1,676,823, 121 | 8235,498, 265 | \$1,912,321,336 | 3264, 614,006 | 81,647,707,380 |
|  | Group ${ }^{\text {group }}$ |  | 897, 212,482 | 112,054,072 | 1,009,268, 5154 | 128,617,087 | 882,649,467 |
|  | Group ${ }_{\text {Group }}$ IV.. |  | $245,403,476$ <br> 262,689 <br> 1595 | 44,372,034 | 229,775, 510 | 49,453,843 | 240,321,667 |
|  | Group IV. |  | 150,599, 025 | 123, 420,387 | 150,019,482 | 25,894,747 | 254, 1292,785 |
|  | Group V..... |  | 114,918,473 | 17,032, 276 | 131,950, 749 | 19,431,620 | 112, 519,129 |

GROUP I.-CITIES IIAVING A POPULATION OF 500,000 AND OVER IN 1911.


1 Also the aggregate of payments and of cash on hand at the close of the year.

TABLE 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this tablo, seo page 94.]
GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911 -Continued.

${ }^{1}$ Also the aggregate of payments and of cash on hand at the cloee of the jear.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS and FUNDS OF CLTY GOVERNMENT: 1911-Continued.
[For a llst of the cities arranged alphabetically bs states, with the number assigned to each, see page 20 . For a text discusslon of this table, see page 94.] GROUP II.-CITIES IIAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

${ }^{1}$ A lse the aggregato of paymonts and of cash on hand at thio close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVDRNAENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see paga $\%$.] GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911-Continued.

${ }^{1}$ Also the aggregate of payments and of cash on hand at the close of tho year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page p4.] GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | city, and divisions and fonds or its governicent. | Date of close of fiscal year. | Recolpts. | Cash on hand at beginning of year. | Aggregate of recolpts and of cash on hand at beginning of year. 1 | Cash on hand at close of year. | Payments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | Washington, D. C.-Continued. <br> sinking funds. <br> Publictrust funds. <br> Privato trust funds <br> Minneapolis, Minn. $\qquad$ |  | $\begin{array}{r} 2652,048 \\ 4,015 \\ 670,609 \\ 20,111,147 \end{array}$ | $\begin{array}{r} 839 \\ 202,022 \\ 2063 \\ 800,430 \end{array}$ | $\begin{array}{r} \$ 652,087 \\ 10,037 \\ 963,472 \\ 20,911,577 \end{array}$ |  |  |
|  | Clty corporation. |  | 12,024,692 | 670,660 | 12,695,352 | 1,646,808 | 11,048,544 |
|  | General treasury $\qquad$ <br> Norkhouso lund <br> Cash in transit $\qquad$ $\qquad$ <br> Sinking fund. <br> Public erust fund $\qquad$ $\qquad$ | Dec. 31, 1911 <br> Dec. 31, 1911..................... <br> Dec. 31, 1911. <br> Dec. 31, 1911. <br> Dec. 31, 1011. | $\begin{array}{r} 11,367,730 \\ 13,962 \\ \cdots \cdots 746,593 \\ 196,407 \end{array}$ |  | $\begin{array}{r} 11,873,715 \\ 13,962 \\ 5,161 \\ 578,11 \\ 294,403 \end{array}$ |  | $\begin{array}{r} 10,281,498 \\ 13,962 \\ 5,161 \\ 578,111 \\ 189,817 \end{array}$ |
|  | County. |  | 8,056,455 | 129,770 | 8,216,225 | 124,449 | 8,091,776 |
|  | Gencral trensury <br> County $-2 \operatorname{sigent}$ fund <br> Blatcong !und. |  | $\begin{array}{r} 763,781 \\ 7,241,595 \\ 81,139 \end{array}$ | $\begin{gathered} 68,645 \\ 52,230 \\ 8,895 \end{gathered}$ | $\begin{array}{r} 832,425 \\ 7,293,765 \\ 90,034 \end{array}$ | $\begin{aligned} & 38,981 \\ & 88,282 \\ & 17,245 \end{aligned}$ | $\begin{array}{r} 793,445 \\ 7,292,342 \\ 72,789 \end{array}$ |

GROUP III.-CITIES HAVING A POPLLATION OF 100,000 TO 300,000 IN 1011.


Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the olties arranged alphabetieally by states, with the number assigned to each, see page 20. For a text discussjon of thls table, seo page 94.] GROUP III.-CITIES EAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Continued.


TABle 23.-RECEIPTS, PAYMENTS, AND OASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.$]$ GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Continued.

${ }^{1}$ Also the aggregete of payments and of cash on hand at the close of tho year.

Table 23.-RECEIPTS, Payments, and Cash balanges, by divisions and funds of city government: 1911-Continued.
[For a list of the citfes arranged alphabetically by states, with the number assigned to each, see page 20. For a toxt discussion of this table, see page 94.] GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Contloued.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY, AND divisions and funds of ifs gotirnmient. | Date of close of flscal year. | Recelpts. | Cash on hand at beginning of year. | Aggregate of receipts and of cash on hand at beginning of sear. 1 | Cash on hand at close of ycar. | Payments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 87 | New Haven, Conn.-Continued. Borough of Fairhaven, East. |  | S12,264 | 8900 | \$13,164 | \$1,998 | 811,168 |
|  | General treasury. | Jume 1, 1911...... | 12,264 | 900 | 13,164 | 1,090 | 11,168 |
|  | Memphis, Tenn. |  | 5,038,739 | 1,128,034 | 6,166,73 | 749,359 | 5,417, 414 |
|  | General treasury. School fund.... | Des. 31, 1911,................. | 3,014,045 | 422, 423 156,072 | 3, 437,368 | 174,007 | $\begin{aligned} & 3,263,361 \\ & 7,76,730 \end{aligned}$ |
|  | Library fund..... | Dec. 31, 1911.................. | 30, 334 | 18,382 | 48.716 | 15,468 | 33,260 |
|  | Park fund.-........ |  | 162,957 | 72, 783 | 225,362 | 16.678 329.614 | 218, 654 |
|  | Police building fumd. | Dec. 31, 1911.................... |  | 227, ${ }^{\text {254 }}$ | 227, 45 | 19,362 | 203, 092 |
|  | Sinking funds........ | Dec. 31, 1911. | 411, 854 | 151, 864 | 563,718 | 101,212 | 369,476 |
| 38 | Scranton, Pa . |  | 2,164,385 | 630,533 | 2,704,918 | 481,544 | 2,313,374 |
|  | City carporation. |  | 1,225,802 | 355, 309 | 1,551,111 | 364, 063 | 1,216,148 |
|  | General treasury | Apr. 3, 1911 | 1,069,250 | 161,8 | 1,231,100 | 200,007 | 1,005,033 |
|  | Library fund.... | Deo. 31, 1911................... | 20,019 | 100, 2,64 | - 22,713 | 20,960 | 19, 733 |
|  | Sinning fund........................ |  | 136,477 50 | 190,644 | 327,091 | 135, 7150 | 171,341 21 |
|  | School district. |  | 238,583 | 275, 224 | 1.213,807 | 116,581 | 1,097,226 |
|  | General treasury <br> Sinking fund. |  | $\begin{aligned} & 838,50,50 \\ & 100,070 \end{aligned}$ | $\begin{aligned} & 138,700 \\ & 130,434 \end{aligned}$ | $\begin{aligned} & 977,294 \\ & 236,513 \end{aligned}$ | $\begin{aligned} & 40,164 \\ & 76,417 \end{aligned}$ | $\begin{aligned} & 037,130 \\ & 160,096 \end{aligned}$ |
| 39 | Rtchmond, Ve |  | 5,011,081 | 1,116,800 | 6,127,527 | 644,710 | 5,583,117 |
|  | General treasury. | Jan. 31, 1912 | 3,749, 801 | 882, 239 | 4,552.040 | 464,937 | 4,117, 103 |
|  | Pehool fund. ${ }^{\text {Public bathe fund }}$ | June 30, 1911................. | $\begin{array}{r} 492,975 \\ 5,218 \end{array}$ | 1,435 | 694,410 | 1,107 | \$ 5 , 316 |
|  | Sinking fund...- | Jan. 31, 1912...................... | 736, 116 | 273,324 | 1,003,440 | 61,128 | OSS, 312 |
|  | Munici funds: | Nov. 1, 1911, Jan. 31, $1912 . .$. | 21,095 | 549 | 21,644 | 1,061 | 20,583 |
|  | Nonmunicipal. | Jan. 31, 1012.................. | 1,500 | 0es | 1,500 | 1,0100 | 1,500 |
|  | Investment fund. | Jan. 31, 1912.................. | 4,316 | 8,094 | 12,400 | 12,400 |  |
| 40 | Paterson, N. J. |  | 5,231,542 | 329,557 | 3, 561, 129 | 212,907 | 5,348,202 |
|  | General treasury. | June 30, 1911 | 4, 952, 708 | 37,250 | 4,889,038 | 26, 168 | 4,060, 492 |
|  | Manual training fund | June 30, 1911.. | 12,668 |  | 12.668 | 1,692 | 10,976 |
|  | Library funds....... | June 30, 1911........... | 27, 101 | ${ }_{688}^{120}$ | 27, ${ }_{787}$ | ${ }_{28}^{258}$ | 26, 585 |
|  | Sinning fund.... | Jane 30, 1911.. | 219, 732 | 268, 454 | 483, 156 | 167,006 | 321, 050 |
|  | Public trust funds................................. | May 31, June 30, 1911......... | 19, 221 |  | 32,810 9,488 | 9,409 | 23,431 1,89 |
| 41 | Omaha, Nebr. |  | 6,693,485 | 1,525,953 | 8,219,468 | 1,557,917 | 6,631,551 |
|  | City corporation. |  | 4, 416,738 | 1,186,860 | 5,603, 618 | 960, 351 | 4,634,267 |
|  | General treasury. | Dec. 31, 1911 | 2,331, 788 |  | 3,310,205 |  | 2,492, 776 |
|  | Special assessment redemption account..... | Dec. 31, 1911 | 201, 635 | 5,357 | 207, 253 | 58,899 | 148,333 |
|  | Library fund................................. | De. 31, ${ }^{\text {D }}$, 1911 |  | 28,633 | 28,63 2,212 | 107 | 2, 2,105 |
|  | Stuking funds.................................. | Dec. 31, 1911. | 1,623,699 | 123, 494 | 1,752, 193 | 43, 625 | 1,703, 568 |
|  | Public trust funds.......................... |  | 21, 497 | 5,095 | 26,592 | 5, 1.50 |  |
|  | Private trust funds............................ | Dec. 31, 1911................ | 235, 820 | 10,711 | 246, 531 | 13,81 | $232,600$ |
|  | Schcol district. |  | 2,276,727 | 339, 123 | 2,615,850 | 018,560 | 1,097,284 |
|  | General treasury. | Dec. 31, 1911................ | 1,552,072 |  | 1,604,789 |  | 1,287, 050 |
|  | Interest redemption fund. | Dec. 31, 1911................. | 96,944 | 52, 50 | 98. 98. | 37, 438 | 69, 556 |
|  | Sinzing funds... | Dee. 31, 1011, .................... | 327, 913 | 20, 160 | 327, 805 | 632 | 327, 153 |
|  | Public trust funds |  | 11, 689 | 1,305 | 13.03 | 1,934 | 11,099 |
|  | Mrivate trust fund. | Dec. 31, 1911 <br> Dec. 31, 1011 | $\begin{array}{r} 16,658 \\ 27,780 \end{array}$ | $257,500$ | $\begin{array}{r} 17,218 \\ 579,370 \end{array}$ | $\begin{array}{r} 2,053 \\ 250,600 \end{array}$ | $\begin{array}{r} 15,195 \\ 269,650 \end{array}$ |
| 42 | Fall River, Mass. |  | 4,347,119 | 669, 708 | 5,016,825 | 675, 405 | 4,341,420 |
|  | General treasury | Dec. 31, 1911. |  |  |  | 330, 661 | 3,891,074 |
|  | Board of police incidental account................... | Dec. 31, 1911..................... | 3, 367 | 3220 | 1,03,587 | ${ }^{300} 127$ | , 3, 400 |
|  | Cash in transit....................................... |  | 7,017 |  | 7,047 |  | 7,017 |
|  |  | Dec. 31, 1911..................... | 664,412 | 275, G-1 | 800,033 | 312,816 | 697,207 |
|  | Pubuncipal..... | Dec. 31, 1911. |  |  |  |  |  |
|  | Nonmunicipal. | Dec. 31, 1911. | 12.568 | 1,200 | 12,500 | 1,346 | 12,566 |
|  | Investment fund. | Dec. 31, 1911..................... | 26,062 |  | 26,002 |  | 26,062 |
| 43 | Dayton, Ohio. |  | 3, 727,608 | 785, 471 | 4,513,079 | 855,763 | 3,627,316 |
|  | Clty corporation |  | 3,015, 464 | 316,116 | 3,331,580 | 380, 450 | 2,951,130 |
|  | General treasury. | Dec. 31, 1011................ | 2,271,006 | 202,093 | 2,504,661 | 369,359 | 2, 105, 309 |
|  | Public trust funds................................... | Dec. 31, 11, 1911..................... | $\begin{aligned} & 719,941 \\ & 23.824 \end{aligned}$ | 16,225 | 736.109 30,720 | 7,634 3,457 | $\begin{array}{r} 728,565 \\ 27,263 \end{array}$ |
|  | School district. |  | 712,144 | 460,355 | 1,181, 490 | 505,313 | 676,186 |
|  | General treasurg. ........................ | Aug. 31, 1911................ | 887,380 |  | 1,000, 314 |  | 605,937 |
|  | Cosh in transit.................................. | Aug. 31, 1911................. | 34, 2783 | 11,039 | 46, 598 | 21, 088 | 25, 414 |
|  | Sinking fund.... | Aug. 31, 1911-................... | 74,344 | 35,432 | 2, 109,921 | 36,919 | 73,341 |
|  | Public trust fund | Aug. 31, 1911..................... | 13,006 | 20, 932 | 13,006 | 1,672 | 11,431 |

1 Also the aggregate of payments and of cash on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANOES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, see page ot.]
GROUP ILI-CITEES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Conthnued.


- Also the aggregate of payments and of cash on hand at the close of the year.
$6127^{\circ}-13-17$


## TABIE 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.

[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of thls table, see page 94.] GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-COntinued.


GROUP IV.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


A Aso the aggregate of payments and of cash on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cilies arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 04.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Contmued.


1 Also the aggregate of payments and of cash on hand at the close of the year.

Table 23.-REGEIPTS, PAYMENTS, AND OASH BALANGES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT. 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see pago ot.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continuod.

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline $$
\begin{aligned}
& \text { City } \\
& \text { nuin- } \\
& \text { ber. }
\end{aligned}
$$ \& CITY, AND DIVISIONS AND YGNDS of its governhient. \& Date of close of fiscal year. \& Recelpts. \& Cash on hand at beginning of year. \& Agarregate of receipts and of cash on hand at beginning of year. ${ }^{1}$ \& Cash on hand at close of year. \& Payments. <br>
\hline \multirow[t]{6}{*}{67

68} \& \multirow[t]{5}{*}{| Youngstown, Ohio $\qquad$ |
| :--- |
| City corporation $\qquad$ |
| General treasury $\qquad$ |
| Sinking funds $\qquad$ |
| Public trust funds $\qquad$ |
| School district. $\qquad$ |
| General treasury |
| Public trust funds. $\qquad$ $\qquad$ |} \& \& 83,059,097 \& \$711,364 \& \$3,740,401 \& 8727,C17 \& \$3,042,844 <br>

\hline \& \& \& 2,251, 155 \& 436,238 \& 2,687,393 \& 107,634 \& 2,279,769 <br>

\hline \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
1,700,081 \\
497,475 \\
53,599 \\
807,942
\end{array}
$$} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
2,112,733 \\
50,567 \\
54,088 \\
1,053,068
\end{array}
$$

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

$$
\begin{array}{r}
364,978 \\
3,374 \\
3,352 \\
319,953
\end{array}
$$

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

$$
\begin{array}{r}
1,747,760 \\
517,183 \\
14,800 \\
763,08
\end{array}
$$
\]} <br>

\hline \& \& \& \& \& \& \& <br>

\hline \& \& \multirow[t]{2}{*}{\[
$$
\begin{array}{|c|}
\text { Aug. 31, 1911.......................................................... } \\
\text { Oct. }
\end{array}
$$

\]} \& \multirow[t]{2}{*}{| 786,783 21,159 |
| :--- |
| 2,738,658 |} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
273,570 \\
1,556 \\
587,468
\end{array}
$$

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

$$
\begin{array}{r}
318,253 \\
1,730 \\
01,830
\end{array}
$$
\]} \& \multirow[t]{2}{*}{742,100

20,985 3,234,296} <br>
\hline \& Houston, Tex \& \& \& \& \& \& <br>

\hline 68 \& | General treasury. |
| :--- |
| Library and lyceum funds |
| Sinking fund. | \& \multirow[t]{2}{*}{} \& \[

$$
\begin{array}{r}
2,728,515 \\
10,143
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 8,391 \\
& 4,2201
\end{aligned}
$$

\] \& \[

$$
\begin{array}{r}
3,31,3737 \\
10,537 \\
4,220
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
66,979 \\
4,232 \\
4,220
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
3,224,393 \\
0,003
\end{array}
$$
\] <br>

\hline \multirow[t]{6}{*}{69} \& Norfolt, Va. \& \& 3,801,247 \& 260,068 \& 4,001,315 \& 232,062 \& 3,829,253 <br>

\hline \& General treasury \& \multirow[t]{5}{*}{} \& \multirow[t]{6}{*}{$$
\begin{array}{r}
3,468,681 \\
195,483 \\
5,525 \\
40,560 \\
84,587 \\
4,779 \\
2,005 \\
3,069,489
\end{array}
$$} \& 177,500 \& \multirow[t]{6}{*}{\[

$$
\begin{array}{r}
3,646,181 \\
216,210 \\
5,611 \\
51,050 \\
131,60 \\
8,580 \\
2,005 \\
3,343,318
\end{array}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{array}{r}
143,651 \\
21,724 \\
3,27 \\
3,12 \\
53,334 \\
7,911
\end{array}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{array}{r}
3,502,530 \\
19,456 \\
5,371 \\
17,953 \\
76,294 \\
639 \\
2,005
\end{array}
$$
\]} <br>

\hline \& School fund.. \& \& \& 20, 759 \& \& \& <br>
\hline \& Fiscal agency fund \& \& \& 10,520 \& \& \& <br>
\hline \& sinking funds... \& \& \& 47,091 \& \& \& <br>
\hline \& Public trust func \& \& \& 4,711 \& \& \& <br>

\hline \multirow[t]{6}{*}{70} \& \multirow[t]{2}{*}{| Duinth, Minn. |
| :--- |
| City corporation |} \& \& \& 278,829 \& \& 426,36t \& 2,021,954 <br>


\hline \& \& \multirow[t]{4}{*}{| Dec. 31, 1911. |
| :--- |
| Deo. 31, 1911. |
| Dec. 31, 1911. |
| Sept. 1, 1911. |} \& 2,272, 424 \& 203,352 \& 2,451,76 \& 34,871 \& 2,138,005 <br>

\hline \& General treasury

Vilage bond in \& \& 2, 105, 746 \& \multirow[t]{2}{*}{$$
\begin{array}{r}
135,040 \\
1,612 \\
70,126 \\
1,674
\end{array}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
2,331,658 \\
1,612 \\
144,007 \\
4,471
\end{array}
$$

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

$$
\begin{array}{r}
310,151 \\
1,612 \\
20,007 \\
2,071
\end{array}
$$
\]} \& 2,021,505 <br>

\hline \& Strkig funds. \& \&  \& \& \& \& $1 i 5,000$
2,400 <br>
\hline \& School district \& \& 797,005 \& 60, 477 \& 866,512 \& 83,403 \& 783,019 <br>

\hline \& | General treasury |
| :--- |
| Stinting fund $\qquad$ |
| Public trust fund. | \& | Juif 31, 1911. |
| :--- |
| July 31, 1911.: |
| July 31, 1911. | \& \[

$$
\begin{gathered}
725,430 \\
6,469 \\
2,966
\end{gathered}
$$

\] \& 65,118 \& \[

$$
\begin{aligned}
& 720,759 \\
& 13,787 \\
& 2,060
\end{aligned}
$$
\] \& 2,

7,61
$7 \% 82$
2,890 \& 727,083
55,98
76 <br>

\hline \multirow[t]{7}{*}{71} \& \multirow[t]{7}{*}{| Fort Worth, Tex |
| :--- |
| General treasury |
| Speoial assessment fund Convict labor account |
| School fund |
| Library fund |
| Annexed territory fund Sinking funds. |
| Investment funds |} \& \& 4,693, 480 \& 135,532 \& \multirow[t]{2}{*}{4,829,022} \& 1,024,192 \& 3,804,830 <br>


\hline \& \& \multirow[t]{6}{*}{| Dec. 31, 1911. |
| :--- |
| Dec. 31, 1911. |
| Deo. 31, 1011 |
| Aug. 31, 1011 |
| Feb. 2s, 1911. |
| Ang. 31, 1911. |
| Aug. 31, Dec. 3i, 1011 |
| Aug. 31, Dec. 31, 1911. |} \& \multirow[t]{4}{*}{\[

$$
\begin{array}{r}
3,229,540 \\
63,765 \\
12,650 \\
614,032 \\
10,344
\end{array}
$$

\]} \& 7,387 \& \& \[

009,918

\] \& \[

2,397,009
\] <br>

\hline \& \& \& \& \& $$
\begin{array}{r}
3,306,927 \\
63,765 \\
12,650
\end{array}
$$ \& 003,018

$\ldots . . . . . . . . . . .$. \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 637,765 \\
& 1,650 \\
& 521,401
\end{aligned}
$$} <br>

\hline \& \& \& \& 8,035 \& 522,617 \& i,2io \& <br>

\hline \& \& \& \& \multirow[t]{2}{*}{$$
\begin{array}{r}
30 \\
48,864
\end{array}
$$} \& \[

10,121
\] \& 19

$\ldots . . . . . . .$. \& \multirow[t]{3}{*}{$$
\begin{array}{r}
10,405 \\
185,346 \\
549 \\
40,705
\end{array}
$$} <br>

\hline \& \& \& \multirow[t]{2}{*}{$$
\begin{array}{r}
-24,904 \\
40,705
\end{array}
$$} \& \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
207,308 \\
40,705 \\
\end{array}
$$
\]} \& \multirow[t]{2}{*}{….......................} \& <br>

\hline \& \& \& \& \& \& \& <br>

\hline \multirow[t]{3}{*}{72} \& \multirow[t]{3}{*}{| Somerville, Mass. |
| :--- |
| General treasury |
| Dos license fund |
| Publio trust lunds |} \& \& 2,899,531 \& 107,780 \& 3,007,320 \& 110,434 \& 2,896,856 <br>

\hline \& \& \multirow[t]{2}{*}{} \& 2,879,524 \& 107,571 \& 2,987,0 \& 100, 456 \& 2,877, 639 <br>
\hline \& \& \& 15,'713 \& 218 \& 15,201 \& $9{ }_{9} 9$ \& 14,053 <br>
\hline \multirow[t]{10}{*}{73} \& St. Joseph, Mo. ........................................ \& \& 1,917,414 \& 417,853 \& 2,365,267 \& 343,003 \& 2,022, 174 <br>
\hline \& City corporation \& \& 1,420,661 \& 321,898 \& 1,742,557 \& 292,544 \& 1,443,013 <br>

\hline \& General treasurs. \& \multirow[t]{7}{*}{| Apr. 25, 1911................... |
| :--- |
| Apr. 16, 1911 |
| Apr. 15, 1911 |
| Apr. 30, 1911 |
| Apr. 15, 1911 |
| Apr. 15, 1911 |
| Deo. 31, 1911 |
| Apr. 15, 1911 |} \& \multirow[t]{7}{*}{827,119

337,34
108,47
1,503
21,544
104,343
1,200
16,196
526,753} \& \multirow[t]{7}{*}{} \& \multirow[t]{7}{*}{1, 133.550 103,863 23, 244 113,643 47,339

17,38 622,710} \& \multirow[t]{7}{*}{} \& \multirow[t]{7}{*}{| 867,880 337,343 |
| :--- |
| 108,347 2,104 |
| 2,214 28,266 |
| 85,869 3,394 13,865 |
| 579,161 |} <br>

\hline \& Special assessment fiund.: \& \& \& \& \& \& <br>
\hline \& Library donation fund..................... \& \& \& \& \& \& <br>
\hline \& Fiscal agency fund \& \& \& \& \& \& <br>
\hline \& Pmiking lunds.... \& \& \& \& \& \& <br>
\hline \& Private trust fund. \& \& \& \& \& \& <br>
\hline \& School distric \& \& \& \& \& \& <br>

\hline \& General treasury ginting fund.... \& June 30, 1911...................... \& $$
\begin{array}{r}
489,732 \\
37,021
\end{array}
$$ \& \[

$$
\begin{gathered}
86,730 \\
0,227
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
576,462 \\
46,248
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
36,351 \\
7,108
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
640,111 \\
39,050
\end{array}
$$
\] <br>

\hline \multirow[t]{6}{*}{74} \& \multicolumn{2}{|l|}{Utica, N. Y.} \& 2,517, 031 \& 244,865 \& 2,762,786 \& 101,337 \& 2,661,459 <br>

\hline \& General treasury. \& \multirow[t]{5}{*}{} \& \multirow[t]{5}{*}{$$
\begin{array}{r}
2,376,708 \\
13,245 \\
1,081 \\
90,836 \\
25,717 \\
9,975 \\
309
\end{array}
$$} \& 210,471 \& \multirow[t]{5}{*}{\[

$$
\begin{array}{r}
2,587,179 \\
13,25 \\
10,174 \\
108,172 \\
00,872 \\
90,975 \\
6,309
\end{array}
$$
\]} \& 05,609 \& 2, 491,481 <br>

\hline \& Library petty cash fund \& \& \& \& \& \multirow[t]{3}{*}{} \& 13,217 <br>
\hline \& Simking funds...................................... \& \& \& 14,206 \& \& \& 108,175
37,557 <br>
\hline \& Pubilictrust funds............................................... \& \& \& \multirow[t]{2}{*}{} \& \& \& <br>

\hline \& Private trust fund........................................... \& \& \& \& \& \multirow[t]{2}{*}{$$
710,815
$$} \& \multirow[t]{2}{*}{$\begin{array}{r}5,309 \\ 3,674,403 \\ \hline\end{array}$} <br>

\hline \multirow[t]{5}{*}{75} \& \multirow[t]{5}{*}{| Tray, N. Y. |
| :--- |
| City corparation. |
| General treasury. |
| County supervisors fund |
| Sinking fund. |
| Public trust funds. |
| Private trust fund |} \& \multirow[t]{5}{*}{} \& 4,028,352 \& 358,866 \& 4,385,218 \& \& <br>

\hline \& \& \& \& 273, 466 \& 4,230,013 \& 670,786 \& 3,551,177 <br>

\hline \& \& \& \multirow[t]{3}{*}{$$
\begin{array}{r}
3,713,746 \\
78,396 \\
126,316 \\
25,468 \\
13,073
\end{array}
$$} \& \multirow[t]{3}{*}{$\left|\begin{array}{r}144,301 \\ \cdots \cdots \cdots, \\ 96,163 \\ 31,641 \\ 1,366\end{array}\right|$} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
3,888,017 \\
78,398 \\
222,974 \\
57,147 \\
14,439
\end{array}
$$
\]} \& \multirow[t]{3}{*}{528,315

$\cdots \cdots \cdots, \quad 1 i 6,307$
33,41

1,643} \& \multirow[t]{3}{*}{$$
\begin{array}{r}
\hline 3,320,732 \\
78,396 \\
10,577 \\
23,676 \\
12,796
\end{array}
$$} <br>

\hline \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

1 Also the aggregate of payments and of cash on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF GITY GOVERNMENT: 1011-Continued.
[For a list of the citics arranged alphabetically by states, with the number assigned to each, see page 20. For a taxt discussion of this table, see page 94 .] GROUP IV.-CITIES EAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued


1 Also the agyregute of payments and of cash on hand at the close of the year

TABLE 28.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMIENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94 .] GROUP IV.-CITIES HAVING A POPOLATION OF 50,000 TO $100,000 \mathrm{IN}$ 1011-Continued.

${ }^{1}$ Also the aggregate payments and of cash on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911 -Continued.


[^20]TAbLE 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continced.


1 Also the aggregate of payments and of cach on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table; see page 94.$]$ GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Contínued.


[^21]Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the clties arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, sce page 94.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

${ }^{1}$ Also the aggregate of payments and of cash on hand at the close of the year.

Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discosslon of this table, see page oh.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.

${ }^{1}$ Also the aggregate of payments and of cash on hand at the close" of the year.

## Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.

[For a list of the elties arranged alphabetically by states, with the number assigued to each, sea page 20. For a text discussion of this table, see page 04.] GROUP V.-CITIES RAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANGES, BY DIVISIONS AND findds OF oity government: 1911-Continued.
[For a list of tho cities arranged alphabetically by states, with the number assigned to each, seo page 20. For a text discussion of this table, see page 04.]
GROUP V.-CITIES BAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.


I Also the aggregate of payments and of cash on hand at the close of the jear.

Table 23.-REGEIPTS, Payments, and cash balances, by divisions and funds of city government: 1911-Continued
[For a list of the cities arranged alphabetically by states, with the number assigned to each, seo page 20. For a text discussion of this table, see page 9.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.


[^22]Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cltics arranged alphabotically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 9.1 ]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Contimed.


1 Also the aggregate of payments and of cash on hand at the close of the year.

TABLe 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cittes arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { nuem } \\ & \text { ber. } \end{aligned}$ | CTTY, AND DIVISIONS 2 ND POSDS OT ITS GOVERNMENT. | Date of close of flscal year. | Recelpts. | Cash on hand at beginning of year. | Aggregate of recepts and of cash on hand at beginning of jear. ${ }^{1}$ | $\begin{gathered} \text { Cosh on hand } \\ \text { at close of } \\ \text { year. } \end{gathered}$ | Payments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 157 | Quincy, Ill-Continued. Quinoy township... |  | \$6,859 | 86 | 80,965 | 86 | \$6,959 |
|  | General treasur | Apr. 30, 1911. | 6,939 | 6 | 6,965 | 6 | 6,059 |
|  | Roanoke, Va. |  | 1,235,403 | 543,959 | 1,779,392 | 535,273 | 1,244,119 |
|  | General troasury <br> Conviet labor account. <br> school fand <br> Sintring fumd |  | $\begin{array}{r} 977,220 \\ 7,522 \\ 228,029 \\ 2,632 \end{array}$ | $\begin{array}{r} 834,782 \\ \cdots 8,312 \\ \hline 885 \end{array}$ | $\begin{array}{r} 1,512,012 \\ 7,522 \\ 28,31 \\ 23,517 \end{array}$ | $\begin{array}{r} 462,810 \\ -\quad 49,918 \\ 22,547 \end{array}$ |  |
| 158 | Lexington, Ky. |  | 1,102,090 | 125,566 | 1,227,656 | 170,235 | 1,057,401 |
|  |  |  | $\begin{array}{r} 768,130 \\ 4,274 \\ 28,067 \\ 21,131 \\ 8,130 \\ 5,435 \\ 7,459 \\ 1,659 \end{array}$ | 11,623 5,512 5,309 34,428 988 858 86,891 | $\begin{array}{r} 79,762 \\ 9,786 \\ 33,355 \\ 246,550 \\ 8,918 \\ 6,321 \\ 141,250 \\ 1,655 \end{array}$ | [ $\begin{array}{r}28,032 \\ 11614 \\ 11,933 \\ 42,243 \\ 1,816 \\ 463 \\ 87,154\end{array}$ | $\begin{array}{r} 753,730 \\ 9,172 \\ 21,412 \\ 20,316 \\ 7,1020 \\ 5,858 \\ 6,10,096 \\ 1,685 \end{array}$ |
| 159 | Huntington, W. Va. |  | 820,919 | 25,427 | 846,3+6 | 293,238 | 548,110 |
|  | City corporation |  | 659,286 | 19,500 | 678, 786 | 275,303 | 403,378 |
|  | General treasury <br> Convict labor account. Annexed territory fund sinting fund. |  | $\begin{array}{r} 590,603 \\ 3,669 \\ \cdots 64,814 \end{array}$ | 13,072 | $\begin{array}{r} 603,675 \\ 3,860 \\ 71,171 \end{array}$ | $\begin{gathered} 244,309 \\ \cdots \cdots \cdots \\ \cdots \not a, 000 \end{gathered}$ | $\begin{array}{r} 359,276 \\ 3,869 \\ 71 \\ 40,262 \end{array}$ |
|  | School district |  | 161,633 | 5,927 | 167,560 | 22,823 | 144,632 |
|  | General treasury | June 30, 1911. | 161,633 | 5,927 | 167, 560 | 22,028 | 141,632 |
| 160 | Jollet, Ill. |  | 800,852 | 108,734 | 918,556 | 84,002 | 833,684 |
|  | City corporation. |  | 599,592 | 74,888 | 6i4, 450 | 52,852 | 621,628 |
|  | General treasury <br> Library fund. <br> Publio trust funds <br> Investment fund |  | $\begin{array}{r} 581,595 \\ 9,650 \\ 7,584 \\ 763 \\ 7 \end{array}$ | $\begin{array}{r} 67,752 \\ 3,762 \\ 2,503 \\ 871 \\ \hline, \end{array}$ | $\begin{array}{r} 849,347 \\ 13,412 \\ 10,057 \\ 1,634 \end{array}$ | $\begin{array}{r} 45,241 \\ 4,553 \\ 2,384 \\ 234 \end{array}$ | $\begin{aligned} \text { CO1, } 108 \\ 8,819 \\ 7,819 \\ 7,000 \\ 1,000 \end{aligned}$ |
|  | School district. |  | 210,250 | 33,846 | 24, 106 | 32,150 | 212,056 |
|  | General treasury | June 30, 1911 | 210,250 | 33,846 | 24, 106 | 32,050 | 212,056 |
| 161 | Auburn, N. Y. |  | 1,084,380 | 174,034 | 1,258,414 | 93,237 | 1,105,177 |
|  | General treasury | June 30, 1911 | 730,043 | 1,033 | 731,096 | 34,808 | 696,200 |
|  | 8choolifund.... | July 31, 1911. | 16,23 | 122,751 | - 17,232 | 20,092 | 171,292 |
|  | Waterwors fund........................................ |  | 106,502 | 25,376 | 131, 878 | 4,020 | 127,858 |
|  | Cemetery fund.................................... |  | 3,369 53,216 | $\mathbf{5 , 0 8 5}$ $\mathbf{3 , 5 5 5}$ | 8,434 56,31 | 6,855 | 15,5997 |
|  | Sinking fand | Dec. 31, 1911................. | 53,216 | 3,555 | 56,771 | 874 | 35,807 |
|  | Municipal..... |  | 4,281 |  |  |  | 3,733 |
|  | Nonmunicipal. | May 31, 1911........................... <br> June 30, 1911 | 114 739 | 4,533 | 1,697 2,627 | $\begin{gathered} 3,652 \\ 3,627 \end{gathered}$ | 1,045 |
| 162 | Charlotte, N. C. |  | 418,218 | 63,050 | 481,293 | 97, 143 | 384,155 |
|  | General treasury | Apr. 30, 1011................ | 271,620 | 46,881 | 318,501 | 81, 411 | 237,060 |
|  | Schoolfund.... | Apr. 30, 1911, ................. | 77,908 2,900 | ${ }^{8,017} 320$ | 85,925 3,296 | 9,753 | 76,172 2,960 |
|  | Part fund..... | Apr. 30, 1011.................... | 1,346 |  | 1,348 |  | 2,000 |
|  | Waterworis und |  | 61,881 | 2,9\%2 | 64,623 | i $17{ }^{\circ}$ | 61,648 |
|  |  | Apr. 30, 1911-................... | 2,493 | 4,904 |  | 5, 428 | 1,060 |
| 163 | Taunton, Mass. |  | 1,789,749 | 53,875 | 1,843,624 | 88,915 | 1,754,709 |
|  | General treasury ................................ | Nov. 30, 1911................. | 1,477,319 | 47,873 | 1,475, 192 | 84,988 | 1,390,24 |
|  | Water commissioner's find............................ | Nov.30, 1911................. |  | ${ }_{131}^{98}$ | ${ }_{131}^{42}$ |  | ${ }_{25}^{253}$ |
|  | Light department fund.............................. | Nov. 30, 1911.................... |  |  | 83, 131 |  | 82,448 |
|  |  | Nov. 30, 1911................. | 3,391 |  | 3,391 |  | 3,301 |
|  | Sinking funds.................................... | Nov. 30, 1011................... | 200,977 | 5,773 | 276, 750 | 3,378 | 273,372 |
|  | Municipal. <br> Nonmunicipal | Nov. 30, 1011 Nov. 30, 1911. | $4,40$ |  | $\begin{array}{r} 40 \\ 4,368 \end{array}$ |  | 4,565 |
| 164 | Everett, Mass. |  | 1,649,842 | 187,293 | 1,837, 140 | 126, 142 | 1,710,998 |
|  | General treacury | Dec. 31, 1911. | 1,367,839 | 88,349 | 1,450, 188 | 87,404 | 1,368,694 |
|  | - ${ }^{\text {Sinining fund... }}$ | Dec. 31, 1911 . | 26,424 | 06.232 |  |  | 32,424 |
|  | Public trust fund (nonmunlcipal)................... | Dec. 31, 1911...................... | 15,623 | 2,717 | 18,242 | 1,537 | 16,705 |
| 165 | Portsmouth, Va. |  | 810,188 | 63,077 | 873,265 | 130,281 | 733,984 |
|  | General treasury. <br> School fund. <br> Sinltag fund........ | Dec. 31, 1911............... Jmme $30,1911 . . . . . . . . . . . . . . ~$ | $\begin{gathered} 699,885 \\ 10,674 \\ 14,629 \end{gathered}$ | $\begin{gathered} 46,622 \\ 3,970 \\ 12,485 \end{gathered}$ | 736,507 10964 27,114 | 71,710 48,357 10,214 | $\begin{array}{r} 684,797 \\ 61,287 \\ 7,900 \end{array}$ |

[^23]Table 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY divisions and Funds Of CITY GOVERNMENT: 1911-Continued.
[For a list of the cilies arrunged aiphabotically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 98. .] GROUP V.-CITIES HAVNG A POPULATION OF 30,000 TO 50,000 IN 1911 -Continued.


TABLE 28.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF CITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page \%4.] GROUP V.-CITIES RAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

${ }^{1}$ Also the aggregate of payments and of cash on hand at the close of the year.

Table 28.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS aND FUNDS OF OITY GOVERNMENT: 1911-Continued.
[For a list of the ciltes arranged alphabetically by states, with the number assifned to each, see page 20. For a text discussion of this table, see page ot.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-COntinued.


1 Also the ageregate of payments and of cash on hand at the close of the year.

TABLE 23.-RECEIPTS, PAYMENTS, AND CASH BALANCES, BY DIVISIONS AND FUNDS OF OITY GOVERNMENT: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |  | Date of close of fiscal year. | Receipts. | Cash on hand at beginning of year. | Aggregate of recelpts and of cash on hand at beginalag of year. ${ }^{1}$ | Cash on hand at close of year. | Payments. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 191 | Lorain, Ohlo. $\qquad$ <br> City corporation $\qquad$ <br> General treasury $\qquad$ <br> Library fund <br> Einting fund. <br> Public trust fund $\qquad$ <br> Bchool distriot. $\qquad$ <br> General treasury $\qquad$ <br> Sinking fund. |  | \$1,033,928 | 3343,381 | \$1,377,309 | 5337,438 | 31,039,871 |
|  |  |  | 770,045 | 238,054 | 1,008,999 | 138,712 | 850,287 |
|  |  |  | $\begin{array}{r} 452,135 \\ 413,095 \\ 31,780 \\ 35 \end{array}$ | $\begin{array}{r} 221,004 \\ 694 \\ 15,872 \\ 1,384 \end{array}$ | $\begin{array}{r} 673,139 \\ 4,789 \\ 329,652 \\ 1,410 \end{array}$ | $\begin{array}{r} 120,993 \\ 15,599 \\ 1,519 \\ 1,41 \end{array}$ | $\begin{aligned} & 552,146 \\ & 3,990 \\ & 314,151 \end{aligned}$ |
|  |  |  | 263,683 | 104,427 | 368,310 | 198, 726 | 169,584 |
|  |  |  | $\begin{gathered} 253,662 \\ 10,221 \end{gathered}$ | $\begin{aligned} & 86,229 \\ & 18,198 \end{aligned}$ | $\begin{array}{r} 339,891 \\ 28,419 \end{array}$ | $\begin{array}{r} 194,625 \\ 4,101 \end{array}$ | $\begin{array}{r} 145,268 \\ 24,318 \end{array}$ |
| 192 | Council Blutis, Iowa. <br> City corporation |  | 564,554 | 166,625 | 731,179 | 178,194 | 552,985 |
|  |  |  | 389,883 | 127, 195 | 517,028 | 139,979 | 37,049 |
|  | General treasury. <br> Public trust funds. <br> Private trust funds. | $\begin{aligned} & \text { Mar. 31, 1911..................... } \\ & \text { Mar. } 31, \\ & \text { Mar. 31, 1911....................... } \end{aligned}$ | $\begin{array}{r} \mathbf{3 4 3 , 2 7 3} \\ 2,537 \\ \mathbf{1 3 , 0 7 3} \end{array}$ | $\begin{array}{r} 119,814 \\ 7,000 \\ \hline, 081 \end{array}$ | $\begin{array}{r} 463,087 \\ 2,857 \\ 51,054 \end{array}$ | $\begin{array}{r} 127,762 \\ 1,858 \\ 10,329 \end{array}$ | $\begin{array}{r} 335,325 \\ 40,729 \\ \hline 999 \end{array}$ |
|  | School district. |  | 174,721 | 39, 430 | 214,131 | 38,215 | 175,936 |
|  | General treasury | June 30, 1911 | 174, 721 | 39,430 | 214, 151 | 38,215 | 176,036 |
| 183 | Lynohburg, Va. |  | 1,253,652 | 193,630 | 1,447, 312 | 35,484 | 1,411,828 |
|  | General treasury Fire department fund $\qquad$ $\square$ | Jan. 31, 1912................... Jan. 31, 1912. | 828,488 | 41,857 | 870,339 480 480 | $18,607$ | $\begin{array}{r} 851,642 \\ 450 \end{array}$ |
|  |  | $\begin{aligned} & \mathrm{Jan} 31, \\ & \operatorname{Tan} \\ & \text { 31 } \\ & 1912 \end{aligned}$ | 14,085 | i5i, 749 | 4,085 294,312 | $10,70{ }^{\prime}$ | $\begin{array}{r} 4,285 \\ 277,603 \end{array}$ |
|  | School fuprove....................................... | June 30, 1911..................... | 230, 510 | 151, 48 | 230,510 | 10,79 | 230, 510 |
|  |  | Jan. 31, 1912...................... | 47,309 | 24 | 17,309 | 7 | 27,309 |

1 Also the aggregate of payments and of cash on hand at the close of the year.

TABLE 24.-SINKING FUNDS-RECEIPTS AND PAYMENTS: 1911.
[Cities having no sinking funds are omitted from this table. For a list of the cities arranged aiphabetically by states, with the number assigned to each, see page 20. For a taxt discussion of this table, see page \%4.]

| $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ | CITY. | RECEEPTS |  |  |  |  |  | PAYMENTS. |  |  |  |  | Ercess of recelpts over payments. | $\begin{aligned} & \text { Eresss } \\ & \text { of } \\ & \text { pay- } \\ & \text { ments } \\ & \text { over } \\ & \text { recelpts. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{gathered} \text { From } \\ \text { rents } \\ \text { ind } \\ \text { interest. } \end{gathered}$ | $\begin{gathered} \text { From } \\ \text { other } \\ \text { revenue } \end{gathered}$ | Excess of transfer recelpts over transfer pByments. | From issue of debt obligations. | From other sources. | Total. | $\begin{gathered} \text { For } \\ \text { munici- } \\ \text { pal } \\ \text { expenses } \\ \text { and } \\ \text { interest. } \end{gathered}$ | $\begin{gathered} \text { Excess } \\ \text { of } \\ \text { transfer } \\ \text { pay- } \\ \text { ments } \\ \text { over } \\ \text { transfer } \\ \text { recelpts. } \end{gathered}$ | For redempthon of debts. | For other objects. |  |  |
|  | Grand total........ | \$126,155,808 | \$15334,094 | 327,391,142 | 14,240,827 | -2,273,630 | \$37,916,115 | \$116,054,975 | 316,025,397 | \$2,155,856 | 129,041,734 | 168,831,988 | 312,429,574 | \$2,328,741 |
|  | Group I................... | 73,688,792 | 11,376,349 | 17,798,218 |  | 1,141 | 20,662,630 | 67,885,979 | 6,541,034 | 35,534 | 14,731,378 | 46, 578,033 | 6,200,957 |  |
|  | Group $\qquad$ | 14,980,067 | 1,207,330 | 2,002,155 | $6,169,204$ | -....... | 5,601,378 | 13,047,352 | 3,552,581 | 468, 637 | 3,349, 925 | 5, 678, 209 | 2, 133,178 | 200, 403 |
|  | Group | 19,129,028 | 1,691,681 | 3,783, 144 | 6,814,060 | 1,443, 287 | 5,396,876 | 18,240,420 | 3, 526, 198 | 193,099 | 4,915, 166 | 9, 605,957 | 1,788, 331 | 899,723 |
|  | Group IV | 9,527,775 | - 545,839 | 1,962,115 | 3,978, 616 | 709, 154 | 2,332,051 | 8,540,309 | 1,170,844 | 179,782 | 3,052,641 | 3,237, 032 | 1,240,528 | 253,062 |
|  | Group V ................... | 8,830, 146 | 512,895 | 1,845,510 | 2, 428, 103 | 120,068 | 3,923, 180 | 8,340,915 | 1,234,740 | 1,280,794 | 2,092,624 | 3,732,757 | 1976,580 | 487,349 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New Yort, N. Y......... | $\$ 32,851,859$ | $\|\$ 8,005,004\|$ | 317,798,218 | $9,839,823$ | 31,141 | 817,207,613 | $549,338,821$ | 31,345,413 |  | $\mid(9,791,129]$ | 38,202,279 | 83, 513,038 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Nhicafor |  |  | 31,78,218 |  | 3,141 | 1,50,288 |  | -1,04,41 |  | $17,796,210$ | 21,457 |  | \%08,8\% |
| 3 | Philadelphia, Pa. St Louis, Mo. | $6,795,827$ $1,450,576$ | 811,777 |  | 5,852,094 |  | 431,056 | $6,867,941$ 183,286 | 3, 479,820 |  | I,058,000 | 2,330,121 | $1,277,340$ | 72, 114 |
|  | Moston, 3rass. ........... | 3,559,453 | 1,461,464 |  |  |  | 2,098,019 | 2,734,875 |  | 335,534 |  | 2,699,341 | 624,608 |  |
| ${ }^{6}$ | Clereland, Ohio......... | 3, 284,407 | 101,178 |  | 2,750,853 | ..... | 412,376 | 3,581, 3 54, | 1,387,820 |  | 1,500,471 | 693, 263 |  | 317,147 |
| 8 | Battimore ${ }^{\text {Bit }}$, Pa........... |  | 793, 459 |  | 2,574, 42 |  | 497,799 | 1,774, 2,87 | 327,881 |  | 1,102,332 | 1, $1,154,420$ | 677,458 |  |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| $\bigcirc$ | Detroit, M | \$1,716,479 | S139,496 | 95,297 | を223,034 |  | 5180, ${ }^{\text {a }}$ | \$1,548, 824 | \$88,910 |  | \$495, 850 | \$864, 134 | \$167,555 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bulfalo N. Y... Inmukee, | 2,098, 161 29,972 |  | 485,925. |  |  |  | 2,005, 220 44,760 |  |  | 44,760 |  |  | 768 |
| 13 | Cincinnati, Ohio. | 5,382, 182 | 372, 716 | 128,533 | 3, 2121,874 |  | 1, 10939 | 4,837,018 | -2,302,962 |  | 1,533,352 | 880, 705 | 34, 16 | - |
| 14 | Nortark, <br> Los Ang | $\begin{aligned} & 2,67,552 \\ & 1,918,370 \end{aligned}$ | 323,929] |  | 1,574,655 |  | 222,988 | $2,690,069$ 591 | 003,418 38,152 | ......... 895 | $\begin{array}{r} 508,590 \\ 7,200 \end{array}$ | 1, 178,061 |  | 62,507 |
| 16 | Now Orleans, La | 27,560 |  |  | 20,988 |  | 572 | 27,560 |  |  |  | 2,396 |  |  |
| 17 | Washington, D. C.. | 652,048 |  |  | 652,018 |  |  | 631,563 | 11,429 |  | 640,134 |  | 485 |  |
| 18 | Minneapolis, Minn. | 527,733 | 192,559 | 345 | 207,603 |  | 66,924 | 650,901 |  |  | 100,000 | 550,901 |  | 12,188 |

GROUP IIL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

|  |  | 893 |  |  |  |  | 8451, 821 | 31,005,952 |  |  | 50,780 | 5935,153 |  | 862,399 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattie, Wash... | 122,269 |  | 120, 370 |  |  | $\begin{array}{ll} 11,829 \\ 1,899 \end{array}$ | 11,63,968 |  |  | 62,000 | 1,899, | 358,301 | 2,385 |
| 21 | Kansas Cit ${ }^{\text {a }}$, 10. | 738,077 | 29,910 | 341,097 | 299127 |  | 67,943 | 739,028 |  |  | 210,000 | 528,403 | - | 951 |
| 22 | Indianapolis lod. | 93, 1,238 12829 |  | 03,000 |  |  |  | 1,260,914 | 1,158 |  | 64,000 |  | 28,825 |  |
|  | Providence, R.I | 1,228,429 | 244,462 |  | 4 |  | ,623 | 1,200,914 |  |  |  | 1,280,914 |  | 32,485 |
| 24 | Loutsyile, | 1,219,454 | 25,701 | 538,892 | 71,752 | \$500,000 | 63,109, | 928,300. | 517,301. |  | 391,496 | 19,503 | 291,154 |  |
| 25 | Rochester, N. Y | 379,84 | 39,154 | 3,238 | 247,015 |  | 90, 427 | 149,943 |  |  | 87, 618 | 62,325 | 229,891 |  |
| 28 | Denver, Colo... | 185,000 | 27,954 | - 88,738 | 136,803 | ........- | 50,436 | 148, 036 |  |  | -26,600 | 121,436, | 36,970 |  |
| 28 | 8t. Paul, Minn.. | $\begin{array}{r} 1,382,70.0 \\ 91,480 \end{array}$ | 17,705 | 1, 3 8,399 | 41,000 | 2 | 23,452 | 82,038 | 635 |  | 62,239 | 419,164 | 60,451 |  |
| 29 | Columbus, Ohio | 2,327,202 |  | 4 | 1,108 | 117,573 | 935,474 | 2,485, 166 | 591, |  | 609, 101 | 1,221,218 |  | 157,874 |
| 30 | Toledo, Ohio. | 1,724,301 | 90,1 |  | 1,235 |  | 388,713 | 1,720,121 | 464, |  | 862,968 | 392,541 | 4,180 |  |
| 31 | Allanta, Ga, | 103,970 578,584 | 154,572 |  | 248,970 325,726 |  | 155,000 98.538 | 402,000 |  |  | 155,000 | 361,576 |  |  |
| 34 | Birminghàm, Als | 2,199 | 1,109 |  |  |  | 1,090 | 1,500 |  |  | 1,500 |  | 69 |  |
| 35 | Symause, N. Y.. | 3,604 | S | 3,246 |  |  |  |  |  |  |  |  | 3,6 |  |
| 36 | New Haven, Con | 172,35] | 1,359 |  | 145,700 |  | 25,300 | 170,500 |  |  | 170,500 |  |  |  |
| 87 | Memphis, Tenn. | 411,54, | 5,907 |  | 405,947 |  |  | 369,476 | ${ }^{64,77}$ |  | 304,700 |  | 12,378 |  |
| 38 | Scranton, Pa... | 736, 2315 | 83,942 | 230,232 | 639,800 | i, | 650 | 948,312 | 438,014 |  | 10, 100 | 300, 188 |  | $\begin{array}{r} 94,911 \\ 212,197 \end{array}$ |
|  | Paterson, N. | 33,874 | 20,739 |  |  |  |  | 135,2 |  | 237 |  | 88,090 |  |  |
| 41 | Omaha, Nebr | 1,749,452 | 33, 479 | 404,755 |  | 791,401 | 309,922 | 1,833,828 | 858, 3 |  | 64,907 | 325,585 |  | 84,378 |
| 42 | Fall River, Mass | 431,412 | 98, 916 |  |  |  | 273,278 | 364, 207 |  |  |  | 364, 200 | 67, |  |
| 43 | Dayton, Ohto.. | 794,318 | 11,594 | 431,662 | 212,576 |  | 115,598 | 801,908 | 229,042 |  | 413,859 |  |  | 7,588 |
| 4 | Grand Ropids, Mich | 419, 655 | 9,788 |  | 246,077 | 1,553 | 162,238 | 417,482 | 120, 965 |  | 75,000 | $221,517 \mid$ |  |  |
| 45 | Spoknne, Wash | 75,78 | 1,065 | 39, |  | 5,440 | 30,003 | 50,006 |  |  |  | 50,006 | 25,7 |  |
| 4 | Nashvile, Tenn. | 145,571 |  |  | 145, |  |  | 177,204 |  |  | 147,204 |  |  | 1,633 |
| 47 |  |  |  |  | 77,740 |  | $\begin{aligned} & 130,2481 \\ & 830.451 \end{aligned}$ | 1,005, ${ }^{1832}$ |  | , |  | $1,199,979$ | 4,00 |  |
| 49 | Bridgeport, Comn... | - 59,907 | 10, 509 |  | 10,500 |  | 20,900 | 61,343 |  |  |  | 61,343 |  | 1,436 |
|  | New Bedford, M |  |  |  |  |  | 75,2 | 218, 551 |  |  |  | 218, | 18,036 |  |
|  | San Antonlo, Te | 207,213 |  | 206,797 |  | 8 |  | 144,900 | 136,367 |  |  |  | 62,30 |  |
| 52 | Hartord, Conn. | 304,625 276,217 | 24, 858 | 91,059 | 118,953 |  | $\begin{aligned} & 269,745 \\ & 200,515 \end{aligned}$ | 89,07, 196,435 |  | 99,648 | 39,500 | 844,547 86,507 | 79,782 | 79,422 |
|  | Abeny |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 24.-SINKING FUNDS-RECEIPTS AND PAYMENTS: 1911—Continued.
[Cities having no sinking funds are omitted from this table. For a list of the oities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 94.]
GROUP IV.-CITIES Havina a population of 50,000 to 100,000 In 1911 .

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | cITY. | recrits. |  |  |  |  |  | patments. |  |  |  |  | $\begin{gathered} \text { Excess } \\ \text { of } \\ \text { receipts } \\ \text { over } \\ \text { pay. } \\ \text { ments. } \end{gathered}$ | Excessofpaytmentsoverrecelpts. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{gathered} \text { From } \\ \text { rants } \\ \text { ind } \\ \text { interest. } \end{gathered}$ | $\begin{aligned} & \text { From } \\ & \text { other } \\ & \text { revenue } \end{aligned}$ | $\begin{gathered} \text { Excess } \\ \text { of } \\ \text { trangier } \\ \text { receepte } \\ \text { overs } \\ \text { transiler } \\ \text { pay- } \\ \text { mants. } \end{gathered}$ | $\underset{\text { From }}{\text { From }}$ debt obliga tions | $\begin{gathered} \text { From } \\ \text { other } \\ \text { sources. } \end{gathered}$ | Total. | $\begin{gathered} \text { For } \\ \text { munici- } \\ \text { pal } \\ \text { expanses } \\ \text { anderest. } \end{gathered}$ | $\begin{gathered} \text { Excess } \\ \text { of } \\ \text { transfer } \\ \text { payye } \\ \text { maves } \\ \text { over } \\ \text { rianser } \\ \text { receipts. } \end{gathered}$ | $\begin{gathered} \text { For } \\ \text { redemp } \\ \text { tlon of } \\ \text { debts. } \end{gathered}$ | $\begin{gathered} \text { For } \\ \text { other } \\ \text { objects. } \end{gathered}$ |  |  |
| $\begin{aligned} & 54 \\ & 55 \\ & 56 \\ & 57 \\ & 58 \end{aligned}$ | Trenton | 3292,982 | 860,125 |  | 5206,975 |  | $\mathbf{3 2 5 , 8 8 2}$ | \$252, 511 | 845 |  | $\$ 151,546$ | \$100,470 | 840,471 |  |
|  | Dallas, ${ }^{\text {Pax }}$ (1). | 457, ${ }^{\text {a }}$ | 20, 311 | -1725, 3 ¢3 | 120, 32 | 869,703 | 41,904 | 203,188 | 158,044 |  | 62,358 | 7i, 180 | 164,713 |  |
|  | Salt Lake City, Utah. | 44,981 |  | 31,011 | 13,970 |  |  | 36,822 |  |  |  |  | 8,159 |  |
|  | Camden, N. J............ | 187,694 | 27,088 | 3,11 | 130,358 |  | 29,350 | 231,573 |  |  | 18,023 | $2 \mathrm{2} 3,55{ }^{\prime}$ |  | \%3,879 |
| $\begin{aligned} & 59 \\ & 60 \\ & 61 \\ & 62 \\ & 64 \end{aligned}$ | Springfield, Mass........ | 142,277 | 32,010 |  | 01,278 |  | 18,089 681,208 | 138,702 |  |  |  | $\begin{aligned} & 133,700 \\ & 509,700 \end{aligned}$ | 3,575 |  |
|  | Lyawn, Mass Mass........... | 664,090 50,082 | 42,882 |  | 20,99 |  | 621,208 | 677, 2000 |  | 8137,588 |  |  | ,062 | 13,200 |
|  | Tacoma, wash. | 201, 750 | 14,091 | 33, 302 |  | 8, 1777 | 145,689 | 48,237 |  |  | 23,000 | 25, 237 | 153, 522 |  |
|  | Wlimington, Del........ | 54,167 |  |  | 54, 167 |  |  | 53,950 |  |  | 53,950 |  |  |  |
| 70 | Kansas City, Kans. | 571,020 | 1,394 | 458,104 | 107, 429 | 584 | 3,509 | 567,016 | 159,96 |  | 34, 319 | 62,237 | 4, 004 |  |
|  |  | 11,448 497,373 | 8,955 | 188 | 475, ${ }^{1968}$ |  | 14,241 | 517,092 | 103,180 |  | 328,699 | 85,213 | 11,404 | ,719 |
|  | Norfolk, V8........ | 84,586 | 40,768 |  | 43,740 |  | 78 | 78,294 |  |  |  | 76,294 | 8,292 |  |
|  | Duluth, Minn.. | 142,550 | 3,437 | 139, 113 |  |  |  | 170,945 | 55,945 |  | 110,000 | 5,000 |  | 2,395 |
| 7173747878 | Fort Wo | 248, 404 | 5,192 | 239,550 | 3,662 |  |  | 181,350, | 174,063 |  |  | 10,257 | 64,054 |  |
|  | Stick, N. Y............... | 141,364 |  | 3,266 | 141,364 |  | 137 | 124,916 | 5,920 |  | 124,916 89,368 | 137 | 16,448 | ,33 |
|  | Troy $\mathrm{N} . \mathrm{Y}$ | 31, 040 | 4,358 |  | 18,389 |  | 8,293 | 10,800 |  |  |  | 10,800 | 20,240 |  |
|  | Elizabeth, $\mathrm{N} . \mathrm{j}$ | 100,125 | 10, 135 |  | 177,419 |  | 2,571, | 214, 560 | 1,089 |  | 183,500 | 29,071 |  | 24,435 |
| 7778788880 | Schenectady N. | 194, 152 | 24,338 |  | 134, 143 |  | 35,671 | 150,731 |  |  |  | 150,731 | 43,421 |  |
|  | Haterbury Conn... | 1,149,154 | 2,292 | 141,509 | 217,478 | 124,822 | 658,036 | 1,147,163 | 70,305 |  | 343,791 | 16,000 732,977 | 1, 1,992 |  |
|  | OHatoma City, Oth... | 103, 758 |  | 103,758 |  |  |  | 1, 43, 194 | 45,694 |  | 2,500 |  | 55,564 |  |
|  | Manchester, N. H... | 123, 103 | 26,241 |  | 49,500 |  | 47,362 | 22, 781 |  |  |  | 22,761 | 100,342 |  |
| 8283848588 | Hoborzen, N. J | 67,908 | 1,255 |  | 50,500 |  | 16,213 | 51,978 |  |  |  | 51,978 | 15,990 |  |
|  | Evanswile, Ind.... <br> Wilikes-Barre, Pa . | 57,293, |  | 22, | 36,591 | 240 |  | 72,350, | 380 |  | $\begin{aligned} & 72,000 \\ & 12,000 \end{aligned}$ |  | 11,777 | 15,087 |
|  | $\mathrm{ErIO}_{2} \mathrm{~Pa}$ | 96,512 | 15,165 |  | 62,525 |  | 18,822 | . 188,837 |  |  | 18,000 | 40, 83 | 37, 676 |  |
|  | Peoria, 11. | 12,089 |  | 11,985 |  |  |  | 11,786 |  |  |  | 11,551 | 303 |  |
| 878891989898 | Fort Wayne Ind | 26,760 | 1,336 |  |  |  | 7,914 |  |  |  |  |  | 28,760 |  |
|  | Harrisburg, Pa | 155, 628 | 4,717 |  | 137,509 |  | 13,400 | 130,300 |  |  | i25,300 | 3,000 | 25,320 |  |
|  | East St. Louis III | 26,374 |  | 28, 76 |  |  |  | 52, 299 |  | 14,03 | 37,580 |  |  | 25,725 |
|  | Terre Haute, ind | 141,335 | $\mathbf{x}_{15,917}^{1,769}$ | 16,012 |  |  | 125,418 | 21,130 | 21, 130 | 17.10 |  | 8 |  | 3,349 |
|  | Portland, Mo. | 1,184,234 | 32,219 | 408 |  |  | 1,173 | 1,122,022 |  |  | [08, 2 | 83,3 | 62,212 |  |
| ${ }_{9}^{98}$ | South Bend | 11,229 |  |  | 11, 812 |  |  | 8,900 |  |  | 8,900 |  | 2,829 |  |
| 9798 | Charleston, <br> Brookton, <br> Mass........... | 25,155 56,076 | 21,876 |  | 19,194 15,748 |  | $\begin{aligned} & 5,000 \\ & 18,452 \end{aligned}$ | 35,754 | 12,924 |  | 10,800 | 11,940 |  | 10,509 |
|  | Pasgaic, N. J......... | 45,618 | 1,553 |  | 14,78 |  | 29,347] |  |  |  |  |  | 6, |  |
| 99100 | Bayonne, N. J. | 494,344 | 14,453 | 109,612 | 214,834 |  | 155,445: | 448, 686 | 3,637 |  | 216,004 | 228,015 |  |  |
|  | Johnstown, Pa.... | 74, 737 | 8,683 | 500 | 40,257 |  | 25,233, | 51,233 |  |  | 32,000 | 19,233, | 23,440 |  |
| 102 | Corington, Ky. | 117,048 |  |  | 117,048 |  |  | 17,700 | 95, 180 |  | 32,401 | 110 |  | 10,652 |
| 103 | Allentown, Pa.i. | 1368,046 198 | $\begin{gathered} 8,005 \\ 44,190 \end{gathered}$ | 94,006 | 135,017 153 |  | 1,018 | 95,982] | 12,66s |  | 35,400, | 17,918 | 40,004 |  |
| 105 | Springfield, Ill |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Altoona, Pa.. | 173,899 | 7,721 | 112,054 | 24,780 | 1,300 | 28,044 | 173,001 |  |  |  | 83,269 | 888 |  |
| 107 | Moble, Als............. | 77, 2887 | 1,479 | 75,720 |  |  |  | 115,921 | 85, 840 | 1,773 | 23, 220 |  |  | 38,0\% |
| 109 | Canton, Mina mieh............ | 278,912 27,655 |  |  | 277,946 |  |  | 239,533 | 80,286 |  | 132,745: | 6,502, | , |  |
|  |  | 27,0\|| |  | 20,02 |  |  | 0, | 18,762 |  |  | .. | 0,460 | 8,803 |  |

GROUP V.-CItIES HAVING A POPULATION OF 30,000 TO 60,000 IN 1911.

| 110 | Binghamton, N. Y..... |  |  |  |  |  |  | 820,000 |  |  |  | \$20,000 |  | 57,070 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 112 | Atlantic City N. N . J ...... | 649 <br> 11,413 | $69,850$ | 32i5,906 | 203, 2057 |  | 8i80,000 | 580,681, | 31,7313 |  | 93, 000 | 481,008 | 868, 732 | 8,000 |
| 118 | Pprieblo, Colo............. | -311,408 |  | Bĭ,i¢ib | 263,260 | 325,118 | 21,773 | 293, 012 | 80,011 21 | 94,073 | 130,819 | 72, ${ }^{182}$ | 28,396 |  |
| 119 | Chattancoga, Tenn...... | 73,362 | 630 |  | 13,333 |  | 59,399 | 7, 804 |  |  | 75,000 | 2,80, |  | 4,412 |
| 120 | Bay City, Mich......... | 132,019 | 2,595 | 72,547 | 57,719 |  | 58 | 195,357 | 19,290 |  |  |  |  | 62,438 |
| 122 | York, Pa.......e........ | 139,426 | 5,503 22,585 | 80, 938 | 600 |  | 42,983 | 117, 389 | 14,506 |  | 88,950 | 33, 833 | 22,037 | 62,48. |
| 123 | New Britain Coan. | 40, 4138 | 6,881 |  | 33,000 |  | 19,416 | 41, 138 |  |  |  | 41,889 | 1,006 |  |
| 124 | Haverhill, Mass.... | 76,453 | 24,791 |  | 29,545 |  | 22,117 | 76,711 |  |  |  | 76,711 |  | 258 |
| 128 | Lincoln, Nebr. | 53,474 |  | 42,380 | 4,094 |  |  |  | 3,050 |  | 39, |  | 11,424 |  |
| 127 | Berkeley, Cal.... | 73,240 |  | 71,299 | 2,000 |  | 1 | 75, 48 | 44,713, |  | 30,703 | 1 | 11,224 | 2,203 |
| 129 | Topanport, Kans... | 20,495 | 1,053 | 17, 3,125 | 18,285 |  | 32 | ${ }_{20}^{29,2635}$ | 14,000 | 7,285 | 8,000. |  |  | 11,421 |
| 130 | MCKoesport, Pa | 48,998 | 5,260 |  | 43,738 |  |  | 41,000 |  |  | 33,000 | 11,000 | 4,888 |  |
| 132 | Tampa, Fla | 42,529 | 3,005 | 6,024 |  |  | 33, 5000 | 33,500, |  |  |  |  | 029 |  |
| ${ }_{134}^{13}$ | E1 Paso, Tex | 264, 7,292 | 1,484 | 250,965 | 11,733 |  | 1,694 | 175,526 | 101,274 |  | 60, 825 | 13,427 | ,866 |  |
| 135 | Wheelling, w Va.......... | 92,444 | 3,740 |  | 88,704 |  |  | 65,24i | 42,4i1 |  |  |  |  |  |
| 137 | Kalamazoo, Mich........ | 118,971) | 1,189, | 70,105 | 32,009 |  | 15,683 | 78, 106 | 11,361 |  | 66,57j. | $\text { - } \mathbf{i 6 8}$ | $\begin{aligned} & 27,285, \\ & 40,865, \end{aligned}$ | .. |

Table 24.-SINKING FUNDS—RECEIPTS AND PAYMENTS: 1911—Continued.
[Cities having no sinking funds are omitted from this table. For a list of the cities arranged niphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page at.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.

|  | CITY. | EECEIPTS. |  |  |  |  |  | PAYMENTS. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |  | Total. | From rents nnd interest. | From other revenue. | Excess of transfer recelpts over transfer pay ments. | From Lssme of debt obligations. | From other sources. | Total. | $\begin{gathered} \text { For } \\ \text { munici- } \\ \text { pal } \\ \text { expenses } \\ \text { and } \\ \text { interest. } \end{gathered}$ | Excess of transter pay- ments over transfer receipts. | For redemption of debts. | For other objects. |  | $\begin{gathered} \text { Excess } \\ \text { of } \\ \text { pay- } \\ \text { ments } \\ \text { orer } \\ \text { recefpts. } \end{gathered}$ |
| 138 | Superior, Wis. | \$43,185 | \$1,185 |  | 312,000 |  |  | \$59, 1671 | 840,012 |  | 319, 155 |  |  | 318,892 |
| 140 | Macon, Ca... | 15, 558 | 558 | 815,000. |  |  |  | 35,964 | 135 |  | 319, | \$35,829 |  | 20,408 |
| 141 | Newtion, Mass............ | 508,969 | 98,473 |  |  | \$2,632 | 3407,854 | 510,354 |  | \$152,500 |  | 307,854 |  | 1,385 |
| 112 | Butte, Mont............ | 79, 155 |  | 47,549: | 31,598 |  |  | 132, 652 | 27,699 |  | 47,903 | 57,050 |  | 53,496 |
| 143 | Woonsocket, R. I....... | 165, 523 | 3,868 |  |  |  | 136,655 | 156, 217 |  | 63,001 |  | 93,216 | 19,306 |  |
| 144 | Chester, $\mathrm{Ps}_{\text {c }} \ldots \ldots \ldots \ldots .$. | 75,111 | 6,753 |  | 67,858 |  | 500 | 38,549: | 37,139 |  |  | 1, 110 | 36,562 |  |
| 146 | Flichburb, Mass......... | 364,858 | 15,838 | 88000 | 25, 300 |  | 323,720 | 382, 400 |  |  | 100,000 | 282, 400 |  | 17,542 |
| 147 | Dubuque, Iowa.......... | 60, 217 | ....... | 58,350 | 1,607 |  |  | 45, 2338 | 15,233 |  | 30,000 |  | 14,884 |  |
| 148 |  | 71,838 46,530 |  | 0 | 77,838 |  |  | 96,636 | 14313 | 29.000 | 12 | 96,886 |  | 18,788 |
| 151 | West Hoboken, N . | 24,531 | 2,781 |  | 21,750 |  |  |  |  |  |  |  | 24,531 |  |
| 152 | Knoxville, Tenn......... | 149,452 | 4,103 |  | 134,699 |  | 10,650 | 84,361 | 9,36i |  | 75,000 |  | 65,091 |  |
| 153 | Hamilton, Ohio........-- | 261,883, | 660 | 86,384 | 173,018 | 1,092 | 723 | 288, 380 | 121,609 |  | 110,423 | 56,348 |  | 26,497 |
| 154 | Epringfeld, Mo........... | 14.145 |  |  | 14,145 |  |  | 29,159 | 1,159 |  | 28,000 |  |  | 15,014 |
| 155 | East Orange, N. J........ | 350, 558, | 18,402 | ......... | 53,65\% |  | 308, 474 | 201,711 | 9,360 |  |  | 102,351 | 178,847 |  |
| 156 | Qulncy, IH............... | 107,255 |  | 107,25\% |  |  |  | 100,180 | 28,180 |  | 72,000 |  | 7,075 |  |
| 157 | Roanoke, Va,............ | 22,632 | 4,472 |  | 18,160 |  |  | 970 |  |  |  | 970 | 21,682 |  |
| 158 | Iexington, Ky. -i, | 74,359 |  |  | 74,359 |  |  | 54,096 | 44,596 |  | 9,500 |  | 20,263 |  |
| 159 | Ifuntington, W. Va..... | 64, 814 |  |  | 64, 814 |  |  | 40,282 | 34, 105 |  |  | 65, 157 | 24,552 |  |
| 161 | Auburn, N. ${ }^{\text {²,.......... }}$ | 53,216 | 1,291 |  | 50,097 |  | S2 | 35,897 | , |  |  | 55,897 | , | 2,681 |
| 163 | Taunton, Mass........... | 176,709 | 29,361 |  |  | 87 | 147,261 | 179, 104 |  | 79 |  | 179,025 |  | 2,393 |
| 164 | Ererett, Mass............ | 238, 347 | 13,547 |  |  |  | 225,000 | 297,663 |  | 76,688 |  | 221,000 |  | 50, 121 |
| 165 | Portsmouth, V8,........ | 14,629 | 313 |  | 6,116 |  | 7,900 | 7,900 |  |  |  | 7,900 | 6,729 |  |
| 170 | Perth Amboy, N. J. ..... | 352,940 | 10,025 | 94,835 | 43.010 |  | 235, 020 | 357,423 | 43, 333 |  | 4,200, | 309,690 | 25,517 |  |
| 172 | Pasadenn, Cal............ | 92, 414 |  | 28, 887 | 50,816 |  | 12,611 | 98,788 | 46,857 | .......... | 51,931 |  |  | 6,374 |
| 173 | Amsterdam, N, Y....... |  | 2622 |  |  |  |  | 29, 405 |  | 29,403 |  |  |  | 28,783 |
| 175 176 | Jamestown, N. Y........ | 19,150 12,790 | 2,744 | 12,790 | 16,406 |  |  | 19,150 12,000 |  |  | 15,000 | 4,150 | 790 |  |
| 177 | Decatur, Inl.................. | 41,647 | 1,938 | 12,869 | 1i,300 |  | 12,650 | 53, 695 | 305 | . | 21, 154 | 32,236 |  | 12,048 |
| 178 | Sount Vernon, N. Y.... | 85, 170 | 4,832 |  | 55,119 |  | 25, 119 | 55, 119 |  |  |  | 65,118 | 30,051 |  |
| 179 | Joplin, Mo............. | 49,301 |  | 48,896 |  | 62 |  | 40,345 | 9,153 |  | 31, 156 |  | 8,958 |  |
| 180 | Williamsport, pa........ | 84,001 | 2,372 | $\cdots$ | 62,632 |  | 19,000 | 82, 764 | 19,864 |  | 62,900 |  | 1,240 |  |
| 182 | Muskoger, Okla.......... | 266, 157 | $\mathbf{3}, 115$ | 257,200 |  | 144 | 3,392 | 359,210 | 140,740 | 70 | 129,375 | 88, 392 |  | 93,053 |
| 183 | Lima, Ohio.............. | 206,371 | 9,077 |  | 154,490 |  | 42,764 | 208,468 | 52,950 |  | 90,964 | 64,584 |  | 2,097 |
| 184 | Chelses, Mass. . . . . . . . . . | 1,053, 723 | 49,162 |  |  |  | 1,004,561 | 1,053, 723 |  | 828,071 |  | 225,652 | 46 |  |
| 187 | Austn, Tex............. | 68, 432 | 1,526 | 66,896 |  |  |  | 63, 760 | 63,760 |  |  |  | 4,662 |  |
| 188 | La Crosse, WLs............ | 83,000 | 13,075 |  | 53, 525 |  | 17,000 | 83,600 |  |  | 17,000 | 66,600 |  | -......... |
| 189 | Newport, Ky............ | 129,619 |  |  | 129,619 |  |  | 120,648 | 53, 648 |  | 66,900 |  | 8,973 |  |
| 190 | Orange, N. f .............. | 510.894 | 20.188 |  | 36,636 |  | 453,273 | 336, 864 | 1,870 |  | 14,500 | $320,494$ |  |  |
| 191 | Inrain, Ohlo............ | 308.559. | 5.884 | 55,948 | 10.488 | 90,933 | 50.310 | 333,006 | 86,515 |  | 213,535 | 22.976 |  | 14,467 |
| 193 | Lyyachburg, Va............ | 47,309. | 7.795 |  | 30,773 |  | 8,741 | 47,309 |  |  |  | 47,309 |  |  |

Table 25.-PUBLIO TRUST FUNDS FOR MUNICIPAL USES: NET REVENUE RECEIPTS AND NET GOVERNMENTAL COST PAYMENTS AND EXCESS OF TRANSFER RECEIPTS OVER TRANSFER PAYMENTS: 1911-Continued.
[Cities having no puble truat funds for muniofpal uses are oritted from this table. For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For 8 text discussion of this table, see page 96.]

| $\begin{aligned} & \text { city } \\ & \text { nutm } \\ & \text { ber. } \end{aligned}$ | crrf. | ngt mevenue receipts pron- |  |  |  |  |  |  | Excess of transier recelptsoyer transfer payments | net coternimatal cost pathents yor- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | sevonues. | Taxes. | $\begin{gathered} \text { Fines } \\ \text { forfelts. } \\ \text { forfo } \end{gathered}$ | $\begin{aligned} & \text { subven- } \\ & \text { tionsund } \\ & \text { gifts. } \end{aligned}$ | Pension assessments. | $\begin{gathered} \text { Renta } \\ \text { nind } \\ \text { niterest. } \end{gathered}$ | $\begin{array}{\|c} \text { Anther } \\ \text { novenues } \end{array}$ |  | objects. | Penslons. | Schoois. | $\begin{aligned} & \text { Librs- } \\ & \text { ries. } \end{aligned}$ | All other objects. |
|  | Gran | 50, 168,677 | \$818,884 | \$87, 697 | 32,735,905 | 31,254,733 | 4,116,03s | 155,480 | \$3,096,391 | \$,386,999 | S0,490,736 | 520, 72 | 3118,093 | 51,53,460 |
|  | $\mathrm{Group}_{\text {Group }} \mathrm{I}$ | 6,981, 6 | 456,762 | co,077 | ${ }^{2,288,296}$ | ${ }_{266,974}^{723}$ |  | $\substack{71,001 \\ 19,02 \\ \hline}$ | 2,335,774 | 6,663,783 | 5, 108, 134 | 52,359 |  | 1, 424,075 |
|  | Group III................. | 800, 891 | 147, 051 | 25,148 | 119,885 | 178, 807 | 276, 221 | 53,159 | 16, | 605, 590 | -64, 812 | 14, ${ }^{8} 4$ | 10, 192 | 39, 652 |
|  | Group IV.............. | - 3911,325 | 51,746 | - 1,599 | 124,933 | 57,768 2,573 | 123, 1169 | $\xrightarrow{\substack{9,296 \\ 2,212}}$ | 240,312 43,701 | 300, 151 |  | 124, 40,61 | 23,670 <br> 2,79 | ¢ |

GROUP I.-CLIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES having a population of 300,000 TO 500,000 IN 1911.


GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 20 | Jersey City, N. J Seattle, Wash. | \$22,156 | \$9,249 | 853 | \$10 | \$8,414 | \$3,823 | 4607 | 801, 181 | 878,523 | 878, 195 |  |  | 8633 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Seatte, Wash ........... | 13,810 |  |  | 5,329 | 10,934 | 1,504 | 2,322 | 26,007 | 13, 121 | 13, 2,093 |  |  | 2,102 |
| 22 | Indianapolis, Iad....... | 78, 89 | 40,095 |  | 429 | 17,145 | 15,15 | 1,110 | 11,360 | 54,008 | 51,754 | 31,687 |  | , 567 |
| 23 | Providence, R.I.... | 77,199 |  |  | 38 | 23, 122 | 34,905 | 19,114 | 2 23,711 | 43,782 | 42,901 | ${ }_{80}$ |  | 711 |
| 24 | Louisvile, Ky | 8,359 |  |  | 163 | 0,882 | 1,314 |  | 19,500 | 50,961 | 48,793 |  |  | 2,168 |
| 25 | Rochester, N. | 73,095 | 20,800 | 8,938 | 1,541 | 24,971 | 16,139 | 2,700 | 20,530 | 71,000 | 68,856 |  |  | 2,214 |
| $2{ }_{2}$ | Denver, Colo... | 154,924 4,891 | 13,160 | 650 | 10,730 270 | 4,827 <br>  | 75, 510 |  | 8,338 | 37,196 | 14,092 | 8,500 |  | 14,604 |
| 28 | St. Paul, Mini.. | 6,486 |  |  |  | 4,873 | 1,613 |  | 14,520 | 9,916 | 0,502 |  |  | iii |
| 29 | Columbus, Ohio | 31, 161 | 16,738 |  | 779 | 8,788 | 4,179 | 677 | 2,500 | 27,859 | 23,451 |  |  | 1,408 |
| 30 31 | Toledo, Ohio... | 6,560 37,100 |  |  | 1,289 35,000 | 1,210 | 3,082 3,100 | 979 | 37,527 | 32,630 | 32,287 |  | 331 | 312 |
| 32 | Oakland, Cal...... | 23,716 |  | 3,168 |  | 3,218 | ${ }^{2}, 518$ | i6,792 | + 12,486 | 6,400 | 6,400 |  |  |  |
| 33 | Worcester, Mass. | 27,269 |  |  | 10 |  | 27,259 | 3,3 | 122,441 | 3,195 | 6, 40 | $32^{\circ}$ | 2,766 | 87 |
| 35 | Syracuse, N. Y.... | 34,300 | 8,352 | 852 | 3,598 | 12,564 | 5,534 | 3,400 | 6,840 | 31,363 | 31,127 |  |  |  |
| 36 38 | Nem Haren, Conn. | 53, 773 |  |  |  | 11,058 | 25,651 50 |  | ${ }^{1} 16,092$ | 31,354 | 28,947 |  | 1,898 | 2,509 |
| 39 | Richmond, V a. | 13,962 |  |  | 2,109 | 7,854 | 3,220 | 689 | 235 | 2,685 | 2,670 |  |  |  |
| 40 | Paterson, $\mathrm{N} . \mathrm{J}$. | 9,216 | 3,988 |  | 235 | 3,057 | 1,930 |  | 10,008 | 16,431 | 10,357 |  |  | 76 |
| 41 | Omaha, Nebr. | -23,046 |  | 10,775 | 1,156 | 4,215 | 3,079 | 3,821 | 9,596 | 11,730 | 11,004 | 373 | 277 | 74 |
| 43 | Dalton, Ohio.......... | 2,601 10,686 | 6,202 |  |  |  |  |  |  | 12,534 |  | 2,554 |  |  |
| 44 | Grand hapids, Mich.... | 4,247 | 6,202 |  | 1,620 | 9,267 | 2,727 | 116 | $\begin{aligned} & \mathbf{5 , 6 3 5} \\ & \mathbf{2}, 430 \end{aligned}$ | 12,393 164 | 11,912 | 57 | 107 | 481 |
|  | Spokane, Wash | 6,342 |  | 712 |  | 4,054 |  | 309 | 4,328 | 8,404 | 8,404 |  |  |  |
| 46 | Nashvilie Tenn | 6,764 |  |  |  |  | 185 |  | ? 188 |  |  |  |  |  |
| 48 | Cambridge, Mass........ | 6,796 |  |  | 84 |  | +6,656 | 80 | 1188 | 5,674 |  |  | 549 | ,125 |
| 49 | Bridgeport, Conn |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 | Now Bedford, Mass... | 16,829 |  |  |  |  | 16,829 |  | 122,540 |  |  | 50 |  | 300 |
| 52 | Hartiord Conn. | 8,882 |  |  |  |  | 8 8,138 | 27 | 7,715 |  |  |  |  |  |
| 53 | Albany, N. Y........... | 14,887 | 6,104 |  | 685 | 3,182 | 4,724 | 292 | 17,329 | 26,626 | 28,326 |  |  | 300 |

${ }^{1}$ Excess of transfer payments over transter roceipts.

Table 25.-PUBLIC TRUST FUNDS FOR MUNICIPAL USES: NET REVENUE RECEIPTS AND NET GOVERNMENTAL COST PAYMENTS AND EXCESS OF TRANSFER RECEIPTS OVER TRANSFER PAYMENTS: 1911-Continued.
[Clites haring po pablic trast funds for muricipal uses are omitted from thla titble. For a list of the altles arranged alphabetically by atates, with the number assigned to each, see page 20. For i text discussion of this table, see page 96.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1011.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY. | Net revenue meceipts from- |  |  |  |  |  |  | Excess of transfer recelpts over tranaler payments. | NET GOVEBNMGNTAL COST PATHENTS FOR- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\text { revenues. }}{\text { All }}$ | Taxes. | $\begin{gathered} \text { Fines } \\ \text { and } \\ \text { farfeits. } \end{gathered}$ | Subventions and gifts. | Penslon assessments. | $\begin{gathered} \text { Rents } \\ \text { and } \\ \text { interest. } \end{gathered}$ | All other revenues. |  | objects. | Pensions. | Schools. | $\begin{aligned} & \text { Libra- } \\ & \text { ries } \end{aligned}$ | All other objects. |
| 54 | Trenton, N. J | \$11,050 | \$3,033 |  | 5,000 | \$1,910 | 22,883 | $\$ 114$ | 131,829 | \$4,603 | 84,605 |  |  | 0 |
| 57 | Salt Lake City, Útah... | 3, 6,005 8 |  |  |  | 5,530 | $47{ }^{\circ}$ |  |  |  | 695 |  |  |  |
| 58 60 | Camden, N.J. <br> Lynn i toss. | 8,514 4,104 | 5,036 |  | $\begin{array}{r} 655 \\ 3,009 \end{array}$ |  | 2,813 1,095 |  | 2,100 | 6,065 3,049 | 5,874 |  |  | ${ }_{680}^{191}$ |
| 61 | Larrience, Mass. | 320 |  |  |  |  | 320 |  | 200 | 120 |  | 8120 |  |  |
| 62 | Tacoma, Wash... | 3,370 |  |  | 1,502 | 1,838 |  |  | 4,500 | 4,412 | 4,112 |  |  |  |
| 63 | Dea Moines, Jowa.. | 3,378 | 1,926 |  | ${ }^{200}$ | 1,143 |  |  | 2,100 | 674 <br> 65 <br> 5 | ${ }^{660}$ |  |  | 1i |
| 65 65 | Knosse Cits, Kans . | 5,950 | 8,720 |  |  |  | 960 268 |  | ${ }^{1} 12,12000$ | 5,406 | 5,406 |  |  |  |
| 60 | Yonkers, N. Y | 25,033 | 3,182 |  | 305 | 9,2s6 | 12,260 |  | 182,346 | 127,886 | 10,812 | 116,497 |  | 577 |
| 67 | Youndstown, Oh | 16,939 |  |  | 2,750 | 1, 178 | 14,031 |  | ${ }_{9}^{9,773}$ | 18, 350 | 10,340 | 7,814 |  | 201 159 |
| 70 | Duluth, Minn... | 5, 662 | 3,698 |  | 2,200 | 2,044 | 20 |  |  | 2,477 | 2,400 |  |  | 159 77 |
| 72 | Somerville, yass.. | ${ }_{6} 60$ |  |  |  |  | 650 |  | 15,052 |  |  |  | 57 |  |
| 73 | St. Joscph | 1,797 |  |  | 209 | 816 | 697 | 75 | 1,204 | 1,704 | 1,683 |  |  | 21 |
| 74 | Ulica, N. | 16,741 | 8,156 |  | 329 | 3,053 | 4,284 | 946 | 1,047 | 10,590 | 8,097 |  | 1,39 | 1,144 |
| 75 |  | 15,700 | 5,564 |  | ${ }_{98}^{62}$ | 6,735 | 1,725 | 1,051 | 7,000 5,645 |  | 2,817 |  |  | ${ }_{113}^{332}$ |
| 77 | Scluesectady, N. Y | 9,039 | 3,523 |  | 992 | 3,000 | 1,378 | 200 | 7,685 | 8,55 | 8,065 |  |  | 490 |
| 78 | Waterburs, | 29,213 | 4,413 |  | 10,015 |  | 13,139 | 1,619 |  |  |  |  | 19,895 |  |
| 78 |  | 5,346 6,469 |  |  |  | 498 | 1,639 1,319 | 121 | 7,145 1800 | 8,3 | ,285 |  |  | 102 |
| 8 | Iloboken, N. J... | 4,123 | 3,397 |  | -150 |  | 1,588 |  | 2,894 | 3,399 | 3,292 |  |  | 107 |
| 83 | Evansvile, Ind.... | 2,612 |  |  |  | 1,601 | 1,027 | 8 | 7,032 | 7,338 | 7,234 |  |  | 104 |
|  | Wikes-Barre, Pa | 1,751 |  |  |  | 1,751 |  |  |  |  |  |  |  |  |
| 86 87 | Pcoria, III........ | 7,759 |  |  | 3,018 | 1,431 1,302 | 3, 3,510 |  | 7,952 6,868 | 7, 339 | 7,236 |  |  | 103 93 |
| 90 | Jacksonvilio, Fla. | 5,091 |  | 4,565 |  | 1,302 | 2,564 | 1,478 |  | 1,'70s | 1,794 |  |  |  |
| 92 | Terro Haute, | 10,569 | 6,258 |  |  | 1,502 |  | 1,138 |  |  | 2,873 |  |  |  |
| 9 | Portand, Me..... | 24,431 0,492 | 4,731 |  | 7,149 |  | 14,547 2,107 | 2,738 | 1 13,964 | 1,407 |  | 230 |  | 1,177 |
| ${ }_{96}$ | Charleston, $k$. C... | $\begin{array}{r} 4,492 \\ 27,020 \end{array}$ | 4,731 |  | 2, 2,209 | $\begin{aligned} & 1,028 \\ & 2,324 \end{aligned}$ | 23,300 |  | -13,923 | 4,970 | 1,924 |  |  | 4,046 |
| 97 | Brockton, Mas | 78,577 |  |  | 75,000 |  | 3,857 |  |  | 1,34s |  |  |  | 1,348 |
| 98 | Passaic, N. | 3, 160 | 1,305 | - | 1,492 |  |  | 21 | 1,561 |  | ${ }_{125}^{213}$ |  |  |  |
| 101 | Bayonne, N. J. . | $\begin{aligned} & 2,609 \\ & 3,532 \end{aligned}$ | 3,532 |  |  | 595 | 279 |  | 687 | 3,559 | 3,559 |  |  | 25 |
| 104 | Pawtucket, R. I | 5,619 |  | 3,033 |  | 2,320 | 256 |  |  |  | 3,690 |  |  |  |
| 105 | Springild, 11 |  |  |  |  | 779 |  |  | 2,569 | 23 |  |  |  |  |
| 103 | Canton, Ohin. | 6, 550 | 1,923 |  | 7 |  | 4,856 |  | 2 1, 300 | 1,833 | 1,556 |  |  | 277 |
| 103 | Saginam, anch |  |  |  |  |  |  |  |  | 1,033 |  |  |  |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 80,000 in 1911.

| 110 | Binghamton, $\mathrm{N} . \mathrm{Y}$ | 83,836 | 82, 731 |  |  |  | 31,153 |  | 13552 | 53,446 | \$2,594 |  |  | 8552 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Stoux City Jowa. | 2,191 | 885 | - | 8650 | ${ }_{868} 863$ |  | \$23 |  | ${ }_{15}^{28}$ |  |  |  | 28 |
| 113 | Rockford, L Lil.... | 3,719 | 4,554 | \$56 | 100 | 868 | 1,857 |  |  | 1,454 | 450 |  |  | 1,402 |
| 115 | Springaeld, 0bio.. | 18,805 |  |  |  | 1,095 | 17,180 |  | 17,023 | 7,872 | 7,803 |  |  | -69 |
| 117 | Sacramento, Cal. |  |  |  |  |  |  |  | 896 | 1,109 | 1,109 |  |  |  |
| 119 | Chattanooga, Tenn.. | 3,125 |  |  | 2,468 |  |  |  | 4,355 | 7,585 | 7,573 | \$12 |  | 731 |
| 122 | York, Pa ${ }_{\text {Palden, }}$ | 16,694 |  |  | 1,000 |  | $\begin{array}{r}\text { 752 } \\ \hline 1569\end{array}$ |  | 1 13,464 |  |  |  |  | 731 |
| 123 | New Britain, Comn. | -857 |  | 9 | ${ }^{500}$ |  | 294 | 34 | 1,700 | 1,175 | 1,175 |  |  |  |
| 124 | Maverhill, Mass. | 5,777 |  |  | 18 |  | 5,759 |  | 16,483 | 232 |  |  |  |  |
| 125 | Salem, 3nas....... | 18,896 | 11,712 |  | 10,467 142 | 977 | 8,429 |  | 691 | 5,921 |  | 1,350 |  | 4,541 |
| 129 | Topeka, Kans, | 3,863 | 3,315 |  | 10 |  | 538 |  |  | 2,837 | 2,542 |  | 225 |  |
| 133 | San Diego, Cal.... | 5,131 | 4,817 |  |  | 267 |  | 17 |  | 425 | 425 |  |  |  |
| 135 | Wheeling, W. Va. | 1,109 |  |  |  |  | 1,189 |  | 11,129 | 186 519 |  |  |  | 186 |
| 1386 138 | Racine, 1 ts.... | 1,569 1,659 | 5,5s8 | 1,230 | 100 | 1,092 | 857 | 60 | 2,804 | 519 310 | 810 |  |  |  |
| 139 | Augusta, ga... | 4,493 |  |  |  |  | 4,406 |  | 14,496 |  |  |  |  |  |
| 141 | Newton, Mass. | 3,044 |  |  |  |  | 3,04 |  |  | 2,72 |  | 20 | 1,488 | 1,234 |

- Excess of transfer payments over transler receipts.

Table 2ס.-PUBLIC TRUST FUNDS FOR MUNICIPAL USES: NET REVENUE RECEIPTS AND NET GOVERNMENTAL COST PAYIENTS AND EXCESS OF TRANSFER RECEIPTS OVER TRANSFER PAYMENTS: 1911-Continued.
[Cities having no publle trust funds for mundelpal uses are omitted from this table. For a ist of the cities arranged n]phabetically by states, with tho number assigned to
GROUP V.-CITIES HAVING A POPULAATION OF 30,000 TO 50,000 IN 1911-Continued.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \multirow[b]{2}{*}{crix.} \& \multicolumn{7}{|c|}{net revenue beceipts yboin-} \& \multirow[t]{2}{*}{Excess of transfer receipts over transfer payments.} \& \multicolumn{5}{|l|}{met covernmental cost payaents for-} <br>
\hline $$
\begin{gathered}
\text { num } \\
\text { ber. }
\end{gathered}
$$ \& \& $$
\underset{\text { revenues. }}{\text { All }}
$$ \& Taxes, \& $$
\begin{gathered}
\text { Fines } \\
\text { and } \\
\text { forfeits. }
\end{gathered}
$$ \& Subrentions and gifts. \& Pension
assessments. \& $$
\begin{gathered}
\text { Rents } \\
\text { and } \\
\text { interest. }
\end{gathered}
$$ \& $$
\left.\begin{array}{|c|}
\text { All other } \\
\text { reve- } \\
\text { nues. }
\end{array} \right\rvert\,
$$ \& \& objects. \& Penslons. \& Schools. \& Libra- \& All other objects. <br>
\hline 143 \& Butte, Mont. \& \$2,796 \& \$2,492 \& \& \& \& 5304 \& \& \& \$1,061 \& 81,061 \& \& \& <br>
\hline 143 \& Witensuoker, Mass........ \& 17,556 \& \& \& \& \$1,509 \& 16,270 \& \$1,746 \& 114,707 \& \& \& \& 801 \& <br>
\hline 117 \& Dubuque, Iowa.... \& 3,177 \& 1,685 \& \& \$81i \& 681- \& \& \& 1,500 \& 799 \& $7{ }^{7}$ \& \& \& 2 <br>
\hline 148 \& Galveston, Tex..... \& 1,308 \& \& \& \& \& 1,308 \& \& 11,308 \& \& \& \& \& <br>
\hline 149 \& Elmira, N. Y.. \& 7,257 \& \& \$489 \& 3,129 \& 897 \& 2,673 \& 119 \& 6,294 \& 8,658 \& 8,658 \& \& \& <br>
\hline 152 \& Knoxvile, Tom... \& 1, 133 \& 436 \& \& \& \& 1, 132 \& \& 1,133 \& 1,290 \& 1,260 \& \& \& <br>
\hline 155 \& East Orange, N. J. \& 3,129 \& 1,312 \& \& 100 \& 963 \& 638 \& 96 \& ,979 \& 3,366 \& 3,305 \& \& \& 51 <br>
\hline \& Quincy, \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 160 \& Jollet, IL \& 124 \& \& \& \& \& 124 \& \& 7,293 \& 1,238 \& \& \& \& 621 <br>
\hline 161 \& Auburn, N. Y..... \& 3,050 \& 1,298 \& \& 115 \& 822 \& 724 \& - 21 \& 1,053 \& 3,054 \& 3,054 \& \& 40 \& <br>
\hline 107 \& Quiney, Mass...... \& 15,414 \& \& \& 50 \& \& 15,384 \& \& \& 15, 127 \& \& 313,203 \& 723 \& i, 20 i <br>
\hline 168 \& Cedar Raplds, Iown. \& 316 \& \& \& \& 316 \& \& \& 762 \& \& \& \& \& <br>
\hline 179 \& Oshkosh, Wis. \& 145, 2719 \& 3,70 \& \& 134,881 \& 401 \& 6,277 \& \& 16, ${ }_{1}$ 980 \& 23,653 \& 2,331 \& 24, 300 \& \& <br>
\hline 175 \& Jamestorrn, N. Y....... \& ${ }_{419}^{110}$ \& \& \& \& \& ${ }_{6}^{110}$ \& \& 110
1,621 \& 100
142 \& - $41 i$ \& 100 \& \& <br>
\hline 178 \& Mount Vernon, N ... \& 9,209 \& 1,146 \& \& 369 \& 6,327 \& 1,457 \& \& 4,355 \& 1,421 \& 1,131 \& \& \& 290 <br>
\hline 181 \& Nlagara Falls, N. Y.... \& 3,976 \& 1,775 \& \& 471 \& 1,096 \& 634 \& \& 319 \& 2,012 \& 1,992 \& \& \& 0 <br>
\hline 183 \& Lima, Ohlo. \& 29 \& \& \& \& \& 29 \& \& 1,153 \& 660 \& 600 \& \& \& 60 <br>
\hline 184 \& Chelsea, Mass........... \& ${ }_{544}^{862}$ \& \& \& \& \& 962 \& \& 1781
2878

3 \& 693 \& \& \& 172 \& 521 <br>
\hline 185 \& Anrora, Ill........... \& 544
3,267 \& 1,184 \& \& 35

188 \& | 809 |
| :---: |
| 405 | \& 1,475 \& is \& 2,878

3,271 \& \& \& \& \& ${ }^{5} 5$ <br>
\hline 187 \& Austin, Tex............ \& 3,073 \& \& \& \& \& 3,073 \& \& \& 2,618 \& \& i,203 \& \& 1,355 <br>
\hline 188 \& La Crosse, Wis......... \& 1,447 \& \& \& 325 \& 895 \& \& \& \& \& \& \& \& <br>
\hline 190 \& Orange, N. J........... \& 2,191 \& 1,000 \& \& \& 775 \& 385 \& 31 \& 1,858 \& 501 \& 467 \& \& \& 34 <br>
\hline 192 \& Council Blufi, Iowa... \& 2,557 \& 2,016 \& \& 100 \& $4 i^{4}$ \& \& \& \& \& 97 \& \& \& i <br>
\hline 163 \& Lynchburg, Va......... \& 253 \& \& \& 253 \& \& \& \& \& 199 \& \& \& \& 199 <br>
\hline
\end{tabular}

1 Excess of transfer payments over transfer receipls.

Table 26.-AMOUNT OF SPECIFIED ASSETS AND VALUE
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{gathered} \text { Clty } \\ \substack{\text { nump } \\ \text { ber. }} \end{gathered}$ | CITY. | Aggregate. | ASSETS in sinenig funds. |  |  |  | ASSETS IN PUDLLC TRUST FUNDS FOR MUNIGTPALUSES. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Cash. | $\begin{gathered} \text { City } \\ \left(\begin{array}{c} \text { securitios } \\ \text { par value). } \end{array}\right. \end{gathered}$ | Other investments. | Total. | Cosh. | City securities (par value). | Other investments. |
|  | Grand total. | 84,149,838,353 | 8504,063,731 | 339,006, 161 | \$441, 133,551 | 520,924,019 | \$76,888,983 | \$3,262,466 | 821, 913,354 | 451, 731, 133 |
|  | Group ${ }_{\text {Group }} \mathrm{Ii}$. | $\begin{array}{r}\text { 2,565,061,733 } \\ 522,369,43 \\ \\ \hline 15\end{array}$ | $388,201,583$ $32,50,289$ | 21,093,364 | $361,655,994$ $27,056,277$ | $5,450,225$ $1,923,498$ | $60,913,214$ $4,409,692$ | 1,416,452 | $16,007,423$ $1,900,015$ | $42,591,337$ $\mathbf{2 , 1 4 3}, 510$ |
|  | Group III. | 515, 118,452 | 50,891,909 | 6,707, 903 | 35, 355,675 | 8,329,331 | 5,812, 262 | 70, 139 | 1,508,739 | 3,699,384 |
|  | Group IV.. | $317,732,403$ $223,856,310$ | 16,989,268 $\mathbf{1 5 , 4 6 0 , 6 7 4}$ | 4,439,175 | $10,693,803$ $8,871,802$ | $1,326,288$ $3,300,667$ | 2,086,311 | 453,297 283,411 | 1,238,400 | 1,214,614 |

GROUP I.-CITIES HAVING A POPOLATION OF 300,000 AND OVER IN 1911.

| 1 | New York, N. | 81,503, 901,809 | \$285, 039,506 | \$7,003,779 | \$27, 070,727 |  | 32,449,199 | \$252,399 | \$2, 190, 500 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, II | 228, 100,661 | 4,589,295 | 4,368,295 | 21,000 |  | 13,054, 275 | 361,274 | 1,453,200 |  |
| 3 | Philadelphia, P | 26s, 867,800 | 14,124,397 | 123,197 | 14,001,200 |  | 31,529,572 | 281,089 | 4,833, 800 | 20,414,683 |
| 4 | St Louls, Mo... | 82,129,763 | 2,663,370 | 2,663,370 | 1,01,20 |  | 3, 168,010 | 90,517 | 512,000 | 2,535,493 |
|  | Boston, Mrass | 218,308, 870 | 42,401,881 | 3,72, 751 | 38, 173,130 | \$500,000 | 7,774,710 | 173,575 | 0,305,725 | 1,235, 110 |
| 6 | Cleveland, Ohio | 83,066,148 | 2,207,491 | ${ }^{339,090}$ | 1,738,014 | 130,387 $4,819,839$ | 1,289,884 | +5,63 | $1,358,000$ $1,215,900$ | 350,250 |
| 8 | Pittsbargh, Pa. | 109,259,736 | 14,063,182 | 2,572,219 | 11,400, 963 | 4,319,803 | 20,966 | ,950 | 1,21, 00 | 20,000 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich. | \$55,451,879 | \&4,361,554 | 8507,141 | 83,470,802 | \$353,511 | \$101, P ¢0 | \$14,760 | 86,000 | \$81,200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N. Y. | 41,753,013 | - 2,825,811 | 100,919 | 2,724,892 |  | 552,2+3 | 85,023 | 247,830 | 219,390 |
| 11 | San Francisco, Cal | 52,299,598 |  |  |  |  | 142,429 | 52,629 | 44,000 | 45, 800 |
| 12 | Milwaukee, Wis. | 28,126,142 | 24,961 | 24,961 |  |  | 357,357 | 18,387 | 95,000 | 24,000 |
| 13 | Cincinnati, Ohio. | 105,374,350 | 9,881,045 | 1,385, 601 | 8,495,044 | 400 | 1,393,966 | 102,25i | 835,305 | 1,002,407 |
| 14 | Newark, N. J. | 65,695,183 | 8,919,862 | 3,893 | 8,321,207 | 524, 762 | 156,417 | 20,167 | 67,000 | 63,250 |
| 15 | Los Angeles, Cal | 58,425,227 $43,887,256$ | 888,230 28,500 | 455 | 433,000 28,000 | 500 | 6, ${ }_{6} 638$ | 7, 8.83 | 49,500 |  |
| 17 | Washington, D. ${ }^{\text {c }}$ | 37,740, 373 | , 524 |  |  |  | 67,055 | 2, 2 , ${ }^{\text {a }}$ | 23,300 | 11,000 |
| 18 | Minneapolis, Minn. | 33,610,432 | 4,619,802 | 17,245 | 3,583,232 | i,010,325 | 337,566 | 3,556 | 103,000 | 100,000 |

GROUP III-CITIES HAVING A POPOLATION OF 100,000 TO 300,000 IN 1311.

|  | Jersey City, N. J | 528,688, 136 | 839,411 | 3185,750 | \$5,42,601 |  | 8102,557 | 20 | \$37,000 | 527,767 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Seatile, Wash.... |  | 78,848 | - 78.818 | 686,000 | H08,000 |  |  |  |  |
| 22 | Indianapois, Ind. | 10, 520,638 |  | 45, 816 |  |  | 327,518 | 21,392 | -2,000 | 231,126 |
|  | Providence, B . I. | 20,209,808 | ,425, 632 | 406, 881 | 7,018,65i |  | 802,617 | 50, 20 | 123,000 |  |
| 24 |  | 23,492,987 | $\xrightarrow{2,099,202}$ | ${ }_{865,710}^{612}$ | 1,487,100 |  | 23,372 |  | 23,000 |  |
| 28 | Denver, Colo.. | 17, 231, 157 | , 7101,381 | 166,351 | 533, 000 |  | 1,178,662 | 13, ${ }^{\text {S/20}}$ | \%3,500 | ${ }_{821,300}^{136,050}$ |
| ${ }_{28}^{27}$ | Portland, Orer. St. Paul, Minn. | cen, ${ }_{18,2000,497}$ | 2, 1190,488 | 751,289 16,09 | 1,369, 159 | ,20,000 | - 14.130 | 2130 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 30 | Toledo, Ohio. | 18, $18,0093,291$ | $3,705,88$ $2,0077,576$ | - 1772,246 | 3,533,600 |  | ${ }^{113,588}$ | 16,688 | 46,500 | 6, 6 , 5000 |
| ${ }_{32}^{31}$ | ${ }_{\text {A }}$ Alantia ${ }^{\text {a }}$ | ciser | 1,048,223 | 2,283 | 1,046,000 |  | 355,000 |  | 6,802 | 35,000 |
| 33 | Worcester, STass. | 19,655,749 |  | 260, 363 | 4, 433,3000 |  | 569,255 | 12,cos | 10,000 | 676,500 |
|  | Birmingh | 4, 401,627 | 22,604 | 8, 664 | 14,000 |  |  |  |  |  |
| 35 |  | 13,503,778 | ${ }^{11,303}$ | 14,303 |  |  | ${ }^{110,460} 351$ |  | 18,600 |  |
| ${ }_{38}$ | Semphis, Tenn. | $13,866,859$ | 194, 212 | 19, 212 |  |  |  |  |  |  |
|  | Scranton, $P$ | 5,343,704 | 690,167 | 232, 167 | 488,000 |  | i, is6 | is6 |  | 1,000 |
|  | Richmond, | 17,703,800 | 2,585,153 | ${ }^{6161,129}$ | 2,513.005 | ${ }_{85,000}^{11,000}$ | 71,001 | 1,061 | 18,000 | 52,000 |
| 41 | Omaha, Nebr.: | 9, ${ }^{\mathbf{9}, 675,5622}$ | ${ }_{400}^{321026}$ | 14, ${ }^{412}$ | 4, 4 5, 330 |  | 88, 8129 |  | 22,000 | 18, |
| 42 | Fall River, Mass. | 71, 1 | 2,463,346 | 342, 41.119 | 330,000 190 | i, 700,500 | 退 | ${ }_{1}^{1,3+6}$ | S0,000 | 2,573 |
|  | Grand Raplds, Mil |  |  |  |  | 000 |  |  |  |  |
| 45 | Spokane, Wash.. |  | 53, 5 | 803, 315 | 20,003 |  | St,prs | $\begin{gathered} 28,301 \\ 2,21 \end{gathered}$ | 3,743 | 5,413 |
| 47 | NLewelit Mas. | \% 7 7,699, |  | 103,573 |  |  |  |  | 3,700 |  |
| 48 | Cambridge, Mass... | 17, 5888,417 | 3,60, 443 | 43,348 | 1,575, 000 | 2,061,500 | $\begin{gathered} 1288,437 \\ 50,000 \end{gathered}$ | $\begin{aligned} & \mathbf{6}, 028 \\ & 2,559 \end{aligned}$ | $\begin{aligned} & 35,200 \\ & 40,500 \end{aligned}$ | $\begin{aligned} & 97,215 \\ & 6,280 \end{aligned}$ |
|  | Bridgeport, Conn. |  | 342,409 <br> 2,035 |  | 538,200 |  |  |  | 117, 6 , 000 | 2,800 |
| 51 | San Antondo, 'ax. | 5, | 2,599,779 | 566, ${ }^{\text {20, }}$ | +37,000 | 1,530, 721 | 356,83 | 11,733 | 117,100 | 258,001 |
| ${ }_{53}^{52}$ |  | -12,032,523 | 1, $1,532,425$ | 269,124 322,886 | $\begin{aligned} & 306,000 \\ & 507,539 \end{aligned}$ | $\begin{aligned} & 3 i 6,6 i j \\ & \hline 02,000 \end{aligned}$ | $\begin{aligned} & i j 3,2 ; ~ \\ & 133,205 \\ & \hline \end{aligned}$ |  |  |  |

${ }^{1}$ The value of a gas-supply system owned but not operated by the city.

OF PUBLIC PROPERTIES AT CLOSE OF YEAR: 1911.
assigned to each, see pago 20. For a text discussion of this table, see page 98.]

| Assers in investment fonds, AND mascellanteous mivestments. |  |  |  |  | ASSETS IN PUBLIC TRUST FUNDE FOR NONMUMCIPAL USES AND PRIVATE TRUST YUNDS. |  |  |  | General city cash. | Value of public properties. | $\begin{aligned} & \text { City } \\ & \text { nomp } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Cash. | $\begin{gathered} \text { City } \\ \text { securties } \\ \text { (par value). } \end{gathered}$ | $\begin{gathered} \text { Real } \\ \text { property. } \end{gathered}$ | Other investmants. | Total. | Cash. | $\begin{gathered} \text { Clity } \\ \text { (pecurfiles } \\ \text { (palue) } \end{gathered}$ | Other Investments. |  |  |  |
| 875,412,102 | 8490, 152 | 31,593,717 | 808,745, 143 | \$4,583,090 | \$12,287,624 | 86,164,416 | \$2,881,861 | \$3,241,347 | 5215,680, 811 | \$3,265, 395, 102 |  |
| $30,261,990$ $38,399,760$ $1,812,469$ $1,760,36$ $3,178,513$ | $\begin{array}{r} 310,754 \\ 32,470 \\ 73,170 \\ 40,152 \\ 33,300 \end{array}$ | $\begin{aligned} & 320,900 \\ & 778,142 \\ & 92,169 \\ & 215,1003 \\ & 186,003 \end{aligned}$ | $\begin{array}{r} 29,314,550 \\ 36,426,154 \\ 407,036 \\ 630,403 \\ 1,847,000 \end{array}$ | $\begin{array}{r} 315,780 \\ 1,153,000 \\ 1,179,994 \\ 1,823,21,204 \\ 1,111,304 \end{array}$ | $6,918,151$ $1,49,744$ $2,788,635$ 752,242 368,852 | $4,202,569$ $1,040,425$ $1,033,951$ 197,635 89,856 | $\begin{aligned} & 800,801 \\ & 600,399 \\ & 959,372 \\ & 289,290 \\ & 19,299 \end{aligned}$ | $\begin{array}{r} 1,808,781 \\ 212,920 \\ 795,312 \\ 265,317 \\ 159,017 \end{array}$ | $\begin{aligned} & \hline 90,591,948 \\ & 44,85,267 \\ & 34,697,246 \\ & 20,734,488 \\ & 15,811,862 \end{aligned}$ | $\begin{array}{r} \hline 1,979,174,817 \\ 400,704,695 \\ 419,815,931 \\ 274,530,724 \\ 191,168,805 \end{array}$ |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 8234,477 |  |  |  | 5234, 477 | \$5,464,477 | 82, 929,041 | \$726,075 | 81,808,731 | \$17,439,127 | \$1,103,275,053 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 304, 130 | 8278,883 |  |  | 25,247 | 495,685 | 491,685 | 1,000 |  | 18,623,267 | 188,113,009 | 2 |
| 29,351, 5332 | 30, 32 | (320,900 | 1 \$29,000,000 |  | 48,312 | 40,762 | 1,500 | 50 | 21,433,291 | 172, 350, 696 | 3 |
| 369, 789 | 1,230 |  | 314,550 | 53,000 | 41,235 | 34,235 | 7,000 |  | 8,518,662 | 66,368, 697 | 4 |
|  |  |  |  |  | 352,740 | 215,520 | 137,226 |  | 8.499,051 | 159, 200, 401 | 5 |
| 2,000\% |  |  | .................. | $2,00{ }^{2}$ | 482.106 33,454 | 482, 106 | 33,400 |  | $14,468,389$ $1,832,865$ | 65,168,278 | ${ }_{7}^{6}$ |
|  |  |  |  |  | 166 | 168 |  |  | 7,797,190 | 87, 378,206 | 8 |

OROUP II.-CITIES HAVING A POPOLATION OF 300,000 TO 500,000 IN 1911.

| $\begin{array}{r} 817,000 \\ 10,400 \\ 1,150,000 \end{array}$ | \$10,406 | 8417,000 |  | -10,150,000 |  | s27, 120 120 52,811 128 |  |  |  |  | 9 10 11 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - $35,037,972$ | -0,300 | 51, i42 | - 730,000000000 |  | 538,233 | 120,254 | \%iii,999 |  | 8,885, 153 | $\begin{aligned} & 28,203,368 \\ & 49,011,691 \end{aligned}$ | 13 |
| 133, 633 | 13, 133 | 120,000 |  |  |  |  |  |  | 3,455,590 | 53, 029,681 | 15 |
| 1,374,8180 | 1,800 | 190,000 | $\begin{array}{r} 1,375,000 \\ 51,154 \end{array}$ | 3,000 | 18,945 217,966 | 18,95 <br> 36,45 <br> 25,56 | 181,400 |  | 8,973,132 | 46,160.252 | 15 16 |
|  |  |  |  |  | 484,477 | 258,517 | 13,000 | 5212,920 | 1,749,469 | $36,993,488$ $26,939,618$ | 17 18 |

GROUP III.-CITIES IIAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ................. |  |  |  |  |  |  |  |  | 31,737,175 | 521, $32,80,109$ | 19 20 |
|  |  |  |  |  |  |  |  |  | 2,028,667 | 27,390, 204 | 21 |
| -114,900 | ... | .............. | …… $\mathbf{6} 85,536$ | - $\mathbf{\$ 8 , 3 0 7}$ | 262,522 | 11,842 | $\cdots$ | 1,700 | 525,432 | 17,133,665 | 23 |
| 950,000 68,974 | 353,974 |  |  | $\begin{gathered} 950,000 \\ 10,00 \end{gathered}$ | 52, 094 | 459,094 | 50,000 | 15,000 | 1,618,049 | $18,800,304$ <br> $16,747,917$ | 24 |
| iiö, i69 |  |  |  |  | 39, 452 | 39,452 |  |  | 840,6\%2 | 14,464,980 | 28 |
| 109 |  | 81,103 |  | 6,000 |  |  |  |  | 1,005,475 | 17,420,000 | -38 |
| 31,500 409,635 |  | ................. | 31,500 8305,000 |  | 432,947 12,533 | 3,370 | $\begin{array}{r} 429,820 \\ 3,000 \end{array}$ | $\cdots$ | 1,229,467 | $12,655,626$ $8,905,143$ | 29 30 |
| ...... |  |  |  |  |  |  |  |  | 847,107 | 11,886, 873 | 31 |
| 6,003 | 43 |  |  | 6,000 | 133,035 | 14,860 |  | 153,035 | 1,172, 4213 | 14,598,117 | ${ }_{3} 3$ |
|  |  |  |  |  | 1,701 | 1,701 |  |  | 494,305 | 3, 8 82, 957 |  |
|  |  |  |  |  | 1,29 <br> $\mathbf{7}, 603$ <br> , 603 | 7,279 |  |  | 1,142,271 | 12,22, ${ }^{3}, 192,485$ | 35 |
| ….............. |  |  |  |  |  | 1,0 |  |  | 655, 117 | 13,057,500 | 36 37 |
| ..... |  |  |  |  |  |  |  |  | 249, 191 | 4,403, 250 | 38 |
| 12,400 | 12,400 |  |  |  | 3,900 |  | 3,900 |  | 470, 121 | 14,561,245 | 39 |
| -23,0із | 2,033 | 21,000 |  |  | 7,584 350,226 | 273,581 |  | ,695 | ( $\begin{array}{r}23,818 \\ 1,260,672\end{array}$ | 3,784, 8189 | 40 |
|  |  |  |  |  | 91, 167 |  | 91, 167 |  | 331,213 | 8,616,780 | 42 |
| ............... |  |  |  |  |  |  |  | .......... | 836,615 | 6, 124,876 | 43 |
|  |  |  |  |  | 37,779 | 21,779 | 11,000 | 5,000 | ${ }_{611,695}^{6116}$ | 5,897,903 | 4 |
|  |  |  |  |  |  |  |  |  | 1,692,04 | -8,824,091 | 46 |
|  |  |  |  |  | 73,525 |  | 1,000 | 72,505 | 154, 330 | 6,509,780 | 47 |
| .......... |  |  |  |  | 93,859 | -............. | 83,750 | 109 | 344,488 | 13,419,545 | 48 |
|  |  |  |  |  |  |  |  |  | 131,94- | 3,822,918 |  |
|  |  |  |  |  | 180,881 38,277 | 28,827 | 28,735 | 125,319 38,242 | 351,770 129 | 8,985,797 | 50 51 |
| 80,775 |  |  | 4,000 | 8,775 | 2,105 | 83 |  | 2,012 | 217,877 | 10,483,768 | 58 |
|  |  |  |  |  |  |  |  |  | 970, 989 | 8,522,031 | 53 |

: Includes $\$ 105,000$, the value of gas mains owned but not operated by the city.

Table 26.-ANOUNT OF SPECIFIED asSETS AND VAlUE
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 60,000 IN 1911.

| 110 | Binghamton, N. Y | *3.402,451 | \$45,895 | 1005 | \$15,000 |  | 35,041 |  |  | 82,719 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City Iowa | 2,557,294 |  |  | 1-10, |  | 2, 164 | 2,164 |  | *,719 |
| .$^{112}$ | Atantic City, N.J. | 8,348,770 | 1,920,008 | 197,008 | 1,732,000 |  |  |  |  |  |
| 114 | Lancaster, Pa | 3,619,420 |  |  |  |  | $\begin{array}{r} 8,206 \\ 43,154 \end{array}$ | $\begin{aligned} & 1,006 \\ & 1,209 \end{aligned}$ | $\begin{gathered} 4,200 \\ 32,000 \end{gathered}$ | 9,855 |
| 115 116 | Springlield, Ohio Little Rock, Ark | $3,066,445$ $\mathbf{2}, 058,069$ | 157,283 | 37, 168 | 120, 115 |  | 364,895 | 11,602 | 25,057 | 348,236 |
| 116 | Little Rock, Ark | 6,183,857 |  |  |  |  | i.78 |  |  |  |
| 118 | Pueblo, Colo.... | 3,786.311 | 17,867 | 17,807 |  |  | 1,488 | 1,488 |  |  |
| 119 | Chattancoga, Ten | 2,067,765 | 4,179 | 175 |  | 3,000 | 2i, 193 | 9,195 | 13,000 |  |
| 120 | Bay Clty, Mich.. | 2,690,997 | 26,051 | 28,051 |  |  |  |  |  |  |
| 121 122 | York, Pa...... | $1,009,191$ $4,109,868$ | 175, 137 | 79,387 20,070 | 91, 250 | 4,500 | 17,346 |  | 15,346 | 2,000 |
| 123 | New Britain, Con | 5,007,782 | 193,576 | ,070 | 43, 000 | 307, 160 $150,57 \mathrm{~B}$ | 374,936 8,376 | 50 | 300 | 8,376 |
| 124 | Haverhil, Mass. | 4,642,976 | 665,764 | 1i4 | 137,000 | 328,350 | 150, 238 |  | 400 | 140,758 |

OF PUBLIC PROPERTIES AT CLOSE OF YEAR: 1911-Continued.
assigned to each, see page 20. For a text discusstion of this table, see page 98.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| LSSETS in invistuent fonde, AND mactilaneous investurnta |  |  |  |  | ASTETS IN FUBLIC TRUST FUADS FOR NONMUNICIPAL USES AND PBIYATE TBUST YUNDS. |  |  |  | General elty csch. | Value of public properties. | $\begin{aligned} & \text { clty } \\ & \text { nom- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Cash. | $\left\lvert\, \begin{gathered} \text { city } \\ \begin{array}{c} \text { cecirties } \\ \text { (par valuese). } \end{array} . \end{gathered}\right.$ | $\begin{gathered} \text { Real } \\ \text { proparty. } \end{gathered}$ | investments. | Total. | Cash. | $\begin{gathered} \text { clttit } \\ \text { sparties) } \\ \text { (par value). } \end{gathered}$ | $\begin{gathered} \text { Other } \\ \text { investments. } \end{gathered}$ |  |  |  |
|  |  |  |  |  | 81,533 | 81,533 |  |  | \$33,975 | 4,625,245 |  |
|  |  |  | \%, 0,000 |  | ii,000 |  | ¢ii,000 |  | 929, ${ }^{248}$ | 6,700,552 | ${ }_{66}$ |
|  |  |  | 250,000 | ม7,790 | 15,411 | 5,911 |  |  | - 693,262 | 10,850,462 | ${ }_{58}^{58}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $22^{212} \mathbf{1 8 5}$ | i,ois | 2,000 | \% 2383 , 500 |  | $\begin{array}{r} 14,578,699 \\ 9,152,750 \end{array}$ | ${ }_{60}^{59}$ |
| ....... 5,0000 |  | 13,000 |  |  | 103, 185 |  | 104,165 |  | ( ${ }_{\text {2, }}^{2,508,501}$ | - | ${ }_{62}^{61}$ |
|  |  |  |  |  |  |  |  |  | 839,221 | 4,730, 357 | ${ }_{6} 8$ |
|  |  |  |  |  |  |  |  |  | 315,506 | 4,977,707 | 6 |
|  |  |  |  |  | 21,052 | 21,052 |  |  |  |  | ${ }_{60}^{65}$ |
| ........... |  |  |  | .............. |  |  |  |  | 683,231 87,610 | 5,22, <br> $4,020,450$ | ${ }_{68}^{67}$ |
| 336,000 |  |  | 332,000 | 4,000 |  |  |  |  |  |  |  |
| $\cdots 818.20$ |  |  |  | 48,286 |  |  |  |  | 314,34 | 9,041,112 | 70 |
|  |  |  |  |  |  |  |  |  | 309,456 | 4,225,157 | 72 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{3}$ |  |  |  | 199,500 | 2i, $3 \times 3$ | i, $\mathrm{Bi}_{3}$ |  |  | 80,154 | 2, ${ }^{2,583,540}$ | 74 |
|  | ....... | ... |  | 500 | ............... | .............. | ............ |  |  |  | ${ }_{7}^{76}$ |
|  |  |  |  |  |  |  |  |  | 453, 173 | 7,54,602 |  |
| - 3 3, 23 |  |  |  |  |  |  |  |  |  | 2, 198,432 | 79 |
| ...7i, | $\cdots$ | ............ | 5,233 | 50,000 | 200, 629 | 55,329 | 145,000 | ${ }^{6} 650$ |  | - | 81 |
| 74,89 | *,804 | 58,000 | 4,000 | 7,000 | 11,752 | 1,752 | 10,000 |  | 359,232 | 4,252,835 | 83 |
|  | .... |  |  |  |  |  |  |  | 224,047 | 3,766,525 |  |
| $\underset{\substack{146,235 \\ 6,029}}{ }$ |  |  | $\cdots{ }^{-1.75,150}$ | -.....ini, ${ }^{\text {a }}$ | 31,298 | 31,288 |  |  | ${ }_{173,236}$ | 3, 1077 , 6898 | ${ }_{88}^{88}$ |
| 45,760 | 12,969 | 32,300 |  |  |  |  |  |  | - ${ }_{263,}{ }^{3652}$ | 4, ${ }^{4} 889,678$ | ${ }_{88}^{88}$ |
| 88,406 |  |  |  | 85,406 |  |  |  |  | - ${ }^{8,757}$ |  | ${ }_{80}^{80}$ |
| ....... |  |  |  |  |  |  |  |  | 243, 537 | 1,782,43 | ${ }^{91}$ |
| -20,500 |  |  |  | 20\%,500 | 72 | 72 |  |  | $\begin{aligned} & 84,200 \\ & 358.512 \end{aligned}$ | $\begin{aligned} & 1,212,83 \\ & 5,416,487 \end{aligned}$ | $\stackrel{92}{93}$ |
| 28,142 |  | 28,142 |  |  | 18,656 | ${ }_{18,681}^{478}$ | 4,125 |  | 417,209 | 8,335,999 |  |
| ................ |  |  |  |  |  |  |  |  | 23, 2,36 | 2,14,477 | ${ }_{96}^{95}$ |
|  |  |  |  |  | 5.475 |  |  | 5,475 | 230, 180 | 4,227,335 |  |
|  |  |  |  |  |  |  |  |  | 75,159 <br> 203,038 | 2,047,407 |  |
| $\cdots \cdots, \ldots, 1 i_{0}$ |  | i,iö |  |  |  |  |  |  | 121, ${ }^{273}$ | 2, 2 2060, 100 | 100 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 100,000 |  |  |  | 100,000 |  |  |  |  | 304,254 16,255 | 3, ${ }_{\text {3, }}^{11891,666}$ | ${ }_{102}^{103}$ |
| 3i,80i |  | 3i, Boi $^{\text {i }}$ |  |  | $4{ }_{4}^{40,000}$ | -13,719 | 4,000 |  |  |  | 105 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 3, ${ }^{3,988,890}$ | 100 |
|  |  |  |  |  |  |  |  |  | 402, 43 | 2,966,500 | 108 |
| 74,020 | 15,200 | 58,760 |  | ............ | 10,761 | 761 | 9,000 | 1,000 | 185,490 | 2,983, 282 | 109 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 to 50,000 IN 1911.

| \$92,189 | 902,159 |  |  |  |  |  |  | 5281,639 | 82,967, 587 | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ..... |  |  |  |  |  |  |  | 56,385 | 2,488,745 | 111 |
| ... |  |  |  |  |  |  |  | 1,056,717 |  | 112 |
| .................. |  |  |  |  |  |  |  | 123,280 | 3,433,000 | 114 |
| $\therefore$ |  |  |  | 5900 | \$900 |  |  | 246,135 | 2,27, 232 | 115 |
| .... | ................. |  |  |  |  |  |  | 359,369 | 1,608,700 | 116 |
| 4i,3ï | 4i,3i\% |  |  |  |  |  |  | 75,799 | 8,591, <br> $3,651,288$ |  |
| 4, | 4, |  |  | 638 | 638 | . |  | 236,061 | 1,802,692 | 119 |
|  |  |  |  |  |  |  |  | 182,871 | 2,482,075 | 120 |
|  |  |  |  |  |  |  |  | 105, 238 | 1,551,450 | 121 |
| 459 |  |  | 459 | 92,341 | 2,311 | 4,000 | $\begin{array}{r}580,000 \\ 19,005 \\ \hline 15\end{array}$ | 35,768 <br> 89782 | 2,987, 234 | 122 |
| 3i,78i | i5,000 |  | 16,7\%9 | 19,05 1,505 |  |  | 19,085 1,505 | 89,582 71,821 | 4,67, $3,621,866$ | 123 |

fFor a list of the eities arranged alphabetically by states, with the number
GROUP V.-CITIEG HAVING A POPULATION OF 30,000 TD 80,000 IN 1911-Continued.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | cIT. | Aggregate. | assets m sintina funds. |  |  |  | assets in public trust fonds for aunictral vass. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Cash. | $\begin{aligned} & \text { City } \\ & \text { (pecurities } \\ & \text { (par raluc). } \end{aligned}$ | Other investments. | Total. | Cash. | $\begin{gathered} \text { City } \\ \text { (pecurfues } \end{gathered}$ | Other in. vestrnents. |
| 125 | Salem, Mass. | \$4,121,071 |  | \$23, 233 |  |  | \$222,683 | 57,192 |  | \$215, 491 |
| ${ }_{127}^{126}$ | Lincoin, Nebr. | 3,134, <br> $\mathbf{2}, 096$ | 57,324 | - 57,34 |  |  |  |  |  |  |
| 128 | Davenport, Iowa. | ${ }^{2}, 7866,635$ | 14,257 | 14,257 |  |  | 12,313 | 12,315 0,309 |  |  |
| 129 | Topeka, Kans.... | 2,612,885 | 54,959 | 10,558 | \$4,101 |  | 33,409 | 6,309 | 225,000 | 2,100 |
| 130 | MrKeesport, Pa | 3,057,581 | 336,133 | 204,633 | 131,500 |  |  |  |  |  |
| 131 | Flint, Mich Fla..... | 1,791,833 | $\cdots 11,420$ | 41,422 | 40,000 |  |  |  |  |  |
| 133 | San Diego, Cal | 10,345,917 | 216, 70 | 216, 770 |  |  | 4,706 | 4,706 |  |  |
| 134 | El Paso, Tex. | 5,217,515 | 144, 291 | 112, 291 | 32,000 |  |  |  |  |  |
| 135 | Wheeling, W. Va. | 4,083, 399 | 138,930 | 132,930 |  |  | $\begin{gathered} 76,5610 \\ 43,857 \end{gathered}$ | $\begin{array}{r} 1,5661 \\ 14,007 \end{array}$ | 20.820 | 75,000 |
| 136 137 |  | 2,25, 1,021 | 93,98 | 44,98i | 18,0000 |  |  |  |  |  |
| 138 | Superior, Wis... | 2,023,481 $4,497,751$ | 67,504 | 67,804 |  |  | 23, 34 | 4,74 | 18,000 |  |
| 139 | Augusta, Gs.. | 4,497,751 |  |  |  |  | 39,100 |  |  | 39, 100 |
| 140 | Macon, Ga-. | 1,809,536 | 235,644 |  | 1, 691,500 | 819,154 876,800 |  |  |  |  |
| 1142 | Newton, Mas Rutte, Mont. | 8,398, 733 | 2,570,033 | - ${ }^{1,768}$ | 1,691,450 | 876, 80 | 70,09 6,723 | 2,121 | 3,500 4,604 | 61,073 |
| 113 | Woonsocket, $\mathrm{R} . \mathrm{I}$ | 2,736, 714 | T30,188 | 127,188 | 525,000 | 78,000 | 2,6es | 1,683 |  | 1,000 |
| 144 | Chester, Pa... | 1,203,685 | 198,707 | 84,107 | 114,600 |  |  |  |  |  |
| 145 | Montgomery; Ala | 4, 139, 797 $3,883,659$ |  |  |  |  |  |  |  |  |
| 148 | Fitchbury, Inass. | 3,883,658 | 447,413 | 16,108 | 431,247 |  | 20,6, | 11,976 | $24,350$ | 24,337 |
| 148 | Galveston, Tex | 4,147, 24 | 458, 132 | 33,632 | 421, 500 | ....... | 21,800 |  |  | 2i, 800 |
| 149 | Elmira, N.Y.. | 1,696,524 |  |  |  |  | 68,4i9 | 3,1:9 | 11,000 | 49,300 |
| 150 151 | New Castle, Pa . West Hoboren, | 1,112,082 | 23,699 65,326 | $\begin{aligned} & 23,699 \\ & 65.326 \end{aligned}$ |  |  |  |  |  |  |
| 152 | Knoxville, Tenn. | 2,549,395 | 143,667 | 139, 66 |  | 4,000 | 20,000 |  |  | 20,000 |
| 153 | Hamilton, Ohio | 2,977,273 | 191,953 | 33,023 | 158,235 |  | 7,550 | 612 | R,008 |  |
| 154 | Springfeld, MO | 726,543 |  |  |  |  |  |  |  |  |
| 153 | East Orange, N. J | 4,037,645 | 490,497 | 207, 568 | 282, 203 |  | 20.009 | 7,059 |  | 13,000 |
| 156 | Qutacy, ill | 2,288,979 | ${ }_{139,047}^{60,69}$ | 60,609 | 87,500 | 29,000 | 1,357 |  |  |  |
| 158 | Lexington, Ky | 1876, 257 | 87,154 | 87.154 |  |  |  |  |  |  |
| 159 | Huntmgton, W. V | 1,208, 776 | 60,909 | 30,909 | 30,000 |  |  |  |  |  |
| 160 | Jollet, m | 2,007,099 |  |  |  |  |  | 2,334 |  | 7,325 |
| 181 | Aubum, $\mathrm{N} . \mathrm{Y}$ <br> Charlotte N | 1,917,406 | 75,253 | 874 | 74,379 |  | 22,722 | 10,321 |  | 12,401 |
| 162 | Charlotte, N. C <br> Taunton, Mass | 1,107,079 | 830,483 | 3,378 | 258,851 | 668, 234 | 1,000 |  |  | 1,000 |
| 164 | Everett, Mass. | 2,051,652 | 346,611 | 37,111 | 307,000 | 2,500 | 19,137 | 1,537 | 16,000 | 1,600 |
| 165 | Portsmouth, Va. | 734.997 | 19, 214 | 19,214 |  |  |  |  |  |  |
| 168 <br> 167 <br> 1 | Pitrsfeld, Mass. | $3,014,768$ <br> $3,21,932$ |  |  |  |  | 323, $\times 93$ | 12,293 | 8,000 | 300, 404 |
| 168 | Cedar Rapids, Iowa | 2, 336,249 |  |  |  |  | 22, 832 | 12,83 | 8,000 | 30, 40 |
| 169 | Oshkosh, W1s. | 1,325,088 |  |  |  |  | 260, 621 | 57,467 | 83,000 | i20, i 34 |
| 170 | Perth Amboy, N. J | 2,23i,602 | 568,384 | 148, 821 | 419,563 |  |  |  |  |  |
| 171 | Lansing, Mich | 2, 196, 733 |  |  |  |  |  |  |  |  |
| 172 | ${ }_{\text {Pasadena, }}$ Amal ${ }^{\text {a }}$ | 2,762,890 | 34,165 | 34,165 |  |  |  |  |  |  |
| 174 | Jacksin, Mich.... | 1, $1,804,179$ | ....... |  |  |  |  |  |  |  |
| 175 | Jamestown, N. Y | 1,979,840 |  |  |  | 66,400 | 2,165 |  |  | 2,165 |
| 176 | San Jose, Cal | 2,386, 484 | 2,759 | 2,759 |  |  |  |  |  |  |
| 177 | Deratur, 111. | 1,728, 571 | ${ }^{63,105}$ | 10,58! | 16,922 | 36,102 | 3, 893 | 2,887 | 1.00 |  |
| 178 | Mit. Vemon, N | 1,956,051 | 158,051 | 30,051 | 12, 000 |  | 52,013 | 27,018 | 23,000 |  |
| 179 | Joplin, Mo... | 903,845 | 25,610 | 23,610 |  |  |  |  |  |  |
|  | Wiliammport, Pa | 932,683 | 58, 642 | 26,042 | 32,000 |  |  |  |  |  |
| 181 | NLagara Falle, N. | 1,905,725 | 258, 272 | 171,272 | 85,000 |  | 17,246 | 11,046 |  | 6,200 |
| 183 | 1/ma, ohio... | 2,303,002 | 219, 861 | 40,233 | 170, 620 |  | 1.309 | i,300 |  |  |
| 184 | Chelsea, Mas. | 2,885,711 | 433,262 |  | 433, 262 |  | 23,910 |  | 15,000 | 8,010 |
| 185 | Aurora. Ill | 1,797,577 |  |  |  |  | 7,f03 | 4,203 | 3,400 |  |
| 186 | New Rochelle, N. | 2,083, 056 |  |  |  |  | 32,688 | 13, 638 | 19,000 |  |
| 187 188 | Austin, Tex. ${ }_{\text {L }}$ Crosse, Wis.. | $1,727,862$ $2,442,566$ | 8,488 397,110 |  |  |  | 80, 785 |  |  | 50,000 |
| 189 | Newport, Ky....... | 1,890,489 | 31,786 | 5i,780 | 162,000 | 235,410 | 10,699 | 10,609 | ........ |  |
| 190 | Oranpe, N. J | 3,182,395 |  |  |  | 143,477 |  |  |  | 6,800 |
| 191 | Ioratn Ohio. | 1,78, 669 | 97, 827 | 19,602 | 78,203 |  | 1,410 | 1,419 |  |  |
| 192 | Council Blufis, Io | 1,086, 794 |  |  |  |  | 1,888 | 1,sss |  |  |
| . 193 | I.gnchburg, Va. | 2,674,864 | 225, 230 |  | 188,300 | 36,930 |  | 78 |  |  |

OF PUBLIC PROPERTIES AT CLOSE OF YEAR: 1911-Continued.
assigned to each, see page 20. For a taxt discussion of this table, see page 98.]
GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1911-Continued.

| astets in investuent yundis and mactilantous mivestuents. |  |  |  |  | ASSETS IN PUBLIC TEUST FOSDS FOR NOMMONICTPAL USES AND PRIFATE TROSE JONDS. |  |  |  | Genaral city cash. | Valne of publie propertles. | $\begin{aligned} & \text { city } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Cash. | $\begin{gathered} \text { Clty } \\ \text { securfies } \\ \text { (par value). } \end{gathered}$ | Real property. | Other investments. | Total. | Cash. | $\begin{aligned} & \text { City } \\ & \text { securites } \\ & \text { (par value). } \end{aligned}$ | $\begin{gathered} \text { Other } \\ \text { investments. } \end{gathered}$ |  |  |  |
| $\begin{gathered} 868,512 \\ 1,268 \\ 137,000 \\ \ldots \ldots \ldots \end{gathered}$ | 84,339 | $\cdots$ | \$137\%000 | 364, 173 | \$13,681 $\mathbf{i 8 , 7 4 2}$ | \$1,197 i8,742 | .................. | $\$ 12,484$ |  |  | 125 128 127 128 128 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 2,673 | 2,676 | \$1,750 |  | $\begin{aligned} & 140,403 \\ & 386,0080 \end{aligned}$ | $2,578,370$ $1,579,003$ | 130 131 |
| $\left\|\begin{array}{r} \text { in0,000 } \\ 1,511,000 \end{array}\right\|$ |  |  | $\begin{aligned} & 140,000 \\ & 1,511,000 \end{aligned}$ |  | 9,719 | 0,719 | , | …....... | 131,780 <br> 781,27 <br> 250 |  | 131 138 139 |
|  |  |  |  |  |  |  |  |  | 259, 701 | 4,813,523 | 134 |
|  |  |  |  |  | 826 | 826 |  |  | 312,237 | 3,553,845 | 135 |
|  |  |  |  |  | 1,906 | 1,906 |  |  | 96,355 | 1,423,543 | 138 |
|  |  |  |  |  | 1,499 | 1,499 |  |  | 111, 604 | 2,055,834 $1,728,930$ | 137 |
|  |  |  |  |  |  |  |  |  | 16,148 | 1,42,503 | ${ }_{138}$ |
|  |  |  |  |  |  |  |  |  | 97,223 | 1,676,619 | 140 |
| -35,280 | 250 | 4,000 |  | 31,000 |  |  |  |  | 131,010 | 5,582,378 | 141 |
|  |  |  |  |  |  |  |  |  | 131,392 | 1,204,163 | 14 |
|  |  |  |  |  |  |  |  |  | 328,126 | 1,917,006 | 143 |
|  |  |  |  |  | 3,083 | 3,083 |  |  | 120,759 | 4,006,955 | 145 |
|  |  |  |  |  | 36,369 | 3,03 | 36,369 |  | 34,796 | 3,094,387 | 146 |
| $\begin{aligned} & 2,000 \\ & 622.200 \end{aligned}$ |  |  |  | $\begin{aligned} & 2,0000 \\ & 622,200 \end{aligned}$ | ${ }_{361}$ | $361^{\circ}$ |  |  | 185,498 | 退 $1,849,700$ | 147 148 148 |
| 33,000 | - |  | 24,000 | 62,000 |  | $\cdots, 20 \cdot 6$ |  | i8, i 50 | 28, 679 | 1,535,000 | 149 |
|  |  |  |  |  |  |  |  |  | 179,787 | 908, 616 | 150 |
|  |  |  |  |  |  |  |  |  | 63,856 3028 | $\begin{array}{r}683 \\ 2,555 \\ \hline 14\end{array}$ |  |
|  |  |  |  |  |  |  |  |  | 227, 708 | 2,480, 227 | ${ }^{153}$ |
|  |  |  |  |  |  |  |  |  | 101,017 | 624,561 | 154 |
| 858 | 23646 |  |  | ,02i | 3,101 | 3,101 |  |  | 312,483 100375 | 3,211,475 | ${ }_{156}^{155}$ |
| 308,60 | 23,650 |  |  | 3,024 |  |  |  |  | 512,726 | 1,631,944 | ${ }_{157} 15$ |
| ……16,000 |  |  | 10,000 | 0,000 |  |  |  |  |  | 60,002 800,540 | 158 |
| ................ |  |  |  |  |  |  |  |  | 267,327 | 880,540 | 159 |
| 14,634 | 634 |  |  | 14,000 |  |  |  |  | ${ }_{731}^{81,88}$ | 1,000,872 | 160 |
|  |  |  |  | -.........0. $\mathbf{o s}^{\circ}$ | 6,279 5 5,428 | 6,279 |  |  | 73,763 | 1,667,399 | 161 162 |
|  |  |  |  |  | 43,035 |  | 43,053 |  | 85,337 87,494 | $3,023,551$ $1,598,410$ | ${ }_{164}^{163}$ |
|  |  |  |  |  |  |  |  |  | 87,494 | 1,398,410 |  |
|  |  |  |  |  |  |  |  |  | 120,067 121,813 | 695,716 | 165 |
|  |  |  |  |  | 30,638 | 1,675 | 27, 825 | 1,188 | 124, 148 | 2, 213 , 447 | 167 |
|  |  |  |  |  |  |  |  |  | 221,344 | 2, 114, 013 | 168 |
|  |  |  |  |  |  |  |  |  | 10,434 | 1,054,031 | 169 |
|  |  |  |  |  |  |  |  |  | 59,574 | 1,609,641 | 170 |
| i,903 |  |  |  | 1,963 | 2,625 |  |  | 2,625 | 717,589 | 2, 122,519 $\mathbf{2 , 3 7 9 , 4 0 0}$ | 171 172 |
|  |  |  |  |  |  |  |  |  | 18, 185 | 1,602,370 | ${ }_{173}^{173}$ |
|  |  |  |  |  | 900 | 900 |  |  | 32,784 | 1,870,485 | 174 |
|  |  |  |  |  |  |  |  |  | 107,258 | 1,804, 017 | 175 |
| 8,547 | 3,9ii |  |  | 4,036 | 25,000 150 | 150 | 7,000 | 18,000 | 102,532 | 2,256,173 | 176 177 |
|  |  |  |  |  | 2,766 | 2,766 |  |  | 391, 663 | 1,351,654 | 178 |
| 25,000 |  |  | 25,000 | ............... |  |  |  |  | 63,835 | 789, 400 | 179 |
|  |  |  |  |  |  |  |  |  | 57, 276 | 816,785 | 180 |
|  |  |  |  |  | 6,182 | 6,182 |  |  | 896, 097 | 986,200 | 181 |
|  |  |  |  |  | 217 |  |  |  | 116, 115 | 1,967,900 | ${ }_{18}^{18}$ |
|  |  |  |  |  |  |  |  |  | 53,541 | 2,374,998 | 184 |
| 8,306 | 498 | 7,900 |  |  |  |  |  |  | 30,817 | 1,750,761 | 185 |
|  |  |  |  |  |  |  |  |  | 127,866 | 1,541, 243 | ${ }_{187}^{186}$ |
| $28,1 i \frac{1}{}{ }^{-}$ |  | 35,000 |  | 3,1i5 |  |  |  |  | 271,902 | 1, 734,630 | 188 |
|  |  |  |  |  |  |  |  |  | 50,649 | 1,788, 054 | 189 |
|  |  |  |  |  |  |  |  |  | 110,252 | 2,546, 997 |  |
|  |  |  |  |  |  |  |  |  | 316,417 | 1,368,000 | 191 |
|  |  |  |  |  | 10,329 | 10,32 |  |  | 16,406 | 2,414,150 | 193 |
|  |  |  |  |  |  |  |  | - |  |  |  |

$6127^{\circ}-13-19$
[For a list of tho elties arranged alphabetionlly by states, with the number

| $\begin{gathered} \text { City } \\ \text { nom- } \\ \text { bere. } \end{gathered}$ | CITY. | Land, butidigos, and equipuent of general departments. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | - Oenaral government bulldings. | Police departmants. | Fire departments | Refuse disposal plants and properties of heaith ments. | Sower and highway departments. | Asylums, almshouses and other charitable tlons. | General, and contagious discenso hospitals. | Jails and reforma torios. | Schools. |
|  | Grand total. | 52, 019, 958, 782 | \$187,893, 160 | 527,312.208 | 502,283,875 | \$6,078,401 | \$13,339,377 | 353,703,008 | 442,654,988 | 523, 794,467 | 8560, 851,533 |
|  | Group 1. | 1,223, 491,091 | 106,851,618 | 15, 756,662 | 29, 439, 707 | 2, 752, 359 | 4,732,450 | 41,603,253 | 28,217, ${ }^{\text {g }} 9$ | 19,624, 203 | 255, 859,810 |
|  | Group Ii. | 257, 202,002 | $36,401,638$ <br> 21,440 | 3,872,038 | 20,014, 684 |  | 1, $1,416,627$ | 7,323,276 | 8,224,213 | 6,179,102 | 69, 846,881 $100,551,689$ |
|  | Group III.. | 261, ${ }^{261,} 973,774$ | 21,40,906 $14,686,97$ | $3,565,130$ $2,606,093$ | 19, 124,007 $13,45,904$ | $1,685,87$ 497, 89 | 3,496,210 $1,930,45$ | 1,40,392 | 1, 115 | 1,929,415 | $\begin{array}{r} 100,551,689 \\ 75,090,071 \end{array}$ |
|  | Group V.: | 116, 400,857 | 8,512,041 | 1,510,785 | 10,257,583 | 510, 162 | 1,563,639 | '653,507 | 1, 498,316 | 559,077 | 50, 184, 004 |

GROUP 1.-CITIES HAVING A POPOLATION OF 500,000 AND OVER IN 1911.

| 3 | Now York, N. Y <br> Chicago, IM...... <br> Philadelphis, Pa. 8t. Ioulb, Mo.... | 5700,034,138 <br> 129, 71,130 $104,525,976$ $44,521,961$ |  |  |  |  | $\left\|\begin{array}{c} 52,175,875 \\ \hline 89,62 \\ \cdots \\ \cdots i 6,0000 \end{array}\right\|$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{6}$ | Corevel |  |  |  | , | 271,71 |  | 1, 7875 |  |  |  |
| ${ }_{8}$ | ${ }_{\text {Bittaburgh, }}$ Pa | 21,540, 2721 | 6, ${ }_{6,272,402}$ | - ${ }^{5251,}$ | 2,35, 2 |  |  | 1,550, 560 | 126, 300 | 1,906, 82 | 13, ${ }^{2030}$ |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 1 | Detr |  |  |  |  | $\begin{aligned} & 38,000 \\ & 1100,000 \\ & 100,000 \\ & 170,000 \end{aligned}$ |  | 2812,600538,104788,875782,029889,936 | ${ }^{8159}, 509$ <br> 1,663,600 <br> 3,372,525 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buffilo |  |  |  |  |  |  |  |  |  |  |
|  | dilmaukee, ${ }^{\text {den }}$ |  |  |  |  |  |  |  |  |  |  |
|  | Cincinnati, |  |  |  |  |  |  |  |  |  |  |
|  | Newarl |  |  |  | 1,282, |  |  | 3,100, |  |  |  |
| 16 | Now Orleana, | 1, | 3,051, | 89, |  | 66, ${ }^{45,000}$ | 215, 7 289 | 92,000 | 43,000 |  |  |
|  | Weabhington, | 10, 880 , 901 | 2,781, | 355,857 |  |  | 132, 165 |  | 263, 263 |  | ${ }_{9}^{2,417,622}$ |
| 18 | ximneapolis, $\mathbf{y}$, | 19, ${ }^{138}$, 101 | 3,337,373 | 103,54 | 1,012,210 | 63,109 | 114,020 | 3,426 | 569, 203 | 259, 108 | 8, 6 '66,'978 |

GROUP UL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| $\begin{aligned} & 100 \\ & 201 \\ & 20 \\ & 20 \\ & 20 \end{aligned}$ | Jersey Cuty, N. J. Seattie, Wash. Kansan City, Mo. Providemes, R. I. |  | $\mathbf{8 7 7 5}, 000$ $\mathbf{1}, 136,381$ <br> $72,2,702$ $1,387,525$ |  |  |  |  |  |  | 8214,351 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{25}^{24}$ | Louiscill | 9,882, 304 | 350,350 | ${ }_{\text {86, }}^{86,062}$ | 699,2067 | 3,795 | 106,400 | 8,150 | 73 | 780,825 | 49 |
| $\begin{aligned} & 28 \\ & 27 \\ & 28 \end{aligned}$ | Dearer, Colo. | 13, $10.25,300$ | 1,325, ${ }^{4000}$ | - 213,300 | 318,950 |  | - | 149,000 | 50, 2600 | 259,500 | 5,020, 312 |
|  | 8t. Paul, Minn................ | 9, $9,74,000$ | 850,000 | 120,000 | 685,000 | 50,000 | 313,503 | 30,000 | 42, ${ }^{2}$, 6000 | 6,000 | 3, 3 385, 813,000 |
|  | Columbus, Ohio Toledo ohio | 5,985, 342 | , 378 | 76, 43 | 623, | 24,125 | 21,639 |  |  | 100 | 3,725, 185 |
| 31 | Atlunta, Ga... |  | 约 | -376,784 | 436, | 180,669 | \% ${ }^{30,000}$ |  | ${ }^{31,000}$ | 23, ${ }^{2} 800$ | coner |
| ${ }_{32}$ | Oakland, cal. | 14,488, 117 | 1,010,700 | 8, 130 |  |  | 48, 600 |  | 15, 100 | 1,500 | ${ }^{3}, 173,700$ |
|  | Worcestar, | 8,397,564 | 702, 235 | 56,34 | 621,804 |  | 155,048 | 200,500 | 825,494 |  | 3,635,895 |
|  | Birmingham, Als | $3,778,105$ 6666,015 | 845 |  | 315,909 | 7,050 | 39,666 |  |  | 15,657 | 1,600,167 |
| 36 | Now Hover, Con |  | 866,185 | 414,827 | - 602,422 |  | 12, 1285 | 576,062 | 5,100 |  | 2,903, 777 |
| ${ }_{38}$ | Scaramphis, Panh... | $8,557,500$ $4,403,230$ | 311,0000 | 372,000 67,000 | 595,000 20000 | 40, iowo | 68,000 |  | 205,000 |  |  |
|  | Richm |  |  |  |  | 57,810 |  |  |  | 71,361 |  |
| 4 | Paterson, Nebr.: | $3,74,639$ $7,38,40$ | 775,000 | ${ }^{1000} \mathbf{1 2 , 5 0 0}$ | 285, ${ }^{235}$ |  | ${ }^{2120} 4000$ | 168, 000 | 42,165 | 67,000 | 2, 2111,074 <br> $3,210,870$ |
| 43 | Fall River, Mass... | 5, 275,381 8,788 |  |  |  |  | 110,585 | 65, 142 | 157,409 | , | 2,486, 700 |
|  | Grand Raplids, |  |  | 97,000 |  |  |  |  |  |  |  |
| 45 | Spokane, Vash. | 4,397, ${ }^{4} 832$ | 38, ${ }^{36}$ | 11, 5150 | 387,022 | 157,761 | 105,009 |  | 1100, 145 |  | 退, $1,4782,5000$ |
| 47 | Lowell, Mlase | 4,484, 14 | - 1614,000 | - 313,0008 | 516,000 |  | 255,000 |  | 112,000 | 30,0 | 1,125,550 |
| 48 | Cambridge, Mlass... | 9, 6600,745 | 474,883 | 37,255 | 28, ${ }^{\text {24, }}$ | $\begin{gathered} 21,258 \\ 53,169 \end{gathered}$ | 237, 211 | 89,670 | 33,822 |  | 2, ${ }^{1,982,603}$ |
|  | Bridg | 3, 8201 |  |  | 42 |  |  |  | 12,278 |  |  |
| 51 | San Antorio, | 3,876, 770 | 400, 617 | 2,914 | 287, |  | 18 |  |  |  | 2,100, 800 |
| ${ }_{63}$ | Anbany, X. Y................ |  | 691, 639 | 147, 783 | 415,500 530,043 |  | 31,959 | is\%, ${ }^{\text {aji }}$ | 6,914 |  | 3,447,277 |
|  |  |  |  |  |  |  |  |  |  |  | ,000 |

EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1011.
assigned to each, see page 20. For a text discussion of this table, see page 100.)

| LAND, BULLDDNGS, AND EQUIPMENT OF GENERAL departhents-continued. |  |  |  | Land, bulld- <br> ings, and equipment of municipal servico enterprices. |  |  |  |  |  |  |  | $\begin{aligned} & \text { Cly } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lbraries, |  | Parle, gardens, and playgrounds | All other. |  | Total. | Watersupply systems | Electrio Hght and power aystems and gas-supply syotems. | Markets and public scales. | Dociss, wharves, and landings. | Cemeteries and crama- tories | All other. |  |
| \$78,926,388 | 84,709, 144 | 3872,245,440 | 451,057,791 | \$19, 120,463 | \$1,220, 315,857 | 8812,710, 125 | 221,302,905 | 205,568,355 | \$128,821,739 | \$14,278,033 | 8193,590,800 |  |
| 48,229,998 | 1, 2290,098 | 643, 638, 444 | 27,040, 424 | 14,45, 872 | 711,237,884 | 416,073, 391 | 5,274,454 | 15,984, 828 | 111,142,037 | 6,041,475 | 185,821,709 |  |
| 6,408,157 | 1,933,696 | 88,892,483 | 6,050,003 | 2,837,034 | 140,664, 759 | 124, 181, 668 | 20,000 | 1,251,748 | 10,647,870 | 80,000 | 1,474,573 |  |
| 11,685,936 | 408, 150 | 76, 132,783 | 12,317,985 | 840,417 | 157,904, 460 | 141,664,240 | 7, 548,169 | 2,920,161 | 1,777,174 | 2,401,062 | 1,603,600 |  |
| 6,235,258 | 5,000 | 40, 527,655 | 3,200,800 | 347, 574 | 112,389,376 | 86, 697,019 | 5,892,003 | 1,050,072 | 4,009,370 | 3,383, 253 | 1, 118,00 |  |
| 6,357,039 | 675,000 | 22,654,025 | 2,437,679 | 648,666 | 74, 119,382 | 8,272,007 | 2,608,279 | 1,362, 650 | 1,248,288 | 1,465,143 | 8,172,206 |  |

GROUP I-CHIIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 572,081,768 | \$556,390 | 8450,219,356 43,625,467 |  | $\begin{aligned} & 97,213,168 \\ & 8,587,618 \end{aligned}$ | 4480, 027,759 10,751,261 |  | 34, 222,473 | 77,988, 712 | \$95, 565, ${ }^{39}, 129$ |  | 8161,925,739 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 2,730,288 \\ & 1,450,282 \\ & 1,860,004 \end{aligned}$ |  | $\begin{aligned} & 43,625,467 \\ & 29,244,85 \\ & 13,250,259 \end{aligned}$ |  |  | 5\%, 59 | $\begin{aligned} & 47,792,662 \\ & 61,057,685 \\ & 20,576,236 \end{aligned}$ | 3, 2 20, | $\begin{array}{r} 10,000000 \\ 820,500 \end{array}$ | $\begin{gathered} 39,128 \\ 6,787,03 \\ 288,000 \end{gathered}$ |  |  |  |
| 8,594, 600 $1,236,536$ |  | $\begin{aligned} & 60,889,900 \\ & 23,332,900 \end{aligned}$ | 3,6 | 59,43 |  | $1,788$ | 51,9 |  |  | 86,676,400 | 20,288, 100 |  |
|  |  |  | 2,080, 6898 | $\begin{gathered} 714,009 \\ 810,846 \end{gathered}$ |  | $11,741,435$ $28,702,400$ |  | 2, $1,4850,250$ | $\begin{aligned} & 8,439,748 \\ & 1,531,000 \end{aligned}$ |  | 2, $2,303,180$ |  |

GROUP IL-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 3c98, 420 | \$700,000 | 816,037, | 1, 52083 , | 81,376,533 | $\begin{aligned} & 811,88,920 \\ & 13,754,850 \end{aligned}$ | $\begin{gathered} 811,54,32,520 \\ 12,676,{ }_{2020} \end{gathered}$ |  | $\begin{aligned} & * 340,000 \\ & 71,030 \end{aligned}$ |  |  |  | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | -176,000 | 14, 2000,200 | ${ }^{1} \mathbf{3 7 0} 10,107$ | 30,000 | 2, 8090673 | , 710000 |  |  |  |  | 186,073 | ${ }^{11}$ |
| $\begin{aligned} & 3999,922 \\ & 394,150 \end{aligned}$ | 1,110,096 | 8,605,099 $8,20,000$ | 400,366 272,330 | 400,000 |  | 76,000,000 | \$00,000 | $\begin{array}{r} 78,505 \\ 501,500 \end{array}$ | 51,500,000 |  | 212,500 | ${ }_{13}^{12}$ |
| 983,078 |  | 13,733,943 |  |  |  |  |  | 000,000 | 000 |  |  |  |
| 888,'300 | ........... | 5,23 | 1,201, ${ }^{1,50}$ | 7, 200 | 19, | 8,581, 1800 |  | i, $1,508,500$ | 9,06, 200 | 65,000 | 7io,000 | ${ }^{16}$ |
| 1,035, ${ }^{658}$ | 46,000 | - ${ }^{3}$, | S61,36 | 57,023 | 7, ${ }^{\text {7, }}$ | 16,32, 699 |  |  |  |  |  | 18 |

group iil.-cities having a population of 100,000 to 300,000 IN 1911.

| 8883,000 883,900 |  | \% $\begin{array}{r}\text { 5967, } 739 \\ 8,282,094\end{array}$ | ${ }^{81} 1,150,000$ | 521,579 | 812, 107,057 | 811,976,857 11,004,681 | \$3,183,667 | \%2, 68 | $\underset{\substack{331,100 \\ 88,299}}{ }$ |  |  | ${ }^{19}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 621, 300 | -............ | 7,96, ${ }^{\text {, }}$ |  | 49,971 | 10, 6000 , 863 | 10, 150,020 | , | 531,835 |  |  |  | $2{ }^{21}$ |
|  |  | 3, $1,77 \%, 178$ | 676,330 |  | 5,204,248 | 4,751,309 |  |  |  | \$512,789 |  |  |
| 1,175,000 |  | 3,0 | 5 |  | ,00 | 8,200,000 |  |  | 578,000 | 30,000 |  | 4 |
| 630,000 | 220,000 |  | 135,366 |  | 1,177,000 | 9,301, 1025 |  | 60,000 |  |  |  | ${ }^{5}$ |
| 392,000 380,000 | 31,500 | 2,862,400 | 125,900 2000 |  |  | 71,100,000 |  | is0,000 | 377,32 |  |  | ${ }_{28}^{28}$ |
|  |  |  |  |  |  |  | 797, 8 |  |  |  |  |  |
| 352,000 |  | 2,058,908 | 133,000 |  |  |  |  | 185,7000 | 16,488 | 90, ${ }^{268}$ |  | 30 |
| - $312,63,500$ | ${ }_{88,450}^{96,200}$ | $1,121,153$ $3,1200,300$ | 0,150,000 |  | 6,562, |  |  |  | i50,000 |  |  | ${ }_{32}$ |
| 330,935 |  | 1,736, 220 | -132,473 |  | 5,488,376 | 6, 3112067 |  | 1,700 |  | 73,009 |  |  |
| 85,918 |  | 1, | 158,601 |  | 72 |  | 9,038 | 4, 610 |  | 19,875 |  |  |
| cos, |  | 1,87, 776 $4,500,000$ | Stion |  | 4,500,000 <br> 10200 | 4,300,000 |  | 100,000 | $\begin{aligned} & 20,000 \\ & 100,000 \end{aligned}$ |  |  | ${ }_{37}^{36}$ |
| 187,000 |  | 1,123,000 | 152,000 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 124,1 | 4,004,853 | 3,547,924 | 258,500 |  | 186,988 | 37,800 |  |
|  |  | 2,345,000 | 285,500 | i6,500 | 20, 1000 | ,200 |  | 20,000 |  |  |  | 1 |
| $\text { Co0, } 0,000$ | ............ |  | 37, 743 |  | 3,341,405 2,306,000 | 3,119,270 2,300,000 |  | 17,000 | 80, 500 | 124,044 |  | $\frac{12}{13}$ |
|  | 60,000 |  |  |  |  | 1,837, 814 |  | 85,000 |  | 255,000 |  |  |
| 223,107 |  | 6683,293 878,000 |  | 22,000 | 4,404,298 <br> $6,4,45000$ |  |  | 25,000 | 135,000 |  |  | 16 |
| 273,700 |  | -636,402 | 105,241 |  |  | 3, $3,6757,3009$ |  | 1,000 |  | $\begin{gathered} 8,737 \\ 101,500 \end{gathered}$ |  | 48 |
| 31,60 |  | 6,30, |  |  |  |  |  |  |  |  |  |  |
| 249,000 |  | 880,000 | 22,100 |  |  | 3,727, 133 |  |  | 108,975 | 248,47 |  |  |
| 100,000 |  |  | 140,030 <br> 28,387 | 32,500 | 3,4699,260 |  |  | 151,000 |  | 87,047 |  | -51 |
|  |  | 2,521,500 | 171,088 |  | 2,94,100 | 2,712,600 |  | 170,000 | 31,600 |  |  | 33 |

Table 27.-Value at olose of fisoal year of properties
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OP 30,000 TO 50,000 IN 1011.

| 110 | Binghamton, N. Y. | 81,167,000 | * $\$ 182,200$ | \$1,000 | \$139,650 |  | \$6,065 |  | 49,000 |  | \$638,485 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Bioux City lowa | $1,822,130$ 3,710 | 137, 835 | 50,000 | 125,000 |  | 4, 890 |  | 15,000 |  | 1,220,300 |
| 113 | Rockford, Il... | 1,697,032 | 114,298 | 34,985 | 396,030 125,174 | \$20,000 | 11,050 |  | 117,000 |  | 1,294,600 |
| 14 | Lancaster, Pa. | 1,308,000 | 52,000 | 20,000 | 99,000 | 25,000 | 7,000 |  |  |  | 1,027,000 |
| 115 | Springield, Ohio. | 1,593, 588 | 120,500 | 31,500 | 170,000 |  | 4,000 |  | 120, 500 | \$31,000 | 800,000 |
| 117 | Sacramonto, Cal | 3,018,378 | 210,500 | 4,500 | 60,000 135800 |  | 8,000 |  | 30,400 |  |  |
| 118 | Pueblo, Colo. | 1,756, 128 | 63, 150 | 11,579 | 138,454 | 61,200 | 20,060 5637 |  | 1,100 | 1,000 | 1,242,000 |
| 119 | Chattanooga, Tem | 1,701,119 | 262,615 | 112,925 | 340,992 |  | 12,500 |  | 43,650 | - | 519,576 |
| 120 | Bay City, Mich | 1,377,444 | 220,500 | 2,476 | 145,854 |  | 12,408 |  |  |  | 650,000 |
| 122 |  | $1,651,450$ $2,017,100$ | 2,000 50,000 | 4,000 | 148,200 |  | 17,000 |  | 2,000 |  | 1,063,400 |
| 123 | New Britain, Conn | 1,880, 305 | 259,690 | 48, $\mathbf{3 8}, 700$ | 162, ${ }^{120}$ | 32,600 | 80,850 | 838,930 58,75 | 21,200 |  | 1,123,000 |
| 224 | Haverhill, Mass..... | 2,088,165 | 166,807 | 7,116 | 223,100 | 1,133 | 50,855 | 74,202 | 14,700 |  | 966, ${ }^{\text {975 }}$ |

EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1911.
assegned to each, see page 20. For a text discusston of this table, see page 100.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES Having a population of 30,000 TO 50,000 IN 1911.

| 8117,000 |  | \$23,500 | 810,100 |  | \$1,800,587 | 51,800,000 |  | 8587 |  |  |  | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18,000 |  | 118,095 | 93,000 |  | , 076,615 | ,666, 198 |  | 417 |  | \$10,000 |  | 111 |
|  |  | 1,378, 218 | 135,000 |  | 1,652,779 | 1,652, 69 |  |  |  |  |  | ${ }_{113}^{112}$ |
| 170,000 | -1......... | 215,544 75,000 | 106,076 3,000 |  | [1836,776 | 2,010,000 |  | 133,000 |  |  |  | 114 |
| 109, 182 |  | 104,000 |  |  | 686,650 | 680,500 |  | 130 |  | 6,000 |  | 115 |
| 110,000 |  | 207, 800 | 100,000 | \$75,000 | 88,000 |  |  |  | \$40,000 | 48,000 |  | 116 |
| 80,000 | \$650,000 | 409, 378 | 103, 500 |  | 2,573,000 | 2 $1,850,000$ |  | 100 | 303,000 | 19,000 15,000 |  |  |
| 127,832 101,367 | 25,000 | 620,252 231,092 | 20,500 2000 |  | $1,885,100$ 101,573 | 1,880,000 |  | 100 | - 56,873 | 15,000 | \$5,700 | 119 |
| 83, 601 |  | 251,157 | 11, 250 |  | 1,104,631 | 983,023 | \$103,574 | 2,250 | 6,000 | 9,184 |  | 120 |
| 8,500 180,000 |  | 288,500 263,500 | 20,850 |  | 970, 134 | 962,34 |  |  |  | 7,1800 |  | 122 |
| $\cdots$ |  | 401,683 366132 | 5,150 $\mathbf{2 , 5 5 6}$ |  | 2,816,878 | 2,60,130 |  |  |  | 111,150 2,400 | 35,598 | $\frac{123}{124}$ |

Table 27.-Valde at olose of fiscal year of properties
[For a list of the cities arranged alphabotically by states, with the number
arojp v.-cittes havina a population of 30,000 to 50,000 IN 1911-Continued.

|  | \%. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cition |  | Total. | $\begin{gathered} \text { Coneral } \\ \text { goverame } \\ \text { buldinimgas } \end{gathered}$ | $\begin{gathered} \text { Pounere } \\ \text { dopart } \\ \text { mants. } \end{gathered}$ | Fire depart. mants. mat. |  |  |  |  | $\begin{gathered} \text { Jall and } \\ \text { for } \\ \text { tor } \end{gathered}$ | Schoo |
| 128 122 122 122 122 | Salem, Hess. Bertelé, cal Dopeano, Kanama. |  $\square$ <br>  <br>  <br>  <br>  |  |  |  | cinco |  |  | 8, |  |  |
|  | $\begin{aligned} & \text { McKeesport, Pa. } \\ & \text { Flint, Mich,...... } \end{aligned}$ <br> Tampa, Fla |  |  |  |  | 18,000 3000 3000 |  | 11,500 |  | - |  |
|  | SIPso, |  |  |  |  | 5,383 |  |  | 6,366 |  |  |
| $\begin{gathered} 1395 \\ 1939 \\ \hline 189 \end{gathered}$ |  |  |  |  |  | 38,333 |  |  |  | 5,500 |  |
|  | Aubura, ${ }^{\text {a }}$ |  |  |  |  | i5,5i6 |  |  |  |  |  |
| ${ }^{14}$ |  |  |  |  |  |  |  | 31, | 8,000 |  |  |
|  |  |  |  |  |  | 1,000 |  | ${ }^{13}$, |  |  |  |
| 145 <br> 148 <br> 14 |  |  |  | coiche |  | 73,000 |  | 47,000 | ${ }_{212,000}^{24}$ | -......... |  |
| 149 19 |  |  |  | 5,000 |  |  |  |  | 23,000 |  |  |
|  |  |  |  | $\cdots$ |  | 12,000 |  |  | 500 |  | 成边, |
|  |  |  |  |  |  | i, |  |  | 1023,50 |  |  |
|  |  |  |  |  |  |  |  |  | 1,70 | 2,000 |  |
| ${ }^{1556}$ | East Orange, N. J. Roanoke, V . Lexington, KI. $\qquad$ |  |  | ${ }_{1}^{21,276}$ |  |  |  |  | 000 |  |  |
| ctis9 |  |  |  | \%,0 |  | 16,776 |  |  | 7,000 |  |  |
|  |  |  |  |  |  | 12,200 | 20,1200 |  | 17,500 |  |  |
|  |  |  |  |  |  | 10,000 | ${ }_{\substack{20,180 \\ 8,260}}^{200}$ |  | 1,550 |  |  |
| 16 |  |  |  |  |  | 0,000 | 21,320 | ${ }^{50,3212}$ | 14,000 |  |  |
|  |  |  |  | come |  | 2,500 | 3,800 | $\begin{aligned} & 10,750 \\ & 33,5 \infty \\ & \hline \infty \infty \end{aligned}$ |  |  |  |
| ${ }_{168}$ |  |  |  |  |  |  | 2, ig 9 |  | 4,4,000 |  |  |
| \% |  |  |  |  |  |  | 28 |  |  |  |  |
|  |  |  | comer | cos11,000 <br> 3,300 <br> 3,300 |  |  | 23,000 | 16,841 | ......... |  |  |
|  |  |  |  |  |  |  |  |  |  | -..880. |  |
|  |  |  | 8,000 | 17,500 |  |  |  |  |  |  |  |
| - | Jamestown, N. Ban Iose, Cial |  | $\begin{aligned} & 188,000 \\ & 180,000 \\ & 500 \end{aligned}$ |  |  |  | ${ }^{\text {2, }} 1.5000$ |  |  | ............: | come |
|  |  |  | Si, 000 | 1,500 |  |  | 10,000 |  |  |  |  |
|  |  Kaskoze okla: Lemase, Mas |  |  | come |  |  |  |  |  | 30,000200,500 | (tsion |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 23,500 |  |  |
|  |  |  |  |  |  | 4,200 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 20,74 | $\begin{aligned} & 3,0100 \\ & 30,000 \\ & \hline 0000 \end{aligned}$ | 32,000 | 589,625 <br> 411,200 405, 600 |
|  |  |  | 2ri,000 |  |  | 25,000 | 36,5000 | 22,500 |  |  |  |

EMPLOYED OR HELD FOR SPECIFIED PURPOSES: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 100.]
GROU̇P V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Contincod.


## FINANCIAL STATISTICS OF CITIES.

Table 28.-REPLACEMENT VALUE OF PUBLIC MPPROVEMENTS: 1911.
[For a list of the alties arranged alphabetically by states, with the number assigned to each, see page 20. For a taxt discusslon of this table, see page 102.] GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| $\begin{gathered} \text { City } \\ \substack{\text { num- } \\ \text { ber. }} \end{gathered}$ | CITY. | Sower eystems. | momways. |  |  |  | All other publicingprovements. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Street parcments, gitters, and curbing. | Sidewalks. | $\begin{aligned} & \text { Bridges, other } \\ & \text { than toll. } \end{aligned}$ | All other. |  |
|  | New York, N. Y. | \$55, 572,317 | 19174,515,550 | (1) | 835, 865, 562 |  |  |
| 2 | Chicaro, II...... | $66,167,237$ <br> $44,757,778$ | (2) 515,172 | (2) | ${ }_{2}^{13,164,0 ¢ 5}$ |  |  |
| 4 | Philadelphla, Pa.......... | 44,757,778 |  |  | 24,650,000 |  |  |
|  | Boston, Mrass. | ${ }^{2} 813,000$ |  |  | 9,042,055 |  |  |
| 8 | Cleveland, Ohio.... | 14, 73,603 | 16,825,339 | \$255,183 | 10,465, 351 | \$103,184 |  |
| 8 | - Baltimore, Mrd..... | $8,650,243$ $8,709,000$ | $112,750,263$ $24,050,000$ | (1) | 1,178,893 | 4,5i0, 220 | ............ |
|  | Pitsburga, Pa..... | 8,30,00 | 24,000,00 | , |  |  |  |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich |  | (2) | $\text { \$150, } 000$ | ${ }^{(2)}$ | (1) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bufalo, N. Y | 2463,823 | \$43,709 |  | \$2,051,100 |  |
| 11 | San Francisco, Mal M waukee, Wis. | $24,400,000$ $212,35,8 i 6$ | (1) 403000 | - $\begin{array}{r}119,000 \\ \hline 2831,659\end{array}$ | 290,000 | -665,000 |
| 13 | Cincinnati, Ohio | 37,530,000 | 3,600,000 | - 8,015,500 | 3,095,000 | , |
|  | Nowark, N. J | 11, $8 \mathbf{8 6}$,059 | (2) | 850,717 | 2, 730,145 |  |
| 15 18 | Los Angeles, Cal | $1,245,260$ $8,517,700$ | (2) | 944,069 |  | 83,675 |
| 17 | Washington, D. | (1) | (3) | 4,75S, 410 | ( $)$ |  |
| 18 | Minneapolis, Minn. | 6,524,244 | 2,469,869 | 2,032,910 | 178,472 |  |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey City, N. J | 2551,043 |  |  | 833,804 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seattlo, Wash. | 6,543,016 | 38,369,035 | \$3,793,622 | 25,227 |  |  |
| 21 | Kamsas City, Mo | 5,400,000 | 6, 816,592 | (1) | 43,000 | 81,650 |  |
| ${ }_{23}^{22}$ | Indianapols ${ }^{\text {Providence, }}$ R. Ind..... | 4,504, ${ }^{8,878,205}$ | ${ }_{\text {(1) }}{ }^{0} 256,081$ |  | 7,513,343 |  | 81 |
|  | Louisvile, | 7,385,000 | 10,260,000 | 1,040,000 | 83,000 | 2,120,000 |  |
| 25 | Rochester, N . $\dot{Y}$ | 4,118,103 | 7,308,008 | '983, 806 | 849,612 | 237, 768 | 2,63i |
| 27 | Denver, colo... | 5,743,200 $4,400,000$ | 8,694, 000 | (2) | 1,075, ${ }^{1,143}$ |  | 368,088 |
| 28 | 8t. Paul, Minn. | 2,775,000 | 5,245,430 | 3,497,740 | 2,855,000 | 8,0¢0,540 | 50,000 |
| 29 | Columbus, Ohio | 4,912,717 | 9,252,10s | 240,763 | '1,353,060 |  | 299,435 |
| 30 | Toledo, Ohso | 3,038, 879 | 9,234,205 | 2,52, 963 | 714,507 |  |  |
| 32 | Athnta, Ga. | $2,390,038$ $2,646,000$ | 3,055,851 | $1,346,275$ $1,836,000$ | 790,622 30,000 |  | 781 |
| 83 | Worcester, | - 6, 487, 040 | 2,184,115 | 1,843,886 | 139,179 | 733,ii4 |  |
| 34 | Birmingham, Ala | 1,724, 701 | 3, 123,002 | 669,577 | 77,004 | 8,043 |  |
| 35 | Byracuse, N. Y... | 2,300,555 | 2,025,113 | 258,823 | 206, 433 |  |  |
| 36 37 | New Haven, Conn Mremphis, Tenn... | li,033,005 | 1,735,264 | 818,600 | 912,716 | ............... |  |
| 38 | Scranton, Pa... | $2,675,000$ $1,396,448$ | 1,72, ${ }^{5}$ | 150,000 183,479 | 135,000 659,200 |  |  |
| 39 | Richmond, Va . | 2,335,184 |  |  | 247, 702 |  |  |
| 40 | Paterson, N. J | 1,660,000 | (2) | (2) | (2) | (1) | (i) ${ }^{\text {a }}$ |
| 41 | ${ }_{\text {Omaha, }}$ | 2, 903,854 | 9,186,609 | 1,312,505 | 12,000 | 1,764,880 |  |
| 43 | Dayton, Ohilo... | $2,536,035$ $1,927,355$ | 1, ${ }^{1,053,309}$ | (1)679,125 | 1,200,000 | $\cdots \cdots \cdots 0.000$ | 532,000 |
| 44 | Grand Rapids, Mich. |  | (1) |  | 363,540 | (2) | 750,000 |
| 45 | Spokane, Wash. | 1, 5000004 | 3,472,509 | 904,850 | 1,003,003 | 3, 392,522 |  |
| 46 | Nashville, Tena. | 1,915,000 | 3 3,435,000 | 870,000 | 500,000 | 2,500,000 |  |
| 48 | Cambridge, Mass.. | 6,38,182 $\mathbf{2 , 1 6 3 , 5 1 3}$ | (2) |  | 2, 147,007 |  | $\left({ }^{2}\right)$ |
|  | Bridgeport, Conn. | 1,40, 108 | 2,828,125 | 356,000 | 652,000 |  |  |
| ${ }^{60}$ | New Bedford, Mrass. <br> San Antonio, Tar | 1,570,000 | 1,297,000 | 391,000 | 1,480, 005 | 383, 491 | 8,600 |
| ${ }_{52}$ | San Antonio, Tex. Hartiord, Conn... | 600,000 |  |  | 138,500 | (2) |  |
| ${ }_{53}$ | Albany, $\mathrm{N} . \mathrm{Y} . . .$. | (\%) ${ }_{\text {( }}$ (90,000 | 2, ${ }_{\text {(2) }}$ | ${ }_{\text {( }}$ (355,000 | ${ }^{4}$ (3) $3+0000$ | (3) | (2) |

## 1 Value of sidewalks included with that of pavements, gutters, and curbing.

a Value of pumping station.
4ncludes raluo of county roads and bridges.
inncludes ralue of grade crossings.
cIecludes ralue of illtration plant and pumping station.

Table 28.-REPLACEMENT VALUE OF PUBLIC DMPROVEMENTS: 1911-Continued.
[For a list of the clties arranged alphabetically by atates, with the number assigned to each, see page 20 . For a text discussion of this table, see page 102. GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.

| 110 | Binghamton, N. Y | \$1,198,209 | \$516, 729 | \$369, 600 | \$350,183 | 10000 | \$20,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, Iowr | 493,000 | 1,836, 000 | 442,600 | 157,597 | 880,000 | 45,000 |
| 112 | Allantic Clty, N . | (1) | 1,000, 280 | (1) | 150 |  | 45,000 |
| 113 | Rockford, Ill. | 70,320 | (1) 22,479 | (1) | 180, 103 |  | .............. |
| 114 | Lancaster, Pa | (1) | (1) | (1) | 3,375 | -.-.-.-........ |  |
| 115 | Springheld, Ohio | 687,683 | 968,782 | 226,410 | 48,000 |  |  |
| 116 | Little Rock, Ark. | 185,000 | 1850,000 | (1),000 |  | 120,000 30,000 |  |
| 117 | 8xcramento, Cal. | 822,000 | 1,42,280 | 310,000 224,900 | 11,000 501,000 | 90,000 | 275,000 262,500 |
| 118 | Pueblo, Colo...... | ,911,000 | 4.253,000 | 224,900 245,000 | 501,000 68,000 |  | 262,500 |
| 110 | Chattanooga, Tean | 1,081,343 | 1,201,560 | 245,000 | 68,000 |  |  |
| 120 | Bay City, Mich. | 109, 262 | 458,206 | 84,376 | 303,339 | 131700 |  |
| 121 | York, Pa.... | 518,000 | 338,200 | 515,000 | 10,600 | 1,317,000 | .....-....... |
| 122 | Malden, Mass...... | 754,904 |  | (1) |  |  |  |
| 123 | New Britain, Conn. | 1,200,000 | (1) ${ }^{270,600}$ | (1) | (i) 9,000 | (1) | ............. |

Table 28.-REPLACEmENT VALUE OF PUBLIC IMPROVEMENTS: 1911-Continued.
[For a list of the cittes arranged alphabetically by states, with the number assigned to each, see page 20. For a tart discussion of this table, se0 page 102.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

${ }^{2}$ Not reported.
Values of sldewalks Inciuded with that of street pavements, of sutters, and curbing.
includes valuo of sidewailes and other highway strictures
Includes valuo of sidewalics and other highway structures.

Table 29.-TOTAL AND PER OAPITA OF ALJ DEBTS AND OF THE PRINCIPAL CLASSES THEREOF AT CLOSE OF YEAR ASSETS
[For a list of the eities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { nurm- } \\ & \text { nerr. } \end{aligned}$ | ctiry. | ghoss debt at close of year. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classified by the governmental unit by which incurred. |  |  | Classified by character of outstanding debt obligations. |  |  |  |  |  |
|  |  |  | $\xrightarrow[\text { cinty }]{\text { corporation. }}$ | School district. | Other governmental city. | Funded or Ixed. | Floating. | Current. |  |  |  |
|  |  |  |  |  |  |  |  | Special assessment bonds and certificates. | Rerenue bonds and notes. | Warrants. | Obllgations on trust account. |
|  | Grand total | \$2,652,615,054 | 82,496,707,595 | 888,303, 851 | 387,603,603 | \$2,366,420,733 | \$14,859,120 | 8139,075, 512 | 309,005,177 | 325,519,250 | 317,012,262 |
|  | Group 1. | 1,626,325,296 | 1,555, 819,377 | 11,166,001 | 69, 339, 018 | 1,469,730,283 | 7,124, 067 | 45, 662,695 | 53, 437,394 | 12,276, 845 | 7,893, 189 |
|  | Group Ifin.... | 288, 3894,911 | 262,585,978 |  | $21,120,276$ $1,129,101$ | 261,067,048 |  | 6, 192,560 <br> 53,187 | 7,739,972 | $3,042,078$ $4,636,604$ | 4,829, 185 |
|  | Groap TV | 219,553,031 | 196,344, 006 | 17,392,912 | 5,815, 213 | 154, 774,033 | 700,05? | 22,191,265 | 7,319,623 | 3, $3,07,355$ | - 0 00,638 |
|  | Group $\mathbf{V}$. | 153,461,035 | 141,631,478 | 11,629,557 | 200,000 | 130, 866,710 | 1,533, 653 | 11,641, 420 | 7,550, 556 | 1,350,335 | 612, 12 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich. | 314,665, 819 | \$12,891, 004 | - | \$1,74,515 | \$13,287, 172 |  | 31,313,45 | \$22,000 |  | 342,889 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N, Y... | ${ }^{28,84,713}$ | 27,249, 229 |  | 1,595,484 | 26,017,301 | 39,408 | 1,183, 515 | 710,663 | \$260,734 | 84,015 |
| 11 |  | $19,599,761$ $13,660,479$ | 19,593,761 |  |  | 18,800,200 | 14,930 |  | 450,000 | 670,150 $1,035,630$ | 120,411 218,005 |
| 13 | Cincinnati, Ohio. | 64, 556,844 | 58,924,553 | $\square 2,814,900$ | 2,817,352 | 61,903, ${ }^{1856}$ | 14,230 | 1,666,318 | 20,000 | 1,035, 10,703 | 918, 137 |
| 4 | Newark, N. J | 39,957, 123 | 31,615, 911 |  |  | 35,746,412 | 11,300 |  | 3,322,000 | 6¢0, 762 | 106,649 |
| 15 | Los Angeles, Cal New Orleans, La. | $30,694,453$ $43,707,853$ | $25,022,190$ $43,707,853$ | 1,879,587 | $3,722,676$ <br> $. . .1 .$. | 27, 388,131 |  |  |  | 634,983 | 2,41,374 |
| 17 | Washington, D. C | 12,202,315 | 12,202,315 |  |  | 38,086, 8,802 | 4,874,294 |  | 2,730,205 | 68, 683 | 233, 560 |
| 18 | Minneapolis, Minn. | 20, 491, 721 | 18,577, 213 |  | 1,914,503 | 18,672, 150 |  | 1,504,593 |  | 163,285 | 91,658 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.


| $\begin{array}{r} 529,082,860 \\ 33,802,295 \end{array}$ |  |
| :---: | :---: |
|  |  |
| 10,299, 264 |  |
|  |  |
| 5,259,539$\mathbf{1 9 , 9 1 , 6 0 7}$ |  |
| $13,636,647$$18,619,60$ |  |
|  |  |
|  |  |
|  |  |
| 12,300, 415 |  |
| $16,618,014$$11,383,397$6,3937 |  |
|  |  |
|  |  |
| $6,230,378$$4,977,833$ |  |
| 11, 436,672 |  |
| $7,762,601$$10,279,710$ |  |
|  |  |
| 14,027, 671 |  |
|  |  |
| 3,560,746 |  |
| $11,628,678$$4,481,718$ |  |
|  |  |
| 10,076, 069 |  |
|  |  |
| 7, ${ }^{\text {7, }} \mathbf{3 8 5} \mathbf{8}, 7671$ |  |
| $\begin{gathered} 4,139,637 \\ 12,167,354 \\ 5,979,065 \\ 4,255,801 \\ 11,351,807 \end{gathered}$ |  |
|  |  |
|  |  |
|  |  |
|  |  |
| $\begin{aligned} & \mathbf{2 , 1 4 5 ,}, 051 \\ & 8,621,750 \\ & 2,979,807 \\ & 7,966,466 \\ & 8,567,209 \end{aligned}$ |  |
|  |  |
|  |  |
|  |  |
|  |  |


| \$29,082, 860 |  |  |
| :---: | :---: | :---: |
| 29,504,106 | 34;398,189 |  |
| 6,557,360 | 3, 711, 904 |  |
| 4,051,289 $19,961,607$ | 1,208,250 |  |
| 13,636,647 |  |  |
| 16,473, 249 |  | \$140,39i |
| 6,060, 478 |  |  |
| $\begin{aligned} & 23,379,531 \\ & 12,306,415 \end{aligned}$ | 719,000 | 862,220 |
| 15,372,046 | 1,246,900 |  |
| 10,034, 6 , 294 | 1,350, 103 |  |
| 3, 544,639 | 1,446,291 | 60,900 |
| 11, 436,672 |  |  |
| 7,762,661 |  |  |
| 10,226, 126 |  | 53,590 |
| 3, ${ }^{31}, 3008,351$ | 69,100 |  |
| 1,859,617 | 1,701,229 |  |
| 11,528,678 |  |  |
| 1,481,788 |  |  |
| 8, $7,480,7681$ | 2,009,438 |  |
| 4,945,094 | 440,577 | ....: |
| 3,540,637 | 593,000 |  |
| 9,921,378 <br> 5,979,065 | 2,245, 976 |  |
| 4,255, 801 |  |  |
| 11,551,070 |  |  |
| 2,145,051 |  |  |
| 8,621,750 |  |  |
| $\begin{aligned} & \mathbf{2}, 760,717 \\ & 5,904,668 \end{aligned}$ | $\begin{array}{r} 219,006 \\ 2,061,898 \end{array}$ |  |
| 5,507,209 |  |  |


| \$20,583,903 |  |  |
| :---: | :---: | :---: |
| 19,528,350 |  | 12, |
| 9,156,500 |  |  |
| 4,651,300 |  |  |
| 18,808,000 |  |  |
| 13,285,200 |  |  |
| 7,336, 000 |  | 4,525,000 |
| 1,751,500 | 160 | $4,138,200$ 12065 |
| $\begin{aligned} & 12,623,500 \\ & 10,197,000 \end{aligned}$ | 52 | 12,066,485 |
| 12,470, 800 |  |  |
| 10, 422,745 |  |  |
| 6,139, 450 | 36,250 |  |
| 4,684, 850 |  |  |
| 10,921, 625 |  |  |
| 5,807,000 | 2,822 | $1,713,014$ $1,227,781$ |
| $\begin{aligned} & 8,664,329 \\ & 3,745,000 \end{aligned}$ | 6,796 | 227,781 |
| 0, 6161,500 |  | 1,5i0,400 |
| 2, 849,000 | 182,6 | 384,935 |
| 11,511, 819 | 3,000 |  |
| 3,713,500 |  |  |
| $\begin{aligned} & 7, \mathfrak{r i t}, 00 \\ & 7,247,750 \end{aligned}$ | 141,168 | 1,842,666 |
| 4, 503, 400 |  | 708,64 |
| 3,195, 1 | 2,000 |  |
| $\begin{aligned} & 7,246,500 \\ & 5,904,600 \end{aligned}$ |  | 4,203, 392 |
| 3,446,076 | 36,200 |  |
| 11, 432,650 | 25,000 |  |
| 2, 144,700 |  |  |
| $8,01,733$ | 143,835 |  |
| 6,621,000 | 23,48i |  |
| 4,612, 454 |  | 988,343 |


| $\begin{array}{r} 31,614,603 \\ 90,644 \end{array}$ |  |
| :---: | :---: |
|  | 145, 223 |
|  |  |
| 3, 204,25 | 200,623 |
| 3, 2,660 | 316, 205 |
| $1,996,700$ | 61,285 |
| 429,800 | 1 |
| 120,800 7,000 |  |
|  | 268, 123 |
| 100,400 | 258,353 |
| 145 | 32,410 |
| 243,010 | 130,446 |
| 223, 100 | 41,769 |
| 33,461 100,000 | 21, ${ }^{291} \times 100$ |
|  |  |
| 330,000 |  |
|  | 242,177 |
| 130,000 | 32,614 |
| $\begin{array}{r} 60,003 \\ 623,728 \end{array}$ | $\begin{array}{r} 3,891 \\ 180,846 \end{array}$ |
| 70,559 |  |
|  |  |
|  |  |
|  | 148, 030 |
| 1,310,850 |  |
|  |  |


| 85,576 199,014 |
| :---: |
| 166,003463,016 |
|  |  |
|  |
| 34, 191 |
| 524,004 |
| 50,0133,400 |
|  |  |
|  |
| 496,239 |
|  |
|  |
|  |  |
|  |
| 1,7017,20912,713 |
|  |  |
|  |  |
|  |
|  |
| 7, 68 |
| 350, 223 |
| $01,89$ |
|  |  |
|  |
|  |
|  |
|  |  |
|  |
|  |
| $\begin{gathered} 2,105 \\ 6,412 \end{gathered}$ |
|  |  |

I Shindig and investment funds and puble trust funds for munkipal uses.

TOGETHER WITH CEANGES DURING THE YEAR IN FUNDED AND FLOATING DEBT, NET DEBT, AND SINKING FUND 1911.
assigned to each, see page 20. For a text discussion of this table, see page. 103.]

| oboss debt at close or yrar-contimued. |  |  |  |  |  |  |  |  | dncrease during ymar in- |  |  | $\begin{array}{\|l\|l} \text { City } \\ \text { num- } \\ \text { bum- } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classilied by creditor. |  | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | Classilied by purpose for which incurred. |  |  |  | Total. | $\underset{\text { caplita. }}{\text { Pa }}$ | $\begin{aligned} & \text { Funded } \\ & \text { and looating } \\ & \text { debt. } \end{aligned}$ | Sinking fund assets. | Net debt. ${ }^{2}$ |  |
|  | City fands |  | Ceneral departments and municipal service enterpises. |  | Public service enterprises and investments. |  |  |  |  |  |  |  |
|  |  |  | Total. | $\underset{\text { Papita. }}{\text { cat }}$ | Total. | $\begin{gathered} \text { Per } \\ \text { copita. } \end{gathered}$ |  |  |  |  |  |  |
| 22,184,925,671 | 8407, 689,353 | 892.88 | 31,863,800,805 | 865.28 | \$788, 814,159 | \$27.62 | 51, 880, 306, 828 | \$65. 84 | \$188, 198, 769 | \$40, 131,537 | \$148,067,232 |  |
| $\begin{array}{r} 1,247,44,977 \\ 248,640,347 \\ 327,435,329 \\ 207,35,225 \\ 144,048,793 \end{array}$ | $\begin{array}{r} 378,892,319 \\ 29,740,434 \\ 37,456,552 \\ 12,197,806 \\ 6,412,242 \end{array}$ | 137.13 75.23 6.16 84.20 47.72 | $\begin{array}{r} 1,102,556,803 \\ 197,991,47 \\ 250,600,365 \\ 163,014,876 \\ 110,607,379 \end{array}$ | 82.97 51.65 50.11 40.24 37.20 | $\begin{array}{r} \hline 523,738,493 \\ 90,389,309 \\ 84,29,346 \\ 56,258,146 \\ 33,853,656 \end{array}$ | 44.16 23.58 15.05 13.06 10.63 |  | $\begin{aligned} & \hline 94.33 \\ & 61.09 \\ & 43.08 \\ & 41.67 \\ & 36.85 \end{aligned}$ | $1 H, 685,907$ 24,949787 $27,228,585$ $17,181,872$ $7,509,677$ | $\begin{array}{r} 31,990,633 \\ 1,735,757 \\ 4,31,853 \\ 1,748,072 \\ 344,222 \end{array}$ | 79,705,274 <br> 20,759,021 <br> $15,433,800$ <br> 7,255, 455 |  |

GROUP L.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1011

| 810, 771,617 | \$3,503,902 | 529.75 | 813, 101, 404 | 820.67 | \$1,564,115 | \$3.17 | 59,684,683 | \$19.64 | \$631,420 | 1330,717 | \$300,703 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25, 871,991 | 2,972,723 | 66.26 | 20,002,803 | 48.09 | 8,781, 850 | 20.17 | 23, 800,894 | 54.68 | 2,181,088 | 41,219 | 2,130, 869 | 10 |
| 19,535, 761 | 44,000 | 46.01 | 19,064, 601 | 44.75 | 535, 000 | 1.26 | 18,800,200 | 44.13 | 2,530,700 |  | 2,536,700 | 11 |
| 13,565,479 | \$5,000 | 34.61 | 13,605,479 | 34.37 | 35,000 | 1.14 | 11, 467, 263 | 28.97 | 1,300,427 | 8 14,787 | 1,315, 214 | 12 |
| 65, 175, 353 | 9,381,401 | 170.71 | 33,611,944 | 88.88 | 30, 944,900 | 81.83 | 52,022,041 | 137.57 | 223,651 | 333,362 | 262,013 | 13 |
| 31, 448, 916 | 8,508,207 | 109.96 | 26,910,123 | 74.06 | 13,047,000 | 35.90 | 20,877,819 | 73.86 | 2,658,612 | 354, 335 | 2,302, 177 |  |
| 30, 201, 453 | 433,000 | 88.33 | 9,620, 230 | 27.70 | 21,008,223 | 60.62 | 23, 759,901 | 74.12 | 5,382,589 | 670,039 | 4,712,556 | 15 |
| 43,010,273 | 697, 580 | 126.53 | 31,717,333 | 91.91 | 11,900,520 | 34.62 | 42,872,200 | 124.11 | 7,234, 157 | 28, 500 | 7,255,657 | 18 |
| 12, 179, 015 | 23,300 | ${ }^{36.16}$ | 12,202,315 | ${ }^{36.16}$ |  |  | 8,887,676 | 28.34 | ${ }^{1} 6603,000$ | 485 | ${ }^{8} 604,385$ | 17 |
| 16,800,480 | 3,691, 232 | 05.85 | 18,059,020 | 68.03 | 2,43,701 | 7.82 | 14,052,348 | 4.16 | 2,897,034 | 358,517 | 2,538,517 | 18 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 223, 103,109 | 85,670,691 | \$105. 19 | 316,765,005 | 360.64 | \$12,317,855 | 844.55 | \$20,745,462 | 875.04 | \$7,865,546 | 3398,721 | 57,406,825 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33,802,205 | 2,070,00 | 130.59 | 27,653,315 | 100.54 | 6,243,050 | 24.05 | 19, 417, 532 | 74.91 | 3,360,000 | 58,301 | 3, 301,699 | 20 |
| $9,613,24$ | 686,000 | 30.92 | 5,952, 272 | ${ }^{23.07}$ | 4,346, 998 | 10.85 | 8,07, 010 | 31.23 | 1,870,000 | 484,099 | 1, 4051,171 | 21 |
| 5,237,539 $\mathbf{1 2 , 5 1 7}, 050$ | 22,000 7,43,651 | ${ }_{866}^{21.86}$ | 5,248,539 | 21.82 68.96 | 4,052,000 | 0.05 17.56 | $4,605,484$ $11,382,368$ | 19.15 49.34 | - 2141,000 | 29,828 761,411 | - 2832,411 | ${ }_{23}^{22}$ |
| 12,126,547 | 1,510,100 | 59.06 | 11,760, 165 | 51.71 | 1,876,458 | 8.25 | 11,185,938 | 49.18 | 397,500 | 248, 155 | 149,345 | 24 |
| 16,318,915 | 300, 725 | 73.18 | 10,948,640 | 48.21 | 5,671,000 | 24.97 | 6, 109, 505 | 27.17 | 1 130,000 | 201, 790 | 2331,790 | 25 |
| 6,081,978 | 878,500 | 31.27 | 6,884, 478 | 30.03 | 276,000 | 1.24 | 1,053,719 | 4.73 | 1 104,300 | 107,969 | : 212,269 | 28 |
| 23, 509,433 | 1,451,220 | 112.21 | 18,137, 983 | 81.54 | 6,822,783 | 30.67 10.18 | 12, 148,922 | 54.69 | 3,348,000 | 234, 6 , 758 | 3, 113, 1424 | 27 |
| 12,089,215 | 218,200 | 68.16 | 10,075, 115 | 45.98 | 2,231,000 | 10.18 | 9,788, 143 | 4.67 | 150, 421 | 5, 451 | 141,970 |  |
| 13,037, 846 | 3,551,100 | 88.55 | 12,723, 169 | 67.79 | 3,855,7 | 20.78 | 8,764,942 | 46.70 | 401,500 | 108,425 | 293,075 | 29 |
| 9,570, 766 | 1, 21,2631 | 65.88 | 8,930,040 | 51.62 | 2,463,357 | 14.24 | $8,113,857$ | 48.68 | 517,700 | * 10,276 | 577,976 | 30 |
| 5,184,378 | 1,046,000 | 33.57 31.13 | 4,055,205 | ${ }_{23.11}$ | 2,175,173 | 13.47 7.71 | 5, 127,417 | 31.75 <br> 29.35 <br> 2. | ${ }^{886,934}$ | 03,970 | -762,964 | 31 32 |
| 7,103,372 | 4,333,300 | 76.07 | 7,301,672 | 48.57 | 4,136,000 | 27.51 | 8,326,962 | 42.09 | 895,000 | 477, 238 | 417,742 | 33 |
| 7,748,601 | 14,000 | 54.55 | 7,523,661 | 62.91 | 234,000 | 1.64 | 5,847, 258 | 41.09 | 1,000,172 | ${ }^{3} 301$ | 1,090,473 | 34 |
| 10, 2500,052 | 18,704 | 78.32 | 5, 409,7718 | 38, 03 | 4,875,000 | 34.30 | 8,656, 991 | ${ }^{60.91}$ | 317,605 | 3,605 | 344,000 | 35 |
| ${ }_{11}{ }^{4}, 013,671$ | 14,000 | 29.40 | 4,027,671 | 29.46 | 4 | 66 | 3,742,616 | ${ }^{27.37}$ | 44,500 600000 | 22,142 | 70,642 | ${ }_{87}^{36}$ |
| 11, 302,746 | 158,000 | 88.74 | 3, $3,560,740$ | 68.74 | 3,47,444 | 20.06 | 2,341, 455 | 17.68 | 72,500 | 57,088 | 15, 112 | ${ }_{38}^{87}$ |
| 8,997,653 | 2,531,025 | 88.87 | 9,460 | 72.92 | 2,068,339 | 15.98 | 8,930 | 68.84 | 301,500 | 288,004 |  |  |
| 4,179,718 | 302,000 | 34. 72 | 4, 481,713 | 34.72 |  |  | 3,181, 404 | 24.65 | 11,500 | 810,358 | 51,858 | 40 |
| 9, 7 788, 130 | 487,039 380,000 |  | $10,000,508$ $0,277,767$ | 79.46 | 1,253,000 | 10.92 | 7,150,784 | 66.42 40.18 | 617,000 $\mathbf{6 5 , 6 7 5}$ | - 125,981 | 682,981 326,029 | 41 |
| 8,114,657 | 381,000 | ${ }_{45}^{61.39}$ | 6,272,671 | 38.80 38 | 1,843,000 | 10.10 | 4, $4,200,301$ | 38.07 | 120,300 | 121, 229 | 88,871 | 43 |
| 3,002,237 | 237,400 | 35.68 |  |  |  |  |  | 24.92 | 44, 800 | 60,573 | 384, 227 |  |
| 12, 143, 609 | 23,745 | 107.05 | 9,392,354 | 82.63 | 2,775, 000 | 24.41 | 7,183,482 | 63.28 | 2,383,000 | 45,781 | 2,337,219 |  |
| 5, 1767,365 | 3,700 | 53.54 | 4,607, 003 | 41.28 | 1,372,000 | 12.29 | 5, 000,029 | 51.80 | 352, 786 | ${ }^{8} 11,633$ | 34, 229 | 46 |
| 4,167, 002 | 87,999 | 39.04 108.32 | $3,088,301$ $8,304,370$ | 728.87 | 3, 1 177,600 | 10.71 30.45 | $2,463,800$ $7,77,202$ | 22.60 72.93 | : 89,5856 | -202, 2004 | 71,390 $\mathbf{2 8 4}, 407$ | 47 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,600,851 | 544,200 | ${ }^{20.26}$ | 145,051 | 65.97 | 1,80 | 18.48 | 1,602, 2014 | 15.14 | $\begin{aligned} & 833,900 \\ & 958,814 \end{aligned}$ | 39,664 |  |  |
| 2,942,307 | 543,100 37,500 | ${ }_{20} 8.4$ | 6,979, 807 | 29.24 | 1, |  | 2,183,720 | 21.53 |  | 70, 806 | 170,808 | ${ }_{61}$ |
| 7, 3130,88 | 329, 481 | ${ }^{78} 88$ | 7,491,460 | 73.89 | 775,000 | 4.69 | 5,528,256 | 6-1.58 | 5,000 | 200, 131 | 195, 131 | ${ }_{6}^{6}$ |
| 4,993,020 | 573,289 | 55.14 | 4,030,059 | 39.91 | 1,537, 150 | 15.22 | 3,050,029 | 30.55 | 49,098 | 24,234 | 493,332 | 33 |

[For a llst of the elties arranged alphabetically by states, with the number
GROUP IV.-CTTIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N. Y. | 3991, 018 | 8991,018 |  |  | 8917,920 |  | \$13,432 | 323,675 | \$33,580 | 8111 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | slowx City, 10wis. | 1,709, 356 | 1,344,097 | \$365,459 |  | 1,630,700 |  | 4,536 | 67,995 | 6,025 | ALI |
| 113 | Rookford, Ill... | 1,213,470 | 7,684, 933 | 323,537 | \$200,000 | 7,463, 54900 |  |  | 424,000 519,807 | 21,959 |  |
| 114 | Lencaster, Pa.. | 1,415,000 | 960,000 | 455,000 | -200,00 | 1,414,000 | 81,0000 | 131, | b19, 807 | 12,057 |  |
| 115 | Springield, Ohio. | 1,895, 129 | 1,591,787 | 303,352 |  | 1,435,250 |  | 320,347 | 114,385 | 4,247 | 800 |
| 116 117 | Little Rock, Ark. | 1,094, 180 |  | 327,500 |  | $1,325,250$ 1,071 | 190,192 | 51S,614 | 38,012 | 4,247 | 600 |
| 118 | Pueblo, Colo. | 3,183, 129 | 2,811,872 | 35i,2i7 |  | 2,214,216 | 412,307 | 417,000 |  | 118,541 | 1,015 |
| 119 | Chattancoga, Tem | 2,899,618 | 2,899, 618 |  |  | 2,635,000 |  | 116,091 | 147,889 |  | ,638 |
| 120 | Bay City, Mich. | 1,420,570 | 1,313,570 | 107,000 |  | 1,094,000 |  | 300,000 | 36,5:0 |  |  |
| 121 | York, Pa..... | 1,124,455 | $\begin{array}{r} 766,446 \\ 2.243 .041 \end{array}$ | 358,009 |  | 1,061, 300 | 46,804 | 4,400 |  | 11,001 |  |
| 123 | New Britatn, COH | 3,106,415 | 3,100,415 |  |  | 3,971, ${ }^{1} 50$ |  |  |  |  | 92,341 |
| 124 | Haverhill, Mass... | 2,555,485 | 2,55, 485 |  |  | 2,393, 500 |  |  | 160, 480 | 1,600 | 19,005 |

TOGETHER WITH CHANGES DURING THE YEAR IN FUNDED AND FLOATING DEBT, NET DEBT, AND SINKING FUND 1911-Continued.
assigned to each, see page 20. For a text discussion of thls table, see page 103.)
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

|  | 8137,189 | ${ }^{819.91}$ | $\begin{array}{r} \$ 898,829 \\ 1.709 .556 \end{array}$ | 518.06 | \$82, 189 | 81.85 | $\begin{array}{r}\text { 8871,925 } \\ 1,630 \\ \hline\end{array}$ | 317.32 33.01 | 314,002 | \$12,029 | : 81.073 | 110 111 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1,709,558 \\ & 6,16,59 \end{aligned}$ | 1,732,000 | 34.61 162.60 | $\begin{aligned} & 1,709,556,950,59 \\ & 5,900,59 \end{aligned}$ | $\begin{array}{r}34.61 \\ 1228 \\ \hline 8\end{array}$ | 1,918,000 | 39.73 |  | 33.0 113.40 | 1,004,000 | 391,732 | 677, 208 | 112 |
| 1,209,270 | 4,200 32,000 | 25.24 29.52 | $1,117,370$ $1,050,000$ | 23.25 22.63 | 96,100 | 2.00 6.09 |  | 11.4 29.52 | $1,90,000$ 865,000 |  | 90,000 $.65,000$ | 113 114 |
|  |  |  |  |  | 475,000 | 9.93 | 1,297,067 | 27.14 | : 23,881 | 78,772 | 8102,653 | 115 |
| 1,749,037 | 145,172 | 30.62 22.85 | 1,203, 189 | ${ }_{22}^{295}$ |  |  | 1,220,692 | 11.10 | 140,311 |  | 140,311 | 116 |
| 1,008,569 |  | 21.65 | 1,890, 569 | 19.12 | ii8,000 | 2530 | 1,001,600 | 21.50 | 836,000 |  | 3 36,000 | 117 |
| $3,151,593$ $2,599,618$ | 4i,546 | 68.89 62.80 | 1,859,129 | 40.75 81.82 | $1,304,000$ 4,000 | 28.13 0.98 | $1,638,706$ $2,630,821$ | 56.93 57.07 | 1227,036 821,000 | $\begin{aligned} & 398,431 \\ & 361,036 \end{aligned}$ | 28,602 40,036 | 118 119 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,420,570 |  | 30.82 24.40 | 1,002,570 | 21.75 24.40 | 418,000 | 9.07 | 1,068,084 | 23.18 20.24 | 34,500 24,232 3 | 3,870 12,987 | 3 38,370 11,245 | 120 |
| 2,150,41 | 92, 200 | 48.81 | 1,898,041 | 41.30 | -34,0000 | 7. 5.0 | 1,281,570 | 27.89 | : 15,400 | 22, 565 | - 37,965 | 122 |
| 3,063,415 | 43,000 | ${ }^{67.78}$ | 1,990, 185 | 43.42 | 1,116,250 | 24.35 | 2, 8 177, 674 | 6278 | 333,400 | 40,438 | 292,962 | 123 |
| 2,403,005 | 152, 480 | 55.88 | 1,598,485 | 35.02 | 957,000 | 20.97 | 1,721,736 | 37.85 | 64,500 | 54,293 | 10,207 | 124 |
|  |  | Vet deb | unded and | ting de | $t$ less sinking 1 | nd assets. |  |  | 1 Decrea |  |  |  |

[For a list of the cities arranged alphabetically by states, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continced.

| $\begin{gathered} \text { City } \\ \text { numb } \\ \text { ber. } \end{gathered}$ | cITY. | Gross debt at close or year. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Classified by the governmental ualt by which incurred. |  |  | Classifed by character of outstanding debt obligations. |  |  |  |  |  |
|  |  |  | $\begin{aligned} & \text { City } \\ & \text { corporation. } \end{aligned}$ | School district. | Other gorernunits of city. | Funded or fixed. | Floating. | Current. |  |  |  |
|  |  |  |  |  |  |  |  | Special assessmem bonds and certicates. | Rerenue bonds and notes. | Warrants. | Obllgations on trust account. |
| 125 | Salem, Mass | $\begin{array}{r} \$ 1,220,614 \\ 1,044,035 \\ 1,07,382 \\ 2,636,373,766 \\ 2,545,76 \end{array}$ | $\begin{array}{r} \$ 1,220,614 \\ 1,472,294 \\ 388,073 \\ 346,025 \\ 1,059,027 \end{array}$ | $\begin{array}{r} 8171,75 i \\ 679,309 \\ 290,848 \\ 656,739 \end{array}$ |  |  |  | \$266,518 | $\begin{aligned} & \$ 100,000 \\ & 136,397 \end{aligned}$ | $\left\lvert\, \begin{array}{r} 59,92 \\ 71,849 \\ 1,944 \\ 27,852 \end{array}\right.$ | $\begin{array}{r} \$ 22,214 \\ 3,828 \\ 16,743 \\ 1,74 \\ 11,929 \\ 11,34 \end{array}$ |
| 127 | Lincoin, Nebr. |  |  |  |  |  |  | 260,018 |  |  |  |
| 128 | Davenport, Iowa............. |  |  |  |  |  |  |  |  |  |  |
| 120 | Topeka, Kans................ |  |  |  |  |  |  | 74,532 |  |  |  |
| 130 | McKeesport, Pa............ | $\begin{aligned} & 1,510,317 \\ & 1,02,465 \\ & 1,125,487 \\ & 3,201,362 \\ & \mathbf{2 , 7 5 , 6 6 3} \end{aligned}$ |  | $\begin{aligned} & 476,000 \\ & 186,421 \\ & 65,710 \\ & 626,7000 \end{aligned}$ |  |  | 87,038 | $\begin{aligned} & 116,069 \\ & 147,650 \end{aligned}$ | .....30, 100 |  | 2,7103,8429,719664 |
| 131 132 | Flint, Mich................. |  |  |  |  |  |  |  |  |  |  |
| 133 | San Diego, Cai................ |  |  |  |  |  |  |  |  |  |  |
| 134 | El Paso, Tex.. |  |  |  |  |  |  |  | 45,663 |  |  |
| 135 | Wheeling, W. Va. | $\begin{aligned} & 1,272,371 \\ & 900,600 \\ & 1,153,805 \\ & 1,03,53,500 \\ & 1,885,875 \end{aligned}$ | $\begin{array}{r} 1,069,340 \\ 800,620 \\ 883,803 \\ 1,035,550 \\ 1,807,200 \end{array}$ | 202,831 |  | $1,239,100$ 741,709 |  |  |  | $\begin{array}{r}32,445 \\ 6,763 \\ \hline\end{array}$ | \%2,1012,1019 |
| 136 | Racine, Wis.älo. |  |  | 275,002 |  | $\begin{aligned} & 750,690 \\ & 957, \text { ISt } \end{aligned}$ |  | $\begin{aligned} & 210,955 \\ & 126,007 \end{aligned}$ |  |  |  |
| 138 | Superior, Whis.. |  |  |  |  |  |  |  | -..i18, 275 |  | ............... |
| 139 | Augusta, Ca. |  |  | -7.78775 |  | $\begin{aligned} & 957,1 S 4 \\ & 1,737,000 \end{aligned}$ | ............ |  |  |  |  |  |
| 140 | Macon, Ga... |  | $\begin{array}{r} 1,279,146 \\ 6,167,211 \\ 1,157,603 \\ 3,487,60 \\ 970,000 \end{array}$ | 7,956 |  |  | $\left\lvert\, \begin{array}{r} \cdots, 0,500 \\ 574,260 \end{array}\right.$ |  | 325,000 | 19,1188 | 283 |
| 141 | Newton, Mass Batte, Kiont. |  |  |  |  |  |  |  |  |  |  |
| 143 | Woonsocket, R.I |  |  |  | -.............. |  |  |  |  | $90,2 i i$ | 30, 3 is ${ }^{\text {a }}$ |
| 144 | Chester, Pa . |  |  | $\cdots, \cdots, 600$ |  |  |  | 69,000 | 44,000 |  |  |
| 145 | Montgomers, Als | 3,84,466 | 3,842,468 |  |  | $\begin{aligned} & 2,594,000 \\ & 1,353,578 \\ & 1,146,282 \\ & 4,81,028 \\ & 951,000 \end{aligned}$ | …70,749 | 882,500 | $\begin{aligned} & 357,853 \\ & 32,, 000 \end{aligned}$ |  | 36,653 |
| 146 | Fubuque, Iowa. | 1,775,980 | 1,405, 722 | --7,0,000 |  |  |  | ii5, izi |  | 17,223 |  |
| 148 | Galveston, Tex. | 4,854,539 |  |  |  |  |  |  |  | 30,379 |  |
| 149 | Elmira, N . | 1,030,741 | 1,030,741 | .............. |  |  | .............. |  |  |  | 25,101 |
| 150 | $\begin{aligned} & \text { New Castle, } \mathrm{Pa} \ldots \ldots . . . . \\ & \text { West Hoho } \end{aligned}$ |  | $\begin{array}{r} 313,679 \\ 1,192,469 \\ 3,550,401 \\ 2,103,848 \\ 13,902 \end{array}$ | 287,012 |  | $\begin{aligned} & 498,500 \\ & 930,300 \\ & 975 \end{aligned}$ | .......... |  |  |  | .........00 |
| 151 | West Hoboken, N. J. Knoxville, Tenn.... |  |  |  |  |  |  |  | 185,000 77,053 |  |  |
| 153 | Hamilton, Ohio. |  |  | $\begin{array}{r} 337,000 \\ 47,000 \end{array}$ |  | $\begin{array}{r} 1,71,858 \\ 47,000 \end{array}$ | \%, |  | - iniomo | $\begin{array}{r} \cdots \\ 1,006 \\ 1,852 \end{array}$ | - 50 |
| 154 | Springield, Mo. |  |  |  |  |  |  |  |  |  |  |
| 155 | East Orange, Quincy, Il. | $\begin{aligned} & 3,371,828 \\ & 1,827,850 \\ & 1,823,977 \\ & 1,23,112 \\ & 974,855 \end{aligned}$ | $\begin{aligned} & 3,371,828 \\ & 574,53 \\ & 1,82,53,73 \\ & 1,230,12 \\ & 149,000 \end{aligned}$ | $\dddot{53,3} \mathbf{3}$ |  | $\begin{array}{r} 2,588,605 \\ 594,333 \end{array}$ |  | 34,839 <br> .. .10. | $\begin{array}{r} 430,618 \\ 6,250 \end{array}$ | $\begin{array}{r} \text { in7, } 3 \\ 137973 \end{array}$ | 3,648 |
| 157 | Roandie, Va. |  |  |  | ............ | $\begin{aligned} & 1,650,0000 \\ & 1,024,330 \\ & 0,060 \end{aligned}$ | .. |  |  |  | ............. |
| 159 |  |  |  | $\cdots{ }^{-125,8 \%}$ |  |  | .............. | - $3133,36{ }^{\circ}$ | 72,407 | ……i, $\mathrm{c}_{5}$ |  |
| 160 | Joliet, Ill. | $\begin{array}{r} 546,979 \\ 1,126,752 \\ 1,345,428 \\ 2,489,008 \\ 1,760,597 \end{array}$ |  | 18,258 <br> 1. |  | $\begin{array}{r} 176,058 \\ 763,843 \end{array}$ |  | $\begin{aligned} & 165,800 \\ & 314,752 \end{aligned}$ | $\begin{array}{r} 162,773 \\ 27,607 \end{array}$ | $\begin{gathered} 42,348 \\ 9,145 \end{gathered}$ |  |
| 161 | Anburn, N. |  |  |  |  |  | ........... |  |  |  | $11,3 i 15$5,42843,38219,482 |
| 162 | Cbarlotte, N. C. |  |  |  |  | 1,340,000 |  |  |  |  |  |
| 163 | Taunton, Mass. |  |  |  |  | 2,336, 383 | 43,056 |  | 68, 187 | .... |  |
| 164 | Everett, Mass. |  |  |  |  | 1,461, 115 |  |  | 27,000 |  |  |
| 165 | Portsmonth, Vs |  | $\begin{array}{r} 1,592,010 \\ 2,051,590 \\ 2,50,071 \\ 856,245 \\ 524,669 \end{array}$ |  |  | $\begin{aligned} & 1,425,300 \\ & 1,1,69,990 \\ & \hline 8 \end{aligned}$ | ……...................... |  | $\begin{aligned} & 106,710 \\ & 158,600 \end{aligned}$ |  |  |
| 168 | Pittsfeld, Mrass | $\begin{aligned} & 2,051,580 \\ & 2,54,07 \end{aligned}$ |  |  |  |  |  |  | ……........ | $\cdots \cdots 31.43{ }^{\circ}$ |  |
| 168 | Cedar iaphs, io | 1,101,245 |  | 245,000 |  | $\begin{aligned} & 2,072,633 \\ & 1,0767,300 \\ & 1,508,000 \\ & \\ & \hline \end{aligned}$ |  |  |  | 400,000 | $\cdots$$33,7 i i$ <br> 18,464 | $\begin{array}{r} 31,435 \\ 23 \\ 105 \end{array}$ |
| 169 | Oshlrosh, Wis... | $\begin{aligned} 1,1,569 \\ 524 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| 170 | Perth Amboy, | $\begin{array}{r} 2,275,409 \\ 826,952 \\ 1,135,165 \\ 1,142,93 \\ 607,734 \end{array}$ | $\begin{array}{r} 2,275,409 \\ 476,052 \\ 691,14 \\ 1,142,03 \\ 1,92,734 \end{array}$ | $\begin{array}{r} \text { } 60,00000 \\ 44,751 \end{array}$ |  | $\begin{aligned} & 1,436,400 \\ & 280,000 \end{aligned}$ |  | $\begin{aligned} & 807,764 \\ & 22 i, 123 \end{aligned}$ | $\begin{array}{r} 330,400 \\ \mathbf{2 , 2 1 3} \end{array}$ |  | 845 <br> 2,625 <br> 6,817 |  |
| 171 | Lansing, Mich |  |  |  |  |  |  |  |  | 14,90i |  |  |
| 173 | Amsterdam, N . |  |  |  |  | $\begin{aligned} & 1,009,500 \\ & \mathbf{1 0 2 , 5}, 500 \end{aligned}$ | ............... |  | ........... | 16,1327,33 |  |  |
| 174 | Jackson, Mlich |  |  | $\cdots 12.000$ | ............. |  |  | 7,000 |  |  | …… $900{ }^{\circ}$ |  |
| 175 | Jamestown, N . | $\begin{array}{r} 1,542,527 \\ 887,178 \\ 719,369 \\ 3,114,184 \\ 428,372 \end{array}$ | $\begin{array}{r} 1,240,817 \\ 400,178 \\ 520,069 \\ 2,516,734 \\ 165,367 \end{array}$ | $\begin{aligned} & 301,710 \\ & 307,000 \\ & 190,300 \\ & 509,450 \\ & 283,005 \end{aligned}$ |  | $\begin{array}{r} 1,341,794 \\ 74,875 \\ 448,802 \\ 2,889,450 \\ 391,500 \end{array}$ |  | 70,919 | 120,710 | 104 |  |  |
| 176 177 | San Jose, Cal... |  |  |  |  |  |  |  |  | 7,303 | 25,000 |  |
| 178 | Mrount Vernon, |  |  |  |  |  |  | 268,439 188,000 |  | 1,823 | 2, 300 |  |
| 179 | Joplin, Mo. |  |  |  |  |  | 9,500 |  | 4,000 | 17,872 | 8,500 |  |
| 180 | WIlliamsport, Pa | 517,765 | 467,100 | 50,685 |  | 491,800 |  | 14,300 | 11,685 |  |  |  |
| 181 | Niagara Falls, ${ }^{\text {d }}$ | $3,235,123$ 8,229137 | 3,235,123 |  |  | 2,801, 219 |  | 100,350 |  |  | 33, 524 |  |
| 183 | Lima, ohfo... | 1,395,628 | 1,211,920 | 183,700 |  | 1,825,200 |  | 1,312, 3793 | 4,000 | 91, 134 | 500 |  |
| 184 | Chelsea, Mass. | 2,654,169 | 2,554,169 |  |  | 2,305,950 |  |  | 2 z , 180 | 224 | 2,034 |  |
| 185 | Aurom, Ml . | 674,678 | 584,678 | 90,000 |  | 321,000 |  | 351,150 |  | 2,528 |  |  |
| 188 | New Rochelle, Austin, Tex. | $3,859,002$ <br> 1,718 | 3,659,002 |  |  | 2,915,149 |  | 355,247 | $352,041^{\circ}$ | 3,918 | 1,047 |  |
| 188 | La Crosse, Wis. | 1, 128,725 | 1,7108, 729 | 6,233 |  | 1, $1,0450,200$ | 122, |  | 5,800 | 15,182 |  |  |
| 189 | Newport, Ky... | 1,249,500 | 1,240,500 |  |  | 1,249,500 |  | 6,780 |  | , 1 | 8 |  |
|  | Orange, N. J. |  | 2,766,802 |  |  | 2,437,500 |  |  |  |  |  |  |
| 191 | Loraln Ohio... | 1,904, 188 | 1,618,188 | 34,000 |  | 1,388, 800 |  | 483,557 | 78,442 | 13,389 |  |  |
| 193 | Lynchburg, Va. .......... | 2, 482,300 | 2, 258,306 | 204,050 |  | 424,000 $\mathbf{2 , 4 7 , 3 0 0}$ |  |  |  | 26,287 | 10,320 |  |
|  |  | 2, 20,30 |  |  |  | 2,37,300 |  |  | 25,00 |  |  |  |

[^24]TOGETHER WITH CHANGES DURING THE YEAR IN FUNDED AND FLOATING DEBT，NET DEBT，AND SINKING FUND 1011－Continued．
asslgred to each，see page 20．For a text discussion of this table，see page 103．］
GROUP V．－CITIES HAVING A POPULATION OF 30，000 TO 50，000 IN 1011－Continued．

| aross debt at close or year－continued． |  |  |  |  |  |  | NET DEBT ${ }^{2}$ AT CLOSE OP YEAR． |  | necrease during tear dx－ |  |  | $\left\lvert\, \begin{aligned} & \text { clty } \\ & \text { nume } \\ & \text { ner. } \end{aligned}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classified by creditor． |  | $\underset{\substack{\text { Por } \\ \text { caplta．}}}{ }$ | Classilied by purpose for which ficurred． |  |  |  | Total． | $\begin{gathered} \text { Per } \\ \text { capita. } \end{gathered}$ | $\underset{\substack{\text { Furded } \\ \text { and foating } \\ \text { debt. }}}{\text { and }}$ | sunking. | Net debt． |  |
| The puble． | $\left\|\begin{array}{c} \text { Clty funds } \\ \text { finesthents. } \end{array}\right\|$ |  | General departments and mundelpal sorvico enterprises． |  | Puble service enter－ prises and investments． |  |  |  |  |  |  |  |
|  |  |  | Total． | $\begin{aligned} & \text { Per } \\ & \text { capita. } \end{aligned}$ | Total． | $\begin{gathered} \text { Per } \\ \text { caplta. } \end{gathered}$ |  |  |  |  |  |  |
| 81，220，64 |  | 837.02 | 81，116，614 | 72 | 3104，000 | 32.30 | 81，008， 400 |  | ＇546，130 |  | ${ }^{2} \% 16,150$ |  |
| 1，047，035 |  |  | 1，644，035 | －32．05 | 90，000 | 2.06 | 1，1989，217 ${ }^{2096}$ | 24.93 28.93 21.23 | 181，300 |  |  | ${ }_{127}^{126}$ |
|  | \％ 90,101 | 俍 |  | － 12.505 | 62i， 385 | i 1.20 | come | －${ }_{\text {39．09 }}$ | － 28.1000 | － 11.20 | 退 | $\underset{129}{123}$ |
|  | 131，500 | ${ }^{4.61}$ | 1，195，317 | 27.39 |  |  |  |  |  | 15，003 |  |  |
| 1， $1,023,565$ | －10，000 | ${ }_{\text {23．}}^{26.62}$ | 1， $1,1829,965$ | 11.12 <br> 20.10 <br> 10 | \＄12，500 | ${ }^{72} 50$ | － | － 12.19 | 261,000 | 13,00 | －281， | 131 132 132 |
| 3，204， 362 | 40，000 | ${ }^{2651} 8$ | cin | 26218 | 1，422，034 | －33．05 | － 2, |  | 1，911，175 | 88， |  | － |
| 2， 203,663 | 32，000 | ¢． 80 | 1，722， 663 | 30.81 | 1，013，000 | 24.00 | 2，135， 209 | 50.59 | 1，112，000 | 7，274 | 1，101， 226 | 134 |
| 1，272，371 |  | 30．31 | ${ }_{812,371}^{881,}$ | 19．35 | 460，000 | 10．96 | 1，099，170 | ${ }^{28.18}$ | ${ }^{2} 22,8000$ | 27，203 | ${ }^{2} 50,003$ | 135 |
| 1，133，${ }^{\text {cos }}$ | 18，000 | 27．85 | 1，110，603 | ${ }^{26.51}$ | 43，200 | 1.04 | 768,130 | 18.85 | 37，099 |  | 37，099 | ${ }^{137}$ |
| 1， $1,855,875$ | 18，000 | ${ }_{45.73}^{26.21}$ | 1，093，${ }^{10850}$ | ${ }_{2203}^{26.21}$ | 977，500 | 23.71 | 1，737，600 | － 21.52 | 17，780 | 15，982 | 8，202 | 138 139 |
| 1，270，602 | 166，500 | 31．36 | 570，929 | 13．91 | 71,110 1，267，000 | ${ }_{31}^{17.26}$ | 1，223，516 | ${ }_{79}^{29.81}$ | ${ }^{693,600}$ | 14，278 |  | 140 |
| 1，27， | 1，61， 643 | ${ }^{33} 31.58$ | 1，30， 477 | ${ }^{2} 2.58$ |  |  | i，${ }^{1}$ | ${ }_{26.61}$ | 14，591 | －3，543 | 11,048 | 142 |
| 2，19，0，000 | －${ }^{825,000}$ | －87．71 | ${ }_{1}^{2}, 251,1008$ | －${ }_{32.60}^{65.62}$ | $\begin{array}{r} 809,350 \\ 27,500 \end{array}$ | ${ }^{21.96}$ | 2，601， 86812 | ${ }_{24.73}^{65.71}$ | 310，000 | ［32，605 |  | ${ }_{144}^{143}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| （1，320，333 | 435， 627 | 45．54 | ${ }^{1,301,}$ | 33．39 | 年4，000 | $\frac{1215}{815}$ | ， 966,014 | ${ }^{24.79}$ | 7135，299 | ${ }^{3} \mathbf{3} 51,863$ | i76，376 | 146 |
| 4， 1300,009 | 424，500 | 127．99 | 1， $1,502,539$ | 122.62 | 52，000 | 8.37 <br> 1.3 | $4,355,9000$ | 114.84 | 290，000 | 77，202 | mi， 9 95 | 148 |
| 1，019，741 | 11，000 | 27.46 | 1，003， 741 | 27.46 |  |  | 051，000 | 25.34 | 11，738 |  | 31，738 | 149 |
| 100，691 |  | ${ }^{16.14}$ | 850，601 | 14.78 | 50，000 | 1.3 | 474，800 | 12.76 | 113，000 | 20，373 | 122， 378 | ${ }_{151}^{150}$ |
| $\xrightarrow{1,192,469}$ |  | ${ }^{32} 8.26$ | $1,192,469$ $2,253,401$ | ${ }_{62} 32.2{ }^{10}$ | i，2\％5，000 | ${ }^{34.38}$ | 3，400，744 | 23248 | ， 21, | 24， 54,31 |  |  |
| $\begin{aligned} & 2,2,24,1,25 \\ & 0,902 \end{aligned}$ | 165，003 | 66.56 <br> 1.66 <br> 1 |  | 12.18 1.68 | 899，000 | 24.38 | $1,609,810$ 46,035 | 43.90 1.26 | ： 10,500 | ， 23.036 | ： $38,53,538$ | $\underset{154}{153}$ |
|  | 282，035 | 92．00 | 2，331，878 | 63．62 | 1，040，000 | 28.38 | 2，098，198 | 57．25 | \％ 273,200 | ${ }_{6}^{62,723}$ | ${ }_{292}^{210,47}$ | 155 <br> 156 <br> 15 |
| 1，736， 13 | 87\％； $300^{\circ}$ | 49.96 | 1， $1,83,973$ | 49.80 |  |  | 1，546，933 | ${ }_{42}{ }^{2} 37$ | 2s0， 000 | 22，662 | 257， 338 | 158 158 158 |
| 1，230，1125 | 30，000 | ${ }_{27.58}^{34}$ | 1，200，${ }^{112} 8$ | 27．018 |  |  | 912，091 | ${ }_{25.80}^{25.91}$ | 49，500 | 20， 2052 | 405， 418 | 159 |
|  |  |  | 446，789 |  | 100，200 | 2．84 | 178,058 688,580 | ${ }^{4.98}$ | 3，006 37,156 |  |  | 160 161 |
|  | 74，379 | 32．01 | \％ | 22．52 | （333，${ }^{35}$ | 9．48 | 1，380， 6000 |  | 37，156 | 81，383 | ${ }^{141,232}$ |  |
| $2,230,157$ $1,435,507$ | $\begin{aligned} & 255,550 \\ & 307,000 \end{aligned}$ | \％${ }_{50}^{70.99}$ | 11，500， 1207 | 37.15 <br> 4.15 | 1，1860，550 | 533．80 | 1，148， 1704 | ${ }^{41.33} 8$ | －178，1383 | 27,656 163,121 | ${ }_{3}^{3} 10,242$ | ${ }_{164}^{163}$ |
| 1，532，010 |  | 4.49 | 1，506， 710 |  | 25，300 | ${ }_{31.87} 0.78$ | 1，406，086 | ${ }_{55}^{40} 8.81$ | ${ }^{242} 58.800$ | 6，720 | ${ }^{236,077}$ | ${ }_{168}^{165}$ |
| 2， 2960,071 | 8,000 | ${ }_{74.18}$ | 1， 8555,271 | 88.48 | 1，698，800 | 20.70 | 2，072，633 | ${ }_{61.40}$ | 153，788 | ．．．． | 153， 788 |  |
| $1,101,245$ | 83，000 | ${ }_{15.58}^{32.64}$ | $\begin{array}{r} 806,245 \\ 52,669 \end{array}$ | ${ }_{\text {23 }}^{23.90}$ | 205，000 | 8.74 | 1，067，300 | ${ }_{\substack{31.64 \\ 45.62}}$ | 1468,300 83650 | －．．．．． | －146，300 | ${ }_{169}^{168}$ |
| 1，885，저6 | 419，563 | 67.59 | 1，576，409 |  | 609，000 | 20.76 | 868， 016 | 23.78 | 74，700 | 100，187 |  |  |
|  |  | ${ }_{3}^{15.74}$ | －16，952 | 12．45 | 110，000 | －${ }_{\text {g．}}$ | 1，${ }^{2803,000}$ | 8.36 31.06 318 | ${ }^{2} 330,000$ |  | ：30，000 | 177 |
| 1，142， 123 | …．．．．．．．．．．．． | 3． 51 | 467， 83 | 11.13 | 675，000 | 20.35 | 1，006，500 | 33：11 | － 41,660 | 23，783 | ${ }^{215,1858}$ | －173 |
| 607，734 |  | 18.59 | 532，73 | 16.20 | 75，000 | 2.29 | 899，500 | 18.12 | 23，500 |  | 23，500 |  |
| 1，522，577 | ．．．．．．． | ${ }^{17.31}$ | 1，001，527 | 30．71 | 511，000 | 16.59 | 1，275， 394 | ${ }^{39} 9.11$ | －39，320 | ． 4,150 | 23，170 | 178 |
| －82， 8147 | 16，922 | 22.10 | 543，360 | ${ }^{16}$ 109 | 17\％，000 | E．7i | ${ }_{2}$ 3S5，197 | 11．83 | 55， 816 | 7，548 | 46，298 | 178 |
| 2，961，184 423, | 153，000 | ${ }_{\text {¢ }}^{13.26}$ | 3， 142,184 | ${ }_{13.28}^{98.11}$ | 1，000 | 0.03 | 2，734，397 | 81： 82 | － 3127,1400 | 80，057 | －197，099 | ${ }_{17}^{17}$ |
| 885，165 | 32，000 | 18.06 | ${ }_{2} 517$ ，${ }^{635}$ | 10.06 |  |  | － 433,158 | 13．44 | 862，800 | ${ }^{217,781}$ |  | 180 |
| $3,14,137$ |  | ${ }_{102.73}$ | 2， $2,617,137$ | 83.26 | ， 612,000 | 19．47 | 1，567， 112 | 49.87 | 307， 000 | 39，760 | 316，706 |  |
| 2，120，${ }^{1,240}$ | 148，${ }_{4}$ | 41.46 81.67 | 2，24，169 | \％${ }^{27.64}$ | 522，000 330,000 | 16.52 <br> 10.55 | 1，882，${ }^{888}$ | ${ }^{27.50}$ | － 3 369，7，950 | ${ }^{1} \frac{17,510}{78,809}$ | 318，259 | 184 |
|  |  |  | 605， 178 | 16.17 | 160，500 | 5.42 | 321,000 | ${ }^{10.27}$ | 24，000 |  |  |  |
|  | 19，000 | ${ }_{5}^{118.15}$ | ${ }^{3} 1,789,2022$ | 518．15 |  |  | 2，915，149 | 54．79 | \％15， 782 | 4，662 | ［12，400 |  |
| 1， 921 ， 7225 | 187，000 | 38.06 40.89 | ${ }^{1}$ ， 712,525 | －2．14 | 393，200 |  | －64， 680 | 20.80 <br> 39.20 <br> 10.21 | － 824,800 |  | －18，400 | 188 189 |
| 1，24，500 |  |  | 2， 30 |  |  |  | 1，2，m |  | 2，80 |  |  |  |
| 2，${ }_{\text {2，}}^{1,855,302}$ | $\begin{gathered} 171,500 \\ 78,220 \\ \hline \end{gathered}$ | ce．71 |  |  | 87,000 <br> 474,000 <br> 3,500 |  | 1，928，014 | （63．21 | 190，600 | 81， 21,1919 | 140，309 | ${ }_{101}^{100}$ |
| 2，200，500 | －188，300 | （15．24 | 1，553，500 | （14．07 | 35500 888,500 | 1.17 <br> 20.4 | 2，222，070 | 14.03 74.00 | 314,000 32,100 | 38，028 | 814，000 271,028 | ${ }_{103}^{192}$ |

Table 30.-FUNDED AND SPECLAL ASSESSMENT DEBTS AT CLOSE OF
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | cITY. | Total. | micurred for general porposes. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $\begin{gathered} \text { General } \\ \text { govern- } \\ \text { ment } \\ \text { buildings. }{ }^{1} \end{gathered}$ | Police and fire depart-ments. | $\begin{gathered} \text { Sewers } \\ \text { send } \\ \text { semage } \\ \text { depposal. } \end{gathered}$ | Highways. |  |  | $\begin{gathered} \text { Charities, } \\ \text { haspitas, } \\ \text { nad, } \\ \text { corrections. } \end{gathered}$ | School buildings. |
|  |  |  |  |  |  |  | $\begin{gathered} \text { Street } \\ \text { pavements. } \end{gathered}$ | Bridges and abolition of grude crosstiggs. | Other <br> highway <br> purposes. |  |  |
|  | Grand total. | 2,505,406,245 | 51, 413,909, 222 | 871, 019, 468 | \$36,819,357 | 8168,577,731 | \$42,583,256 | 502,351,223 | \$251, 436, 180 | \$39,590,367 | \$276,34, 762 |
|  | Group 1... | 1,5457,592,911 | $806,820,484$ <br> 162845 | 45,657,004 |  | $74,885,631$ $22,255,999$ | 4,338,000 | 33,992,945 |  | $27,949,695$ <br> 8,275 <br> 1820 | $\begin{array}{r}147,059,627 \\ 30,992,550 \\ \hline\end{array}$ |
|  | Group İ........ | 267, 3970,1708 | - $162,681,367,407$ | ${ }_{\text {1 }}^{11,075,240}$ | 6,25,227 | - $38,23,208,374$ | 7,456, 736 | 18, $14.93,811$ | 25,711, 23 | 2,G7,000 | ${ }^{31,990,04}$ |
|  | Group IV....... | 206, 985,298 | 118, 627,478 | 8,54, 816 | 2,074, 725 | 15,370, 285 | 12, 1751,9353 | 2,72, 839 | $10,355,203$ $12,42,11$ | - 524.500 | 31,000,935 |
|  | Group V....... | 142,508,130 | 94,538, 204 | 2,062, 504 | 1,888,587 | 17, 862,442 | 11, 414, 343 | 2,331, 178 | 12,452, 111 | 493,343 | 24,361,956 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1011.


1 Exclusive of school and other departmental buildings.
Exciustve of relunding bonds issued to redeem former debt obligations whose purpose of isfue was reported.
Inaludes funded debt obligations issued to redeem revenue loans, Judgments, warments, and other temporary obligations.

YEAR, CLASSIFIED BY PURPOSE FOR WHICH INOURRED: 1911.
assigned to each, see pare 20. For a text discussion of this table, see page 100.1

| micurred for oeneral furfoses-continued. |  |  |  |  | $\begin{gathered} \text { Incurred } \\ \text { for } \\ \text { purposes of } \\ \text { mumicipal } \\ \text { service } \\ \text { enterprises. } \end{gathered}$ | mCURAED FOR PURPOSES OF PUBLIC AERVICE ENTEBPRISES AND INVESTLIENTS. |  |  |  | $\left.\begin{array}{\|c\|} \text { Incurred } \\ \text { for } \\ \text { refunding. } \end{array} \right\rvert\,$ | Incurred for funding:' | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Libraries, art galleries, and museums. | Parks and gardens. | Miscelln-neous purposes. | Combined or unreported purposes. |  |  |  |  | Electrio |  |  |  |  |
|  |  |  | Funded debts. | Special assessment debts. |  |  | syatems. | tems and gas-supply systems. | All other. |  |  |  |
| 528, 950,216 | 5140,936, 814 | 863, 379, 530 | \$119,052, 139 | \$73,539,147 | 88,780,243 | 5783, 219,389 | 8451, 643,972 | \$10, 101, 025 | 5326, 574, 392 | 891, 751, 209 | 2202, 746, 182 |  |
| $25,185,651$ | $107,625,245$ $15,194,965$ | $37,311,035$ $8,053,363$ | $28,589,807$ 23,250 | $\begin{array}{r} 42,375,998 \\ 1,248,186 \end{array}$ | 6,800,043 | $523,716,033$ $00,336,079$ | 222, 436, 052 | $599,000$ | 300,681, 881 | 41, 012,709 | 167, 176, 742 |  |
| $\begin{aligned} & 1,400,700 \\ & 1,51,500 \end{aligned}$ | $15,194,965$ $17,484,815$ | $8,053,363$ $10,946,539$ | $23,280,182$ $33,400,271$ | $1,248,186$ $23,010,560$ | 832,800 525,000 | $90,336,079$ $83,969,491$ | 71,307,384 | $\begin{array}{r} 59,200 \\ 4,483,000 \end{array}$ | $18,969,495$ $3,730,653$ | $1,101,967$ $18,657,100$ | $8,243,500$ $8,651,300$ |  |
| $1,412,500$ 492,400 | 17,617,650 | 10, $2,054,267$ | 22,233,433 | 23,010, 5,439 | 140,000 | $80,909,481$ $56,47,652$ | $75,745,888$ $51,409,764$ | 4, 483, <br> 3,470 <br> 100 | $3,730,653$ $1,599,188$ | $18,657,100$ $20,763,151$ | $8,651,300$ $10,955,020$ |  |
| 168,505 | 3,814,103 | 5,014, 326 | 11, 568,446 | 1,095,963 | 316, 700 | 33, 717, 234 | 30, 644, 934 | 1,479,125 | 1, $1,693,175$ | 7,216,282 | 6,719,620 |  |

GROU1' J.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| E22, 787,363 | \$65, 129, 804 | \$16,479, 680 | 87,845, 424 | 529,461, 583 | 86, 238, 043 | \$419,293,701 | \$149, 678, 240 |  | \$269,415, 461 | 522, 864,403 | 8137, 770,570 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12,272,597 | \$,030,500 | 1, 989,000 | 12,914, 115 |  | $4,602,904$ 3,472 | 4,602,904 | 15529,000 | 1,500,000 |  | 13,816,872 | 8 |
|  | 1,720,000 | 3, 84,000 | 1,975,000 |  |  | 32,426,000 | 3, 326,000 | \$ 3629,00 | 1,50, | 9,183,006 | 6,550,000 | 4 |
| 785, 500 | 16,717,411 |  | 285,850 |  |  |  |  |  |  |  |  |  |
| 258,500 | 4,967,000 $\mathbf{2}, 450,000$ | $4,450,850$ $4,529,500$ | $2,890,000$ 302,813 |  |  |  | 6,482, 9,505 9,500 | 70,000 | $\begin{gathered} 08,630,1000,1000 \\ 9,320,000 \end{gathered}$ |  | ${ }^{7,153530000}$ | 6 |
|  | 1,35, 600 | 3,354,927 | 6, 039,920 |  | 628,000 | 15,30, 220 | 14,389,900 |  | 9,914, 720 | 4, 1,000 | 2,433,000 | 8 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 300,000 IN 1911.

| 375,000 | $51,761,000$ $1,961,693$ | $\begin{array}{r} \$ 135,000 \\ 2,500,323 \end{array}$ | 5242,000 $1,169,273$ | 3783,568 | 5799,000 | $21,564,115$ $8,750,569$ | 81,564,115 |  | \$0,000 | \$36,000 |  | ${ }^{9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 493,200 | - 527,000 | 2,557,000 |  | 310,300 |  | -535,000 | 8, 535,000 |  | \$0,00 | W3, 00 |  | 11 |
| 276,000 100,500 | $1,025,750$ 2,76800 | 6,09,850 | -67,500 | 464,620 | 112,500 | -55,000 | 85,000 |  |  |  |  | ${ }_{13}^{12}$ |
| 106, 500 | 2,766,800 | 1,031,000 | 1,339,551 |  | 21,000 | 30,944,900 | -12,331,600 | 89, 200 | 118,551,100 | 3,780,042 | 88,300 | 13 |
| 350,000 | 3,785,000 | 426,710 | 2,530,000 |  |  | 13,047,000 | 12,947,000 |  | 100,000 | 205,000 80,825 | 124,000 | 14 |
| . | S,750 | 15,008 | 12,803, 225 |  |  | 11,960,520 | 11, 757, 500 |  | 203, 220. |  | 223,000 | 16 |
| 100,000 | 3,20i,069 | $\cdots \mathbf{4 2 , 7 \% 7}$ | 4, 3030000 |  |  | 2,430,000 | 2,430,000 |  |  |  |  | 18 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \[
\begin{aligned}
\& 8,632,1 \\
\& 3,000,
\end{aligned}
\] \& 2315,000 \& \[
\begin{aligned}
\& \varepsilon 2,903,750 \\
\& 900,500
\end{aligned}
\] \& \({ }_{12,997,538}^{3751,078}\) \& \& \({ }_{\substack{\text { 312,317,85 } \\ 6,23,950}}\) \& \(\underset{\$ 12,190,255}{3,993,280}\) \& \$2, 2 \& \[
\begin{aligned}
\& 8127,800 \\
\& 10,000
\end{aligned}
\] \& \[
\left|\begin{array}{c}
85,302,000 \\
460,000
\end{array}\right|
\] \& \[
\begin{array}{r}
\$ 532,000 \\
1,355,500
\end{array}
\] \& \({ }_{20}^{19}\) \\
\hline 230,000 \& 83,1200 \& 115,000 \& \& \& \& 1,283,000 \& 3,983,000 \& \& \& \& \& \({ }_{22}^{21}\) \\
\hline \& 509,500 \& 125,000 \& 150,000 308,00 \& \& \& 11,000
\(4,052,000\) \& 4,052,000 \& \& 6,000 \& 1,163,000 \& 14,000 \& \({ }_{23}^{22}\) \\
\hline ...... \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 310,000 \& 578,000 \& 1,73,000 \& 2,673,000 \& \& \& \begin{tabular}{l}
\(1,843,000\) \\
5,671 \\
\hline
\end{tabular} \&  \& \& \({ }_{24,000}^{1,000}\) \& 489,000 \& 57, \({ }^{\text {coso }}\) \& \({ }_{25}^{24}\) \\
\hline \& \&  \& \& 3,800,000 \& \&  \& 5,427,000
10,000 \& \& \({ }^{2466,000}\) \& 833,000 \& \begin{tabular}{l}
100,000 \\
\hline 18,000
\end{tabular} \& -25 \\
\hline \&  \& 219,000 \& 10,125,530 \& \& \&  \& 5,912, \({ }^{\text {2,01, }}\) \& 50,000 \& \[
\begin{aligned}
\& 880,0000000 \\
\& 80000
\end{aligned}
\] \& \[
\begin{aligned}
\& 56,500 \\
\& \hline 60,500 \\
\& \hline 60,50
\end{aligned}
\] \& 430,000 \& 27 \\
\hline 110,000 \& \& 545,500 \& 335,000 \& \& \& 3,760,500 \& 0 \& \& 5,000 \& \& \& \\
\hline 5,000 \& 1,22s,000 \&  \& 188,000 \& 644,022 \& \& \& \[
\begin{aligned}
\& 1,568,500 \\
\& 2,162,500
\end{aligned}
\] \& 700,000
12,500 \& 180,000 \& \[
\begin{aligned}
\& 1,361,000 \\
\& 1,402,000
\end{aligned}
\] \& 82,000 \& \({ }_{31}^{39}\) \\
\hline \& 892,800 \& \& \& \& \& \(1,150,500\)
4,135000 \& 4,13, 000 \& \& 1,150,500 \& \& \& \({ }_{33}^{39}\) \\
\hline \& 25,500 \& 214,000 \& 56,300 \& \& \& \& \& \& \& \& \& \\
\hline \& \& 1,028,790 \&  \& 1,400,014 \& \& \[
4,234,000
\] \& \[
\begin{aligned}
\& 135,000 \\
\& 4,875,000
\end{aligned}
\] \& 50,000 \& 20,000 \& 20,000 \& , 1313,000 \& 34

35 <br>
\hline 80, 000 \& 20, 200000 \& 1,47,000 \&  \& \& \& 3, 10,0000 \& 3,30,000 \& \& 60,000 \& \& \& ${ }_{37}^{36}$ <br>
\hline \& 20, 000 \& 02,000 \& 21,000 \& 3ヶ\%, \& \& , \& \& \& 6,00 \& 76,000 \& 350,000 \& 38 <br>
\hline \& \& 5,500 \& 5,011,729 \& \& 8250,000 \& 2,000,500 \& 1,400,500 \& 680,000 \& \& 00 \& \& <br>
\hline 100,000 \& 500, 000 \& \& 200, 200 \& 1, 842,666 \& \& \& \& \& \& \& 593,000 \& <br>
\hline 250,000 \& 331

13, \& $$
\begin{aligned}
& \text { 3.,.jig } \\
& 220,200
\end{aligned}
$$ \& 22,000

160,000 \& $\cdots{ }^{\text {ii, }} \mathbf{0} \mathbf{0} 0$ \& \& 1,233,000 \& i, 8080,000 \& \& $$
\begin{aligned}
& 3,000 \\
& 35,000
\end{aligned}
$$ \& \& \& <br>

\hline \& 12, \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& 1000 \& -350,000 \& \& 95,3 \& 125,00 \& $\xrightarrow{1,12} \mathbf{2}, 775$ \& 00 \& \& 75,000 \& \& \& <br>
\hline \& \& 1,000,009 \& \& \& i50,000 \&  \&  \& \& 80,000 \& 0,000 \& 110,000 \& 80 <br>

\hline 27,000 \&  \& 242,000 \& $$
1,02,207
$$ \& \& \& 3,247, ${ }^{1,00}$ \& 3,247,600 \& \& \& \& \& <br>

\hline \& \& 15,200 \& \& \& \& \& \& \& \& 60,000 \& 1,025,000 \& <br>
\hline 256,000 \& 200,000 \& \& ${ }^{1,275,000}$ \& \& \& ,886,553 \& ,788,000 \& \& 108,53 \& \& \& <br>

\hline \& - 3000000 \& ${ }_{4}^{800,000} 4$ \& \[
$$
\begin{aligned}
& 250,000 \\
& 6212,29
\end{aligned}
$$

\] \& \& \& \[

$$
\begin{aligned}
& 1,53,0,1000 \\
& 1,530
\end{aligned}
$$
\] \& 1,537,150 \& \& \& 270,000 \& 20,000 \& -52 <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

${ }^{4}$ Debt obugations issued for a pas-supply system owned but not operated by the city.

- Includes some debt for electric light system.
- Includes si8,259,000, bonds issued for the Cincinnati Southern Rallway, owned but not operated by the clty.


## Table 30.-FUNDED AND SPECIAL ASSESSMENT DEbTS AT CLOSE OF

[For a list of the cities arranged alphabetically by states, with tho number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N. Y | \$831,352 | 29\%3,032 | 8145,500 | 860,000 | -100,838 | 830,594 | \$34,000 | (29,000 | \$15,000 | 8175,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, Iowa. | 1,635,536 | 850, 536 | 115,500 | 160,00 | 100,80 | 1,700 | +18,00 | 20,000 | -15,000 | 34,000 |
| 112 | Atlantic City, N . | 7,403,000 | 5,285,000 | 110,000 | 254,000 |  | 1,551,000 |  | 322,000 | ios,0000 | 1,027,000 |
| 113 | Rockford, III. | 681,576 | E5S, 176 | 1,900 | 7,000 | 73, $70 i^{-1}$ | 1,58,075 |  | 53,200 | 10, | 1,112,800 |
| 114 | Lancaster, Pa. | 1,414,000 | 1,079,000 | 1, | 7,000 | 340,000 |  |  | 120,000 | 14,000 | 155,000 |
| 115 | Springfield, Ohfo. | 1,775,697 | 1,300,597 | 6,000 | 75,000 | 252,824 | 290,514 | 49,000 | 104,759 | 123,000 | 245,000 |
| 116 | Little Rock, Ark. | 846,114 | 846,114 |  |  | 64,475 | 464, 139 | 10,00 | 104,75 | 120,00 | 327,500 |
| 117 | Sacramento, Cal. | 1,001,600 | 876,500 | 270,000 | ......... | 252,500 |  | - |  |  | 214,000 |
| 119 | Chattanooga, Tenn | 2,751,091 | 1,327,216 $\mathbf{2 , 6 1 6 , 0 9 1}$ | 222,000 | 110,000 | 208,000 505,000 | 252,000 | 236,000 20,000 | 503,000 |  | 232,716 250,000 |
| 120 | Bay City, Mich. | 1,384,000 | 966,000 | 135,000 |  | 60,000 |  | 54,000 | 110,000 |  | 107,000 |
| 121 | York, Pa | 1,005,750 | 1,085,750 | 103,000 | 41,000 | 391,000 | 4,400 | \$,000 | 144,500 |  | 358,000 |
| 122 | Malden, Mrass..... | $1,900,700$ $3,071,250$ | $1,055,700$ $1,855,000$ | 1,942 | 68,350 | 742,000 |  |  | 74,966 |  | 355,780 |
| 124 | Haverhill, Mass.. | 2,380,500 | $1,85,000$ $1,436,500$ | 215,000 | $\cdots 14,000$ | 965,000 65,313 | 50,000 | $163,607^{\prime}$ | 570,469 |  | 500,000 536,104 |

1 Exciusive of school and other departmental buildings.
8 Erclugive of refunding bonds issued to redeem former debt obligations whose purpose of issue was reported.

YEAR, CLASSIFIED BY PURPOSE FOR WHICH INCURRED: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 100.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 191 L

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{mevirer for general puaposes-continued.} \& \multirow{3}{*}{Incorred
ores
purposes of
municipal
servicie
enterprises.} \& \multicolumn{4}{|l|}{NNCURRED FOR PURPOSES OF PUBLIC SERVICR ENTERPBISEA AND DNVESTHENTS.} \& \multirow{3}{*}{\[
\left.\begin{gathered}
\text { Incirred } \\
\text { Ior } \\
\text { refunding. }
\end{gathered} \right\rvert\,
\]} \& \multirow{3}{*}{\[
\begin{aligned}
\& \text { Incurred } \\
\& \text { fording. } \\
\& \text { fundin. }
\end{aligned}
\]} \& \multirow{3}{*}{\[
\left\lvert\, \begin{aligned}
\& \text { ctity } \\
\& \text { nomer } \\
\& \text { noer. }
\end{aligned}\right.
\]} \\
\hline \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Librarless } \\
\text { artgamerios, } \\
\text { maseums. }
\end{gathered}
\]} \& \multirow[b]{2}{*}{Parks and gardens.} \& \multirow[b]{2}{*}{Miscellaneous
purposes puposes} \& \multicolumn{2}{|l|}{Comblned or unreported purposes.} \& \& \& \& \& \& \& \& \\
\hline \& \& \& Funded debts. \& \[
\begin{gathered}
\text { Speclal } \\
\text { ossessment } \\
\text { deblis. }
\end{gathered}
\] \& \& \& \& \[
\left|\begin{array}{l}
\text { toms and } \\
\text { tasesply } \\
\text { gassupply } \\
\text { sytens. }
\end{array}\right|
\] \& \& \& \& \\
\hline 8115,000 \& 5232,850 \& 972,000 \& \multirow[t]{3}{*}{} \& \& \& 598 \& E945,500 \& \& \& \& \$739,000 \& 54 \\
\hline \& \& 10,000 \& \& \multirow[t]{2}{*}{\[
\left|\begin{array}{r}
51,561,, 838 \\
99,000
\end{array}\right|
\]} \& \& 1,466,000 \& 1, 466,000 \& \& \& \& 202,000 \& 5 \\
\hline \& 232,000 \& 68,000 \& \& \& \& 1, \(1,878,000000\) \& 1,825,000 \& \& ji0, 000 \& 700,000
533,200 \& 96, 0000 \& \({ }_{58}^{57}\) \\
\hline \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 22,00 \\
\& 161,00 \\
\& 181,250
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 25,000 \\
\& 51,00 \\
\& 11,200 \\
\& 11,200
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 14,000 \\
\& 817,80 \\
\& 68,800
\end{aligned}
\]} \& \multirow[t]{3}{*}{\(1,998,552\)} \& \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 2,43,000 \\
\& 1,713,500 \\
\& 6,6 \in 0,500 \\
\& 6,690,592 \\
\& 3,2000
\end{aligned}
\]} \& \multirow[t]{3}{*}{} \& \& \& \& \& 59 \\
\hline \(\begin{array}{r}1,400 \\ 1 \\ \hline 1.4\end{array}\) \& \& \& \& \& \& \& \& \& \& \& 457, 300 \& \({ }_{61}^{60}\) \\
\hline \& \& \& \& \& \& \& \& 32,312,000 \& 405,000
3 \& \& 00 \& \({ }_{6}^{62}\) \\
\hline \& \multirow[t]{3}{*}{} \& \multirow[t]{4}{*}{\begin{tabular}{l}
30,000
65,000 \\
68, 300
\end{tabular}} \& 2,278,330 \& \multirow[b]{4}{*}{} \& \& \multirow[t]{4}{*}{\(1,41,600\)
\(2,072,50\)
\(2,392,500\)
\(1,3300,000\)
1,300
1,} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 1,147,500 \\
\& 1,97,80 \\
\& 2,368,500 \\
\& 399,000
\end{aligned}
\]} \& \& \multirow[b]{2}{*}{...7.} \& \& \& \\
\hline \& \& \& \multirow[b]{3}{*}{\[
\begin{array}{r}
896,300 \\
30,909 \\
1,613,000
\end{array}
\]} \& \& \& \& \& 75,000 \& \& \multirow[t]{3}{*}{\[
\cdots
\]} \& \multirow[t]{2}{*}{} \& 5 \\
\hline \& \& \& \& \& \& \& \& \& 45,200 \& \& \& \({ }^{60}\) \\
\hline \& \& \& \& \& \& \& \& \& 290,000 \& \& 5, \& 69 \\
\hline \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 135,000 \\
\& 461,400
\end{aligned}
\]} \& 30,550 \& \multirow[t]{3}{*}{\begin{tabular}{l}
5,007,500 \\
1,003,650 \\
1,050,000
\end{tabular}} \& \multirow[t]{2}{*}{…1і9,000} \& \& \multirow[t]{3}{*}{\[
\begin{array}{r}
1,206,000 \\
3,321,000 \\
2,665,000 \\
4,00 \\
25,000
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
1,068,000 \\
48,321,00 \\
2,665,000
\end{array}
\]} \& \& 198,000 \& \multirow[t]{2}{*}{\[
\begin{array}{r}
1,638,500 \\
50,000 \\
487.000
\end{array}
\]} \& \& \\
\hline \& \& i5,000 \& \& \& \$75,000 \& \& \& \& \& \& ii3,000 \& 7 \\
\hline \%8,000 \& 18,000 \& 2,500 \& \& \& 65,000 \& \& 4,000 \& \& 25,000 \& 5i3,400 \& 78,350 \& \({ }_{73}^{72}\) \\
\hline 156,000 \& \multirow[t]{2}{*}{117,500} \& \multirow[t]{2}{*}{107,400
18,450} \& \multirow[t]{2}{*}{-937,329} \& \multirow[b]{2}{*}{} \& \& \multirow[t]{2}{*}{\[
\begin{gathered}
36,000 \\
2,48,40 \\
\substack{58,600} \\
-6,0
\end{gathered}
\]} \& \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 36,000 \\
\& 6,300 \\
\& 56,000
\end{aligned}
\]} \& . \& \multirow[t]{2}{*}{\({ }^{205,199}\)} \& \multirow[t]{3}{*}{74
8
88
78
78} \\
\hline 20,000 \& \& \& \& \& \& \& 2,475, 147 \& \& \& 2,356,500 \& \& \\
\hline \& 235,000 \& \& 120,000 \& \multirow[b]{2}{*}{\[
128,200
\]} \& \&  \&  \& \& \& \& 40,000 \& \\
\hline \& \multirow[t]{2}{*}{12,850
000,000} \& \multirow[t]{2}{*}{88,000} \& 479,005 \& \& \& \multirow[t]{4}{*}{\[
\begin{array}{r}
08,400 \\
1,088,1000 \\
61,7,000 \\
11, \\
400,000 \\
\hline
\end{array}
\]} \& \multirow[t]{4}{*}{} \& \& 14,500 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 213,300 \\
\& \begin{array}{l}
213,000 \\
150,000
\end{array}
\end{aligned}
\]} \& \multirow[t]{2}{*}{100,000
100, 5000
80,500
0} \& \multirow[t]{4}{*}{79
80
81
81
88
83} \\
\hline \& \& \& \multirow[t]{2}{*}{100,000} \& \multirow[t]{2}{*}{.............} \& \& \& \& 71,000 \& \& \& \& \\
\hline 50,000 \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{.............} \& \& \& \& \& \& \& \& \multirow[t]{2}{*}{1,359,000} \& \multirow[t]{2}{*}{208, 0 ,} \& \\
\hline \& \& \& \multirow[t]{2}{*}{\[
\begin{array}{r}
231,000 \\
250,000
\end{array}
\]} \& ........... \& \& \& \& \& \& \& \& \\
\hline "20,000 \& \multirow[t]{2}{*}{162,000} \& \multirow[t]{2}{*}{} \& \& \multirow[t]{2}{*}{….........} \& \& 220,000 \& 200,000 \& \& \& 154, 000 \& \& \\
\hline \& \& \& -......... \& \& \& \& \& \& \& \& \& \\
\hline \& \& \[
\begin{aligned}
\& 299,100 \\
\& 50,000 \\
\& \hline
\end{aligned}
\] \& \(\cdots \cdots\) \& -........... \& \& 698,200 \& 699, 200 \& \& \& 63,700 \& \& 0 \\
\hline \& \multirow[t]{2}{*}{\[
\begin{array}{r}
3,200 \\
0,5,00 \\
100,000 \\
100,000
\end{array}
\]} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{175,000} \& \multirow[b]{2}{*}{……......} \& \& \& \& \& 3,388 \& 1,889,850 \& \& \\
\hline \& \& \& \& \& \& 452,500 \& 315,000 \& 102,500 \& 35,000 \& \& \& \\
\hline \& \multirow[t]{2}{*}{} \& ............ \& \multirow[t]{2}{*}{\[
\left|\begin{array}{r}
\cdots \\
90,0,000 \\
49,000
\end{array}\right|
\]} \& \multirow[t]{2}{*}{:-.........:} \& \& \& \& \& \& \& 200,000 \& \\
\hline \& \& \multirow[t]{2}{*}{233,367
3,000
\(\ldots . . . . . . .\).} \& \& \& \& 1,368,200 \& 438,000 \& 910, 200 \& \& \& \& \\
\hline \& \multirow[t]{2}{*}{\[
\begin{gathered}
162,462 \\
18,687 \\
2,074
\end{gathered}
\]} \& \& \multirow[t]{3}{*}{\[
\begin{array}{r}
200,5000 \\
1,150
\end{array}
\]} \&  \& \& \[
\begin{aligned}
\& \mathbf{5 , 0 0 9 , 0 0 0} \\
\& \mathbf{1 8 4}, 000
\end{aligned}
\] \& 5,009,000 \& \& \& 11,500 \& 1,600,500 \& \\
\hline \& \& \multirow[t]{2}{*}{-...........} \& \& \multirow[t]{2}{*}{|i.........:} \& \& \& \& \& \& 3,787,900 \& \& \({ }_{9}^{6}\) \\
\hline \& 20,000 \& \& \& \& \& 1,850,000 \& 1,850,000 \& \& \& \& \& \\
\hline \& \multirow[t]{2}{*}{\[
\begin{array}{r}
300,000 \\
82,500
\end{array}
\]} \& \multirow[t]{2}{*}{-......7,500} \& \multirow[t]{2}{*}{\[
\begin{gathered}
39,00 \\
\text { 315, } \\
40,500 \\
40,500
\end{gathered}
\]} \& \multirow[t]{2}{*}{135,185} \& \& \& \& \& \& \& \& \\
\hline 3,000 \& \& \& \& \& \& 129,000 \& 129,000 \& \& \& 281000 \& 821,00 \& +100 \\
\hline \& \multirow[t]{4}{*}{} \& \multirow[t]{2}{*}{- \({ }^{266,000}\)} \& \multirow[t]{2}{*}{...........} \& .... \& \& \& \& \& \& 609,322 \& 50,000 \& 101 \\
\hline \multirow[t]{2}{*}{............:} \& \& \& \& \multirow[t]{2}{*}{} \& \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,215,700 \\
\& 310,855 \\
\& 1,267,000
\end{aligned}
\]} \& \& - \& \multirow[t]{2}{*}{157, 6800} \& \multirow[t]{2}{*}{\[
\cdots, 73,7000
\]} \& \multirow[t]{3}{*}{} \\
\hline \& \& -............ \& \[
1,761,000
\] \& \& \multicolumn{2}{|r|}{} \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \multirow[b]{3}{*}{\(\cdots \cdots \cdots \cdots\)
\(\cdots \cdots, \ldots 00\)
15,800} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 812,000 \\
\& 827,000
\end{aligned}
\]} \& \& \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 96,000 \\
\& 309,000 \\
\& 3969,000 \\
\& 484,200
\end{aligned}
\]} \& \& \multirow[t]{3}{*}{} \& \multirow[t]{3}{*}{} \& \multirow{3}{*}{-1..128, 600} \& \multirow[t]{3}{*}{108

100
100
109} <br>

\hline \& \multirow[t]{2}{*}{$$
\left|\begin{array}{r}
\cdots, \ldots, 300 \\
47,000
\end{array}\right|
$$} \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 315,000 | 18,000 | ......... | 810,000 |  |  |  |  |  |  |  |  | 1110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35,000 | 802,000 | \% |  | H,836 |  | 8i, $18.18,000$ | 3i,918,000 |  |  |  | 700,000 | ${ }^{111}$ |
|  |  |  | 51,500 150, |  |  | - 989,100 | 96,100 35,000 |  |  | 00 |  | ${ }_{114}^{113}$ |
|  | 37,000 | 17,500 | 8,000 |  |  | 473,000 | 325,000 |  | 3150,000 |  |  | 115 |
|  |  | 140,0000 |  |  |  | ii8,000 | ii8,000 |  |  |  | 7,iö | 117 |
|  | $\begin{array}{r} 378,500 \\ 130,0000 \end{array}$ |  | 500,000 |  | 60,000 | $\begin{array}{r} 1,30,000 \\ 45,000 \end{array}$ | 1,304,000 |  | 45,000 |  | 8i,000 | 118 |
|  | 200,000 |  |  | 300,000 |  | 418,000 | 308,000 | 820,000 |  |  |  | 120 |
|  | ${ }^{180}$ | i21, 662 | 42,800 |  |  |  |  |  |  |  |  |  |
|  | \% ${ }^{75,0000}$ | , |  |  |  | 1,116,250 857,000 | $\begin{aligned} & 1,005,000 \\ & 957,000 \end{aligned}$ |  | 41,250 |  | 100,000 | ${ }_{124}^{123}$ |

a Includes tumded debt obligations isstred to redeem revenne loans, Judgments, warrants, and other temporary obligations.

- Includes debt obitgation lssued for gas-supply system not reported separately.

Table 30.-FUNDED AND SPECIAL ASSESSMENT DEBTS AT CLOSE OF
[For a list of the citles arranged alphabetically by states, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 30,000 IN 1911-Continued.


[^25]YEAR, CLASSIFIED BY PURPOSE FOR WHICH INCURRED: 1911-Continued.
2ssignod to each, see page 20. For a text discusslon of this table, see page 106.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Contimuea.

| lncurred for genernl fubposes-continued. |  |  |  |  | Incurredforpurposes ofmuncifipalserviceenterprises. | maCURRED FOR PURPOSES OF PUBLIC senvice ENTERPRISES AND LNVESTMENTS. |  |  |  | $\left\lvert\, \begin{gathered} \text { Incurred } \\ \text { fer } \\ \text { rending. } \end{gathered}\right.$ | Incurred furding. ${ }^{3}$ | $\begin{aligned} & \text { city } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Libraries, art gallerios, and museums. | Parks and gardens. | Miseclianeous purposes. | Combined or unreported purposes. |  |  |  |  | Electric |  |  |  |  |
|  |  |  | Funded debts. | $\begin{gathered} \text { Special } \\ \text { assessment } \\ \text { debts. } \end{gathered}$ |  |  | systems. | tems and <br> gas-supply systems. |  |  |  |  |
|  | \$18,000 |  | \$99,000 |  |  | 310,000 | 3104,000 |  |  |  |  |  |
|  |  | \$120,000 | 496,500 | 8218,518 | 665,000 |  |  |  |  |  | \$234,000 | 126 |
|  |  |  |  |  |  | 0,000 |  |  | 0 | 8342000 |  | ${ }_{128}^{127}$ |
|  |  | 233,000 |  |  | 57,7000 | 620,000 | 620,000 |  |  | 50,000 | 79, 100 | ${ }_{129}^{128}$ |
|  |  |  | 95,000 | 116,009 |  | 315,000 | 315,000 |  |  |  | 363,000 | 130 |
|  | 140,000 |  | 1800,000 |  |  | 342,500 | 542,500 |  |  | 270,500 |  | ${ }_{132}^{131}$ |
| ……........ | 209,000 | 100,000 | 40,000 |  |  | 1, $1,012,034$ | 1, $1,22013,000$ |  |  | 27, | 14,000 | 133 134 1 |
|  | 21,494 | 35,000 |  |  |  | 400,000 19,000 | 350,000 | \$110,000 | 19,000 | $\begin{aligned} & 258,700 \\ & 156,000 \end{aligned}$ | ............ | 135 136 |
|  |  | $\cdots$ | 294, 740 |  | 20,000 | 43,200 | 43,200 |  |  |  |  | 137 <br> 138 |
|  |  |  | 135,000 |  |  | 977,500 | 130,500 |  | 877,000 | 380, 100 | 235,000 | 139 |
|  | 547,000 | 30,500 | 81,300 8,000 |  |  | $\begin{array}{r} 716,000 \\ 1,267,000 \end{array}$ | $\begin{array}{r} 700,000 \\ 1,227,000 \end{array}$ |  | 16,000 |  | 40,000 | 140 141 |
|  |  |  |  |  |  |  |  |  |  | 400,000 |  | ${ }_{143}^{142}$ |
|  |  |  | 3i,000 |  |  | 23,500 | 833,000 |  | 27,500 | 200,000 566,000 | 786,000 | ${ }_{14}^{143}$ |
|  | 30,000 | 4G, ,000 |  |  |  |  | 825,000 | 110,000 |  |  | 175,000 | 145 146 |
|  | 900 | $\begin{array}{r} 1,500 \\ 35,000 \end{array}$ | 319,500 | iis, $17{ }^{\text {a }}$ |  | 474,000 324,000 | 474,000 324,000 |  |  | 699,252 |  | 146 147 |
|  | ,000 | 200,500 | $2,0 i 0,038$ |  |  | 52,000 | ${ }_{6} 52,000$ |  |  | 93, | 37\%,0000 | 148 148 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8375 |  |  | 42,000 | $\begin{aligned} & 95,517 \\ & \mathbf{7 6 , 4 9 4} \end{aligned}$ |  | 50,000 |  |  | 50,000 | 100,000 | 273,000 | 150 151 |
|  |  | 2050000 | i,03i,000 |  |  | 1,2000000 894,000 |  |  | 15,000 | 34,000 | 20,000 55,000 | ${ }_{153}^{152}$ |
| 7,100 | i00 | $2,000$ | $10,000$ |  |  | 894,000 | - 500,000 | 394,000 |  |  | 55,000 | 153 |
|  |  | 52,000 | 214,000 |  |  | 1,040,000 | 1,040,000 |  |  |  | 84,000 | 155 |
|  | 120,000 | $\begin{aligned} & 5+1,000 \\ & 100,000 \end{aligned}$ | 60,000 |  |  |  |  |  |  |  |  | $\stackrel{156}{157}$ |
|  | 53,500 | $265,000$ |  |  |  |  |  |  |  | $256,000$ | ( $\begin{array}{r}50,000 \\ 80,000\end{array}$ | 158 159 |
|  | 14,000 |  |  |  |  | 100,200 | 100,200 |  |  | 88,800 |  | 160 |
|  |  | 2,633 |  |  |  | 333,925 395,000 | 305,000 385,000 |  | 23,925 10,000 |  | 240,000 | 161 |
| 15,000 |  |  | 393,300 |  |  | 1,186,500 | 822,500 | 364,000 |  |  | 240,000 | 163 |
| 6,500 | 3,300 | 30,787 |  |  |  | 200,500 | 200,000 |  | 500 | 124,000 | 4,000 | 164 |
|  |  | 150,000 5,930 | 405,000 57,000 |  |  | $\dot{25,300}$ $1,079,000$ | 1,079,000 |  | 25,300 | 223,100 | 20,000 | 165 166 168 |
|  |  | 24,000 | 28, 120 |  |  | 608,000 295000 | ¢99,000 295,000 |  |  | 101,000 |  | 167 168 |
| $\cdots \cdots \cdots 0,000$ | 10,000 | 8,000 | 35,000 |  |  | 290,000 | 290,000 |  |  | 101,00 | 106,000 | 169 168 |
|  |  | 2,500 | 170,000 |  |  | 699,000 | 699,000 |  |  |  |  | 170 |
|  | 95,205 |  |  |  |  | 324,025 | 25,000 | 299, 125 | ....... |  |  | ${ }_{172}^{171}$ |
|  |  |  |  |  | .......... | 675,000 | 675,000 |  |  |  |  | 173 |
| 15,000 |  | 5,500 | 100,000 |  |  | 75,000 | 75,000 |  |  | 45,000 |  | 174 |
|  | 20,000 |  |  |  |  | 541,000 | 485,000 | 46,000 |  |  |  | 175 |
|  |  | 375 |  |  | 73,000 | 176,000 | 176,000 |  |  |  |  | 177 |
|  |  |  | 120,000 |  |  |  |  |  |  | 568,000 | 210,000 | 178 178 |
|  |  |  |  |  |  | 1,000 |  | 1,000 |  |  |  | 179 |
|  |  |  | 49,500 |  |  |  |  |  |  |  |  | 180 |
|  | -50,000 |  | 200,000 |  |  | 1,210,000 | 1, 012,000 |  |  |  | 74,000 | 182 |
| ................ | $\begin{array}{r} 0,000 \\ 105,000 \end{array}$ | $100,000$ | $\begin{array}{r} 2,003 \\ 1,060,873 \end{array}$ | 16, 10.35 | ........... | $\begin{aligned} & \mathbf{0 1 2 , 0 0 0} \\ & \mathbf{5 2 S , 0 0 0} \\ & 330,000 \end{aligned}$ | $\begin{aligned} & 452,000 \\ & \begin{array}{l} 43,00,000 \end{array} \\ & 333,0 \end{aligned}$ | \%0,000 |  | 55,000 | 46,000 | 183 184 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24,090 | 68,500 | i5,000 | -357, 137 |  |  |  | 108,500 |  |  |  | 274,000 | 186 |
|  | 751000 |  |  |  |  | 397,200 | 290,000 |  | 107,200 | 1,500,000 |  | 187 188 |
|  |  | 35,000 |  |  |  | 720,000 | 683,000 |  | 37,000 | 65,500 | 52,500 | 189 |
|  |  |  |  |  | 80,000 | 827,000 | 827,000 |  |  |  | 188,500 | 190 |
|  |  | 170,000 |  | .. | ......... | 474.000 35,500 | 445,000 35,500 |  | 29,000 |  | ................. | 191 192 |
|  |  | 359,500 | $\begin{aligned} & 169,500 \\ & 584,600 \end{aligned}$ | .............. |  | 35,500 858,500 | - 83,5000 |  | 54,500 | 200,000 | ......... | 193 |

- Part of debt oblipatlon issued for water-supply system included with funded debt.

Includes $\$ 190,000$ debt obligations issued for watar, electrio light and power systems, and gos-supply systoms not reported separately.

Table 31.-FUNDED AND SPECIAL ASSESSMENT DEBTS AT CLOSE
[For a list of the cities arranged alphabetically by states, with the number


GROUP L-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New Yort, N. Y | 51,037,794,218 | \$5,185 | \$49,480,686 | 10.282,457 | \$18,247,520 | 316,027, 164 | 318,872,025 | 520,364,035 | 516,120,703 | 312,650,362 | 317,714,170 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago mil..... | 83,72,688 | 7,000 | 3,450,400 | 2,713,400 | - $48,2752,000$ | 31, 3 , 742,000 | 18,372,500 | 1,204,500 | 1,608,500 | 2, 119,000 | 1,203,000 |
| 3 | Philadelphla, Pa.. | 110,860,025 | 18,800 | 2,123,800 | 2,123,800 | 2,123,800 | 2,123,800 | 2,123,800 | 2,123,800 | 2,123,800 | 2,123,800 | 1,893,500 |
| 4 | 8t. Louis, Mo..... | 28,175,006 | 2,467,316 | 1,205,000 | 1,300,690 | 2,050,000 | 995,000 | 50,000 | 50,000 | 2,623,000 | 325,000 | 0,000 |
|  | Boston Mass... | 117,042,089 |  | 2,619,592 | 5,139,567 | 3,067, 767 | 2,282,817 | 3,498,867 | 3,450,167 | 2,699,047 | 4,301,767 | 1,692,250 |
| 6 | Cleveland, Ohio. | 45,119,700 | 380, 425 | 1,797, 751 | 2, ${ }^{5} \mathbf{3} 56,684$ | 1,062,012 | 1,609,178 | 1,500, 006 | 1,821,430 | 1,856,659 | 1,853,415 | 2,324,005 |
| 8 | Paltimore, Md... | $64,800,883$ $58,087,402$ | 155, ${ }^{4,083}$ | 2,601,300 | 6, 7560,349 | 1,355,888 | 5,418,648 | $6,280,000$ $1,611,400$ | 1,215,200 | 1,501,400 |  | 950,000 901,050 |
|  |  |  |  |  |  |  |  |  |  |  |  | , |

GROUP II-CITIES HAVING a POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detrolt, Mich | \$14,600,630 | 8187,637 | 5812,563 | 3536,877 | 8244,920 | 3742,701 | 8409, 260 | 827,000 | 3336,000 | \$390,000 | \$393,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bufialo, N . Y... | 27,800,867 |  | 1,776,892 | 1,205,6+9 | 1,279,494 | 1,206, 331 | 970,727 | 1,324,220 | 1,147,494 | 1,181,031 | 1,177,469 |
| 11 | San Francisco, Cal.... | 18,800,200 |  | 571,400 | 499,200 | 513,200 | 753, 200 | 753,200 | 738,200 | 707,400 | 668,400 | COS, 400 |
| 12 | Milwaukee, Yis....... | 11,911,914 |  | 68,642 | 98,724 | 64,574 | 270, 724 | 240,062 | 271,224 | 47,224 | 83,24 | 248,924 |
| 13 | Cincinnati, Ohio...... | 63,570,004 | 45,125 | 497, 552 | 475,647 | 534, 885 | 302,24 | 1,149,209 | 278,383 | 34,618 | 170,205 | 603, 786 |
|  | Newark, N. J | 35,746,412 | 2,555 | 00,555 | 135,554 | 36,854 | 493,854 | 158,854 | 221,854 | 125,204 | 203,204 | 157,204 |
| 16 | Los Angeles, Cal...... | 27,648, 3131 |  | 403,360 439,804 | 362,860 435,046 | 883,260 440,104 | 896, 337 | 915,537 436,49 | -938,037 | 837,137 346,309 | 836,687 | 839,687 228,239 |
| 17 | New Orieans, La...... | 88,888,200 | 174,34 | 439,804 | 435,046 | 440,104 | 440, 304 | 436,49 | 393,377 | 346,303 | 37,081 | 228,239 |
| 18 | Minneapolis, Minn.... | 20,236,748 |  |  | 679,000 | 528,500 | 562,500 | 207,500 | 1,063, $0_{0}$ | 477,500 | 1,068,650 | 970,420 |

GROUP IIL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersey City, N. J...... | \$27,334,981 | $\mathbf{5 7 , 7 5 0}$ 30,000 | 1, $\mathbf{1} 341,000000$ | \$1,596, 500 <br> $1,150,000$ | \$ $\mathbf{\$ 1 4 1 , 5 0 0}$ | 850,788 | 28,045,600 | \$00,000 | \$120,000 | 500.000 | 15,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Seattle, Wash......... | 82, $9,701,690$ | 30,000 10,000 | 1,299,000 | $\begin{gathered} 1,150,000 \\ 11,00 \end{gathered}$ | 145,000 210,000 | $\begin{array}{r}611,500 \\ 2,174 \\ \hline\end{array}$ | 145,000 300000 | 133,000 | 145,000 | 155,000 | 345,000 |
| 22 | Indianspols, Ind...... | 4,651,300 | 4,000 | 57,000 | 49,000 | 46,000 | 248,800 | 39,000 | 31.0000 | 30,000 | 30,000 | 32,000 |
| 23 | Providence, R. I....... | 18,808,000 | 3,000 | 50,000 |  |  |  | 119,000 | 50,000 | 30, |  | 32,000 |
| 24 | Louisvill | 13,285,200 | 219,000 | 325,000 |  |  |  |  |  |  |  | 202,000 |
| 25 | Rachester | 11,861,000 |  | 1,630,000 | 770,000 | 744,000 | 50,000 | 50,000 | 50,000 | 250,000 | 550,000 | 150,000 |
| 27 | Denver, colo. | 6, 6 , 600,700 | 6,000 | 37,850 43,800 | 37,850 40,800 | 91, 350 | 64,850 | 52,850 | 247,950 | 200,350 | 1,720, 700 | 308, 000 |
| 28 | St. Paul, Minn | 10,197,000 |  | 234,000 | 270,000 | 104,800 | 16,800 877,000 | 20,800 | 1,42,000 | 35,800 $1,100,000$ | 76,000 | 245.800 811,000 |
| 29 | Columb | 15,622,500 | 500 | 243,200 | 337,200 | 121,200 | 14,200 | 458,600 | 129,700 | 180,000 | 401,500 | 215,500 |
| 30 | Toledo, Ohio | 11,146, 760 |  | 451,000 | 474,000 | 1,297,000 | 140,000 | 124,950 | 326,000 | 205,000 | 815,000 | 310,000 |
| 31 | Atlanta, Ga.... | 6,139 48945 4 | 1,000 | 120, 000 | 120,000 | 128, 450 | 147,000 | 211,000 | 117,000 | 116, 500 | 120,000 | 219,000 |
| ${ }_{33}^{32}$ | Wakland, Cal...... | 4,684, |  |  | 162,762 | 142, 762 | 141,912 | 133,012 | 139,912 | 137,512 | 130, 502 | 136, 562 |
|  | Worcester, Mass... | 10,924,625 |  | 546,000 | 57,000 | 309,000 | 304,300 | 420,325 | 325,500 | 633,000 | 997,000 | 750,000 |
| 34 | Birmingham, Ala..... | 7,580,014 | 14,500 | 66,000 | 80,000 | 11,000 | 8,000 | 85,000 | 136,000 | 175,000 | 473,000 | 540,000 |
| ${ }_{36}$ | Syracuse, N. Y-... | 3,892,170 | 000 | 602,472 120,500 | 346,819 108,000 | 338,619 | 309,219 175 | 303,819 | 278,319 | 262,319 | 240, 819 | 4,023,819 |
| 37 | Memphis, Tenn. | 11,171, 000 | 25,000 | 449,200 | 149,200 | 133,000 477,500 | 1,067,500 | 180,500 200,500 | 119,500 | 107,000 627500 | 107,000 | 319,000 |
| 38 | Scranton, Pa. | 3,233,995 | 53,500 | 40,500 | 90, 500 | 198,500 | 1,200,500 | 103,500 |  | 127,000 | 100,000 | 302,000 |
| 39 | Richmond, | 11,511,819 | 2,400 |  | 6,000 | 10,000 | 405,000 |  |  | 00.000 |  | 281,500 |
| 40 |  | 4,144, 134 | 108,936 | 60,000 | 100, 526 | 171,672 | 155,000 | 33,000 | 59,000 | 125.000 | 245.009 | 130,000 |
| 41 | Omaha, Nebr. | $9,483,666$ $7,247,750$ |  | $1,054,000$ 248,000 | 200,000 403,000 | 421,000 |  |  | 23,000 | 325.000 | 305,000 | 100,000 |
| 43 | Dayton, Ohio.......... | 8,217,044 |  | 434, 514 | 433,730 | 401, 700 | 449,000 | 437, 000 | 461,000 | $\begin{array}{r} 272,000 \\ 405,500 \end{array}$ | $\begin{aligned} & 278,750 \\ & 321,600 \end{aligned}$ | 341,500 $\mathbf{2 8 0}, 700$ |
|  | Grand Rapids, Mich.. | 4,045,659 | 327,800 | 658,000 | 227,000 | 181,000 | 147,000 | 165,000 | 138,600 | 78,600 | 75.000 | 75.000 |
| 45 | Spokane, Yash. | 11,499,892 |  | 65,000 | 67,000 | 121,000 | 74,000 | 78,000 | 57,000 | 411.000 | 67.000 | 60.000 |
| 47 | Lowell ${ }^{\text {Mass. }}$ | 3, 446,076 |  | ${ }^{596,601}$ | 275, 161 | 20,000 | -80,000 |  |  | 650,000 |  | 117,000 |
| 48 | Cambridge, Mass.. | 11,432, 650 | 148,5000 | 360,500 | 277, 500 | 236,483 | 210,987 632,500 | 174,972 <br> 008,000 |  | $\begin{aligned} & 113,076 \\ & .120 .500 \end{aligned}$ | 82, 635 | $\begin{array}{r}1,515,345 \\ \hline 151,500\end{array}$ |
|  | Bridgeport, Conn | 2,14, 700 |  |  |  |  |  |  |  |  |  |  |
| 50 | New Bedford, Mass | 8,091,753 | 1,000 | 691, 753 | 600,000 | 291,000 | 338,000 | 234,000 | 497,000 | 20, ${ }^{3000}$ | 180,000 | 431,000 |
| 52 | San Antonia, Tex. | 2,793,500 |  |  |  |  |  |  |  |  | 310,000 | 78,000 |
| 83 | Albany, $\mathrm{N}, \mathrm{Y}$. | 5,560, 797 |  | 785,650 | 348, $7 \boldsymbol{7}$ | 495,497 | 382,552 | 315,827 | 74,000 203,827 | $\begin{gathered} 656,002 \\ 702 \end{gathered}$ | 216, 202 | 10,000 237,502 |

OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1911.
assigned to each, see page 20. For a text discussion of this table, see page 109.]

| 1921 | 1922 | 1823 | 1824 | 1925 | 1926 | 1027 | 1828 | 1829 | 1830 | 1931 | $\begin{gathered} \text { Later than } \\ 1931 \end{gathered}$ | Not reported. | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 849,049, 526 | \$70,750,021 | \$43,813,748 | \$58, 154, 694 | 39, 863,204 | 334, 277, 712 | 644,619,423 | \$71,203,896 | \$59,791,064 | 13168,194,007 | \$4,655,027 | 31,151,731,400 | 3117,729,860 |  |
| 24,154,332 | 31,507,197 | 16,219,381 | 18,292,831 | 16,251,850 | 12,687,835 | 16,999,464 | 40,088, 122 | 32,316, 424 | 137,747,481 | 14,459,515 | 826,265,717 | 51,478,330 |  |
| 4,379,750 | 14, 615, 457 | 5,738,175 | 14,792,763 | 6,117,235 | 4,619,548 | 5,268, 209 | 4,047,856 | 6,456,441 | 6,123,181 | 7,661,015 | 134,581, 075 | 6,907,059 |  |
| 9,121,658 | 12, 492, 063 | 11,912,407 | 13, 702,002 | 7,279,056 | 7,956,356 | 11, 050,076 | 10,788,203 | 9,636,900 | 13,925,232 | 8,369,982 | 99,210, 753 | 39,853,437 |  |
| 5,678,354 | 7,598,943 | 6,408,288 | 5,054,522 | 4,718,962 | 4, 020,477 | 6,226, 821 | 12,052,788 | 0,523,500 | 6,795,770 | 7,920, 700 | 49,630,119 | 16,566,029 |  |
| 5,75, 432 | 4,536,361 | 3,815,297 | 5,412,571 | 5,405,201 | 4,193,496 | 6,074,253 | 3,598,894 | 4,857,793 | 3,602,343 | 6,243,815 | 42,043,736 | 2,924,975 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 69,122,007 | \$14,634,497 | \$5,387,306 | *8,581,306 | 85,373,320 | 24,53, 315 | 87,251,064 | \$18,204,422 | :20,801,074 | 8121,721,781 |  | 8641,487,934 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,973,000 | 1,268,000 | 2,263,000 | 1,184,000 | - 805,000 | - ${ }_{633}$ | -615,000 | -18,20,4,000 | -20,832,000 | 121, 280,000 | 839,100 | 8071,487,934 | 10, $90,43,38$ | $\frac{1}{2}$ |
| 1,803, 8000 | $1,535,600$ 3,834 | 1,268,800 | 227,800 | 637,800 000,000 | 637,800 | -625,300 |  |  | 3,000,000 | 9,000,000 | 72,364,700 | 31,125 |  |
| 60,000 | 3,837,000 |  |  | ,000,000 |  | 920,000 | 6,475,000 | 4,657,000 |  |  |  |  |  |
| 3, 809,350 $2,385,275$ | 4, 033,200 $2,999,200$ | 3,976,025 $1,617,250$ | 2,976,275 | 2,713,750 | $1,143,400$ $3,091,000$ | $2,368,200$ $1,625,900$ | 8,578, 250 $\mathbf{2 , 3 4 1}, 250$ | $3,900,200$ $1,455,050$ | $4,134,300$ $1,951,550$ | 2,919,000 | $50,682,298$ $5,858,000$ |  | 8 |
| $\cdots$ | 1,600,000 | 1,502,200 | $\because 2,979,500$ | 2,68,000 | 1,000,000 | 1,704,000 | $5,850,000$ $1,081,200$ | 1,111,100 | 5,000,000 $1,659,850$ | i, $125,11{ }^{\circ}$ |  | 1,003,817 | 8 |

GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1011.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 4336,000 \& \$941,000 \& \$136,000 \& \$1,461,000 \& \$1,377, 916 \& \$225,000 \& 205,000 \& 874,000 \& 8268,000 \& \$604,000 \& \$392,175 \& \& \& <br>
\hline 711,779 \& 1,157,842 \& 963,47 \& \$1,607,638 \& -81,368, 598 \& 858,361 \& 804, 122 \& 750,699 \& 721,884 \& 822, 800 \& 746,000 \& 5,526,600 \& \$2,190,290 \& 10 <br>
\hline 650, 400 \& 651,000 \& 651,000 \& 609,800 \& 609, 900 \& 609,900 \& 609,900 \& 609,900 \& -579,900 \& 309,400 \& 869,400 \& 6,122,000 \& - \& 11 <br>
\hline  \& 1,0074,275 \& 1,006,892 \& 1,129,999 \& -782, 724 \& 772,500 \& $1,172,000$
572,150 \& $1,202,250$
349,800 \& 1,091,000 \& 605,000
$1,391,145$ \& $2,126,904$
$1,569,400$ \& 47,940,030 \& \& ${ }_{13}^{12}$ <br>
\hline 23,300
831,
219,
208 \& $8,483,300$
893,687
250,471 \& 1,663,300 \& 231,000
827,357 \& 274.160
$\mathbf{S L H}, 637$ \& 900,000
816,637 \& 475,900

798,637
188,000 \& 70,000
706,637 \& 616,820 \& 1,202,000 \& $1,299,000$
793,636 \& $18,811,940$
$11,797,304$
$30,963,000$ \& 2,681,3si \& 14
15
16 <br>
\hline 605,188 \& 314,500 \& -107,500 \& 8, 380,200 \& 684,180 \& i12,500 \& 612,500 \& 128,700 \& 212,500 \& 12,500 \& 162,500 \& 8,693,700 \& 1,565,598 \& 17
.18 <br>
\hline
\end{tabular}

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 8370,000 160,000 $\ldots 0.0$ | 8991,000 | $\begin{array}{r} 31,250,000 \\ 650,000 \\ 500,000 \end{array}$ | $\begin{array}{r} 5600,000 \\ 653,900 \\ 2,05,000 \end{array}$ | 830,000 64, 1,0000000 0,000 | 505,000 <br> 055,000 <br> 0.0 .0. | 8750,000 $2,565,000$ 600,000 | $\begin{array}{r} \$ 1,225,000 \\ 1,100,000 \\ 5,000 \end{array}$ | $\begin{array}{r} 8100,000 \\ 1,55,000 \end{array}$ | \$2,275,000 2,090000 | $\begin{array}{r} 8401,000 \\ 1,879,000 \\ \cdots \end{array}$ | \$16,40,255 | $\begin{array}{r} 8746,578 \\ 15,624,543 \\ 325,100 \end{array}$ | 19 20 21 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13,000 | 39,000 | 39,000 | 1,23,500 | 1,86.000 | 40,000 | 650,000 $1,567,000$ | 50,000 200000 |  | 3,506,000 | 50,000 300000 | $1,910,000$ 6888,000 |  | 22 |
| 1,125,0 | 1,000,000 | 1,317,000 | 1,230,000 | 1,100,000 | 700,000 | 1,567,000 | 200,000 | 954, | 3,206,000 | 300,000 |  |  | 23 |
| 250,000 | 1,238,000 |  |  |  |  |  | -80 |  | 000 |  |  |  | 24 |
| 150,000 505,300 | 150 | 25,000 | 695,000 432,100 | 23,000 | 25,000 | 25,000 | -80 | 125,000 | 23,000 | 25,000 |  |  | $\stackrel{25}{26}$ |
| 505,800 | 1,410,000 | 2,310,000 | 60,000 | 200,000 | 60,000 | 60,000 | 521,500 | 35,000 |  |  | 00 | 12,006, 485 | $\stackrel{27}{ }$ |
| 75,000 | 99,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| 775,500 639,000 | 608, | 182,0 | 732, | 20 |  | ${ }^{911}$ 21, | 145,500 460 | 210,000 | 662, | 517,500 50,000 |  | $\begin{array}{r} 3,151,700 \\ 70 f, 015 \end{array}$ | 29 30 |
| 131,000 | 854, 000 | 313,000 | 141,000 | 23,000 | 141,000 | 169,000 | 370,000 | 95,000 | 50,000 | 668,000 | 1,722,500 |  | 1 |
| 130,502 | 136, 3 ¢0 | 130, 5002 | 136,562 | 130,562 | 136,562 | 130,012 | 134,512 | 124,512 | 118,013 | 118,013 | 1,940,708 |  | ${ }_{33}^{32}$ |
| 900,000 | 223,000 | 50,000 | 50,000 | 250,000 | 325,000 | 860,000 | 750,000 | 1,000,000 | 650,000 | 385,000 | 1,058,500 |  | 33 |
| 641,50 | 232,000 | 203,500 | 365,000 | 15,000 |  | , | 150 | 60,500 | 549,000 | 53, | 3, 136,000 | 546,014 | 34 |
| 207,01 9 | 174,569 116,500 | 169,119 94,000 | 163,419 84,000 | 149,509 |  | -24,819 | 214,819 305,000 | $1,019,89$ 165,000 | 74,899 135,000 | 155,800 | 460,500 | 6,000 | 36 |
| 87,50 |  | 82,500 | 62, 500 | 62, 500 | 329,500 | 82,500 | 137,500 | 112,500 | 12,500 | 12,500 | ,970,000 |  | 37 |
| 27,000 | 8, 000 | 74,000 | 122,000 | 142,000 | 92,000 | 76,000 | 128,000 | 68,000 | 109,000 | 89,000 | 471,000 | 484,895 | 38 |
| 453,250 | 580, | 203,500 | 682,500 | 270,200 | 579,450 | 213.00 | 235,00 | 13 | 151,000 | 60,000 | 6,553,994 |  | 9 |
|  | 48, | 125, | 150,000 | 3, | 1775,000 | 375,000 | 710,000 | 134,000 | 35,000 $\mathbf{4 2 5 , 0 0 0}$ | 850,000 | 1, $1,29,000$ | 1,842,660 |  |
| 221,500 | - 43,5000 | 175, 500 | 245,500 | +60, 500 | 270, 500 | 290, 500 | 305,500 | 562,000 | 207,000 | 88,500 | 1,44,000 |  | 42 |
| 254,000 | 232,100 | 176,500 | 149,000 | 127,500 | 96,500 | 89,000 | 70,000 | 67,000 | 66,000 | 46,000 | 198,000 | 11,000 |  |
| 25,000 | 100,000 72,000 | 80,000 74,000 | -90,000 | 52,000 | 141,600 88,500 | 382,000 | 338,000 | 280,000 563,000 | $\begin{array}{r} 50,000 \\ 847,000 \end{array}$ | 1,775,000 | 750,000 $1,300,000$ | $\begin{array}{r} 95,359 \\ 4,203,392 \end{array}$ | 4 |
| 200, 00 | 310,000 | 400,000 | 1,000,000 |  | 310, 000 | 200,000 | 400,000 | 85,000 |  | 150,000 | 1,650,000 |  | 48 |
| 1920, 300 | 178,500 | 121,500 | 949,000 | 24, | 309,000 | 121,000 | 106,000 | 62,000 | 414,000 | 13i,300 | 3,875,800 |  |  |
| 37,000 131,000 | $\begin{array}{r} 31,000 \\ 17,000 \end{array}$ | $\begin{array}{r} 31,000 \\ 280,000 \end{array}$ | $\begin{array}{r} 831,000 \\ 430,000 \end{array}$ |  | $\begin{array}{r} 31,000 \\ 501,000 \end{array}$ | $\begin{array}{r} 31,000 \\ 542,000 \end{array}$ | $\begin{array}{r} 31,000 \\ 136,000 \end{array}$ | 31,000 | $\begin{array}{r} 31,000 \\ 135,000 \end{array}$ | , | $\begin{array}{r} 366,000 \\ 1,488,000 \end{array}$ | 35,600 | 49 50 |
|  |  |  |  |  | 420,000 | 45,000 | 20,0000 |  | 20,000 | 66,000 | 3,483,000 |  | ${ }_{5}^{52}$ |
| 200,182 | 213,427 | 142, 528 | 136,826 | 128,175 | 118,175 | 104,075 | 599,075 | 299,075 | 189,000 | 128,150 | 10,000 | ............ | E |

Table 31.-FUNDED AND SPECIAL ASSESSMIENT DEBTS AT CLOSE
[For a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{aligned} & \text { City } \\ & \text { numb- } \\ & \text { ber. } \end{aligned}$ | cITY. | Total. | $\begin{aligned} & \text { Prlor to } \\ & 1912 \end{aligned}$ | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | Trenton, | \$5,774, 255 | \$313,700 | 8149,675 | \$355,310 | \$119,400 | 8130, 835 | 8396,675 | \$478, 800 | 8238,300 | 8872,000 | 8117.400 |
| 55 | Reading $P$ | 2, 437,700 | 2,600 500 | 88.000 | 133,000 | 110,000 |  |  | - 80,000 | $\begin{array}{r}107,000 \\ 47 \\ \hline\end{array}$ | 153,000 $\mathbf{3 5 , 7 5 0}$ | 200,000 |
| 56 | Dallas, Tex ${ }^{\text {Salt }}$ Lale City, | $4,128,250$ $7,444,838$ | 500 | 36,750 353,000 | 230,000 | 94,750 800,000 | 30,730 | 37,50 | 216, 10 | 500,000 |  | 310,750 250,000 |
| 58 | Camden, N. J......... | 5,117,659 | 218,000 | 50,000 |  |  |  | 40,000 | ¢0,000 | 85,000 | 100,000 | 205,000 |
| 59 | Springfield | 6,550,900 |  | 189, 200 | 402,200 | 203,200 | 237,200 | 203, 200 | 693.200 | 199,700 | 198,000 | 409,000 |
| 60 | Lynn, Mass......... | 4, 569,100 2,42,100 |  | 235,000 20,400 | 2951,000 19,000 | 201,400 64,500 | 109,500 42,400 | 252,100 80,500 | 242,400 9,000 | 374,400 227,000 | $3 \mathrm{H}, 400$ 200,800 | 547, 700 |
| ${ }_{62}^{61}$ | Lacoma, Wash......... | $2,472,100$ $11,555,078$ | 150,000 | 20,400 | 19,000 2, 240,000 | 61,500 | 42, 400 | 80,500 | 9,000 | 227,000 | 200,800 | 279,000 1,193,000 |
| 63 | Des Moines, Iowa...... | 2,685,900 |  | 287,500 | 33,000 |  | 330,000 | 330,000 | 35,000 |  | 330,000 |  |
| 64 | Willmington, | 3,975,850 | 45,700 | 250,000 | 112,550 | 126,300 | 114.800 | 148,300 | 136,300 | 134.050 | ${ }^{168,130}$ | 173, 650 |
| 65 | Kansas City, Kans | 6,64,374 | 12,000 | 17,947 | 17,947 | 97,477 | 97,446 | 25,446 | 285,9068 | 132, 790 | 137,746 305,550 | 43,746 285,030 |
| $\begin{aligned} & 66 \\ & 67 \end{aligned}$ | Yonkers, N. Y <br> Youncstown, Ohio... | 7,533, 451 | 50,167 | 38,530 410,958 | 577,530 368,273 | 377,630 319,322 | 552,230 247,470 | 507,030 | 121, 381 | 3176.530 86.000 | 30, C9,000 | 285,030 65,000 |
| 68 | Houston, Tex | 6,618, 299 | 0, | 524,000 |  |  |  |  |  | 1,003,000 |  |  |
| 69 | Norfolk, Va. | 8,405,350 | 6,350 | 91,000 | 110,000 | 458,000 | 50,000 | 106,500 | 35,000 |  | 152,000 | 153,000 |
| 70 | Duluth, Minn. | 6,976, 050 | 1,650 | 102, 400 | 80,000 | 55,000 | 10,000 |  |  | 185, 000 |  | 170,000 |
| 71 | Fort Worth, Tex | 5, 257,231 |  | 12,000 | 12,000 164,000 | 12,000 | 143,500 | 18.5,500 | i12,3000 | 100, 500 | 87,300 | 166,000 72,500 |
| 73 | St. Joseph, S So. | 2,560, 250 | 3,850 | 178,000 |  | 187,000 |  |  | 12,30 | 23,000 | 15,000 | 215,000 |
| 74 | Utica, N. Y. | 2,076, 103 | 270 | 149, 85 | 141,114 | 130,892 | 120,510 | 118, 166 | 100.470 | 09,570 | 97,870 | 90,735 |
| 75 | Troy, $\mathrm{N} . \mathrm{Y}$........... | 4,842,502 | 2,000 | 255, 448 | 259,448 | 270,943 | 354, 0003 | 227,74S | 190. 834 | 20, 014 | 193, 245 | 200,693 |
| 76 | Eluzabeth, N. J. | 3,401,560 $\mathbf{4 , 5 7 6} \mathbf{7 9 9}$ | 68,333 | 83,000 446,410 | 41, ${ }^{1,000}$ | 1,000 377.319 | 305, ${ }^{1,000}$ | 263, 1,00 | 1.000 | 1.000 | 203, 120 | 185,120 |
| 78 | Waterbury, ${ }^{\text {senn }}$ | 3,476,390 | 6,333 | 164,203 | 164,203 | 1+9,209 | 130,875 | 130,875 | 130,575 | 130,575 | 130,873 | 78, 500 |
|  | Atron, Ohio. | 2,644, | 12,100 | 332,146 | 574,166 | 413,413 | 270,760 | 208,70 | 156, 350 | 85,320 | 83,200 | 80,070 |
| 80 | Oklahoma City, Okla. | 6,698,282 | 5,000 | 7,500 | 35, 000 | 53,000 | 7,500 |  | 110,100 | 3,100 | 3,100 | 3,100 |
| 81 | ${ }^{3}$ ranchester ${ }^{\text {H }}$ N. H | - $1,744,000$ |  | 120,000 30,000 | 340,000 8,000 | 170,000 | 270,000 | 150,000 | 110,000 | 33i,500 | 110,000 87,500 | 10,000 |
| 83 | Eramspille, ind | 1,854,200 | 16,000 | 1,772,200 | 13,200 | 13,200 | 13,200 | 13,200 | 13,200 | 33,000 |  | 12,500 |
| 84 | Willes-Bar | 1,768,600 | 100 | 72,000 | 61,500 | 72,500 | 119.000 | 47.000 | 47.000 | 47.000 | 92.000 | 43,000 |
| 85 | Erie, Pb | 1,201,145 | 1,470 | 7,505 | 30,23 | 533,223 | 65,53? | 13, 500 | 17,500 | 17.500 | 17,500 | 17,500 |
| 88 | Peoris, ll ....... | 1,222,011 | 23,015 | 114,246 | 99, 000 | 93,850 | 124. 600 | 73, 100 | 62.800 | 83, 800 | 52, 000 | 54,000 |
| 87 | Fort Wayne Ind | 1,047,300 |  | 35,500 | 334,500 | 66,300 | 35.:00 | 35,500 | 33.500 | 33. 300 | 123,000 | 106.000 |
| 88 | Hartisburg, Pa.. | 3,005,900 | 50, 400 | 83,125 | 216,625 | 139,185 | 105, 165 | 167,683 | 193,293 | 87,035 | 124,505 | 106,305 |
| 89 | Savannah, Ga | 3,002,086 | 4,500 | 181,626 | 281,054 | 5s,106 | 36,295 | 28,505 |  |  |  |  |
| 91 | Jacksonvile, Fil...... | 2,18,000 2,355,300 | 21,700 | 178,500 | 189,000 | 203,800 | 140,300 | 77,000 | 40.600 | 5s, 600 | 53,600 | 97,600 |
| 62 | Terre Haute, lnd. | -832,000 | 10,000 | 20,000 | 20,000 | 34,000 | 147,000 | 64,000 | 94.000 | 24,000 | 10,000 | 10,000 |
| 83 | Holyoke, Mass... | 3,315,200 |  | 8,000 | 267,200 | 117,000 | 188,000 | 135,000 | 155,500 | 35,000 | 84,000 | 243,500 |
|  | Portland, M | 8,189,376 | 3,500 | 488,653 | 220,000 | 79,000 |  |  | 48.500 |  | 51.000 | 232,687 |
| ${ }_{98}^{95}$ | South Bend, ind...... | $\begin{array}{r}\text { 8, } 994,682 \\ 4,154,050 \\ \hline\end{array}$ |  | 112,500 | 67,500 | H,500 | 92,000 | 57,00 | 31,000 | 50,000 | 15,000 |  |
| 08 | Brockton, Mac | 3,427,500 |  | 205, 350 | 149,450 | 214, 150 | 162,950 | 184, 430 | 135,930 | 131,050 | ii6, 450 | 105,200 |
| 98 | Passalc, ${ }^{\text {N }}$. 3 | 1,620,904 | ${ }_{2}^{23}$ |  |  | 99.919 |  | 102, 606 |  | 33,000 | 43,000 |  |
| ${ }_{100}^{99}$ | Bayonne, N. J | 3,431,750 | 229,500 1,100 | 15,500 | 15,500 | 14,500 | 47,500 | 220,000 | 50,500 | 21i,000 | 135,000 | 12,000 |
| 101 | Wichita, Kans. | 4, 659,369 | 11,000 | 114, 123 | 240,859 | 66,152 | 179,958 | 47,515 | 153,503 | $13 \overline{3}, 16{ }^{\circ}$ | 66,297 | 43,686 |
| 102 | Covington, Ky | 2,694,653 |  | 2,500 | 2,500 | 2,500 | 500 | 16.800 | 116,000 | 81,200 |  | 308,099 |
| 103 | Alentown, Pa. | - $1,298,675$ | 20 |  | 00 | 35,100 30 | 67,000 | 23,600 |  |  | 30, 14000 |  |
| 105 | Springfield, Ni. | 1,175,240 | 89,922 | 80,214 | 68, 414 | 47,314 | 20,414 | 7,7ii | 7,715 | 7,715 | 7,716 | 215, 118 |
| 106 | Altoona, Pa . | 2,708,100 |  |  |  |  |  |  | 4.500 | 53,800 | 125, 800 |  |
| 107 | Mobile, Ala............ | 3,808,000 | 22,000 | 138,699 | 139,699 | 138,699 | 139,699 | 135,034 | 116,363 | 81.033 | 51,069 | 38,600 |
| 108 | Canton, Ohio......... | 2,470, 032 |  | 168,350 | 220,680 | 275, 740 | 205, 420 | 242,470 | 173, 632 | 164,000 | 73.500 | 77,600 |
| 109 | Saginaw, Mch........ | 2,474,270 | 12,000 | 281,830 | 258,570 | 24, 770 | 243,600 | 286,200 | 148, 400 | 122,950 | 103, 150 | 136,450 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N. Y | 8931,352 |  | 245,008 | 441,360 | 835,484 | \$37,000 | 837,000 | \$35,000 | \%3R,000 | 525.000 | 835,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sioux City, 1owa | 1,035, 638 | 4,936 | 25,800 | 25,800 | 50,000 | 25,000 | 65, 100 | 281,500 | 229.500 | 6st,000 | 184,900 |
| 113 | Rockford, III. | 7,403,000 | 135 | 15,000 | 26,000 | 146,000 | 20,000 | 80, 000 | 28,000 | 75.000 | 89,000 | 34,000 |
| 114 | Lancaster, Pa... | 1,414,000 |  | 12,011 | 12,011 | 21,261 | 16,261 | 50, 681 | 12,788 | 12,018 59,259 | 11, 285 | 3,505 46, 057 |
| 115 | Springfeld, Ohlo. | 1,775,597 |  | 58,000 | 64,000 | 63.000 | 86,89 | 64,300 | 62,000 | 71,000 | 56,000 | © 6,462 |
| 116 | Little Rock, Ark. | 846, 114 |  | 32,500 | 23,500 | 20,000 | 26,000 | 16,000 | 16,000 | 16,000 | 16,000 | 16,000 |
| 118 | Pscramento, Colo. | $1,001,600$ $\mathbf{2}, 631,216$ | 80,000 | 36,000 70,000 | 31,000 | $\begin{array}{r}31,000 \\ \\ 230 \\ \hline 000\end{array}$ | 31,000 | 31,000 | 31,000 | 31,000 | 31,000 | 31.000 |
| 119 | Chattanoogr, Teni. | 2,751,091 |  | 3,000 | 3,000 | 230,500 3,000 | 8,000 |  | 145,966 00,000 | 445,000 | 150, 740 | 21,000 250,000 |
| 120 | Bay City, Mich. | 1,384,000 | 16,000 | 91,000 | 145.000 | 66.000 | 20.000 | 57.000 | 55,500 | T2,500 | 12,000 | 117,000 |
| 121 | Mork, Pa.... | 1,085,750 |  | 12,300 | 10,000 | 16,750 | 10,000 | 30.300 | 30,500 | 206.000 | 15,400 | 11,000 |
| 122 | New Britain, Conn. | 1,900,700 |  | -93,734 | 127, 734 | 83, 34 | 57, 73 | 77,523 | 42,533 | 35.033 | 67,533 | 42,033 |
| 124 | Haverhill, Mass.. | 2,393,500 |  | 830,500 | 71,000 | 68,000 | 65,000 | 68,000 | 31.000 85.000 | 331,000 | 31,000 $\mathbf{1 5 4 , 0 0 0}$ | 36.000 |

OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 109.]
GROUP IV.-CITIES HAVINO A POPULATION OF 50,000 TO 100,000 IN 1911.

| 1021 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1938 | 1929 | 1030 | 1931 | $\begin{aligned} & \text { Later than } \\ & 1031 \end{aligned}$ | $\begin{aligned} & \text { Not } \\ & \text { reported. } \end{aligned}$ | $\begin{aligned} & \text { clty } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$73,800 | $\$ 118,200$ 80,000 | $\mathbf{8 1 0 , 0 0 0}$ 107,000 | 520,000 110,000 |  | \& 515000 | $\mathbf{3 1 8 3 , 0 0 0}$ 20,000 | 36,160 94,000 | \$50,500 <br> 106,400 | 8147,350 50,900 | $\begin{array}{r}\$ 110,000 \\ 26,000 \\ \hline\end{array}$ | $\begin{aligned} & 82,420,050 \\ & 422,800 \end{aligned}$ | \$515,000 | ${ }_{5}^{54}$ |
| -92,7i0 | 20,750 | 30, 7:0 | 26,700 | \$30,750 | 26,750 | 30,750 | 185,750 | 178,750 | 26,750 | 462,750 | 2, 147, 750 | W6,00 | 56 |
| 700,000 83,000 | 05,000 | 05,000 | 548,000 | 1,000,000 | 600,000 | 163,000 | 585,000 | 154,000 | $\begin{gathered} 6062,00 \\ 99,000 \end{gathered}$ | 22,000 | 2,252,200 | $\begin{array}{r} 1,561,898 \\ 97,459 \end{array}$ | 57 58 |
| 253,000 150,700 | 212,000 104,000 | +71,000 68,000 | $\begin{array}{r}157,000 \\ 29,000 \\ \hline\end{array}$ | 550,000 194,000 | 362,000 82,000 | 153,000 150,000 | 145,000 132,500 | 137,000 117,000 | 274,000 66,000 | 115,000 37,000 | 968,000 697,000 |  | 59 60 |
|  |  | 781,000 | 353,000 | 21,000 |  |  | 34,000 |  | 152,000 | 40,000 | 125,000 |  | 61 |
|  |  |  |  | 200,000 |  | 78,000 | 150,000 | $\begin{aligned} & 475,00 \\ & 350,000 \end{aligned}$ | $\begin{aligned} & 600,000 \\ & 400,000 \end{aligned}$ | $\begin{aligned} & 893,000 \\ & 210,000 \end{aligned}$ |  | 5,874,078 22,000 | 62 63 |
| 147, 400 | 100,5 | 192,950 | 179,8 | 197,200 | 206,000 | 3,100 | , 8 | 160,900 | 0,900 | , 500 | 854, 800 |  |  |
| 190, 410 | 41,300 | 73,300 | 72, 800 | 41,300 | 41,200 | 403, 500 | 221, 850 | 765,969 | 9,500 | 89,000 | 2,362,850 | 1,469,692 |  |
| 358,400 62,000 | $\begin{array}{r}307,940 \\ \hline 23000\end{array}$ | 200, 240 | 33, ${ }^{2} \mathbf{2 4 0}$ | 315,240 40,500 | 253,390 42,500 | 310,240 44,500 | 159,240 | 137,900 | 101,500 | 69,630 | 1, 182, 600 |  | 66 |
|  |  | 60,000 | $\begin{array}{r} 43,000 \\ 100,000 \end{array}$ |  | 42, 200 |  | 34,000 | 35,000 | 30,000 | 31,000 | 3,391,000 | 232,629 | 67 68 |
| 80,000 | 470,000 | 414,000 | 145.000 |  | 110,500 | 25,000 | 644,000 | 344,000 | 305,000 | 675,000 | 3,851,000 |  | 69 |
| 392,000 | 200,000 | 400,000 | 150,000 |  | 1,350,000 | 113,000 | 1,025,000 |  | 100,000 | 149,000 | 1,785,000 |  | 70 |
| 143,000 39,500 | 767,00 | 40,300 | 33,200 | 31,000 | 21,000 | 33.000 | 20,000 | 18,000 | 15,000 | -35,000 | 4,027,500 |  | 71 |
| 199,400 |  | 402,000 | 368,000 |  | 35,000 | 234,000 | 813,000 |  |  |  |  |  | 73 |
| 89,255 | 92,035 | 92,955 | 89,735 | 87. 235 | 88,485 | 83, 185 | 58,485 | 75, 935 | 49,450 | 43,950 | 62,500 | 87,846 |  |
| 176,915 | 152,395 | 171,902 | 163,905 | 37, 226 | 205,944 | 157,500 | 127,756 | 119,310 | 111,700 | 104,050 | [54,625 | 26,662 | 75 |
| 20,000 | 2,57, 510000 | 21,000 | 47,000 | 14,000 | 13,5000 | 55,000 510,000 | 115,000 | 1,000 83,000 | 10,000 | 1,000 | -653,350 | 141,210 | ${ }_{78}^{76}$ |
| \%6, 500 | 60,500 | 60,500 | 60, 000 | 61,500 | 01,500 | 72,500 | 60,000 | 60,000 | 60,000 | 60,000 | 1,375,000 | 181,390 | 78 |
| 84,530 | 62,000 | 42,000 | 37,000 | 38,000 | 38,000 | 63,000 | 38,000 | 25,000 |  | 0,000 |  | 128,200 |  |
|  | 3,100 90,000 | 103,100 10.000 | 3,100 | 120, 100 | 8,100 5,000 | ${ }_{55}^{8,500}$ | 152.500 | 63,000 | 560,000 | 30,000 | 2,655,000 | 2,307,982 | 80 |
| 12, 000 | 12,500 | 12, 500 | 27,500 | 25,350 | 37,500 | 89, 500 | 202,500 | 25,500 | 126,000 2,500 | 8,000 196,000 | 1,220,619 | 1,4889 | 88 |
| 43,000 | 43,000 | 44,000 | 94.000 | 54,000 | 54,009 | 149,000 | 59,000 | 67,500 | 228,000 | 20,000 | 310.000 |  |  |
| 87\%,100 | 6S, 000 | 80,605 | 17,500 | 51.500 | 15.000 | 15.000 | 15.000 | 43,500 | 10,000 | 10,000 | 49,000 |  | 85 |
| 87, 500 | 33,000 | 35,000 | 19,000 | 13,000 | 20i,000 | 13,000 | 17,000 |  |  |  |  |  | 86 |
| 70.000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 |  |  |  |  |  | 88 |
| 95,525 | 116,495 | 39,035 | 99,820 | 26, 120 | 62,530 | 62,520 | 62,520 | 62,520 | 62,520 | 62,500 | 248,000 | 631,200 | 88 |
|  |  |  |  |  |  |  |  |  |  |  | 432,000 |  | 89 |
| 48,600 | 35,500 | 55,500 | 1,36,000 | 35,100 | 35,500 | 35. 500 | 767,500 | 55, 600 | 50,000 |  | 750,000 |  | 9 |
| 10,000 | 10,000 | 54,000 | 10,000 | 55, 000 | 10,000 | 110,000 | 10,000 | \$5, 5000 | 10,000 | 75,000 |  |  |  |
| 215,000 |  |  |  | 7,000 |  | 288,000 | 136,000 | 175,000 | 156,000 |  | i,iis,000 |  | 93 |
| 15,000 | 699.000 | 10,000 | 10,000 | 10,000 | 60.000 | 1,560,000 | 3, 130.000 | 420,000 | 60,000 | 60,000 | 860,000 | 110,000 |  |
| 21,000 | 30.000 | 20.000 | 70,000 | 55.000 | 45.000 | 20,000 | 100,000 | $\cdots$ | 40,000 | 20,000 | 000 | 81, 182 | 95 |
| 100,700 | 60,000 91,700 | 151,200 | 51,500 | 80.000 83,500 | 53,400 | 63,400 | 25,400 | 37,400 | 28,000 | 35,000 | 811,500 | 400,000 | 87 |
| 19,500 | 20,500 | 21,500 | 41,500 | 20,500 | 120, 20 | 28,500 | 277,500 | 47,500 | 21,500 | 13,500 | 432,750 |  |  |
| 123,600 10,000 | 90,800 | 87,000 | 33,000 | 76,000 | 20,000 20.000 |  | 1,118,000 | 215,500 | 539,500 60,000 | 38,000 $\mathbf{1 6 5 , 0 0 0}$ | 159,750 471,000 | 500 | 99 100 |
| 281,350 | 13,330 | 145,500 | 3,666 | 3,500 | 42,500 | 2,500 | 102,500 | 100,000 | 2,500 | 167, 000 | 29,000 | 2, 508, i43 | 101 |
| 18,081 | 113,019 | 148,718 | 7,318 | 7,318 | 40,318 |  | 402,810 |  | 303,200 | 142, 600 | 51,300 | 107, 129 | 102 |
|  | 163,000 | 972,000 | 41,200 50.000 | 25,000 |  | 11,500 | 70,000 | 88,000 270,000 | 48,000 109,000 | 72,700 3, 14,000 | 833,675 |  | 103 104 |
| 303,679 | 9,079 | 165,333 | 3,178 | 130,723 | 2,270 | 008 | 908 | 908 |  |  |  |  | 105 |
|  |  |  | 150.500 | 242,500 |  |  |  |  |  |  | 2,103.000 | 21,000 | 106 |
| 33, 600 | 11,000 | 12,000 | 11.000 | 12,000 | 11,000 | 12,000 | 11,000 | 12,000 | 756,000 183000 | 72,000 39,000 | 1,941,500 |  | 107 |
| 59,780 119,250 | 25,000 77,500 | 25, <br> $\mathbf{3 5 , 0 0 0}$ | 37,000 188,500 | 63,000 135,000 | 103,000 88,000 | 45,000 19,000 | 206,000 3,000 | 73,000 3,000 | 183,000 1,000 | 39,000 |  | 6,400 | 109 109 |

GROUP V.-CITIES IIAVINO A PORULATION OF 30,000 TO 50,000 IN 1911.

| \$35,000 | \$35,000 | \$35,000 | \$30,000 | \$30.000 | \$20,000 | \$15.000 | \$10,000 | \$sT, 500 | \$15,000 | 315,000 | 8059,000 |  | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25,000 | 30,000 | 10,000 | 200,000 | 901,000 | 338,000 | 285,000 | 235,000 | 180,000 | 305,000 | 162,000 | 3,938,000 |  | 112 |
| 1,755 | 36,000 | 22,700 |  | 16,500 | 60.000 | 83,000 | 23,500 | 40,000 | 100,000 | 111, 900 |  |  | 113 |
| 35,432 | 35,432 | 24,977 | 47,705 | 47,705 | 47,705 | 56,704 | 56,704 | 56,704 | 56,704 | 48,977 | 532,681 |  | 114 |
| 62,000 | 63,456 | 58,736 | 63,000 | 68,677 | 50,000 | 60,000 | 48,413 | 90,000 | 83, 000 | 70,140 | 145,572 | \$320,347 | 115 |
| 18,000 | 16,000 | 16,000 | 13,500 | 13,500 | 13,500 | 13,500 | 13,500 31 | 8,000 31,000 | 8,000 31,000 | 8,000 31 |  | 518,614 | 118 |
| 31,000 163,000 | 31,000 | 31,000 | 31,000 | 31,000 60,000 | 31,000 502,000 | 31,000 345,000 | 31,000 26,000 | 31,000 | 31,000 | 31,000 | 500 |  |  |
| 1650,000 | 100,000 |  |  |  | 502,000 |  |  |  |  |  | 1,976,000 | 116,091 | 119 |
|  | 25.000 |  |  | 83,000 |  | 33,000 | 33,000 | 162,000 | 45,000 | 20,000 | 259.000 |  | 120 |
| 16,000 | 51,000 | 74,000 | 12,000 | 11,000 | 12,000 | 13.000 | 79,000 |  | 54, 500 |  | 388,000 |  | 121 |
| 24.700 | 98,200 | 147,200 | 294,200 | 195.200 | 130,200 16,000 |  | 700 16.000 | 18,000 61,000 |  | $\begin{array}{r}12.000 \\ 4,000 \\ \hline\end{array}$ | 364,000 $1,617,000$ | 3,250 | ${ }_{123}^{122}$ |
| 76,000 | 16,000 369,000 | 16,000 36,000 | 241.000 10,000 | 168,000 9,000 | 234,000 | 256,000 | 131,000 | 16,000 | 8,000 | 2,000 | 1,617,000 | 3,20 | 124 |

[For a list of tha cities arranged alphabetically by states, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911 -Continued.

| $\begin{aligned} & \text { Clty } \\ & \text { nume. } \\ & \text { ber. } \end{aligned}$ | city. | Total. | Prior to $1912$ | 1012 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1820 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 123 | Salem, Mass. | 31,098,400 |  | \$96,350 | 892,850 | 384,350 | 879,850 | \$74,000 | 366,500 | \$62,500 | 860, 500 | 855,500 |
| 128 | Lincoll, Nebr......... | 1,494,018 | \$1,300 | 15,000 | 36,500 33,203 | 36,500 33,203 | 51,000 | 78,000 33,203 | 63,000 33,203 | 63,000 | 64, 100 | 79,400 |
| 128 | Berkeley, ${ }_{\text {Darenport, }}$ | 681,000 | 8,000 | 8,000 | 8,000 | 52,000 | 10,000 | 195,000 | 10,000 | 10,000 | 20,000 | 33,200 80,000 |
| 129 | Topeks, Kans.......... | 2,506,571 | 7,200 | 227,551 | 187,096 | 101,097 | 150,203 | 112,272 | 72,272 | 58,903 | 67,540 | 117,490 |
| 130 | McKeesport, | 1,500,569 | 21,000 22 | 27,000 | 27,000 45,200 | 31,000 41,450 | 34,000 18,500 | 34,000 13,500 |  | 36,000 | 37,000 19,000 | 81,000 21,000 |
| ${ }_{132}^{131}$ | Flint, Mich. | $1.889,650$ $1,010,500$ | 22,400 | 44,600 | 45,200 | 41,450 | 18,500 | 13,500 | 13,500 | 13,500 | 19,000 | 21,000 |
| 133 | San Diego Cai.......... | 3,164,438 | 18,375 | i12,350 | 122,350 | 12i, 850 | 121,850 | 121,739 | 126,998 | 126,350 | 125,950 | 125,8950 |
| 134 | Ei Paso, Tex... | 2,280,000 |  |  |  |  |  |  |  |  | 11,000 | 82,000 |
| 135 | Wheelling W. Va. | 1,239,100 |  | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 90,500 | 10,000 |
| 135 | Racino, Wls | 1,891,756 | 21,484 | 166,935 133,350 | 56,416 105,600 | 56,416 150,20 | 57,416 $\mathbf{7 4}, \mathbf{0 1 0}$ | 77,418 | 62,415 85,380 | 52,021 70,380 | 70,322 | 46,024 30,000 |
| 138 | Superior, Wis.... | 1,0<3, 221 | 120,037 | 6, 300 | 1,300 | 169,300 | ${ }^{\text {975 }}$ | ${ }_{975}$ |  |  |  |  |
| 139 | Lugusta, Ga.. | 1,737,600 | 4,100 |  | 200,000 |  | 45,000 | 24,500 |  |  | 25,000 |  |
| 140 | Macon, Ga | 1,259,200 | 200 | 6,000 | 6,000 | 6,000 | 0,000 | 20,000 | 42,000 | 20,000 | 26,000 | 28,000 |
| 141 | Newton, Mass......... | $1,801,300$ $\mathbf{7 6 6 , 1 7 8}$ |  | 338,000 | 38,000 | 426,000 | 458,000 | 205,000 | 352, 100 | 203,000 | 130,950 | 330,000 |
| 143 |  | 3,362,000 |  |  |  |  | 100,000 | 83,000 |  |  | 84, 24 | 21,017 |
| 14 | Chester, $\mathrm{Pa} . .$. | 1,234, 000 | 46,100 | 5,500 | 26,500 | 85,000 | 111,000 |  | 4,000 | 10,000 | 4,000 | 1i0, 500 |
| 145 | Montgomery ${ }^{\text {ala }}$ | 3,481,530 |  |  |  |  |  | 8,375 | $\begin{array}{r}2,700 \\ \\ \\ 29 \\ \hline 17800\end{array}$ | 163,405 21,100 |  |  |
| 146 | Fitchburg, Mass.. | 1,353, ${ }^{1,261,456}$ | 39,050 | 116,940 1,050 | 273,540 3,200 | 85,440 | 53,239 16,059 | 4, 311,919 | 397,743 | 21,100 | 15,500 | 8,000 377,250 |
| 148 | Galveston, Tex........ | 4,814,038 |  |  |  |  | 158,000 |  |  |  |  |  |
| 149 | Elmira, N. Y... | 1951,000 |  | 36,000 | 37,000 | 31,000 | 48,500 | 40,000 | 40,000 | 39,500 | 3,000 | 39,000 |
| 150 | Now Castle, Pa....... | ${ }_{1}^{594,017}$ |  |  |  |  |  | 24, ${ }^{1200}$ | 25,000 9,500 | 35,000 8,500 | 30,000 | 57,000 |
| 151 | West Hoboken, N. J.. | 3,006,803 | 60,830 | 687, 226 | 70,425 | 201,639 | 125,500 | 12,500 10,000 | 95,500 | 9, 500 | 20, ${ }^{\mathbf{0}, 500}$ | 9,500 |
| 153 | Hamiliton, Ohio........ | 2,440,242 | 15,543 | 113,48 | 112,835 | 132,099 | 104,472 | 117, 659 | 102,565 | 103,030 | 00,037 | 159,192 |
| 154 | Springield, 3io......... | 47,000 |  |  |  | 5,000 |  |  |  |  |  |  |
| 155 | East Orange, N. J | 2,937, 634 |  |  | 64,922 | 142,499 | 57,638 | 52,765 | 50,399 | 44,911 | 133,750 | 31,535 |
| 156 | Quincy, IIL........... | 1894,333 | 71,000 | 83,334 | 72,333 | 75,333 | 71,333 | 67,000 | 74,000 | 80,000 |  |  |
| 158 | Lexington, K , | 1,157,705 |  |  |  |  |  |  |  | 167,000 |  | 150,000 |
| 159 | Huntington, W. Va... | 973,000 |  | 45,000 |  | 4,000 |  | 45,000 |  | 75,000 |  | 45,000 |
| 160 | Joliet, III | ${ }^{341,858}$ |  |  | 14,272 65,104 | 110,700 | 1,800 79896 | 1,500 | 36,400 | 1,000 | 14,500 |  |
| 161 |  | 1,078,595 | 80,176 | 73,04 | 65,10 | 8,546 | 79,60 | 75,679 | 71,976 | 68,536 | 63,071 | 57, 001 |
| 163 | Taunton, Mass......... | 2,336, 383 | 4,000 | 25,000 | 48,100 | 55,500 | 94,000 | 88,600 | 95,5000 | 118,500 | 80,0000 | 74,183 |
| 164 | Everett, Mass.......... | 1,464,115 |  | 101,900 | 80,950 | 70,450 | 66,850 | 58,250 | 53,750 | 51,250 | 41,250 | 35,250 |
| 165 | Portsmouth, Va....... | 1,425,300 |  | 300 |  |  |  |  |  | 82,800 |  | 150,000 |
| 168 | Pittsfield, Mass....... | 1,892,990 | 5,890 | 95,000 | 105,000 | 104,000 | 120,000 | 118,000 | 110,000 | 98,000 | 18,000 | 88,000 |
| 168 | Cedar Raplds, Iowa... | 2,072,633 |  | 245,433 | 211,270 | 187,870 42,700 | 172,800 | 145,500 | 125,300 | 116, ${ }^{50} 50$ | 101,800 | 92, 800 |
| 169 | Oshkosh, Wis.......... | 1006,000 | 000 | 28,650 | 26,150 | 27,150 | 25,650 | 10,630 | 15,650 | 236, 650 | 8,650 | 41,650 |
| 170 | Perth Ambo | 1,944,164 | 10,000 | 3,200 | 6,900 | 42,264 | 44,600 | 243, 100 | 46,000 | 03,100 | 10,000 | 65.000 |
| 171 | Lansing, Mich......... | 1, 307,123 | 89,545 | 76,458 38,175 | 77,000 | 60,500 | 47,000 | 25,500 45,175 | 10,000 | 22,000 | 45,000 | 37,000 40,175 |
| 173 | Amsterdam, N. Y..... | 1,096,500 |  | 16,500 | 17,500 | 17,500 | 17,500 | 76,500 | 17,500 | 17,500 | 18,000 | 16,000 |
| 174 | Jackson, Mich......... | 599,500 | 54,500 | 48,000 | 13,500 | 20,000 | 30,000 | 8,000 | 20,000 | 25,000 | 30,000 | 30,000 |
| 175 | Jamestown, N. Y | 1,421,713 |  | 38,113 | 26,113 | 23,713 | 106,712 | 28,712 | 78,711 | 55,523 | 49,365 | 53,877 |
| 170 | San Jose, Cal.......... | 794,876 | 12,394 | 27,000 | 27,000 | 27,000 | 27,000 | 27,000 | 27,000 | 27,000 | 27,000 | 27,000 |
| 178 | Mount Yermon, N . Y .. | 3,076,450 | 25,000 | 176,000 | 136,000 | 373,000 | 90, 000 | 110,000 | 90,000 | 121,000 | 95, 000 | 74,000 |
| 179 | Joplin, Mo. . .......... | 391,500 |  |  |  |  |  |  |  |  | 1,000 | 38,000 |
| 180 | Wlulamsport, | 506, 100 |  |  |  | 35,000 |  |  |  |  |  |  |
| 181 | Niagara Falls, N. Y... | 8,201,599 | 2,976 | 179, 785 | 208,610 | 390,270 | 120,869 | 80,780 | 73,502 | 37,706 | 10, 311 | 02,671 |
| 183 | Muskogee, Okla........ | 3, 133,503 | 7,000 |  | 59,000 | 58,000 | 54,500 |  |  | 301,590 |  |  |
| 184 | Chelsea, Mass........... | 2,305,950 |  | 37,550 |  |  | 3,500 | $\begin{aligned} & 189,000 \\ & 50,000 \end{aligned}$ | 49,000 | 48,000 | 43,000 | 33,000 |
| 185 | Aurora | 672,150 |  |  |  |  |  |  |  | 53,300 |  | 30,300 |
| 186 | Now Rochelle, N. Y.. | 3,270,396 |  | 228, 185 | 128,000 | 191,000 | 225,502 | 203,500 | 152,000 | 144,000 | 156,137 | 150,000 |
| 188 | La Crosse, Wis. | 1,105,099 |  | 25,10i | 22,459 |  | 90,445 | 15,408 | 3,908 | 27,3>0 |  | 10, 000 |
| 189 | Newport, Ky.......... | 1,249,500 | 500 |  | 52,500 | 102,000 |  |  |  | 30,000 | 88,100 |  |
| 190 | Orange, N. J | 2,470,998 |  | 376,742 |  |  |  |  | 81,242 |  |  |  |
| 191 | Loral ${ }^{\text {Ohto......... }}$ | 1,872,357 |  | ${ }^{133,815}$ | 113, ${ }^{170} \mathbf{5 0 0}$ | 104,500 | 2310,000 88,00 | ${ }_{23}^{90} 500$ | 146,552 | 48,950 | 65,500 | 89,500 |
| 192 | Counell Bluffs, Iowa.. | 424,000 |  | 309,500 | 17,500 | 17,500 162,200 | 85,000 102,800 | 23,500 | 4,000 | 3,500 | 62,500 | 50,000 |
| 193 | Lynchburg, Va..... | 2,457,300 |  | 48,000 | 20,500 | 162,200 | 102,800 |  |  |  |  |  |

OF YEAR, CLASSIFIED BY YEAR OF MATURITY: 1911—Continued.
assigned to each, seo page 20. For a text discussion of this table, see page 109.]
GROUP V-CITIES HAVING A POPULATION OF 30,000 TO 30,000 IN 1911-Continued.

| 1821 | 1022 | 1923 | 1924 | 1925 | 1926 | 1827 | 1928 | 1929 | 1930 | 1931 | $\begin{gathered} \text { Later than } \\ 1921 . \end{gathered}$ | Not reported. | $\begin{aligned} & \text { City } \\ & \text { numb } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 843,000 | \$42,000 | 54, 500 | 234,500 | \$34,500 | 834,500 | 818,000 | \$13,000 | 813,000 | \$13,000 | \$13,000 | \$121,000 |  | 125 |
| 81,050 | 61,050 | 39,550 | 128,250 | 50,0<0 | 20,050 | 38,0:0 | 13, 050 | 11,450 | 11,450 | 13,000 | 31,000 | \$553,518 | 126 |
| 33,203 | 33,202 | 33,202 | 33,202 | 33, 202 | 49,202 | 22,202 | 22, 202 | 22,202 | 22,202 | 22,202 | 359,240 |  | 127 |
| 20,000 | 20,000 | 25,000 | 23,000 | 25,000 | 25,000 | 30,000 | 30,000 | 30,000 |  |  |  |  | 128 |
| 48,108 | 30,000 | 35,000 | 569,100 | 223,127 | 290,000 | 0,400 |  | 40,000 | 111,212 | 59,000 |  |  | 129 |
| 39,000 | 40,000 | 41,000 | 106,000 | 45,000 | 43,000 | 43,000 | 43,000 | 38,000 | 41,000 | 37,000 | 383,500 | 118,069 | 130 |
| 32,000 300,000 | 21,000 | 21,000 | 151,000 | 21,000 | 18,500 | 17,000 | 98,800 | 11,000 270,500 | 11,000 | 286,000 | 60,000 40,000 |  | 131 |
| 300,000 130,850 | 124,850 | 105,850 | 105,850 | 105,850 | 96,750 | 90,350 | 80,350 | 270,500 80,350 40 | 75,350 | 75,350 | 440,000 960,16 |  | 132 133 134 |
|  |  |  |  |  |  |  |  | 40,000 | 30,000 |  | 2,017,000 | 150,000 | 134 |
| 10,000 | 10,000 | 10,000 | 65,400 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 897,200 |  | 135 |
| 39,859 | 32,000 | 32,000 | 26,000 | 23, 000 | 22,000 | 14,000 | 14,000 | 10,000 | 0,000 | 3,000 |  |  | 136 |
| 25,000 | 34,900 | 34,900 | 23,400 304,834 | 21,400 | 21,400 |  |  |  |  |  |  |  | 1137 |
| $\cdots \mathrm{i}$. 05,000 | 115,000 | 98,000 | 304,834 104,000 | 273,500 88,000 | 50,000 | 68,000 | 100,000 | 100,000 114,000 | 100,000 147,000 | 23,000 | 427,000 |  | 138 |
|  |  | 108,000 196,000 | 38,000 346,000 | 38,000 217,000 | 178,000 217,000 | 88,000 | 48,000 168,000 | 48,000 14,500 | 51,000 34,000 | 51,000 103,000 | 303,000 $1,089,000$ |  | 140 141 |
| 198,000 21,931 | 49,850 65,620 | 196,000 | 346,000 32,810 | 217,000 400,000 | 217,000 65,620 | 197,000 | 168,000 | 14,500 | 31,000 | 103,000 | 1,089,000 | 73,856 | 141 |
| 82,000 |  | 300,000 | 391,000 | 150,000 |  | 676,000 |  | 150,000 |  | 200,000 | 1,050,000 |  | 143 |
| 1,000 |  | 30,000 |  | 100,000 |  |  |  | 176,000 |  | 125,000 | 400,000 |  | 141 |
| 301, |  | 15,000 | 262,870 | 33,740 | 91,350 | 270,400 | 786, 490 | 260, 000 |  | 1,209,000 |  |  | 145 |
| 1,500 | 313,500 | 211,500 | 1,500 | 51,500 | 46,500 | 1,500 | 1,500 | 1,500 | 1,000 | 1,000 | 8,500 | 68,000 | 146 |
|  |  |  |  |  |  | 487,000 |  |  |  |  | 4,171,000 | 38 | 148 |
| 33,000 | 35,000 | 35,000 | 34,000 | 34,000 | 75,000 | 34,000 | 33,000 | 27,000 | 130,000 | 32,000 | 99,000 |  | 149 |
| 20,000 0,500 | 80,000 8,500 |  | $10^{-1}$ | 35,000 109,500 |  | 35,000 0,500 | 12,000 0,500 |  | 30,000 9,500 | 125,000 9,500 | \% | 03,517 | 150 151 |
|  |  | 37,000 |  |  |  | 35,000 |  |  |  |  | 1,301,000 | \%93- | 152 |
| 110,544 | 71,000 | 42,000 | 168,800 | 110,500 | 222,500 | 37,500 | 78,500 | 31,500 | 107,500 | 82,000 | 326,208 | 720 | 153 |
| 42,000 |  |  |  |  |  |  |  |  |  |  |  |  | 154 |
| 21,652 | 8,000 | 8,000 | 8,000 |  |  |  |  | 75,000 |  | 75,000 | 2,090,745 |  | 155 |
|  |  |  |  |  |  |  |  | 15,000 |  |  | 1,511,000 |  | 156 157 |
| $\begin{array}{r} 5,205 \\ 82,000 \end{array}$ |  | ,000 | 45,000 | 12,00 |  |  |  | 15,000 |  |  | $\mathbf{6 5 7}, 070$ 537,000 | 133,370 | 158 159 |
|  |  |  |  |  |  |  |  |  |  |  |  | 153,500 | 160 |
| 56,251 | 53,675 | 45,075 | 45,675 | 45,675 | 23, 675 | 19,050 | 10,950 | 19,950 | 10,950 | 19,950 | 19,800 | 100, 00 | 161 |
| 40,000 38,000 | 519,500 | 10,000 |  |  |  |  | 89,300 | 300,000 02,000 |  | 40,000 | 825,000 431,000 | 1,000 | 162 163 |
| 129,250 | 51,751 | 145,214 | 85,000 | 13,000 | 5,000 | 5,000 | -5,000 | 105,000 | 4,000 | 203,000 | 153,000 |  | 164 |
|  | 57,500 |  | 200,000 |  | 37,000 | 35,000 | 32,000 | 25,000 | 153,400 | 61,500 | 557,000 | *3,400 | 165 |
| 87,000 | 82,000 | 80,000 | 74,000 | 72,000 | 72,000 | 62,000 | 65,000 | 55,000 | 55,000 | 55, 000 | 192,000 |  | 168 |
| 84,800 73,700 | 67,800 12,700 | 67,800 11,700 | 44,800 9,700 | 41,300 2,700 | 39,000 2,700 | 35,000 152,700 | 34,000 2,700 | 29,500 2,700 | 27,500 1,700 | 23,500 150,000 | 178, 000 |  | 168 168 |
| 73,100 5,130 | 12,700 5,000 | 11,700 15,000 | 2,700 10,000 | 2,700 | 2,700 | 152,700 | 2,700 | 2,00 50,000 | 1,700 | 150,000 |  |  | 168 |
|  | 292,000 | 100,000 | 144,000 |  | 87,000 |  | 35,000 | 17,000 | 15,000 |  | 690,000 |  | 170 |
|  | 10,000 | 30,000 |  |  |  |  |  |  |  |  |  |  | 171 |
| 10,175 | 40,173 | 32,575 | 27,575 | 27,575 | 27,575 |  |  |  |  | 27,575 |  |  | 172 |
| 129,000 | 48,000 | 48,000 | 18, 000 | 18,000 | 73, 000 | 16,000 | 10,000 | 216,000 | $21,000$ | 21,500 | $255,500$ |  | 173 174 |
| 30,000 | 20,000 | 30,000 | 30,000 | 20,000 | 83,000 | 5,000 | 25,000 | 25,000 | 53,500 |  | 30,000 |  | 174 |
| 47,077 | 42,000 | 185,500 | 24,500 | 74,500 | 9,500 | 9,500 | 51,500 | 9,500 | 109,500 | 9,500 | 363,500 | 23,897 | 175 |
| 27,000 | 27,000 | 27,000 | 27,000 | 32,000 | 32,000 | 32,000 | 19,000 | 18,000 | 18,000 | 18,000 | 274,875 |  | 176 |
| 12,000 | 12,000 | 42,218 | 12,000 | 12,000 | 14,000 | 6,900 | 6,000 | 139,302 | 8,000 |  |  |  | 177 |
| 65,000 40,000 | 55,000 | 45,000 | 35,000 1,000 | 45,000 | 70,000 47,000 | 45,000 | 85,000 133,500 | 100,000 50,000 | 90,000 75,000 | 65,000 | 1,087, 450 |  | 178 179 |
|  |  | 5,000 |  | 2,000 |  |  |  | 341,000 |  |  | 49,500 | 14,300 | 180 |
| $\cdots+\cdots 35,500$ | 71,000 | 64,500 | 89,000 | 35,000 | 39,500 | 29,000 | 196,500 | 35,500 | 78,000 | 64,000 | 1,047,419 | 12,300 | 181 |
|  |  | :55,000 | 100,000 | 100,000 |  |  | 291,200 | 374,000 |  |  | 1,022,000 |  | 182 |
| $\begin{array}{r} 30,000 \\ 375,000 \end{array}$ | 29,000 | 20,000 | 29,000 118,400 | 179,000 200,000 | 25,000 65,000 | $\begin{array}{r} 12,000 \\ 110,000 \end{array}$ | 9,000 | 7,000 | $\begin{aligned} & 105,700 \\ & 125,000 \end{aligned}$ | $\begin{array}{r} 1,000 \\ 125,000 \end{array}$ | $\cdots 100,000$ | 339,885 | 183 184 |
| 15,600 | 000 | 000 | 107,000 | 70,000 | 4,000 | 9,000 | 4,000 | 4,000 | 4,000 | 1,500 59,421 |  |  | 185 |
| 133,000 | 118,000 | 122,000 | 107,000 | 117,000 10,000 | 100,709 | 91,122 | 83,000 | 84,000 | 7,000 10,000 | 1,500,000 | 533,700 40,000 |  | 180 |
|  | 25,000 | 20,000 | 70,000 | 150,000 | 55,000 | 35,000 |  | 205,000 |  | 1, 85,000 |  |  | 188 |
| -............ | 6,000 | 1,500 | 70,000 | 18,00 | 55,000 | 27,100 |  |  | 606,000 | 37,000 | 112,200 | 162,600 | 189 |
| 46,000 | 46,000 | 31,000 | 51,000 | 51,000 | 50,000 | 80,000 | 50,000 | $\begin{aligned} & 52,000 \\ & 95 \end{aligned}$ | $40,000$ | 109,000 140,000 | 1,093,000 |  | 190 191 |
| 36,000 20,000 | 34,000 | 31,000 | 25,000 | 130,000 | 28,000 | 31,000 | 28,500 | $25,000$ | $72,500$ | $140,000$ | .260, 000 |  | 191 |
| ............. |  |  |  |  | 49,600 | -225,000 | 30,000 |  | 27,000 | ---6,300 | i, 586,000 |  | 193 |

Table 32.-INTEREST-BEARING DEBT, ${ }^{1}$ CLASSIFIED BY RATE OF INTEREST: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, sce page 109.]

| $\begin{gathered} \text { Clty } \\ \substack{\text { numpr } \\ \text { ber. }} \end{gathered}$ | City. | Total. | 3 per cont. | 34 per cent. | 3.65 per cent. | $\begin{aligned} & 4 \text { per } \\ & \text { cent. } \end{aligned}$ | 44 per cont. | $\begin{aligned} & 5 \text { per } \\ & \text { cent. } \end{aligned}$ | $6 \text { per }$ cent. | 7 per cent. | Other reported rates. | Rates not reported. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grand total | 32,609,483,542 | \$312,559,610 | 8591,056,145 | 819,956,200 | SSS4, 178,450 | 8272,355,690 | \$170,005,079 | \$51,745,748 | \$15,150,345 | 8222,957,357 | 565, 828,888. |
|  | Group 1 | 1,606,155, 262 | 302, 400,339 | 458, 288,699 | 1,891,000 | 432, 451,155 | 107,926, 632 | 39,692,058 | 4, 310,523 | 9, $\begin{aligned} & \text {, } 27.500 \\ & 1,215000\end{aligned}$ | 177,052,950 | 63, 165,071 |
|  | Group II, ............... |  | $2,527,000$ $5,740,000$ | $56,535,411$ 51 | 16,926, 200 | 143, 1272,381 | 2S, 150,126 | $24,394,38$ $30,200,495$ | 28, 211,693 | 1,215,000 | $12,94,336$ $21,795,355$ | $3,547,353$ $4,512,823$ |
|  | Group IV.... | 214,985,003 | -754, 400 | 17,772,707 | 95, 000 | 23,470, 694 | 39,733,801 | 43,316,473 | $9,0 \times 2,100$ | 2,719,174 | 5,347,107 | 1,787, 402 |
|  | Group V.t.................. | 151,502,574 | 588,871 | 10, 491,524 | 759,000 | 53, ${ }^{3} 50,020$ | 35, 789, 253 | 27,511,515 | 9,239,917 | 25, 7 S1 | 5, 819, $5+9$ | 2,916, 23 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New Yore | 459 | \$2S3,7 | 1,3 | \$20,000 | 188,006,616 | \$02,390, 848 |  | (3,237,400 | \$0,427,300 | \$153, 600,780 | 7,241 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, nl . | 90,586,372 | -2, | 1,818,000 | 520,000 | 64, 461,352 | 6,416,000 | 17,690,571 |  | 30,12,30 | 10,099 | 189,80 |
| 3 | Philadelphia, Pa | 112,059,418 | 15, 154, 800 | 41,135, 500 |  | 55,735,825 | 10,000 |  |  |  | 53,203 |  |
| 4 | St. Louis, Mo... | 28, 175,006 |  | 1,880,000 | 1, 811,000 | 19,900,006 |  | 550,000 |  |  | 3,881,000 |  |
|  | B | 117,042,089 | 4,053,400 | 60,685,514 |  | 52,264, 825 |  |  |  |  | 20,000 |  |
|  | Cleveland, Ohio | 45, 119,700 | , |  |  | 31,955,913 | 4,040,034 | 3, 3 , 30,253 | 12,500 |  | 5, 731,000 |  |
| 8 | Bittsburgh, Pa . | $64,800,853$ $58,250,335$ |  | $\begin{array}{r} 45,628,300 \\ 5,793,830 \end{array}$ |  | $\begin{aligned} & 10,529,000 \\ & 29,207,365 \end{aligned}$ | 5,060,400 | 6, $4,803,045$ | 1,030,93 |  | 2, $11,666,725$ | 8,000 |
|  | Pittsburgh, Pa. |  |  |  |  | 29,20,30 | 5,00, 00 | 4,03,003 | 1,030, 2 |  |  | 8,000 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, , Mich.......... | \$14, 622, 630 |  | \$8,154, 095 | \$100,000 |  | 8180,204 | 812i, 478 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Bufalo, N, Y........... | $28,520,934$ $18,800,200$ | 8325,000 | 1,076, ${ }^{1,592}$ |  | 14,666,936 | 2,001,000 | $\|13,32,0,000\|$ | E16, 505 | 11,101,000 | H03,055 | $601,696$ |
| 12 | Milwaukee, Y is......... | 12, 406,844 | -72,000 | 2,000, 004 |  | 6,343, 36 | 2, 212, 624 | 1,26,100 |  |  | 4G, 620 | 14,930 |
| 13 | Cincinnati, Ohio... | 63, 570,004 | 2,130,000 | 23,081,623 | 7,278,000 | 20,74, 945 | 438,509 | 817,750 | 12, 175 |  | 6,602 |  |
| 14 | Newark, N. J. | 39,079, 712 |  | 7,510,000 | 660,000 |  |  |  |  |  | $200,000$ | 11,300 |
| 15 16 | Los Angeles, Cal <br> New Oileans, La | $\begin{aligned} & 27,015,131 \\ & 43,405,810 \end{aligned}$ |  | 200,097 |  | $\begin{aligned} & 4,360,450 \\ & 30,424,000 \end{aligned}$ | 18, 323,340 | 1,041,941 | 4,400 | 117,000 | $\begin{aligned} & 3,712,000 \\ & 4,501,444 \end{aligned}$ |  |
| 17 | Washington, D. ${ }^{\text {W }}$ W....... | 11, 618,495 |  |  | 8,888, 200 |  |  |  |  |  | 2, 2130,205 |  |
| 18 | Minneapolis, minn...... | 20, 236,748 |  | 1,070,000 | 8,38, | 13,193, 520 | 4,031,053 |  |  |  | 242,300 | 1,493,069 |

GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

${ }^{1}$ The interest-bearing dobt of cities is that represented by the funded and floating debt obligations, special assassment bonds and certificates, and revenue bonds, notes, and interest-bearing warrants.

Table 32.-INTEREST-BEARING DEBT, ${ }^{1}$ CLASSIFIED BY RATE OF INTEREST: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each see page 20. For a text discussion of this table, aee page 109.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { City } \\ \text { numb. } \\ \text { ber. } \end{gathered}$ | Cits. | Total. | 3 per cent. | 34 per cent. | 3.65 par cent. | $4 \text { per }$ | 43 per cent. | 5 per | ${ }^{8} \text { per }$ cent. | $\begin{aligned} & 7 \text { per } \\ & \text { cent. } \end{aligned}$ | Other to ported rates. | Rates not reported. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 54 | Trenton, N | 36,410,955 |  | 8712,605 |  | \$1,158, 100 | 8558,250 | \$932,400 |  |  | 356,600 |  |
| 56 | Reading, Pa'. | 2,437, 700 $4,128,250$ |  | 476,100 | .......... | 1,428,000 | 16,000 |  | 85i5,000 |  | 2,600 |  |
| 57 | Salt Lile City, Ütah.... | 7,450,109 |  |  |  | 3,362,000 | $\because$ | 1,373,000 |  |  | 342,000 621,337 |  |
| 58 | Camden, N. J........... | 5,213,200 |  | 234,200 |  | 3,362,000 | 1,409,000 | ${ }^{188}$ 18009 | 1,34,772 |  | 621,307 |  |
| 69 | Springheld, Mass. | B, 550,900 | \$287,000 | 3,015,900 |  | 3,203,000 |  |  |  |  |  |  |
| ${ }_{61}^{60}$ | Lynn, Mass............ | 4,969,100 $\mathbf{2 , 9 6 0 , 3 6 5}$ |  | 1,194,100 |  | $3,231,000$ $2,336,700$ | 87,000 |  |  |  | 437,000 |  |
| $61$ | Tacoma, Wash.......... | $2,960,365$ $11,766,378$ | 1,400 | 134,000 |  | 2,336, 700 | 2,198,000 | 6,671,800 | 432,500 | 2,415,535 |  |  |
| 63 | Des Moines, Iowa....... | 2,667,232 |  | 30,000 |  | 1,403,500 | 1,005,000 | - 400 | 92,139 | 2,46, |  | 44,193 |
| 64 | Wlimington, Del....... | $\begin{aligned} & 4,025,850 \\ & 8 \\ & 8 \end{aligned}$ |  | 210,000 |  | 3,030,250 | $\begin{array}{r} 773,100 \\ 3889200 \end{array}$ |  | 2,500 |  |  |  |
| 65 | Kansas City Kans...... | 6,758,843 |  | 854,350 |  | 2,638,391 | 3,882,320 | $\begin{gathered} 2,693,343 \\ 97,500 \end{gathered}$ | 141,100 | 150,000 | 1,029,350 | 48,080 |
| 67 | Youncstown, Ohio...... | 2,764, 157 |  | 85, |  | 508,000 | -610,660 | 1,645, 827 |  |  |  |  |
| 68 | Houston, Tex....... | 5,791, 232 |  |  |  |  | 900,000 | 2,895, 000 | 1,591,000 |  | 232,629 | 172,603 |
| 69 | Norfolk, $\mathrm{V}_{5}$ | 8,652,145 |  |  |  | 4,323,000 | 1,575,000 | 2,376,595 | 374,000 |  | 3,550 |  |
| 70 | Duluth, Minn.... | 7,019,050 |  |  |  | 2, 914,000 623,000 | 1,713,000 | $2,321,000$ $2,314,630$ | 69,400 846,885 |  | 1,650 148,485 | 5,680 |
| ${ }_{72}$ | Somervile, M1ass. | 1, $\mathbf{1}$, 660,000 |  | 12100000 |  | 1,63,1000 |  |  |  | 14,407 | 148,485 | 5,680 |
| 73 | 8t. Joseph, Mo... | 2,509,250 |  | 199,400 |  | 2,347,000 | 10,000 |  | 9,000 |  | 3,850 |  |
| 74 | Utics, N. Y | 2,299,103 |  | 296,876 |  |  | $\begin{array}{r} 679,980 \\ \hline 1050 \end{array}$ | $343,160$ |  |  | 148,846 |  |
| 75 |  | 5,096,002 |  | 1,237,578 |  | $\begin{aligned} & 2,21,81,8222 \\ & 3,451,560 \end{aligned}$ | $1,295,841$ | 280,762 |  |  |  |  |
| 77 | Schenectady N N. $\mathbf{Y}$...... | 4, 809,116 | 50,000 | 123,000 |  | 2,331, 594 | 1, 679,979 | 712,478 | 2,665 |  |  |  |
| 78 | Waterbury, Conn. | 3,470,390 |  | 560,000 |  | 1,785,000 | 274,190 | 32,200 |  |  | 823,000 |  |
| 79 | Akron, Ohio............ |  |  |  | \$93,000 | 624,400 |  | 308,258 |  |  |  |  |
| ${ }_{81}^{80}$ | Okhnotma City, OLla... | $6,723,252$ $1,700,603$ |  | 520,693 |  | 100,000 990,000 | $1,143,000$ 100,000 | 2, 922,5000 | 2,515,282 | 17,500 |  | 25,000 |
| 82 | Hoboken, ${ }^{\text {N }}$ J.......... | 2, 318,172 |  | 106, 000 | ....... | 1,727, 515 | 475, 334 | 118,006 |  | 137 | 00 |  |
| 83 | Evansville, Ind.... | 1,854,200 |  | 79,200 |  | 550,000 | 289,000 | 511,000 | 400,000 |  | 18,000 |  |
|  | Whker Barre, | 1,768, 000 |  | 230,000 |  | 419,500 | 960,000 | 158,000 |  |  | 1,100 |  |
| 88 | Erie, Pa, | 1,201,103 |  | 1S1, 100 50,000 |  | 4938,000 | 135,000 | 653, 400 | 80,843 |  | 12,147 12, 815 | 145,596 |
| 87 | Fort Woyne Ind....... | 1,015, 225 |  | 391,000 |  | $\begin{array}{r}341,500 \\ \hline 302000\end{array}$ | 299,000 | 1,425 | 15,800 |  |  |  |
| 88 | Harrisburg, Pa... | 3,005,900 | 107,000 | 584,000 |  | 2,302,000 |  | 12,500 | 300 |  | 100 |  |
| 89 | Sarannsh, Ga.......... | $\begin{aligned} & 3,048,023 \\ & 2,323,346 \end{aligned}$ |  |  |  | 3,200 | $2,432,000$ 250,000 | 355,055 $1,868,000$ | 53,900 88,751 | 12i,595 | 203,831 | 37 |
| 91 | East St. Louls, $11 . .$. | 2,355,300 |  |  |  | 130,000 | 812,000 | 1,413,300 |  | 12,353 |  |  |
| 92 | Terre Haute, Ind.... | 832,000 |  |  |  | 832,000 |  |  |  |  |  |  |
| 93 | Holyoke, Mass........... | 3,565,200 |  | 1,033,700 |  | 2,411,500 |  |  |  |  | 100,000 |  |
| 94 | Portland, 3 \% $\ldots$......... | 8,705,418 |  | 1,073,000 |  | 7,158,250 | 51,000 | 138,189 |  |  | 154,345 | 130,634 |
| 95 96 | South Bend, In Charleston. S . C | $\begin{array}{r} 904,602 \\ 4,154,050 \end{array}$ |  | 90,000 |  | 3,158, 000 $3,712,000$ | 310000 100,000 | 28,311 336,500 | 8,500 |  | 5,550 | 252,871 |
| 97 | Brockton, Jrass........... | 3,827,800 |  | 1,20i,000 |  | 2,162,900 |  |  |  |  |  | 400,000 |
| 98 | Passaic, N | 1,650,332 |  | 253,500 |  | 427,000 | 714,750 |  | 5,829 |  | 4,059 |  |
| 99 | Bayoune, $\mathrm{N} . \mathrm{J}$. | 3,823,470 |  |  |  | 491, 850 <br> 390,000 <br> 18 | $1,001,900$ 230,000 | $2,330,220$ 60,000 | 4,000 |  |  | 500 |
| 100 | Johnstown, Pa, | 4,577,117 |  | 179,000 |  | 390,000 181,000 | 230,000 589,890 | 3,595,570 | 210,657 |  | 1,100 |  |
| 102 | Covington, Ry | 2,827,194 |  |  |  | 1,908,500 |  |  | 522,914 |  | 17,941 |  |
| 103 | Allentown, Pa........... | 1,323,675 | 25,000 | 363,300 |  | 707,000 |  | 28,375 |  |  |  |  |
| 104 | Pawtucket, R. |  |  | 376,000 52,000 |  | $\begin{array}{r} 5,014,000 \\ 233,800 \end{array}$ | 250,000 | 276,377 | 44,173 |  | $\begin{aligned} & 352,856 \\ & 116,886 \end{aligned}$ | -............ |
| 106 | Altoona, Pa | 2,796,100 |  |  |  | 2,501,000 |  | 185, 100 | 111,000 |  |  |  |
| 107 | Mobile, Ala ............ | 3,971, 500 | 30, 000 |  |  | 60,000 | 2,612,500 | 907, 500 | 68,500 |  | 22,000 |  |
| 109 | Canton, Mhio........... | $2,410,032$ $2,499,270$ |  | 63,500 432,650 |  | 1, 9000,022 1,920 | $1,135,00$ 77,000 | 370,500 |  |  | 25,000 | 31,400 |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N, Y | \$057,027 | 593,17i | 8457,933 |  | \$338,500 |  | \$2,423 |  |  | 885,000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux City, lowa. | 1,703,531 |  |  |  | 315,000 | 31,057,500 | 258.100 | \$67,993 |  | 4,936 |  |
| 112 | Atlantic Cito, N. J | 7,827,000 |  | 115,000 |  | 1,678,000 | 4,849,000 | $1,185,000$ |  |  |  |  |
| 113 | Rociford, Ill..... | 1,201,383 |  |  |  | 549, 800 |  | $651,053$ |  |  | 500 |  |
| 114 | Lancaster, $\mathrm{P}_{\text {a }}$ | 1,415,000 |  | 510,000 |  | S90,000 |  | 1,000 | 14,000 |  |  |  |
| 115 | Springield, Ohio | 1,850,052 |  |  |  | 420,336 | 747,153 | 287,758 | 27,800 |  | 64,690 | 8342,242 |
| 110 | Little Rock, Ary. | 1,083,343 |  |  |  |  |  | 327,500 | 500,559 | 817,825 | 237,434 |  |
| 117 | Sacramento, Cal. | 1,001,600 |  |  |  | 989,500 |  | 5,000 80 |  |  | 7, 100 |  |
| 118 | Pueblo, Colo....... | 3,073,573 |  |  |  | 648,740 | $1,146,136$ $1,960,000$ | 604,340 500,000 | 674,357 295,092 |  |  |  |
| 119 | Chattanooga, Tenn | 2,808,980 |  | 100,000 |  |  | 1,976,000 | 500,000 | 295, 092 |  |  | 27,888 |
| 120 | Bay City, Mtch. | 1,420,570 |  |  |  |  |  |  |  |  |  | 14,500 |
| 121 | York, Pa........ | 1,112,554 |  | 272,346 | 547,000 | 606,850 | 81,000 | 10,400 | 38,958 |  | 86,000 250,000 |  |
| 122 | Malden, Mass ...... | 2,150, 700 |  | 301,500 |  | 1,562,200 |  | 37,000 |  |  | 250,000 |  |
| 123 | New Britain, Conn | 3,055, 750 2,553,050 |  | 17,000 158,000 |  | 2,641,000 $\mathbf{2 , 2 3 5 , 5 0 0}$ | 24,500 | 3,250 |  |  | 160,480 |  |

[^26]Table 32．－INTEREST－BEARING DEBT，${ }^{1}$ CLASSIFIED BY RATE OF INTEREST：1011—Continued．
［For a list of the citios arranged alphabetically by states，with the number assigned to each，see page 20．For a text discussion of this table，sce page 109．］ GROUP V．－CITIES Raving a population of 30,000 TO 50,000 IN 1911－Continued．

| $\begin{aligned} & \text { Clty } \\ & \substack{\text { num. } \\ \text { bur. }} \end{aligned}$ | crrs． | Total． | 3 per cont． |  | $\begin{aligned} & \text { 3.6s per } \\ & \text { cent. } \end{aligned}$ | 4 per ceat． | ${ }_{\substack{\text { 4 } \\ \text { cent．} \\ \text { cer }}}$ | 5 per cont． | O per cent． | \％per | Other reported rates． | Rates not reported． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{129}^{125}$ | Salem | 51，198，400 |  | \＄27，000 |  | 3741,400 899,300 | Ss0，000 |  |  |  | 3100，000 |  |
| 128 | Lincoln，Nebr．．． | 983，770 |  |  |  |  | 984，200 | 2，500 |  |  |  | 3130，337 |
|  | Davanport，Iown |  |  |  |  |  | 815，331 | 745，009 | 34，000 |  | 14，000 | 12，110 |
| 130 | McKeesport | 1，507，607 |  | 107，000 |  | 1，055，000 |  |  | 116，009 |  |  | 7，038 |
| ${ }_{132}^{131}$ | Funt，Midich． | 1，019，${ }^{1,010} 5$ |  |  |  | 517，000 | 50，000 | 1710， 500 | 300，000 |  | 275，000 |  |
| 133 | San Dlego，Cal． | 8，164， 439 |  |  |  |  | 2， 7 ¢7， 9,43 | ${ }^{45} 5$ | 30，00 |  |  |  |
| 134 | E1 Paso，Tex． | 2，＇73，${ }^{\text {，}}$ ，633 |  |  |  |  | 2，3，3 | 2，143，040 | 592，623 |  |  |  |
| 135 | Wheeling，W．v | 1，230，100 |  |  |  | 897，200 | 216，000 | 80，500 | 39，400 |  |  |  |
| 136 137 |  | $1,149,745$ |  | 47， 30000 |  | 264，000 |  | com， | 81,492 31,80 |  | 19，750 | 18，550 |
| 138 | Superior，Wis．．．． |  |  | 272，000 |  | ${ }^{363}$ 3634 | 311， 050 | 10， 50 |  |  | 126，037 |  |
|  | Augusta，Ga．．．． | 1，885，875 |  | 208，000 |  | 577，000 | 455，500 | 130，000 | 393，275 |  | 4，100 |  |
| 140 | $\frac{\text { Mscon，}}{\text { Nerton，} \mathrm{Oa} \text { asi．．．．．．．．．．．}}$ | －1，287，156 | 975，000 | 1，134， 800 | \＄31，000 | 1，473， 24,000 | 870，000 | 146，000 |  | 70，050 | 2000 | 32， 300 |
| 143 |  | 1，340，477 |  |  |  | ， 813,338 | 995， 300 |  | 857，003 |  | 1，070 |  |
| 14 | Chester，$P$ c．． | 1，278，600 | 39，600 | 255，000 |  | 2， 373,000 | ${ }_{3 G, 000}$ |  |  |  |  | 1，000 |
|  | ${ }^{\text {Mrontromery }}$ Als | 3， 3 83， 3 ， 38 |  |  |  | ${ }^{15,748}$ | 1，654，000 | 851,02 | 1，118，613 |  | 200，000 |  |
| 147 | Dubuque，Iowa． | 1，476，108 |  | 13， 312 |  | \％33，533 | 37，${ }^{10,000}$ | 1．12，${ }^{\text {a }}$ | 24，052 |  |  | 32，000 |
| 148 | Galveston，Tex． | 4，814，038， |  | 559，500 |  | ${ }_{1115}^{15000}$ | 280,000 50,000 | 4，39，000 | it， |  |  |  |
|  | Nerr Castle， Pa | 59，017 |  |  |  | 114，500 | 7，000 |  | 317 |  |  |  |
| 151 | West Hoboken， | 1，191， 868 |  | 40，000 |  | 30，3，3 | 1，4250，000 | 27，${ }^{27,54}$ | 24，637 |  | 147，030 |  |
| 153 | Kamilton，Ohio． | 2，40， 242 |  | 10，000 |  | 1，431，003 | 1， 803,800 | 160，74 | 2 2,03 |  | 78，000 | 3，125 |
| 154 | Springtiela，Mo． | 000 |  |  |  | 30，000 |  | 7，000 | 12，000 |  |  |  |
| 155 | East Ora， | 3，368， 682 |  | 350，000 |  | 2，107，995 | 23，500 | 791，657 |  |  |  |  |
| 157 | Roamoke，Vi．．．．． | 1，686， |  |  |  | 492， | 917，000 | 120，${ }^{6300}$ | 160，000 |  | 4，200 |  |
| $\underset{159}{158}$ | Lexington，KY． | $\begin{array}{r} 1,230,112 \\ \hline 973,000 \end{array}$ |  |  |  | 353，500 | － 496,500 | 170， 700 | 337，235 |  |  |  |
|  |  |  |  | 18 |  |  |  |  |  |  |  |  |
| 161 | Anburn N．$⿻ 上 丨^{\text {P }}$ | 1，106，262 |  | 18，203 |  | 83，＇00 | 1220， 809 | 165， 500 |  |  | \＄0，850 |  |
| ${ }_{163}$ | Thatiote，M． | － $\begin{aligned} & 1,445,626 \\ & 1,75\end{aligned}$ |  | 657，500 |  | 1， $40.89,909$ | 62,000 2,100 |  |  |  |  | ¢i，ösi |
| 164 | Everelt，Mass． | 1，741，115 |  |  |  | 1，683，427 | i，${ }^{\text {，}}$ ， 00 | 15，${ }^{\text {com }}$ |  |  | 40，8 | 3，3 |
| 168 | Portsmo |  |  |  |  | $\begin{array}{r}\text { 351，900 } \\ \mathbf{1 , 5 9 2 , 0 0 0} \\ \hline\end{array}$ | ${ }^{423,000}$ | 530，500 | 82，800 |  | 33， 800 | 100，710 |
| ${ }^{163}$ | Quincy，krass． | 2，72， |  | 68，700 | －i3，000 | 1，603，633 | 103， 130 |  |  |  | 273，${ }^{\text {23，00 }}$ | i，30，500 |
| 189 | Cedar Rapisis，Iowa | $1,060,000$ |  | 60，000 |  | $\begin{aligned} & 241,000 \\ & 440,000 \end{aligned}$ | 130，000 | 20，300 | $126,00$ |  | 50，000 |  |
|  | Perth Amboy， | 2，274，504 |  |  |  | 1，011，664 |  |  |  |  |  |  |
| 171 | Lansing，ulch | 509，336 |  |  |  | 16i， 513 | 101， 125 | 163， 6100 | 2，213 |  | 88，${ }^{23000}$ |  |
| 172 | Pasadena，Cal． | 1，069， 1250 | 183，500 |  |  | \％27， | 342，500 |  |  |  |  |  |
| 174 | Jockson，Ilich．．．．．．．．．．． | 1，599，500 | 23， | 00， $0 \times 0$ |  | 273，500 | 13，500 | 217，000 |  |  |  |  |
|  | Jamastown | 1，542， 123 |  | 70，000 |  | 1，004， 274 | 107，320 | 22， 119 | 7，369 |  | 1，341 |  |
| 177 | Decatur，Ill．．． | 717， 211 |  |  |  | 447，032 |  | 270000 |  |  |  |  |
| 178 | Mount Verzon， N ． | 3，080，918 |  | 316，000 |  | 1，569，750 |  | 23，${ }^{\text {a }}$ ， 00 |  |  |  | 903 |
| 179 | Joplin，Mo．．．．．．． | 405，000 |  |  |  | 116，000 | 140，000 | 137，500 | ii，00 |  |  |  |
|  | Whiamspo |  | 65，300 | 390，500 |  |  |  |  | 11，663 |  |  |  |
| 181 182 | Napara Falls， | $3,201,599$ $3,137,503$ |  | 35，000 |  | 1，887，638 | ${ }_{4}^{63,}$ | 1，340，${ }^{245}$ | 1，312，5731 |  | 4，000 | ．．．．．．．．．．．． |
| 183 | Lima，${ }^{\text {Lendio．．．}}$ |  |  | 250，000 |  |  | 203，203 | 1， 611,455 | 1，3，74 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 185 | Aurora，IIl．iel |  |  | 532，779 |  | $\begin{aligned} & 182,000 \\ & 705,500 \end{aligned}$ | 100，000 | 381，150 | 391,15 |  |  |  |
| 188 | ${ }^{\text {Austin，Tex }}$ ， | 1，703，${ }^{1} 100$ | 12，3，30 |  |  |  |  | －35．000 |  |  | $1,500,120$ |  |
| 159 | Newport，Ky．．．．．．．．．．． | 1, 1029,599 |  | 301，00 | 500，000 | 625.000 301，300 |  | $\begin{aligned} & 161.590 \\ & 442,200 \end{aligned}$ | 6，200 |  |  |  |
| 190 | Orange， $\mathrm{N} . \mathrm{J}$ | 2，766，802 |  |  |  |  | 853,000 |  |  |  |  |  |
| 192 | Councli Blutis İ．．．．．．．． |  |  |  |  | ${ }^{5112}$ ， 0 |  | 403，000 | 8i， 815 |  |  |  |
| 193 | Lynchburg，Va． | 2， 882,300 |  | 130，000 |  | 1，005，003 | 94，000 | 310，200\％ | 63，500 |  |  |  |

[^27]Table 33.-PAR VALUE OF DEBT OBLIGATIONS ISSUED AND REDEEMED DURING THE YEAR: 1911.
[For a list of the clties arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discusslon of this table, see page 110.]


GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 600,000 IN 1911.

| 11111 | Detrolt, | \$1,378,100 | \$688,520 | 5674,9 | 814,639 |  | 2337,676 | 857,100 | 4437,037 | \$22,639 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Butalat, | ${ }_{\substack{5,377,455 \\ 3 \\ 3 \\ \hline 76,350}}$ | 3, 3 3, 915,135 | 670,7 | 509, 313 |  | 3,813,166 | 1, 7272,174 | 543,072 | 1,209,042 |  |
|  | Cillemukec, | - |  | $\begin{gathered} 329,733 \\ 367,822 \end{gathered}$ | 450,000 | 1,035, 1030 |  |  | 393, 629 | 1,130,000 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 14 | Newark, N, ${ }^{\text {a }}$ | $\begin{array}{r} 13,397,964 \\ 6,362,259 \end{array}$ |  |  | 9,552,000 |  | 12,320,579 <br> 1859,62 |  |  | ${ }^{11,061,000}$ | 750,999 |
| $\stackrel{18}{18}$ | New Oricans, | 8,523,106 | 8,160,758. |  | ${ }_{50,213}$ | ${ }_{99,383}^{3,050}$ | 1,241,981 | 609, 000 |  | 619,197 |  |
| 18 | slinneapolls, Minn.. | 3,616, 72 | 2,93,700 | 22,003 | 100,000 | 160,978 | 781, 429 | ${ }^{36,666}$ | 159,io6 | 111,550 | 44,077 |

group ili-Cities having a population of 100,000 to 300,000 IN 191.


Table 33.-PAR Valde of debt obligations ISSUED and REDEEMED DURING THE YEAR: 1911—Continued.
[For a list of the citles arranged alphabetically by states, with the number asslgned to esch, see page 20. For a text discusslon of thls table, see page 110.]
grodp iv.-Cities having a population of 50,000 to 100,000 in 1011.

| $\begin{gathered} \text { City } \\ \substack{\text { nump- } \\ \text { ber. }} \end{gathered}$ | city. | obligations issued dubing tee trar. |  |  |  |  | obloattons redeemed diming tie tear. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { floatng } \\ & \text { debt. } \end{aligned}$ | Special assessmant bonds and cartificates. | Rerenue bonds and notes, and interestbearing wartants. | Warrants and miscellaneous current oblign- tions. | Total. | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { jonting } \\ & \text { debt. } \end{aligned}$ | Special assessment bonds and certificates. | Revenue bonds and notes, and interestbearing warrants. | Warrants and mis cellaneous clurrent obligations. |
| $\begin{aligned} & 54 \\ & 55 \\ & 56 \\ & 57 \\ & 58 \end{aligned}$ | Trention, N | $\begin{array}{r} 8778,878 \\ 14,088 \\ 949,373 \\ 1,357,095 \\ 859,476 \end{array}$ | $\begin{array}{r} \$ 200,800 \\ 14,000 \\ 700,000 \\ 770,000 \\ 390,000 \end{array}$ | \$143,000 | \$306,500 | $\begin{array}{r} \$ 122,578 \\ 65 \\ 248,373 \\ 192,881 \\ 1,926 \end{array}$ | $\begin{gathered} 509,948 \\ 267,633 \\ 86,061 \\ 803,615 \\ 835,100 \end{gathered}$ | $\begin{array}{r} 842,000 \\ 227,000 \\ 61,250 \\ 38,248 \\ 8,750 \end{array}$ | $\begin{array}{r} 8193,146 \\ 40,500 \end{array}$ | \$871,300 | $\begin{array}{r} \$ 3,502 \\ 1243 \\ 1311 \\ 460,188 \end{array}$ |
|  | Readisg Pa |  |  |  |  |  |  |  |  |  |  |
|  | Salt Laze City, uitah. |  |  | $\left\lvert\, \begin{array}{r} 464,214 \\ 27,000 \end{array}\right.$ | 40, 40.70 |  |  |  | $\begin{array}{r} 30,179 \\ 12,000 \end{array}$ | -100\% |  |
|  | Camden, N. J........ |  |  |  |  |  |  |  |  | 514,350 |  |
| 83 | Springfield, Mass. | $\begin{array}{r} 790,000 \\ 2,029,000 \\ 1,494,324 \\ 4,844,325 \\ 748,217 \end{array}$ | $\begin{aligned} & 340,000 \\ & 529,000 \end{aligned}$ | .... | $\begin{array}{r} 450,000 \\ 1,500,000 \\ 1,50,100 \end{array}$ |  |  | $\begin{aligned} & 134,200 \\ & 35,200 \end{aligned}$ | .......... | $\begin{array}{r} 430,000 \\ 1,70,000 \end{array}$ | -..7.0.\% |
|  | Lywn, Mass..... |  |  | ….......... |  | $\cdots, 02,206$ | $2,084,000$ $1,439,781$ |  |  |  |  |
|  | Tacoma, Wash. |  | $\begin{array}{r} 8,018 \\ 4,035,000 \\ 637,831 \end{array}$ | …724,474 | $\begin{array}{r} 1,184,100 \\ 211,300 \end{array}$ | (302,206 <br> 173,51 <br> 70,356 | $\begin{array}{r} 1,49,781 \\ 1,431,65 \\ 251,127 \end{array}$ | $\begin{aligned} & 206,100 \\ & 573,500 \\ & 232,400 \end{aligned}$ | 610, 137 | $\begin{array}{r} 1,150,000 \\ 203,195 \end{array}$ | $\begin{aligned} & 0,0,02 \\ & 3,8818 \\ & 18,727 \end{aligned}$ |
|  | Des Moines, Iowa |  |  |  |  |  |  |  |  |  |  |
| 68 | Wilmington, D | $\begin{array}{r} 581,818 \\ 1,01,194 \\ 3,069,095 \\ 802,706 \\ 1,149,603 \end{array}$ | $\begin{aligned} & 415,000 \\ & 342,539 \\ & 782,000 \\ & 445,300 \\ & 100,000 \end{aligned}$ | $\cdots 10,142$200,000322,495 | $\begin{array}{r} 80,000 \\ 37,725 \\ 1,975,500 \end{array}$ | $\begin{array}{r} 86,818 \\ 73,488 \\ 111,595 \\ 3,911 \\ 140,777 \end{array}$ | $\begin{array}{r} 237,985 \\ 331,75 \\ 2,097,563 \\ 37,118 \\ 991,241 \end{array}$ | $\begin{array}{r} 117,450 \\ 170,510 \\ 24,150 \\ 176,100 \\ 32,169 \end{array}$ | $\left.\begin{array}{r} 198,393 \\ 20,000 \\ 166,69 \end{array} \right\rvert\,$ |  | $\begin{aligned} & 40,535 \\ & 54,494 \\ & 77,883 \\ & 36,833 \\ & 57,895 \end{aligned}$ |
|  | Kansas City, K |  |  |  |  |  |  |  |  |  |  |
|  | Yonkers, $\mathrm{N} . \mathrm{Y}$, |  |  |  |  |  |  |  |  |  |  |
|  | Houston, Tex. |  |  |  | 907, 826 |  |  |  |  |  |  |
| 69 | Norfoll, Va | $\begin{array}{r} 2,007,468 \\ 53,092 \\ 2,076,555 \\ 638,000 \\ 26,645 \end{array}$ | $\begin{array}{r} 1,575,000 \\ 380,000 \\ 1,91,000 \\ 188,000 \end{array}$ | …-25,000 | $\begin{aligned} & 396,218 \\ & 118,000 \\ & 79,363 \\ & 750,000 \end{aligned}$ | 36,24830,02120,102 | 1,104, 835 | $\begin{aligned} & 317,200 \\ & 13,000 \\ & 12,000 \\ & 160,000 \\ & 128,200 \end{aligned}$ | $\cdots \cdots 700$ | $\begin{aligned} & 735,010 \\ & 113,000 \\ & 189,118 \\ & 750,000 \end{aligned}$ | $\begin{gathered} 32,625 \\ 15,344 \\ 140,450 \end{gathered}$ |
| 70 | Duluth, Minn. |  |  |  |  |  | $\begin{aligned} & \text { 26, } 24,14 \\ & 311,54 \\ & 919,000 \\ & 19,067 \\ & 16,767 \end{aligned}$ |  |  |  |  |
| 71 | Fort Worth Tex |  |  | ............. |  |  |  |  |  |  |  |
| 73 | St. Joseph, M0. |  |  | -............ |  | 28,645 |  |  |  |  | 30,567 |
| 74 | Utica, N. | 821,333$2,108,253$ 484,211825,378 1,100,312 | $\begin{aligned} & 144,935 \\ & 591,000 \\ & 190,000 \\ & 300,000 \\ & 828,000 \end{aligned}$ | $\begin{gathered} 153,398 \\ 21,242 \end{gathered}$ | $\begin{array}{r} 523,000 \\ 1,455,500 \\ 291,211 \\ 322,917 \\ 200,000 \end{array}$ | -...70,5ii | $\begin{array}{r} 693,117 \\ 1,76,941 \\ 407,346 \\ 656,650 \\ 483,847 \end{array}$ | $\begin{array}{r} 92,363 \\ 225,498 \\ 183,400 \\ 172,655 \\ 60,700 \end{array}$ | $\begin{array}{r} 150,734 \\ 5,420 \\ 2,500 \\ 205,150 \end{array}$ | $\begin{array}{r} 430,000 \\ 1,450,000 \\ 311,546 \\ 30,000 \\ 386,250 \end{array}$ | - 20,0023 |
| 75 | Troy N. Y |  |  |  |  |  |  |  |  |  |  |
| 78 | Elizabeth, |  |  | 191,991 |  | $\begin{gathered} 10,471 \\ 161,412 \end{gathered}$ |  |  |  |  | 8,850 |
| 78 | Watarbury, |  |  |  |  |  |  |  |  |  | 26,897 |
|  | Akron, Ohio | $\begin{array}{r} 1,088,808 \\ 3,320,706 \\ 44,166 \\ 975,500 \\ 34,222 \end{array}$ | $\begin{array}{r} 145,380 \\ 1,250,000 \\ 163,000 \\ 427,500 \end{array}$ | $\begin{array}{r} 819,190 \\ 1,006,064 \end{array}$ | 123,000 | $\begin{gathered} 1,238 \\ 1,04,+642 \\ 54,503 \end{gathered}$ | $\begin{aligned} & 469,87 \\ & 598,430 \\ & 396,+253 \\ & 756,255 \\ & 111,798 \end{aligned}$ | $\begin{array}{r} 140,378 \\ 7,500 \\ 75,000 \\ 183,500 \\ 85,200 \end{array}$ | $\begin{aligned} & 206,499 \\ & 147,591 \end{aligned}$ | 123,000 | 443,03943,2531,56626,598 |
| 80 | OElahoma City, |  |  |  |  |  |  |  |  |  |  |
| 88 | Manchester, ${ }^{\text {Noben }}$ |  |  |  | $\begin{aligned} & 266,693 \\ & 54,000 \end{aligned}$ |  |  |  | 10, 12. | $\begin{aligned} & 250,000 \\ & 560,73 \end{aligned}$ |  |
| 83 | Evansville, Ind |  |  |  |  | 34, 222 |  |  |  |  |  |
|  | Wilkes-Barre, | $\begin{gathered} 108,214 \\ 265,919 \\ 411,75 \\ 9,611 \\ 178,108 \end{gathered}$ | $\begin{array}{r} 45,000 \\ 147,000 \end{array}$ | $\begin{array}{r} 36,000 \\ 110,552 \\ 168,396 \end{array}$ |  | $\begin{array}{r} 27,214 \\ 8,237 \\ 1,239 \\ 9,611 \\ 1,608 \end{array}$ | $\begin{array}{r} 25,255 \\ 152,253 \\ 362,143 \\ 18,336 \\ 182,462 \end{array}$ | 22,00040,000 | 9, 9. | . | $\begin{array}{r}6,285 \\ 17,986 \\ \hline 19\end{array}$ |
| 85 | Erie, Pa |  |  |  | $\cdots{ }^{-142} 100$ |  |  |  |  |  |  |
| 80 87 | Peoria, III..... |  |  |  |  |  |  |  | 97,124 | 219,100 1,200 |  |
| 88 | Harrisburg, Pa. |  | 163,000 | - 14,100 |  |  |  | 35,500 125,300 | - 77,000 | 1,200 | 11,626 162 |
| 89 | Sarannah, Ga |  | $\begin{array}{r} 78,058 \\ 350,000 \\ 100,000 \\ 65,000 \\ 385,000 \end{array}$ |  |  |  | $\begin{aligned} & 254,621 \\ & 72,202 \\ & 233,729 \\ & 20,628 \\ & 976,100 \end{aligned}$ | 166,421 | .......... | $\begin{array}{r} 88,200 \\ 72,202 \\ 8,088 \end{array}$ |  |
| 90 91 | Jacksonvile, Fia. |  |  | $\cdots \cdots$ | $\begin{array}{r} 140,655 \\ 8,068 \end{array}$ |  |  | 1s,000 | ii2, 600 |  |  |
| 92 | Terre Hauto, Ind. |  |  |  |  |  |  | 10,000 | 12,00 |  |  |
| 93 | Holyole, Mass. |  |  |  | -00,000 | ........... |  | 220, 100 |  | 750,000 |  |
|  | Portland, Mo | $\begin{array}{r} 3,185,128 \\ 31,40 \\ 7,000 \\ 1,187,000 \end{array}$ | $\begin{array}{r} 1,780,300 \\ 241,514 \\ 75,000 \\ 387,000 \end{array}$ |  | 1,401,828 |  | $\begin{array}{r} 2,055,348 \\ 1089,002 \\ 10,900 \\ 900,050 \end{array}$ | $\begin{array}{r} 101,423 \\ 90,361 \\ 10,900 \\ 140,930 \end{array}$ | ............ | $\begin{array}{r} 1,086,925 \\ 70,500 \end{array}$ |  |
| 98 | South Bend, In |  |  |  | 70,8 | 5,000 |  |  |  |  |  |
| 97 | Brockton, Lass |  |  |  | 800,000 |  |  |  |  | 850,000 |  |
|  | Passaic | $\begin{array}{r} 577,729 \\ 1,25,292 \\ 55,979 \\ 913,841 \end{array}$ | $\begin{aligned} & 201,076 \\ & 607,500 \\ & 55,000 \\ & 363,667 \end{aligned}$ | 48,885 | $\begin{aligned} & 207,658 \\ & 556,720 \end{aligned}$ | $\left\|\begin{array}{rr} 9, & 0 ; \\ 5,702 \end{array}\right\|$ | $\begin{aligned} & 328,699 \\ & 678,000 \\ & 63,146 \\ & 33,189 \end{aligned}$ | $\begin{array}{r} 52,755 \\ 266,500 \\ 32,600 \end{array}$ | 34,66430,000 | $\begin{gathered} 229,260 \\ 301,500 \\ 25,000 \end{gathered}$ |  |
|  | Bayonne, N |  |  |  |  |  |  |  |  |  |  |
| 100 | Johnsrowa, Pa |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 40,620 | 261,261 | 19,238 | 2,719 |
| 102 | Covington, Ky | $\begin{aligned} & 347,062 \\ & 259,600 \\ & 868,178 \\ & 395,099 \end{aligned}$ | $\begin{array}{r} 100,000 \\ 234,500 \end{array}$ | 10,762 | $\begin{aligned} & 236,300 \\ & 25,000 \\ & 824,500 \end{aligned}$ |  | $\begin{aligned} & 256,043 \\ & 113,900 \\ & 664,734 \\ & 564,421 \end{aligned}$ | $\begin{array}{r} 5,000 \\ 113,900 \end{array}$ | 9,100 | 271,043 | ........... |
| 103 | ${ }_{\text {Allentown, }} \mathrm{Pa}$ |  |  |  |  |  |  |  |  |  |  |
| 10.5 | Springfeld, |  | - ${ }^{-\cdots \cdot 7,8 i 5}$ | -7.78,100 | 264,384 |  |  |  | $\begin{array}{r} 32,700 \\ 95,200 \\ 106,500 \\ 102,845 \\ 21,230 \end{array}$ |  |  |
| 106 | Altoona, P | $\begin{aligned} & 367,000 \\ & 287,067 \\ & 464,162 \\ & 212,676 \end{aligned}$ |  | 146,000341,050181,500 | $\begin{aligned} & 107,000 \\ & 141,067 \end{aligned}$ |  | $\begin{aligned} & 140,200 \\ & 217,067 \\ & 176,078 \\ & 292,958 \end{aligned}$ | $\begin{aligned} & 37,000 \\ & 39,000 \\ & 66,900 \\ & 7,850 \end{aligned}$ |  | $\begin{aligned} & 17,000 \\ & 71,507 \end{aligned}$ | $\begin{aligned} & \ddot{6,303} \\ & 1,873 \end{aligned}$ |
| 107 | Mobile, |  |  |  |  |  |  |  |  |  |  |
| 108 | Canton, Onio |  |  |  |  |  |  |  |  |  |  |
|  | Sagmax, |  |  |  | 2,000 |  |  |  |  |  |  |

GROUP V.-CITIES HAVING A POPGLATION OF 30,000 TO 50,000 IN 1911.

| 110 | Binghamton, N. Y.........e. | \$104,615. | 342,420 | 82,909 | 825, 6\%5 | 833,551 | \$101,435 | 823,418 | 86,5 |  | \$32,872 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | Sloux City, Iowa. | 109,020 |  |  | 102,995 | 6,025 | 133,275 | 22, 21.30 | 8, | 10,6500 | 63, 025 |
| 112 | Atlantic City, N.J............. | 1,585,459 | 1,172,000 |  | 301,500 | 21,059 | 369, 253 | 103,000 |  | 235,000 | 20,283 |
| 113 |  | 676, ${ }_{\text {6066 }}$ | 111,900 | 20,487 | 531,612 | 12,087 | 379, 104 | 21,900 | 35,484 | 315, 196 | 6,524 |
| 114 | Lancaster, Pa.................... | 121,048 | 100,000 |  | 21,0:8 |  | 57,247 | 35,000 |  | 22, 247 |  |
| 115 | Springield, Ohlo. | 274,705 | 38, 619 | 118, 163 | 113, 675 | 1,248 | 220, 497 | 62, 500 | 59,603 | 2 | 2,377 |
| 116 | Little Rock, Ark | $\begin{array}{r}\text { 547, } \\ 6,947 \\ \hline 696\end{array}$ | 264, 572 | 216,401 | 66,542 |  | 227,502 | 124,281 | 74,146 | 29,179 |  |
| 118 | Pueblo, colo. | 656,972 | 602, ${ }^{\text {cio }}$ |  |  | 84,153 | 814,450 | - 720,655 | 32,000 |  | ,351 |
| 119 | Chattanooga, Tenn | 224, 293 | 54,000 | 27,404 | 142,859 |  | 196, 054 | 73,000 | $29,631$ | 01,423 |  |
| 120 | Bay City, Sic | 55,570 |  | 17,000 | 38,370 |  | 213,435 | 34,500 | 141,500 | 18,000 | 19,435 |
| 121 | York, Pa,...ë | $109,6,69$ 768,000 | 93,182 68,000 | 4,100 |  | 12,387 | 81,501 763,700 | 68,9,00 | 400 | 12,151 |  |
| 123 | New Britain, Con | 560, 222 | 450,000 |  | 100,000 | 1,22i | 271, 515 | 125, 000 |  | 145, 000 | 48 |
| 124 | Haverhill, Mass.. | 643,000 | 166,000 |  | 471,000 |  | 578,500 | 101,000 |  | 47\%,500 |  |

Table 33.-Par value of debt obligations issued and redeemed during tae year: 1911-Continued.
[For a list of the cittes arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 110.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { numb- } \\ & \text { ber. } \end{aligned}$ | CITP. | obligamons msued durna the fear |  |  |  |  | obluattons bedeeked during tae tear. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { foating } \\ & \text { debt. } \end{aligned}$ | Special asscssment bonds and certificates. | Revenue bonds and notes, and intarestbearing warrants. | Warrants and mbs cellaneous current obligg- tions. | Total. | $\begin{aligned} & \text { Funded } \\ & \text { and } \\ & \text { foating } \\ & \text { debt. } \end{aligned}$ | Special assessment bonds and cartificates. | Revenue bonds and notes, and interestbearing warrants. | Warrants and miscellaneous current obligs- tions. |
| 125 | Salem, M | $\begin{array}{r} 445,500 \\ 172,49 \\ 71,849 \\ 1,44 \\ 208,916 \end{array}$ | \$45, 600 | -1.720,200 | $\begin{aligned} & \$ 400,000 \\ & 136,397 \end{aligned}$ | $\cdots$70,7921,84917,95427,85 | $\begin{gathered} 5491,650 \\ 239,069 \\ 58,909 \\ 28,885 \\ 177,338 \end{gathered}$ | $\begin{array}{r} 891,630 \\ 81,300 \\ 30,703 \\ 28,000 \end{array}$ | -170,900 | $\begin{array}{r} \$ 400,000 \\ 101,425 \end{array}$ | 89,38126,20688563,85 |
| 127 | Lincoln, Nebr |  |  |  |  |  |  |  |  |  |  |
| 127 | Berkeley, ${ }^{\text {Dala }}$ |  |  |  |  |  |  |  |  |  |  |
| 129 | Topeka, Kans... |  |  | 181,004 |  |  |  | 2000 | i12,887 |  |  |
| 130 | McKeesport, Pa |  | $\begin{aligned} & 200,000 \\ & 275,000 \end{aligned}$ | $\begin{array}{r} 23,911 \\ 135,240 \end{array}$ | $\begin{aligned} & 25,000 \\ & 2,510 \\ & 66,50 \end{aligned}$ | $1, \ldots, 693$155,03739,260 |  | 33,225 | $\begin{array}{r}219,205 \\ 17,573 \\ \hline \ldots . .\end{array}$ | $\begin{array}{r} 35,000 \\ 15,150 \\ 66,500 \\ 5,148 \\ 168,765 \end{array}$ | $\begin{array}{r} 10,966 \\ 15,309 \\ 22,854 \end{array}$ |
| 131 | Flint, Mich. |  |  |  |  |  |  | 14,000 |  |  |  |
| 132 | Sanpa, Fla |  | $\begin{aligned} & 1,002,000 \\ & 1,112,000 \end{aligned}$ |  |  |  |  | 60,825 |  |  |  |
| 134 | El Pasortex |  |  | ............. |  | ............ |  |  |  |  |  |
| 135 | Wheeling, W. Va | 32,445 |  |  |  | 32,446 | $\begin{array}{r} 65,004 \\ 71,698 \\ 394,{ }_{2} 21 \\ 25,623 \\ 118,900 \end{array}$ | $\begin{aligned} & 22,8000 \\ & 36,75 \\ & 65,170 \\ & 6,788 \end{aligned}$ | 28,924 |  | $\begin{gathered} 42,2909 \\ \hline, 5999 \end{gathered}$ |
| 136 | Racline, Wis.V. | 100,177 | 50,000 | 43,414 |  | 6,763 |  |  |  |  |  |
| 137 138 | Kolamazoo, Mich | 412,711 | 100,200 | 72,000 | 267,300 | 1,211 |  |  | 53,735 17,500 | 253, 987 |  |
| 139 | Augusta, Ga. | 180, 450 |  |  | 186, 450 |  |  |  |  | 118,900 |  |
| 140 | Macon, Ga . | $\begin{array}{r} 727,792 \\ 1,247,030 \\ 10071 \end{array}$ | $\begin{aligned} & 700,000 \\ & 80,000 \end{aligned}$ | . | $\begin{array}{r} 7,956 \\ 1,130,000 \end{array}$ | $\begin{aligned} & 19,836 \\ & 37,030 \end{aligned}$ | $\begin{array}{r} 65,139 \\ 1,55,15,076 \\ 519,327 \\ 1,27,195 \\ 88,400 \end{array}$ | $\begin{array}{r} 6,400 \\ 328,600 \\ 473,641 \\ 190,000 \end{array}$ | …------ | $\begin{array}{r} 5,514 \\ 1,150,000 \end{array}$ | $\begin{aligned} & 43,225 \\ & 1,577 \end{aligned}$ |
| 141 | Newton, Mas |  |  |  |  |  |  |  |  |  |  |
| 143 | W oonssocket, | $\begin{array}{r} 1,244,211 \\ 357,400 \end{array}$ | $\begin{aligned} & 500,000 \\ & 300,000 \end{aligned}$ | $\cdots 1,000$ | $\begin{array}{r} \cdots \cdots, 000 \\ 86,400 \end{array}$ | -90,2ii ${ }^{-1}$ |  |  | 65,486 | 995,1000 | 95 |
| 144 | Chester, Pa |  |  |  |  |  |  |  | 14,000 | 71,400 |  |
| 145 | Montromery, Ala | 712,659 | $\begin{array}{r} \boxed{56,000} \\ 49,000 \\ 299,000 \\ 5 \%, 000 \end{array}$ | 205,000 | 507,65960,006,55150,000107,261 | ........ | 411,981 103,080 <br> 160,458 |  | 35,075 | $\begin{array}{r} 376,006 \\ 549,500 \\ 6,551 \\ 50,000 \\ \hline \end{array}$ | ....... |
| 146 | Fitchburg, Mrass | 726,600 00,814 |  | 24,040 |  | -17,223 |  |  | 12,168 |  |  |
| 148 | Galveston, T | 358,65 |  |  |  | 39,6557,379 |  | ……71,78 | ..... |  | 7,699 |
| 149 | Elmira, N . | 164,640 |  | .............. |  |  |  |  |  |  |  |
| 150 | New Castl | $\begin{array}{r} 215,263 \\ 215,563 \\ 253,675 \\ 157,063 \\ 43,852 \end{array}$ | $\begin{array}{r} 125,000 \\ 15,000 \\ 73,125 \\ 32,500 \end{array}$ | $\begin{aligned} & 21,747 \\ & 15,563 \\ & \hline \end{aligned}$ | $\begin{array}{r} \cdots, 7000 \\ 180,650 \end{array}$ | 6,674 | $\begin{array}{r} 76,343 \\ 218,277 \\ 296,521 \\ 110,520 \\ 59,813 \end{array}$ | $\begin{aligned} & 12,000 \\ & 31,05 \\ & 75,000 \\ & 43,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 40,301 \\ & 2,121 \\ & 23,21 \\ & 67,423 \end{aligned}$ | $\begin{array}{r} 28,200 \\ 185,098 \\ 188,300 \end{array}$ | 1,842 |
| 151 152 | West Hoboken, Knoxvilf, Tenn. |  |  |  |  |  |  |  |  |  |  |
| 153 | Kamilion, Ohio. |  |  | 1-123,902 | - $\quad$ ¢ 2,000 | $\left\lvert\, \begin{array}{r} \cdots \\ 1,852 \\ 60.0 \end{array}\right.$ |  |  |  |  | 49 |
| 154 | Epring ield, Mo |  |  |  |  |  |  |  |  | 000 | ,813 |
| 155 | East Oran | $\begin{array}{r} 1,368,632 \\ 143,126 \\ 417,973 \\ 241,975 \\ 431,850 \\ 45 \end{array}$ | 296,000 | 136,792 | $\begin{aligned} & \mathbf{9 2 5 , 8 4 0} \\ & 115,913 \end{aligned}$ |  | $\begin{array}{r} 1,116,974 \\ 220,100 \\ 97,048 \\ 238,641 \\ 172 \end{array}$ | $\frac{22,800}{85,334}$ | $\begin{array}{r}\text { 43,008 } \\ \hline . .\end{array}$ | $\begin{array}{r} 1,031,076 \\ 116,763 \end{array}$ | $\left\lvert\, \begin{array}{r} 18,003 \\ 97,038 \end{array}\right.$ |
| 156 | Quincy, |  |  |  |  |  |  |  |  |  |  |
| 158 | Roanoke, Va |  | 280,000 | 49,881 | -...aigion | ……1.890 |  | 9,500 | 14,500 | 214,04i |  |
| 159 | Huntington, |  | - .-..130,000 |  |  |  |  |  |  |  | 172 |
| 160 | Joliet, Il . | $\begin{array}{r} 232,623 \\ .152,724 \end{array}$ |  | $\begin{aligned} & 12,300 \\ & 16,248 \end{aligned}$ | $\begin{array}{r} 177,975 \\ 54,083 \\ 16,800 \\ 366,287 \\ 337,000 \end{array}$ | $\begin{gathered} 02,348 \\ 0,145 \end{gathered}$ | 239,219 129,509 <br> 16,800 <br> 458, 200 | 6,08636,092 | 32,30028,845 | $\begin{aligned} & 81,656 \\ & 58,465 \\ & 16,80 \end{aligned}$ | 119,1778,107 |
| 161 | Auburn, ${ }^{\text {N }}$, Y |  |  |  |  |  |  |  |  |  |  |
| 163 | Charlotte, N. ${ }^{\text {Taunton, Mass }}$ | 16,800 47749 | $\begin{gathered} 911,212 \\ 95,812 \end{gathered}$ | .......... |  | ............. |  | 192,800 | ............ | $\begin{aligned} & 367,400 \\ & 335,000 \end{aligned}$ | .... |
| 164 | Everett, 1 ass | 432,812 |  |  |  |  | $\begin{aligned} & 488,200 \\ & 527,175 \end{aligned}$ |  |  |  | .........: |
| 165 | Portsmouth | 368,000960,850837,233219,519118,464 | 250,000 <br> 659,000 <br> 260,000 | ............ | $\begin{aligned} & 118,800 \\ & 291,850 \\ & 475,000 \end{aligned}$ | ........... | 119,116 | 7,200 | .............. | $\begin{aligned} & 111,900 \\ & 385,400 \\ & 445,000 \end{aligned}$ | 16 |
| 168 | Plitsfield, Mass |  |  |  |  |  | $\begin{aligned} & 600,400 \\ & 603,445 \\ & 150,211 \end{aligned}$ | $\begin{aligned} & 117,000 \\ & 200,44 \\ & 113,700 \end{aligned}$ | ................ |  |  |
| 168 | Quincy Mass. |  |  |  |  | 18,519 |  |  |  |  | $\begin{array}{r} 36,5 i i \\ 9,252 \end{array}$ |
| 169 | Oshtosh, W1s |  |  |  | 100,000 | 18,464 | 145,002 | 36,650 |  | 100,000 |  |
| 170 | Perth Ambo | $\begin{gathered} 507,700 \\ 186_{5}^{574} \end{gathered}$ | 80,000.. .0 .0 .0. | $\begin{aligned} & 87,000 \\ & 86,900 \end{aligned}$ | $\begin{array}{r} 840,200 \\ 85,000 \end{array}$ | $\begin{array}{r} 71,670 \\ 5,68 \\ 5,789 \\ 11,8024 \\ 7,34 \end{array}$ | $\begin{aligned} & 283,230 \\ & 118,202 \\ & 100,410 \\ & 204,382 \\ & 125,960 \end{aligned}$ | $\begin{array}{r} 5,800 \\ 30,00 \\ 39,537 \\ 99,636 \\ 25,000 \end{array}$ | $\begin{array}{r} 3,500 \\ 17,500 \end{array}$ | $\begin{array}{r} 253,030 \\ 87,500 \end{array}$ | 13,74260,873 |
| 17 | Lansing, Mich |  |  |  |  |  |  |  |  |  |  |
| 173 | Pasadena, ${ }^{\text {cosin }}$ |  | 17.1000048,500 |  | $\begin{array}{r} 105,281 \\ 65,000 \end{array}$ |  |  |  |  |  |  |
| 174 |  | $\begin{aligned} & 164,1 \% 3 \\ & 120,844 \end{aligned}$ |  |  |  |  |  |  | 4,000 | 94,000 | 2,960 |
| 175 | Jamestown, | 214,3917,303 | 57,320 | 17,176 | 139,895 | 7,3031,82830,29617,872 | $\begin{array}{r} 144,035 \\ 30,060 \\ 89,781 \\ 137,231 \\ 70,543 \end{array}$ | $\begin{array}{r} 18,000 \\ 27,000 \\ 21,134 \\ 130,049 \\ 31,000 \end{array}$ | $\begin{array}{r}10,833 \\ \hline \ldots \ldots\end{array}$ | 115,000 | 1023,060776 |
| 177 | San Jose, Cal. |  |  |  |  |  |  |  |  |  |  |
| 177 |  | $\begin{array}{r} 181,718 \\ \text { 4524,494} \\ 34,872 \end{array}$ | $\begin{array}{r} 70,000 \\ 387,198 \end{array}$ | $\begin{array}{r} 10,090 \\ 35,000 \end{array}$ | 17,0.0.0..... |  |  |  | 67,8 |  | 7,182 |
| 179 | Joplin, Mo.: |  |  |  |  |  |  |  |  | 25,000 | 14,543 |
| 180 | Whilamsport, | $\begin{array}{r} 14,365 \\ 480,759 \\ 550,999 \\ 84,749 \\ 0.51,525 \end{array}$ | $\cdots 1 i 1000$$30,7,000$21,000521,500 | $\begin{array}{r} 2,700 \\ 25,839 \\ 188,865 \\ 63,525 \end{array}$ | $\begin{aligned} & 11,685 \\ & 43,920 \end{aligned}$ | 91,234 | $\begin{array}{r} 94,700 \\ 17,807 \\ 158,030 \\ 15,7,705 \\ 1,604,561 \end{array}$ | $\begin{gathered} 62,9000 \\ 26,500 \end{gathered}$ |  |  |  |
| 181 | Nlagara Fails, |  |  |  |  |  |  |  | $84,087$ | 68,320 |  |
| 183 | muskogee Oz |  |  |  |  |  |  | 58,740 | $\begin{array}{r} 129,354 \\ 86,552 \end{array}$ |  | 7,503 |
| 184 | Chelsea, Mass |  |  |  | 29,975 |  |  | 1,081,500 |  | 523,061 |  |
| 185 | Aurora, m | 115,497 |  | 65,050 |  | 2,507 | 82,163 | 16,000 | 57,715 | 7,940 |  |
| 188 | New Rocheile, | 1,132, 132 | 513,490 | 227,583 |  | 34, ${ }^{18}$ | 541,578 | 98,000 | 128, 751 | 283,443 | 31,384 |
| 187 | Austin, Tex. | 20, 973 |  |  | 5,800 | 15,173 | 38,551 | 18,782 |  | ,976 | \%68 |
| 188 | La Crosse, Ky | 89,358 110,150 | $\begin{gathered} 85,000 \\ 12,100 \end{gathered}$ | 3,350 | 77,050 | 1,008 | -37, 143,950 | 17,000 | 20,464 | 77,050 |  |
| 190 | Orange, N. J | 1,084,668 |  |  |  |  | 1,04,396 | 49,500 |  | 1,009,654 |  |
| 191 | Loran, Ohio | 340, 408 | 220,000 | 12,502 | 94,517 | 13,369 | 237,218 | 116,072 | 97,257 | 17,206 |  |
| 182 | Council Bluffs, Io | 46,227 130,000 | 20,000 |  |  | 26,227 | 51,406 | 34,000 32,100 |  |  |  |
| 103 | Lynchburg, | 130,000 |  |  | 130,000 |  | 137, 100 | 32,100 |  | 105,000 |  |

Table 34.-ASSESSED VȦLUATION OF PROPERTY, BASIS
[For a taxt dliscussion of this table, see page 111.]


## 1 Except where stated in footnoteas, the valuations are those for the civll division named in stub. <br> ar property subject to general property taxes.

- Except where stated in footnotes, the levies are those made within the territory of the city corporation.

Valuation of personal property included with that of real property
Valnation of other property included with that of real property.

OF ASSESSMENT, AND TAXES LEVIED: 1911.
[For a text discusalon of this table, see page 111.]

| rate. |  |  | LETY. ${ }^{\text {a }}$ |  |  |  | PEE CAPTEA. |  | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Of general property taxes per \$1,000 of- |  | Of poll taxes. | Sotal. | Of the general property tar. | Of special property taxes. | Of poll taxes. | Total assessed valuation. | Property taxes. |  |
| Assessed valuation. | Estimated true value. |  |  |  |  |  |  |  |  |
| …1............ |  | ............... | \$515,531,628 | 8506,746, 401 | \$6,532,779 | *2,255,448 | 11,028.80 | 1817.97 |  |
| -......... |  | +................ | $\begin{array}{r} 279,636,299 \\ 69,659,228 \\ 79,362,748 \\ 48,71,343 \\ 38,125,010 \\ \hline \end{array}$ | $\begin{array}{r} 274,040,765 \\ 69,241,572 \\ 78,074,553 \\ 47,833,139 \\ 37,550,372 \end{array}$ | $\begin{array}{r} 6,122,939 \\ 287,907 \\ 730,765 \\ 214,297 \\ 176,871 \end{array}$ | $\begin{aligned} & 472,595 \\ & 129,749 \\ & 557,420 \\ & 703,907 \\ & 391,767 \end{aligned}$ | $\begin{array}{r} 1,322.85 \\ 957.95 \\ 868.75 \\ 714.67 \\ 702.82 \end{array}$ | $\begin{aligned} & 23.54 \\ & 18.14 \\ & 14.14 \\ & 11.86 \\ & 11.73 \end{aligned}$ |  |
| $\begin{array}{r} \$ 10.00 \\ 11.00 \\ 11.25 \end{array}$ | $\begin{aligned} & 55.00 \\ & 6.60 \\ & 5.63 \end{aligned}$ | ..............00 | 716,821 354,387 261,785 | $\begin{aligned} & 716,821 \\ & 351,3 \$ 7 \\ & 249,086 \end{aligned}$ | ................. | 12,099 | 803.76 611.51 568.62 | 5.04 0.72 6.40 | 34 107 145 |
| 12.00 - 4.00 |  | ................. | 371,384 | 371,384 |  |  | 634.26 | 7.83 |  |
| $\begin{aligned} & 5.00 \\ & 7.00 \end{aligned}$ | $\begin{aligned} & 1.67 \\ & 2.33 \end{aligned}$ | .................... | $\begin{array}{r} 150,498 \\ \mathrm{I} 220,886 \end{array}$ | $\begin{array}{r} 150,488 \\ 7220,856 \end{array}$ | ........................ |  |  | ............... |  |
| 12.85 | 7.71 | ................. | 452,906 | 482,006 |  | ........... | 858.79 | 11.03 | 127 |
| 7.50 6.10 | 4.50 3.21 | .. | $\begin{array}{r} 252,016 \\ 7200,850 \end{array}$ | $\begin{array}{r} 282,016 \\ 7200,980 \end{array}$ | -1.0.t.t.......... |  |  | ....... |  |
| 24.33 | 12.17 | .-............. | 8,092,570 | 8,092,570 |  | ......... | 856.72 | 23.28 | 16 |
| $\begin{array}{r} 13.78 \\ 5.47 \\ 4.60 \\ 18.33 \end{array}$ | 6.89 2.87 2.41 | .................. | $\begin{array}{r} 4,594,653 \\ 1,901,996 \\ 1,591,921 \end{array}$ | $\begin{array}{r} 4,594,6 \pm 3 \\ 1,905,996 \\ 1,591,921 \end{array}$ | ....................... |  |  | ................. |  |
|  | 10.16 |  | 2,332,367 | 2,332,367 |  |  | 785.24 | 14.61 | 32 |
| 13.38 <br> 5.32 <br> 1.20 <br> 0.80 <br> 9.00 <br> 15.56 | 6.69 2.47 0.60 0.40 4.50 | \|l.t.e.t...... | $\begin{array}{r} 1,697,709 \\ 7628,866 \\ 3,214 \\ 570 \\ 2,008 \end{array}$ | $\begin{array}{r} 1,607,709 \\ 1628,866 \\ 3,214 \\ 570 \\ 2,008 \end{array}$ | -........... |  |  |  |  |
|  | 9.34 | .................. | 702,065 | 702,005 |  |  | 1,353.41 | 21.06 | 172 |
| $\begin{array}{r} 9.62 \\ 7.30 \\ 18.65 \end{array}$ | $\begin{aligned} & 8.77 \\ & 3.43 \end{aligned}$ | ................ | $\begin{array}{r} 433,763 \\ 7268,302 \end{array}$ | $\begin{array}{r} 433,763 \\ \mathrm{~J} 268,302 \end{array}$ | -....................... |  |  | ......... |  |
|  | 11. 19 |  | 749,497 | 749,497 |  |  | 862.62 | 16.09 | 117 |
| $\begin{array}{r} 13.90 \\ 4.50 \\ 18.80 \end{array}$ | 8.34 2.85 | ...... | $\begin{array}{r} 558,459 \\ 7191,038 \end{array}$ | $\begin{array}{r} 558,459 \\ 191,038 \end{array}$ | . |  |  | .............. |  |
|  | 7.52 |  | 835,094 | 835,094 | ..................... | .................. | 1,051.14 | 19.76 | 133 |
| $\begin{array}{r} 14.50 \\ 8.00 \\ 20.00 \\ 15.00 \end{array}$ | 5.89 1.72 | -................... | $\begin{array}{r} 644,032 \\ 7191,062 \end{array}$ | $\begin{array}{r} 644,052 \\ 7191,062 \end{array}$ | ............... |  |  | ............. |  |
|  | 10.00 |  | 9,287,116 | 9,237,116 |  |  | 1,081. 21 | 21,68 | 11 |
|  | 9.54 | ................. | 347,829 | 347,829 |  |  | 670.60 | 10.67 | 176 |
| 10.60 5.30 | $\begin{aligned} & 6.30 \\ & 3.18 \end{aligned}$ | ......... | $\begin{aligned} & 231,890 \\ & 115,943 \end{aligned}$ | $\begin{aligned} & 231,886 \\ & 115,943 \end{aligned}$ |  |  |  |  |  |
| 31.25 | 15.62 | ......... | 4,195,480 | 4,195,480 |  | ................ | 603.12 | 18.85 | 26 |
| $\begin{array}{r} 16.20 \\ 3.00 \\ 12.05 \end{array}$ | 8.10 1.50 6.02 | ..................... | $\begin{aligned} & 2,175,036 \\ & 402,785 \\ & 1,617,659 \end{aligned}$ | $\begin{array}{r} 2,175,036 \\ 402,785 \\ 1,617,659 \end{array}$ | ............... |  |  |  |  |
| 33.14 | 16.57 |  | 341,523 | 541,823 |  |  | 352.65 | 11.69 | 118 |
| $\begin{aligned} & 20.43 \\ & 12.71 \end{aligned}$ | 10.22 6.35 |  | $\begin{aligned} & 334,001 \\ & 207,822 \end{aligned}$ | $\begin{aligned} & 334,001 \\ & 207,822 \end{aligned}$ | ......................... |  |  |  |  |
| $\begin{aligned} & 16.87 \\ & 21.38 \end{aligned}$ | 16.87 | 21.00 and 2.00 | 1,515,498 | 1,515,498 | -1.-............... | (19) | 848.67 | 14.32 | 49 |
|  | 17.10 | 11.00 and 2.00 | 2,116,020 | 1,710,258 | 378,168 | 18,564 | 1,167.92 | 20.72 | 52 |
| 17.23 4.13 | 13.78 3.30 | $\begin{array}{r} 1.00 \text { and } 2.00 \\ 0.20 \text { and } 0.70 \end{array}$ | $\begin{array}{r} 1,780,775 \\ 335,245 \end{array}$ | $\begin{array}{r} 1,385,605 \\ 333,633 \end{array}$ | 378,188 | $\begin{array}{r} 16,072 \\ 1,692 \end{array}$ |  |  |  |
| 14.89 | 14.30 | P 1.00 and 2.00 | 635,041 | 533,558 | - | 1,483 | 808.89 | 11.64 | 123 |
| 16.09 | 16.09 | * 1.00 and 2.00 | 2,152,097 | 2,118,097 |  | 34,000 | 962.88 | 16.49 | 36 |
| $\begin{array}{r} 15.77 \\ 9.27 \\ 5.00 \end{array}$ | $\begin{array}{r} 15.77 \\ 9.27 \\ 3.00 \end{array}$ | 91.00 and 2.00 | $\begin{array}{r} 2,109,730 \\ 33,270 \\ 9,097 \end{array}$ | $\begin{array}{r} 2,075,730 \\ 33,270 \\ 9,097 \end{array}$ | .-...................... | 34,000 | ............. | ............ |  |
|  | ${ }^{5}$ Levy for the entire school district. <br> : Averaferate for city corporation and sohool district. For total rate in each Individual district, see Table LXI, page 113. <br> - Poll taxes levied at the rate of $\$ 1$ and "milltary commutation taxes" at the rate of $\$ 2$ per capita. <br> w Not reperted. |  |  |  |  |  |  |  |  |

Table 34.-ASSESSED Valuation OF PROPERTY, BASIS
[For a text discussion of this table see p. 111.]


## 1 Except where stated in footnotes, the valuations are those for the civil division named in stub.

For property subject to general property taxes.
Except where staied in footnotes, the levies are those mede within the territory of the city corporation.
-Includes only property given a separate classification by the citlies and not included with real or personal property; in the majority of cities, however, property of the me character as that included under this head is classlifed etther as real or personal.
"Voll taxes levied at the rate of 81 and "military commutation taxes" at the rate of $\$ 2$ per capita.

- Valuation of personal proparty included with that of real property.

OF ASSESSMENT, AND TAXES LEVIED: 1911-Continued.
[For a text discussion of thls table see page 111.]


Table 34.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a toxt disensstion of this table, see page 111.]


[^28]OF ASSESSMENT, AND TAXES LEVIED: 1911-Continued.
[For a text discussion of this table, see page 111.


Table 34.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a text discussion of this table, see page 111.]


OF ASSESSMENT, AND TAXES LEVIED: 1911-Continued.
[For a text discussion of this table, see page 111.]


Table 34.-ASSESSED Valuation of Property, basis
[For a text discussion of this table, see page 111.]

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CITT, $\operatorname{AND}$ division or government. | asgesged valuation of property. |  |  |  |  | REPORTED BASTS OF ASSESSMENT DN practice (per cent of EstIMATED TRUE VAIUE). ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | Subject to the general property tax. ${ }^{\text {a }}$ |  |  | $\begin{aligned} & \text { Subject to } \\ & \text { speublal property } \\ & \text { taxes. } \end{aligned}$ |  |  |
|  |  |  | Real property. | Personal property. | Other property. |  | Real property. | Personal property. |
| 73 | missouri-Continued. | \$38,491,510 | 825,963,220 | $810,347,700$ | \$2,180,590 | . | 50 | 50 |
|  | City corporation <br> School district. | $\begin{aligned} & 38,491,510 \\ & 399,413,203 \\ & 643,068,500 \end{aligned}$ | $\begin{array}{r} 25,063,220 \\ 28,503,680 \\ 423,54,460 \end{array}$ | $\begin{array}{r} 10,347,700 \\ 10,953,333 \\ 101,319,750 \end{array}$ | $\begin{array}{r} 2,150,590 \\ 61,851,210 \\ 118,134,270 \end{array}$ |  | $\begin{aligned} & 50 \\ & 50 \end{aligned}$ | 50 50 |
| 4 | St. Louts. |  |  |  |  |  | 60 | 40 |
|  | Clty corporation. School dístrict. | $\begin{array}{r} 643,068,500 \\ 9648,353,360 \\ 14,978,615 \end{array}$ | $\begin{array}{r} 423,554,460 \\ 423,55,460 \\ 9,699,539 \end{array}$ | $\begin{array}{r} 101,319,770 \\ \hline 106,783,750 \\ 4,359,259 \end{array}$ | $\begin{aligned} & 118,194,270 \\ & 118,015,120 \end{aligned}$ | ...................... | $\begin{aligned} & \infty \\ & \infty \\ & \infty \end{aligned}$ | 40 40 |
| 154 | Springfield. |  |  |  | 889,887 |  | 50 | 50 |
|  | City corporation. <br> Bchool district. | $\begin{aligned} & 14,978,615 \\ & .15,256,200 \end{aligned}$ | $\begin{aligned} & 9,699,539 \\ & 9,863,004 \end{aligned}$ | $\begin{aligned} & 4,359,259 \\ & 4,435,210 \end{aligned}$ | $\begin{aligned} & 859,817 \\ & 8957,806 \end{aligned}$ | .-. | $\begin{aligned} & 50 \\ & 50 \end{aligned}$ | 5050 |
|  | MONTANA. |  |  |  |  |  |  |  |
| 142 | Batte. $\qquad$ <br> City corporation. $\qquad$ <br> School district. $\qquad$ <br> NEBRASKA. | 22,822,945 | 16, 174,285 | 6,648, 050 | ........ | . | 73 | 75 |
|  |  | $\begin{aligned} & 22,822,045 \\ & 22,822,945 \end{aligned}$ | $\begin{aligned} & 16,174,265 \\ & 16,174,265 \end{aligned}$ | $\begin{aligned} & 6,648,650 \\ & 6,648,650 \end{aligned}$ | $509,334$ |  | $\begin{aligned} & 75 \\ & 75 \end{aligned}$ | 7575 |
|  |  |  |  |  |  |  |  |  |
| 128 | Lincoln. <br> Clty corporation. <br> Schiool district. | 9,252,479 | 5,436,403 | 3,308,740 |  |  | 20 | 20 |
|  |  | $\begin{aligned} & 9,252,478 \\ & 9,677,260 \end{aligned}$ | $\begin{aligned} & 5,436,405 \\ & 6,049,260 \end{aligned}$ | $\begin{aligned} & 3,308,740 \\ & 3,138,335 \end{aligned}$ | $\begin{aligned} & 509,334 \\ & 450,605 \end{aligned}$ | -.............. | $20$ | 20 |
| 41 | Omaha. | 30,446,422 | - 18,639,773 | 9,091,404 | 2,715,245 |  | 20 | 20 |
|  | Clty corporation. <br> Sabool district. $\qquad$ <br> NEW HAMPSHIRE. <br> Manchestar. $\qquad$ | $\begin{aligned} & 30,446,428 \\ & 29,061,438 \end{aligned}$ | $\begin{aligned} & 18,639,773 \\ & 18,639,773 \end{aligned}$ | $\begin{aligned} & 9,001,404 \\ & 0,091,404 \end{aligned}$ | $\begin{aligned} & 2,715,245 \\ & 1,333,259 \end{aligned}$ |  | $\begin{aligned} & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 20 \\ & 20 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
| 81 |  | 39,412,846 | 32,409,848 | 7,032,788 |  |  | $100$ | 100 |
|  |  |  |  |  |  |  |  |  |
| 112 Atlantic City. |  | $\begin{gathered} 69,835,008 \\ 46,531,618 \\ 52,02,013 \\ 50,247,429 \\ 57,06,220 \\ 67,678,933 \\ 274,677,403 \end{gathered}$ | $\begin{array}{r} 64,417,704 \\ 37,41,760 \\ 47,19,876 \\ 46,178,800 \\ 48,247,539 \\ 59,664,300 \\ 186,219,137 \end{array}$ | $\begin{array}{r} 3,904,635 \\ 8,519,350 \\ 3,16,418 \\ 3,974,400 \\ 6,787,163 \\ 3,041,000 \\ 16,906,399 \end{array}$ | $\begin{aligned} & 1,612,759 \\ & 600,308 \\ & 7.765,710 \end{aligned}$ | …...................... | 100100 | 100100100 |
| $\begin{aligned} & 99 \\ & 58 \end{aligned}$ | Bayonne.............................................................. |  |  |  |  |  |  |  |
| 158 East Orange... |  |  |  |  | $\begin{array}{r} 1,765,719 \\ 0,529 \end{array}$ | .................... | 100 | 100 |
| 76 | Elizabeth............................................ |  |  |  | 2,371,528 |  | 100 100 100 | 100100 |
| 8219 | Hobolen. <br> Jersey City. |  |  |  |  |  |  |  |
|  |  |  |  |  | 51,551,867 | ........................ | 100 | 100 |
| 14 | Newark <br> City corporation <br> Countr. | $363,942,420$ | $252,354,709$ | 78,014,003 | 3,573,703 |  | 100 | 100 |
|  |  | $\begin{aligned} & 383,942,420 \\ & 551,398,34 \end{aligned}$ | $\begin{aligned} & 282,35,709 \\ & 351,308,344 \end{aligned}$ | 78,014,003 | 3,573,708 | ……............... | 100 | 100 |
| $\begin{gathered} 100 \\ 98 \\ 40 \end{gathered}$ | Orange. <br> Passaic. <br> Paterson <br> Perth Amboy <br> Trenton. <br> West Hoboken $\qquad$ <br> NEW YORK. | $\begin{aligned} & 21,192,537 \\ & 35,346,586 \\ & 98,905,63 \\ & 18,364,396 \\ & 68,919,524 \\ & 24,043,793 \end{aligned}$ | $\begin{aligned} & 19,414,675 \\ & 30,599,11 \\ & 80,439,597 \\ & 12,268,939 \\ & 58,660,950 \\ & 22,391,919 \end{aligned}$ | $\begin{array}{r} 1,64,923 \\ 1,457,144 \\ 17,252,825 \\ 4,725,480 \\ 9,116,625 \\ 1,647,615 \end{array}$ | $\begin{array}{r} 127,839 \\ 130,327 \\ 3,37,208 \\ 1,369,077 \\ 82,249 \\ 4,259 \end{array}$ |  | 100 | 100 |
|  |  |  |  |  |  |  | 100 | 100 |
|  |  |  |  |  |  |  | 100 | 100 |
| ${ }^{4} 4$ |  |  |  |  |  |  | 100 | 100 |
| 151 |  |  |  |  |  |  | 100 | 100 |
|  |  |  |  |  |  |  |  |  |
| ${ }^{53}$ | Albany................................... | $\begin{aligned} & 88,680,308 \\ & 14,561,894 \\ & 23,087,357 \\ & 28,569,801 \end{aligned}$ | $\begin{aligned} & \begin{array}{c} 82,10,108 \\ 11,73,875 \\ 20,407,276 \\ 2 A, 24,44 \end{array} \end{aligned}$ | 4,865,850 385,650 1,460,600 | ................ | $\begin{array}{r} 511,37,350 \\ 2,41,360 \\ 1,63,54 \\ \mathbf{2}, 664,753 \end{array}$ | 801008080 | 7310010080 |
| 173 |  |  |  |  |  |  |  |  |
| 110 | Bingbamton...... |  |  |  |  |  |  |  |
| 10 | Buffalo. <br> City corporation <br> County |  | 315,560,045 | 7,200,000 | $\qquad$ | 40, 578,868 | 75 | 75 |
|  |  | $\begin{array}{r} 363,338,983 \\ 231,519,754 \\ 23,255,850 \\ 15,832,818 \end{array}$ | $\begin{array}{r} 315,560,005 \\ 373,957,834 \\ 10,702,402 \\ 12,259,100 \end{array}$ | $\begin{array}{r} 7,200,000 \\ 7,561,820 \\ 1,565,460 \\ 540,322 \end{array}$ |  | 40,578, 838 | ${ }_{75}^{75}$ | 75 |
| 119 | Elmira. <br> Jamestown <br> City corporation <br> School district. |  |  |  |  | 1,987,688 | 81 | 60 |
| 175 |  |  |  |  |  | 2,003,193 | 70 | 70 |
|  |  | $\begin{aligned} & 15,832,018 \\ & 14,276,206 \end{aligned}$ | $\begin{aligned} & 13,259,100 \\ & 13,259,100 \end{aligned}$ | 540,327 840, 325 <br> 160,745 | ....................... | $\begin{aligned} & 2,033,193 \\ & 4,46,781 \end{aligned}$ | 70 | 70 |
| 178 | Mrount Vernon.. | 35,100,305 | 30,945,305 |  |  | 3,077,255 | 83 | 00 |
|  | City corporation <br> School district. | $\begin{aligned} & 85,103,305 \\ & 31,106,050 \end{aligned}$ | $\begin{aligned} & 30,945,305 \\ & 30,945,305 \end{aligned}$ | $\begin{aligned} & 160,745 \\ & 160,745 \end{aligned}$ |  | 3,997, 255 | 83 83 | 80 80 |
| 188 | New Rochelle............................ | 39,963, 628 | 35,100, 348 | 330,400 |  |  |  |  |
| 1 | New York................................. | 9,040, 408,820 | 7,858,840,164 | 357,823,123 |  | 8*3, 345,533 | 100 | 100 |
| 181 | Niagara Falls.................................. | 36,943, 478 | 29,847,020 | 328,000 |  | 6,768,458 | 40 | 25 |
| 25 | Rochester.. | 180,555,755 | 167, 460, 032 | 8,050,900 |  | 14,043,023 | 80 | 80 |
|  | City corporation.. County supervisors' find | $\begin{aligned} & 189,355,755 \\ & 182,460,820 \end{aligned}$ | $\begin{aligned} & 167,460,932 \\ & 166,302,917 \end{aligned}$ | $\begin{aligned} & 8,050,800 \\ & 8,059,700 \end{aligned}$ |  | $\begin{gathered} 14,043,023 \\ 8,017,212 \end{gathered}$ | 80 80 | 80 80 |

[^29]OF•ASSESSMENT, AND TAXES LEVIED: 1911—Continued.
[For a text discussion of this table, see page 111.]


Table 34.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a text diseassion of this table, see page 111.]


[^30]'Includes only property ajven a separate classifcation by the cities and not included with real or personal property; In the majority of cities, however, property of the

OF ASSESSMENT, AND TAXES LEVIED: 1911-Continued.
[For a text discussion of this table, see page 111.]

| Rate. |  |  | Levx. |  |  |  | PER CAPITA. |  | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Of general property tazes per $\$ 1,000$ of |  | Of poll taxes. | Total. | Of the general property tas. | Of special property taxes. | Of poll taxes. | Total assessed valuation. | Property taxes. |  |
| Assessed valuation. | Estimated true galue. |  |  |  |  |  |  |  |  |
| \$20.68 | 317.12 | ... | \$1,062, 574 | \$1,048,614 | \$13,900 | ................... | \$700.74 | \$13.90 | 77 |
| 19.45 | 16.53 | ................. | 2,203,641 | 2,140,071 | 63,570 | .................. | 831.50 | 15.51 | 35 |
| 18.94 0.31 | 16.10 0.43 | -................... | $\begin{array}{r} 2,137,897 \\ 65,744 \end{array}$ | $\begin{array}{r} 2,083,465 \\ 56,606 \end{array}$ | $\begin{array}{r} 54,432 \\ 9,135 \end{array}$ | ......................... |  | .-........... |  |
| 10.83 | 19.43 | ................ | 1,193,717 | 1,159,941 | 33,776 | ................... | 805.09 | 15.61 | 75 |
| 18.09 7.81 0.69 | $\begin{array}{r} 17.73 \\ 7.65 \\ 0.68 \end{array}$ | ................... | $\begin{array}{r} 1,084,090 \\ 62,473 \\ 47,154 \end{array}$ | $\begin{array}{r} 1,037,749 \\ 61, \mathrm{pot} \\ 40,288 \end{array}$ | $\begin{array}{r} 28,341 \\ 569 \\ 6,866 \end{array}$ | . | ................. |  |  |
| ${ }_{12.62}^{19.73}$ | $\begin{aligned} & 13.73 \\ & 22.73 \end{aligned}$ | ................ | $\begin{array}{r} 935,834 \\ 1,743,488 \end{array}$ | $\begin{array}{r} 871,281 \\ 1,723,069 \end{array}$ | $\begin{aligned} & 64,553 \\ & 20,338 \end{aligned}$ | ................... | $\begin{aligned} & 690.82 \\ & 886.73 \end{aligned}$ | $\begin{aligned} & 12.14 \\ & 20.67 \end{aligned}$ | 74 68 |
| 12.00 | 3.60 | 82.40 | 208,568 | 199,662 |  | 99,206 | 478.44 | 5.68 | 162 |
| 9.90 | 0.90 | ................. | 809,022 | 809,022 |  | .................... | 1,129.59 | 11.19 | 99 |
| 5.50 4.40 | 5.60 4.40 | ..... | $\begin{array}{r} 449,122 \\ 5359,900 \end{array}$ | $\begin{array}{r} 49,122 \\ 5359,900 \end{array}$ | -....................... |  |  |  |  |
| 9.00 | 9.00 |  | 310,273 | 510,273 |  |  | 1,081. 74 | 9.76 | 108 |
| 4.90 4.10 | 4.90 4.10 | . | $\begin{array}{r} 277,149 \\ \mathrm{~s} 23,124 \end{array}$ | $\begin{array}{r} 277,140 \\ +233,124 \end{array}$ | -....................... | ... |  |  |  |
| 14.55 | 14.55 |  | 7,372,938 | 7,372,933 | .................... | ................... | 1,339.55 | 19.50 | 13 |
| 8.36 <br> 2.33 <br> 3.86 <br> 10.1 | 8.30 <br> 2.33 <br> 3.88 | ........ | $\begin{array}{r} 4,234,836 \\ 1,179,777 \\ 11,85,325 \end{array}$ | $\begin{array}{r} 4,234,836 \\ 1,179,777 \\ 1,258,325 \end{array}$ | -.................... |  |  |  |  |
| 13.14 | 13.14 |  | 9,440,772 | 9,440,772 | -................. |  | 1,281.58 | 16.27 | 6 |
| 5.78 <br> 2.48 <br> 4.87 | $\begin{aligned} & 5.79 \\ & 2.48 \\ & 4.87 \end{aligned}$ | ......... | $\begin{array}{r} 4,139,533 \\ 1,775,432 \\ 3,525,807 \end{array}$ | $\begin{array}{r} 4,139,533 \\ 1,773,432 \\ 53,323,807 \end{array}$ | -................ | ........................ |  | .......... |  |
| 10.92 | 10.92 | ......i......... | 2,575, 876 | 2,575,836 | .-................. |  | 1,255.69 | 13.73 | 29 |
| 6.54 4.38 | 6.54 4.38 | .................. | $\begin{aligned} & 1,541,227 \\ & 31,034,609 \end{aligned}$ | $\begin{aligned} & 1,541,227 \\ & 1,034,609 \end{aligned}$ | -........................ |  |  |  |  |
| 11.02 | 11.02 | ................. | 1,586,207 | 1,586,207 | -. | ..................... | 1,207.18 | 13.37 | 43 |
| 6.80 4.22 | 6.80 4.22 | ................... | $\begin{array}{r} 973,970 \\ \mathrm{~s} 612,237 \end{array}$ | $\begin{array}{r} 973,970 \\ 5612,237 \end{array}$ | . | ........ |  |  |  |
| 7.41 | 7.41 | ................. | 333, 749 | 333, 749 |  |  | 1,220.40 | 9.10 | 153 |
| 3.90 3.61 | 3.90 3.51 | ..................... | $\begin{array}{r} 174,529 \\ 6150,220 \end{array}$ | $\begin{array}{r} 174,829 \\ \cdot 159,220 \end{array}$ | -...................... |  |  |  |  |
| 8.95 | 8.85 | .................- | 261,116 | 261, 116 |  |  | 961.29 | 8.32 | 183 |
| 4.67 4.28 | 4.67 4.23 |  | $\begin{aligned} & 136,247 \\ & 124,869 \end{aligned}$ | $\begin{aligned} & 136,247 \\ & 124,869 \end{aligned}$ | -.. | ........................ |  |  |  |
| 6.26 | 6.26 | ................ | 264, 331 | 264,391 |  |  | 1,386.49 | 8.68 | 191 |
| 3.14 3.12 | 3.14 3.12 | ……............. | $\begin{aligned} & 132,558 \\ & 131,743 \end{aligned}$ | $\begin{aligned} & 132,588 \\ & 131,743 \end{aligned}$ | $\cdots$ | .......................... |  |  |  |
| 10.30 | 10.30 | .................. | 403,625 | 493,625 |  |  | 996.28 | 10.32 | 113 |
| 6. 40 <br> 3.90 | 6.40 3.90 | -................... | $\begin{array}{r} 304,915 \\ \cdot 188,710 \end{array}$ | $\begin{array}{r} 304,915 \\ -183,710 \end{array}$ | -... | .......................... | ........................ |  |  |
| 11.69 | 11.69 | ................. | 2,526,580 | 2,528,580 | .................... | .................... | 1,256.69 | 14.61 | 30 |
| 7.21 4.38 | 7.21 4.38 | \|r.t.e.............. | 1,567,360 | $\begin{array}{r} 1,567,360 \\ 685,220 \end{array}$ | …….................. | . | ................................. |  |  |
| 7.11 | 7.11 | ................. | 831, 149 | 931, 149 | ..................... | .................... | 1,574.74 | 11.20 | 67 |
| 3.95 3.16 | 3.95 3.16 | ... | $\begin{aligned} & 517,305 \\ & 413,844 \end{aligned}$ | $\begin{aligned} & 317,305 \\ & 413,844 \end{aligned}$ | ............................ | .......................... | -..................... |  |  |
| 15.70 | 13.35 | ................... | 313,948 | 313,948 |  | ..................... | 606.05 | 9.99 | 182 |
| 10.00 5.70 | 8.80 4.85 | \|.................. | $\begin{array}{r} 192,432 \\ 6121,516 \end{array}$ | $\begin{array}{r} 192,432 \\ \cdot 121,516 \end{array}$ | -., | -................. | ..................... |  |  |
| 18.00 | 13.50 | .................. | 828,493 | 828, 493 |  |  | 605.19 | 11.44 | 80 |
| $\begin{array}{r} 10.00 \\ 8.00 \end{array}$ | $\begin{aligned} & 7.50 \\ & 6.00 \end{aligned}$ | .................... | $\begin{gathered} 442,271 \\ 8384,222 \end{gathered}$ | $\begin{gathered} 442,271 \\ 384,222 \end{gathered}$ | -........................ | ....................... | -...................... | ................... |  |

Lery for the ontitie school district.
: Valuatito
Valut
iValuation of other property included with that of real property.

Table 34.-ASSESSED Valuation of Property, basis
[For a text discussion of thls table, sea p. 114]


1 Except where stated in footnotes, the valuations are those for the civin division named in stab.
Except where stated in footnotes, the levies aro
${ }^{3}$ Except where stated in footnotes, the levies are those made oflthin the territory of the city corporation
same character as that included under this hoad is classifled either as real or personal.
${ }^{5}$ Valualion of personal property Included with that of real property.

- Lovy lor the entire port of Portland.

OF ASSESSMENT, AND TAXES LEVIED: 1911—Continued.


Table 34.-ASSESSED VALUATION OF PROPERTY, BASIS
[For a text discussion of this table, see page 111.]


[^31]OF ASSESSMENT, AND TAXES LEVIED: 1911-Continued.
[For a text discussion of this table, see page 111.]

| mate. |  |  | Levy. ${ }^{\text {P }}$ |  |  |  | per captra. |  | $\begin{aligned} & \text { Clty } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Of genera! property taxes per $\$ 1,000$ of - |  | Of poll taxes. | Total. | Of the general property tax. | Of special property taxes. | Of poll tares. | $\begin{aligned} & \text { Total assessed } \\ & \text { valuation. } \end{aligned}$ | Property taxes. |  |
| Assessed rialuntion. | Estimated true value |  |  |  |  |  |  |  |  |
| $\$ 27.75$ | \$13.87 | ............... | \$540,020 | \$540,026 |  | ......... | 2328.71 | \$9.12 | 98 |
| $\begin{gathered} 25.25 \\ 2.50 \end{gathered}$ | $\begin{array}{r} 12.62 \\ 1.25 \end{array}$ |  | 491, 375 | $\begin{gathered} 491,375 \\ 48,65 \\ \hline \end{gathered}$ | .................. |  |  | .......... |  |
| $\begin{aligned} & 16.50 \\ & 17.00 \\ & 15.90 \\ & 14.74 \end{aligned}$ | 9.90 | (b) | 437,288 | 437,288 |  | (b) | 574.89 | 9.49 | 119 |
|  | 13.60 |  | 385, 432 | 385, 432 |  |  | 616.12 | 10.47 | 152 |
|  | ${ }_{\text {1 }}^{\text {9.54 }}$ | ............... | 1,653,511 | 1,683,511 |  |  | 795. 42 | ${ }_{10}^{12.63}$ | 37 |
|  |  | . |  |  |  |  | 6ske | .10.0 |  |
| 13.63 | 11.72 | . | 315, 134 | 315,134 | . | -................ | 653.96 | 10.22 | 187 |
| $\begin{gathered} 12.30 \\ 3.33 \end{gathered}$ | 9.22 2.50 | ……............ | $\begin{array}{r} 247,942 \\ 67 \% 192 \end{array}$ | $\begin{aligned} & 247,942 \\ & 67192 \end{aligned}$ |  |  |  |  |  |
| $\begin{aligned} & 18.20 \\ & 19.42 \\ & 19.30 \end{aligned}$ | ${ }_{11} 9.85$ | ................ | 1,360,003 | 1,360,063 |  |  | 781.96 | 13.87 | 50 |
|  | 11.65 | ................. | 1,603,362 | $\begin{array}{r} 600,362 \\ 1,205,319 \end{array}$ |  |  | 736.11 786.61 | 14.29 15.18 | 134 71 |
| 18.70 | 12.46 | ............. | 492,304 | 492,304 | ................... | ..... | 694.08 | 12.98 | 148 |
| $\begin{array}{r}18.70 \\ -\quad 16.70 \\ 2.00 \\ 17.00 \\ 14.84 \\ \hline\end{array}$ | ${ }_{1}^{11.13} 1$ | ……............ | $\begin{array}{r} 439,651 \\ 52,653 \end{array}$ | $\begin{array}{r} 439,651 \\ 52,653 \end{array}$ | ... |  |  |  |  |
|  | 0.80 | 81.00 | 1,090,291 | 1,083,694 |  | \$10,597 | 768.84 | 13.07 | 68 |
|  | 11.87 | ................ | 1,228,764 | 1,215,526 |  | 13,238 | 803.72 | 11.03 | 51 |
| $\begin{aligned} & 11.04 \\ & 3.80 \end{aligned}$ | $\begin{aligned} & 8.83 \\ & 3.04 \end{aligned}$ | 1.00 | $\begin{aligned} & 917,514 \\ & 311,250 \end{aligned}$ | $\begin{aligned} & 904,226 \\ & 311,250 \end{aligned}$ | -...................... | 13,238 |  |  |  |
| 22.70 | 7.56 |  | 1,400,666 | 1,388,418 |  | 12,248 | 628.41 | 14.26 | 57 |
| $\begin{array}{r} 13.00 \\ 9.70 \end{array}$ | 4.33 3.23 | 2.00 | $\begin{array}{r} 807,377 \\ 893,289 \end{array}$ | $\begin{aligned} & 795,129 \\ & 593,289 \end{aligned}$ | ....................... | 12,248 |  | ......... |  |
| $\begin{aligned} & 15.00 \\ & 14.85 \\ & 15.10 \\ & 14.00 \\ & 12.50 \end{aligned}$ | 10.85 | 1.00 | 510,052 | 503,019 | .................. | 7,033 | 1,111.70 | 16.68 | 183 |
|  | 11.14 | 0.50 | 887,890 | 879,640 | ......... | 8,250 | 722.97 355.31 | ${ }_{5}^{10.74}$ | -69 |
|  | 10.50 | $0.500^{\circ}$ | 2,036,628 | 2,020, 717 |  | i5,9ii | 1,112.67 | 15.58 | ${ }^{169}$ |
|  | 8.00 | 0.50 | 231,835 | 427,542 |  | 4,203 | ${ }^{1} 838.82$ | 11.71 | 157 |
| 18.99 | 8.55 | ................. | 4,032,631 | 4,032,831 |  |  | 816.15 | 15.53 | 20 |
| 14.39 4.60 | 6.48 2.07 |  | 3,048,451 | $\begin{aligned} & 3,048,451 \\ & 194,180 \end{aligned}$ |  |  |  |  |  |
| 17.50 | 7.35 | ................. | 1,609,724 | 1,609,724 | ................... | ... | 808.84 | 14.16 | 45 |
| $\begin{array}{r} 13.00 \\ 4.50 \end{array}$ | 5.46 1.59 |  | $\begin{array}{r} 1,195,142 \\ 1414,582 \end{array}$ | $\begin{aligned} & 1,195,142 \\ & 414,582 \end{aligned}$ | .................. |  | $\therefore$ |  |  |
| 17.16 | 8.21 |  | 1,228,720 | 1,228,720 |  |  | 775.23 | 13.72 | 62 |
| $\begin{array}{r} 11.81 \\ 1.50 \\ 4.15 \end{array}$ | $\begin{aligned} & 5.65 \\ & 0.71 \\ & 1.05 \end{aligned}$ | …............ | 818,390 103,99 | 818,390 103,949 | .. | ....................... | .-............... | .. |  |
|  |  |  | ' 304,381 | ${ }^{1} 304,381$ |  |  |  |  |  |
| 8.43 | 6.74 | 2,0 | 247,521 | 240,969 | ................. | 6,552 | 808.87 | 6.82 | 150 |
| 4.88 3.45 | 3.88 2.76 | 2.00 | 148,881 88,640 | 142,329 98,640 | $\cdots$ | 6,552 |  |  |  |
| 6.68 | 6.68 | ............ | 418,098 | 413,990 |  | 4,108 | 1,477.46 | 9.86 | 135 |
| $\begin{aligned} & 3.50 \\ & 3.18 \end{aligned}$ | 3.50 3.18 | 0.50 | 221,181 196,917 | $\begin{aligned} & 217,073 \\ & 196,917 \end{aligned}$ | .................. | 4,108 | .................... | .............. |  |
| 15.48 | 13.31 | ................ | 342,608 | 342,606 |  |  | 719.71 | 11.14 | 189 |
| 14.81 | 13.32 |  | 0,559,828 | 6,559,820 |  |  | 1,118.99 | 16.57 | 12 |
| 12.29 2.52 | 11.06 2.28 | ................ | $\begin{gathered} .5,443,637 \\ 1,116,189 \end{gathered}$ | $\begin{aligned} & \mathbf{6 , 4 4 3 , 6 3 7} \\ & 1,116,189 \end{aligned}$ | ............ |  |  |  |  |
| $\begin{aligned} & 16.35 \\ & 16.77 \\ & 21.93 \end{aligned}$ | 11.12 |  | 367,361 | 367,361 |  |  | 667.17 |  |  |
|  | 8.38 |  | 446,044 | 446,044 |  |  | 634.37 | 10.64 | 136 |
|  | 14.91 |  | 494, 523 | 494,328 |  |  | 546. 48 | 11.96 | 138 |

- Not reported.
- Valuation of personal property included with that of real properts.
- Levy for the entire school district.

Table 35.-SUMMARY OF APPROPRIATIONS, RECEIPTS,
[For a list of the cities arranged alphabetically by states, with the number

| $\begin{aligned} & \text { Clty } \\ & \text { nump- } \\ & \text { ber. } \end{aligned}$ | cart. | APRROPRULTIONS AND RLECEIPTS. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aggregato appropriatlons and recejpts. | Totalrevenuespproprigofions andreecliptsfromrevenue. | Revenne appropitactity. | Revenue recelpts from- |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { The } \\ & \text { genersl } \\ & \text { property } \\ & \text { tax. } \end{aligned}$ | $\begin{aligned} & \text { Liquor } \\ & \text { tares. } \end{aligned}$ | Other tares. | Subventions from other clril div: slons. |  | $\begin{gathered} \text { Rents } \\ \text { and } \\ \text { anterest. } \end{gathered}$ | $\begin{aligned} & \text { Other } \\ & \text { general- } \\ & \text { fund } \\ & \text { revenues. } \end{aligned}$ |
|  | Orand total | 5208,531,470 | 8163,649,551 | 382,105,580 | \$52, 482,412 | 83,3,840 | 3164,477 | \$25,593,821 | 8650,773 | 3687,637 | 31,670,881 |
|  | Group I. | $92,706,094$ <br> $28,629,637$ <br>  <br> 08 | $72,420,747$ <br> $22,810,037$ <br> 159 | 44, $3 \mathbf{6 , 4 7 1}$ | 21, 403, 44 |  |  | 4,663,802 | 101,858 93,055 208 | 208,472 101,288 1012 | $1,221,700$ 173,703 165 |
|  | Group III. | 40, 513,963 $27,596,182$ | 31, 255,558 $19,983,606$ | 13,530,958 6, 232,552 |  | 260,680 22,500 | 37,692 <br> 91,159 | $6,657,258$ $4,443,690$ 3,40 | 20,128 116,860 | 161,048 103,788 10, | 165,453 |
|  | Groap V | 21,085,684 | 16,779,003 | 5,394,578 | 7,583,885 | 60,680 | -95,626 | 3,440,405 | 1136,842 | 68,103 | 80, 804 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | Now York, N. Y. <br> Philadelphis...... <br> Et. Louk, $\mathbf{1 0}$... | 541, 146, 492 $7,431,623$$4,76,71$ |  | $\begin{array}{r} 22,14,45,49 \\ 6,40,179 \\ 6,100,174 \end{array}$ | -3i2, 728,097 |  |  | 81,850,139 <br>  | 85,033 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  | 3,80i0, iiz |  |  |  | ,728 | 45,106 |  |
|  |  |  | 5,228,153 | 5,099,435 |  |  |  |  |  |  |  |
| ${ }^{6}$ | Cloveland, | 3,$3,80,100$ <br> $3,262,23$ <br> 1 |  | 11,24 | 3,200,737 |  |  | ${ }_{531}^{27,} \mathbf{2 7 5}$ | 16,298 | 57,389 |  |
| 8 |  | 4,028,056 | 8,411,761 | 1,379,135 | i,663,572 |  |  | 33, 3 36 | 6,911 | 37,178 | 1,569 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detrolt, Miah | \$2,593,594 | 52,259,451 | 81,405,590 |  |  | \$86,385 | \$14,073 | 811,743 | 8780 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N. Y | 2,570, 840 | 2,027,493 | 1,843, 133 |  |  | 161,178 | 2, 34 |  | 20,4.53 |
| 11 | San Francisco, Cal | 3,383,922 | 2,084,333 | 1,333, 076 |  |  | 737,038 | 599 |  | 13,620 |
| 12 | Mrimaukee, W's. | 1,043, 054 | 1,831,186 | 1,515,401 |  |  | 300,313 | 6,315 | 320 | 8,837 |
| 13 | Cincinnati, Ohio. | 3,522,043 | 3,054,702 | 153,753 | 32,586,393 |  | 163,362 | 62, 108 | 38,595 | 45,283 |
| 14 | Newark, N. | 2,304,941 | 2,302,518 | 248,973 |  |  | 1,300,519 | 3,908 | 47,896 | 1,220 |
| 15 | Los Angeles, Cal. | 2,875, 791 | 2,767,394 |  | 1,975,674 |  | -793,343 | 1,379 |  | ,093 |
| 18 17 | Wew Orleans, La... | 1,958, $3,220,17$ | 1,531, 885 | 1,837,003 |  |  | 1,51,204 |  | 2,054 | 1,164 |
| 18 | Minneapolis, Minn | 2,250,747 | 1,800,409 | 1, $1,492,621$ |  |  | 1,35,34 | 462 | 680 | 81,302 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& Jors \& \$2,217,036 \& 31,34,907 \& 71, 115 \& \& \& \& 31,030,258 \& *3, 012 \& 335 \& 4487 \\
\hline \[
\begin{aligned}
\& 20 \\
\& 21 \\
\& 21
\end{aligned}
\] \&  \& \(\xrightarrow{2,2820,149}\) \& 1,841,905 \& 7,018 \&  \& \& \& 8,87,311 \& 1, \& \& \({ }^{9,733}\) \\
\hline \[
\left.\begin{aligned}
\& 22 \\
\& 23
\end{aligned} \right\rvert\,
\] \& Indianapoils, Ind \&  \& 1,408,229 \& 9,3ii \& 1,072,759 \& \& \&  \& \%,509 \& 6,159 \& 2i, \({ }^{\text {a }}\) \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& Rouchismle, K \& 1, \(1,034,644\) \& 1,08, 1,158 \& 75,400 \& \& \& \& \begin{tabular}{c}
266,981 \\
86,000 \\
\hline
\end{tabular} \& \({ }^{15} 5\) \& 10,199 \& \({ }_{\text {ckis }}^{480}\) \\
\hline 28 \& Denver, \& 2,146,826 \& 1, \(1,629,288\) \& 1, \(1,392,97\) \& \& \& \& 78,814 \& 1,788 \& 3,846 \& 4,883 \\
\hline \({ }_{28}^{27}\) \& Pertland, Oreg \& \(2,469,057\)
1,1636069 \& 1,975,915 \& \({ }_{702,181}^{2083}\) \& 1,600,3i1 \& \& \& \begin{tabular}{l}
367,726 \\
160,262 \\
\hline
\end{tabular} \& \({ }_{3}^{1,605}\) \& 210 \& \({ }^{3,428}\) \\
\hline \& Coiumbas, 0 \& \& \& \& 021,740 \& \& \& \& \& \& \\
\hline \({ }_{31}^{30}\) \& Coledo \& 1,191, \({ }^{\text {74, }} 192\) \& 1, 93,152

463,97 \&  \& ${ }^{88} 89,461$ \& \& \& 88, 880 \& 8,30 \& 28,523 \& 12, ${ }^{2,106}$ <br>
\hline 82 \& Oakland, cail: \& 1,359,350 \& 1,257,488 \& 360, 285 \& 627,607 \& \& \&  \& 1,211 \& \& <br>
\hline \& Worcester, Mass \& 907,073 \& 206, \& 051,042 \& \& \& \& 7,625 \& 8,779 \& 240 \& 2,277 <br>
\hline \& Birming \& 459,285 \& 469,218 \& ,073 \& \& \& \& \& \& 46 \& <br>
\hline \& Syrumsaven, Conn. \& ${ }_{870} 756,977$ \& ${ }_{902,525}^{73,97}$ \& - 681,086 \& 10,212 \& \& \& $\underset{\substack{62,686 \\ 1.523}}{ }$ \& - \& ${ }_{24} 4$ \& 8,444 <br>

\hline $$
\begin{aligned}
& \frac{10}{37} \\
& 88
\end{aligned}
$$ \& Mamphis, Tenn. Bcradton, Pa... \&  \&  \& 258,275 \& 575,672 \& \& 818,000 \&  \&  \& 11, ${ }_{5}^{265}$ \& ${ }^{1} 15$ <br>

\hline \& R1 \& \& \& \& \& \& \& \& \& \& <br>
\hline \& ${ }_{\text {Omah }}$ \& 2, 783,931 \& 787, 78208 \& 338,40 \& \& \& \& - \& - 10.1078 \& \& ${ }^{410} 5$ <br>

\hline $$
\begin{aligned}
& \frac{12}{20} \\
& \frac{12}{40}
\end{aligned}
$$ \& Fall ${ }^{\text {a }}$, \& 2,736,350 \&  \& 6i1,728 \& 435,568 \& 2260,680 \& 19,692 \& 40,131 \& 7,079 \& 22,641 \& 15,729 <br>

\hline \& Dayton, Oho... \& 700,400 \& 667,589 \& 2,791 \& 581,260 \& \& \& \%9,3i2 \& 3,206 \& 11,985 \& 8,922 <br>
\hline \& Crand Rapids ${ }_{\text {a }}$ \& ${ }^{1,8899} 9$ \& ${ }_{787} 729$ \& 2,072 \& 482,258 \& \& \& 235,760 \& ${ }_{4}^{4,056}$ \& 4,322 \& 1,256 <br>

\hline $$
\begin{aligned}
& 46 \\
& 47 \\
& 47
\end{aligned}
$$ \& NTashinlid, Tenn \&  \& - 577 \& 10, 98 \& \& \& \&  \& 3,065 \& 188

180 \& <br>

\hline \& Cambrldge, İ.ass... \& | 722,421 |
| :--- |
| 23 | \& 407,497 \& \[

$$
\begin{aligned}
& 396,469 \\
& 70,357
\end{aligned}
$$
\] \& \& \& \& 3,888 \& 6,870 \& 120 \& iso <br>

\hline \& \& \& \& \& \& \& \& \& \& \& <br>

\hline $$
\begin{aligned}
& 50 \\
& 51
\end{aligned}
$$ \& Bedor \& \& 773,406 \& 756,299 \& \& \& \& ${ }_{13,516}^{50,31}$ \& ${ }_{4}^{4,169}$ \& \& <br>

\hline 6 \& San Antong, \& -1,164, 163 \& - 329,689 \& \& 289,820 \& \& \& ${ }^{121,04}$ \& ${ }_{1}^{12} 8$ \& ${ }_{1}^{1,501}$ \& <br>
\hline 5 \& Albany, N . Y...... \& , 440 , 508 \& 405, 128 \& 353,665 \& \& \& \& 41, ${ }^{512}$ \& - \& 4,139 \& cose <br>
\hline
\end{tabular}

I Also the sum of payments during the year and balances at the close of the jear.

PAYMENTS, AND BALANCES FOR SOHOOLS: 1911.
assigred to each, see page 20. For a text discusslon of this table, see page 115.]

| APPROPRIATIONS AND RECEIPTScontinued. |  |  | $\begin{gathered} \text { Balances } \\ \text { begiting } \\ \text { of yearg. } \end{gathered}$ | Aggregate of appropriations and recelpts, and ofbalances at beginning of year. ${ }^{3}$ |  | PAMMENTS. |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { nume } \\ & \text { beer. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts from issue of clity and district debt obligations. | Recelpts from sales of prop. erty, fin Vestments, supplies. | $\begin{aligned} & \text { necejpts } \\ & \text { frome } \\ & \text { other } \\ & \text { sources. } \end{aligned}$ |  |  |  | Total. | $\begin{gathered} \text { For } \\ \text { expenses. } \\ \text { (Table 36.) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { For } \\ \text { outhays. } \\ \text { (Table 38.) } \end{gathered}\right.$ | $\underset{\text { interest. }}{\text { For }}$ | $\left.\begin{gathered} \text { For } \\ \text { redemption } \\ \text { of ctiv } \\ \text { and ditebt } \\ \text { trict debt } \\ \text { oblitions. } \end{gathered} \right\rvert\,$ | $\begin{gathered} \text { For } \\ \text { invest } \\ \text { ments } \\ \text { and } \\ \text { supplies. } \end{gathered}$ | $\begin{gathered} \text { For } \\ \text { other } \\ \text { objects. } \end{gathered}$ |  |
| S40, 175, 774 | \$728,251 | 33,977,894 | 843,312,004 | 2251,844,374 | 534,328,634 | 3187, 815,740 | 8137,153,100 | 538, 911,049 | 53,147,539 | 813,277,409 | \$739,564 | 84,287,079 |  |
| 18, 600,750 | 82,098 | 1,002,469 | 20,242, 2087 | 112,948,361 | 28,878,261 | 83,970,100 | 63,246,720 | 13,182,154 | +30,755 | 5,304,894 | 96,180 | 1,618,307 |  |
| 3,292,681 | 136,117 283,785 | 1, 390, 8002 | 8, ${ }^{8} \mathbf{0 6 6 , 9 5 2}$ | 34,696,589 $47,78,834$ | 8,742,451 | 27,954, 138 $38,258,905$ | - $18,533,584$ | 7,556, 511 | 455,945 | 2002,807 | 40,782 | 374,509 |  |
| 6,863,328 | 178, 435 | 1,650,823 | 4, 337,075 | 32,23, 167 | 8,20, 8 ,72 | 26,933,325 | 17,002,335 | 8,516,242 | 747,142 | 2, $2,57,910$ | - 5 5,972 | 1,434,28 |  |
| 4,021,220 | 47,806 | 238, 055 | 3,160,739 | 24,246, 323 | 3,007,121 | 20,339,202 | 13,655,280 | 3,553,906 | 655,805 | 2,200,650 | 53,192 | 314,389 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


OROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| \$302,000 |  | 32,113 | \$300,722 | 52,89, 316 | \$626,613 |  | 81,908,726 | 8348,737 | 154 | 810,000 |  | 82,080 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 620,644 |  | 22,698 | 200,203 | 2,779,043 | 141,092 | 2,687, 251 | 1,786,89 | 543,333 | 101,515 | 179,178 |  | 27,086 | 10 |
| 1,242, 450 |  | 57,139 | 1,490, 772 | 4,874,604 | 1,166,002 | 3,708,692 | 1,817,541 | 1,465,003 | 163,497 | 238,474 |  | 24,177 | 11 |
| 115, 000 |  | 2,768 | ,961,300 | 2,910,254 | 892,940 | 2,017,314 | 1,691,005 | 323,541 |  |  |  | 2,768 | 12 |
| 241,088 | \$5,691 | 219,682 | 1,377,250 | 4,899,323 | 1,403,005 | 3,405,418 | 2,088,922 | 1,073,372 | 97,233 | 24,410 | -24,200 | 207,281 | 13 |
|  |  | 2,425 | 2,610,799 | 4,924,740 | 1,575,415 | 3,348,325 | 2,213,962 | 1,132, 583 |  |  |  | 2,780 | 14 |
| 84, 887 |  |  | 2886,197 | 3,761,988 | 893,623 |  |  |  | 85,256 |  |  | 7,837 | 15 |
| 260,097 | 106,340 | 60,366 | 6,224 | 1,96, 1,902 | ${ }_{50}$ | 1,904, ${ }^{2}, 62$ | 1, 080,676 | 180,096 | 7,590 | 354, 308 |  | 51,782 | ${ }^{16}$ |
| 99,383 48,252 | 24,038 | 101 | 215,979 | 3,220, 293 $2,466,728$ | 42,8ii | $3,220,983$ $2,423,915$ | 2,203,003 $1,708,089$ | 056,045 649,843 | 700 | 61,884 | 16,582 | 48,701 | 17 18 |

aroup inl.-CIties having a population of 100,000 to 300,000 IN 1911.

| 8201,414 |  |  | 3110,806 | 32,327,832 | 342,839 | \$11,84,993 | \$1,173,437 | 3710,841 |  |  |  | 715 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 94,464 |  | 42,780 | 727,630 | 3,556,779 | 1,259,182 | 2,297,597 | 1,471,000 | 338, 767 | $\cdots$ | -727,078 |  | 58, 118 | 20 |
| 357, 154 |  | 237,703 | 487, 234 | 2,988,522 | 752,233 | 2,236,229 | 1,177,184 | 888, 438 | 119,887 | 180,197 | \$141,304 | 29,309 | 21 |
| 75,001 | 33,664 | 19,216 2,393 | 241, 684 | 1,747,694 | 214,082 41,011 | 1, $1,233,612$ | $1,122,612$ $1,058,43$ | 272,262 26,899 | 47,152 | 58,000 113,000 | 3,724 | 29,882 | ${ }_{23}^{22}$ |
|  |  |  | 271,808 |  |  | 8.5 |  |  |  |  |  |  | 2 |
| 3i, ${ }^{\text {coi }}$ |  |  | 27, 176 | 1,275,219 | 36,16 | 1,239,053 | 1,012,3 | 148,848 |  | 48,348 |  | 20,208 | 25 |
| 807, 851 |  | 9, ${ }^{685}$ | 67, 609 | 2,214,435 | 38, 844 | 2,175, 591 | 1,24,203 | 850,517 | 14,450 | 543,746 |  | 14, 645 | 28 |
| 474,401 |  | 18,761 | 500, 542 | 2,969,599 | 1,182,971 | 1,786,628 | 1,053,354 | 533,372 | 25,691 | 120,282 |  | 53, ${ }^{129}$ | ${ }_{28}^{27}$ |
| 220, 00 |  | 47 | 548,503 | 1,710,173 | 197,784 | 1,512,389 | 888,282 | 633,077 |  |  |  | 128 |  |
| 233,201 |  | 2,357 | 608,216 | 1,990,568 | 605,203 | 1,327,365 | 927, 840 | 231, 435 | 4, | 0 | 30,500 | 7,874 | 29 |
| 167,964 | 2,803 | 19,021 | 641,501 | 1,805, 512 | 689,946 | 1, 145, 595 | 750, 530 | 178, 652 | 49,845 | 4,710 | 2,003 | 118,055 | 30 |
| 250,245 101 |  | 618 | 251,004 178,341 | 1,951 <br> 1,337 <br> 1821 | 47,919 267,351 | 1,270,370 | 87,310 | 195,778 | 57,610 | 130,167 |  | ,0098 | ${ }_{32}$ |
|  |  | 110 | 45,498 | 1,012,571 | 76,879 | 935,692 | 857,569 | 77,334 |  |  |  | 789 | 33 |
|  |  | 60 | 103,646 | 572,881 | 16,356 | 556,575 | 421, 512 | 118,412 |  | 5,788 |  | 0,865 |  |
| 22,0 |  |  | 15,115 |  | , | 74,112 | 630, 428 | 82,358 |  |  |  | ,328 | 35 |
| 68, 068 |  | 127 | 11,311 | 982,031 | 6,276 | 922,755 | 70, 081 | 172,373 |  | 23,000 | - | 25, 28 | 36 |
| -62,740 |  | 280 | 1575, 214 | [ $\begin{array}{r}788,735 \\ \text { 1213, }\end{array}$ | 116,681 | 1,097,251 | 617,310 6810,473 | 2217,6491 | 30,45 | 84,598 | 100,000 | 14,713 | 38 38 |
|  |  |  |  | S04,4 | 107 | 500,303 | 330, 724 | 169,565 |  |  |  |  |  |
|  |  |  | 210, 172 | 914,083 | 253,215 |  | 695, 677 | 165, 105 |  |  |  |  | 40 |
| 747, 695 | 2629 | 912 | 337, 728 | 2,611,683 | 616,633 | 1,905,050 | ${ }^{6311,676}$ | 473, 772 | 47,096 | 191,489 | 176,552 | 474,463 | 4 |
| 175,000 |  |  | 205, 141 | 1,919,631 |  | 723,058 672,105 | [99,280 | 182,173 |  | 42,850 |  | 14,478 | 4 |
| 24,578 | 14,300 | 16 | 469,336 | 1,175,848 | 503,74 | 672,105 | 865,64 | 8,108 | 19,022 | 2,852 | 21,000 | 14,478 | d |
| $\begin{array}{r} 110,186 \\ 1,018,786 \end{array}$ |  | $\begin{array}{r} 76,909 \\ 103,460 \end{array}$ | $\begin{gathered} 78,961 \\ 1,615 \end{gathered}$ | $\begin{array}{r} 994 \\ \lambda, 891 \end{array}$ | $\begin{array}{r} 84,003 \\ 827,009 \end{array}$ | $\begin{aligned} & 010,0,0 \\ & 1,381, \end{aligned}$ | 850,18 <br> 673 <br> 18 | $212,639$ | $\begin{gathered} 23,615 \\ 79,143 \end{gathered}$ | $\begin{array}{r} 65,000 \\ 318,701 \end{array}$ |  | $\begin{aligned} 58,809 \\ 119,74 \end{aligned}$ | 4 |
|  |  |  |  | 557, |  | 657,41 | 358,0 | 188,281 |  |  |  | 80, | 46 |
| 35,503 |  |  |  | 43 |  | 43, 678 | -38,232 | 81,075 |  |  |  | 18 | 47 |
|  |  | 1,227 |  | 72, 221 | 112,707 | 609,74 | 628,621 | 81,075 |  |  |  |  | 4 |
|  |  |  |  |  |  |  | 319 | 84, 809 |  |  |  |  |  |
| 201,528 |  | 80 | $\begin{aligned} & 290,872 \\ & 1,038 \end{aligned}$ | $\begin{aligned} & 1,202,2,859 \\ & 006,014 \end{aligned}$ | $\begin{array}{r} 34,808 \\ 83,405 \end{array}$ | $\begin{aligned} & 888,044 \\ & 873,509 \end{aligned}$ | 年3, 327 | 421,658 |  |  |  |  | 50 51 |
| 167,819 |  | 67 | 72, 138 | 1,238, 306 | 106,679 | 1,131, 627 | 574,688 | 270,525 | 78,491 | 133,423 | 4,253 | 69,565 | 52 |
| 39,920 |  | 4,482 | 170,920 | 620, 428 | 168,390 | 451,838 | 411,918 | 39,820 |  |  |  |  | 53 |

${ }^{2}$ Data for fiscal year 1910. For arplanation, see text, page 116.

Table 35.-SUAMARY OF APPROPRIATIONS, RECEIPTS,
[For a list of the eitles arranged alphabetically by states, with the number GROUP IV.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING a POPULATION OF 30,000 TO 50,000 IN 1011.

| 110 | Binghamton, N. Y | \$174,353 | 8174,329 | 3148,050 |  |  |  | ¢24,040 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Sioux City, lowa. | 342, 192 | 284, 729 |  | 5262,325 |  |  | 21,728 | ${ }^{1,585}$ | -170 | 88 |
| 112 | Atlantic City, N. | 883, 199 | 363, ${ }^{135}$ | 151, 130 |  |  |  | 108,921 | 1,775 | 4,404 | 405 |
| 114 | Lancaster, Pa.. | 693,252 217,828 | 260,171 170,016 |  | $\begin{aligned} & 250,732 \\ & 124,953 \end{aligned}$ |  | ii, $18 i$ | 41,279 | 4,602 | 3 | 1,258 |
| 115 | Springfield, Ohio. | 379,015 | 324, 270 |  | 291, 094 |  |  | 25, 177 | 2,141 | 2,605 | 2,56] |
| 116 | Litule Rock, Art | 499,363 318,614 | 309,405 |  | 235, 650 178,545 | 310,600 | ......... | 60, 0 22 | 1,003 |  |  |
| 118 | Pueblo, colo. | 325, 870 | 201, 2134 |  | 192,721 |  |  | 111,375 | 6,671 | $3 i^{-1}$ | 66 |
| 119 | Chattanooge, Tenn | 173,049 | 173,020 | 80,635 |  |  |  | 01, 560 | 802 |  | 12 |
| 120 | Bay City, Mich. | 232, 609 | 232,522 | 1,308 | 119,384 |  |  | 107,027 |  |  | 223 |
| 122 | Malder, Mass.... | 328,126 246,788 | 382,097 | 9,290 | 272,505 |  | 6,810 | 30,318 | 1,072 | 3,131 | 161 |
| 123 | New Britain, Con | 263, 531 | 160,681 | 138, 112 |  |  |  |  |  | 34 | ${ }^{156}$ |
| 124 | Haverhill, Mass. | 248, 131 | 247,873 | 246, 208 |  |  |  | 24,137 | 6,549 | 00 | [83 |

1 Also the sum of paymenta during the year and balances at the close of the gear.

PAYMENTS, AND BALANCES FOR SCHOOLS: 1911-Continued.
assigned to each, see page 20. For a tert discussion of thls table, see page 116.]
GROUP IV.-CITIES HAVING A POPULATION OF 60,000 TO 100,000 IN 1911.

|  |  |  | Balances beginning of year. | Aggregate of appropriscelpts, and oi balances atbeginning of year. ${ }^{2}$ | Balances close of year | pathents. |  |  |  |  |  |  | $\left\lvert\, \begin{gathered} \text { ctag } \\ \text { num. } \\ \text { ber. } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Rocelpts } \\ \text { from fisus } \\ \text { of ciftr } \\ \text { Rnd dit } \\ \text { trict debt } \\ \text { obligations. } \end{gathered}$ |  | $\begin{gathered} \text { Recefpts } \\ \text { cotimer } \\ \text { sources. } \end{gathered}$ |  |  |  | Total. |  | $\left.\begin{array}{c} \text { For } \\ \text { (Tuthays. } \\ \text { Table 38. } \end{array}\right)$ | $\begin{aligned} & \text { For } \\ & \text { interest. } \end{aligned}$ | $\begin{aligned} & \text { For } \\ & \text { redempion } \\ & \text { otcity } \\ & \text { and dive } \\ & \text { triet debt } \\ & \text { obiggations. } \end{aligned}$ | For investments supplies. | $\begin{gathered} \text { For } \\ \text { obter } \\ \text { objects } \end{gathered}$ |  |
|  | [i,000 |  |  |  |  | $\begin{array}{r} 9562,945 \\ 3+0,035 \\ 1,10,723 \\ 1,130,25 \\ 681,649 \end{array}$ |  |  |  | $\begin{aligned} & \text { 225,000 } \\ & \hline 15,000 \end{aligned}$ | \|l....... | $\begin{gathered} 22,34 \\ 238 \\ 17,900 \\ 5,000 \end{gathered}$ | 84 55 56 57 58 |
| $\begin{array}{r}\text { 8, } \\ 149,000 \\ \hline\end{array}$ | 661 | 10,301 <br> 8,54 <br> 18 | $\begin{array}{r} 9,076 \\ 9,49,49 \\ 49,05 \\ .49,100 \end{array}$ |  |  |  |  | 59,141 120,356 <br> 88, 004 |  | ............ | ${ }^{601}$ |  | 5950606868 |
| 2ii,30 ${ }_{60}$ | 7, 7 7, 280 | $3,82,936$ 2,89 |  |  |  |  |  |  | 42,968 | ${ }_{212}^{203}, 539$ | 8,202 |  |  |
|  | ..... |  |  |  | $\begin{gathered} 20,82020 \\ 63,720 \\ 318,253 \\ 318,24 \end{gathered}$ | 281,233 519,848 885,58 780,100 286,977 |  |  |  | 15,00 35,34 14,000 | - |  | 86 66 68 68 88 |
|  |  |  |  |  | 21,755 | 415,329 | 191,998 | 223,331 |  | $\begin{aligned} & 17,271 \\ & 1020 \end{aligned}$ |  | $\begin{gathered} 3,0,0 i i^{\circ} \\ 128875 \end{gathered}$ | 70707873 |
| $\begin{array}{\|c\|c\|c\|} \hline 1000, \\ 100, \\ 4100 \end{array}$ |  |  |  |  | 81, ${ }^{21,216}$ | 782,973 |  | -302,684 |  |  |  |  |  |
|  |  |  |  |  | 87, ${ }_{\text {47, }}$ | - 39,117 | 301,023 | 年,418 | 27 | 4 |  |  |  |
|  |  | $\begin{aligned} & \mathbf{5 , 5 5 4} \\ & 6,399 \end{aligned}$ | $\begin{aligned} & 60,201 \\ & 80,400 \\ & 70,590 \end{aligned}$ |  | $\begin{gathered} 12,731 \\ 31,09 \\ 5593 \\ 157,620 \end{gathered}$ |  |  |  |  | 2,0000 | . 10,584 |  | 74787878 |
| 49 | 10 |  |  |  |  |  |  |  | -1.0. ${ }_{6}, 260$ |  |  |  |  |  |
| 107,000 |  | 3,4i4 |  |  |  |  |  |  | 2i,272 |  | -........: | $\cdots$ |  |
| 103, 745 |  |  | 121,230 |  | $\xrightarrow{157,680}$ |  |  |  |  | 1,700 |  |  | ${ }_{78}^{7}$ |
| (85,000 |  | $\begin{array}{r} 19 \\ 3,347 \\ 53 \\ 11 \\ 560 \end{array}$ | 287,912 |  | $\begin{array}{r} 201,338 \\ 297,797 \\ 97,797 \\ 97,837 \end{array}$ |  | 178, | $\begin{gathered} 187,002 \\ 574610 \\ 7,410 \end{gathered}$ | 19,375 | 201000 191,591 |  | $\begin{array}{r} 110 \\ 11,047 \\ 511 \\ 11 \\ \hline 14 \end{array}$ | 798080888883 |
| 366,000 |  |  | $\begin{array}{r} 20,306 \\ 208,121 \end{array}$ |  |  |  | $\begin{aligned} & 385,951,951 \\ & 273,183 \\ & \hline 18 \end{aligned}$ | $\begin{array}{r} 77,659 \\ 179,357 \\ 68,796 \end{array}$ | ${ }_{3,2,034}^{3,238}$ | $\begin{array}{r} \overbrace{13,200} \\ \mathrm{in}_{6}, 0000 \end{array}$ | .......... |  |  |
|  |  |  |  |  | $\begin{gathered} 37,981 \\ 97,877 \\ 236,390 \end{gathered}$ |  |  |  |  |  |  | ${ }^{745}$ |  |
| 15 | 1,000 |  |  |  | $\begin{aligned} & 175,231 \\ & 7+138 \\ & \hline 0,592 \\ & 219,512 \\ & 102,31 \end{aligned}$ |  |  |  |  | $\begin{aligned} & 10,000 \\ & 38,201 \\ & 91,100 \\ & 36,700 \\ & 15,500 \end{aligned}$ | $\begin{array}{r} 1, \ldots i \\ 2,125 \end{array}$ | $\begin{aligned} & 1,777 \\ & 14,09 \\ & 14,74 \\ & 38,220 \end{aligned}$ | 848588888888 |
| 91,100 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 72, 100 |  |  |  |  |  |  |  |  |  |  | 5,000 |  |  |
| 90, 000 |  |  | i50,098 |  | 153,270 |  |  |  |  | $\begin{aligned} & 83,200 \\ & 65,70 \\ & 6,780 \\ & \hline 0,000 \end{aligned}$ |  |  |  |
| 23, |  | $\begin{gathered} 7 i, 033 \\ 2,1,00 \\ 1,000 \\ 1,00 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |
| iio, $000{ }^{\circ}$ |  |  | 48,902 |  | 20,769 |  |  | 115,211 |  |  |  |  |  |
|  |  | 59,522 |  |  |  |  | $\begin{aligned} & 299,235 \\ & 25,67 \\ & 116,95 \\ & 300,858 \end{aligned}$ | $\begin{gathered} 183,308 \\ 31,38 \\ 39,138 \\ 89,633 \end{gathered}$ | 9,896 | iii, 890 | . $\begin{array}{r}59,291 \\ \hline 1,34 \\ \hline\end{array}$ |  | 98 <br>  <br> 85 <br> 96 <br> 98 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30,000 |  | 674 |  |  |  |  |  |  |  |  |  | 7,877 |  |
|  |  | $\begin{gathered} 17,512 \\ \substack{312 \\ 27,511 \\ 1, ~ \\ 1,87} \end{gathered}$ | $\begin{gathered} 75,033 \\ 7,0,601 \\ 10,645 \\ 13,754 \end{gathered}$ |  | $\begin{array}{r} 15,358 \\ 181,288 \\ 35 \\ \hline 1,17 \\ 41,331 \end{array}$ |  |  | $\begin{aligned} & 164,515 \\ & 196,500 \\ & 35,505 \\ & 198,5606 \end{aligned}$ |  |  |  | $\begin{aligned} & 17,512 \\ & 27,512 \\ & 2,512 \\ & 1,287 \end{aligned}$ | (1900 |
| 66, 41 | 25,600 |  |  |  |  |  |  |  |  |  |  |  |  |
| 83,250 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 61,000 286,607 | i,000 | 12,213 <br> 3,24 <br> 34 <br> 48 <br> 114 <br> $1 . . . . . .$. | - 92,637 |  | $\begin{array}{r} 1,813 \\ 07,499 \end{array}$ |  |  |  | 24,003 | $\begin{aligned} & 64,7500 \\ & 76,500 \end{aligned}$ | 17,000 |  | 102103100105105 |
|  |  |  | 33,0i4 |  | 140,343 |  |  |  | 385 |  |  |  |  |
|  |  |  | 30,887 | ${ }_{218}^{381,148}$ 430,372357,178 367,178 | 21,248 <br> $\cdots$167, <br> 1003 <br> 108,599 | $\begin{aligned} & 359,900 \\ & 2518,757 \\ & 242,369 \\ & 278,579 \end{aligned}$ | 215,137105,638 196, 885 251,512 | $\begin{aligned} & 71,263 \\ & 41,95 \\ & \hline 8,050 \\ & 10,099 \end{aligned}$ |  | $\begin{aligned} & 30,000 \\ & 6,7,500 \\ & 17 \\ & 12,020 \\ & 12,000 \end{aligned}$ | $\begin{array}{r} 16,225 \\ \cdots \cdots \cdots \\ \cdots \end{array}$ | $\begin{aligned} & 2,015 \\ & 1,247 \\ & 1,116 \\ & 1,384 \end{aligned}$ | 108107108109 |
| 29,400 | $65 i$ |  | $\mid$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

|  |  |  | 808,238 | 2047, 599 | 27,020 | 9214,062 | 8168,044 | \% 43,512 |  |  |  | \$3, 106 | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ( 50.450 | 3i68 | ${ }_{6}^{836}$ | 14, ${ }^{46,17}$ | (34,909 | 3,435 171,058 10 | 31,245 <br> 78,405 | - 288,468 | 111, 131 | ${ }_{\substack{317,012}}^{378}$ | -850,252 | 9758 | ${ }^{836}$ | 11 |
| 220, |  | 1,545 | 21, | - 614,435 | - | 557,124 | - 25 | 110,433 | 10, 3176 | 229,100 |  | 1, 194 | ${ }_{112}^{112}$ |
| 47,614 |  | 188 |  | 217,888 | 11, 194 | 200,634 | 151,831 | 15,000 | 17,269 | 2, 247 |  | 197 |  |
| 26,263 188,500 | 7,044 | 21,398 | 85,188 | 364, 213 | $\begin{array}{r}137,987 \\ 191,40 \\ \hline\end{array}$ | 366,216 <br> 307,923 | 189, 172 | 92,68 | 111,252 | ${ }_{66,679}^{10,57}$ |  | 22,507 | 115 |
|  |  | 22,023 | 85,362 | 403, 976 | 73 \%1 | 330,062 | ${ }^{288,927}$ | 14,373 |  | 1,015 |  | 25,763 | 117 |
|  |  | ${ }_{20}$ | 12,392. | 173,049 | 2, | 173,049 | 105,568 | 67,471 | \% |  |  | 20 | 119 |
|  |  |  |  |  |  |  |  | 168 |  |  |  | 87 |  |
|  |  | ${ }_{30}^{121}$ | 37,599 |  | ${ }_{128,871}^{412}$ | 231, ${ }_{2}$ |  | ${ }_{5}^{4,412}$ | 14, 505 | 26,050 |  | 1,2771 | $\xrightarrow{121}$ |
| ${ }_{88,850}^{26}$ |  |  | 2,172 |  | cien | 215,035 242,657 | - | 88,348 |  |  |  |  | 123 |

[For a list of the citles arranged alphabetically by atates, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continued.


I Also the sum of payments during the year and balances at the close of the year.

PAYMENTS, AND BALANCES FOR SCHOOLS: 1911-Continued.
assigned to each, see p. 20. For a text discussion of this tablo, see p. 115.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| APPROPRASTONS AND ${ }_{\text {continued. }}^{\text {RECEIPTS }}$ - |  |  | Balances beginning of year. | Aggregate of tions and roceipts, and of balances atbeginning of year. ${ }^{1}$ | $\begin{gathered} \text { Balances } \\ \text { at } \\ \text { col } 10 \text { eare. } \\ \text { of } \end{gathered}$ | PAYMENTS. |  |  |  |  |  |  | $\left\lvert\, \begin{gathered} \text { city } \\ \text { num. } \\ \text { num. } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recelpts from issue and dltrict debt obugations. |  | Recelpts from sources. |  |  |  | Total. | $\begin{gathered} \text { For } \\ \text { (Tapense } \\ \text { (Table 36). } \end{gathered}$ | $\begin{gathered} \text { For } \\ \text { (Tutlays } \\ \text { (Table 38). } \end{gathered}$ | $\underset{\text { miterest. }}{\text { For }}$ | $\left\|\begin{array}{c} \text { For } \\ \text { redempion } \\ \text { ofetity } \\ \text { ond dis } \\ \text { trict debt } \\ \text { obilgations. } \end{array}\right\|$ |  | $\begin{gathered} \text { For } \\ \text { other } \\ \text { objects. } \end{gathered}$ |  |
| 35, 300 |  | 8779 | \$11, 84 | \$1887,502 |  | 3187, 497 | ${ }^{3168,570}$ | 318,478 |  |  |  | 349 | 125 |
| 38,309 |  | 3,iii | 72, ${ }^{1,650}$ | - 403,389 | ${ }_{73,046}^{60,06}$ | 320, |  | 24, 264 | 28, 292 | 386, ${ }^{\text {co2 }}$ |  | 1,6134 | $\underset{128}{128}$ |
| 28,578 | 810,593 | $\cdots$ | cer |  |  | 301 <br> 388,251 <br> 206 |  |  |  | coter | -3i4,480 |  | 128 129 |
|  |  | 20,534 | 180,45 | 409, 764 | 179,005 | 250,759 | 211,573 | 5,163 | 19,400 | 33,000 |  | 21,563 | 130 |
| 26,421 |  |  | 110,439 | 290, 283 | 31,507 | 239, 378 |  |  | 7,030 |  | 131 |  | 31 |
| 214, 230 |  | i,6ï | 73, 1,065 |  | 323, 213 | 266, | - | cisers |  |  |  | 2,833 | ${ }_{13}^{138}$ |
| 90, 040 |  |  | 1,162 | 27, 146 | , 343 | 276, 803 | 181,835 | 3,775 | 6,782 | 84,411 |  |  | 13 |
|  |  | ${ }_{3}^{457}$ | 15, 810 | ${ }_{259}^{231,604}$ | 12,245 | 219,359 | 165,633 | 43,594 | 9,325 |  |  | 457 | ${ }_{138}^{135}$ |
| 13, 503 | ${ }_{40}$ | 640 | cer | 379, 295 | 12, 23 | 367,721 | 197, 33 | 18,938 | 13, 532 | i 36,5000 | 45 | , 073 | ${ }_{137}$ |
| 60, 9 \% ${ }^{\circ}$ |  | 4, 4,388 | 81,509 | 392, 21 | 103,233 | 282, 271 | 125, ${ }^{2085}$ | 20,155 | 3,4i9i | 43,500 |  | ${ }_{40}$ | 138 |
| 7,936 |  | 25 |  | 112,238 |  | 112,238 | 102,209 | 3,987 | 481 | 5,514 |  | 25 | 140 |
| i,0,0¢6 |  | 3 | 100, 412 | ${ }^{352,041}$ | 36,531 | 315, 460 | 225, 37 | 81, 069 | 9,6\%3 | 40,3\% |  | ${ }_{3}$ | 142 |
| 88, 100 |  | 13,818 | 2i,180 | 288,807 | 36,580 | 251,927 | 110, 486 | 8,039 | 14,986 | 74,400 |  | 14,018 | 14 |
|  |  |  | 49,620 | 146,236 | 12,212 | 134,024 | 98,665 | 37,359 |  |  |  |  | 145 |
| 4,809 |  |  | i, 30 | 142, 31 | $\underline{2}, 3 i$ |  | 退 120,169 |  | 3,9\% | 14,000 |  | 8 | 147 |
| - 3,300 |  | 1,308 | 26,979 | 128, 1201 | 17,549 | 1151,558 | 110, ${ }^{137,822}$ | 2,767 | 2,405 | 8,044 |  |  | 148 |
| 125,013 |  | 29,598 | 4,308 | 409, 13.5 | - 110,738 | 298,399 | 141,923 | 90,219 | ${ }_{1}^{5,314}$ | ${ }_{55,200}$ |  | 20,709 | 150 |
|  |  |  |  | 300, 323 |  | - $313,3,537$ | ${ }_{912}$ | 18,374 |  |  |  |  | 151 152 15 |
|  |  | ${ }^{28} \mathbf{8}, 787$ |  | 203,413 <br> 206,888 |  | 220, ${ }^{265}$ |  | 32,119 | $10,618$ | 10,500 22,100 |  | $\begin{aligned} & 30,73 i j i c \\ & 14,212 \end{aligned}$ | ${ }_{154}^{153}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 115,314 |  | 42 | $\begin{gathered} 20,460 \\ \hline 1608 \\ 0 \end{gathered}$ | 29, 7 , 24 |  | 291, 389 | 132,77 |  | 8,966 | 128,647 |  |  | ${ }_{156}$ |
| $8{ }^{\text {8 }}$ |  |  | 3,'128 | 246\%59 | 42,213 | 200 20, 316 | 112,012 | ${ }^{17} 301$ |  | 89,179 |  |  | ${ }_{158}$ |
| 32, 227 |  | 626 | 5,927 | 167, 561 | 22,928 | 141, 633 | 80,901 | 47,497 | 5,436 | 173 |  | 628 | 159 |
| 15,203 |  | , | 33,846 | ${ }_{29}^{24,107}$ | 32,050 | 212,057 281,583 | 150,372 <br> 130,438 <br> 180 | 39, ${ }_{\text {89, }}^{187}$ | 5,000 | 210,000 |  | 17, 273 | 160 |
| 16,000 |  |  | 8,017 | 83, 225 | 9,752 | 76, ${ }^{2173}$ | ${ }^{59,9} 9$ |  | ,235 | 16,000 |  |  |  |
| $\cdots, 1,000$ |  | ${ }_{243}$ | 768 | 1611, 228 | 2,597 | 201, 231 | 150,21 20000 | ${ }_{5,213}$ |  |  |  | ${ }_{618}$ | ${ }_{161}^{183}$ |
|  |  |  | 3,970 |  |  |  |  |  |  |  |  |  |  |
| 50,000 |  | is | ${ }^{296}$ |  | ${ }^{7} 7,309$ |  | 178,720 <br> 177,346 |  |  |  |  | 100 | 106 |
| 30,080 |  | 13,066 | ${ }^{118,956}$ |  | 13,029 | - 113,369 | 1771, ${ }^{162}$ | 167,511 | $\cdots{ }^{10} 0,83$ | 63,000 |  | 66 | 168 |
|  |  |  | 8,361 | 163,053 | 14,86 | 153, 197 | 151, 132 | 2,035 |  |  |  |  |  |
| 30,000 |  |  | 6,633 | 191, 23 | 36,170 | 155,04 | 145, 450 |  |  |  |  |  |  |
| 3, 3 , 760 |  |  | 70,851 | 2418, ${ }^{243}$ |  | 230, ${ }^{2912}$ | - 1342,388 | 189,24t | 29,700 | 19,380 |  |  | 172 |
| 20,400 |  | ,152 | 0,12 | - | 11, 11028 | - | \% 8, 5288 | 11, ${ }_{38}^{128}$ |  | 13,400 20,000 |  | 162 | ${ }_{174}^{173}$ |
| 15,000 |  |  | 20,269 | 196, 685 | 11,407 | 185, 278 | 121,201 | 38,740 | 6,337 | 20,00 |  |  |  |
| 62, 595 |  | 2,501 | 3,382 | 230,259 |  | 230,259 | 146,315 | 6s,521 | 11,985 |  |  | 6,438 | 175 |
| $\cdots$ | 16,046 |  | 118,42 | 331, 309 | 19,332 | 311,977 | 122,597 | 238, 90 | 8,205 | 15, 800 | 23, 177 | i58 ${ }^{\circ}$ | 177 |
| 189,324 |  | 3,899 | 31,141 | 807,502 | 63,45 <br> 10,457 <br> , | 414,052 | 237,499 |  | 20, ${ }_{12,51}$ | 22, ${ }^{\text {, }}$, 929 |  | 15,581 | 178 178 |
| 5,05 |  | 3,89 |  |  |  |  |  |  |  |  |  |  |  |
| 31,663 | 2,500 | 5,424 | 18,784 | - ${ }_{227,921}$ | 23,652 | 161, 219 | 188, 2101 | ............ | 1,934 | 28,600 |  | 8,724 | 180 181 |
|  |  |  | 188, 539 | ${ }^{223,}$ | 102, 818 |  | cise | \%2, ${ }^{18,56}$ |  | 33,065 | 367 |  | 1182 |
| 238, 21.58 | 3,082 | ${ }_{218}^{401}$ | 76,448 | 203,881 | 3 3,73 | 290,108 | 109,369 | 120, 521 |  |  |  | ${ }_{218}^{418}$ | 18 |
|  |  | 3,696 |  | 188,208 | 9, 138 | 179,099 | 121, 534 | 31,24 | 3,735 | 17,940 |  | 4,608 |  |
| 75,088 |  | 5,213 | 23,732 | 385,802 |  | 337, 760 | 2189, ${ }^{2966}$ | 71, 231 | 1,617 | 3,997 |  | 3,950 | ${ }_{187}$ |
|  |  | , 600 |  |  |  |  |  |  |  |  |  |  | 188 |
| 29,000 |  | 60 | 11,784 | 112,418 |  | 111,086 | 90,325 | 2,431 | 120 | 34,000 |  | 60 | 189 |
| $\begin{array}{r} 3,000 \\ 100,628 \\ 1,020 \end{array}$ | $\begin{array}{r} \mathbf{3}, \mathbf{i j o b} \\ 1,317 \end{array}$ | 10, 205 | $\begin{array}{r}11 \\ \begin{array}{c}70,325 \\ 1097 \\ 39,430\end{array} \\ \hline\end{array}$ | $\begin{aligned} & 171,578,3710 \\ & 368,510 \end{aligned}$ $\begin{aligned} & 20,14,151 \\ & 215151 \end{aligned}$ | $\begin{gathered} 13,003 \\ 198,736 \\ 38,216 \end{gathered}$ | (177,673 | $\begin{aligned} & 40,687 \\ & 142,378 \\ & 151,887 \end{aligned}$ |  | ${ }_{\substack{\text { i3, } \\ 10,403 \\ 10}}$ | [ $\begin{aligned} & 3,000 \\ & 10,300 \\ & 10,031\end{aligned}$ | (1,317 | 10, ${ }_{717}{ }^{6}$ | 180 191 192 193 |

Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a list of the cilles arranged alphabotically by states, with the number

| $\begin{aligned} & \text { Clty } \\ & \text { numer- } \\ & \text { ber. } \end{aligned}$ | CTTY, AND KIND OT SCHOOL OR OTHEFR eddgational activity. | Totai. | Expenses of general adminis(Table 37.) | expenses of mistruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total. | Superrision. |  | Salaries of teachers. | Free textboaks. | $\begin{aligned} & \text { Other sup- } \\ & \text { plies used } \\ & \text { fo jnstruc- } \\ & \text { Hon. } \end{aligned}$ | Echool Libraries. | other. |
|  |  |  |  |  | Ealaries <br> and other <br> appenses <br> of super <br> risorsor ol <br> grades and <br> subjects. | Salaries and other axpenses of prines- pals. |  |  |  |  |  |
|  | Grand total.... | 3137, 153, 100 | \$5,554,200 1 | 18107,129, 726 | \$1,718,120 | \$9,030, 522 | \$58,334,5-7 | \$2,116,562 | \$3,433,583 | 5430,918 | 3154,968 |
|  | Group Group 1 | $\begin{aligned} & 63,246,720 \\ & 18,533,584 \\ & \hline 0, \end{aligned}$ | $\begin{array}{r} 2,344,882 \\ 723,376 \\ \hline \end{array}$ | $\begin{aligned} & 49,861,471 \\ & 14,609,955 \end{aligned}$ | $\begin{aligned} & 409,138 \\ & 240,460 \\ & 208,400 \end{aligned}$ | $\begin{aligned} & 4,729,831 \\ & 1,240,650 \end{aligned}$ | $\begin{aligned} & 42,02,942 \\ & 12,315,247 \end{aligned}$ | $\begin{array}{r} 1,009,968 \\ 200,925 \end{array}$ |  | $\begin{gathered} 72,002 \\ 46,344 \\ \hline 6 \\ \hline 6 \end{gathered}$ | $\begin{aligned} & 35,105 \\ & 21,717 \end{aligned}$ |
|  | Group IV | 17,002, 335 | 805,692 | 13, 003,402 | 318,875 | 1,214, 65 | 10,629,351 | 276,099 |  |  | 21,545 |
|  | Group V.................................... | 13,655,260 | 713,672 | 10, 369,64 | 363,345 | 1,971, 647 | 8,395, 759 | 196, 69 | 361, 863 | 87, 317 | 22,693 |

GROUP L-CTTIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

${ }^{1}$ Includes 8,500 of unapportioned expense.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911.
asslgned to asch, see page 20. For a text discussion of this table, see page 117.]

| expenses of operation or schiol plant. |  |  |  |  |  | Expenses of hantenance of scinol plant. |  |  |  | hiscellantous expen |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wages of Janitors and other employees. | $\begin{aligned} & \text { Janil } \\ & \text { tors } \\ & \text { sup- } \\ & \text { phes. } \end{aligned}$ | Fuel. | Water, light, porrer. | $\begin{aligned} & \text { All } \\ & \text { other } \end{aligned}$ | Total. | Repals. | $\begin{aligned} & \text { Insur- } \\ & \hline \text { ance } \end{aligned}$ | All | Total. | Pay- ments to private sehools and institu- tions. | Pay- ments to schools and institutions of olvil dtrislons | Transtion of pupils. | Pensions. | Rents. | Other. | $\begin{aligned} & \text { City } \\ & \text { pum, } \\ & \text { ber. } \end{aligned}$ |
| 814, 445,942 | \$8,774,940 | 8700,904 | 83,841,909 | 3806,023 | 8316,160 | 87, 374,548 | 66,974,658 | \$342,332 | \$57, 558 | (22,648,594 | 8540,113 | 856,519 | \$133,572 | \$1,488, 437 | \$351,005 | 858,858 |  |
| 6, 6177,307 | $\begin{aligned} & 4,044,117 \\ & 1,05017 \end{aligned}$ | [37,009 | $\begin{array}{r} 1,531,972 \\ \mathbf{4 1 5 , 0 7 5} \end{array}$ | $\begin{aligned} & 182,010 \\ & 176,086 \\ & 176 \end{aligned}$ | $\begin{gathered} 92,169 \\ 114,345 \\ 6,967 \end{gathered}$ | $\begin{aligned} & 2,906,539 \\ & 1,102,331 \end{aligned}$ | $\begin{aligned} & 2,920,007 \\ & 1,065,466 \end{aligned}$ | $\begin{aligned} & \hline 28,375 \\ & 21,289 \\ & 0 \end{aligned}$ | 18,157 15,637 9 | $\begin{aligned} 1,896,521 \\ 260,948 \\ 070 \end{aligned}$ | $\begin{gathered} \hline 349,704 \\ 39,439 \\ 0,39 \end{gathered}$ | 9,108 9,687 24.600 | $\begin{array}{r} 106,361 \\ 3,819 \\ 8,108 \end{array}$ | $\begin{aligned} & \hline 1,200,461 \\ & 157,745 \\ & \hline \end{aligned}$ | $\begin{gathered} 194,08 \\ 55,730 \end{gathered}$ | $\begin{array}{\|c\|} \hline 6,719 \\ 1,528 \\ 1,500 \end{array}$ |  |
| 2, $2,025,023$ 2,053 | 1,16,, 64 |  |  |  | ${ }_{23} \mathbf{3}, 083$ | 1, $1,002,508$ | 1, 013,809 | 12, 2126 |  | 272, 243 | 48,010 | 7,405 |  | 41,931 | 50, 600 |  |  |
| 1,613,338 | 915, 172 | 71,581 | 493, 833 | 114, 450 | 16, 302 | ${ }^{\prime} 898,853$ | 813,248 | 82, 457 | 3,148 | 59,763, | 3,800 | 5,631 | 18, 168 | 10, 873 | 13,931 | 7,250 |  |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER NN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 22,268,295 \& \$1,583,234 \& 879,335 \& 8382, 409 \& 311,759 \& \$11,501 \& \$1,301, 388 \& 31,292,201 \& \& 59,197 \& 11,259,943 \& 5273,133 \& ......... \& 879,944 \& 8886, 397 \& 850,469. \& \& 1 \\
\hline 1,807,312 \& 1,235,72 \& 68,840 \& 491,70 \({ }^{40} 71\) \& 10, 8300 \& \& \[
\begin{array}{|c|}
\hline 1,157,349 \\
92,313 \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& 1,157,399 . \\
\& 92,313 .
\end{aligned}
\] \& \& \& 1,201,340 \& 260, 870 \& \& 71,515 \& \[
\begin{gathered}
823,0602 \\
32,414 \\
\hline
\end{gathered}
\] \& 44,093 \& \& \\
\hline 28,786 \& 10, 84 \& \({ }^{5} 748\) \& 7,057 \& 237 \& \& 11,462, \& 11, 162 \& \& \& 23,596 \& \& \& \& 23,596 \& \& \& \\
\hline 106, 139 \& \({ }^{38} 8\) \& 3,592 \& 23,9i7 \& \& \& 19,303 \& 10, 100 \& \& 9,197 \& 5,325 \& \& \& \& 3,325 \& \& \& \\
\hline 10,787
35,094 \& - 8,742 \& 506 \& 1,5392. \& \& 11,561 \& 2, 148. \& 2,143 \& \& \& \& \& \& \& \& \& \& \\
\hline 2,029 \& 1, 776 \& 112 \& 2,231. \& \& 11,30 \& 1,873 \& 1,873. \& \& \& 8,429 \& \& \& 8,429 \& \& \& \& \\
\hline 22,0i9 \& 8,000 \& \& i4,0is \& \& \& ii,6i4 \& ii, 014 \& \& \& 12,403 \& 12,963 \& \& \& \& \& \& \\
\hline 8,491
4,461 \& 8,491. \& \& 131. \& \& \& 2,919 \& 2,919 \& \& \& 6,376 \& \& \& \& \& 6,376 \& \& \\
\hline 23,280 \& 23,286. \& \& \& \& \& \& , 15 \& \& \& \& \& \& \& \& \& \& \\
\hline 16,800 \& 16,880, \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \[
\begin{array}{r}
1,200 \\
1,432,059
\end{array}
\] \& 1,209
906,391 \& 56,133 \& 403,723 \& 35,817 \& 30,020, \& 362,972 \& 361,607 \& 81,305, \& \& 116, 426 \& \& 5252 \& 12,362 \& 87,032 \& 15,957 \& 3823 \& 2 \\
\hline \(\begin{array}{r}1,169,853 \\ 145 \\ \hline 104\end{array}\) \& 751,560,
99,70 \& 43,109
11,288 \& \begin{tabular}{|c}
351,522 \\
31,79
\end{tabular} \& \[
\begin{gathered}
21, \mathfrak{c i c}_{2} \\
2,267
\end{gathered} .
\] \& 2,033 \& 318, 7 704, \& \[
\begin{gathered}
318,764 \\
11,044 \\
\hline
\end{gathered}
\] \& \& \& \[
\left.\begin{gathered}
90,097 \\
13,077
\end{gathered} \right\rvert\,
\] \& \& 252 \& \& \[
\begin{gathered}
78,277 \\
8,775
\end{gathered}
\] \& \[
\begin{array}{r}
11,655 \\
4,302
\end{array}
\] \& 823 \& \\
\hline 14,397] \& 6,704 \& \& 3, 266 \& \& 3,401 \& 500 \& \({ }^{2} 500\) \& \& \& \& \& \& \& \& \& \& \\
\hline 33,731
1,812 \& 14,742 \& \& 8,167 \& 10,82. \& \& \& \& \& \& 815 \& \& \& \& \& \& \& \\
\hline 3,245 \& 3,109 \& \& 107 \& 29 \& \& \& \& \& \& 11,547 \& \& \& 11,547 \& \& \& \& \\
\hline 61,789
2,158 \& 27, \({ }^{2}, 235\) \& 802 \& 8,452 \({ }^{435}\) \& \& 24,586 \& 2,624 \& 1,319 \& 1,305 \& \& \& \& \& \& \& \& \& \\
\hline 615, 125 \& 433,600 \& 2,589 \& 152,440 \& 1,702 \& 25,004 \& 375,311 \& 375,311 \& \& \& 183, 036 \& 64, 524, \& \& \& 96,646 \& 31,866 \& \& 3 \\
\hline 474, 743. \& 326,295 \& 2, 123 \& 124,426
24,888
2 \& 1,396 \& \[
\begin{array}{r}
20,503 \\
4,001 \\
\text { 4, }
\end{array}
\] \& \[
\begin{array}{r|}
313,364 \\
54,41 \\
9
\end{array}
\] \& \[
\begin{array}{r}
313,364 \\
54,412
\end{array}
\] \& \& \& 115,047; \& 46,3 \& \& \& \({ }^{2} 96,646\) \& \[
\begin{aligned}
\& 18,401 \\
\& 13,485
\end{aligned}
\] \& \& \\
\hline 12,569 \& 9,128 \& 62 \& 2,850 \& 3 \& \& 7,369 \& 7,369 \& \& \& 18, 189 \& 18,189 \& \& \& \& \& \& \\
\hline 2,393 \& 2,127 \& \& 266 \& \& \& 166 \& 166 \& \& \& \& \& \& \& \& \& \& \\
\hline 7, 153
1,218 \& 1, \({ }^{\text {1, }} 1518\). \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 354,630 \& 246,530 \& 13,243 \& 51,531 \& 23,681 \& 11,645 \& 183,032 \& 180,359 \& 2,643 \& \& 22,393 \& \& \& 7,934 \& \& 5,373 \& 0,026 \& 4 \\
\hline 216,928
92,818 \& 167,330
67,724 \& 2,586
3,151 \& 37,568
15,062 \& 24,45
3,332 \& 7,9866

3,549 \& 126,760. \& 124,117 \& 2,643 \& \& 15,861 \& \& \& 6,552 \& \& 850

800 \& | 8,750 |
| :--- |
| 180 | \& <br>

\hline 6,126 \& 3,553 \& ${ }^{181}$ \& 785 \& ${ }^{535}$ \& \& 6,439 \& 6, 439 \& \& \& \& \& \& \& \& \& \& <br>
\hline 2, 6 , 780 \& 2,805 \& 306 \& 1,1i6 \& 356 \& 35 \& 1,638 \& 1,638 \& \& \& 5,409, \& \& \& 1,3985 \& \& 4,014 \& \& <br>
\hline 150 \& 150 \& 19 \& \& \& \& 530 \& \& \& \& 143 \& \& \& 47 \& \& \& 96 \& <br>
\hline 439,051 \& 259, 403 \& 14,155 \& 128,645 \& 36,756 \& \& 284,960 \& 272,214 \& 4,678 \& 8,074 \& 158,200 \& 40 \& 8,944 \& 3,731 \& 93,020 \& 25,655 \& 26,870 \& 5 <br>

\hline | 326,953 |
| :---: |
| 70,919 | \& 199,501

46,065 \& 11,891 2,038 \& $$
\begin{aligned}
& 96,401 \\
& 16,751 \\
& \hline
\end{aligned}
$$ \& \[

$$
\begin{gathered}
10,160 \\
6,008 \\
\text { ginn }
\end{gathered}
$$

\] \& \& \[

$$
\begin{gathered}
228,968 \\
34,578 \\
080
\end{gathered}
$$

\] \& 217, ${ }_{34} \mathbf{1 7 3}$ \& \[

3,747

\] \& \[

$$
\begin{array}{r}
8,048 \\
26
\end{array}
$$

\] \& \[

$$
\begin{gathered}
108,449, \\
18,541
\end{gathered}
$$

\] \& 40 \& 8,944 \& 518 \& \[

84,54

\] \& \[

$$
\begin{aligned}
& 14,382 \\
& 11,094
\end{aligned}
$$
\] \& 20, 20 \& <br>

\hline 4,332 \& 2,989 \& 127 \& 907 \& \& \& 840 \& 840 \& \& \& \& \& \& \& \& \& \& <br>
\hline 17, 405 \& 5,665 \& \& 4,479 \& 7,351
$\mathbf{2}, 607$ \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 6,001 04 \& 1,847 \& 53 \& 1,493 \& 2,607 \& \& 2,927, \& 2,411 \& 516 \& \& \& \& \& \& \& \& \& <br>
\hline 2,294
9,114 \& 1,515 \& 49 \& 8,007 \& 1,107 \& \& 10, ${ }^{805}$ \& 905

10,236 \& 10 \& \& $$
\begin{gathered}
4,08 \\
27,186
\end{gathered}
$$ \& \& \& \[

$$
\begin{aligned}
& 3,056 \\
& 157
\end{aligned}
$$
\] \& 1,028 \& 179 \& 26,850 \& <br>

\hline 1,810 \& i,8i9 \& \& 3,00, \& \& \& 6, 469 \& 6, 469 \& 4 \& \& \& \& \& \& \& \& 26, 0 , \& <br>
\hline 371,205 \& 256,637 \& 11,492 \& 70,247 \& 24,399 \& 0,100 \& 131,365 \& 129,354 \& 2,011 \& \& 32,284 \& \& \& 2,330 \& 18,000 \& 11,054 \& \& <br>
\hline 266,843 \& 178,061 \& 7,460 \& 56,055 \& 19,026 \& 6,241 \& 102,488 \& 100,887 \& 1,801 \& \& 20,545 \& \& \& \& ${ }^{2} 18,900$ \& 9,645 \& \& <br>
\hline 66, 354 \& 45,674 \& 2,496 \& 12,104 \& 4,705 \& 1,285 \& 18,945 \& 18,585 \& \& \& 1,132 \& \& \& \& \& 1,132 \& \& <br>
\hline 5,561 \& 3,007 \& 578 \& 1,429 \& 223 \& ${ }_{41} 32$ \& 023 \& 875 \& 50 \& \& 116 \& \& \& \& \& \& \& <br>
\hline 7,620 \& 7,177 \& \& \& \& 528 \& 793 \& 793 \& \& \& 36 \& \& \& \& \& \& \& <br>
\hline 6,616 \& 6,497 \& 23 \& \& \& 95 \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1,618 \& ${ }^{1,298}$ \& $\stackrel{238}{69}$ \& 539 \& \& \& 1,033 \& 1,033 \& \& \& \& \& \& \& \& \& \& <br>
\hline 361 \& \& \& \& \& \& , 152 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 7,307 \& 7,1010 \& \& \& \& 147 \& 6,019. \& 6,019 \& \& \& \& \& \& \& \& \& \& <br>
\hline 4,475 \& 4,349 \& \& \& \& 126 \& 298 \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^32]Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a list of the cities arranged alphabetically by states, with the number Group I.-CITIES EAVING A POPULATION OF 500,000 AND OVER IN 1911.

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { ber. } \end{gathered}$ | CTTY, $A N D$ KAND OF SCHOOL OR OTEEER educational achity. | Total. | Expenses of general adminis(Table 37.) | EIPENSES OT ENSTEUCHON. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Supervision. |  |  | Salaries of tachers. | Free textbooks. | Other supin ins ustruction. | Bchool Itbrarles. | All |
|  |  |  |  | Total. | Salaries and other expenses of supervisors of grades and subjects. | Salaries and other orpenses of prinelpals. |  |  |  |  |  |
| 78 |  | 81,928,786 | \$33,409 | 81,480,870 | \$11, 478 | 358,640 | \$1,268,016 | 880,347 | 359,204 | 81,613 | 81,612 |
|  |  |  | ............ | 1,153, 368 | 6,557 | 39,844 | 1,018, 094 | 43,510 12,353 | 14, 4208 |  | 733 879 |
|  |  |  |  | 1262,581 22,999 21, |  | 15,783 | 214, 13.367 | $\begin{array}{r}12,353 \\ 1,853 \\ \hline 85\end{array}$ | 14,633 | 1,186 |  |
|  |  |  |  | 20,589 1,435 |  |  | 18,722 | 581 | 1,206 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 2,749,787 | 83,372 | 1,063,299 | 17,187 | 164, 930 | 1,611,513 | 39,304 | 80,306 | 4,410 | 6,429 |
|  |  |  | ............ |  |  |  |  |  |  |  | 2.253 |
|  |  |  |  | $\begin{array}{r} 24,010 \\ 42,485 \end{array}$ | 1,200 | 15,160 2,500 | 171,319 34,000 | 8,794 2,335 | 23,300 3,000 |  | 4,177 |
|  |  |  |  | 28,616 |  | 1,120 |  | 1,534 | 1,351 |  |  |
|  |  |  |  | 4,410 |  |  |  |  |  | 1,410 |  |

GROUP II.-CITIES RAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 9 \& Detroit, Mich.. \& 31, 906, 726 \& \$73,699 \& 81,500,932 \& \$25,054 \& \$150,175 \& 31,250,295 \& 823,640 \& 443,225 \& \$2,500 \& \$1,043 <br>
\hline \& Elementary \& \& \& 1,125, 450 \& 25,054 \& 124,700 \& 918,350 \& 33,640 \& \& \& 1,043 <br>
\hline \& Secondary \& \& \& $$
\begin{array}{r}
290,426 \\
12.091
\end{array}
$$ \& \& 21,125
2,500 \& 256.253
0,300

2, \& \& 10, 2191 \& 2,300 \& <br>
\hline \& Night ....... \& \& \& 23, 121 \& \& -1700 \& 23, 121 \& \& $\cdots$ \& \& <br>
\hline \& For defectives. \& \& \& 30,608
19,148 \& \& 1,850 \&  \& \& 4,84 \& \& <br>
\hline \multirow[t]{6}{*}{10} \& \multirow[t]{6}{*}{} \& 1,786,830 \& 67,763 \& 1,325,803 \& 20,220 \& 135,678 \& 1,072,378 \& 33,156 \& 56,752 \& 11, ¢2 \& 957 <br>
\hline \& \& \& \& \& 18,900 \& \& 857,237 \& 30.206 \& \& \& <br>

\hline \& \& \& \& $$
\begin{array}{r}
185,625 \\
5,767
\end{array}
$$ \& \& \[

$$
\begin{array}{r}
1,125 \\
1,250 \\
1,2
\end{array}
$$
\] \& 150,800

3,000 \& 7,950 \&  \& 7,211 \& 542
59 <br>
\hline \& \& \& \& 54, 254 \& 710 \& 4,123 \& 34,163 \& \& 5,153 \& \& 35 <br>
\hline \& \& \& \& 14,113
7,220 \& ${ }^{1} 50$ \& -120. \& 9,150 \& \& 4,860 \& \& 103 <br>
\hline \& \& \& \& 7,220
2,800 \& 650 \& 25 \& 2, 2,575 \& \& 1,267 \& \& 29 <br>
\hline \multirow[t]{4}{*}{11} \& San Franclseo, Cal. .................. \& 1,817,541 \& 83, 862 \& 1,478,150 \& 13,240 \& 141,744 \& 1,233,222 \& 10,315 \& 28, 440 \& \& 189 <br>
\hline \& Elementary \& \& \& 1,221,076 \& 13,240 \& 126, 322 \& 1,051,062 \& 0,845 \& 20.229 \& \& 185 <br>
\hline \& Secondary. \& \& \& 176,700
73,086 \& \& 14,740
3,482 \& 150,203
69,769 \& 450 \& 5,363 \& \& 4 <br>
\hline \& For defectives
Truant. \& \& \& 2,434 \& \& \& 2, 424 \& \& 10 \& \& <br>
\hline \multirow[t]{5}{*}{12} \& Milwaukee, Wis..................... \& 1,691,003 \& 70,436 \& 1,322,085 \& 18,852 \& 134,303 \& 1,131,615 \& 1,515 \& 31,722 \& 2,159 \& 2,839 <br>
\hline \& Elemeatary Becandary. \& \& \& $\begin{array}{r}1,028,694 \\ 188,75 \\ \hline\end{array}$ \& 11,164 \& 110,568 \& 901.968
16988 \& 1,502 \& 19,255 \& 1,717 \& 2,500 <br>
\hline \& Night.. \& \& \& 9,446 \& \& 13,67 \& 169,83 \& \& \& \& <br>
\hline \& Trade. For defective \& \& \& 47,754
24,312 \& 7,663 \& 4, 4.64 \& 28,406 \& \& 6,607 \& \& 339 <br>
\hline \& For beckward \& \& \& 24,312 \& \& 3,710 \& 10,503
3,732 \& 13 \& 272 \& \& <br>
\hline 13 \& Cuncionatl, Ohbo..................... \& 2,068,922 \& 108,148 \& 1,539,051 \& 39,016 \& 124, 732 \& 1,263,021 \& 31,453 \& 63, 602 \& 7,618 \& 5,448 <br>
\hline \& Elementary. \& \& \& \& \& \& \& \& \& \& <br>

\hline \& Becondary... Night \& \& \& $$
\begin{array}{r}
26,309 \\
3,260
\end{array}
$$ \& 4,146 \& 11,241

3,181 \& 198.671
30.693 \& 20, 130 \& 31.745
1,188
1, \& \& 376 <br>
\hline \& Collegiato. \& ......... \& \& 177,765 \& 17,503 \& \& 143. 205 \& \& 4,718 \& 7,610 \& 4,157 <br>
\hline \& Vacation... \& \& \& 7,633 \& , 290 \& \& 14,29 \& \& 411 \& \& <br>
\hline \& For defectives. \& \& \& 7,720 \& 1,150 \& \& $\underline{2.058}$ \& \& 273 \& \& <br>
\hline \& Truant......... \& \& \& 4,446 \& 1,500 \& \& 2.379 \& \& 46 \& \& 100 <br>
\hline \multirow[t]{6}{*}{1} \& Newrark, N J....................... \& 2,213,962 \& 89,911 \& 1,730,930 \& 35,591 \& 156,700 \& 1,432,557 \& 4,300 \& 50,801 \& 017 \& 2.912 <br>
\hline \& Elementary. \& \& \& 1,363, 435 \& 32,266 \& \& 1,122.433 \& \& \& \& <br>

\hline \& Secondary... \& \& \& $$
\begin{array}{r}
101,098 \\
7,703
\end{array}
$$ \& \& 8,200 \& 146.576 \& 6,803 \& 3, 472 \& 917 \& <br>

\hline \& Night.... \& \& \& 108, 45 \& 2,030 \& 9,1\% \& 22.026 \& | 1,536 |
| :--- |
| 10 | \& 4,7895 \& \& <br>

\hline \& Vacation.. \& \& \& 41,751 \& 2,605 \& 1,005 \& 40,310 \& 1,693 \& 1,177 \& \& <br>
\hline \& Playgrounds... \& \& \& 15,809 \& 700 \& \& 5,737
6,868 \& \& 8,281 \& \& 2,012 <br>
\hline \multirow[t]{2}{*}{15} \& Los Angeles, Cal. \& 2,076,761 \& 98,311 \& 1,671,000 \& 32,080 \& 183,017 \& 1,364,650 \& \& 78, 427 \& 13,393 \& 328 <br>

\hline \& Elementary Eacondary. Night. Tradant..... \& \& \& $$
\begin{array}{r}
1,202,382 \\
48,281 \\
24,93 \\
15,814
\end{array}
$$ \& 32,080 \& \[

$$
\begin{array}{r}
159,309 \\
20,208 \\
2,000 \\
2,600
\end{array}
$$

\] \& | 968, 054 2,010 |
| :--- |
| 12, 622 | \& .......... \& \[

$$
\begin{array}{r}
40,343 \\
36,969 \\
6513 \\
607
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 4,506 \\
& 8,800
\end{aligned}
$$
\] \& 388 <br>

\hline
\end{tabular}

1 Pensions of employees of all schook.

- Data for fiscal year 1910. For explanation, see rext, page 115.

SCHOOL OR OTHER EDCOATIONAL ACTIVITY AND BY OBJECT: 1811—Continued.
assigned to each, see page 20. For a tax disoussion of this table, 800 page 117.]
GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911

| EXPENSES OP ORERATION OF SCEOOL PLANT. |  |  |  |  |  | Expenses of mantenance of scriol phant. |  |  |  | misceliantode muranses. |  |  |  |  |  |  | $\begin{aligned} & \text { Clty } \\ & \text { parm. } \\ & \text { bar. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wares of } \\ \text { janitors } \\ \text { end other } \\ \text { amployees. } \end{array}\right\|$ | $\begin{aligned} & \text { Jans: } \\ & \text { tors } \\ & \text { sup- } \\ & \text { plies. } \end{aligned}$ | Fuel. | Water, ulght, and power. | All | Total. | Repairs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance } \end{aligned}$ | All | Total. | Pay- ments to privato schools and instita- tions. |  |  | Peasions. | Rents. | All |  |
| 2207,063 | \$133,745 | \$8,312 | 51,058 | 811,316 | \$4,692 | 8130,769 | 3124,659 | \$5,824 | \$886 | 376,575 | 812,007 |  |  | 218, 466 | 346,102 |  | 7 |
| $\begin{array}{r}166,883 \\ 31,666 \\ \hline \ldots .6\end{array}$ | 107,289 21,29 | 5,804 | $\begin{array}{r} 46,094 \\ 4,867 \end{array}$ | $\begin{aligned} & 5,186 \\ & 4,469 \end{aligned}$ | $2,510$ | $\begin{gathered} 113,061 \\ 16,750 \\ 61 \end{gathered}$ | $\begin{array}{r} 111,829 \\ 11,768 \\ 61 \end{array}$ | $\begin{array}{r} 375 \\ 4,949 \end{array}$ | 847 33 | $\begin{aligned} & 37,202 \\ & 20,307 \end{aligned}$ | 12,007 | ........... |  | ${ }^{2} 18,466$ | $\begin{array}{r} 37,202 \\ 8,300 \end{array}$ | ... |  |
| $\begin{array}{r} \cdots, 6 ; 0 \\ 4,843 \end{array}$ | $\begin{gathered} \dddot{2}, 0 ; i_{3} \\ 2,982 \end{gathered}$ |  | 137 | $\begin{gathered} \dddot{i}, \underset{6 i}{0} 0 \\ 60 \end{gathered}$ | $1,683$ | $\begin{gathered} 61 \\ 401 \\ 490 \end{gathered}$ | $\begin{array}{r} 61 \\ 401 \\ 490 \end{array}$ |  | $\cdots$ | $600$ |  | -........ |  |  | . | \|…... |  |
| 488, 786 | 224,395 | 143,750 | 88,874 | 31,610 | 157 | 196, 726 | 184,312 | 12,144 |  | 7,604 |  |  |  |  | 7,604 |  | 8 |
| 441,171 | 197,039 | $\begin{array}{r} 138,918 \\ 4,832 \end{array}$ | $\begin{array}{r} 8,100 \\ 5,774 \end{array}$ | $\begin{gathered} \hline 22,114 \\ 1,995 \end{gathered}$ | 157 | $\begin{gathered} 177,120 \\ 19,458 \end{gathered}$ | -167,501 | $\begin{aligned} & 9,619 \\ & \mathbf{9 , 6 4 7} \end{aligned}$ | ......... | 7,604 |  |  |  | ....... | 7,604 | ....... |  |
| $\cdots$ | 732 480 |  | ............. | 7,501 |  | -1938 |  | - ${ }^{\text {148 }}$ | ......... |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP II.-CITIES FAVING A POPULATION OF 300,000 TO 500,000 IN 1941.

| \$240,317 | \$156,413 | \$3,848 | \$34, 491 | 825,359 | \$200 | \$65,209 | 852,587 |  | 12,022 | 526,569 |  | ........ | *3,579 | \$22,990 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 176,069 | 112,103 | 3,848 | 39, 856 | 20,866 | 200 | 53,438 | 40,816 |  | 12,022 | 22,990 |  |  |  | 122,990 |  |  |  |
| 35, ${ }_{3} 178$ | 13,126 1,960 |  | 13,42 1,193 | 4,170 |  | 10,897 | 10,897 |  |  |  |  |  |  |  |  |  |  |
| 2,419 | 2,419 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 175 | 715 |  |  |  |  | 168 | 168 |  |  | 3,579 |  |  | 3,579 |  |  |  |  |
| 1,000 | 1,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 228,104 | 126,215 | 13,024 | 70.963 | 23,914 | 3,082 | 111,319 | 108,852 | 52, 487 |  | 43,850 | 312,661 |  |  | 26,053 | *5, 136 |  | 10 |
| 160,742 | 98,101 | 10,393 | 52,231 | 12,897 |  | 80,207 | 78,204 | 2,003 |  | 41,700 | 12,661 |  |  | ${ }^{1} 26,053$ | 2,986 |  |  |
| $\begin{array}{r}26,327 \\ \hline\end{array}$ | 13, 5 750 | 1,515 | 6,373 | 4,689 |  | 11,009 | 10,548 | 461 |  | 2,150 |  |  |  |  | 2,150 |  |  |
| 19, ${ }^{201}$ | 4,518 | 644 | 10,808 | 3,951 |  | 15,256 | 15,256 |  |  |  |  |  |  |  |  |  |  |
| 2,139 | ${ }^{800}$ | 128 | 490 | 1621 |  | 3,474 | 3,474 |  |  |  |  |  |  |  |  |  |  |
| 3,700 | 1,426 | ${ }_{153}^{216}$ | B6i ${ }^{\text {¢ }}$ | 1,398 | 3,082 | 722 | 719 | 3 |  |  |  |  |  |  |  |  |  |
| 116,069 | 77,206 | 2,484 | 14,828 | 17,940 | 3,002 | 111, 105 | 111, 185 |  |  | 28,265 |  |  |  | 19,201 | 9,044 |  | 11 |
| 87,99 17,125 | 6,126 9,480 | 2,201 | 8,601 4,520 1,52 | 9,754 2,507 | 3,267 335 | 818,104 | $\begin{aligned} & 98,104 \\ & 18,091 \end{aligned}$ |  | …...... | 28,265 |  |  |  | 1 19,221 | 0,044 |  |  |
| 10,660 | 3,600 |  | 1,525 | 5,535 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 300 |  |  | ${ }_{150}^{32}$ | 150 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 161,522 | 70,363 | 5,767 | 47,537 | 26,826 | 2,029 | 122,442 | 118,467 | 960 | 3,015 | 4,630 |  |  | 1,298 |  | 3,000 | \$224 | 12 |
| 130,577 | 64,142 | 4,878 | 39,827 | 20, 998 | 732 | 106,112 | 105,130 |  | 2,882 |  |  |  |  |  |  |  |  |
| 19,924 | 9,179 | 800 | 6,133 | 3,710 | 100 | 11,204 | 11,204 |  |  |  |  |  |  |  |  |  |  |
| 8,097 | 4,007 | 89 | i,575 | 2,099 | 287 | 2,636 | 1,576 | 900 |  | 3,000 |  |  |  |  | 3,000 |  |  |
| 1,528 | ${ }_{313} 7$ |  |  |  | 789 121 | 2,126 | 2,164 |  | 33 | 1,259 |  |  | $1,259$ |  |  |  |  |
| . |  |  |  |  |  |  |  |  |  | 324 |  |  |  |  |  | 324 |  |
| 275, 618 | 123,003 | 492 | 28,717 | 24,156 | 90,230 | 90,058 | 88,401 | 1,657 |  | 65, 147 | 1,255 |  | 944 | 50,679 | 1,065 | 1,204 | 13 |
| 173,478 | 91,159 |  | 21,378 |  |  |  |  |  |  | 48,220 |  |  |  | - 46,204 | 752 | 1,204 |  |
| 7,828 8,191 | 16,041 2,873 |  | 4,853 | 5,803 2,300 | $\left\|\begin{array}{c} 51,131 \\ 18 \end{array}\right\|$ | 30,807 1,010 | 30,897 1,019 |  |  | 813 |  |  |  |  | 313 |  |  |
| 18,367 | 12, 852 | 498 | 2,46 | 1,299 | 1,238 | 11,894 | 10,237 | 1,657 |  | 5,670 | 1,20: |  |  | 4,415 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 756 | 889 |  |  |  | 658 | 2,379 | 2,379 | .... |  | 944 |  |  | 94 |  |  |  |  |
|  |  |  |  |  |  | 772 | 772 |  |  |  |  |  |  |  |  |  |  |
| 208,814 | 133, 851 | 1,888 | 38,506 | 29,469 |  | 150,269 | 146, 136 | 4,133 |  | 39,088 | 15,000 |  |  | 20, 714 | 3,324 |  |  |
| 146,216 | 07,167 | 1,888 | 31,423 | 15,738 |  | 125, 181 | 122,223 | 2,858 | ..... | 20,154 |  |  |  | 18,714 |  |  |  |
| 19,037 2,206 | 12,906 |  | 2,866 | 3,175 |  | 9,234 | 8, 341 |  |  | 17,600 84 | 15,000 |  |  | 2,000 |  |  |  |
| 16, 630 | 3,575 |  | 3,563 | 0, 487 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,531 | 5,497 |  | 350 | 34 |  | 1,648 | 1,214 | 43 |  |  |  |  |  |  |  |  |  |
| 12,911 | 12,373 |  | 350 | 538 |  | 12, 1000 | 12,88i | 25 |  | 1,200 |  |  |  |  | 1,200 |  |  |
| 135,273 | 94,676 | 9,278 | 24,601 | 6,729 |  | 174, 836 | 168, 144 | 6,692 |  | 1,441 |  |  |  |  | 1,411 |  |  |
| 101,011 | 71, 639 |  | 10,292 | 3,966 |  | 131,033 | 126,495 | 4, 538 |  | 1,441 |  |  |  |  | 1,441 |  |  |
| 30,574 | 20,511 | 2,082 | 5,140 | 1,041 |  | 11,218 548 | 39,064 | 2,154 | ........ |  |  |  |  |  |  |  |  |
| $2,702$ | 1,691 | 50 122 | ${ }_{120}$ | 822 |  | 2,037 | 8,88 2,037 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | -Includes | seconda | ry scheok |  |  |  |  |  |  |  |  |

Table 86.-PAYAENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OP
[For a list of the citles arranged alphabetically by states, with the number
GROUP II.-CITIES IIAVING A POPULATION OF 300,000 TO 600,000 IN 1911-Continued.

| $\begin{aligned} & \text { Clity } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ | CTTY, AND KIND OF SCHOOL OR OTEER mducational activity. | Total. | Expenses of general adminis (Table 37.) | Expenses of mistruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Buper | slon. |  |  |  |  |  |
|  |  |  |  | Total. | Sularles and other expenses of supergrades and subjects. | Salaries and other expenses of principals. | Salaries of teachers. | Free taxtbooks. | Other supplles used in instruction. | Bchool librarles. | All |
| 16 |  | \$1,000,676 | \$34,000 | \$877, 830 | 52,500 | 318,006 | 8517,527 | 1,903 | 53,373 | .......... | 82,861 |
|  |  |  | .............. | 735,333 <br> 87,507 <br>  | 2,500 | 8,264 5,600 | 685,742 75,092 | 1,903 | $\begin{array}{r}26,126 \\ 3,85 \\ \hline\end{array}$ | .............. | 2,068 |
|  |  |  |  | 19,006 |  | 1,700 3,102 | 16,79\% |  | 1,539 1,860 | ........ |  |
|  |  |  |  | S, 030 |  |  | 3,030 |  | 2,000 |  |  |
| 17 | Washington. D. C................... | 2,200,063 | 39,983 | 1,799,483 | 30,359 | 87,256 | 1,568,077 | 34,054 | 67,908 | 87,119 | 4,550 |
|  | Elementary |  |  | 1,250,247 | 23,574 | 60,906 | 1,103,392 | 3,004 | 55,323 | 737 |  |
|  | Secondary |  |  | 143,198 47 47 |  | 19,514 | + 404,813 |  | 11,672 | 8,569 | ,003 |
|  | Ntght.... |  |  | 15, 921 | -i,öss | 844 | 13, 232 |  | 757 |  |  |
|  | For defectives. School gardens. |  |  |  |  | ..... |  |  |  |  |  |
|  | Playgrounds. |  |  | 1,197 |  |  |  |  |  |  | 1,197 |
| 18 | Minneapolis. Minn.-................ | 1,708,089 | 53, 193 | 1,351,091 | 23,317 | 105,24 | 1,126,905 | 34,547 | co, 188 | 1,000 | 560 |
|  | Elementary......................... |  | ............. | $\begin{array}{r}1,039,449 \\ 300,339 \\ \hline\end{array}$ | 23,347 | 86,775 17,125 17 | 852,931 264,894 | 34,547 | $\begin{array}{r} 41,714 \\ 16,605 \\ 80 \\ 603 \\ 64 \\ 1,007 \end{array}$ | $\cdots \cdots{ }^{1,000}$ | 4 |
|  | Vacation........................................ |  |  | 7,138 $\mathbf{2}, 033$ |  | 1,341 | 5,714 1,425 |  |  |  |  |
|  | cchool gardions. |  |  | 2,693 |  |  | 1,44 |  |  |  |  |
|  | Playgrounds... |  |  | 2,334 |  |  | 1,297 |  |  |  |  |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 10 | Jersey City, N. J | \$1,173,437 | 539,062 | 3950, 108 | \$12,900 | \$105,630 | 8788.059 | \$38,054 | \$5,365 | \$100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Elementary |  |  | 809,001 | 11,400 | 97,550 | 663,268 | 31.454 | 5,365 |  |  |
|  | Secondary. |  |  | 105,417 16,022 | 10,500 | 4,500 $\mathbf{2} 500$ | 9,317 12.827 | 6,500 |  | 1000 |  |
|  | Night.... |  |  | 11, 1686 | 1,500 | 2,500 1,050 | 12,822 | 100 |  |  |  |
|  | Vacation.... |  |  | 5,026 2,026 |  |  |  |  |  |  |  |
|  | Playgrounds. |  |  |  |  |  |  |  |  |  |  |
| 20 | Seattle, Wash. | 1,471,900 | 63, 483 | 1,174,420 | 19,292 | 107,165 | 942,600 | 48,000 | 46,232 | 7,185 | 3,923 |
|  |  |  |  | 79,503 361,400 24,148 3,080 | $\begin{array}{r} 12,792 \\ 5,400 \end{array}$ | $\begin{aligned} & 85,650 \\ & 20,509 \\ & 0,565 \end{aligned}$ | $\begin{array}{r} 625,401 \\ 289, \\ 2012 \\ 201201 \\ 3 \end{array}$ | $\begin{gathered} 7,(008 \\ 19,816 \\ 136 \end{gathered}$ | $\begin{aligned} & 27,049 \\ & 17,977 \\ & 2200 \end{aligned}$ | 7,185 | ( $\begin{array}{r}\text { 943 } \\ 2,331 \\ 649\end{array}$ |
|  | Truant..... |  |  | 6,275 | i,0io |  | 3,865 | 400 | 1,000 |  |  |
| 21 | Kansas City, Mo. | 1,157,184 | 48,363 | 891,470 | 6,800 | 114,379 | 720,709 | 1,124 | 14,501 | 31,839 | 1,039 |
|  | Elementary. Becondary.. Nipht. |  |  | $\begin{aligned} & 595,577 \\ & 259,059 \\ & 3,672 \end{aligned}$ | 6,786 | $\begin{aligned} & 94,379 \\ & 10,000 \end{aligned}$ | $\begin{array}{r} 483,668 \\ 23,6857 \\ 3,646 \end{array}$ | 1,060 23 9 | 8,290 6,250 17 | 1,394 | 75 |
|  | Triant. |  |  | 1,593 | ii | 1,000 | 3,646 | 97 | 17 24 |  |  |
|  | Art gallery. |  |  | 30,168 1,462 |  |  |  |  |  | $\begin{gathered} 23,2 i 3 " \\ 1,462 \end{gathered}$ | i, 86 |
| 22 | Indianapolts, Ind | 1,122,612 | 50,342 | 840,003 | 17,561 | 38, 164 | 710,345 |  | 30,683 | 62,146 | 103 |
|  | Elementary. Eecondary. Norma |  |  | $\begin{aligned} & 640,172 \\ & 152,482 \end{aligned}$ | $\begin{aligned} & 16,961 \\ & \hline 600 \end{aligned}$ | $\begin{array}{r} 29,269 \\ 8,825 \end{array}$ | $\begin{aligned} & \hline 567,755 \\ & 138,554 \end{aligned}$ | .... | 20,187 4,324 |  | 109 |
|  | Night..... Library... |  |  | $\begin{array}{r} 1,592 \\ 2,316 \\ 52,146 \end{array}$ |  |  | 1,800 |  | 80 | $\cdots \mathrm{E}, \mathrm{i} 146^{\circ}$ |  |
| 23 | Providence, R. I. | 1,058,443 | 37,858 | 770,388 | 11,521 | 12,000 | 694,062 | 20,843 | 32,844 | 270 | 7,828 |
|  | Elementary Secondary. Normal. |  |  | $\begin{aligned} & 840,411 \\ & 181,079 \end{aligned}$ | 11,521 | 12,000 | $\begin{aligned} & 497,343 \\ & 146,002 \end{aligned}$ | $\begin{array}{r} 12,785 \\ 7,253 \end{array}$ | $\begin{aligned} & 14,820 \\ & 14,820 \end{aligned}$ | 290 | 3,953 |
|  | Nor desectives |  |  |  |  |  | 34,930 | 618 | $\underline{2,6 i a s}$ |  | 3, 150 |
|  | Sechoof gardens. |  |  | 16,656 |  |  | 16,055 | 187 | +404 |  |  |
| 24 | Loukrille Ky. | 790,308 | 44,224 | 605, 180 | 18,885 | 73,593 | 487,708 | 4,628 | 11,480 | 3,272 | 8,634 |
|  | Elementary. |  |  | 408, 767 176,699 | 16,549 | 54,085 | ${ }^{372,109}$ | 4,300 | 6,084 | 2,789 |  |
|  | Normal... |  |  | -8,571 |  | 15,50 2,050 | +1,173 | 302 | 8,057 | ${ }_{26}$ | 2,541 |
|  | Coilegiate.... |  |  | 10,577 | 654 | 1,869 | 7,573 | 26 | 135 |  |  |
|  | Delinquent. |  |  | 666 | d |  | 484 |  | 71 | ${ }^{\text {c..... }}$ |  |

[^33]SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911—Continued.
assigued to esch, see page 20. For a taxt discussion of this table, see page 117.]
GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911-Continueá.

| explnses of operation of school plant. |  |  |  |  |  | EXPENSES OT MADNTENANCE OF scgiol plant. |  |  |  | micheluaneots expenses. |  |  |  |  |  |  | $\begin{aligned} & \text { city } \\ & \text { nung. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wages of janitors and other employees. | $\begin{aligned} & \text { Jand. } \\ & \text { tors' } \\ & \text { sup- } \\ & \text { plles. } \end{aligned}$ | Fual. | Water, IIght, power. $1$ | All | Total. | Repairs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}$ | other. | Total. | Pay- ments to private schools and Institu- tions. |  | Trans-portation pupils. | Pensions. | Renta | Other. |  |
| \$71,672 | \&9, 601 | \$14,249 | \$7,206 | 5468 | ...... | 265,599 | \$65, 894 |  |  | 311,220 | -........ | ....... |  |  | \$11,220 |  | 16 |
| $\begin{gathered} 6,124 \\ 6,1120 \\ 869 \\ 1,500 \end{gathered}$ | $\begin{array}{r} 41,01 \\ 3,450 \\ 650 \end{array}$ | 13,015 | $\begin{gathered} 6,612 \\ 436 \\ 218 \end{gathered}$ | 460 | -........ | 63,952 1,640 302 | 63,182 1,640 302 |  |  | 7,293 |  |  |  |  | 7,293 | …… |  |
| 214,883 | 116,374 | 10,421 | 71,845 | 10,917 | \$5,296 | 107,849 | 107,849 |  |  | 40,855 | 310,523 | 99,687 |  |  | 20,645 |  | 17 |
| 178,467 33,815 | 85,769 <br> 18,194 | 8,829 1,402 | 62,181 9,661 | 7,424 | 4,261 | (08,468 | $\begin{array}{r} 98,466 \\ 9,115 \\ 13 \end{array}$ |  |  | $\begin{array}{r} 18,395 \\ 2,250 \end{array}$ |  |  |  |  | $\begin{aligned} & 18,385 \\ & 2,250 \end{aligned}$ |  |  |
| -2,60i | 2, 4 ii | 190 |  |  |  | 255 | 255 |  |  | 20,210 | 10,523 | 9,687 |  |  |  |  |  |
| ........... |  |  |  |  |  | $\because$ |  |  |  |  |  |  |  |  |  |  |  |
| 180, 702 | 108,006 | 6,200 | 56,225 | 10,271 |  | 103,200 | 97,941 | 85,319 |  | 18,943 |  |  |  | \$18,088 | 855 |  | 18 |
| 147,988 31,781 748 | - | 5,170 | $\begin{array}{r} 46,301 \\ 0,924 \end{array}$ | $\begin{aligned} & \overline{7,713} \\ & 2,523 \end{aligned}$ | . | 80,092 21,574 | 76,578 19,770 | $\begin{aligned} & 3,515 \\ & 1,804 \end{aligned}$ | . | 18,928 |  |  |  | 118,088 | 840 |  |  |
| 135 | 135 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | .......... | $1,294$ | $\begin{aligned} & 310 \\ & 1,284 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |

group ili--cities maving a population of 100,000 to 300,000 in 1011.

| \$116,762 | \$72,039 | 85,556 | 834,319 | 8,761 |  | 966, 805 | 34, 197 | 522, 703 |  |  |  |  |  |  |  |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 99,592 17,170 | 65,426 13,670 | 5,086 500 | 31,819 2,500 | 4, 200 |  | 64,628 1,118 | 41,918 | 22,708 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1,161 | 1,161 |  |  |  |  |  |  |  |  |  |  |
| 173,228 | 95,207 | 9,351 | 36,661 | 16,736 | \$15,213 | 67,276 | 59,253 | 8,023 |  | \$3,487 | 5282 |  | 52,030 |  | 31, 165 |  | 20 |
|  | 74,996 18,397 1 | $\underset{\text { 3,480 }}{\mathbf{3 , 8 6 1}}$ | 28,880 | 9,658 | 4,430 | 51,393 <br> 14,378 | 45,200 | $\begin{aligned} & 6,178 \\ & 1,845 \end{aligned}$ |  | 3,487 | 202 |  | 2,030 |  | 1,165 |  |  |
| 3,374 | 1,874 |  |  | 1,500 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ii, i 8 7 7 |  |  | 1,200 | -750 | $\cdots$ | 1,500' | i, 100 |  |  |  |  |  |  |  |  |  |  |
| 145,971 | 77,081 | 4,250 | 49,216 | 10,674 | 4,720 | 70,736 | 64,521 | 5,271 | 5964 | 624 |  |  |  |  | 624 |  | 21 |
| 95,051 | 40,266 |  | 36,972 |  | 3,529 |  | 52,801 | 4,122 | \%05 |  |  |  |  |  |  |  |  |
| 38,259 | 21,632 | 1,291 10 | 10,418 | 1,918 | $\ldots$ | 11,455 | 10,037 | 1,059 | 359 |  |  |  |  |  |  |  |  |
| 11,272 | , 72 5,72 | 4 | [34 | [14 | 240 | 114 1,379 | 1,289 | 90 |  | 624 |  |  |  |  | 624 |  |  |
| . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125,702 | 69,631 | 11,600 | 35,793 | 8,678 |  | 43,810 | 38,050 | 5,760 |  | 44,750 | 25,310 | 82,623 |  | \$16,817 |  |  | 22 |
| 101,279 23,963 | $\begin{aligned} & \hline \begin{array}{l} 83,803 \\ 13,678 \end{array} \end{aligned}$ | $\begin{aligned} & 0,060 \\ & 1,640 \end{aligned}$ | $\begin{array}{r} 229,169 \\ \mathbf{6}, 624 \end{array}$ | $\begin{aligned} & \mathbf{6 , 3 4 7} \\ & \mathbf{2 , 0 2 1} \end{aligned}$ |  | 39,535 <br> 4,275 | 35,349 $\mathbf{2 , 7 0 1}$ | 4,186 |  | $\begin{array}{r} 41,623 \\ 3,127 \end{array}$ | 25,310 | 2,623 |  | $\begin{gathered} 13,690 \\ 3,127 \end{gathered}$ |  |  |  |
| $\cdots{ }^{-160}$ | 150 |  |  | 310 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 128,783 | 70,718 | -3,850 | 47,813 | 4,845 | 1,557 | 18,297 | 97,300 | 197 | 800 | 14,117 | 1,000 | 4,583 |  | 8,128 | 240 | 3168 | 23 |
| 95,325 22,433 | $\begin{gathered} 52,242 \\ 12,968 \end{gathered}$ | $\begin{aligned} & 3,324 \\ & 355 \end{aligned}$ | $\begin{array}{r} 36,453 \\ 7,669 \end{array}$ | $\begin{aligned} & \hline \mathbf{2 , 0 2 1} \\ & 1,391 \end{aligned}$ | $\begin{aligned} & 1,285 \\ & 100 \end{aligned}$ | $\begin{aligned} & \hline 80.669 \\ & 12,673 \end{aligned}$ | $\begin{aligned} & 80,472 \\ & 12,673 \end{aligned}$ | 197 |  | 8,534 | i,000 |  |  | 18,128 | 240 | 168 |  |
|  |  |  |  |  |  |  |  |  |  | 4,533 |  |  |  |  |  |  |  |
| $\begin{aligned} & 0,1065 \end{aligned}$ | $2,631$ | i7i ${ }^{\text {- }}$ | 1,193 | 1108 | 172 | 4,000 | $4,000$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 72,773 | 50,165 | 2,236 | 13,501 | 2,558 | 2,333 | 49,800 | 29,227 | 19,127 | 1,546 | 27,229 | 25,000 |  |  |  | 1,979 | 250 | 2 |
| $\begin{array}{r} 52,536 \\ 17,417 \\ 2,306 \end{array}$ | $\begin{array}{r} 36,013 \\ 12,288 \\ 380 \\ 1,450 \end{array}$ | 1,800 416 6 38 | 12,357 3,056 68 | 2,727 1,070 746 | $\begin{array}{r}1,639 \\ \text { 577 } \\ 5 \\ 129 \\ \hline 129\end{array}$ | 40,221 8,943 85 8 3 | 23,34 5,24 13 13 3 | 15,533 3,506 71 | $\begin{array}{\|c\|} \hline 1,344 \\ 191 \\ 1 \end{array}$ | $\overline{1,571}$ |  |  |  |  | 1,571 | 250 |  |
| -..-30* |  |  |  |  |  |  |  | $\cdots \cdots{ }^{\circ}$ | 10 | 25,000 | 00 |  |  |  |  |  |  |

TAbLs 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a list of the cillies arranged alphabotically by atates, with the number
GROUP III.-CITIES HAVING A POPULAATION OF 100,000 TO 300,000 IN 1911-Continued.

${ }^{1}$ Pensions of employees of atl schools.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJEOT: 1911—Continued.
assigned to esch, see page 20. For a taxt disoussion of this table, see page 117.]
GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011-Continaed.

| expenses or oprahton or schiol plant. |  |  |  |  |  | ERPENSES OF MANTEENANCE OF SCHOOL PLANT. |  |  |  | Miscuinantous Expenses. |  |  |  |  |  |  | $\begin{aligned} & \text { ctiv. } \\ & \text { num. } \\ & \text { num. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wares of } \\ \text { janindors } \\ \text { nemp other } \\ \text { emploges. } \end{array}\right\|$ | $\begin{aligned} & \text { Jant; } \\ & \text { tors. } \\ & \text { supp } \\ & \text { putes. } \end{aligned}$ | Fuel. | $\begin{gathered} \text { Water, } \\ \text { Haht, } \\ \text { mad } \\ \text { power. } \end{gathered}$ | other. | Total. | Repars. | $\begin{aligned} & \text { Insur- } \\ & \text { arcee. } \end{aligned}$ | Othlar. | Total. |  |  | $\begin{array}{\|l\|l} \text { Trans } \\ \text { portan } \\ \text { toon of } \\ \text { puplls. } \end{array}$ | Pensions. | Rents. | Other. |  |
| 3115,399 | 259,005 | 89,981 | \$37,085 | 33,520 | 3748 | 545,662 | 445,400 | 8262 |  | 59,064 | \$814 |  |  | 88,250 |  |  | 23 |
| -93,883 | ${ }_{9,525}^{48,229}$ | $\begin{aligned} & 8,401 \\ & 1,352 \end{aligned}$ | $\begin{aligned} & 32,276 \\ & 4,655 \end{aligned}$ |  | $\stackrel{684}{84}$ | $\begin{aligned} & 37,901 \\ & 5,599 \end{aligned}$ | 37,571 | ${ }_{32}^{230}$ |  | 9,064 | 814 |  |  | 18,250 |  |  |  |
| 2,200 |  | $\stackrel{3}{131}$ | -15i | $\cdots$ |  | - 3 2, 35 | $\cdots$ | -..... |  | ..........: | -- |  |  |  |  |  |  |
| $\cdots{ }^{6}$ |  | ....30 |  |  |  | 607 | 600 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{635}^{27}$ | ${ }_{619}^{274}$ | 16 |  |  | ..... | ......... |  | .-... |  | - | ........ | ........ |  |  |  |  |  |
| 110,459 | 62,924 | 3,867 | 31,530 | 12,098 |  | 65,304 | 58,090 | 7,214 |  | 8,093 |  |  | 83,473 | 3,000 | 5783 | 3899 | 26 |
| - | - 49,072 | 3,357 |  | (1, | ..... | - | 50,037 | 5,540 |  | \% $\begin{array}{r}\text { 7,696 } \\ \hline 39\end{array}$ |  |  | 3,149 | 13,000 | ${ }^{708}$ | 839 |  |
| ......... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 108,645 |  | 298 |  | 10,806 |  |  |  | 9,302 |  | 1300 |  | 81,308 |  |  |  |  | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cichers |  | ${ }^{2,683}$ | $\begin{array}{r}34, \\ \hline 8,247 \\ \hline\end{array}$ | ${ }^{1,687}{ }^{8,687}$ | $\begin{array}{r} 2,3276 \\ \hline 436 \\ 5 \end{array}$ | 15,476 | 12,941 | 2,335 |  |  |  |  |  |  |  |  |  |
| 1,306 | 1,299 |  |  | 7 |  | 3,7838 | 3,788 |  |  |  |  | . |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | i,306 |  | i,306 |  |  |  |  |  |
| 104,185 | 59,030 | 6,125 | 33,477 | 5,553 |  | 65,004 | 64,669 | 335 |  | 5,818 |  |  |  | 4,800 | 1,018 |  | 23 |
| (10,660 | 49,972 | 4, 1,275 | ${ }_{\text {27, }}^{\text {27,789 }}$ |  |  | 60,893 4 | 60,698 4,071 | 295 |  | 5,330 |  |  |  | 14,800 | 838 |  |  |
|  |  |  |  |  |  | ........... |  |  |  |  |  |  |  |  |  |  |  |
| 1,083 | 600 |  | 369 | iii |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 101,930 | 71,733 | 5,544 | 24,053 |  | ..... | 128,979 | 126,979 |  | ...... | 4,110 |  |  | ....... | 3,660 | 59 | ..... | 20 |
| $\underset{\substack{\text { 80, } 671 \\ 16,41}}{ }$ | 57, 194 11,460 | 3,850 | 19,033 |  |  |  | (99,501 |  |  | 4,119 |  |  |  | ${ }^{13,600}$ | 459 |  |  |
|  |  | 40 |  |  |  |  |  |  |  | ......... | ........ | ..... |  |  |  |  |  |
| 18 |  | $\begin{array}{r}7 \\ \hline\end{array}$ | 438 | -...... |  | -7\% | ….....: |  | .... |  |  |  |  |  |  |  |  |
| 4,608 | 2,000 | 1,170 |  |  |  | 1,776 | 1,776 |  |  |  |  |  |  |  |  |  |  |
| 73,263 | 34,812 | 2,004 | 26,379 | 4,873 | 5,895 | 17,255 | 15,396 | 1,743 | \$116 | 4,730 |  |  |  | 1,334 | 2,004 | 1,401 | 30 |
| $\begin{array}{\|c\|} \hline 85,381 \\ 7,860 \end{array}$ | 30,724 | ${ }^{1,858} 14$ | $\begin{aligned} & 24,181 \\ & 1,8+5 \end{aligned}$ | $\begin{aligned} & 3,516 \\ & 1,147 \end{aligned}$ | $5,099$ | $\begin{aligned} & 14,913 \\ & 2,321 \end{aligned}$ | $\underset{\substack{13,075 \\ 2,321}}{ }$ | 1,722 | 116 | 3,564 |  |  |  | ${ }^{11,334}$ | 1,244 | 986 415 |  |
| $\cdots{ }^{\text {933 }}$ | 353 | .... | 350 | $2 i 0$ |  |  | …... |  | $\ldots$ | -.....a. | ...... | . |  | ....... |  |  |  |
| .... |  |  |  |  |  | 21 | ..... |  |  | 438 | - | ........ |  |  | 438 |  |  |
| ....... | ........ | ... | ...... |  | ... | ........ | . |  | ...... | ..... |  |  |  |  |  |  |  |
| ............ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27,596 | 14,410 | 1,607 | 7,709 | 1,283 | 2,585 | 18,928 | 16,978 | 1,952 |  | 12,443 | 8,400 |  |  | 37 | 4,006 |  | 31 |
| 23,257 | +12,141 | $\begin{aligned} & 1,431 \\ & 154 \end{aligned}$ | 6,692 | 741 | 2,585 | $\begin{aligned} & 17,232 \\ & 1,098 \\ & \hline \end{aligned}$ | 15, 1 1,560 | ${ }^{1,1786}$ |  | 4,208 | 900 |  | ..... | 13 | ${ }^{3,331} 800$ | ..... |  |
| 342 | 124 | 22 | $60^{\circ}$ | i 36 | .... | ........... | ........... |  |  | $7{ }^{7}$ |  | .-.... |  |  | \% 7 |  |  |
|  |  | 5,611 | 9,098 | 6,040 | 1,549 | 45,487 | 42,424 | 3,063 |  |  |  |  | 22 |  | 530 |  | 32 |
|  |  |  |  |  |  |  |  | 3,003 |  | 752 |  |  | 222 |  | 630 |  |  |
| 11, 105 | 6, 355 | $\stackrel{418}{4}$ | 1,491 | 1,671 | ${ }^{1} 280$ | 7,039 | 7,039 |  |  |  |  |  |  |  |  |  |  |
| 106,056 | 52,978 | 1,764 | 39,367 | 4,795 | 7,162 | 63,271 | 83,246 | 25 |  | 5,515 | 33 | 2,657 | 804 |  | 1,651 |  | 33 |
| 88.948 | ${ }_{\substack{43,177 \\ \hline 676}}$ | ${ }^{1,278}$ | 32,187 | ${ }^{2,547}$ | 5,7773 |  |  |  |  | 2,385 | 343 |  | 804 |  | 1,501 |  |  |
|  | 2,321 |  | 1, 131 | 1,238 | 300 <br> 332 | $\begin{array}{r}15 \\ 4 \\ 4 \\ \hline 134\end{array}$ | 1,15 4,109 |  |  |  |  |  |  |  |  |  |  |
| ${ }^{2,416}$ | ${ }_{102}^{802}$ | 181 |  |  |  |  |  | 25 |  | 150 | ...... |  |  |  |  |  |  |
| .......... |  |  | , | , |  |  |  |  |  | 2,657 |  | 2,657 |  |  |  |  |  |
| 43,422 | 22,447 | 3,100 | 8,155 | 7,533 | 2,407 | 27, 107 | 20,839 | 288 |  | 1,430 |  |  |  |  | 1,436 |  | 3 |
| $\begin{gathered} 36,172 \\ 9,370 \end{gathered}$ | $\underset{\substack{\text { 20,203 } \\ 5,24}}{ }$ | ${ }^{2}$, 7550 ${ }_{30}$ | 8, $\begin{aligned} & 8,381 \\ & 1,74\end{aligned}$ | $\begin{aligned} & 5,786 \\ & 1,647 \end{aligned}$ | $2,052$ | $\underset{\substack{21,007 \\ \hline 100}}{ }$ | $\begin{aligned} & 20,839 \\ & 6,000 \end{aligned}$ | 268 |  | 831 805 |  |  |  |  | 883 |  |  |
| $\cdots{ }^{100}$ |  |  |  | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $6127^{\circ}-1$ | 3-2 |  |  |  | 2 Include | as 88,500 of | unappor | tioned ex | spenso. |  |  |  |  |  |  |  |

[For a list of the citles arrangod alphabotically by states, with the number GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Continued.

${ }^{1}$ Peastons of eraployees of all achools.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
asslgned to each, see pago 20. For a text discussion of this table, see page 117.]
GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Continued.

| expenses of oferation of scitool plant. |  |  |  |  |  | expense of mandenance of sCIOOL PLANT. |  |  |  | hiscrluaneous expmasizs. |  |  |  |  |  |  | $\begin{aligned} & \text { Clty } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wares of Janitors and ather employees. | $\begin{aligned} & \text { Jani- } \\ & \text { tors' } \\ & \text { sup } \\ & \text { plies. } \end{aligned}$ | Fual. | Water, Mght, and power. | All | Total. | Repars. | Insurance. | All | Total. | Pay- ments private schoole and institu- tions. | Pay- ments to schools and institu- tions of other ovil di- visions. | Trangportar pupils. | Pensions. | Rents. | All |  |
| 880,337 | 844, 617 | 9704 | 233, 520 | ....... | \$1,490 | \$35,355 | 232,546 | \$2,809 |  | 86, 497 |  |  |  | *6,250 | $\$ 247$ |  | 35 |
| 58,047 | 29,760 12,629 | 528 178 | 27,759 <br> 5,330 |  |  | -31,876 | 29,067 3,347 | 2,809 |  | 6,497 |  |  |  | 16,250 | 247 | - |  |
| 708 | 708 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{rrr} \cdots & \cdots, 247 \\ 05,521 \end{array}$ | $\because i, 320$ |  |  |  | $\begin{array}{r} 1,490 \\ 976 \end{array}$ | $\begin{array}{r} 132 \\ 32.093 \end{array}$ |  |  |  |  |  | 38,114 |  | 19 |  |  |  |
| 95,731 | 50,341 | 2,323 | 38,978 | \$3,011 |  |  |  | 4,384 |  | 11,003 |  | 86,114 |  | 2,249 | 2,700 |  | 36 |
| $\begin{array}{r} 81,009 \\ 13,617 \\ 1,105 \end{array}$ | $\begin{array}{r} 4,848 \\ 7,6688 \\ 805 \end{array}$ | 2,115 | 34,014 | $\begin{array}{r} 2,171 \\ 840 \\ 300 \end{array}$ | 861 115 | $\begin{array}{r}23,213 \\ 8,880 \\ \hline\end{array}$ | 19,14 8,565 | $\begin{aligned} & 4,009 \\ & 315 \end{aligned}$ |  | 4,949 |  | 6,114 |  | 12,219 | 2,700 |  |  |
| 47,388 | 32,337 | 2,839 | 7,346 | 3,538 | 1,222 | 15,354 | 12,317 | 3,037 |  | 252 |  |  |  |  | 262 |  | 37 |
| $\begin{array}{r} 4,692 \\ 4,333 \\ 357 \\ 69,750 \end{array}$ | $\begin{array}{r} 29,830 \\ 2,317 \\ 190 \\ 4,114 \end{array}$ | 2,184 <br> 750 <br> $\ldots \ldots$ <br> 2,711 | $\begin{array}{r}\text { 6, } 814 \\ \hline \ldots .1 \\ \hline 17,575 \\ \hline\end{array}$ | $\begin{array}{r} 2,842 \\ 529 \\ 167 \\ 7,350 \\ \hline \end{array}$ | 1,022 | $\begin{array}{r} 14,252 \\ 1,100 \\ 2 \\ 38,571 \end{array}$ | $\begin{array}{r} 11,551 \\ 764 \\ 2 \\ 34,979 \end{array}$ | $\begin{gathered} 2,701 \\ 336 \\ -3, \ldots \\ 3,892 \end{gathered}$ |  | $\begin{array}{r} 248 \\ 14 \\ \cdots \quad . \quad . \\ 11,218 \end{array}$ |  |  |  |  | 248 <br> 14 <br> $11, \ldots 8$ <br> 11 | …… | 38 |
| $\begin{array}{r} 61,0512 \\ 7,312 \\ 1,387 \end{array}$ | 30,477 4,250 1,387 | 2,151 | 16,514 1,081 | $\begin{aligned} & \hline 5,909 \\ & 1,411 \end{aligned}$ | …...... | $\begin{array}{r} 30,486 \\ 8,385 \end{array}$ | $\begin{array}{r} 28,694 \\ 8,385 \end{array}$ | 3,882 |  | 11,218 |  |  |  |  | 11,218 | ….... |  |
| 34,753 | 20,403 | 5,581 | 6,353 | 2,326 | ...... | 14,632 | 14,481 | 151 | ........ | 12,278 | 810,000 |  | 818 |  | 2,260 |  | 39 |
| 25,402 9,351 | 14,243 6,230 | 5,081 500 | $\begin{aligned} & 5,320 \\ & 1,063 \end{aligned}$ | $\begin{array}{r} 758 \\ 1,568 \end{array}$ |  | $\begin{aligned} & 13,677 \\ & 955 \end{aligned}$ | $13,826$ | 151 |  | $\begin{aligned} & 2,278 \\ & 10,000 \end{aligned}$ | 10,000 |  | 18 |  | 2,260 | ........ |  |
| 46,903 | 31,813 | 1,608 | 10,323 | 3,099 |  | 17,783 | 14,469 | 3,324 |  | 21,635 |  |  |  | - 8,243 | 13,392 |  | 40 |
| $\begin{array}{r} 42,009 \\ 2,291 \\ 125 \end{array}$ | $\begin{gathered} 29,720 \\ 1,657 \\ \cdots \cdots, 976 \end{gathered}$ | $\begin{array}{r} 1,436 \\ 200 \\ 32 \end{array}$ | $\begin{aligned} & 9,828 \\ & 44 \\ & 51 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2,025 \\ -1,42 \\ 1.032 \end{array}$ |  | $\begin{array}{r} 17,694 \\ 64 \\ 25 \end{array}$ | $14,459$ | $\begin{array}{r} 3,235 \\ 64 \\ 25 \\ 25 \end{array}$ |  | $\begin{gathered} \mathbf{5}, 688 \\ \mathbf{1 5 , 9 7 7} \end{gathered}$ |  |  |  | 6,658 2,585 | 13,392 |  |  |
| 93,321 | 49,553 | 13,281 | 28,992 | 1,493 |  | 25,935 | 23,108 | 2,737 |  | 7,852 | 375 |  |  | 6,214 | 563 | 800 | 41 |
| 75,000 17,751 | - 41,679 | $\begin{aligned} & 8,336 \\ & 4,945 \end{aligned}$ | $\begin{array}{r} 23,856 \\ 5,136 \end{array}$ | $\begin{aligned} & 1,129 \\ & \hline 200 \end{aligned}$ |  | $\begin{array}{\|} \hline 21,652 \\ 4,210 \end{array}$ | $\begin{array}{r} 21,107 \\ 2,018 \end{array}$ | $\begin{array}{r} 545 \\ 2,192 \end{array}$ |  | 7,143 | 375 |  |  | 16,214 | 554 | 800 |  |
| $\begin{array}{r} \mathbf{5 7 0} \\ 75,142 \end{array}$ | $\begin{array}{r} 40 i \\ 52,837 \end{array}$ | 2,072 | 18,230 | $\begin{gathered} \cdots \\ 166 \\ 2,003 \end{gathered}$ |  | $\begin{array}{r} 73 \\ 23,870 \end{array}$ | $\begin{array}{r} 73 \\ 18,337 \end{array}$ | 277 | 85, 256 | 9,046 | 8,000 | 181 | 440 |  | 125 |  | 42 |
| $\begin{gathered} 68,153 \\ 5,54 \\ 2,668 \\ 2,77 \end{gathered}$ | 47,433 3,814 1,179 1,111 | 1,947 106 19 | 16,773 $\begin{array}{r}1,257 \\ 170\end{array}$ | $\begin{array}{r}337 \\ \hdashline 1,668\end{array}$ | .. | $\begin{array}{r} 22,130 \\ 1,889 \\ 171 \end{array}$ | $\begin{array}{r} 16,899 \\ 1,872 \\ 171 \end{array}$ | 277 | 4,959 | $\begin{aligned} & 440 \\ & 425 \end{aligned}$ | …... |  | 440 |  | $\cdots \cdots$ | .... |  |
|  |  |  |  |  |  |  |  |  |  | 8000 | $\cdots 7000$ |  |  |  |  |  |  |
| 71,832 | 40,893 | 3,841 | 23,364 | 3,734 |  | 43,083 | 42,577 | 508 |  | $\begin{array}{r} 181 \\ 1,692 \\ \hline \end{array}$ |  | 181 |  | 1,292 | 400 |  | 43 |
| $\begin{aligned} & 63,244 \\ & 17,179 \end{aligned}$ | 30,575 9,749 | 2,223 | 18,003 4,201 | 1,823 |  | $\begin{aligned} & 31,562 \\ & 11,621 \end{aligned}$ | $\begin{aligned} & 31,056 \\ & 11,521 \end{aligned}$ | 506 |  | 1,692 |  |  |  | 11,202 | 400 |  |  |
| 1,369 | 569 |  | 600 | 300 |  |  |  |  |  | . |  |  |  |  |  |  |  |
| 83,839 | 40,350 | 3,557 | 13,545 | 6,351 |  | 20,069 | 20,069 |  | -....... | 457 |  |  |  |  | 457 |  | H |
| $\begin{array}{r} 46,135 \\ 15,760 \\ 1,027 \end{array}$ | 30,183 8,335 1,027 $\ldots$ | 2,844 | 8,127 8,418 | $\begin{aligned} & 4,981 \\ & 1,294 \end{aligned}$ | -.. | 18,827 | $18,827$ |  |  | 457 |  |  |  |  | 457 |  |  |
| $\begin{array}{r} 379 \\ 538 \end{array}$ | $\begin{gathered} \cdots 210^{\circ} \\ 520 \end{gathered}$ | ....... |  | $\begin{gathered} \dddot{75} \\ 18 \end{gathered}$ |  |  | $\begin{gathered} 7.70 \\ 463 \end{gathered}$ |  |  |  | - |  |  |  |  |  |  |
| 78,853 | 38,493 | 4,431 | 22,289 | 4,877 | 8,763 | 12,980 | 9,398 | 3,582 |  | 225 |  |  |  |  | 225 |  |  |
| $\begin{aligned} & 63,347 \\ & 14,205 \end{aligned}$ | 31,999 6,494 | 4,022 | 18,069 | $\begin{aligned} & 2,760 \\ & 2,055 \end{aligned}$ | $\begin{aligned} & \hline 6,497 \\ & 1,729 \end{aligned}$ | $\begin{array}{r} 10,019 \\ 1,396 \end{array}$ | $\begin{aligned} & 8,600 \\ & 1,308 \end{aligned}$ | $\begin{array}{r} 3,419 \\ 88 \end{array}$ |  | 225 |  |  |  |  | 225 | ....... |  |
| $\cdots 1, \ldots i 1$ 25,198 | $16,834$ | $\begin{array}{r}168 \\ 2,044 \\ \hline\end{array}$ | $\begin{array}{r} 4744^{\prime} \\ 4,158 \end{array}$ | $\begin{array}{r} \cdots \\ 1,203 \end{array}$ | 537 889 | $\begin{aligned} & 7,565 \\ & 20,789 \end{aligned}$ | $\begin{array}{r} \because \\ \mathbf{i}, 990 \\ 20,375 \end{array}$ | 73 414 |  | 1,151 |  | $\cdots$ |  |  | 805 | 346 |  |
| $\begin{array}{r} 22,742 \\ 1,802 \\ 654 \end{array}$ | $\begin{array}{r} 15,206 \\ 1,224 \\ 404 \end{array}$ | 1,84 150 50 | 3,837 | $\begin{aligned} & 990 \\ & 73 \\ & 200 \end{aligned}$ | 865 34 | 20,754 35 | 20,340 | 414 |  | $\begin{aligned} & 346 \\ & 805 \end{aligned}$ |  |  |  |  | 805 | - $\begin{array}{r}346 \\ \hline-. .\end{array}$ |  |

[For a list of the cities arranged alphabetioally by atates, with the number GROUP III-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911-Continued.


GROUP IV.-CITIES RAVING A POPULATION OF 50,000 TO 100,000 IN 1911.

${ }^{1}$ Pensions of employees of all schools.

SCHOOL OR OTHER EDUCATIONAL AOTIVITY AND BY OBJECT: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table see page 117.]
GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011-Continned.

| expenses of operation of school plant. |  |  |  |  |  | expenses of yantienarce or scriool phant. |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { city } \\ \text { ning. } \\ \text { bero. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wares of } \\ \text { Jannttors } \\ \text { and oher } \\ \text { employees. } \end{array}\right\|$ | $\begin{aligned} & \text { Junn; } \\ & \text { somp } \\ & \text { pupp } \\ & \text { phes. } \end{aligned}$ | Fuel. |  | other. | Total. | Repalra. | Insurance. | ${ }_{\text {otherr }}^{\text {All }}$ | Total. |  |  |  | Pensions. | Rente. | Other. |  |
| 375,467 | 350,477 | 22,139 | 817,003 | 85,624 | 8164 | \$41,046 | \$38,610 | 22,136 |  | 812,338 | 88,000 | \$1,025 | 330 |  | 13 |  | 17 |
| ci, $\begin{gathered}\text { c, } 2100 \\ 6,210\end{gathered}$ |  | ${ }^{1,889}$ | $\begin{gathered} 13,474 \\ 2,660 \\ \hline, 69 \end{gathered}$ | $\begin{aligned} & 3,122 \\ & 1,078 \end{aligned}$ | $\begin{gathered} 114 \\ \hline 0 . \\ \hline 0 \end{gathered}$ |  | $\begin{gathered} 2,49,94 \\ 9,3626 \\ \hline, 26 \end{gathered}$ | 1,571 |  | 313 |  |  | 300 |  | 13 |  |  |
| 5,167. | 2,800 |  |  |  |  |  |  |  |  | $0{ }^{\circ}$ | 8,000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 4,025 |  |  |  |  |  |
| 68,240 | 43,743 | 2,030 | 10,593 | 2,874 |  | 18,005 | 16,854 |  | 81,051 | 3,462 | 368 | 2,288 | 327 |  | .... | 5479 | 4 |
| 47,881 | 32,301 10,202 | ${ }_{1,251}^{749}$ | $\underset{\substack{14,139 \\ 4,746}}{ }$ | +642 |  | 13,735 3,104 | - 12,784 |  | 1,051 | 1,174 | 388 |  | 327 |  |  | 479 |  |
| 3,105 | 1,078 |  |  | 1,377 | .... |  |  |  |  |  |  |  |  |  |  |  |  |
| 160 87 | 160 | 30 | 38 | 17 |  | 1,146 | 1,146 |  |  |  |  |  |  |  |  |  |  |
|  |  | 399 | 14.051 | 2222 |  | 18,213 | 15,022 | 3,191 |  | 500 |  |  |  |  | 590 |  |  |
|  |  |  |  |  |  |  |  |  |  | 70 |  |  |  |  |  |  |  |
| 30, $2 \times 3$ | 17,183 | 23 | ci, 1,004 | 1,461 | ..... |  |  | 2,211 |  |  | ..... |  |  |  | 7 |  |  |
| 2,0230 | 9199 |  |  | 31 |  |  |  |  |  | 520 | ..... |  | . |  | 520 |  |  |
| -57,248 | 27,826 | 1,802 | 18,143 | 6,256 | 3,161 | 19,109 | 18,699 | 410 |  | 14,001 | 10,000 | 823 | 131 |  | 3,647 |  | 50 |
| [7,288 | 23, ${ }_{\text {1,760 }}$ | 1,735 | $\begin{gathered} 16,001 \\ 1,0,01 \\ 1020 \end{gathered}$ | 3,857 | $\overline{1,712}$ | $11, \text {,239 }$ | 11, 234 | 365 |  | ${ }_{800}^{837}$ |  |  | 131 |  | 406 800 |  |  |
| 2,121 1,125 | ${ }_{695}^{99}$ |  |  | ${ }_{530}^{202}$ |  |  |  | 45 |  |  |  |  | . |  |  |  |  |
| 1,817 | 249 |  | 204 | i, 3 H |  | 5,0920 | $\stackrel{\square}{6} \mathbf{0} 9$ | ....... |  | 12, 41 | 10,000 |  | .... |  | 2,4i |  |  |
| 240 | 240 |  |  |  |  | $\cdots$ | i, 3 is |  |  |  |  | 8 |  |  |  |  |  |
| 28,853 | 21,752 | 1,780 | 2,677 | 212 | 432 | 12,076 | 11,758 | 318 |  | 60 |  |  |  |  | $\infty$ |  | 3 |
| $\underset{\substack{32,459 \\ 3,199}}{20,185}$ | $\underset{\substack{2,388}}{ }$ | 1,580 | 2,201 |  | ${ }_{3}^{376}$ | $\begin{aligned} & 11,038 \\ & 1,038 \end{aligned}$ | 10,720 | 318 |  | 60 |  |  |  |  | 60 |  |  |
| ${ }^{195}$ |  |  |  | 109 |  |  |  | ....... |  | ........ |  |  |  |  |  |  |  |
| 78,317 | 39,238 | 5,368 | 24,373 | 9,369 |  | 23,735 | 18,929 | 4,806 |  | 2,900 |  |  |  |  | 2,900 |  | 52 |
| 6,813 <br> 14521 | $\underset{\substack{31,315 \\ 6,85}}{ }$ | 4,509 |  | 5,901 |  |  |  | 4,808 |  | 1,100 1,800 |  |  |  |  | 1,100 <br> 1 |  |  |
| 2, ${ }^{1,723}$ | 6,847 | ${ }_{500}^{360}$ | , 331 | 1,112 |  | 1,309 | 1,309 |  |  |  |  |  | . |  |  |  |  |
| 150 150 | 1100 |  |  |  |  | 192 | ig2 |  |  |  |  |  | . |  |  |  |  |
|  |  |  |  |  |  | ${ }_{128}^{206}$ | ${ }_{168}^{206}$ | .... |  |  |  |  |  |  |  |  |  |
| 51,976 | 2i,794 | 2,632 | 19,823 | 3,209 | 4,217 | 21, 242 | 20,710 | 532 |  | 8,908 | 1,158 |  |  | 57,158 | 595 |  |  |
|  |  |  |  | 1,692 | 3,721 |  |  |  |  |  | 1,158 |  |  | 6,782 | 595 |  |  |
| 8,200 | 2,700 | ${ }^{7} 103$ | 2,130 | ${ }^{5} 21$ | 208 | 1,400 | 1,003 |  |  |  |  |  |  |  |  |  |  |
| 4,690 | \%i9 | 188 | 2,738 | 905 | $20{ }^{\circ}$ | ${ }_{1}^{215}$ | ${ }_{1}^{215}$ |  |  |  |  |  |  |  |  |  |  |
| 1,816 | - ${ }^{5} 0$ | 15 | 875 | $9 i^{-}$ | $8{ }^{\circ}$ | 1,051 | 1,051 |  |  |  |  |  |  |  |  | . |  |

GROUP IV.-CITIES HAVING A POPULATION OF 60,000 TO 100,000 IN 1911.

| 822,244 | 823,035 | 8543 | 815,354 | 81,582 | \$1,400 | \$23,358 | \$19,897 | 93,461 | ........ | \$8,373 |  |  |  | \$3,828 | \$4,545 | .... | 54 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35,655 <br> 4,141 <br> 1 | $\begin{array}{r} 19,365 \\ 2,460 \end{array}$ | 646 105 | $\begin{array}{\|c\|} \hline 13,902 \\ 1,0056 \end{array}$ | 301 462 | 1,351 <br> 49 | 17,327 | 15,057 | 2,270 |  | 7,178 |  |  |  | 13,823 | 3,350 |  |  |
| 1,177 1,371 | 720 500 | 92 | 417 | 437 362 |  | 653 | 103 | 550 |  | 1,195 |  |  |  |  | 1,195 |  |  |
| 41,160 | 28,082 | 4,500 | 8,128 | 500 |  | 11,720 | 11,130 | 590 |  |  |  |  |  |  |  |  | 35 |
| $\begin{array}{r} 39,520 \\ 6,550 \\ 780 \end{array}$ | $\begin{array}{r} 23,492 \\ 3,850 \\ 690 \end{array}$ | 3,000 | 1,928 | $\begin{aligned} & 100 \\ & 300 \\ & 100 \end{aligned}$ |  | $10,820$ | $10,330$ | 590 |  |  |  |  |  |  |  |  |  |
| 30,667 | 18,300 | 1,327 | 8,393 | 2,687 |  | 7,835 | 5, i20 | 2,384 | 3131 | 67 |  |  |  |  | 183 | \%88 | 56 |
| $\begin{array}{r} 21,347 \\ 9,113 \\ 7 \end{array}$ | 12,617 ${ }_{\text {B,683 }}$ | 1,157 | 5,919 <br> $\mathbf{2 , 4 7}$ | $\begin{aligned} & 1,854 \\ & 789 \\ & 4 \end{aligned}$ |  | $\begin{aligned} & 5,802 \\ & 2,033 \end{aligned}$ | $\begin{aligned} & 3,692 \\ & 1,428 \end{aligned}$ | $\begin{aligned} & 1,970 \\ & 605 \end{aligned}$ | 131 | 591 |  |  |  |  | 103 -80 | 488 |  |
| 65, 209 | 35,801 | 4,561 | 15,229 | 0,780 | 2,837 | 54,282 | 53,617 | 685 |  | 1,220 |  |  |  | 695 | 525 |  | 57 |
| 55,151 10,057 | 29,709 6,092 | 4,287 | $\begin{array}{r} 13,145 \\ 2,004 \end{array}$ | $\begin{aligned} & 5,657 \\ & 1,123 \end{aligned}$ | $2,353$ | $\begin{gathered} 48,069 \\ 6,213 \end{gathered}$ | $\left.\begin{array}{\|c\|} \hline 47,42 \\ 6,175 \end{array} \right\rvert\,$ | $\begin{gathered} 627 \\ \hline 8 \end{gathered}$ |  | 1,220 |  |  |  | 1695 | 525 |  |  |

Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a list of the eities arranged alphabetically by states, with the number
GROUP IV.-MITES RAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.


SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
assigned to each, see page 20. For a toxt discussion of this table, see page 117.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.

| exprnses or oprbation or school punt. |  |  |  |  |  |  |  |  |  | mscrilunimots mitrnazs. |  |  |  |  |  |  | cition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. |  | $\begin{array}{\|l\|l} \text { Jant } \\ \text { Jon } \\ \text { por } \\ \text { pup } \end{array}$ | Fuel. | $\begin{gathered} \text { Watar, } \\ \text { Hatr, } \\ \text { ponder } \\ \text { poner } \end{gathered}$ | Other. | Total. | Repara. | $\xrightarrow{\text { Insur- }}$ ame. | othar. | Total. |  |  |  | Pensions. | Renta | otiter. |  |
| 855,080 | 84, 885 | \$2,635 | s15,143 | 025 | 31,802 | 318,388 | 317,521 | ${ }^{115}$ | 300 | H,404 |  |  |  | 4,078 | \$225 |  | 58 |
| 4, 8, |  | ${ }_{2}^{2,372}$ | $\underset{\substack{13,675 \\ 1,48}}{ }$ | ${ }_{3}^{503}$ | 1,773 |  | 16,9510 | 158 | \%09 | 4,404. |  |  |  | 14,079 | 325 |  |  |
| 30 | -300 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 93,003 | 4,725 | 3,296 | 24,699 | 19,855 | 478 | 23,040 | 24,033 | 387 |  | 1,880 |  | 2360 | n1,200 |  | 180 |  | 6 |
| 20,163 |  | ${ }^{2,879}$ | ${ }_{\substack{20,363 \\ 1,303}}^{21,06}$ | [14,241 | ${ }_{99} 79$ | 18,0972 | cis, | 337 |  | 1,200 |  |  | 1,200 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 180 |  |  |  |  | iso |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 360 |  |  |  |  |  |
| 46,0¢9 | 28,028 | 1,07 | 13,720 | 2,162 | 42 | 17,910 | 15,381 | 2,629 |  | 2,687 |  | 1,477 | 400 | 450 |  |  | $\cdots$ |
|  | cile | ${ }_{6} 878$ | ${ }_{2}^{11,288}$ | ${ }^{1,1,025}$ | ${ }^{34}$ |  | ${ }_{\substack{11,123 \\ 4,248}}$ | 1,489 |  | 88 |  | 6 | 400 | 1450 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | i,8ii |  | i,8ii |  |  |  |  |  |
| 40,813 | 22,350 | 1,775 | 13,994 | 3,14 |  | 36,913 | 36,913 |  |  | 2,087 |  |  |  |  | 2,697 |  | 6 |
| ${ }_{5,121}^{32,51}$ | cinem | 1,200 | ${ }^{12,1288}$ | 1,285 |  | 27,04, | 27,049 |  |  | 1,00 |  |  |  |  | 1,000 |  |  |
| 1, ${ }^{15} 5$ |  | 100 | 335 | isi |  | i,000 | i,, 00 |  |  | i, $\mathrm{i} \overline{\mathrm{ar}}$ |  |  |  |  | 1, ${ }^{\text {exi }}$ |  |  |
| \%00 | 100 | 40 | 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47,273 | 20,530 | 2,154 | 12,819 | 4,070 | 1,722 | 24,341 | 19,828 | 4,113 |  | 2,600 |  |  | 740 |  | 120 | 31,20 | 0 |
| $\underset{\substack{37,12 \\ 8,41 \\ \hline 11}}{12}$ |  | ${ }^{1,006}$ | 9,965 | $\left.\begin{array}{l} 3,000 \\ \hline, 8970 \end{array}\right]$ | 1,205 |  |  | 3,2010 |  | (1,374 |  |  | 740 |  | 120 | (1,374 |  |
| 2 | 3id |  | - | -1ib | 13 |  | \% | isi |  |  |  |  |  |  |  |  |  |
| 88,49 | 47,48 | 3,122 | 20,74 | 6,75 |  | 25, 109 | 35,109 |  |  | 2,622 |  | 2,156 | 46 |  |  |  |  |
| cicisis9 | 33, 34 | 2,735 | ${ }_{\substack{19,675 \\ 6,95}}$ | , 5,105 |  | ciepent | ${ }_{\substack{2,204 \\ 6,203}}^{2,1}$ |  |  | 2,022, |  | 2,186 | ${ }^{668}$ |  |  |  |  |
|  |  | $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28,035 | 14,72 | 2,801 | 0,029 | 43 |  | 16,40 | 3,789 | 2,6e3 |  | 132 |  |  |  |  | 132 |  |  |
|  | 21, 1180 | 2, ${ }_{230}$ | ${ }^{9,0097}$ | 129 |  | 24, 2101 | ${ }_{\substack{12,345 \\ 1,415}}$ | 1,037 |  | 132 |  |  |  |  | 128 |  |  |
| 31,44 | 30,270 | 1,5m | 14,233 | 4,288 | 287 | 15,081 | 10,89 | 5,002 |  | 1,662 |  |  | 42 |  | 338 | 827 |  |
| cis,26 |  | 1,187 | li, 11,680 | 2, ${ }^{2}, 74$ | ${ }_{89}^{178}$ | 21, 2,858 |  | 3,093 |  | 1,683 |  |  | 42 |  | ${ }^{233}$ | ${ }_{28}^{78}$ |  |
| ${ }^{2} 2159$ | 1,3937 |  |  | 282 |  |  |  | i4 |  |  |  |  |  |  |  |  |  |
| 36,83 | 31,292 | 1,756 | 17,071 | 3,179 |  | 27, 435 | 23,28 | 3,887 |  | 4,006 |  |  | 3,40 | 1,208 | 220 |  |  |
|  |  |  |  | 2,077 |  |  |  | 2,288 |  | 4,028 |  |  | 8,40 | 11,206 | 220 |  |  |
| 3,2 | ${ }^{250}$ | ${ }^{7}$ |  | 1,923 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{2}^{2,158}$ | 1,100 | ${ }_{150}^{137}$ | ${ }^{1}$ '611 | 1,665 |  | 878 | is | 825 |  |  |  |  |  |  |  |  |  |
| 48,517 | 28,603 | 7,044 | 8,533 | 2,343 | 1,94 | 14,40 | 13,34 |  | 1,106 | 7,545 | 11,00 |  |  | 3,833 | 2,592 |  |  |
| $\underset{\substack{43,120 \\ 5,28}}{ }$ | 20,235 | L, i 20\% | 1,1,38 | 1,9503 | 1,941 |  | ${ }_{1}^{1,818}$ |  | 1,000 | 8,546 |  |  |  | 23,053 | 2,502 |  |  |
|  |  |  |  |  |  |  |  |  |  | i,000 | i,000 |  |  |  |  |  |  |
| 20,422 | 15,528 | 375 | 4,001 | 50 |  | 24,001 | 19,499 | 4,532 |  | 1,009 |  |  |  |  | 1,000 |  |  |
| cient | 12, ${ }^{1,285}$ | ${ }_{63}^{312}$ | ${ }^{3,219}$ | 175 |  | 20,807 | ${ }_{1}^{17,681}$ | ${ }_{\text {l }}^{1,208}$ |  | 1,009 | . |  |  |  | 1,009 |  |  |
| 21,231 | 14,271 | 2,32 | 4,486 | 833 |  | 12,43 | 0,23 | 3,200 |  | 8,104 | 5,100 |  |  |  | 812 | 192 |  |
|  | ${ }^{12}$, | 1,920 | 3,881 | ${ }_{\text {cki }}^{887}$ |  | ${ }^{11,588}$ | 8,4088 | 2, 500 |  | 8,0022 | 5,100 |  |  |  | 812 | ${ }^{120}$ |  |
| 114 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80,007 | 35,854 | 2,887 | 17,48 | 4,951 | 167 | 28,662 | 23,301 | 1,315 | 2,048 | 1,47 |  |  | 1,152 |  | 95 |  |  |
| cis, |  | 1,288 | ${ }^{12,887}$ | ${ }^{3,592}$ | 167 | 10,8817 | ${ }_{0}^{13,724}$ | ${ }_{87}^{84}$ | 1,481 | 1,477 |  |  | 1,152 |  | 2 |  |  |

[For a list of the elties arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.

| $\begin{aligned} & \text { Clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITX, AND IMND OF BCHOOL OR OTHER EDUCATIONAL ACITYITY. | Total. | Expanses of general adminis(Table 37.) | EXPENSES OT ENSTEUCTION. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | ision. |  |  |  |  |  |
|  |  |  |  | Total. | Galarles and other expenses or super grades and subjects. | Salaries and other expenses of princt- pals. | Salaries of teachers. | Free tartbooks. | Other supplies used in instruction. | School itbraries. | other. |
| 7172 | Fort Worth, Tex....................... <br> Elementary <br> Secondary | \$235, 338 | \$8,151 | 5202, 180 | \$8,489 | 531,310 | \$160,607 | ............ | 31,524 | ............ | 5236 |
|  |  |  |  | $\begin{gathered} \mathbf{3 5 7}, \mathrm{g} 80 \\ \mathbf{4 1}, 180 \end{gathered}$ | $\begin{aligned} & \mathbf{6 , 0 5 3} \\ & \mathbf{2 , 4 3 0} \end{aligned}$ | $\begin{array}{r} 26,250 \\ \hline 5,000 \end{array}$ | $\begin{array}{r} 124,567 \\ 36,040 \end{array}$ |  | $\begin{aligned} & 1,000 \\ & 522 \\ & \hline \end{aligned}$ | - | 1108 |
|  | Somerville, Mass....................- | 391,993 | 11,422 | 313,24 | 3,136 | 42,013 | 248, 119 | \$7,901 | 11,464 |  | 571 |
| 22 |  |  | -.............. | $\begin{array}{r} 216,822 \\ 80,583 \\ 7,656 \\ 7,380 \\ 1813 \end{array}$ | $\begin{array}{r} 3,036 \\ \cdots \cdots . . . . . \\ \hline-\cdots \end{array}$ | $\begin{gathered} 33,178 \\ 5,480 \\ 2,894 \\ 2,461 \end{gathered}$ | $\begin{array}{r} 170,883 \\ 67,330 \\ 6,304 \\ 2,75 \\ 275 \end{array}$ | $\begin{array}{r} 8,300 \\ 2,587 \\ 20 \\ 84 \end{array}$ | $\begin{aligned} & 4,216 \\ & 4,819 \\ & 331 \\ & 2,060 \\ & 38 \end{aligned}$ | ……...... | 297 347 17 |
| 3 | St. Joseph, Mo. $\qquad$ <br> Elementary. $\qquad$ <br> Secondary. $\qquad$ | 380, 404 | 17,446 | 247,475 | 5,823 | 14,081 | 219,875 | 1,444 | 5,851 | 588 | 281 |
|  |  |  |  | $\begin{aligned} & 196,610 \\ & 50,231 \\ & 634 \end{aligned}$ | 5,823 | $\begin{array}{r} 10,103 \\ 3,978 \end{array}$ | $\begin{array}{r} 175,836 \\ 3,435 \\ 634 \end{array}$ | 1,444 | 3,340 $\mathbf{2 , 5 4 1}$ | 88 | 219 |
| 74 | Utica, N. Y <br> Elamentary. Eecondary. <br> Night. <br> Vocational. | 328,259 | 11,851 | 248,797 | 4,313 | 26, 100 | 202, 409 | 964 | 12,981 | 2,030 | .......... |
|  |  |  |  | $\begin{array}{r} 201,062 \\ 4,112 \\ 3,243 \\ 2,410 \end{array}$ | 3,295 1,078 | $\begin{array}{r} 22,650 \\ 2,700 \\ \cdots \cdots 70 \end{array}$ | $\begin{gathered} 162,153 \\ 3,508 \\ 3,208 \\ 1,540 \end{gathered}$ | 819 84 21 40 | $\begin{array}{r} 10,839 \\ 2,0,99 \\ 14 \\ 80 \end{array}$ | 1,337 |  |
| 75 | Troy, N. Y. $\qquad$ <br> Elementary. <br> Secondary. $\qquad$ $\qquad$ <br> Normal <br> Night. | 315,052 | 11,859 | 227,953 | 0,125 | 29,014 | 178,336 | 3,583 | 4,015 | 2,671 | 709 |
|  |  |  |  | $\begin{array}{r} 179,699 \\ 41,122 \\ 2,281 \\ 4,851 \end{array}$ | $\begin{array}{r}8,594 \\ 831 \\ \hline . . . . . .\end{array}$ | $\begin{array}{r} 22,070 \\ 4,609 \\ 2,075 \\ 2,810 \end{array}$ | $\begin{array}{r} 141,499 \\ 33,096 \\ \cdots 3,74 i \end{array}$ | 3,042 | $\begin{array}{r} \hline 2,897 \\ 700 \\ 280 \\ 300 \end{array}$ | 1,548 | $\begin{array}{r}49 \\ 482 \\ \hline 178\end{array}$ |
| 76 | Elizabeth, N. J...................... | 245, 121 | 11, 650 | 185, 497 | 6,400 | 21,052 | 143,440 | 9,912 | 4,183 | 70 | 160 |
|  | Elementary |  |  | 143,544 30,593 | 5,625 | 17,600 2,300 | 105,668 24,096 2, | 7,405 2,148 | 2,872 | 10 10 | ${ }^{316}$ |
|  |  |  |  | 2,400 <br> 7,493 <br> 1,167 |  | ${ }_{6} 300$ | 2, $\mathbf{6 , 3 1 1}$ 1,167 | 359 | 134 |  | 57 |
| 77 | Schenectady, N. Y................... | 311,848 | 13,153 | 249,180 | 11,650 | 27,825 | 191,614 | 8,802 | 8,038 | 3, 475 | 386 |
|  |  |  |  | $\begin{array}{r} 204,244 \\ 38,376 \\ 1,770 \\ 4,318 \end{array}$ | $11,450$ | $\begin{gathered} 20,300 \\ 3,450 \\ \cdots \cdots 75 \end{gathered}$ | $\begin{array}{r} 154,246 \\ 3,125 \\ 1,700 \\ \mathbf{1}, 754 \end{array}$ | 8,892 | 6,865 1,501 | 2,446 294 45 | $\begin{array}{r}45 \\ 316 \\ 25 \\ \hline\end{array}$ |
| 78 | Waterbury, Conn <br> Elementary. <br> Eecondary. <br> Night. | 364,028 | 14,719 | $\begin{array}{r}472 \\ 271,493 \\ \hline\end{array}$ | $\begin{array}{r}200 \\ 6,200 \\ \hline\end{array}$ | 20,820 | 217,923 | 9,850 | $\begin{array}{r}272 \\ 8,180 \\ \hline\end{array}$ | $1,090$ | 800 |
|  |  |  |  | $\begin{array}{r} 224,449 \\ 39,618 \\ 7,626 \end{array}$ | 6,200 | 28,020 3,800 | $\begin{array}{r} 178,249 \\ 32,24 \\ 7,426 \end{array}$ | 7,585 1,985 | 4,655 | 1,640 | 200 600 |
| 29 | Akron, Ohto. $\qquad$ <br> Elementary. $\qquad$ <br> Secondary $\qquad$ <br> Normal. $\qquad$ <br> Night. | 277,152 | 0, 228 | 224,589 | 2,650 | 22,000 | 184,889 | 0,550 | 8,500 |  |  |
|  |  |  |  | $\begin{array}{r} 184,078 \\ 5,607 \\ 1,800 \\ 1,104 \end{array}$ | 2,650 | $\begin{array}{r} 17,450 \\ 2,750 \\ 1,800 \end{array}$ | $\begin{aligned} & 130,178 \\ & 47,377 \\ & \cdots, 1,03 i \end{aligned}$ | $\begin{array}{r}3,500 \\ 3,000 \\ \cdots \ldots \\ \hline 0\end{array}$ | $\begin{aligned} & 4,000 \\ & 4,500 \end{aligned}$ | $\cdots$ |  |
| 80 | Oxiahoma City, Obls................. <br> Elementary. <br> secondary $\qquad$ $\qquad$ <br> Night. | 368,749 | 23,330 | 255, 113 | 8,650 | 22,150 | 212,185 | 33 | 9,439 | 1,512 | 739 |
|  |  |  |  | $\begin{array}{r} 107,516 \\ 55,661 \\ 1,606 \end{array}$ | 8,650 | $\begin{array}{r} 20,300 \\ \mathbf{2 , 0 0 0} \\ \mathbf{2 5 0} \end{array}$ | $\begin{array}{r} 181,799 \\ 48,789 \\ 1,647 \end{array}$ | $3{ }^{3}$ | 5,680 3,720 30 | $\begin{array}{r} 800 \\ 1,012 \end{array}$ | 1027 |
| 81 | Manchester, N. H <br> Elementary <br> Becondary................................ <br> Nught. | 178,954 | 8,72 | 132,262 |  | 7,500 | 116,783 | 4,373 | 3,304 | 63 | 239 |
|  |  |  | .......... | $\begin{array}{r} 109,400 \\ 25,745 \\ 2,117 \end{array}$ |  | $\mathbf{6}, 160$ $\mathbf{1 , 3 4 0}$ | 98,662 21,170 1,961 | 2,489 1,747 137 | 2,008 1,247 29 | ……a | ${ }_{178}^{61}$ |
| 82 | Hobokea, N. J. $\qquad$ <br> Elementary. <br> Secondary $\qquad$ <br> Normal. $\qquad$ <br> Night. <br> Trade. <br> Vacation. $\qquad$ <br> Truant. $\qquad$ <br> Lectures. | 385,951 | 19, 618 | 300,750 |  | 31,735 | 253,157 | 0,005 | 8,243 |  | 710 |
|  |  |  |  | 254,174 33,176 |  | 28,324 3,048 .$\ldots .1$. | $\begin{array}{r} 213,336 \\ 27,296 \end{array}$ | $\begin{aligned} & 8,655 \\ & 1,188 \end{aligned}$ | 8,528 1,310 |  | 391 <br> 295 <br> 10 |
|  |  |  |  | 7, 7 7, 240 |  | 1,460 | 4,1,988 | 122 | 93 999 999 |  | 24 |
|  |  |  |  | 860 1,066 |  |  | -1,046 |  | 34 |  |  |
| 83 | Evansville, Ind. $\qquad$ <br> Elementary. <br> Secondary. | 273,189 | 0,424 | $\begin{array}{r} 500 \\ 217,767 \\ \hline \end{array}$ | 7,150 | 17,650 | 1,500 185,384 |  | 6,918 |  | 665 |
|  |  |  |  | $\begin{gathered} 165,109 \\ 62,568 \end{gathered}$ | 7,150 | $\begin{array}{r} 14,150 \\ 3,500 \end{array}$ | $\begin{array}{r} 141,187 \\ 44,197 \end{array}$ |  | $\begin{aligned} & 2,082 \\ & 4,836 \end{aligned}$ |  | ${ }_{65}^{630}$ |
|  |  |  | 1 Per | on of empl | ees of all | ools. |  |  |  |  |  |

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
assigned to esah, see page 20. For a text discussion of this table, see page 117.]
GROUP IV.-CITIES EAVING A POPULATION OF 50,000 T0 100,000 IN 1911-Continneá.

| zifenses or opersmon or sciool plant. |  |  |  |  |  | EXPENSES OT MADNTENANCE OR SCHOOL PLANT. |  |  |  | uISCRILANEOUS Expenses. |  |  |  |  |  |  | $\begin{gathered} \text { ctit. } \\ \text { num. } \\ \text { bum. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wages of } \\ \text { janitiors } \\ \text { nemploter } \\ \text { emplogees. } \end{array}\right\|$ | $\begin{aligned} & \text { Jant } \\ & \text { fors } \\ & \text { sorp } \\ & \text { piltes. } \end{aligned}$ | Fuel. | $\begin{aligned} & \text { Water, } \\ & \text { Hagh, } \\ & \text { Hand } \\ & \text { pawer. } \end{aligned}$ | Other. | Total. | Repalrs. | $\left\lvert\, \begin{gathered} \text { Insur- } \\ \text { ance } \end{gathered}\right.$ | Other. | Total. |  |  | $\begin{aligned} & \text { Trans } \\ & \text { porta } \\ & \text { torno } \\ & \text { pupitis. } \end{aligned}$ | Pensions. | Rents. | Other. |  |
| [19,3s4 | 612,714 | 81,202 | \$3,197 | \$2,271 | ....... | \$,503 | 54,313 | 81,180 |  | 3140 |  |  |  |  | 3140 |  | 7 |
| $\overline{\substack{16,135 \\ 3,299}}$ | $\begin{gathered} 10,352 \\ \substack{1,362} \end{gathered}$ | $\begin{gathered} 992 \\ 290 \end{gathered}$ | $2,97$ | $1,844$ | ..... | $4,889$ | 3,9230 | 1,015 |  | 140 |  |  |  |  | 140 |  |  |
| 47,527 | 26,031 | 1,215 | 14,007 | 4,731 | 8623 | 17,691 | 17,643 | 48 |  | 2,089 |  | 81,327 |  |  |  | 8782 | 72 |
|  | 18,920 | 886 | 12, | $\begin{aligned} & \mathbf{2 , 3 1 2} \\ & 1,428 \\ & \hline, 29 \end{aligned}$ | $\begin{gathered} 492 \\ \hline 96 \end{gathered}$ | $\frac{12,463}{3,684}$ | - 3,463 |  |  | 602 |  | 30 |  |  |  | 572 <br> 190 |  |
| 1,314, | 729 | 25 | 261 |  | 35 | 1,56A | i,5i6 | 48 |  | 348 |  | ${ }_{8} 8$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 54 |  | 549 |  |  |  |  |  |
| 56,975 | 30,124 | 4,005 | 13,517 | 3,080 | 149 | 57,783 | 66,324 | 1,444 | 825 | 715 |  |  | 8653 |  |  | 62 | 73 |
| 47,34 <br> 9,54 | $\underset{8,147}{29,977}$ | 3,938 | 21,370 | 2,050 | ${ }_{50}^{99}$ | $\begin{aligned} & 99,177 \\ & \hline 8 \end{aligned}$ | $\begin{aligned} & 38,012 \\ & 18,312 \end{aligned}$ | $\overline{1,142}$ | 2 | 75 |  |  | 653 |  |  | 02 |  |
| 48,219 | 27,477 | 1,354 | 16,020 | 2,998 | ... | 18,980 | 13,948 | 5,032 | ...... | 412 |  |  |  | ......... | 12 | .. | 74 |
|  | ${ }_{3,319}^{23,519}$ | 1,185 | cin $\begin{gathered}13,783 \\ 1,838\end{gathered}$ | 2,588 | …… | $\underset{\substack{15,769 \\ 2,320}}{ }$ | $\underset{\substack{11,072}}{ }$ | 4,6979 |  | -12 |  |  |  |  | 412 |  |  |
| 1,200 | ${ }_{800} 18$ | $\cdots$ | 322 | 60 |  | 691 | 601 |  |  |  |  |  |  |  |  |  |  |
| 41,396 | 22, 62 | 1,221 | 13,232 | 2,321 | ....... | 8,680 | 8,206 | 474 |  | 25,164 | 817,360 |  | ..... | \$5,884 | 1,820 | .... | 75 |
| 35,117 5,761 | 18,865 | ${ }^{1,006}$ | $\underset{\substack{13,808 \\ 1,24}}{ }$ | 1,438 |  | 8,273 | 7,7998189 | 474 |  |  | 17,360 |  |  | 5,559 | 1,820 |  |  |
| 延 | 245 |  | …….. | $2 \ddot{7}$ |  |  | 19 |  |  |  |  |  |  |  |  |  |  |
| 25,478 | 13,609 | 1,326 | 5,631 | 2,708 | 26 | 19,207 | 17,643 | 1,564 |  | 3,259 |  |  | ..... | 2,389 | 700 |  | 78 |
| 21, ${ }_{2} \mathbf{7 2 7}$ | $\begin{gathered} 13,129 \\ 1,880 \end{gathered}$ | ${ }^{1,229}$ | 4,008 | 2,278 | 26 | 18, 773 | 16,927 | $1,966$ |  | $\overline{1,974}$ |  |  | ...... | 1,274 | 700 | -... |  |
| i, 182 | 7io |  | i35 | 327 |  | 97 | 35 | 2 |  | -1.7.... |  |  | ...... | ..........: |  |  |  |
| 32,167 | 15,246 | 2,74 | 10,869 | 2,727 | 8611 | 14,012 | 13,406 | 516 |  | 3,336 |  |  |  | \$3,336 |  |  | 7 |
| 28,020 | 212,130 | 2,386 | 8, 8,24 | ${ }^{1,750} 9$ | ${ }_{66}^{545}$ | 13, 710 | 12,500 | 516 |  | 3,336 |  |  | .-. | 3,336 |  |  |  |
| $\begin{array}{r} 7 \\ \hline 60 \\ 10 \end{array}$ | $\begin{gathered} 90 \\ 10 \\ 10 \end{gathered}$ |  |  |  |  | 256 | 236 | .... |  | ... | . | ..... |  | .......... | ..... |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44,978 | 21,702 | 2,315 | 19,468 | 1,485 | ....... | 31,704 | 29,642 | 2,062 |  | 1,132 |  |  |  |  | ...... | 1,132 | 78 |
| $\begin{array}{r}41,037 \\ 2,90 \\ \hline\end{array}$ | $\underset{\substack{20,111 \\ 1,290}}{ }$ | ${ }^{1,785}$ | 18, 118 | 1,045 | ....... | 31,354 | 29, 812 | 1,732 |  | 1,132 |  |  |  |  |  | 1,132 |  |
| 1,001 |  |  |  | 200 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30,803 | 17,616 | 2,100 | 8,990 | 2,257 |  | 12,274 | 12,100 |  | 174 |  |  |  |  |  |  |  | 79 |
| 24,572 |  | 1,600 | 7,400 | 1,789 |  | 10,000 | 10,00 2,100 |  | 174 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 41,369 | 23,307 | 8,810 | 10,003 | 568 | 1,675 | 44,248 | 40,466 | 2,988 | 794 | 2,639 |  |  |  |  | \$1,540 | 1,149 | 80 |
|  | 16,995 | 5,181 | 9,115 | 548 20 | ${ }^{1,172} 5$ | 12,37 <br> 1,87 <br> 1 | $\begin{gathered} 39,724 \\ 1,722 \end{gathered}$ | ${ }^{2,833}$ | 794 | 2,689 |  |  |  |  | 1,340 | 1,149 |  |
| 28, 858 | 11,603 | 815 | 11,388 | 2,712 | 372 | 10,133 | 8,867 | 660 | 606 | 899 |  |  | $\$ 458$ |  |  | 443 | 81 |
| $\begin{aligned} & 2,53, \\ & 4,533 \\ & 4303 \end{aligned}$ | 9,29 2,100 74 | ${ }^{738}$ | ¢ | $2,077$ | $\begin{gathered} 314 \\ 48 \\ 18 \end{gathered}$ | $\begin{aligned} & 8,196 \\ & 1,{ }_{2929} \end{aligned}$ | $\begin{aligned} & 7,815 \\ & \hline, 012 \\ & \hline, 240 \end{aligned}$ | 660 | 581 | 899 |  |  | 458 |  |  | 443 |  |
| 36,217 | 22,044 | 1,898 | 9,402 | 2,873 |  | 17,480 | 14,72 | 2,249 | 439 | 9,006 |  |  | 1,785 | 5,498 | 1,725 |  | 82 |
| $\underset{\substack{30,155 \\ 2,328}}{ }$ | 18,306 1,800 | 1,785 | 8,29838 | ${ }^{1,736} 8$ | $\ldots$ | 16,007 | ${ }_{\text {13, }}^{1388}$ | 1,800 | 438 | 5,960 |  |  |  | 25,496 | i,500 |  |  |
| 1, 1,277 | 318 |  | $2{ }^{23}$ | ¢593 |  |  |  |  | ..... | 1,783 |  |  | 1,785 | . |  |  |  |
|  |  |  |  |  |  |  |  | ....... |  |  | ...... |  |  |  |  |  |  |
| - 809 | 720 | 3 | $3 i$ | 5 | ....... | 64 | 64 | - | ...... | 225 |  |  |  |  | 225 |  |  |
| 32,110 | 22,897 | 735 | 7,393 | 511 | 5740 | 13,055 | 12,172 | 883 |  | 827 | 81 |  |  |  | 300 | 443 | 83 |
| $\underset{\substack{\text { 20, } 5382}}{ }$ | $\left.\right\|^{19,702}$ | ${ }_{211}^{524}$ | 5,300 2,003 | 388 123 | 574 | $\overline{10,943} \begin{aligned} & 1,112 \end{aligned}$ | $\begin{aligned} & 10,060 \\ & 2,12 \end{aligned}$ | 893 |  | 827 | 84 |  |  |  | 300 | 43 |  |

[For a list of the cities arranged alphabetically by states, with the number GROUP IV,-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continised.

| $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CITY, AND EAND OF SCBCOL OR OTHEREDUCATIONAL ACTVITY. | Total. | Expenses of generul admintstration.(Table 37.) | Expensen of matzuction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total. | Supervision. |  | Salaries of teachers. | Fres textbooks. | Other supplles used in instruc tíon. | $\begin{gathered} \text { School } \\ \text { librartes. } \end{gathered}$ | ofller. |
|  |  |  |  |  | Balarfes and other expenses of superVisors of grades and sublects. | Salaries and other expenses of prines. pals. |  |  |  |  |  |
| 84 | Winkes-Barre, Pa. $\qquad$ <br> Elementary $\qquad$ <br> Secondary. <br> Night $\qquad$ $\qquad$ | \$255,081 | 810,182 | \$194,175 | 82,250 | 830,000 | \$142, 763 | 59,549 | 50, 004 |  |  |
|  |  |  |  | $\begin{array}{r} 160,466 \\ 27,499 \\ 210 \end{array}$ | 2,250 | $\begin{array}{r} 27,500 \\ 2,500 \end{array}$ | $\begin{array}{rl} 120,357 \\ 2, ~ & 175 \\ 210 \end{array}$ | 8,799 | 7,530 $\mathbf{2 , 0 4}$ |  |  |
| 85 | Erle, Pa <br> Elementary. $\qquad$ <br> Becondary. $\qquad$ <br> Normal. <br> Night.. <br> Lulbrary. $\qquad$ | 252,149 | 17,371 | 194,507 | 2,232 | 10,193 | 135,901 | 9,983 | 7,cose | \$10,457 | 357 |
|  |  |  |  | 141,94 3,17 1,936 6666 16,457 | 2,232 | -14,300 <br> 3 <br> 3 <br> 759 <br> 970 <br> 160 | 111,470 36,780 150 493 | 8,211 3,630 100 30 | 3,726 1,937 13 13 7 | -..a......... | 57 |
| 86 | Peoria, Ill. <br> Elementary <br> Secondary. $\qquad$ <br> Night. | 352,572 | 22,311 | 263,972 | 16,037 | 34,005 | 203,111 | 350 | 7,97 | 672 | 950 |
|  |  |  | .............. | $\begin{array}{r} 213,653 \\ 49,343 \\ 976 \end{array}$ | 14,143 | $\begin{array}{r} 29,555 \\ 5,350 \end{array}$ | $\begin{array}{r} \mathbf{1 6 4 , 3 2 4} \\ 37,956 \\ 851 \end{array}$ | - 350 | 4,441 3,381 125 | $3$ | 518 432 |
| 87 | Fort Wayne, Ind $\qquad$ <br> Elementary $\qquad$ <br> Secondary. $\qquad$ <br> Normal <br> Library $\qquad$ | 200,640 | 8,710 | 194,270 | 8,090 | 22,395 | 149,010 | 129 | 5,250 | 8,503 | 249 |
|  |  | ............. | - | $\begin{array}{r} 142,933 \\ 41,293 \\ 2,098 \\ 7,056 \\ 7,056 \end{array}$ | 8,090 | $\begin{array}{r} 19,395 \\ 3,000 \end{array}$ |  | 129 | $\begin{aligned} & 3,750 \\ & 1,333 \end{aligned}$ |  |  |
| 88 | Hartisburg, Pa.......................... <br> Elementary <br> Secondary $\qquad$ <br> Normal <br> Night. <br> For backward chiildren. <br> Truant. <br> Play grounds.............................. | 310,644 | 18,708 | 231,021 | 2,900 | 8,797 | 194,023 | 7,513 | 16,639 | ...... | 1,146 |
|  |  |  |  | 175,355 | 2,000 | 4,463 | 154,573 | 4,229 | 9, 197 |  |  |
|  |  |  |  | 52,964 | ...... | 4,334 | 37,960 1,000 | 3,097 | 7,307 |  | 906 80 |
|  |  |  |  | -992 |  |  | ${ }^{802}$ | 30 | 40 |  |  |
|  |  |  |  | \% |  |  | 513 68 | 40 | 15 |  |  |
| 89 |  | 145,677 | 6,418 | 100 123,713 | 1,200 | 12,173 | 114,123 |  | 1,215 |  | 100 |
|  | Bavamah, Ga <br> Elementary <br> Becondary |  |  | $\begin{aligned} & 104,084 \\ & 23,729 \end{aligned}$ | 1,200 | $\begin{gathered} 10,800 \\ 1,375 \end{gathered}$ | $\begin{aligned} & 92,31 \% \\ & 21,806 \end{aligned}$ |  | $\underset{4}{667}$ |  |  |
| 90 | Jacksonville, Fla...................... | 102, 507 | 9,011 | 74,790 | 000 | 11,036 | 61,300 |  | 1,65 |  |  |
|  | Elementary <br> Becondary $\qquad$ <br> Night. <br> Vacation. $\qquad$ |  |  | $\begin{array}{r} 86,826 \\ 15,019 \\ \mathbf{8 , 0 5 5} \\ \mathbf{2 , 0 6 0} \end{array}$ | 000 | (1,336 | $\begin{array}{r} 4,729 \\ 10,343 \\ 8,055 \\ 2,050 \end{array}$ | .... | 768 876 10 | .... |  |
| 91 | East St. Louls, 1 II. <br> Elementary. <br> Becondary $\qquad$ <br> Night. | 219,511 | 20,070 | 151,788 | 3,74 | 17,081 | 123,948 | 459 | 8,444 | 1,062 |  |
|  |  |  |  | $\begin{aligned} & 130,765 \\ & 20,505 \\ & 498 \end{aligned}$ | 3,794 | $\begin{array}{r} 14,531 \\ 2,500 \end{array}$ | $\begin{aligned} & 108,282 \\ & 17,176 \\ & \hline 490 \end{aligned}$ |  | $\begin{array}{r} 4,935 \\ 501 \\ 8 \end{array}$ | ${ }_{307}^{767}$ |  |
| 92 | Terre Hante, Ind <br> Elamentary Becondary | 259,018 | 26,413 | 197,427 | 2,675 |  | 190,04 |  | 4,423 | 221 | 44 |
|  |  |  |  | $\begin{array}{r} 163,657 \\ 33,700 \end{array}$ | $\begin{array}{r} 2,275 \\ 400 \end{array}$ |  | $\begin{gathered} 157,210 \\ 32,85 \end{gathered}$ |  | $\begin{aligned} & 3,953 \\ & 470 \end{aligned}$ | ${ }_{2}^{209} 12$ | 10 34 |
| 93 | Holyoze, Mess <br> Elementary. <br> Becondary <br> Night. <br> Truant. | 269,688 | 12,673 | 203,368 | 5,940 | 21,973 | 158,689 | 7,330 | 9,020 |  | 410 |
|  |  |  |  | $\begin{array}{r} 151,848 \\ 4,285 \\ 9,255 \end{array}$ | 1,731 | 16,893 3,704 1,376 $\ldots \ldots \ldots$ | $\begin{array}{r} 110,204 \\ 3,47 \\ 7,000 \end{array}$ | 5,898 1,237 $\mathbf{2 0 1}$ | $\begin{array}{r}4,939 \\ 3,450 \\ \hline 631\end{array}$ | .......... | 183 180 41 |
| 9 | Portland, Me. $\qquad$ <br> Elementary. $\qquad$ <br> Secondary <br> Night. $\qquad$ $\qquad$ | 289,235 | 6,236 | 210,670 | 5,625 | 18,050 | 171,237 | 7,807 | 7,323 | 408 | 139 |
|  |  |  |  | $\begin{array}{r} 162,42 \\ 46,45 \\ 1,754 \end{array}$ | 8,150 | $\begin{array}{r} 13,800 \\ 4,250 \end{array}$ | $\begin{array}{r} 133,805 \\ 35,740 \\ 1,692 \end{array}$ | 3,000 2,807 | 4,519 2,712 92 | 168 330 | 139 |
| 25 | Eouth Bend, Ind. <br> Elementary. <br> Becondary. <br> Night. <br> Wibrary. | 228,647 | 11,740 | 167,046 | 8,050 | 18,453 | 128,804 | 362 | 4,899 | 6,198 | 850 |
|  |  |  |  | $\begin{array}{r} 128,218 \\ 33,748 \\ 1,161 \end{array}$ | 3,717 | $\begin{gathered} 15,055 \\ 2,500 \end{gathered}$ | $\begin{array}{r} 101,054 \\ 26,559 \\ 1,161 \end{array}$ | 362 | 3,350 | 1,086 | ${ }_{154}^{698}$ |
|  |  |  |  | 4,519 |  |  |  |  |  | 4;5i9 |  |
| 98 | Charleaton, B. C. $\qquad$ <br> Elementary. <br> Secondary $\qquad$ $\qquad$ <br> Night. <br> Collegiato | 116,058 | 4,973 | 74,452 | 1,282 | 11,830 | 89,790 | 40 | 352 | 875 | 203 |
|  |  |  |  | $\begin{aligned} & 61,431 \\ & 12,785 \\ & 716 \end{aligned}$ | 1,282 | $\begin{array}{r} 10,159 \\ 1,457 \\ 221 \end{array}$ | $\begin{array}{r} 48,882 \\ 10+413 \\ 495 \end{array}$ | ${ }_{3}^{34}$ | ${ }_{131}^{221}$ | $\begin{gathered} 709 \\ 166 \end{gathered}$ | 151 112 |

1 Pensions of employees of all schoola.

SGHOOL OR OTHER EDUCATIONAL AGTIVITY AND BY OBJECT: 1911—Continued.
assigned to each, see page 20. For a text discussion of this table, see page 117.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.

| Expenses of operation of school plant. |  |  |  |  |  | EXPENSES OF MADNTENANCE OF SCHOOL PLANT. |  |  |  | misceilaneous expenses. |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wages of janitors and other employees. | Janktors supplies. | Fuel. | Water, light, and power. | All other. | Total. | Repairs. | Insurance. | All other. | Total. |  | Pay- <br> ments to <br> schools and <br> Institu- <br> tions of other ctrit di. visions. | Trans-portation of pupils. | Pensions. | Rents. | $\underset{\text { Alther. }}{\text { Al }}$ |  |
| \$31,800 | \$18,44 | 51,059 | 59,730 | 31,768 | ........ | \$18,818 | 817,742 | 31,078 | ..... |  |  |  |  |  |  |  | 84 |
| $\begin{array}{r} 29,121 \\ 2,735 \\ 50 \end{array}$ | $\begin{array}{r} 17,109 \\ 1,200 \\ 80 \end{array}$ | 1,459 | 8,930 800 | 1,533 |  | $\begin{array}{r} 15,348 \\ 3,470 \end{array}$ | 14,272 3,470 | 1,076 |  |  |  |  |  |  |  |  |  |
| 30,117 | 18,873 | 118 | 0,405 | 1,374 | 8347 | 10,154 | 0,800 | 354 |  |  |  |  |  |  |  | ....... | 85 |
| 24,802 4,837 208 210 | 15,013 3,595 130 135 | 90 25 3 | 8,364 891 75 75 | 1,081 | $\begin{array}{r}314 \\ 33 \\ \hline\end{array}$ | 6,769 3,385 | $\begin{aligned} & 6,451 \\ & 3,349 \end{aligned}$ | 318 -36 |  |  |  |  |  |  |  | .. |  |
| 34,798 | 21,544 | 1,571 | 9,773 | 1,739 | 171 | 30,212 | 27,983 | 1,882 | \$347 | \$1,279 | .......... |  | ......... | 525 | 51,254 | ........ | 86 |
| 27,118 | 17,004 4,540 | 1,431 | 7,772 | 780 859 | 131 10 | $\begin{array}{r} 21,473 \\ 8,779 \end{array}$ | $\begin{array}{r} 20,401 \\ 7,582 \end{array}$ | 1,072 | 347 | 1,270 |  |  |  | 125 | 1,254 | …… |  |
| 37,113 | 17,098 | 2,870 | 9,824 | 6,612 | 71 | 19,997 | 16,875 | 1,725 | 1,397 | 550 |  | 847 |  |  |  | 879 | 87 |
| $\begin{array}{r} 27,112 \\ 7,2366 \\ 590 \end{array}$ | 13,110 3,396 590 | 1,350 | 1,951 | 4,144 1,034 | 557 154 | 16,977 3,020 | 14,156 2,719 | 1,444 | 1,377 | 471 |  | 47 |  |  |  |  |  |
| $\begin{array}{r} 590 \\ 2,175 \end{array}$ | $590$ | $\cdots \mathrm{C}, \mathbf{2 9 7}$ | 347 | 534 |  |  |  |  |  | 79 |  |  |  |  |  | 79 |  |
| 40,584 | 24,835 | 1,732 | H,155 | 2,343 | 519 | 12,630 | 11,623 | 907 |  | 6,901 |  |  |  | 4,961 | 1,940 |  | 88 |
| 31,328 | 19,547 | 1,220 | 8,547 | 1,604 | 408 | 8,897 3,633 | 8,680 | 217 690 |  | 4,135 |  |  |  | 4,135 | $\cdots \mathrm{B}, 940$ |  |  |
| - .....- 267 | 1270 |  | 40 | 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ............... |  |  |  |  |  | . |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r}\text { •*...... } \\ \hline 8,306 \\ \hline\end{array}$ | 8,601 | 796 | 1,809 | 100 |  | 2,996 | 2,228 | 768 |  | 144 |  |  |  |  | 144 | ......... | 89 |
| 7,178 | 4,761 | 723 | 1.658 151 | $\begin{aligned} & 36 \\ & 64 \end{aligned}$ | ..... | 2,996 | 2,228 | 789 |  | 144 |  |  |  |  | 144 |  |  |
| 7,725 | 4,341 | 1,603 | 1,358 | 393 |  | 9,953 | 8,533 | 1,420 |  | 1,028 |  |  | 31,028 |  |  |  | 90 |
| 6,171 1,244 13 | 3,301 300 735 135 | 1,352 | 1,185 | 333 60 | … | 7,886 2,267 | $\begin{aligned} & 6,266 \\ & 2,267 \end{aligned}$ | 1,420 |  | 1,028 |  |  | 1,028 |  |  |  |  |
| 175 | 175 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31,64t | 22,022 | 1,397 | 4,853 | 2,925 | 447 | 14,682 | 10,554 | 4,128 |  | 1,347 |  |  |  |  | 1,347 |  | 91 |
| $\begin{array}{r} 23,499 \\ 2,955 \\ 230 \end{array}$ | $\begin{array}{r} 20,347 \\ 1,600 \\ 175 \end{array}$ | 1,228 | 4,184 | $\begin{array}{r} 2,320 \\ 551 \\ 84 \end{array}$ | 370 | 13,991 | 0,870 | 4,121 7 |  | 1,347 |  | - |  |  | 1,347 | …… |  |
| 23,945 | 20,405 |  | 7,303 | 821 | 416 | 6,238 | 4,021 | 700 | 612 |  |  |  |  |  |  |  | 92 |
| 25,431 3,514 | $\begin{array}{r} 18,045 \\ 2,360 \end{array}$ | ..... | 6,448 855 | 577 24 | 361 55 | 5,594 | $\begin{array}{r} 4,501 \\ 420 \end{array}$ | $\begin{aligned} & 578 \\ & 124 \end{aligned}$ | $\begin{gathered} 517 \\ 95 \end{gathered}$ |  |  |  |  |  |  |  |  |
| 39,381 | 10,126 | 980 | 14,402 | 4,049 | 824 | 12,480 | 12,305 | 30 | 145 | 1,786 | .......... | 594 | 883 |  |  | 309 | 93 |
| 27,791 8,993 3,097 | $\begin{array}{r} 13,410 \\ 4,446 \\ 1.270 \end{array}$ | $\begin{aligned} & 848 \\ & 132 \end{aligned}$ | 10,312 2,643 1,447 | 2,545 1,124 380 | $\begin{aligned} & 678 \\ & 148 \end{aligned}$ | $\begin{array}{r} 11,041 \\ 1,439 \end{array}$ | $\begin{array}{r} 10,905 \\ 1,400 \end{array}$ | $30$ | 106 39 | 968 <br> 224 <br> $\cdots . .994$ |  | 598 | 883 |  |  | 85 224 |  |
| 39,498 | 22,382 | 985 | 14,022 | 1,099 | 130 | 30,643 | 27,005 | 3,132 | 506 | 2,179 | 5206 |  | 1,243 |  | 730 |  | 94 |
| $\begin{array}{r} 34,495 \\ 4,603 \\ 400 \end{array}$ | $\begin{array}{r} 10,734 \\ 2,448 \\ 200 \end{array}$ | ${ }_{121}$ | 12,238 | $\begin{array}{r} \hline 1,588 \\ 201 \\ 200 \end{array}$ | 81 49 | $\begin{array}{r} 24,010 \\ 6,633 \end{array}$ | $\begin{array}{r} 21,125 \\ 8,880 \end{array}$ | $\begin{array}{r} 2,506 \\ 626 \end{array}$ | $\begin{array}{r} 379 \\ 127 \end{array}$ | $\begin{array}{r} 823 \\ 1,351 \end{array}$ | 206 |  | 828 415 | .1.......... | $\cdots{ }^{30}$ | -.. |  |
| 36,487 | 17,488 | 887 | 11,628 | 8,632 | 842 | 0,215 | 7,847 | 384 | 984 | 589 |  | 274 | 315 |  |  |  | 95 |
| $\begin{array}{r} 28,471 \\ 5,866 \\ \mathbf{4 0 0} \end{array}$ | $\begin{array}{r} 13,498 \\ 2,680 \\ 400 \end{array}$ | ${ }_{204}$ | 9,351 | $\begin{aligned} & 4,142 \\ & 1,196 \end{aligned}$ | $\begin{aligned} & 676 \\ & 160 \end{aligned}$ | 8,175 | $\begin{array}{r} 6,857 \\ 652 \end{array}$ | $\begin{array}{r} 334 \\ 50 \end{array}$ | 984 | 589 |  | 274 | 315 |  |  |  |  |
| 1,690 | 910 |  | 439 | 293 |  | 338 | 338 |  |  |  |  | - |  |  |  |  |  |
| 5,670 | 3,063 | 165 | 055 | 047 | 540 | 6,026 | 4,781 | 703 | 512 | 25,857 | 24,200 |  |  | 1,504 |  | 93 | 80 |
| 4,881 774 45 | 2,658 460 45 | 149 16 | 772 | 832 | 540 | $\begin{array}{r} 5,208 \\ 820 \end{array}$ | 3,981 | 703 | 642 | $\begin{array}{r} 2,297 \\ 13,350 \end{array}$ | 13,350 |  |  | 11,504 |  | \|r..... |  |

Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIPIED BY KIND OF
[For a list of the cities arranged alphabetically by states, with the number GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.


[^34]SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
assigned to each, see page 20. For a text discussion of this table, see page 117.]
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911-Continued.

| eipmenses of oferation of sciool phant, |  |  |  |  |  | EXPRNSES OT MADNTENANGS OF sCBOOL FLANT. |  |  |  | Masceluhaneots Etfensers. |  |  |  |  |  |  | $\begin{aligned} & \text { Clty } \\ & \text { numm. } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\lvert\, \begin{gathered} \text { Wages of } \\ \text { janitors } \\ \text { and omer orthers } \\ \text { employees. } \end{gathered}\right.$ | $\begin{aligned} & \text { Jan! } \\ & \text { tors' } \\ & \text { sup. } \\ & \text { plles. } \end{aligned}$ | Fual. | Water, Lght, and power. | $\begin{gathered} \text { All } \\ \text { other } \end{gathered}$ | Total. | Repairs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}$ | All | Total. |  | Pay- ments to schools and institu- tions of ofher ofril di- visions. | Transporta. pupils. | Pensions. | Rents. | All |  |
| \$43,253 | 321,218 | \$1,378 | \$17,038 | 52,303 | 8056 | 812,767 | 812,767 |  |  | 31,784 |  | \$376 | 8786 | ........... | 8605 | 87 | 97 |
| 34,071 7,625 1,267 | 16,101 | 788 600 | 15,864 | $\begin{aligned} & 891 \\ & 770 \\ & 702 \end{aligned}$ | 437 219 | $\begin{array}{r} 11,540 \\ 1,103 \end{array}$ | $\begin{array}{r} 11,540 \\ 1,108 \end{array}$ |  |  | 803 |  |  | 786 |  |  | 7 |  |
| 300 | 300 |  |  |  |  |  |  |  |  | 376 |  | -....730. |  |  |  |  |  |
| 22,185 | 8,192 | 1,355 | 8,188 | 4,285 | 155 | ii9 9,864 | 119 8,711 | \$1,153 |  | 605 |  | 376 |  |  | $600^{-1}$ | …… | 98 |
| $\begin{array}{r} 16,011 \\ 3,926 \\ 1,348 \end{array}$ | (6,194 | $\begin{array}{r} 1,225 \\ 105 \\ 25 \end{array}$ | 7,173 | $\begin{gathered} 3,173 \\ 362 \\ 750 \end{gathered}$ | 148 8 | 9,363 | 8,692 10 | 651 502 |  |  |  |  |  |  |  |  |  |
| 29,868 | 18,510 | 1,914 | 7,577 | 1,613 | 254 | 17,345 | 15,309 | 2,036 |  | 4,425 |  |  |  | 83,223 | 1,200 |  | 99. |
| 21,962 7,048 858 | $\begin{array}{r} 13,490 \\ 4,700 \\ 320 \end{array}$ | 1,493 | 6,348 | $\begin{gathered} 611 \\ 464 \\ 538 \end{gathered}$ | 220 | $\begin{gathered} 14,682 \\ 2,634 \\ 29 \end{gathered}$ | $\begin{array}{r} 13,228 \\ 1,022 \\ 20 \end{array}$ | 1,424 |  | 4,425 |  |  |  | ${ }^{13,225}$ | 1,200 | -....... |  |
| 25,533 | 16,049 | 343 | 4,447 | 4,501 | 193 | 7,076 | 6,010 | 1,066 |  |  |  |  |  |  |  |  | 100 |
| 22,019 2,614 | 14,364 | $\begin{array}{r}253 \\ 90 \\ \hline\end{array}$ | 4,041 408 | $\begin{array}{r} 4,031 \\ 420 \end{array}$ | 180 13 | $\begin{aligned} & \hline 5,911 \\ & 1,165 \end{aligned}$ | $\begin{array}{r} \hline, 527 \\ \hline 483 \end{array}$ | $384$ | ......... |  |  |  |  |  |  |  |  |
| 20,443 | 12,08s | 3,290 | 4,710 | 285 | 70 | 18,304 | 16,211 | 2,183 |  | 1,037 |  |  |  |  | 1,037 |  | 101 |
| 18,435 1,563 | 11,140 | $\begin{aligned} & 2,850 \\ & \hline 120 \end{aligned}$ | 4,240 | 135 25 | 70 | $\begin{array}{r} 16,808 \\ 1,586 \end{array}$ | 14,295 1,286 | $\overline{1,883}$ |  | 1,037 |  |  |  |  | 1,037 | …… |  |
| $\begin{array}{r} 445 \\ 18,214 \end{array}$ | $\begin{array}{r} \cdots \\ 300 \\ 12,890 \end{array}$ | $\begin{aligned} & 20 \\ & 1,021 \end{aligned}$ | 3,307 | $125^{\circ}$ 996 | ............. | 6,466 | 5,487 | 979 | ........ | 013 |  |  |  |  |  |  | 102 |
| 25,968 2,246 | 11,470 | 1901 | 2,977 | 620 376 |  | $\begin{aligned} & 4,878 \\ & 1,488 \end{aligned}$ | $\begin{aligned} & 4,211 \\ & 1,278 \end{aligned}$ | 767 212 |  | 013 |  |  |  |  | 013 |  |  |
| 19,480 | 11,293 | 592 | 7,040 | 561 |  | 16,412 | 14,827 | 1,285 | \$320 | 1,602 |  |  |  |  | 210 | 1,362 | 103 |
| $\begin{array}{r} 17,856 \\ 1,505 \\ 125 \end{array}$ | $\begin{array}{r} 10,33 \\ 845 \\ 125 \end{array}$ | 517 75 | 0,455 | 661 |  | 15, 812 | 14,327 | 1,263 | 320 | 1,602 |  |  |  |  | 210 | 1,302 |  |
| 38,659 | 19,415 | 1,325 | 14,369 | 3,450 |  | 18,897 | 18,227 | 670 |  |  |  |  |  |  |  |  | 104 |
| 34,854 3,039 666 | 17,536 1,435 444 | $\begin{array}{r} 1,065 \\ 226 \\ 34 \end{array}$ | 14,484 | $\begin{array}{r} 2,769 \\ 493 \\ 188 \end{array}$ |  | $\begin{array}{r} 18,463 \\ 429 \\ 5 \end{array}$ | $\begin{array}{r} 17,843 \\ 379 \\ 5 \end{array}$ | 620 50 |  |  |  |  |  |  |  |  |  |
| 21,803 | 11,705 | 689 | 6,090 | 2,010 | 1,499 | 20,472 | 19,501 | 971 |  | 480 |  |  |  |  | 480 |  | 105 |
| $\begin{array}{r} 17,810 \\ 3,013 \\ 1,012 \\ 158 \end{array}$ | 9,335 1,670 600 100 | 580 67 20 11 | $\begin{array}{r} 4,991 \\ 813 \\ 286 \end{array}$ | $\begin{array}{r} 1,680 \\ 244 \\ 57 \\ 20 \end{array}$ | $\begin{array}{r} 1,215 \\ 219 \\ 47 \\ 18 \end{array}$ | $\begin{gathered} 14,721 \\ 5,396 \\ 855 \end{gathered}$ | [ $\begin{array}{r}13,925 \\ 5,336 \\ 240 \\ \hline\end{array}$ | $\begin{array}{r}790 \\ 100 \\ 15 . \\ \hline\end{array}$ | .. | 180 300 |  |  |  |  | 180 |  |  |
| 29,413 | 20,640 | 1,042 | 5,420 | 1,615 | 696 | 6,487 | 6,058 | 429 |  |  |  |  |  |  |  |  | 106 |
| $\begin{array}{r} 20,104 \\ 0,219 \\ 30 \end{array}$ | $\begin{array}{r} 14,370 \\ 6,270 \\ 30 \end{array}$ | 139 138 | 3,273 | 1,021 | ${ }_{175} 521$ | $\begin{aligned} & 4,581 \\ & 1,906 \end{aligned}$ | $\begin{aligned} & 4,152 \\ & 1,006 \end{aligned}$ | 429 |  |  |  |  |  |  |  |  |  |
| 8,704 | 3,004 | 576 | 1,233 | 336 | 645 | 7,758 | 4,633 | 3,125 |  | . 785 |  |  |  | 600 | 185 |  | 107 |
| $\begin{aligned} & 4,372 \\ & 1,422 \\ & 24,890 \end{aligned}$ | $\begin{array}{r} 2,288 \\ 718 \\ 17,105 \end{array}$ | $\begin{array}{r} 496 \\ 80 \\ \\ 722 \end{array}$ | $\begin{array}{r} 933 \\ 300 \\ 6,349 \end{array}$ | $\begin{aligned} & 142 \\ & 104 \\ & 624 \end{aligned}$ | 613 132 $\ldots . . .$. | $\begin{array}{r} 6,971 \\ 787 \\ \mathbf{1 0 , 2 4 3} \end{array}$ | $\begin{array}{r} 4,059 \\ 574 \\ 0,158 \end{array}$ | $\begin{array}{r} 2,012 \\ 213 \\ 1,087 \end{array}$ | $\cdots$ | 785 |  | \|.......... |  | 1600 | 185 |  | 108 |
| $\begin{array}{r} 21,819 \\ 3,071 \\ 35,435 \end{array}$ | $\begin{array}{r} 15,575 \\ 1,620 \\ 20,890 \end{array}$ | 642 80 246 | $\begin{array}{r} 4,992 \\ 1,357 \\ 10,498 \\ \hline \end{array}$ | $\begin{array}{r} 610 \\ 14 \\ 2,972 \end{array}$ | 829 | $\begin{array}{r} 9,309 \\ 734 \\ 13,648 \end{array}$ | $\begin{array}{r} 8,400 \\ 606 \\ 12,100 \end{array}$ | $\begin{array}{r} \hline 1,019 \\ 68 \\ 1,458 \\ \hline \end{array}$ | ……...... | . | - | -............. | ............ |  |  |  | 108 |
| 21,746 12,591 120 600 | 13,347 6,490 75 600 | 190 46 46 10 | 5,785 4,688 $\mathbf{2 5}$ | $\begin{array}{r}1,843 \\ 1,119 \\ 10 \\ \hline \ldots .\end{array}$ | 581 248 | 8,737 4,911 | - 7,441 | 1,296 | ........ | …....... |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ……7878 | . ${ }^{-178}$ |  |  |  | -1.... | .... | ........... |  |  | ..... | -....... |  |  |  |  |  |  |
| 378 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a list of the cities arranged alphabetically by states, with the number GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 30,000 IN 1911 .

| $\begin{aligned} & \text { Clty } \\ & \text { num. } \\ & \text { ber. } \end{aligned}$ | CTTY, AND EDND OF SCHOOL OR OTHEB zdUCATTONAL ACTIVITY. | Total. | Expenses of general adminls(Table 37.) | ETPENSES Of nistaccions. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | iston. |  |  |  |  |  |
|  |  |  |  | Total. | Salaries and other expenses of supervisors of grades and subjects. | Salaries and other expenses of princtpals. | Salaries of teachers. | Free toxtbooks. | Other sup. plies used tion. | School 11brities. | All |
| 110 | Binghamton, N. Y. | \$163,044 | 86,073 | 3134, 873 | 82,250 | 819,000 | 3108, 226 | \$3,006 | \$1,531 | .......... | 8160 |
|  | Elementary <br> secondary. <br> Night. <br> Truant. |  |  | $\begin{array}{r} 106,790 \\ 28,595 \\ 1,558 \\ 1,050 \\ 430 \end{array}$ | 1,500 | $\begin{array}{r} 16,600 \\ 2,400 \end{array}$ | $\begin{array}{r} 84,459 \\ 23,115 \\ 845 \\ 345 \end{array}$ | $\begin{array}{r} 2,781 \\ \cdots \\ \hline 200 \\ \mathbf{2 5} \end{array}$ | $\begin{array}{r} 1,350 \\ 121 \\ \cdots \cdots \end{array}$ | ............ | 160 $\ldots .$. |
| 111 | Biotux City, Iowa. | 238, 468 | 8,168 | 170,607 | 6,050 | 24,643 | 132,704 | ........... | 8,700 | H00 | 120 |
|  | Elementary. Secandary. . |  |  | $\begin{gathered} 139,3 \leq 8 \\ 31,219 \end{gathered}$ | $\begin{aligned} & 4,800 \\ & 2,150 \end{aligned}$ | $\begin{gathered} 21,360 \\ 3,253 \end{gathered}$ | $\begin{gathered} 109,538 \\ 93,168 \end{gathered}$ | ……....... | $\begin{aligned} & 3,490 \\ & 2,300 \end{aligned}$ | $\begin{aligned} & 2000 \\ & 200 \end{aligned}$ | 120 |
| 112 | Atlantic City, N. J. | 269,913 | 10,909 | 194, 569 | 6,950 | 16,750 | 182, 736 | 13,451 | 4,173 |  | 503 |
|  | Elementary. Secondary.: NIght..... Lectures.... |  | .............. | $\begin{array}{r} 146.137 \\ 4,625 \\ 4,629 \\ 1,109 \end{array}$ | 6,000 | 13,700 3,050 | $\begin{array}{r} 113.356 \\ 33.853 \\ 4.388 \\ 1.109 \end{array}$ | 11,251 2,000 200 | 1,800 2.263 110 | ….. | 509 |
| 113 | Rociford, Ill. | 235,482 | 18,540 | 153, 112 | 6,619 | 8,250 | 130,816 |  | 7,033 | 368 | ........... |
|  | Elementary. Eecondary.. |  | -............. | $\begin{array}{r} 110,240 \\ 42,170 \\ 701 \end{array}$ | 6,619 | $\begin{aligned} & 5,700 \\ & 2,550 \end{aligned}$ | $\begin{aligned} & 92,58 \\ & 37,537 \\ & 7001 \end{aligned}$ |  | 3,360 1,673 | $36{ }^{3}$ | … |
| 114 | Iancaster, Pa. | 151,921 | 8,012 | 100,088 | 1,400 | 14,020 | 78,066 | 4,003 | 3,399 | .......... |  |
|  |  |  | -............ | $\begin{gathered} 7,000 \\ 22,000 \\ 2,209 \end{gathered}$ | 900 500 | $\begin{array}{r} 10,400 \\ 3,500 \\ 120 \end{array}$ | $\begin{array}{r} 50,777 \\ 17,000 \\ 1,393 \end{array}$ | $\begin{array}{r} 3,009 \\ 300 \\ 300 \\ 300 \end{array}$ | $\begin{aligned} & 1,599 \\ & 1,000 \\ & 500 \end{aligned}$ |  |  |
| 115 | Springteld, Obio. | 180, 172 | 7,294 | 141,686 | 6,000 | 18,450 | 110,593 | 2,017 | 3,404 |  | 317 |
|  | Ejementary. Secondary.. |  |  | $\begin{array}{r} 114,086 \\ 27,600 \end{array}$ | $\begin{aligned} & 4,200 \\ & 1,800 \end{aligned}$ | $\begin{array}{r} 18,650 \\ 1,800 \end{array}$ | $\begin{aligned} & 88.238 \\ & 22,360 \end{aligned}$ | 2,017 900 | 2,831 |  | 150 167 |
| 116 | Little Rock, Ark | 149,376 | 15,734 | 111,676 | 3,500 | 2,800 | 101,105 |  | 2,851 | 1,200 | 220 |
|  | Elementary. Eecondary.. |  |  | $\begin{aligned} & 87,015 \\ & 24,661 \end{aligned}$ | 3,500 | 2,800 | $\begin{aligned} & 70,749 \\ & 21,356 \end{aligned}$ |  | $\begin{aligned} & 2,560 \\ & 25 \% \\ & \hline 8 \end{aligned}$ |  | 220 |
| 117 | Sacramento, Cal. | 288,927 | 10,520 | 228,807 | 11,200 | 20,700 | 187, 298 | 209 | 8,657 | 43 | 320 |
|  | Elementary. Becondary.. |  |  | $\begin{array}{r} 174,357 \\ 46.933 \\ 7,437 \end{array}$ | 9,400 | 17,150 3,350 | $\begin{array}{r} 141,120 \\ 39.056 \\ 7,122 \end{array}$ | 209 | $\begin{aligned} & 8,236 \\ & 2,121 \\ & 300 \end{aligned}$ | 272 136 15 | 320 |
| 118 | Pueblo, Colo. | 202,733 | 15,362 | 148,045 | .... | 11,375 | 125,740 | 1,717 | 8,005 | 180 | 029 |
|  | Elementary <br> Secondary <br> Night.. <br> Play grounds |  |  | $\begin{array}{r} 116,354 \\ 30,450 \\ 1,183 \\ 28 \end{array}$ | ……...... | 7,735 | $\begin{array}{r} 100,006 \\ 24,481 \\ 1,176 \\ 26 \end{array}$ | 1,717 | $\begin{aligned} & 6,156 \\ & 1,000 \\ & 0 \end{aligned}$ | 1s0 | 660 269 |
| 119 | Chattanooga, Tenn. | 105,558 | 4,432 | 85,096 | 2,005 | 10,742 | 68,646 |  | 2.046 |  | 137 |
|  | Elementary. <br> Secondary. <br> Night. |  | .............. | $\begin{aligned} & \begin{array}{l} 6,397 \\ 16,120 \\ 579 \end{array} \end{aligned}$ | 2,625 | 8,402 $\mathbf{2 , 2 5 0}$ | $\begin{aligned} & 81,847 \\ & 13, \frac{220}{579} \end{aligned}$ | ...... | 2,437 |  | 137 |
| 120 | Bay City, Mlah. | 186, 717 | 8,815 | 141,876 | 4,250 | 16,300 | 110,034 | 4,923 | 4,849 | coo | 015 |
|  | Elementary... <br> Becondary <br> Normal <br> For defectives. |  |  | $\begin{gathered} 104,455 \\ 34,306 \\ 2,115 \\ 1,000 \end{gathered}$ | 4,250 | $\begin{array}{r} 11,750 \\ 3,500 \\ 1,050 \end{array}$ | $\begin{array}{r} 60,204 \\ 27,651 \\ 1,065 \\ 1,000 \end{array}$ | $3,942$ | $\begin{array}{r} 3,870 \\ 970 \\ \hline \end{array}$ | 000 | 340 575 |
| 121 | Yort, Pa. | 153,016 | 11,503 | 112,382 | 4,850 | 8,642 | 87,819 | 4,405 | 0,418 |  | 149 |
|  | Elementary. Secondary... |  |  | $\begin{aligned} & \begin{array}{l} 93,417 \\ 18,065 \end{array} \end{aligned}$ | 4,650 200 | $\begin{aligned} & 3,352 \\ & 2,090 \end{aligned}$ | $\begin{aligned} & 72.933 \\ & 14,955 \end{aligned}$ | 3,479 | 8,803 615 |  | 140 |
| 122 | Malden, Mass. | 241,057 | 6,527 | 185,560 | 4,041 | 18,128 | 150, 352 | 5,357 | 6.407 |  | 091 |
|  | Elementary <br> Secondary <br> Night. <br> Triant |  |  | $\begin{array}{r} 130,019 \\ 49,172 \\ 5,475 \end{array}$ | 4,041 | 14,712 3,410 | $\begin{array}{r} 108,507 \\ 41,633 \\ 4,822 \end{array}$ | $\begin{gathered} 4,250 \\ 9055 \\ 312 \end{gathered}$ | $\begin{array}{r} 3,211 \\ 2,299 \\ 297 \end{array}$ | ............ | $\begin{array}{r}788 \\ 169 \\ 44 \\ \hline\end{array}$ |
| 123 | New Britatn, Conn. | 169,681 | 7,966 | 125,190 | 0,262 | 3,218 | 103,625 | 3,862 | 4,108 | 429 | 686 |
|  |  |  |  | $\begin{aligned} & 99,747 \\ & 23,1018 \\ & 2,25 \end{aligned}$ | 7,247 | 3,218 | $\begin{gathered} 8,097 \\ 16,575 \\ 1,33 \end{gathered}$ | $\begin{gathered} 3,807 \\ \cdots \quad 35 \end{gathered}$ | $\begin{array}{r} 2,835 \\ 870 \\ 304 \end{array}$ | $229$ | 632 131 23 |
| 124 | Haverhill, Mass. | 213,189 | 6,428 | 161,831 | 2.800 | 11,450 | 138,308 | 8,926 | 947 | 600 | 800 |
|  | Elementary <br> Secondary. <br> Night <br> Truant |  |  | $\begin{array}{r} 124,113 \\ 3,027 \\ 3,691 \end{array}$ | 1,470 | $\begin{aligned} & 8,200 \\ & 3,250 \end{aligned}$ | $\begin{gathered} 107,607 \\ 25,307 \\ 3,394 \end{gathered}$ | $\begin{aligned} & 6,961 \\ & 2,838 \\ & 127 \end{aligned}$ | 484 338 125 | 000 | 391 364 35 |

1 Pensions for employees of all schools.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
assigned to each, see page 20. For s text discussion of this table, see page 117.]
group v.-cities having a population of 30,000 to 30,000 in 1911.

| expenses of operation of scriol plant. |  |  |  |  |  | expenges of mantenance of SCHOOL YLANT. |  |  |  | MSCELLANEOUS EXPENSES. |  |  |  |  |  |  | $\begin{array}{\|l\|l} \text { clty } \\ \text { nump } \\ \text { ber. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wafes of janitors and other employees. | $\begin{aligned} & \text { Janf } \\ & \text { tors } \\ & \text { sup- } \\ & \text { plles } \end{aligned}$ | Fuel. | Water, ight, power. | All | Total. | Repairs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}$ | All | Total. | Pay- menis to private schools and sntifu- tions. | Pay- ments to schools and fnstitu- tions of other civil visions. | Trans- porta- tion of pupils | Penslons. | Rents. | All |  |
| 810,391 | 811, 726 | 81,191 | 85,977 | 3497 |  | \$7,405 | 86,661 | \$344 |  | $\$ 300$ | ......... | $\$ 300$ |  |  |  |  | 110 |
| 16,666 2,671 54 | 10,023 1,701 | 1,000 | 5,270 | 371 126 |  | 0,150 1,249 | $\begin{array}{r}\text { 5,739 } \\ \hline 822\end{array}$ | 417 |  | 300 |  | 300 |  |  |  |  |  |
| 35,267 | 20,137 | 1,562 | 11,817 | 1,451 |  | 20,254 | 18,230 | 2,024 |  | 4,172 |  | ......... | 83,203 |  | 8879 |  | 111 |
| 31,45 3,812 | 18,507 1,030 | 1,513 349 | 10,359 1,458 | 1,076 |  | $\begin{array}{r} 18,127 \\ 2,127 \end{array}$ | $\begin{array}{r} 16,213 \\ 2,017 \end{array}$ | $\overline{1,914}$ |  | $\begin{array}{r} 4,086 \\ 86 \end{array}$ |  |  | 3,293 |  | ${ }_{78}^{78}$ |  |  |
| 33,082 | 16,596 | 2,883 | 0,241 | 4,362 |  | 25,102 | 24,274 | 828 |  | 251 |  |  |  |  |  | 2251 | 112 |
| 25,620 6,862 600 | 13,546 2,800 250 | 2,033 | 7,011 2,000 200 | $\begin{aligned} & 3,000 \\ & 1,212 \\ & 150 \end{aligned}$ |  | $\begin{array}{r} 20,074 \\ 3,028 \end{array}$ | $\begin{array}{r} 19,274 \\ 5,000 \end{array}$ | $\begin{gathered} 800 \\ 28 \end{gathered}$ |  | 251 |  |  |  |  |  | 251 |  |
| 35,765 | 21,731 | 628 | 11,369 | 2,007 |  | 28,065 | 28,065 |  |  |  |  |  |  |  |  |  | 113 |
| $\begin{array}{r} 28,036 \\ 9,838 \\ 47 \end{array}$ | $\begin{array}{r} 15,979 \\ \mathbf{3 , 7 0 5} \\ \mathbf{4 7} \end{array}$ | 1508 | 8,826 2,543 | $\begin{gathered} 723 \\ 1,314 \end{gathered}$ |  | $\begin{array}{r} 24,633 \\ 3,432 \end{array}$ | $\begin{array}{r} 24,633 \\ 3,432 \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| 20,73 | 12,302 |  | 6,739 | 1,690 | \$19,085 | 19,085 | 19,085 |  |  | 3,125 | \$1,000 |  |  |  |  | 2,125 | 114 |
| $\begin{array}{r} 18,959 \\ 3,632 \\ 140 \end{array}$ | $\begin{array}{r} 10,127 \\ 1,850 \\ 25 \end{array}$ | ……... | 5,239 1,500 | $\begin{array}{r} 1,293 \\ 282 \\ 115 \end{array}$ |  | $\begin{array}{r} 16,335 \\ 2,550 \end{array}$ | $\begin{array}{r} 16,535 \\ 2,550 \end{array}$ | .......... | …...... | $\begin{aligned} & 1,543 \\ & 582 \end{aligned}$ |  |  |  |  |  | 1,843 |  |
| 22,006 | 15,258 | 460 | 5,926 | 332 |  | 15,859 | 14,615 | 1,243 |  | $\begin{aligned} & 1,000 \\ & 2,327 \end{aligned}$ |  |  |  | 52,327 |  |  | 115 |
| $\begin{array}{r} 18,879 \\ 3,127 \end{array}$ | 13,128 2,160 | $\begin{array}{r}385 \\ 75 \\ \hline\end{array}$ | 5,134 | 232 100 | ........ | 15, 185 | $\begin{array}{r} 13,986 \\ 650 \end{array}$ | $\begin{array}{\|c\|} \hline 1,199 \\ \hline 4 \end{array}$ |  | 2,327 |  |  |  | 12,327 |  |  |  |
| 15,443 | 7,010 | 800 | 4,970 | 2,043 | 620 | 6,523 | 5,177 | 1,346 |  |  |  |  |  |  |  |  | 116 |
| 12,616 2,827 | 3,430 | 655 145 | 4,052 | $1,859$ | 820 | $8,571$ | $4,225$ | 1,346 |  |  |  |  |  |  |  |  |  |
| 24,010 | 17,095 | 2,219 | 2,657 | 2,009 |  | 25,230 | 23,447 | 1,783 |  | 360 |  |  |  |  | 360 |  | 117 |
| $\begin{array}{r} 18,207 \\ 4,413 \\ 1,380 \end{array}$ | $\begin{array}{r}13,075 \\ 3,120 \\ 900 \\ \hline 17\end{array}$ | $\begin{array}{r} 1,812 \\ 327 \\ 50 \end{array}$ | $\begin{array}{r} 2,168 \\ 299 \\ 200 \end{array}$ | $\begin{array}{r} 1,132 \\ 667 \\ 240 \end{array}$ |  | $\begin{array}{r} 21,803 \\ 3,337 \end{array}$ | $\begin{array}{r} 20,806 \\ 2,641 \end{array}$ | $\overline{1,087}$ |  | 360 | -..: |  |  |  | 360 |  |  |
| 26,348 | 17,442 | 1,772 | 4,475 | 2,562 | 97 | 12,752 | 9,415 | 3,337 |  | 231 |  |  | 156 |  | 75 |  | 118 |
| 19,657 0,512 179 | 13,373 3,897 $\mathbf{1 7 2}$ | 1,232 $\begin{array}{r}137 \\ 3\end{array}$ | 3,579 882 4 | 1, 1,15 | 61 <br> 36 | 9,874 2,859 19 | $\begin{array}{r} 7,118 \\ 2,278 \\ 19 \end{array}$ | $\begin{aligned} & 2,756 \\ & 581 \\ & \hline \end{aligned}$ |  | 156 |  |  | 156 |  | ......... | ..... |  |
| 8,646 | 6,070 | 356 | 1,760 | 460 |  | 7,096 | 5,686 | 1,410 |  | 288 |  |  |  |  | 288 |  | 119 |
| $\begin{array}{r} 7,688 \\ 873 \\ 105 \end{array}$ | $\begin{array}{r} 5,460 \\ 650 \\ 60 \end{array}$ | 305 <br> 51 | 1,562 | 341 74 45 | - | 6,653 | 5,568 | 1,085 | ……. | 288 | ......... |  |  |  | 258 |  |  |
| 20,294 | 12,870 |  | 6,575 | 899 |  | 15,762 | 15,058 | 204 |  |  |  |  |  |  |  |  | 120 |
| $\begin{array}{r} 16,986 \\ 3,308 \end{array}$ | $\begin{array}{r} 11,070 \\ 1,800 \end{array}$ |  | 5,260 1,315 | 656 193 | .......... | $\begin{array}{r}12,038 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r}11,934 \\ 3,124 \\ \hline \ldots \ldots\end{array}$ | ${ }_{600}^{104}$ |  |  | ...... |  |  |  |  |  |  |
| 21,764 | 13,356 | 369 | 5,476 | 2,533 |  | 0,807 | 0,117 | 790 |  |  |  |  |  |  |  |  | 121 |
| 18,291 3,473 | 11,768 1,620 | 329 40 | 4,781 | 1,415 | $\cdots$ | $\begin{aligned} & 8,088 \\ & 919 \end{aligned}$ | $\begin{array}{r} 8,198 \\ 919 \end{array}$ | 790 |  |  |  |  |  |  |  |  |  |
| 34,660 | 15,945 | 1,210 | 14,844 | 2,576 | 78 | 13,976 | 11,820 | 2,156 |  | 323 | ......... | 328 | ........ | ....... |  |  | 122 |
| 22,001 11,072 | 10,516 8,322 | 817 402 | $\begin{gathered} 10,600 \\ 4,244 \end{gathered}$ | (1,104 | 76 | $\begin{array}{r} 11,936 \\ 2,040 \end{array}$ | $\begin{aligned} & 9,780 \\ & 2,040 \end{aligned}$ | 2,156 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 323 | ...... | 328 |  |  |  |  |  |
| 24,110 | 11,126 | 569 | 9,188 | 2,361 | 868 | 12,013 | 8,733 | 2,280 | ........ | 402 |  |  | 402 |  |  |  | 123 |
| $\begin{gathered} 18,839 \\ 3,689 \\ 1,683 \end{gathered}$ | 9,277 1,650 199 | 488 71 | 7,071 | $\begin{array}{r} 1,453 \\ 223 \\ 685 \end{array}$ | 539 327 | $\begin{aligned} & \hline 8,707 \\ & 3,306 \end{aligned}$ | $\begin{aligned} & 6,447 \\ & 3,286 \end{aligned}$ | $\begin{array}{r} 2,260 \\ 20 \end{array}$ |  | 402 |  |  | 402 |  |  |  |  |
| 32,403 | 17,252 | 1,004 | 11,415 | 2,549 | 153 | 7,504 | 3,934 | 1,570 |  | 5,023 |  | 2,258 | 2,140 | O | 625 |  | 12 |
| $\begin{gathered} 23,221 \\ 8,854 \\ 3328 \end{gathered}$ | $\begin{array}{r} 11,747 \\ 5,426 \\ 79 \end{array}$ | 827 207 | 9,024 | $\begin{array}{r} 1,500 \\ 800 \\ 249 \end{array}$ | 123 30 | 6,731 | 5,684 | $\begin{aligned} & 1,047 \\ & 823 \end{aligned}$ |  | $\begin{aligned} & 2,765 \\ & 1,615 \\ & \cdots \cdots \end{aligned}$ |  | -1,615 | 2,140 | 0 | 625 | 5 |  |

Table 86.-PaYments FOR EXPENSES OF SCHOOLS, CLASSIFIED BY KIND OF
[For a ilst of the eities arranged alphabetically by atates, with the number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Contidued.

| $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ | CTTY, AND KAND OF BCHOOL OR OTEER mDOCATIONAL Activity. | Total. | Expenses of general adminis(Table 37.) | Expenses of matruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | ision. |  |  |  |  |  |
|  |  |  |  | Total. | Galarien and other expenses of super. grades and subjects. | Salaries and other expenses of princtpals. | Salaries of teachers. | Free taxtbooks. | Other supplies used tion. | School libraries. | All |
| 125 | Balem, Mass. | 8188,570 | 88, 883 | \$128,34 | 52,400 | \$5,973 | \$111,357 | 83,529 | 23,549 |  | 81, 500 |
|  | Elementary $\qquad$ <br> Secondary <br> Night. <br> Trusnt. | ......... |  | $\begin{gathered} 93,412 \\ 35,027 \\ 2,641 \end{gathered}$ | 2,400 | 3,100 2,873 | $\begin{gathered} 24,699 \\ 2,641 \end{gathered}$ | 1,451 | 1,818 |  | $\begin{array}{r} 233 \\ 1,273 \end{array}$ |
|  |  |  |  | 20, |  |  | 2070 |  |  |  |  |
| 128 | Lincoln, Nebr........................ | 233, 077 | 10,044 | 180,076 | 2,200 | 14,720 | 146,807 | 5,226 | 11,123 |  |  |
|  | Eiementary. <br> Becondary.. |  |  | $\begin{array}{r} 131,749 \\ 43,329 \end{array}$ | 2,200 | 10,665 4,055 | $\begin{gathered} 106,965 \\ 39,842 \end{gathered}$ | 3,641 | $\begin{aligned} & 8,278 \\ & 2,845 \end{aligned}$ |  |  |
| 127 | Bertreley, Cal | 329, 561 | 13, 152 | 281,353 | 8,115 | 21,031 | 239,030 |  | 9,613 | \$2,155 | 509 |
|  | Elementary <br> Secondary. |  | $1 . . . . . . . . . . . . . . . ~$8,572 | $\begin{array}{r} 205,064 \\ 76,289 \\ 169,227 \end{array}$ | 8,115 <br> 6,177 | $\begin{aligned} & 16,035 \\ & 4,046 \\ & 21,900 \end{aligned}$ | $\begin{array}{r} 170,465 \\ 63,465 \\ 136,702 \end{array}$ | ……........ | $\begin{aligned} & 7,457 \\ & 2,256 \\ & 3,948 \end{aligned}$ | $\begin{array}{r} 2,012 \\ 123 \\ 300 \end{array}$ | $\cdots$ |
| 128 | Davenport, Iowa. <br> Elamentary. $\qquad$ <br> Eecondary |  |  |  |  |  |  |  |  |  |  |
|  |  | $23 . . . . . . . . . . . . . . . . . . . . . . ~$ <br> 238,964 |  | $\begin{array}{r} 131,560 \\ 37,667 \\ 185,065 \end{array}$ | 6, <br> 6,177 <br> 3,500 | $\begin{array}{r} 19,400 \\ 2,500 \\ 2,650 \end{array}$ | 104,500 30,20 <br> 173,176 | $1 . . . . . . . . . .$. <br>  <br> 865 | $\begin{aligned} & 0,053 \\ & 2,965 \\ & 4,774 \\ & \hline \end{aligned}$ | - 800 | ............. |
| 129 | Topeka, Kans. <br> Elementary $\qquad$ <br> Secondary $\qquad$ <br> Night $\qquad$ |  |  |  |  |  |  |  |  |  |  |
|  |  | $\|r\| . . . . .$. <br> $… . . . . . . . . . . . . . ~$ <br> 211,673 | $\ldots . . . . . . . . . . .$. <br> $\cdots . . . . . . . .$. <br> 19,598 | $\begin{gathered} 141,526 \\ 13,134 \\ 405 \\ 152,012 \end{gathered}$ | 2,0002,0001,500$\cdots$10,264 |  | $\begin{array}{r} 136,210 \\ 36,561 \\ 405 \\ 110,083 \end{array}$ | 91649$\ldots \ldots \ldots . . . .$.4,046 | 2,4002,314$\ldots \ldots \ldots .$.0,850 |  | $\ldots \ldots . . . . .$. <br> 1,375 |
| 130 | MrKeesport, Pa...................... |  |  |  |  |  |  |  |  |  |  |
|  | Elementary <br> Secondary. | ............. |  | $\begin{array}{r} 113,810 \\ 3,903 \\ 4,093 \\ 1,050 \\ 1,650 \\ 94,877 \end{array}$ | 6,423 <br> 3,841 <br> $\cdots \cdots \cdots \ldots .$. <br> $\cdots \cdots \cdots$ <br> 4,350 | 14,298 2,000 | 83,014 | $\begin{array}{r} 3,160 \\ 1,236 \\ 300 \\ 250 \end{array}$ | $\begin{array}{r} \hline 6,621 \\ 2,959 \\ 150^{\circ} \\ 100 \\ \ldots \end{array}$ |  |  |
|  | Night... |  |  |  |  | $146^{\circ}$ | 1, 154 |  |  |  |  |
| 131 | Filnt, Mich. ....................... | 139,258 | 5,055 |  |  | 7,775 | 64,715 | 4, 850 | 9,006 |  |  |
|  | Elementary Secondary. Normal.... Library.... |  |  | $\begin{gathered} 64,177 \\ 2,181 \\ 1,575 \\ \mathbf{1 , 5 9 1} \end{gathered}$ | 4,350 | 5,875 | 50,952 12,158 1,575 | 4, 4,050 $\ldots \ldots \ldots$. | 2,000 | 3,901 |  |
| 132 |  | 60, 478 | 4,859 | 54,619 | .......... | 7,400 | 45,603 |  | 1,521 |  |  |
|  | Elementary Secondary. Normal. |  |  | 41,255 |  | 5,700 1,700 | 37,719 7,819 | ............ | 836 685 | … |  |
| 133 | $\operatorname{Aan}$ Dlego, Cal $\qquad$ <br> Elementary $\qquad$ <br> Secondary. $\qquad$ <br> Night. | 230, 218 | 9,759 | 175, 192 | 7,200 | 20,680 | 139,469 | ............ | 5,738 | 2,105 |  |
|  |  |  |  | $\begin{array}{r} 124,418 \\ 60,547 \\ 229 \\ 149,967 \end{array}$ | 7,200 <br> $\ldots \ldots \ldots . . .$. <br> 1,320 | $\begin{array}{r} 17,350 \\ 3,300 \end{array}$ | $\begin{array}{r} 63,844 \\ 45,405 \\ 200 \\ 129,357 \end{array}$ | $667$ | $\begin{array}{r} 4,771 \\ 958 \\ 9 \\ 3,711 \end{array}$ | 1,221 8. | $88$ |
| 134 | El Paso, Tex. <br> Elementary. <br> Becondary |  | 9,629 |  |  | 11,924 |  |  |  |  |  |
|  |  |  |  | $\begin{array}{r} 131,110 \\ 18,857 \\ 128,158 \end{array}$ | 4,320 | 10,124 1,800 | $\begin{array}{r} 112,675 \\ 16,682 \end{array}$ | 867 | 3,424 |  | 88 |
| 135 | Wheelling, W. Y8.................... | 165,683 | 11,689 |  | 3,650 | 13,800 | 94.534 | 179 | 1,995 | 8,021 | 1,979 |
|  | Elementary Secondary. Library ... |  |  | 102,874 15,263 8,021 <br> 129, 054 | 5,650 | $\begin{array}{r} 11,550 \\ 2,250 \end{array}$ | $\begin{aligned} & \frac{82}{8244} \\ & 12,050 \end{aligned}$ | 179 | 1,571 | 8,021 | 1,440 |
| 138 | Racine, Wla......................... | 158, 276 | 8,270 |  | 3,321 | 15, 546 | 101,254 |  | 6,214 | 710 |  |
|  | Elementary. . <br> Becondary... For defectives |  |  | $\begin{array}{r} 103,570 \\ 23,111 \\ 2,373 \\ 155,382 \end{array}$ | 4,354967$\ldots \ldots \ldots$6,758 | 13,233 <br> 2,293 <br> $\cdots \cdots \cdots$ <br> 13,479 | $\begin{array}{r} 80,724 \\ 18,588 \\ 1,942 \\ 128,104 \end{array}$ |  | $\begin{array}{r} 4,695 \\ 1,008 \\ 431 \\ 4,200 \end{array}$ | 544175$\cdots \cdots \cdots$4,652 |  |
| 187 | Kalamar00, Mich <br> Elementary. <br> Secondary. <br> Night <br> Vacation <br> For delectives. <br> Library | 187,333 | 11,258 |  |  |  |  |  |  |  |  |
|  |  |  | -............ | $\begin{array}{r} 104,942 \\ 41,471 \\ 2,007 \\ 1,655 \\ 825 \\ 4,558 \\ 150,849 \end{array}$ | 5, 1283 1,593 | 9,700 3,779 | 87,054 34,683 2,007 | 175 | 2,831 1,376 |  | 19 60 |
|  |  |  |  |  |  |  | 1,355 |  |  |  |  |
|  |  |  |  |  |  |  | 825 |  |  | 4,592 |  |
| 138 | Buperior, Wis $\qquad$ <br> Elementary. $\qquad$ <br> Secondary. <br> For defectives. $\qquad$ | 204, 215 | 8,750 |  | 7,150 | 14,955 | 118,536 | 3,257 | 6,205 |  | 48 |
|  |  |  |  | $\begin{array}{r} 112,346 \\ 3,412 \\ 1,001 \\ 91,842 \\ \hline 72,747 \\ 10,005 \end{array}$ | 6,200 | 11,840 3,115 | $\begin{array}{r} 90,140 \\ \begin{array}{r} 27,36 \\ 1,050 \\ 70,232 \end{array} \\ \hline 7 \end{array}$ | $\begin{gathered} 8,246 \\ 670 \\ 41 \end{gathered}$ |  |  |  |
| 139 | Augusta, Ga........................ | 125,085 | 5,660 |  | 1,282 | 5,025 |  |  |  |  |  |  |
|  | Elementary. Secondary. $\qquad$ | ….................................................... |  |  | ${ }_{427}^{85}$ | $\begin{aligned} & 3,775 \\ & 1,650 \end{aligned}$ | $\begin{aligned} & 63,519 \\ & 15,713 \end{aligned}$ |  |  |  | ......... ${ }^{\text {a }}$ |

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911-Continued.
assigned to each, eve page 20. For a toxt discussion of this table, see page 117.]
GROUP V.—CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1901—Continued.

| elfenses of operation of school plant. |  |  |  |  |  | ETPFKSES OF MANTEEALKCR OP ECHOOL PLANT. |  |  |  | migcillaneous expewses. |  |  |  |  |  |  | $\begin{aligned} & \text { cuty. } \\ & \text { num. } \\ & \text { bere. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. |  | $\begin{aligned} & \text { Jant; } \\ & \text { tors } \\ & \text { sorp. } \\ & \text { plies. } \end{aligned}$ | Fuel. | $\begin{array}{\|c} \begin{array}{c} \text { Watar, } \\ \text { ught, } \\ \text { pata } \\ \text { power. } \end{array} \end{array}$ | Other. | Total. | Reparns. | $\left\lvert\, \begin{aligned} & \text { Tnsur- } \\ & \text { Qnooe } \end{aligned}\right.$ | (thl | Total. |  |  | $\left\lvert\, \begin{aligned} & \text { Trans } \\ & \text { porta } \\ & \text { torn of } \\ & \text { puplis. } \end{aligned}\right.$ | Pensions. | Rents. | ${ }_{\text {Other }}^{\text {All }}$ |  |
| 528, 036 | \$14,908 | \$545 | 8,310 | 82,875 |  | 84,662 | \%,662 |  |  | 32,045 | \$800 | 8595 | 3650 |  |  |  | 125 |
| 18,301 | ¢, $\begin{gathered}8,480 \\ 6,200\end{gathered}$ | 363 182 | 7,271 | 2,238 | .. | $\begin{aligned} & 3,396 \\ & 1,226 \end{aligned}$ | $\begin{aligned} & 3,296 \\ & 1,266 \end{aligned}$ |  |  | 650 |  |  | 650 |  |  |  |  |
|  |  |  |  |  | ......: |  |  |  |  | 1,395 | 800 | ${ }^{\text {........ }}$ | -....... |  |  |  |  |
| .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22,168 | 11,076 | 1,120 | 7,571 | 1,801 |  | 18,262 | 17,710 | 3552 |  | 3,177 |  |  | 1,500 | .......... | 5200 | 31,477 | 120 |
| $\begin{aligned} & 17,514 \\ & 1,645 \end{aligned}$ |  | 910 210 | $\begin{aligned} & 5,726 \\ & 1,845 \end{aligned}$ | $1,365$ |  | $\begin{aligned} & 15,308 \\ & \hline, 954 \\ & \hline \end{aligned}$ | $\begin{gathered} 14,809 \\ 2,800 \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} 4999 \\ \hline 85 \end{array}$ |  | 2,807 |  |  | 1,500 |  | 200 | 1,107 |  |
| 20,282 | 18,699 | 1,007 | 4,411 | 1,885 | 8240 | 8, 824 | 6,688 | 1,828 | -..... | 250 |  |  |  |  | 250 |  | 127 |
| $\begin{gathered} 20,359 \\ 5,923 \end{gathered}$ | $\begin{aligned} & 14,720 \\ & 8,979 \end{aligned}$ | $989$ | $\begin{aligned} & \mathbf{3 , 2 6 0} \\ & 1,175 \end{aligned}$ | $\overline{1,194}$ | 210 | $\begin{aligned} & 6,231 \\ & 2,293 \end{aligned}$ | $\begin{aligned} & 4,540 \\ & 2,158 \end{aligned}$ | $\begin{aligned} & 1,691 \\ & 135 \end{aligned}$ |  | 250 |  |  |  |  | 250 |  |  |
| 28,509 | 17,789 | 1,652 | 8,177 | 613 | 278 | 31,898 | 27,205 | 4,693 |  |  |  |  |  |  |  |  | 123 |
| $\begin{aligned} & 10,688 \\ & 8,871 \end{aligned}$ | cile $\begin{gathered}11,700 \\ 6,089\end{gathered}$ | 1,114 | 8,051 2,126 | $\begin{aligned} & 495 \\ & 188 \end{aligned}$ | 278 | $\begin{aligned} & 20,204 \\ & 2,604 \\ & 2, \end{aligned}$ | $\begin{gathered} 24,6511 \\ 2,694 \end{gathered}$ | 4,693 |  |  |  |  |  |  |  |  |  |
| 30,106 | 15,330 | 450 | 8,859 | 4,378 | 1,173 | 14,230 | 14,017 | 213 |  | 1,853 |  |  |  |  |  | 1,853 | 129 |
| $\begin{aligned} & 22,022 \\ & 8,174 \end{aligned}$ | -12,244 | ${ }_{85}^{371}$ | 6,102 | $\overline{\substack{2,3611 \\ 2,011}}$ | $\begin{aligned} & 238 \\ & 235 \end{aligned}$ | $\begin{aligned} & \frac{11,472}{2,758} \end{aligned}$ | - | 213 | ...... | 1,0921 | -.... |  |  |  |  | 1,092 |  |
| 27,077 | 16,260 | 1,855 | 5,107 | 4,011 | 704 | 9,882 | 9,168 | 664 | 850 | 1,174 | 1,000 |  |  |  |  | 174 | 130 |
| $\begin{array}{\|c\|} \hline 22,188 \\ \delta, 020 \end{array}$ |  | ${ }^{1,486}$ | 4,061 | 2, ${ }^{2,186}$ | 25 | 7,416 <br> 2,276 | - $\begin{aligned} & 6,712 \\ & 2,288\end{aligned}$ | 664 | $\begin{aligned} & 40 \\ & 10 \end{aligned}$ | 1,174 | 1,000 |  |  |  |  | 174 |  |
| $7{ }^{\text {7\% }}$ | $3{ }^{\circ}$ | 30 | iso | 2 is | 25 | iso | iö |  |  | ....... | : |  |  |  |  |  |  |
| 15,707 | 7,445 |  | 7,729 | 533 |  | 23,619 | 23,119 | 1,500 |  |  |  |  |  |  |  |  | 131 |
| ¢ | 8,785 1,200 |  | 6,7683 | 4 |  | $\begin{array}{r}19,380 \\ 4.250 \\ \hline\end{array}$ | 18,056 | 1,313 | ..... |  |  |  |  |  |  |  |  |
| 430 | 480 |  |  |  |  |  |  |  |  | ........ | ..... | ..... |  |  | .... |  |  |
| 3,076 | 2,636 | 1,085 | 275 |  |  | 2,098 | 2,540 | 458 |  | 24 |  |  |  |  | 24 |  | 132 |
| 3,435 | 2,2497 | ${ }_{128} 8$ | ${ }_{28}^{24}$ |  |  | 2,805 | 2,510 | ${ }_{163}^{293}$ |  | 24 |  |  |  |  | 24 |  |  |
| 2,195 | 15, 150 | 3,673 | 1,336 | 4,036 |  | 21,047 | 20, 598 | 49 |  | 25 |  |  |  |  | 25 |  | 133 |
| $\begin{gathered} 10,387 \\ 7,778 \end{gathered}$ | $\begin{gathered} 10,822 \\ 1,308 \\ \hline, 308 \end{gathered}$ | 2,143 | 878 | $\begin{aligned} & 2,544 \\ & 1,435 \end{aligned}$ | . | $\begin{aligned} & 10,365 \\ & 10,682 \end{aligned}$ | $\begin{aligned} & 0,940 \\ & 10,658 \end{aligned}$ | $\begin{gathered} 225 \\ 24 \end{gathered}$ |  | 25 | .... |  |  |  | 25 |  |  |
|  |  | 850 |  |  |  | 6,462 | 4130 | 2332 |  | 578 |  |  |  |  | 578 |  | 134 |
|  |  |  |  |  |  |  |  |  |  | 578 |  |  |  |  | 578 |  |  |
| 13, 1,651 | 7,801 | ${ }_{60}$ | $2,976$ | 1,838 | ........ | 5,689 | $\begin{aligned} & 3,776 \\ & 414 \end{aligned}$ | 1,85 |  |  |  |  |  |  |  |  |  |
| 15,418 | 7,435 | 425 | 6,438 | 932 | 168 | 12,303 | 12,393 |  |  | 25 | ...... | 25 |  |  |  |  | 135 |
| - 11.628 | (0,180 | 350 | $\begin{aligned} & 4,818 \\ & 1,640 \end{aligned}$ | ${ }_{820}^{112}$ | 168 | $\begin{gathered} 10,061 \\ 2,332 \end{gathered}$ | $\begin{aligned} & 10,001 \\ & 2,332 \end{aligned}$ |  |  | 25 |  | 25 |  |  |  |  |  |
| 18,040 | 10,643 |  | 0,966 | 431 |  | 4,912 | 4,012 |  |  |  |  |  |  |  |  |  | 136 |
| 15,401 <br> 2,639 | 9,200 1,43 |  | 5,1097 | 304 127 |  | 4,014 | 4,014 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22,670 | 12,124 | 309 | 8,404 | 1,223 | 520 | 8,023 | 7,574 | 49 | ....... | ........ |  |  |  | ........ |  | ..... | 137 |
| - | 4, 4,240 | 256 81 | 3, ${ }^{5,105}$ | $\stackrel{627}{250}$ | ${ }^{362}$ | 8,611 1,000 | 6,162 | 49 |  |  |  |  |  |  |  |  |  |
|  | 1150 |  |  | 100 |  |  |  |  |  |  |  |  | ...... |  |  |  |  |
|  | - 90 | 24 | $\begin{gathered} 7 \\ 30 \\ 835 \end{gathered}$ | 185 | ........ | 372 | 372 | .... | .. | .-...... | - |  |  | ..... |  |  |  |
| 30,065 |  | 383 |  | 318 | 1,049 | 13,148 | 10,123 | 3,025 |  | 503 |  |  | 503 |  |  |  | 138 |
| 27,606 <br> 3,289 | 18,689 | ${ }^{236}$ | 7,688 | ${ }_{120}^{203}$ | 842 137 | $\overline{11,249}$ | 0,137 | $2,112$ |  | $\stackrel{436}{6}$ | ..... |  | ${ }_{67}^{436}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | ...... |  |  |  |  |  |  |
| 8,888 | 3,645 | 1,136 | 2,386 | 1,721 | ..... | 18,605 | 17,923 | 772 | ....... |  | ....... |  | ...... | ........ |  |  | 130 |
| 7, ${ }^{7,235}$ | 2,070 | ${ }_{249} 8$ | 1,009 | 1,467 |  | 14,430 | 13,658 | 72 |  |  |  |  |  |  |  |  |  |
|  | $6127^{\circ}-$ | 18-2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[For a list of the ciltes arranged alphabetically by states, with the number GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 60,000 IN 1011-Continued.

${ }^{1}$ Pensfons of employees of all schools.

SCHOOL OR OTHER EDUCATIONAL AOTIVITY AND BY OBJECT: 1911—Continued.
assigned to each, see page 20. For a text discusslon of this table, see page 117.]
GROUP V.-CITIES HAVING A POPDLATION OF 30,000 TO 50,000 IN 1911-Continued.

| expenges of operation of action plant. |  |  |  |  |  | EXPENSE OF MANTENANCE OF sCHOOL PLANT. |  |  |  | MMSCEITANEOUS EXPENSES. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Wages of Janitors and other employees. | $\begin{aligned} & \text { Jand- } \\ & \text { tors } \\ & \text { sup- } \\ & \text { plles. } \end{aligned}$ | Fuel. | Watar, 1agh, and ander, | All | Total. | Repairs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance } \end{aligned}$ | other. | Total. |  | Pav- ments sonooto and fnstitu- tions of other otvil di- visions. | Transportas pupils. | Pensions. | Rents. | All ${ }_{\text {All }}$ | $\begin{array}{\|l\|l} \text { City } \\ \text { nume } \\ \text { buer. } \end{array}$ |
| 56, 162 | \$3,800 | $\$ 306$ | 81,653 | \$403 |  | 87,320 | 56,408 | 5914 |  | 5233 | \$100 |  |  | 8133 |  |  | 140 |
| 5,109 | 3,155 645 | ${ }^{245}$ | $1,446$ | $\begin{gathered} 323 \\ 80 \end{gathered}$ |  | 6,333 | $5,502$ | $\begin{aligned} & 731 \\ & 183 \end{aligned}$ |  | 233 | 100 |  |  | ${ }^{1} 133$ |  |  |  |
| 41,225 | 21,637 | 1,321 | 17,643 | 624 | ........ | 17,376 | 17, 159 | 217 | ........ | 2,678 | 60 | 8224 | \$1,843 |  | 3551 | .-..... | 141 |
| $\begin{gathered} 28,141 \\ \mathbf{1 2 ,}, 770 \\ 314 \end{gathered}$ | 14,695 8,628 314 | 1,121 | $\begin{array}{r} 11,899 \\ 5,744 \end{array}$ | $\begin{aligned} & 429 \\ & 188 \end{aligned}$ |  | $\begin{array}{r} 12,367 \\ 5,009 \end{array}$ | $\begin{array}{r} 12,387 \\ 4,782 \end{array}$ | 217 |  | 2,207 <br> 128 | $\omega$ | ........ | 1,596 |  | 651 | …… |  |
|  |  |  |  |  |  |  |  |  |  | iig |  |  | i19 |  |  |  |  |
| 34, 000 | 15,478 | 1,050 | 12,514 | 1,255 | \%4,509 | 11,675 | 8,503 | 2,362 | 8790 | 131 |  | 24 |  |  |  | 8131 | 142 |
| $\begin{gathered} 2,9011 \\ 5,471 \\ 5,434 \end{gathered}$ | $\begin{array}{r} 12,000 \\ \mathbf{r}, 779 \\ 669 \end{array}$ | 739 <br> 311 <br> ... | $\begin{aligned} & 8,480 \\ & 1,887 \\ & 1,131 \end{aligned}$ | $\begin{aligned} & 810 \\ & 275 \\ & 170 \end{aligned}$ | $\begin{array}{r} 836 \\ 209 \\ 3,464 \end{array}$ | $\begin{aligned} & 9,203 \\ & 1,314 \\ & 1,158 \end{aligned}$ | $\begin{aligned} & \hline, 973 \\ & 1,162 \\ & 1,168 \end{aligned}$ | $\overline{2,230}$ | 790 | 131 |  |  |  |  |  | 131 |  |
| 14,268 | 6,320 | 514 | 6,381 | 904 | 149 | 8, 144 | 8,932 | 212 |  |  |  |  |  |  |  |  | 143 |
| $\begin{gathered} \left.\begin{array}{c} 2,65 \\ 1,119 \\ 185 \\ 485 \end{array}\right) \end{gathered}$ | $\begin{gathered} 5,550 \\ \hline 550 \\ 260 \end{gathered}$ | $\begin{gathered} 472 \\ 41 \\ 1 \end{gathered}$ | 5,871 | $\begin{aligned} & 660 \\ & 40 \\ & 204 \end{aligned}$ | 102 47 | $\begin{array}{r} 8,882 \\ 244 \\ 18 \end{array}$ | $\begin{array}{r} 8,670 \\ 244 \\ 18 \end{array}$ | 212 |  |  |  |  |  |  |  |  |  |
| 20,527 | 12,314 | 1,875 | 5,000 | 1,338 |  | 9,537 | 9,512 | ........ | 25 | 40 | 10 |  |  |  |  |  | 144 |
| $\begin{array}{r} 18,801 \\ 3,686 \end{array}$ | $\begin{array}{r} 10,439 \\ 1,875 \end{array}$ | 1,500 375 | $\begin{aligned} & 4,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 922 \\ & 416 \end{aligned}$ |  | 8,325 1,212 | $\begin{aligned} & \hline 8,300 \\ & 1,212 \end{aligned}$ | ........ | 25 | 40 | 40 |  |  |  |  |  |  |
| 8,500 | 4,706 | 486 | 1,859 | 694 | 601 | 3,466 | 1,133 | 2,393 |  | 686 |  |  |  |  | 086 |  | 145 |
| $\begin{aligned} & 4,899 \\ & 3,467 \\ & 50 \end{aligned}$ | $\begin{aligned} & 2,491 \\ & 2,200 \\ & 15 \end{aligned}$ | 356 100 | $\begin{aligned} & 1,286 \\ & 653 \\ & 20 \end{aligned}$ | 285 414 15 | 561 100 | 2,796 | $\begin{gathered} 1,003 \\ 100 \\ \hline \end{gathered}$ | 1,763 |  | 686 | .......... |  |  |  | 686 |  |  |
| 19,680 | 10,034 | 336 | 8,390 | 829 |  | 10,094 | 10,094 |  |  | 2,030 |  | 60 | 1,970 |  |  |  | 140 |
| $\begin{array}{r} 15,352 \\ 4,027 \\ 310 \end{array}$ | 7,024 2,100 310 | 257 79 | 7,109 | $\begin{aligned} & 364 \\ & 565 \end{aligned}$ |  | $\begin{aligned} & 7,547 \\ & 2,547 \end{aligned}$ | 7,517 |  |  | 1,970 |  |  | 1,970 |  |  |  |  |
| 16,687 | 8,490 | 1,281 | 5,286 | 1,050 |  | 9,376 | 8,001 | 375 |  |  |  |  |  |  |  |  | 147 |
| $\begin{array}{r} 14,040 \\ 2,597 \end{array}$ | 7,280 | $\begin{array}{r} 1,045 \\ 230 \end{array}$ | 4,407 | $\begin{aligned} & 1,308 \\ & 372 \end{aligned}$ |  | $\begin{aligned} & 8,231 \\ & 1,145 \end{aligned}$ | $\begin{aligned} & 7,941 \\ & 1,060 \end{aligned}$ | $\begin{gathered} 290 \\ 85 \end{gathered}$ | ......... |  |  |  |  |  |  |  |  |
| 6,885 | 8, 110 | 648 | 999 | 128 |  | 10,258 | 9,358 | 800 |  | 600 |  |  |  |  | 000 |  | 148 |
| $\begin{aligned} & 5,519 \\ & \mathbf{1 , 3 6 8} \end{aligned}$ | $\begin{aligned} & 4,034 \\ & 1,076 \end{aligned}$ | $\begin{gathered} 555 \\ 90 \end{gathered}$ | $\begin{aligned} & 824 \\ & 175 \end{aligned}$ | $\begin{gathered} 103 \\ 25 \end{gathered}$ |  | $\begin{aligned} & 8,958 \\ & 1,300 \end{aligned}$ | $\begin{aligned} & 8,158 \\ & 1,200 \end{aligned}$ | $\begin{aligned} & 800 \\ & 100 \end{aligned}$ |  | 600 |  |  |  |  | 600 | ..... |  |
| 15,212 | 7,360 | 717 | 6,516 | 409 | 210 | 4,122 | 4,040 | 82 |  | 2,041 | 41 |  |  | 2,000 |  |  | 149 |
| $\begin{array}{r} 12,867 \\ 2,365 \end{array}$ | 6,597 | 525 192 | $\begin{array}{\|c} \hline 5,291 \\ \hline 1,225 \end{array}$ | ${ }_{224}^{24}$ | 170 40 | $\begin{aligned} & 3,633 \\ & \hline 489 \end{aligned}$ | 3,607 | $\begin{aligned} & 28 \\ & 56 \end{aligned}$ |  | 2,041 | 41 |  |  | 12,000 |  |  |  |
| 16,743 | 10,990 | 742 | 3,863 | 73 | 375 | 7,681 | 7,681 |  |  | 252 |  |  |  |  | 252 |  | 150 |
| $\begin{array}{r} 15,160 \\ 1,987 \\ 96 \end{array}$ | $\begin{gathered} 10,014 \\ \substack{880 \\ 96} \end{gathered}$ | 112 | 3,636 | $\begin{aligned} & 543 \\ & 230 \end{aligned}$ | $\begin{array}{r} 897 \\ 38 \end{array}$ | 7,452 | 7,462 |  |  | 252 |  |  |  |  | 252 | ....... |  |
| 20,234 | 10,094 | 1,095 | 7,205 | 880 |  | 10,128 | 7,869 | 1,697 | 660 | .......... |  |  |  |  |  |  | 151 |
| $\begin{array}{r} 17,769 \\ 1,804 \\ 661 \end{array}$ | $\begin{aligned} & 9,184 \\ & 840 \\ & 70 \end{aligned}$ | $\begin{gathered} 1,805 \\ 170 \\ 20 \end{gathered}$ | $\begin{array}{r} \mathbf{6 , 1 7 6} \\ \begin{array}{r} 726 \\ 363 \end{array} \end{array}$ | $\begin{gathered} 601 \\ 68 \\ 208 \end{gathered}$ | ....... | 10,001 125 | 7,744 | 1,597 | 600 | -.......... |  |  |  |  |  |  |  |
| 9,200 | 6,562 | 477 | 1,625 | 292 | 280 | 4,932 | 3,374 | 1,558 |  |  |  |  |  |  |  |  | 152 |
| 7,117 | 4,1933 | 400 77 | $1,384$ | ${ }_{130}^{162}$ | 238 42 | $\begin{aligned} & \hline 3,834 \\ & 1,098 \end{aligned}$ | $\begin{array}{r} 2,939 \\ 435 \end{array}$ | $\begin{aligned} & 895 \\ & 866 \end{aligned}$ | $\ldots$ | ............ |  |  |  |  |  |  |  |
| 16,963 | 11,127 | 1,550 | 3,640 | 546 |  | 15, 144 | 14,467 | 677 |  | 820 |  |  |  | 820 |  |  | 15 |
| 14,588 2,275 | 9,837 | 1,275 | 3, ${ }_{520}$ | 356 190 |  | $\begin{array}{r} 12,212 \\ 2,932 \end{array}$ | $\begin{array}{r} 11,685 \\ 2,782 \end{array}$ | $\begin{aligned} & 527 \\ & \hline 150 \end{aligned}$ |  | 920 |  |  |  | 1920 |  |  |  |
| 16,245 | 11,000 | 402 | 3,617 | 1,228 |  | 8,722 | 5,247 | 475 |  | 540 |  |  |  |  | 540 |  | 15 |
| 13,250 2,905 | 9,451 1,549 | 290 112 | 2,643 | ${ }_{360}^{868}$ | ......... | $\begin{aligned} & 4,275 \\ & 1,447 \end{aligned}$ | $\begin{aligned} & 3,976 \\ & 1 ; 271 \end{aligned}$ | $\begin{aligned} & 300 \\ & 175 \end{aligned}$ |  | 540 |  |  |  |  | 540 |  |  |

[For a list of the cities arranged alphabetically by states, with the numbar GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-ContInued.


1 Pensions of employees of all schools.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1911—Continued.
assigned to each, see page 20. For a tart discussion of this table, see page 117.)
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Conttoued.

| eipenses of ofrlation of cchiol phant. |  |  |  |  |  | ETIPENEES OF MADTTENANGE OF 8CHOOL PLANT. |  |  |  | mascrimaneous mipenses. |  |  |  |  |  |  | $\begin{aligned} & \text { cuty } \\ & \text { num. } \\ & \text { bur. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wares or } \\ \text { Jonitors } \\ \text { nomp other } \\ \text { employes. } \end{array}\right\|$ | $\begin{aligned} & \text { Jant; } \\ & \text { Jant } \\ & \text { conp } \\ & \text { pule } \end{aligned}$ | Fuel. |  | other. | Total. | Repaars. | $\begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}$ | $\underset{\text { other. }}{\text { All }}$ | Total. |  |  | Trans-portapupils. | Pensons. | Rents. | Other. |  |
| \$25,551 | 815,681 | \$071 | 57,710 | 81,189 |  | \&15,108 | 812,851 | 22,207 |  | 8857 |  |  |  | 2867 |  |  | 155 |
| $\begin{gathered} 21,259 \\ \hline, 599 \\ \hline, 599 \end{gathered}$ | $\begin{gathered} \substack{13,109 \\ 1,869 \\ \hline 690 \\ \hline} \end{gathered}$ | ${ }_{151}^{820}$ | (1,624 | \%08 | ...... | $\begin{aligned} & 12,819 \\ & 1,735 \\ & \hline, 755 \end{aligned}$ | $\begin{gathered} 11,183 \\ 1,113 \\ \hline 655 \end{gathered}$ | ${ }_{\text {120 }}^{1236}$ |  | ${ }_{465}^{392}$ |  |  |  | 4895 |  |  |  |
| 16,115 | 10,437 | 175 | 4,999 | 50. | .... | 4,690 | 3,902 | 788 |  |  |  |  |  |  |  |  | 156 |
| $\begin{gathered} 23,283 \\ 2,850 \end{gathered}$ | $\begin{aligned} & 8,577 \\ & 1,880 \end{aligned}$ | 150 25 | $4,304$ | ${ }_{300}^{204}$ |  | $4,088$ | $3,330$ | $730$ |  |  |  |  |  |  |  |  |  |
| 7,908 | 4,782 | 150 | 1,063 | 73 | 3280 | 3,556 | 2,543 | 1,043 |  |  |  |  |  |  |  |  | 157 |
| $\begin{aligned} & 6,691 \\ & 1,068 \\ & 1,068 \end{aligned}$ | ${ }^{4,034}$ | ${ }^{125}$ | 1,703 | $\begin{aligned} & 852 \\ & .33 \\ & .38 \end{aligned}$ | 280 | 3,211 | ${ }^{2,221}$ | ${ }_{53}^{990}$ |  |  |  |  |  |  |  |  |  |
| 10,307 | 6,822 | 1,117 | 2,115 | 163 | 90 | 7,183 | 6,063 | 1,120 |  | 64 |  |  |  |  | 84 |  | 168 |
| 8, 18.389 | (1,502 | $\begin{aligned} & 898 \\ & 235 \end{aligned}$ | $1,824$ | \% 78 | ${ }_{18}^{78}$ | $\begin{aligned} & 6,185 \\ & 1,018 \end{aligned}$ | $5,270$ | $\begin{aligned} & 888 \\ & 288 \end{aligned}$ |  | 64 |  |  |  |  | 6 |  |  |
| 11,968 | 7,822 | 438 | 2,823 | 883 |  | 2,043 | 2,043 |  |  | 185 |  | ....... | 35 | ....... | 110 |  | 159 |
| $\begin{aligned} & 10,799 \\ & 1,177 \end{aligned}$ | ${ }^{6,888} 8$ | ${ }_{62}^{376}$ | ${ }^{2,623}$ | ${ }_{75}^{88}$ |  | ${ }^{1,883}$ | 1,843 |  |  | 163 |  |  | 55 |  | 110 | ..... |  |
| 23,888 | 14,329 | 704 | 7,880 | 89 | 81 | 11,888 | 11,338 | 518 |  | 670 |  |  |  |  | 670 |  | 160 |
| $\begin{gathered} 18,566 \\ 4,969 \\ 396 \end{gathered}$ | 11,116 | ${ }_{122}^{852}$ | $\begin{aligned} & 6,1233 \\ & 1,313 \end{aligned}$ | $\begin{aligned} & 354 \\ & \hline 43 \\ & \hline 67 \end{aligned}$ | 81 | $\begin{gathered} 10,319 \\ 1,507 \end{gathered}$ | $\begin{gathered} 10,190 \\ 1,148 \end{gathered}$ | $\begin{aligned} & 128 \\ & 419 \end{aligned}$ |  | 670. |  |  |  |  | 670 |  |  |
| 19,35 | 9,684 | 984 | 7,46 | 1,301 |  | 5,211 | 4,316 | 895 |  |  |  |  |  |  |  |  | 161 |
| $\xrightarrow{15,200}$ | [8,841 | ${ }_{326}^{656}$ | 6,086 | ${ }_{624}^{77}$ |  | 4,469 | 3,636 ${ }_{680}$ | ${ }_{62}^{83}$ |  |  |  |  |  |  |  |  |  |
| ${ }^{6}{ }^{6}$ | $\cdots$ |  |  |  |  |  |  |  |  | .......... |  |  |  |  |  |  |  |
| 6,133 | 3,894 | 71 | 1,278 | 12 | 240 | 1,799 | 1,760 | 30 |  | 77 |  |  |  |  | 7 |  | 162 |
| 8, 217 | 3, 780 | 661 50 | 1,1760 | 11 | 240 | 1,499 | 1,419 | 30 |  | 77 |  |  |  |  | 77 |  |  |
| 25,881 | 10,501 | 125 | 13,027 | 823 | 805 | 7,482 | 6,912 | 570 |  | 1,838 |  |  | 1,838 |  |  |  | 103 |
|  | 9, 1,117 | 383 | $\xrightarrow[\substack{10,766 \\ 2,050}]{\substack{\text { 20, }}}$ | 333 35 3 | 600 205 | 6,760 | 6,225 | ${ }_{3}^{635}$ |  | 1,888 |  |  | 1,838 |  |  | .......: |  |
|  |  |  |  |  |  |  |  |  |  | ......... |  |  | ..... |  | ....... |  |  |
| 20,036 | 15,046 | 1,473 | 10,48 | 2,529 | 40 | 11,233 | 11,018 | 210 | 85 | 542 |  | 8542 |  |  |  |  | 164 |
| $\begin{array}{r}23,285 \\ \hline \\ \hline\end{array}$ | (12, 21.5 | 1,254 | \% 8 | $\begin{aligned} & 1,165 \\ & \hline 710 \\ & \hline 010 \end{aligned}$ | ${ }_{8}^{32}$ | 7,241 3,982 | 3, ${ }^{\mathbf{7}, 013}$ | ${ }_{15}^{15}$ | 3 2 | 399 |  | 399 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 143 |  | 143 |  |  |  |  |  |
| 4,100 | 2,424 | 254 | 1,405 |  | 17 | 2,617 | 2,509 | 108 |  | 1,674 |  |  |  |  | 1,565 | 3109 | 195 |
| $\begin{aligned} & 3,127 \\ & \hline 042 \end{aligned}$ | $\overline{1,701}$ | ${ }_{2}^{22}$ | $\overline{1,150}{ }_{210}$ | ........ | 17 | 2,542 | 2,434 | 108 |  | 1,605 |  |  |  |  | 1,665 | 100 9 |  |
| 22,239 | 11,023 | 691 | 8,703 | 1,482 | 340 | 11,772 | 6,883 | 4,859 |  | 8,699 |  |  | 1,650 | 1,500 |  | 649 | 160 |
| $\begin{gathered} 18,85 \\ 3,2,27 \\ \hline, 20 \end{gathered}$ | 8, 8,574 | ${ }_{111}^{88}$ | 7,483 | $\begin{aligned} & 1,013 \\ & \hline, 348 \end{aligned}$ | 295 45 | 9,883 | 6,142 | 3,751 |  | 3,531 |  |  | 1,650 | 11,500 |  | ${ }_{188}^{881}$ |  |
| 21,889 | 11,737 | 333 | 8,997 | 757 | 15 | 5,167 | 5,157 |  |  | 1,482 | 5219 |  | 800 |  | 360 | 3 | 167 |
| $\underset{\substack{16,237 \\ 8,341}}{ }$ | 8,750 2,850 | ${ }_{25}^{238}$ | 8,917 | ${ }_{271}^{212}$ | is ${ }^{\text {a }}$ | 4,175 | 4,175 |  |  | 1,330 | 70 |  | 800 |  | 380 | $\stackrel{\square}{3}$ |  |
|  |  |  |  | 174 |  |  |  |  |  | 149 | 149 |  |  |  |  |  |  |
| 24,318 | 12,287 | 368 | 0,000 | 1,783 | ..... | 1,667 | 634 | 1,033 |  | 2,208 |  | 623 |  |  | 1,075 |  | 16 |
| $\underset{\substack{19,2765 \\ B, 043}}{ }$ | - | ${ }_{120}^{24}$ | $\begin{aligned} & 8,159 \\ & 1,741 \end{aligned}$ | ${ }^{1,416}$ | : | 1,097 | $\frac{241}{210}$ | ${ }_{360}^{673}$ |  | 2,206 |  | ${ }^{23}$ |  | 8. | 1,675 | ........ |  |

Table 36.-PAYMENTS FOR EXPENSES OF SCHOOLS, OLASSIFIED BY KIND OF
[For a llst of the cities arranged alphabetically by states, with the number
GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1911-Continued.

${ }^{2}$ Penstons of employees of all schools.

SCHOOL OR OTHER EDUCATIONAL ACTIVITY AND BY OBJECT: 1011-Continued.
assigned to sach, see page 20. For a text discussion of this table, see page 117.]
GRODP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| expenses of operation or echool prant. |  |  |  |  |  | Expenses of mathrendice or scrionl plany. |  |  |  | miscellaneots Expenses. |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { num- } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\begin{gathered} \text { Wages of } \\ \text { janitors } \\ \text { and other } \\ \text { employees. } \end{gathered}$ | $\begin{aligned} & \text { Jani. } \\ & \text { tors } \\ & \text { sup- } \\ & \text { plies. } \end{aligned}$ | Fuel. | Water, llght, and power. | All | Total. | Repalrs. | Insurance. | All | Total. | Pay- menyt mpitato pchots and ansitu- intits. tions. | Pay- ments sehools pand Institu- tions of othor civndi- visions. | Transporta pupils. | Pensions. | Rents. | All ${ }_{\text {Alher. }}$ |  |
| 818,855 | \$8,755 | 5754 | \$8,750 | \$346 | 5250 | \$27,346 | 527,346 |  |  |  |  |  |  |  |  |  | 169 |
| $\begin{array}{r}14,764 \\ 3,758 \\ \hline\end{array}$ | 7,146 | 616 123 | $\begin{aligned} & 6,823 \\ & 1,7 \pi 9 \end{aligned}$ | $\begin{array}{r} 89 \\ 247 \end{array}$ | 80 | $\begin{gathered} 20,464 \\ 6,822 \end{gathered}$ | $\begin{gathered} 20,469 \\ 6,822 \end{gathered}$ | ........ | ........ | ...... |  |  |  |  |  |  |  |
| $\begin{array}{r} 333 \\ 17,554 \end{array}$ | 0,76s | 15 | $\begin{array}{r} 148 \\ 6,836 \end{array}$ | 10 850 | i60 | \% 6,568 | 60 5,066 | 5800 |  | 81,423 |  |  |  | 31,423 |  |  | 170 |
| $\begin{array}{r} 15,984 \\ 1,570 \\ 15,126 \end{array}$ | 8,873 895 8,844 | ……...... | $\begin{aligned} & 8,411 \\ & 525 \\ & 8,545 \end{aligned}$ | 700 150 737 |  | $\begin{array}{r} 5,966 \\ 600 \\ 24,965 \end{array}$ | $\begin{array}{r} 5,466 \\ 500 \\ 24,458 \end{array}$ | $\begin{aligned} & 500 \\ & 100 \\ & 507 \end{aligned}$ | , | 1,423 |  |  |  | 11,423 |  | ........ | 171 |
| 15,126 | 8,844 |  | 5,545 | 737 |  | 24,065 | 24,458 | 507 |  |  |  |  |  |  |  |  |  |
| 25,457 | 18,330 | 1,341 | 3,376 | 2,410 |  | 18,612 | 17,260 | 1,352 |  |  |  |  |  |  |  |  | 172 |
| $\begin{array}{r} 22,249 \\ 3,208 \end{array}$ | $\begin{array}{r} 16,190 \\ 2,140 \end{array}$ | $\overline{1,298}$ | $\begin{aligned} & 3,009 \\ & 368 \\ & \hline \end{aligned}$ | $\overline{1,753}$ |  | $\begin{array}{r} 16,773 \\ 1,839 \end{array}$ | $\begin{array}{r} 15,436 \\ 1,824 \end{array}$ | $\begin{array}{\|} 1,337 \\ 15 \end{array}$ | ......... | .......... |  |  |  |  |  |  |  |
| 9,824 | 5,403 | 329 | 3,770 | 142 | 180 | 2,663 | 2,063 | 600 |  |  |  |  |  |  |  |  | 173 |
| $\begin{aligned} & 8,086 \\ & 1,663 \\ & 75 \end{aligned}$ | $\begin{array}{r} 4,578 \\ 750 \\ 75 \end{array}$ | 292 37 | 3,085 | ${ }_{120}^{16}$ | 135 45 | 2,353 310 | $1,953$ | 400 |  |  |  |  |  |  |  |  |  |
| 16,887 | 10,279 | 300 | 5,404 | 710 | 19 | 7,037 | 6,498 | 539 |  |  |  |  |  |  |  |  | 174 |
| $\begin{array}{r} 13,466 \\ 3,421 \\ 18,006 \end{array}$ | $\begin{aligned} & 8,109 \\ & 2,170 \\ & 8,453 \end{aligned}$ | 210 90 481 | $\begin{array}{r} 4,529 \\ 7,216 \end{array}$ | $\begin{array}{r} 499 \\ 211 \\ 1,916 \end{array}$ | 119 | $\begin{aligned} & \hline 6,910 \\ & 127 \\ & 8,579 \end{aligned}$ | $\begin{aligned} & 6,371 \\ & 127 \\ & 7,864 \end{aligned}$ | 539 <br> 7. <br> 75 |  | 8 |  |  |  |  |  | [ $\begin{array}{r}\text { ….... } \\ \\ 88 \\ \hline\end{array}$ | 176 |
| $\begin{array}{r} 14,730 \\ 3,139 \\ 197 \end{array}$ | 6,969 1,368 116 | 401 80 | ( 51,9288 | $\begin{array}{r} 1,432 \\ 408 \\ 81 \end{array}$ |  | 7,043 | 7,032 | 104 |  | 8 |  |  |  |  |  | 8 |  |
| 15,536 | 9,698 | 865 | 1,840 | 3,133 |  | 6,652 | 3,230 | 1,422 |  | 402 |  |  |  |  | 3402 |  | 176 |
| $\begin{aligned} & 9,072 \\ & 5,062 \\ & 5882 \end{aligned}$ | $\begin{array}{r} 6,420 \\ 3,078 \\ 300 \end{array}$ | 657 209 | $\begin{array}{r} 1,110 \\ 710 \\ 20 \end{array}$ | $\begin{aligned} & 1,785 \\ & 1,0866 \\ & 262 \end{aligned}$ | … | $\begin{array}{r} 3,778 \\ 2,854 \\ 20 \end{array}$ | $\begin{aligned} & 2,622 \\ & 2,688 \\ & 20 \end{aligned}$ | $\begin{aligned} & 1,156 \\ & \hline 266 \end{aligned}$ | .......... | 402 |  |  |  |  | 402 |  |  |
| 18,030 | 8,689 | 884 | 5,506 | 951 |  | 7,451 | 6,078 | 495 | $\$ 878$ | 546 |  |  |  |  |  | 548 | 177 |
| $\begin{array}{r} 11,597 \\ 4,133 \\ 24,264 \end{array}$ | $\begin{gathered} 6,687 \\ 2,552 \\ 12,495 \end{gathered}$ | $\begin{array}{r} 781 \\ 108 \\ 1,130 \end{array}$ | $\begin{aligned} & 3,277 \\ & 2,2 \times 9 \\ & 6,448 \end{aligned}$ | $\begin{array}{r} 902 \\ 49 \\ 4,182 \end{array}$ |  | $\begin{array}{r} 7,281 \\ 170 \\ 12,962 \end{array}$ | $\begin{array}{r} 6,042 \\ 36 \\ 12,177 \end{array}$ | $\begin{aligned} & 361 \\ & 13 k \\ & 785 \\ & 78 \end{aligned}$ | 878 | 546 <br> 64. <br> 64 |  |  |  | 64 |  | 546 | 178 |
| $\begin{array}{r} 20,873 \\ 3,391 \end{array}$ | $\begin{gathered} 10,770 \\ 1,725 \end{gathered}$ | 977 162 | 5,686 | $\begin{aligned} & 3,540 \\ & 642 \end{aligned}$ |  | $\begin{array}{r} 10,047 \\ 2,915 \end{array}$ | $\begin{aligned} & \hline 8,262 \\ & 2,915 \end{aligned}$ | 785 |  | 644 |  |  |  | 164 |  |  |  |
| 13,652 | 8,895 | 488 | 3,520 | 749 |  | 5,233 | 4,697 | 536 |  | 54 |  |  |  |  |  | 64 | 179 |
| 11,425 | 7,633 | ${ }_{190}^{298}$ | 3,050 470 | 444 | $\ldots$ | $\begin{aligned} & 4,216 \\ & 1,017 \end{aligned}$ | $\overline{3,838}$ | $\begin{aligned} & 378 \\ & 158 \end{aligned}$ |  | 54 |  |  |  |  |  | 54 |  |
| 15,600 | 8,74 | 228 | 4,991 | 1,655 |  | 7,108 | 6,775 | 331 |  | 653 |  |  |  | ... | 653 |  | 180 |
| $\begin{array}{r} 13,788 \\ 1,488 \\ 410 \end{array}$ | $\begin{array}{r} 7,802 \\ 872 \\ 60 \end{array}$ | ${ }^{191}$ | $\begin{array}{r} 4,470 \\ 421 \\ 100 \end{array}$ | $\begin{array}{r} 1,245 \\ 160 \\ 250 \end{array}$ |  | 5,956 1,150 | $\begin{aligned} & 5,625 \\ & 1,150 \end{aligned}$ | 331 |  | 653 |  |  |  |  | 653 | ......... |  |
| 22,382 | 10,523 | 1,182 | 7,367 | 3,310 |  | 11,002 | 9,424 | 1,578 |  | 1,026 | 3400 |  |  | 698 | 830 |  | 181 |
| 17,376 | 8,285 2,238 | 866 296 | 5,548 | 2,057 | .......... | 6,390 4,612 | 4,812 | 1,578 |  | 1,026 | 400 |  |  | ${ }^{1} 698$ | 830 | ..... |  |
| 10,459 | 6,913 | 594 | 2,453 | 469 |  | 6,358 | 4,159 | 2,199 |  |  |  |  |  |  |  |  | 189 |
| 6,084 | $\begin{aligned} & 3,884 \\ & 3,020 \end{aligned}$ | $\begin{aligned} & 343 \\ & 246 \end{aligned}$ | $1.637$ | $\begin{aligned} & 215 \\ & 254 \end{aligned}$ |  | $\begin{aligned} & 4,422 \\ & 1,036 \end{aligned}$ | $\begin{aligned} & 3,549 \\ & 610 \end{aligned}$ | $\begin{array}{r} 873 \\ 1,326 \end{array}$ | ......... |  |  |  |  |  |  |  |  |
| 18,660 | 8,883 | 2,077 | 7,701 | 198 | 101 | 0,518 | 8,285 | 233 |  | ..... |  |  |  |  |  |  | 183 |
| 14,097 3,683 | $\begin{aligned} & 6,843 \\ & 1,740 \end{aligned}$ | $\overline{1,274}$ | $\begin{gathered} 6,800 \\ 901 \end{gathered}$ | 198 | 80 | $\begin{array}{r} 9,061 \\ \hline 457 \end{array}$ | $\overline{8,828}$ | 233 |  |  |  |  |  |  |  |  |  |

Table 36.-PAYMENTS FOR EXPENSES OF SGHOOLS, CLASSIFIED BY KIND OF
[For a list of the cities arranged alphabetically by states, with number
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 80,000 IN 1911-Continued.

| $\begin{aligned} & \text { City } \\ & \text { nump } \\ & \text { ber. } \end{aligned}$ | CITY, AND EIND OF SCHOOL OR OTHER EDUCRTIONAL ACTIVITY. | Total. | $\begin{gathered} \text { Expenses } \\ \text { of general } \\ \text { adminis } \\ \text { tration } \\ \text { (Table 37.) } \end{gathered}$ | Expenses of mastruction. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Super | isfon. |  |  |  |  |  |
|  |  |  |  | Total. | Salaries and other expenses of supergrades and subjects. | Salaries and other expenses of principals. | Salaries of teachers. | Free tart books. | Other supplies used in instruction. | Echool ilbrarles. | Alhers. |
| 184 | Chelsea, 1 fass. <br> Elementary <br> Secondary <br> Night. | \$169, 369 | \$5,973 | \$131,080 | 85,000 | 815,225 | 998,308 | 87,877 | 84,362 | .......... | $\$ 303$ |
|  |  |  | .............. | 98,892 27,588 4,630 | 3,000 2,000 | 12,525 2,300 400 | 73,410 20,926 3,972 | 6,344 1,372 161 | $\begin{array}{r} 3,387 \\ 858 \\ 117 \end{array}$ | … | ${ }^{228} 8$ |
| 185 | Aurora, 11. <br> Elementary <br> Secondary | 121,554 | 11,237 | 84,848 | 5,904 | 7,693 | 66,009 | ............ | 3,920 | 9919 | 137 |
|  |  |  |  | 59,757 2,091 | 4,154 1,750 | 4,645 | 48,002 | .............. | $\begin{aligned} & 2,657 \\ & 1,339 \end{aligned}$ | $\begin{aligned} & 360 \\ & 550 \end{aligned}$ | 137 |
| 186 | New Rochelle, N. Y $\qquad$ <br> Elementary $\qquad$ <br> secondary $\qquad$ <br> Night. <br> Truant.. <br> Playgroumds. $\qquad$ | 218, 138 | 14,203 | 167,676 | 6,317 | 14,903 | 132,059 | 6,322 | 6,799 | 387 | 853 |
|  |  |  | ……....... | $\begin{array}{r} 131,475 \\ 32,411 \\ 3,318 \end{array}$ | 6,317 | 11,832 | 103,064 25,271 3,282 | 3,959 2,363 | 5,501 | 215 172 | 357 230 36 |
|  |  |  |  | 472 |  |  | 472 |  |  |  |  |
| 187 | Austin, Tex.......................... | 99,660 | 4,888 | 81,138 | 1,775 |  | 77,173 | ............ | 2,120 | 10 | 52 |
|  | Elementary <br> Becondary. $\qquad$ <br> Night |  | ---......... | 56,513 24,123 502 | 1,775 | ............. | $\begin{aligned} & 5,285 \\ & 22,388 \\ & 502 \end{aligned}$ | ........... | 1,653 | 10 | $\cdots \cdots{ }^{\text {a }}$ |
| 188 | Ia Crosse, Wis...................... | 131,769 | 6,160 | 103,116 | 2,873 | 11,273 | 79,188 | 4,411 | 4,934 | 150 | 257 |
|  | Elementary <br> gecondary <br> For defectives. |  |  | $\begin{aligned} & 76,723 \\ & 25,832 \\ & 7856 \end{aligned}$ | 2,073 | 8,900 2,373 | $\begin{aligned} & \begin{array}{r} 58,516 \\ 19,922 \\ 750 \\ 50,495 \end{array} \\ & \hline 50 \end{aligned}$ | 1,765646$\ldots \ldots \ldots .$.126 | $\begin{array}{r} 3,474 \\ 1,484 \\ 6 \\ 1,889 \end{array}$ | $\ldots \ldots . .150^{\circ}$228 |  |
| 189 | Newport, Ky <br> Elementary <br> Secondary <br> Athiatic field | 05,325 | 7,159 | 65,695 | 2,430 | 10,150 |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 35,059 \\ & 10,636 \end{aligned}$ | 2,430 | 7,350 2,800 $\ldots$ | $\begin{array}{r} 43,240 \\ 7,255 \end{array}$ | 128 | 1,688 | 166 57 | 150 223 |
| 190 | Orange, N. J. $\qquad$ <br> Elementary <br> Becondary $\qquad$ $\qquad$ <br> Night $\qquad$ | 149,667 | 10,785 | 118,835 | ............ | 13,849 | 97,385 | 4,678 | 2,003 | 20 | ...... |
|  |  |  |  | $\begin{array}{r} 101,329 \\ 15,621 \\ 1,885 \\ 86,700 \end{array}$ |  | $\begin{array}{r} 11,585 \\ 2,264 \\ \ldots \ldots \ldots \ldots \\ 10,600 \end{array}$ | $\begin{array}{r} 83,700 \\ 11,80 \\ 1,855 \\ 70,118 \end{array}$ | [3,761 $\begin{array}{r}\text { 917 }\end{array}$ | $\begin{aligned} & 2,263 \\ & \mathbf{0 4 0} \end{aligned}$ | 20$2 . . . . . . . .$.287 |  |
| 101 | Loram, Ohio. <br> Elementary. Secondary | 112,379 | 7,599 |  |  |  |  |  | 1,542 |  |  |
|  |  |  |  | $\begin{aligned} & 69,498 \\ & 17,292 \end{aligned}$ | $\begin{array}{r} 3,758 \\ 300 \\ 2,670 \end{array}$ | $\begin{array}{r} 8,750 \\ 1,850 \\ 12,500 \end{array}$ | $\begin{aligned} & 85,185 \\ & 14,053 \\ & 92,066 \end{aligned}$ |  | $\begin{aligned} & 1,378 \\ & 164 \\ & 1,425 \end{aligned}$ | $\begin{gathered} 282 \\ 25 \\ \ldots . \end{gathered}$ | 185 <br> $\ldots \ldots . . .$. <br> 121 |
| 182 | Comail Bluffs, Iowa <br> Elementary $\qquad$ Secondary | 151,887 | 6,127 | 110,610 |  |  |  |  |  |  |  |
|  |  |  |  | 91, 484 19,148 | $\begin{aligned} & 1,870 \\ & 1,000 \\ & 4,800 \end{aligned}$ | $\begin{array}{r} 1,000 \\ 1,500 \\ 2,800 \end{array}$ | $\begin{aligned} & 76,780 \\ & 15,886 \\ & 54,546 \end{aligned}$ | $\begin{array}{r} 1,004 \\ 204 \\ 88 \end{array}$ | $\begin{aligned} & 1,010 \\ & 415 \\ & 1,028 \end{aligned}$ |  | 121 <br> 73 |
| 193 | Lynchburg, Va...................... | 80,646 | 3,303 | 63,409 |  |  |  |  |  |  |  |
|  | Elementary <br> Secondary. <br> Night. | .............. |  | $\begin{aligned} & 80,480 \\ & 12,009 \\ & 809 \end{aligned}$ | 4,800 | $\begin{aligned} & 1,800 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 42,946 \\ & 10,710 \\ & 890 \end{aligned}$ | 88 | $\begin{aligned} & 876 \\ & 150 \end{aligned}$ | - +1...ioio |  |

${ }^{1}$ Penstons of employees of all schools.

SCHOOL OR OTHER EDUCATIONAL AOTIVITY AND BY OBJECT: 1911-Continued.
assigned to eack, see page 20. For a tert discussion of this table, see page 117.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

| Expenses or optration or school plant. |  |  |  |  |  | ESPPNEES OP MANTENANCE OF bchool plant. |  |  |  | miscelunatious ripenses. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | $\left\|\begin{array}{c} \text { Wares ol } \\ \text { jonitiors } \\ \text { and other } \\ \text { employees. } \end{array}\right\|$ | $\begin{aligned} & \text { Jant. } \\ & \text { tors } \\ & \text { sorp } \\ & \text { pules. } \end{aligned}$ | Frel. | $\begin{gathered} \text { Water, } \\ \text { Hight, } \\ \text { porer. } \\ \text { power } \end{gathered}$ | other. | Total. | Repatrs. | $\begin{aligned} & \text { Insur- } \\ & \text { ance. } \end{aligned}$ | Other. | Total. |  |  |  | Penslons. | Rents. | other. |  |
| 521,572 | 314,582 | 3747 | 87,065 | 82,169 | 89 | 57,344 | 86,020 | 31,324 |  | 8400 |  | 3380 |  |  |  | 820 | 184 |
| $\begin{gathered} 20,013 \\ 4,3720 \\ 4,50 \end{gathered}$ | $\begin{gathered} 11,858 \\ 2,44 \\ 2,405 \end{gathered}$ | 548 198 | 5,8,231 | 1,689 | $\theta$ | 6, 242 $\mathbf{1 , 0 2 2}$ | 5,180 | 1,072 |  | 400 |  | 330 |  |  |  | 20 |  |
| 17, 524 | 0,095 | 189 | 6,067 | 2,173 | ....... | 6,978 | 6,418 | 560 |  | 967 |  | 115 |  |  | \$852 |  | 186 |
| $\begin{gathered} 13,102 \\ 4,422 \end{gathered}$ | 7,003 2,002 | ${ }_{50}^{139}$ | $\begin{aligned} & 4,567 \\ & 1,500 \end{aligned}$ | 1,303 | …..... | $\begin{aligned} & \mathbf{5 , 0 8 7} \\ & 1,891 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 4,659 \\ 1,789 \end{array} \end{aligned}$ | 128 |  | ${ }_{300}^{607}$ |  | 115 |  |  | 552 300 |  |  |
| 27,373 | 16,025 | 1,504 | 5,093 | 4,045 | 106 | 8,106 | 7,609 | 37 | 8120 | 778 | \$240 | 258 |  |  | 280 |  | ${ }^{186}$ |
| 22,236 | 13, 280 | ${ }^{1,105}$ | 4,474 | 2,888 | ${ }^{89}$ |  | 8,685 | $\begin{gathered} 259 \\ 18 \end{gathered}$ |  | 538 | .-.... | 258 |  |  | 280 |  |  |
|  |  |  |  |  |  |  |  | ....... |  | $20^{\circ}$ | 240 | -..... |  |  |  |  |  |
| ${ }^{13}$ |  |  |  | 13 |  | 120 |  |  | 120 |  |  |  |  |  |  |  |  |
| 7,934 | 4,450 | 1,515 | 1,809 |  |  | 5,708 | 5,252 | 446 |  |  |  |  |  |  |  |  | 187 |
|  | 2,970 | ${ }^{1,2787}$ | 1,308 |  |  | 4, ${ }^{4,252}$ | 3, ${ }^{3,206}$ | 46 |  | ........ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | ..... |  | .... |  |  |  |  |  |  |  |
| 17,792 | 10,018 | 1,640 | 4,334 | 1,500 | ..... | 4,201 | 3,358 | 1,343 |  |  |  |  |  |  |  |  | 188 |
| $\begin{gathered} 12,417 \\ \hline 6,160 \end{gathered}$ | 7,391 | ${ }^{1,350}$ | 2, | 880 |  | 3,381 1,320 | 2,158 | 1,223 | $\cdots$ |  |  |  |  |  |  |  |  |
|  |  |  |  | 591 |  |  |  |  |  |  |  |  |  |  |  |  | 180 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7,506 | ${ }^{5,360}$ | ${ }_{85}^{276}$ | ${ }^{1,5615}$ | $\begin{aligned} & 309 \\ & 282 \end{aligned}$ |  | $\begin{gathered} 10,208 \\ 3,035 \end{gathered}$ | $\begin{gathered} 10,280 \\ 3,035 \end{gathered}$ | 18 |  |  |  |  |  |  |  |  |  |
| 12,651 | 7,150 | 1,055 | 3,941 | 505 |  | 7,416 | 6,916 | 500 | ... |  | .-...... |  |  |  | 60 |  | 190 |
| 10,722 | 6,125 | 800 | 3,562 | 235 |  |  | 5,815 | 500 |  |  |  |  |  |  |  |  |  |
|  | 1,025 | 253 | 379 | 270 |  | 1,101 | 1,101 |  |  |  |  |  |  |  |  |  |  |
| 14,019 | 8,801 | 333 | 3,304 | 364 | 1,067 | 3,971 | 2,001 | 360 | 620 |  |  |  |  |  |  |  | 191 |
| $\begin{gathered} 12,363 \\ 1,068 \end{gathered}$ | 7,791 1,10 | $\begin{aligned} & 333 \\ & 50 \end{aligned}$ | $2,989$ | 303 61 | 967 100 | $\frac{3,571}{3,500}$ | $2,851$ | 310 50 | 620 |  |  |  |  |  |  |  |  |
| 14,848 | 9,480 | 785 | 4,029 | 54 |  | 19,019 | 18,351 | 688 |  | 1,283 |  | 23 | 81,200 |  |  |  | 192 |
| 212,070 | 8,250 1,210 | $\stackrel{410}{375}$ | $\begin{aligned} & 3,025 \\ & \mathbf{3}, 1,009 \end{aligned}$ | 385 159 | ........ | $\begin{gathered} 8,8,250 \\ 10,730 \end{gathered}$ | $\begin{aligned} & 7,710 \\ & 10,610 \end{aligned}$ | $\begin{aligned} & 570 \\ & 980 \end{aligned}$ |  | 1,283 |  | 23 | 1,280 | ...... |  |  |  |
| 8,619 | 3,203 | 200 | 1,715 | 62 | 369 | 7,532 | 4,044 | 2,008 |  | 783 |  |  |  | \$373 | 410 |  | 183 |
| 4,868 | ${ }^{2,803}$ | 160 40 | 1,499 |  |  | 6,885 | 4,590 | 2,380 | ...... | 783 |  |  |  | ${ }^{1373}$ | 410 |  |  |
|  |  |  |  |  |  |  |  |  |  | ........... |  |  |  |  |  |  |  |

Table 37.-PAYMENTS FOR EXPENSES OF GENERAL ADMINISTRATION OF SCHOOLS: 1011.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this table, see page 121.]

| $\begin{gathered} \text { Clty } \\ \text { num. } \\ \text { bur. } \end{gathered}$ | CTIX. | Total. | $\begin{aligned} & \text { CLASSIIED BY } \\ & \text { OBJECT. } \end{aligned}$ |  | CLASSITIED EY ERANCE OY ADMEISTRATION. |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Business admindstration. |  |  |  |  |  |  |  | Educational administration. |  |  |  |
|  |  |  | $\begin{gathered} \text { Salaries } \\ \text { and } \\ \text { wages. } \end{gathered}$ | Other objects objects. | $\begin{aligned} & \text { Board } \\ & \text { of edu- } \\ & \text { cation } \\ & \text { and } \\ & \text { sacre- } \\ & \text { tary's } \\ & \text { orfice. } \end{aligned}$ | School eleo tions snd school cen- sus. | $\begin{gathered} \text { Fi } \\ \text { nance } \\ \text { offces } \\ \text { and } \\ \text { no } \\ \text { conants. } \end{gathered}$ | General legal serv- |  | $\begin{gathered} \text { Ofleer } \\ \text { in } \\ \text { charge } \\ \text { of } \\ \text { bulld- } \\ \text { ing } \end{gathered}$ | $\begin{gathered} \text { Offlcar } \\ \text { in } \\ \text { charge } \\ \text { of } \\ \text { sup- } \\ \text { plles. } \end{gathered}$ | All | Oflle of superin. tendert of schooks. |  | $\begin{gathered} \text { Gen } \\ \text { eral } \\ \text { promo } \\ \text { tion of } \\ \text { henalit. } \end{gathered}$ | other. |
|  | Grand total | 85,554, 290 | 54,383, 228 | 1,171,082 | \$819,565 | 8174,032 | 3364,079 | \$12,416 | 3166,089 | 2553,651 | 234, 404 | 227,717 | \$1,075,1701 | 859,351 | \$449, 667 | \$62,452 |
|  | $\operatorname{Group}_{\operatorname{Group}}^{1 .}$ | $\begin{array}{r} \hline 2,344,882 \\ 723,376 \\ 963,668 \\ 808,692 \\ 713,672 \end{array}$ | $\begin{array}{r} 1,861,675 \\ \hline 665,663 \\ 762,619 \\ 647419 \\ 567,852 \end{array}$ | $\begin{array}{l\|} \hline \hline 483,207 \\ 157,713 \\ 200,049 \\ 18,24,273 \\ 145,820 \end{array}$ | 236,856128,816181,901155,752116,200 | $\begin{aligned} & \hline 61,0101 \\ & 16,692 \\ & 33,659 \\ & 32,390 \\ & 22,284 \end{aligned}$ | $\begin{aligned} & 152,820 \\ & 24,012 \\ & 41,168 \\ & 67,587 \\ & 75,460 \end{aligned}$ | $\begin{array}{r} 7,517 \\ 2,000 \\ 12,230 \\ 13,900 \\ 6,666 \\ \hline \end{array}$ | $\left.\begin{array}{\|c\|} \hline 124,051 \\ 5,640 \\ 2,203 \\ 7,204 \\ 3,960 \end{array} \right\rvert\,$ |  | $\begin{array}{r} 235,940 \\ 31,739 \\ 50,660 \\ 20,463 \\ 2,662 \\ \hline \end{array}$ |  | $\begin{aligned} & 641,311 \\ & 190, \times 16 \\ & 200,613 \\ & 203,599 \\ & 303,515 \end{aligned}$ |  | $\begin{gathered} 136,472 \\ 10,71 \\ 108,9 \\ 50,50 \\ 37,755 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 11,504 \\ & 7,595 \\ & 12,491 \\ & 15,572 \\ & 15,2200 \end{aligned}$ |
|  | Group III |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Group V |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Group V.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP 1.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II-CITLES HAVING A POPOLATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detrolt, MI | \$73,609 | \$50,782 | \$12,007 | \$14,468 | 84,399 |  |  | \$3,612 | 81,8c0 | H,243 | \$6,046 | \$11,172 | 812,300 | \$12,000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 |  | 67,763 83,862 | 59,091 88,847 | 8,672 15,015 | 14,796 31,214 | 5,243 |  |  |  | $\begin{array}{r}12,402 \\ 5,524 \\ \hline\end{array}$ | - 4,535 |  | 12, 1212 | 11, ${ }^{1}$, 1307 | 12,100 |  |
| 12 | MGwaukee, Wis. | 79,436 | 57,431 | 22, 1005 | 10,354 | 2,319 | 1,787 |  | 313 | 10,882 | 4,228 | 8 8, 20 | 20, 000 | $8,6=6$ | U; 723 | ${ }^{135}$ |
| 13 | Cincinnati, Ohio. | 108,148 | 82,0ㄷ | 26,076 | 11,372 | 1,508 | 4,654 |  | 1,713 | 8,400 | 2,200 | 26,071 | 20,904 | 0,370 | 10, 157 | 8,605 |
| 14 | Newarl, N. J. | 80,911 |  | 14,237 | 17,617 |  |  | \$2,000 |  |  |  |  |  | 10,275 | 18,359 |  |
| 15 | Los Angeles, Cai. | 93,311 | 68, 343 | 24,968 | 5,330 | 2,920 | 8,00 |  |  | 8,180 | 6,080 | ii,003 | 31, 60 | 4,26c | 12,040 | 7 |
| 18 | New Orleans, La | 34,060 39,983 | 27,071 | 6,980, | 5,779 |  | 8,911 |  |  | 2,400. | 3.962 | $1{ }^{16}$ | 12,000 | $2, \mathrm{~m}$ | ${ }^{4,500}$ | ${ }^{250}$ |
| 18 | Minneapolis, Mitn. | 53,193 | 31,053 | 21,235 | 4,536 |  |  |  |  | 10,900 | 6,421 | 11, 106 | 10, 002 | 4,319 | B,099 |  |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 10 | Jersey City, N. J | \$39,662 | 529,883 | 59,779 | 62,807 |  | 31,2 |  |  |  | \$3,20.7 |  | \$0,438. | 88,800 | \$0,072 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatle, Wash. | 53, 483 | 38,259 | 15,228 | 7,663 | \$2,6i2 | 1,044 | \$1,430 |  | 32,057 | 7,352 | 22, 153 | 16, 62. | 2,700 | 9,805 |  |
| 21 | Kanses City, Mo | 48,363 | 37,371 | 10,002 | 5,987 |  | 7,493 | 1,645 |  | 15,004 | 2,975 |  | 11, 100 | +,094 |  |  |
| 23 | Indianapous, | 59, <br> 37,888 | 41,880 | 17,542 | 7,484 | 2,493 | 4,104 | 400 | 32,600 | 6,175 4,080 | 4,910 | 2,36, | 16, 11,800 | 3,830, | 3,311 3,004 | 1,214 307 |
| 24 | Louisv | 44,2 |  | 13,084 | 205 | 15 |  | 1,061 | 2,506 | 2,193 | 1,385 | 7,050 | 7,60 | 4,010 | 50 | 889 |
| 25 | Rochester, N . | 37,8 | 29,51 | 8,319 | 13,722 | 3,323 | 87 |  |  |  |  |  | 8,745 | 3,800 | 1,572 | 1,524 |
| ${ }_{27}^{28}$ | Denver, Colo.. | 44,700 | 36,712 2880 |  | 8, 8148 | 2,530 2,220 | 48 | 1,805 |  | 6,609 | 5,844 | 4,527 | 11,814 | 2,539 | 869 |  |
| 28 | St. Paul, Minn. | 19,993 | 16, 617 | 3,378 | 4,762 |  | i39 |  |  | 2, 607 |  | 10 | 7,370 | 1,000 | 3,000 |  |
| 29 | Columb | 16,545 | 15,511 | 1,034 | 4,709 | 1,718 | 1,220 |  | 203 | 2,200 |  |  | 200 | 2,620 |  |  |
| 30 | Toledo, Ohio. | 44,757 | 31,635 | 13, 122 | 11,358 | 976 | 73. | 863 | 2,228 | 3,217 | 550 | 1,521 | 7,751 | 6, 692 | 6,361 | ,60\% |
| 32 | Oskland, Cal. | 36, 2021 | 22, 2908 | 6,023 |  |  | 10 | 208 |  | 2, 0,62 |  | 1, 8 CP | 10, 120 | 2,200 | \%,104 | 27 |
| 33 | Worcester, Mass. | 23, ${ }^{2033}$ | 22,670 | 1,023 | 7,055 | 795 |  |  |  |  |  |  | 7,775 | 4,845 | 3,223 |  |
|  | Birmingham | 21, 213 | 20,023 | 1,190 | 4,155. |  |  |  | 360 | 3,410 |  |  | 10,437 |  | 2,831 |  |
| -35 | Syracuse, N. Y... | 10, 389 | 15,510 | 4,229, | 6,123 |  |  |  | 42 | 1,100 |  | 212 | 4, 223 | 1,020 | 8,252 | 357 |
| 37 | Memphis, Temn.. | 17, | 11, 100 | 6,48t | ${ }^{6} 7$ | ${ }_{781}^{663}$ |  |  | ${ }_{6} 360$ | 2, 2001 2,12 | 25 | 1,400 | 8, 682 |  | 3,000 | 62 |
| 38 | Scranton, Pa.. | 49, 535 | 41,299 | 8,200 | 6,106 |  | 18,541 | 2,258 | 3,100 |  | 2,2i9 | 0,124 | 6,500 | 3,220 |  |  |
|  | Richmond, | 8,453 | 6,938 | 1,515 | 2,025 |  | 374 |  |  |  |  |  |  |  | 60 | 018 |
| 40 | Paterson N | - $\begin{aligned} & 13,708 \\ & 30\end{aligned}$ | ${ }_{21,10}$ | 2, 608 | 6,876 |  |  | 38 |  |  |  | 532 | 4,600 | 1,200 | 1,546 |  |
| 42 | Fall River, Mrá | -16,375 | 21, 13,4 | 8, ${ }^{8,827}$ | 6,86- | 2,358 | 1,163 | 708 |  |  | 01 |  | 9,339 | 1,738 |  | 81 |
| 43 | Dayton, Ohio. | 26,814 | 23,408 | 3,406 | 5,048 | 641 | 2,020 |  |  | 7,780 | 840 | 1,023 | B,\%01 | 1, 545 | 2,000 | 210 |
| 44 | Grand | 27,001 | 20,5 |  |  | 2,77 | 21 |  |  |  |  |  | 10,84 | ,525 | 3,260 |  |
| 45 48 | Spokane, Vash | 24, 4 4, | 18,880 | 5, 5 COt | 4,180 3,020 | 1, 814 |  |  | ${ }_{50} 1$ | 6,230 |  |  | 5, 160 | 1,140 | 2,392 |  |
| 47 | Lowell, Mass... | 13,970, | 12,007 | 1,873 | 3,020 | 8 |  |  | 510 |  |  | 1,000 | 3,830 |  | 3.253 |  |
| 48 | Cambridge, Mass.. | 17,818 | 16, 174 | 1,645 | 400 | 31 |  |  |  | 1,163 | 845 |  | 4,616 | $3 \text {, } 8+$ | 1,400 | i,0io |
| 40 | Bridge | 11,820 | 10,89 | 220 |  | 1,336 |  |  |  |  |  |  | 6,822 |  |  | 406 |
| 50 | New Bedford, , Mass | 18,788 | 17,200 | 1,528 |  | 492 |  |  | 940 |  |  |  | 7,370 | 2,706 | 50 |  |
| 52 | Ban Antonio, Tex. Hartford, Conn.. | 12, ${ }^{18} 9898$ | 10,988 | 1,820 | ${ }_{5}{ }^{2}, 3851$ | 1, 1,174 | 2,764 | 35 |  |  |  | 735 | 3,125 |  | 25 | 189 |
| 53 | Albany, N . Y .. | 11,043 | 0,404 | 1,639 | 2,582 | 1, | , | 6 |  | 2,300 | dob | + 437 | 3, 3 , | 1,350 | , 437 | 18 |

${ }^{1}$ Data for tiscal year 1910. For explanation see text, page 115.

Table 37.-PAYMENTS FOR EXPENSES OF GENERAL ADMINISTRATION OF SOHOOLS: 1911-Continued. [For a list of the cltios arranged alphabetically by etatas, with the number assigned to each, see page 20. For a text discussion of the table see page 121.] GROUP IV.-CITIEB Having a popdlation of 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.


FINANCIAL STATISTICS OF CITIES.
Table 37.-PAYMENTS FOR EXPENSES OF GENERAL ADMINISTRATION OF SCHOOLS: 1911-Continued.
[For a Ust of the citles arranged alphsbetically by states, with the number assigned to each, see page 20. For a text discussion of this table see page 121.1 GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-continued.


Table 38.-PAYMENTS FOR SOHOOL OUTLAYS: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to eaoh, see page 20. For a text discussion of this table, see page 122.]

| $\begin{gathered} \text { city } \\ \substack{\text { num } \\ \text { ber. }} \end{gathered}$ | crir. | Total. | classhivd ay obucct. |  |  |  |  |  | Cuassurid sy mind of 4 Ctitity. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Land. | New buildings. | $\begin{aligned} & \text { Alteration } \\ & \text { ofold } \\ & \text { ouldings. } \end{aligned}$ | $\begin{array}{\|l\|l} \text { Equip- } \\ \text { mentor } \\ \text { mand } \\ \text { nuiligs } \\ \text { bund } \\ \text { grounds. } \end{array}$ |  | $\begin{aligned} & \text { Specosis } \\ & \text { equipp } \\ & \text { ment. } \end{aligned}$ | $\begin{gathered} \text { General } \\ \text { adnerains } \\ \text { tration. } \end{gathered}$ | Elementary schools. | Secondary schools. | $\begin{gathered} \text { All other } \\ \text { schoor } \\ \text { seno } \\ \text { and tonu- } \\ \text { cetional } \\ \text { cetivitles. } \end{gathered}$ |
|  |  | $\$ 38,911,050$ <br> $13,182,154$ <br> $7,556,51$ <br> $8,102,23$ <br> $6,516,242$ <br> $3,53,2,07$ | 85,502,771 | 358, 454, 114 | 34,225,412 | 31,887,832 | \$735,421 | 3105,500 | * 43,551 | \$27,255,259 | 510,382,415 | 81,229,815 |
|  |  |  |  |  | 760,811 276,883 37 <br> 374, 140 <br> - $163,2 \pi$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

GROUP L-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

| 1 | Nem York, N. |  | $\begin{array}{r}\mathbf{3 4 4 3}, 708 \\ 377,798 \\ \hline\end{array}$ <br> 79, 476 |  | $\begin{array}{r} 81,144,408 \\ 324,933 \\ \hline 4,995 \end{array}$ | 8570,548 | 3118,425 | .......... | …...... |  |  | 80,075 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Chicago III.. |  |  |  |  |  |  |  |  |  |  |  |
| 4 | St. Couis , sfo .. |  |  | 792,981 | 13,130 | 862 | iii, ${ }^{\text {ij3 }}$ | 5i, $\mathbf{j}_{3}{ }^{\circ}$ |  |  |  | 958 |
|  | Boston Mass Cleveland, OL | - |  |  | $\begin{gathered} 144,669 \\ 61,572 \end{gathered}$ |  | 49,738 |  | ii, |  | 210,399 | ,973 |
| 7 |  | 499, 459 | - $\begin{array}{r}666,682 \\ 103\end{array}$ | - | 88,707 | -20, ${ }^{29,628}$ | ${ }^{\mathbf{0}, 603}$ |  |  | - 380,683 | $\underset{\substack{78,673 \\ 6,673}}{ }$ | 168 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 800,000 IN 1911.

| ${ }^{9} 10$ | Detritt, Mich.............. | (8348,737 | 314,000 315,677 | ${ }^{8281,289}$ | 834,516 | 77, 732 278 | 321,609 | 99,611 | 32,097 | ${ }_{\text {c }}^{5200,811}$ | \$14,888 | 310,001. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Sun Franciso, ${ }^{\text {a }}$ ai............ | 1,465, ${ }^{303}$ |  | 1,415,419 | 72, 177 |  | 6,907 |  |  | 1,44i, 3 , 56 | 10, ${ }^{1077}$ |  |
| 13 | Cinctinnati, ohfo. | 1,073,372 | 156, 972 | 845,801 | 9,063 | 58,637 | 4,698 |  |  | 610,025 | 138,311 | 325,008 |
| 14 | Nowart, N. J. ${ }^{\text {Nabe }}$ | 1,132,583 | 103,208 |  | 233,071 42,39 | 17,59 77,101 70 | 18,318 |  |  | 602,213 183,309 180 | 459,755 | 70,615 2,951 |
| 16 17 | New Orieans, La. | - 4900,006 | - 206,596 | 32,516 $\mathbf{8 1 9}$,119 |  |  |  |  |  |  |  | 11,7 |
| 18 | Mimneapolls, Mimn..... | 649,843 | 128,346 | 508, 635 |  |  | 12,862 |  |  | 391, 419 | 258,301 |  |

GROUP IIL-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1011.

| $\begin{aligned} & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \end{aligned}$ |  |  |  |  | $\begin{gathered} 574,285 \\ 37,60 \\ 77,713 \\ 5,50,50 \end{gathered}$ |  | 8,770 6,033 3,500 | sio, $2 i 1$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loutsr | 172,962 | 14,236 | 143,633 | 10,928 | 4,147 |  |  | 37,978 | 183,790 | 19 |  |
|  | Rocheste |  | -45,9\%8 | 13,163 257,108 |  |  | $\xrightarrow{4,621}$ | 405 | i,409 | 1142, ${ }^{1206}$ |  | - |
|  | Portland, Oreg. St. Paul, M Mma | 533,372 643,971 | 139,141 | - |  | 25, 268 74,311 | 4,798 |  |  |  | -886,241 |  |
|  | Colum | ${ }^{211}$ | ${ }^{22,951}$ | 19 | 12,411 |  |  | 2,888 |  | 51 | 72 | 728 |
|  | Atant | 480, | 32, 5000 | ${ }_{290}$ | 140,228 | 7,883 | 7,21 |  |  | 400, 80 |  |  |
|  | Oatizad, cil.... Worcester, Mass. |  | i $3,039{ }^{\circ}$ | $\begin{gathered} 5,20,20 \\ 30,542 \\ 50,50 \end{gathered}$ |  | 3,500 <br> 4,148 <br> 18 | \%707 | i,8so | i,sso |  | 52, 712 |  |
|  | B | 115,412 |  | 92,296 | 15,629 | 3,512 | 878 |  |  |  |  |  |
|  | Stracuse | 172, | 22,250 | ${ }_{97,115}$ |  | 14,277 | ${ }_{8,276}^{3,178}$ |  |  | ${ }_{172} 783$ |  |  |
|  | Memphis, Tenn. | 221,e44 |  | 199, 2,31 |  |  | ${ }^{8} 200$ | 31 |  | 109,31 | ii2,303 |  |
|  | scranton, |  |  |  |  |  |  |  |  |  |  |  |
|  | Rlahmon |  | ${ }^{16} 1117$ |  |  | 8,768 | 5,055 |  |  | 165,754 | 3,811 |  |
|  | Omaha, Nebr | 473,72 | 15,765 | 424, 823 | 27,505 |  |  |  | 20,6 | 191,881 | 256,940 | ,ioj |
|  | Fall River ${ }^{\text {d }}$ | 182,173 |  | 188,382 |  | 3,487 | 1,0 |  |  | 3,685 | 56,198 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Spatana, | 173,889 | is,öi7 | 114, 223 |  | 34,682 |  |  |  | ${ }^{112,247}$ | 46, 2807 | i5,393 |
|  | Nashyile ${ }^{\text {a }}$ | (198,281 |  | 162,705 | 30, 3 , 871 |  | 2, ${ }^{13,580}$ | 1,486 |  | 37,76 |  |  |
|  | Cambrlage, inose.... | 81,075 | 13,029 | 68,046 |  |  |  |  |  | 81,075 |  |  |
| 4950515263 | Rridg | ${ }_{8}^{84}$ | 70, ${ }^{7}$, 300 | 33,108 38308 3808 | 23,041 | 5,894 <br> 6,854 |  |  |  | ${ }_{21}^{84,309} \mathbf{8 1 2}$ |  |  |
|  | San Antonio, | 51 | 6,764 | 34,888 |  | 7,248 | 2,236 |  | 707 | ${ }^{14,565}$ | 1,7,39 |  |
|  | H |  |  | - 74,317 |  |  |  |  |  |  |  | 1,579 |
|  | Albany, N. Y.. |  |  | 34,760 |  |  |  |  |  | 3,105 | 16,815 |  |

1 Data for fiscal year 1010. For axplanation, see taxt page 115.

FINANCLAL STATISTICS OF CITIES.
Table 38.-PAYMENTS FOR SCHOOL OUTLAYS: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a text discussion of this tablo, seo pags 122.] GROUP IV.-CITIES HAVING A POPULATION OF 60,000 TO 100,000 IN 1911.

| $\begin{gathered} \text { Cuty } \\ \substack{\text { numer. } \\ \text { ber. }} \end{gathered}$ | crrr. | Total. | cuasified by object. |  |  |  |  |  | CLAssuried br and or scioor. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Land. | $\begin{aligned} & \text { New } \\ & \text { buildings. } \end{aligned}$ | Alteration buildings. |  |  | Special equipment. | General adminis trulion. | Elementary schools. | Secondary schools. |  |
| $\begin{aligned} & 57 \\ & 58 \\ & 58 \\ & 59 \\ & 69 \\ & 60 \\ & 60 \\ & 68 \\ & 68 \\ & 64 \\ & 64 \\ & 68 \\ & 68 \\ & 68 \end{aligned}$ | Trent |  |  | 379,324 |  | 86,318 | \$5,003 |  |  | 355,643 |  | ${ }^{85,003}$ |
|  | Dallas, |  | 35,250 | 30,67i | 4i, 510 |  | 3,25 |  |  | S5, | [i12, 303 |  |
|  |  |  |  | ${ }_{51,201}^{309,43}$ |  |  |  | 335 |  | 252, 200 |  |  |
|  | Springiold, Mass |  |  | 40,945 | 9,096 |  |  |  |  | 59, 141 |  |  |
|  | Lymme, Mass. |  |  |  |  | 23,610 | 7,3i6 |  |  | ss, | 1,980 |  |
|  | Tacma, Wash. |  | 15,200 |  |  | 8, 895 | - | 4, 9 | *i3 | 115, 313 | ili,9ij | 89,966 |
|  | Whimington, Del. |  |  |  |  |  |  |  |  |  |  |  |
|  | Kansas City, Kans |  |  | 60,900 | $\begin{gathered} 20,1690 \\ 162,886 \end{gathered}$ | 36,498 |  | 190 |  | 14, ${ }^{41,615}$ | 10,996 | 116,612 |
|  | Youngstown, Ohio. |  | 85,750 | 279,27 | 4,483 | 7,81 | 350 |  |  | 170, 4,402 | 20, |  |
| $\begin{gathered} \mathbf{6 9} \\ \frac{7}{7} \\ \frac{72}{72} \\ \hline \mathbf{7} \end{gathered}$ | Norfolk, V a | 23,331302,68411447,49856,57850 |  |  | 2,49 |  | 2,099 |  |  |  | 151,300 |  |
|  | Dulath, Minn. |  | 6,407 | ${ }_{607,515}^{266,29}$ | 1,893 | 29,047 | 17 |  |  | ${ }_{\text {80, }}^{646}$ |  | , 76 |
|  | Somerville, Mass |  | 30,425 13,021 | 11,762 |  |  |  | 3,35 |  | 47, 118 |  |  |
|  | ¢. |  |  |  |  |  | 1,3 |  |  |  | 11,386 |  |
| $\begin{aligned} & 74 \\ & 78 \\ & 78 \\ & 77 \\ & 78 \\ & 78 \end{aligned}$ | Utca, N. Y Y. | $\begin{gathered} 36,390,35 \\ 109,588 \end{gathered}$ | 2,397 | 38,305 |  | 2,5\%i |  |  |  | 36,305 88,171 |  |  |
|  | Truab Ni, N. Ji............ | - 11.25 |  | 2, 2 , 500 |  |  | 8.78 |  |  | 8, | $2{ }^{2} 500$ | ...........: |
|  | Waterbury, Conn............. | 153,55 | ${ }^{15,785}$ | - | 2,015 | 3,935 | 1,127 |  |  | 86,372 | 7, 71213 |  |
| $\begin{aligned} & 99 \\ & 90 \\ & 80 \\ & 82 \\ & 88 \end{aligned}$ | Atron, Ohio |  |  | 176, 83 | ${ }^{500}$ | 81,608 | 1,000 |  |  | 1,500 | 185.502 |  |
|  | Manchester, N , H ..... |  | 14,800 | 4, 42, | 2,297 |  | 1i,356 |  |  | 31,354 | 206, 115 | ...........: |
|  | Hoboken N. J |  | 20,576 | 179,091 | 28,940 | 216 | ii,247 | 1,033 |  | \%, $1 \times$ | 179,367 |  |
| $\begin{aligned} & 85 \\ & 8 . \\ & 86 \\ & 87 \\ & 88 \end{aligned}$ | Whlizer-Darre, Pa . |  |  | 153,145 |  | 30,84 |  |  |  |  |  |  |
|  | Eeorl |  | $\begin{aligned} & 12,184 \\ & 1,200 \end{aligned}$ | $\xrightarrow{85,735}$ | $\begin{aligned} & 1,62 \\ & 1,95 \end{aligned}$ | 18,628 | 23,264 |  |  | ${ }_{1}^{131,002}$ | 13, 1204 |  |
|  | Fort Hayne, |  |  | -99,428 | 54 | 8,8646 | 4,803 |  | 00 | ${ }^{10,12,22}$ |  | 4,503 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jacksonvilie, Fil |  | 4,672 | 12,340 | 568 | i,ioi |  | 809 | 800 | 48,713 |  | ............ |
|  | Terre Baute, \%md. |  |  |  |  |  | 4,760 |  |  | 37,241 |  | .......... |
|  | Holyoke, M19\% |  | 10, 000 | 81,151 | 19,542 | 4,3¢ | 13 |  |  | 115,150 | , ${ }^{1}$ | -..... |
| $\begin{aligned} & 94 \\ & 04 \\ & 906 \\ & 906 \end{aligned}$ | Portland, Me. |  |  | 42,681 |  |  | 302 |  |  |  |  |  |
|  | Charleston S $\mathbf{C}$ c. |  | $\cdots$ | 2,61 | 29,435 | 4,465 | ${ }_{1}^{2,635}$ |  |  | 3i, 3138 | 125,68 | 8,43030 |
|  | Brockton, Mass.. |  | 1,000 | 71,418 |  | 13,6i5 |  |  |  | 3i,40 | 60,3\% | i,iop |
| $\begin{gathered} 98 \\ 990 \\ 100 \\ 100 \end{gathered}$ |  |  | 19, 38 | 57,800 178262 | 63,350 | 23,000 |  |  |  |  |  |  |
|  | Jobintown, Pa................ |  | 4,000 |  |  |  | 4,686 |  |  | 157,235 | 12,495 | …........ |
|  | Wicbita, Eans.............. |  |  |  | 7,689 |  |  |  |  | 49,252 | 149,414 |  |
| $\begin{aligned} & 102 \\ & 1003 \\ & 100 \\ & 105 \end{aligned}$ | Covington, Ky | $\begin{aligned} & 10,460 \\ & 8,6,08 \\ & 20,176 \\ & 30,774 \end{aligned}$ |  | 8,803 |  |  | 1,567 |  |  |  | 850 |  |
|  |  |  |  | 80,068 | i8,53i |  |  | i,cis | i,6is | 8,968 | i8, 531 |  |
|  |  |  | 553 | 27, 78 | 18,003 | i,00̈ |  | 1,0s | 1,65 | 30, $\mathbf{2 i} 4$ | 18,002 |  |
| $\begin{aligned} & 106 \\ & 107 \\ & 108 \\ & 100 \end{aligned}$ | ${ }^{\text {dreona, }} \mathrm{Pa}$ | $\begin{gathered} 30,274 \\ 71,263 \\ 41,030 \\ 8,007 \\ 10,989 \end{gathered}$ |  | (68,532 | 3, 3 , 1200 |  | 2,311 |  |  | 70,328 | 035 |  |
|  | Canton, onio................. |  | i, $\mathrm{c}_{2} \mathbf{2}$ |  |  | 6,375 |  |  |  | 1, 1,685 |  |  |
|  | Baginaw, Mich.......... |  |  |  | 2,506 |  | 3,902 | i,500 |  | 6,438 | 4,560 |  |


| 110 | Binghamton, N. Y. |
| :---: | :---: |
| 111 | Sloux City 10 wa |
| 112 | Atlantic City, N. J. |
| 113 | Rockiord, III.. |
| 114 | Lancaster, Pa. |
| 115 | Springfield, Ohio. |
| 116 | Little Rock, Ark |
| 117 | Sacramento, Cal. |
| 118 | Pueblo, Colo |
| 119 | Chattanooga, Tenn. |
| 120 | Bay City, Mich. |
| 121 | York, Pa. |
| 122 | Mew Britaln, ${ }^{\text {M }}$ |
| 124 | Haverhill, Mass... |


| 843, 512 | 243,014 |
| :---: | :---: |
| 14,130 | 2,004 |
| 141,681 110,453 | 13,362 |
| 15,000 | 15,000 |
| 92, 658 |  |
| 80,159 | 9,300 |
| 14,357 77796 | 5,288 2,740 |
| 67,471 |  |
| 468 |  |
| 34,412 8,619 | 11,500 |
| 87,394 |  |








I



Table 38.-PAYMENTS FOR SOHOOL OUTLAYS: 1911-Continued.
[For a list of the citles arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 122.] GROUP V.-CITIES FAVING A POPOLATION OF 30,000 TO 80,000 IN 1911-Continued.


Table 39.-AVERAGE DAILY SCHOOL ATTENDANCE AND NUMBER
(For a list of the cities arranged niphabetically by states, with the number

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{$$
\begin{gathered}
\text { City } \\
\text { nump- } \\
\text { beer. }
\end{gathered}
$$} \& \multirow{3}{*}{city.} \& \multicolumn{6}{|l|}{} \& \multicolumn{5}{|l|}{school sitidios, chassinied ay ynid of scriool.} <br>
\hline \& \& \multirow[b]{2}{*}{All schools.} \& \multicolumn{4}{|c|}{Day schools.} \& \multirow[b]{2}{*}{Night schools.} \& \multirow[b]{2}{*}{Total.} \& \multirow[b]{2}{*}{Elementary.} \& \multirow[b]{2}{*}{Socondars.} \& \multirow[b]{2}{*}{Normal.} \& \multirow[b]{2}{*}{olher.} <br>
\hline \& \& \& Elemen- \& Secondary. ${ }^{2}$ \& Normal. \& All other. \& \& \& \& \& \& <br>
\hline \& Grand total. \& 3,439,954 \& 2,049,543 \& 277,614 \& 8,955 \& 50,217 \& 146,620 \& 4,001,841 \& 3,601,503 \& 369,053 \& 14,600 \& 17,055 <br>
\hline \& Group I..... \& $1,457,635$
441,890 \& 1,252,077 \& 69,029
35,800 \& $\begin{array}{r}4,515 \\ \hline 1,803\end{array}$ \& 23,52
2052
209 \& 73,439
23,729 \& 1,671,063 \& $1,533,893$
459,57

593 \&  \& 10,234
1,565 \& 11,803
1,914 <br>
\hline \& Group III. \& 659,036
479 \& 557,785 \& 63, 407 \& 1,035 \& 10,791 \& 24, 238 \& 766,503 \& ${ }_{53,}^{659} 95$ \& 72, ${ }^{201}$ \& 2,017 \& 2,020 <br>
\hline \& Groug IV. \& 479,159
403,234 \& 419,873
343,744 \& +3,038 \& 461
14 \& 3,629 \& 12,153
7,356 \& cos,
505,238 \& 53,521
43,237 \& 6s, 6 6,504 \& ${ }_{125}^{653}$ \& 1,349 <br>
\hline
\end{tabular}

group r-Cities having a population of 500,000 and over in 1911.


GROUP II-CITIES MAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

|  | Detroit, Midh |  |  | $\begin{aligned} & 4,500 \\ & 3,750 \\ & 3,770 \\ & 3,721 \\ & 2,7070 \end{aligned}$ |  | $\begin{array}{r} 273 \\ 2,851 \\ \begin{array}{r} 68 \\ 308 \\ 116 \end{array} \end{array}$ |  |  | $\begin{aligned} & 47,399 \\ & 60,65 \\ & 4,45 \\ & \hline \mathbf{4 0}, 35 \\ & 45,000 \end{aligned}$ |  | 190150 | 50 <br> 90 <br> 1.3 <br> 103 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buiflal, N Y. |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Milwaukee, Wis. |  |  |  |  |  |  |  |  |  |  |  |
| 13 | Cinctinati, Ohio. |  |  |  |  |  |  |  |  |  |  | 135 |
| 14 | Newark, N. J. ${ }_{\text {L }}$ Los Angeles, | ${ }_{41,146}^{69,106}$ | 4, |  | 198 | 17,079 | 5,692 | 58,140 | St,06\% | 2,700 | 707 | ${ }^{67}$ |
| 16 |  | 29,373 | 27, 278 | 1,231 | 214 |  | (3) ${ }^{\text {a }}$ | 33, 3000 | 30, 367 | 1,31 | $1{ }^{\text {ch }}$ | 107 |
|  | Washington, D. C | 47,515 | 40,128 |  | 346 |  | 2,079 | 35,416 | 49,608 | 5,550 | 329 |  |
| 18 | Minneapolis, Minn. | 38,619 | 33,395 | 5,224 |  |  |  | 49,910 | 4,160 | 3,750 |  |  |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.



OF SCHOOL SITTINGS, BUILDINGS, AND ROOMS: 1911.
assigned to each, see page 20. For a text discussion of this table, see page 123.]

| SCEOOL BULDIASES. |  |  |  | SCHOOLIOOMS. |  |  |  |  |  |  |  | $\begin{aligned} & \text { City } \\ & \text { num } \\ & \text { ber. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total. | Classiffed by kind of school. |  |  | Total. | Classifted by kind of room. |  |  | Classifled by kind of school. |  |  |  |  |
|  | Elementary. | Secondary. | All other. |  | Class. | Assembly. | Gymns sium. | Elementary. | Secondary. | Normal. | All other. |  |
| 7,874 | 7,251 | 460 | 157 | 97,494 | 05,312 | 1,521 | 661 | 83,812 | 12,589 | 800 | 643 |  |
|  | 2,172 |  |  |  |  |  |  |  |  |  |  |  |
| 1962 | . 879 | 60 97 | 23 | 12,461 | 12, 175 | 207 | 79 | 10,698 | 1,600 | 61 | 114 |  |
| 1,741 | 1,588 | 97 <br> 85 <br> 8 | 88 | -19,153 | 18,760 | 319 | 74 38 38 | 16,174 12,512 | 2,787 | 4 | 148 78 |  |
| 1,481 | 1,367 | 8111 | 29 5 | 14,913 13,166 | 14,651 12,855 | 224 271 | 38 60 | 12,512 10,791 | 2,302 2,341 | 23 4 | 76 30 |  |

GROUP L.-CITIES HAVING A POPULATION OF 500,000 AND OVER in 1011.


GROUP II-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 91
112
88
69
74 \& \[
\begin{gathered}
87 \\
104 \\
89 \\
54 \\
68
\end{gathered}
\] \& 4
0
5
4
4 \& ? \(\begin{array}{r}1 \\ 1 \\ 1 \\ 4 \\ 2\end{array}\) \& 1,303
1,351
1,209
1,050
1,212 \& 1,270
1,304
1,232
1,041
1,152 \& 25
42
36
56
50
30 \& \begin{tabular}{r|r|r}
8 \\
8 \\
1 \\
4 \\
30
\end{tabular} \& 1,046
1,238
1,125
1,081
1,051 \& 228
106
139
148
143 \&  \& 28
3
5
5
23
18 \& 9
10
11
12
13 \\
\hline 63 \& 52 \& 5 \& \& \& 1,306 \& 28 \& 14 \& 1,225 \& 77 \& 20 \& 24 \& \\
\hline 138 \& 120 \& 12 \& 6 \& 1,363 \& 1,345 \& 12 \& 6 \& 1,060 \& 295 \& \& 8 \& 15 \\
\hline \({ }^{88}\) \& \({ }^{83}\) \& 3

12 \& 2 \& 1,076 \& 1,070 \& 1 \& 5 \& , 890 \& 68 \& 13 \& 5 \& 16 <br>
\hline 178
68 \& 168
63 \& 12 \& \& 1,291 \& 1,269
1,186 \& 19 \& 6 \& 1,124 \& 159 \& 13 \& \& 18 <br>
\hline
\end{tabular}

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

$6127^{\circ}-13-25$

Table 39.-AVERAGE DAILY SCHOOL ATTENDANCE AND NUMBER
[Fof a list of the cities arranged alphabetically by states, with the number
GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVANG a POPULATION OF 30,000 TO 50,000 IN 1011.


OF SCHOOL SITTINGS, BUILDINGS, AND ROOMS: 1911-Continued.
assigned to each, see page 20. For a taxt discussion of this table, see page 123.]
GROUP IV.-CITIES HAVING A POPDLATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011.

| 16 | 15 |  |  | 211 | 190 | 21 |  | 182 | 29 |  |  | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{12}^{25}$ | ${ }_{11}^{24}$ |  | ............. | 232 | 231 <br> 215 <br> 215 | $\frac{1}{7}$ | $\cdots$ | 200 <br> 198 | 32 25 25 |  |  | ${ }_{112}^{111}$ |
| 20 20 | 20 18 | 1 | :.............. | 249 | 237 91 | $\stackrel{4}{2}$ | ${ }_{1}^{1}$ | $\stackrel{108}{7}$ | 17 | ......... | .......... | 113 114 |
| 18 | 17 | 1 | .......... | 190 | 189 | , | .......... | 158 | 32 | .......... |  | 115 |
| 16 14 | 14 <br> 13 | 1 | …......... | 188 184 | 181 | $2$ | ….....i | 117 149 | 35 | -... | ............. | ${ }^{1117}$ |
| 21 12 | 19 11 | 1 | :..........: | 211 130 | 208 127 | 3 2 | 2 <br> 1 | 168 114 | 33 16 |  |  | ${ }_{118}^{118}$ |
|  | - |  |  | ${ }^{1}$ |  | , |  |  |  |  |  |  |
| ${ }_{20}^{20}$ | ${ }_{22}^{17}$ |  | …......... | $\xrightarrow{198}$ | 189 180 |  |  | 146 168 168 | 21 |  | 1 | 120 121 |
| 22 13 13 | 20 |  | ............: | 203 172 | 199 170 | 8 <br> 8 |  | (163 | 40 |  | .............. | ${ }_{12}^{122}$ |
|  | 32 |  | .............\| | ${ }_{23}^{12}$ | 210 |  |  | 163 | 50 |  |  | 124 |
|  |  |  | ${ }^{\text {Not }}$ rep |  |  |  |  |  |  |  |  |  |

Table 39.-AVERAGE DAILY SCHOOL ATTENDANCE AND NUMBER
[For a list of the cittes arranged alphabetically bs states, with the number
GROUP V.-CITIES HAVING A POPOLATION OF 30,000 TO 50,000 IN 1911-Continued.


1 Estimated.
8 Not reported.

[^35]OF SCHOOL SITTINGS, BUILDINGS, AND ROOMS: 1911—Continued
assigned to each, see page 20. For a taxt discussion of this table, see page 123.]
GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1011-Continded.


4 Included with elementary.

TABLE 40.-AVERAGE PAYMENTS FOR EXPENSES OF ELEMENTARY DAY, SECONDARY DAY, NORMAL, AND NIGHT SCHOOLS PER 100 INHABITANTS AND PER 100 PUPILS IN REGULAR ATTENDANCE: 1911.
[For a list of the alties arranged alphabetically by states, with the number assigned to each, wee page 20. For a taxt discussion of this table, see page 127.]

| $\begin{gathered} \text { City } \\ \text { num- } \\ \text { bier. } \end{gathered}$ | crit. | Average per 100 in ants. ${ }^{1}$ | aferaict per 100 fupils in meoular attembance. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | All specified schools. |  |  |  | Elementary day schools. |  |  | Secondary day schools. |  |  | Normal echools. |  |  | $\left\lvert\, \begin{aligned} & \text { Night } \\ & \text { scchools. } \end{aligned}\right.$ |
|  |  |  | Total. | General admin-sistra- tion. | $\left\lvert\, \begin{gathered} \text { Instruc } \\ \text { tlon. } \end{gathered}\right.$ | All | Total. | $\left\lvert\, \begin{gathered} \text { Instruc } \\ \text { tion. } \end{gathered}\right.$ | All | Total. | $\begin{aligned} & \text { Instrue } \\ & \text { tion. } \end{aligned}$ | other. | Total. | Instruc tion. | Other. |  |
|  | Grand total. | \$62 | 23,902 | 3159 | \$3,060 | 8883 | \$3,424 | 82,768 | 3056 | 37,871 | *6,671 | 81,200 | \$18,142 | \$16,274 | 81,868 | \$1,672 |
|  | Group 1. | 503 | 4,156 | 185 | 3,245 | 707 | 3,702 | 3,006 | ${ }_{698}^{608}$ | 9,353 | 8,078 | 1,275 | 22,699 | 20,233 | 2,466 | 1,605 |
|  | Group II IT...................... | 481 | 4,232 3,733 | 168 | 3, ${ }^{3} \mathbf{3} 29$ | 7658 | 3,758 | 3,608 | 677 628 | 8, 288 <br> 7,356 | 6,088 | 1,220 1,099 | 13,156 | 12,43 | ${ }_{7} 13$ | 1,774 |
|  | Group IV | 413 | 3,522 | 168 | 2,702 | 652 | 3,023 | 2,414 | 609 | 7,033 | 5,838 | 1,195 | 6,648 | 8,618 | 1,030 | 1,836 |
|  | Group V....................... | 423 | 3,375 | 17 | 2,565 | 633 | 2,859 | 2,260 | 590 | 6,029 | 4,998 | 1,031 | 8,353 | 8,218 | 1,10 | 1,400 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, Mich. | $\$ 372$ | \$3,805 | 8147 | \$2,088 | 5670 | \$3,356 | 52, 764 | 3622 | \$7,848 | *8,353 | 31,465 | (2) | ${ }^{(3)}$ | (2) | 8886 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffato, N. Y.... |  | 3,450 | 131 | 2, 611 | 708 | 3,203 | 2,543. | 685 | 6,075 | 5,010 | 1,065 | 816, 887 | 812,816 | 4,171 | 1,937 |
| 11 | San Francisco, Cal | 4 | 4,806 <br> 3,948 | ${ }_{185}^{222}$ | 3,907 | 677 | 4,407 3,669 | 3,762 2,923 | 615 | 7,832 | 6,531 5,733 | 1,301 |  |  |  | 3,3690 |
| 13 | Cincinnati, Ohio. | 477 | 4,949 | 259 | 3,848 | 1,042 | 4,240 | 3,373 | 867 | 13,478 | 9,512 | 3,936 | ....... |  |  | 1,317 |
| 14 | Newark, N, J. | 575 | 4,017 | 164 | 3,194 | 659 | 3,785 | 3,093 | 662 | 0,435 | 7,938 | 1,497 | 15,338 | 13,991 | 1,347 | 2,178 |
| 15 16 | Los Angeles, Cal | ${ }_{298} 598$ | 4,013 $\mathbf{3 , 4 9}$ | 112 | 4,036 | 752 <br> 501 | 4,118 | 3,448 2,638 | 670 485 | 9,630 | 8,164 | 1,368 |  |  |  | 3,1038 |
| 17 | Washington, D.C.. | 648 | 4,589 | 84 | 3,782 | 723 | 3,251 | 3,215 | 736 | 9,842 | 8,932 | 910 | 13,807 | 13,803 |  | ${ }^{\text {c }}$ |
| 18 | Minneapolls, Minn.. | 544 | 4,384 | 137 | 3,469 | 778 | 3,852 | 3,113 | 739 | 6,773 | 5,449 | 1,024 |  |  |  | (3) |

GROUP III--CITIES BAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jerse | 3121 | 53,663 | $\$ 121$ | 52,884 | 5558 | 53,314 | 52,733 | 3559 | 87,053 | 36,010 | \$1,043 | \$9,650 | \$9,670 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatte, Wash. | 558 | 5,275 | 192 | 4,242 | 841 | 4,412 | 3,598 | 814 | 10,453 | 9,156 | 1,297 |  |  |  | 1,485 |
| 21 | Kansas City, | 428 | 4,012 | 168 | 3,108 | 736 | 3,178 | 2,530 | 648 | 7,821 | 6,662 | 1,259 |  |  |  | (2) |
| 22 | Indianapolis Ind.......... | 432 | 3,788 | 295 | 2,900 | 678 | 3,336 | 2,687 | 698 | 8, 612 | 4,685 | , 057 | 3,440 | 3,440 |  |  |
| 23 | Providence, R. I............. | 444 | 3,559 | 128 | 2,646 | 785 | 3,008 | 2,241 | 765 | 8,808 | 7,376 | 1,432 |  |  |  | 2,111 |
| 24 | Louisville, Ky | 340 | 3,415 | 195 | 2,671 | 549 | 2,583 | 2,098 | 485 | 8,383 | 7,280 | 1,103 |  |  | \$744 | 1,954 |
| 25 | Rochester, N . | 426 | 3,919 | 116 | 3,101 | 672 | 3,719 | 2,982 | 737 | \%,951 | 8,798 | 1,133 | 3,000 | 3,000 |  | 1,719 |
| 26 27 | Denver, Colo | 557 457 | 4, 4,7301 | 1185 | 3,509 3,719 | 637 <br> 842 <br> 8 | 3,723 4,142 | 3,111 | $\stackrel{612}{79}$ | 7,503 | 6,614 6,515 | 1.89 |  |  |  | 1,658 |
| 28 | St. Paul, Min | 392 | 3,640 | 84 | 2,820 | ${ }_{736} 878$ | 4,122 3,311 | 3,363 2,551 | ${ }_{760}$ | 6,844 | $\begin{aligned} & 6,615 \\ & 5,850 \end{aligned}$ | 1,329 | (i) | (i) | - | ${ }^{(2)} 440$ |
| 29 | Columb | 488 | 4,291 | 76 | 3,148 | 1,067 | 3,680 | 2,6 | 1,013 | 8,085 | 6,533 | 1,532 | 3,668 |  | 0 | 5 |
| 30 | Toledo, 0 hio | 428 | 3,698 | 215 | 2,917 | ${ }^{468}$ | 3,212 | 2,735 | 1,457 | 8,362 | 4,957 | 1,625 | 6,397 | 6,397 |  | 1,066 |
| 31 | Atlanta, Ga, | 289 | 2,502 | 209 | 2,049 | 298 <br> 8058 <br> 18 | 2,039 3,153 | 1,758 | 281 | 6,340 | 5,782 | 658 | (3) | (3) | (3) | 3,377 |
| ${ }_{33}$ | Worcester, Mass | 548 | 4,004 | 111 | 4,213 3,139 | 659 754 | 4,453 3,481 | 3, 2,682 | ${ }_{790}^{61}$ | 7,870 8,578 | 7,034 | 836 |  |  |  | - $\begin{aligned} & 3,802 \\ & \mathbf{2}, 189\end{aligned}$ |
| 34 | Birmingham | 297 | 2,728 | 136 | 2,1 | 479 | 2,388 |  | 412 |  | 3,439 |  |  |  |  |  |
| 35 | Syracuse, N . | 440 | 3,433 | 107 | 2,674 | 652 | 2,980 | 2,346 | 634 | 6,336 | 3,335 | 1,001 | 14,375 | 14,375 |  |  |
| 86 | New Haven, Co | 511 | 3,285 | 96 | 2,570 | 619 | 2,849 | 2,281 | 568 | 6,358 | 5,267 | 1,091 |  | 14,375 |  | (3) |
| 37 38 | Memphis, Tenn Eersiton, Ps | 313 458 |  | ${ }_{225}^{151}$ | 2,841 | ${ }_{6} 63$ | 3,149 | 2, 633 | 516 | 7,039 | 6,223 | ${ }^{816}$ |  |  |  |  |
| 38 | Eeranton, | 458 | 3,513 | 285 | 2,538 | 690 | 2,923 | 2,249 | 679 | 7,860 | 6,6i0 | 1,190 |  |  |  | 1,515 |
|  | Richmond, V | 242 | 2,259 | 60 | 1,877 | 372 | 2,028 | 1,702 | 326 | 4,056 | 3,178 | 878 |  |  |  |  |
| 40 | Paterson, N O. | ${ }_{4} 384$ | 2,806 4,058 | 77 | 2,240 | 489 | 2,479 | 2,038 | 421 | 5,828 | 4,462 | 1,364 | 5,870 | 5,930 | 140 | 1,542 |
| 42 | Fall River, Mas | 48 400 | 4,038 | 118 | 3,047 $\mathbf{2}, 562$ | 888 | 3,378 |  | 733 | 7,814 8,36 | S, ${ }^{6,402}$ | 1,352 | 1,429 <br> 7,648 | 4,429 <br> 6,868 |  |  |
| 43 | Dayton, Ohio.. | 454 | 4,324 | 205 | 3,183 | ${ }_{936}$ | 3,633 | 2,837 | 816 80 | 8,252 8,26 | 6,245 | 2,007 | 7,616 3,626 | 6,068 3,526 | 1,678 | 1,232 |
|  | Grand Raptds | 464 | 3,760 | 184 | 2,907 | 579 | 3,398 | 2,836 | 562 | 7,214 | 6,089 | 1,125 |  |  |  | 876 |
| 45 | Spokane, 1 | 882 <br> 318 <br> 8 | 4,778 | 174 | 3,977 | 647 | 4,141 | 3,514 | 627 | 7,733 | 8,942 | 811 |  |  |  | 1,411 |
| 48 48 | Nashville, ${ }^{\text {L }}$ | 318 389 | 2,73 3,658 | 76 121 | 2, 2 282 | 335 1,007 | 2,544 3,674 | 2,185 | $\begin{array}{r}359 \\ 1,024 \\ \hline\end{array}$ | 3, 630 | 3,630 | - 300 |  |  |  |  |
| 48 | Cambridge, Mass. | 488 | 3,300 | 115 | 2,717 | 1, 638 | 2,867 | 2,383 | $\begin{array}{r}1,024 \\ \hline 184\end{array}$ | 7,9\%3 | 6,611 | 1,362 |  |  |  | 1,568 |
|  | Bridgeport, Conn.. | 301 | 2,397 | 89 |  | 416 | 2,154 | 1,770 | 384 |  |  | 508 |  |  |  |  |
| 50 51 | New Bedford, Mass | 374 <br> 299 | 3,363 3,094 | 149 130 | 2,60 $\mathbf{2}, 668$ | 610 398 | 3,108 3 2,677 | 2,489 | 619 380 | 7,356 | 6,359 | 997 | 12,340 | 10,147 | 2,193 | 857 |
| 32 | Hartiord, Conn. | 559 | 3,953 | 130 | 3,100 | 728 | 3,6140 | 2,799 | ${ }_{681} \mathbf{3 5 0}$ | \% 7 7,894 | 6,347 6,681 | 1,203 |  |  |  | 2,53 2,23 |
| 53 | Albany, $\mathbf{N}$. Y | 391 | 3,872 | 104 | 3,018 | 750 | 3,410 | 2,673 | 737 | 7,029 | 6,233 | 1,790 | i3, ${ }^{\text {a }} \mathbf{4}$ | i3,403 | 399 | 2,710 |

${ }^{1}$ For method of computing this averafe, see explanatory text, page 127.
Datited because the number of puphs in regular attendance was not reported.

Table 40.-AVERAGE PAYMENTS FOR EXPENSES OF ELEMENTARY DAY, SECONDARY DAY, NORMAL, AND NIGHT SCHOOLS PER 100 INHABITANTS AND PER 100 PUPILS IN REGULAR ATTENDANCE: 1911 -Continued.
[For a list of the citiee arranged alphabetically by atates, with the number assigned to each, see page 20. For a text discussion of the table, see page 127.]
GROUP IV.-CITIES HANING A POPULATION OF 50,000 TO 100,000 IN 191 L

| $\begin{gathered} \text { City } \\ \text { num. } \\ \text { beer. } \end{gathered}$ | crix. | Aver-age ex-pensper 100inhabitants. | AVERAGE PRR 100 fupils in hegulir attendance. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | All speeified schools. |  |  |  | Elementary day schoole. |  |  | Secondary day schools, |  |  | Normal schools, |  |  | $\begin{aligned} & \text { NLght } \\ & \text { schoola. } \end{aligned}$ |
|  |  |  | Total. | General admin-istra- tion. | $\begin{gathered} \text { Instruo- } \\ \text { tlon. } \end{gathered}$ | other. | Total. | $\begin{gathered} \text { Instruc- } \\ \text { tion. } \end{gathered}$ | $\underset{\text { other. }}{\text { All }}$ | Total | $\begin{aligned} & \text { monstruc- } \\ & \text { tion. } \end{aligned}$ | Alll | Total. | $\left\lvert\, \begin{aligned} & \text { Instruce } \\ & \text { tion. } \end{aligned}\right.$ | All |  |
| 54 | Trenton, N. J | 3434 | \$3,684 | 8201 | 82,868 | 4597 | \$3,138 | \$2,57 | 2568 | 635 |  | 18 |  |  |  |  |
| 55 | Reading Pa................. | 229 | 2,123 | 115 | 1,588 | 220 | 2,008 | 1,539 | 419 | (5) | (2) | ${ }^{2} 8$ |  |  |  |  |
| 56 57 | Dalt Lake | 341 664 | 3,162 4,315 | 1225 | 2, ${ }^{\text {3,287 }}$, 287 | 8806 | 年,849 | 2,348 3,062 | 301 | 5,732 7 7 |  | 860 1,378 |  |  |  |  |
| 68 | Camden, N. J......... | 48 | 3,935. | 155 | 3,078 | 702 | 3,532 | 2,863 | 699 | 9,850 | 8,191 | 1,659 | 66,388 | 30,388 |  | 1,0085 |
| 59 | Springield, Mass. | 692 | 4,659 | 173 | 3,614 | 872 | 3,901 | 3,061 | 840 | 9,778 | 8,151 | 1,627 |  |  |  | 2,000 |
| ${ }_{61}^{60}$ | Lynn, Mass..... | 399 | 3,405 3 | 187 | 2,620 | 898 | 2,901 | 2,356 | 845 | 6,835 | 5, 5153 | 1,297 |  |  |  | 1,231 |
| 62 | Tacoma, Wash.............. | 523 | 4,291 | 209 | 3,414 | 668 | 3,635 | 3,017 | 618 | 7,120 | 6,110 | 1,010 |  |  |  | 1,275 |
| 63 | Des Moines, Iowa | 709 | 4,692 | 222 | 3,576 | 894 | 3, 892 | 3,147 | 845 | 7,204 | 6,029 | 1,175 |  |  |  | ( ${ }^{2}$ ) |
| 64 | Whimington, Del.. | 292 | 3,115 | 103 | 2,476 | 536 | 2,805 | 2,294 | 511 | 5,223 | 4,370 | 853 |  |  |  | 888 |
| 65 | Kanssa Citit, Kans......... | 418 | 3,211 | 159 | 2,463 | 589 | 2,560 | 2,068 | 492 | 7,472 | 6,014 | 1,458 |  |  |  | (2) |
| 66 67 |  | 606 <br> 404 | 4,320 8,804 | 181 | 3,435 2,835 |  | 3,805 <br> 3,369 <br> 2, | 3,191 2,604 | 774 | 8,403 6,582 | 7,412 | ${ }_{1} \mathbf{0} 891$ | 5,109 | 4,440 | 3669 | 2,108 |
| 68 | Houstion, Tex. | 338 | 3,008 | 131 | 2,387 | 400 | 2,632 | 2,163 | 469 | 5,039 | 4,301 | ${ }^{1} 738$ |  |  |  | i,7io |
| 60 | Norfolt, | 227 | 1,755 | 61 | 1,361 | 333 | 1,674 | 1,250 | 318 | 3, 522 | 2,973 |  |  |  |  | (3) |
| 70 | Duluth, Minn. | 515 <br> 296 | 3,641 $\mathbf{3 , 8 0 3}$ | 149 | 2,725 $\mathbf{2}, 412$ | 787 299 | 2,946 2,400 | 2, ${ }^{2} 116$ | 611 284 | 9,422 5,234 | ${ }_{4,818}^{6918}$ | 2,461 |  |  |  |  |
| 72 | Somerville, Mass............. | 478 | 3,237 | 95 | 2,604 | 838 | 2,704 | 2,281 | 513 | 5,727 | 4,837 | 790 |  |  |  | 573 |
| 73 | St. Joseph, Mo... | 481 | 4,225 | 194 | 2,746 | 1,285 | 3,580 | 2,479 | 1,101 | 7,444 | 4,770 | 2,074 |  |  |  |  |
| 74 | Utica, N. $\mathbf{Y}$ | 420 | 3,686 | 133 | 2,805 | 748 | 3,381 | 2, 631 | 750 | 5,958 | 4,978 | 880 |  |  |  | 1,140 |
| 75 | Troy, N. Y | 387 319 | 4,050 3,128 | 161 | 3, ${ }_{2}^{2,101}$ | 788 615 | 3,563 $\mathbf{3 , 7 2 6}$ | 2,710 | ${ }_{616}$ | 7,7, 338 <br> 18 | 6,327 | 1,011 | ${ }_{\text {12, }}^{12,778}$ | 12,672 9,643 | 108 | 2,753 $\mathbf{2}, 611$ |
| 77 | Schanectady, N. Y......... | 407 | 3,169 | 133 | 2,534 | 502 | 3,026 | 2,497 | 529 | 6,025 | 5,204 | 761 | 8, 429 | 8,429 |  | , 699 |
| 78 | Waterbury, Conn. | 150 | 3,397 | 137 | 2,534 | 726 | 3,139 | 2,365 | 774 | 6,005 | 5,828 | 467 |  |  |  | 1,624 |
|  | Akron, Ohio | 383 | 2,837 | 100 | 2,380 | 457 | 2,437 | 2,013 | 424 | 5,923 | 5,171 | 752 | 9,059 | 8,182. | 877 |  |
| 80 81 | Otlahoma City, | 505 200 25 | 4,085 3,349 | 168 | 2,836 | 989 710 | 3,355 3,123 | 2,405 2,397 | $\frac{930}{726}$ | $\stackrel{9}{9,229}$ | 7,796 | 1,483 |  |  |  | ${ }^{(2)}$ |
| 82 | Hoboken, ${ }^{\text {a }}$ N J.............. | 517 | 4,510 | 228 | 3,581 | 701 | 3,092 4,200 | 3,401 | 691 | 10,993 | 9,672 | 1,321 | (2) ${ }^{\text {a }}$ | (i) | (3) ${ }^{\text {a }}$ | 1,95 |
| 83 | Evansrille, Ind | 386 | 4,041 | 140 | 3,222 | 679 | 3,330 | 2,704 | 626 | 9,278 | 8,100 | 1,178 |  |  |  |  |
|  | Whkes-Bar | 369 | 2,917 | 116 | 2,221 | 580 |  | (1) |  | (3) |  | (1) |  |  |  |  |
| 85 | Erie, Pa | 344 | $\begin{array}{r}\text { 3, } 401 \\ 4 \\ \hline\end{array}$ | 224 | 2,583 | 888 | 2,902 3,809 | 2,373 | 529 | 5,158 | 4,158 | 1,000 | 11, 108 | 9,508 | 1,000 | 162 |
| 87 | Fort Wayee, ind............ | 378 | 4,286 | 144 | 3,199 | 94 | 3,806 | 2,209 2,208 | 897 | 5,799 | 4,645 | 1,154 | 12,753 | 9,930 | $80{ }^{-1}$ |  |
| 88 | Harrisburg, Pa. | 470 | 3,706 | 223 | 2,763 | 720 | 3,009 | 2,401 | 608 | 7,188 | 5,569 | 1,619 | 4,688 | 4,688 |  | 1,909 |
| 89 | Savannah, | 222 | 2,301 | 88 | 2,034 | 181 | 1,983 | 1,760 | 173 | 6,886 | 6,573 | 1313 |  |  |  |  |
| ${ }_{91}^{90}$ | East Et. Louls, It | ${ }_{358}^{158}$ | 1,883 | ${ }_{347}^{165}$ | 2,623 | 824 | 3,229 | 2,419 | 810 | 6,711 | 6,696 | 1,015 |  |  |  | 3,983 |
| 02 | Terre Haute, lind | 434 | 3,463 | 353 | 2,640 | 470 | 2,887 | 2,427 | 460 | 6,146 | 4,352 | , 564 |  |  |  |  |
| ${ }_{8} 8$ | Holyoke, Hass. | 451 | 3,975 | 187 | 3,004 | 78 | 3,680 | 2,921 | 785 | 7,553 | 6,090 | 1,463 |  |  |  | 1,410 |
| 94 | Portland, M | 481 | 3,562 | 77 | 2,594 | 891 | 3,131 | 2,293 | 838 | 6,078 | 4,799 | 1,279 |  |  |  |  |
| 95 | South Bend, Ind........... | 365 <br> 155 | 3,689 $\mathbf{3}, 033$ | 192 | 2,736 1,631 | 741 203 | 3,122 | 2,423 1,465 | 699 278 | 6,873 4,219 | 5,749 $\mathbf{3}, 734$ | 1,124 |  |  |  | (3) |
| 97 | Charieston, S. C............ | ${ }_{504}^{155}$ | 2,033 2,923 | ${ }_{1}^{109}$ | 1,631 | 353 | 2, 212 2, | 1,463 | 275 659 | 6,068 | S, <br> $\mathbf{8 , 2 1 5}$ | 885 |  |  |  | 1,228 |
|  | Passalc, N. | 427 | 3,598 | 177 | 2,963 | 458 | 3,214 | 2,787 | 127 | 7,788 | 6,791 | ${ }_{2}^{995}$ |  |  |  | 1,747 |
| 109 | Bayonne, N. J | 569 340 | 4,191 | 187 | 3,358 | 646 545 | 3,68 $\mathbf{3}, 704$ 2 | 3,093 | 500 522 | 12,419 | 10,282 | 2,137 |  |  |  | 1,245 |
| 101 | Wichita, Kans. | 322 | 8, 519 | 97 | 1,867 | 555 | 2,190 | 1,625 | 565 | 4,519 | 4,054 | 665 | 20, 250 | 20,250 |  | …… |
| 102 | Corington, Ky............ | 302 315 | 3,663 2,45 | 224 | 2,780 1,708 | 659 540 | ${ }^{3} 123$ |  |  |  |  | 1,108 |  |  |  |  |
| 103 | Alentown, Pa............. | 315 46 46 | 2,45 | 197 | 1,708 | 640 876 | 3,536 | 2,585 | ${ }^{2} 71$ | 6,585 | $\frac{(a)}{5,770}$ | ${ }_{7}{ }_{7}{ }^{2} 9$ |  |  |  |  |
| 105 | Bpringfeld, ILI................ | 441 | 3,723 | 186 | 2,859 | 678 | 3,219 | 2,606 | 613 | 5,928 | 4,754 | 1,174 | 3,752 | 3,060 | ri2 | 1,510 |
| 106 | Altoons, P | 403 | 3,143 | ${ }^{238}$ | 2,382 | 525 | 2,611 | 2,204 | 407 | 5,412 | 3,915 | 1,497 |  |  |  | 48 |
| 107 | Mobile, Als................ | 201 | 2,176 2 | 182 | 1,699 | 203 | 1, ${ }^{6} 672$ | 2,127 |  | 4,384 4,192 | 3,728 | 417 |  |  |  |  |
| 108 109 | Canton, Ohic............... | 377 471 | 3,783 | 205 | 2, 2,825 | ${ }_{753}$ | 2, 2,843 | 2,280 | 845 663 | 4, 1629 7,639 | 3,807 | 1,832 | 8,789 | 8,158 | 631 | (3) ${ }^{\text {a }}$ |

GROUP V.-CITIES HAVING A POP ULATION OF 30,000 TO 50,000 IN 1911.

| 110 | Bing | 834 | 82,0 | 594 | 22,088 | \#19 | 62,286 | :1,883 | 408 | \#,238 | 83, 209 | 17 |  |  |  | (3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | sioux citi, |  | 3, 3, | ${ }_{276}^{120}$ | 2,507 | ${ }_{893}^{87}$ | 8,255 | 2, 2,380 | 895 | ${ }^{11,2317}$ | 8, ${ }^{3,572}$ | 2,467 |  |  |  |  |
| ${ }_{12}$ | A | ${ }_{4} 58$ | 3,379 | 268 | 2,194 | 919 | 2,740 | 1,877 | 863 | 5,143 | 3,927 | 1,221 |  |  |  | 1) |
| 114 | Lancaster, Pa,...... | 315 | 2,860 | 152 | ${ }^{1} 1913$ | 785 | 2,302 | 1,676 | 726 | 9,560 | 7,370 | 2,196 |  |  |  | 854 |
| 115 | Springfeld, Ohio. | ${ }^{3} 315$ | 3,087 | 119 | 2,312 | ${ }^{656}$ | 2,800 | 2,123 | 677 | ${ }_{3}^{4,162}$ | 3,668 | 506 |  |  |  |  |
| 117 | Sacramento, Cal | 8120 | ${ }_{5}{ }^{2}, 123$ | ${ }^{217}$ | 4, 722 | 1,024 | 5,393 | ${ }^{4} 1800$ | 1,414 | ${ }_{7} 7,668$ | 6,580 | 1,086 |  |  |  |  |
| 118 | Pueblo, Colo... | 327 | 3, | 297 | 2, ${ }^{287}$ | 360 380 | 2,78 <br> 1,841 <br> 1 | 2,188 | w | 3, 386 | 2,781 | ${ }^{1} 885$ |  |  |  | (3) |
|  | Chattanooge, Ter |  |  |  |  |  |  |  |  |  |  | \% |  |  |  |  |
| 120 121 | Bay Citr, Mach... | ${ }_{336}^{403}$ | ${ }_{2,811}^{3,135}$ | 210 |  | ${ }_{859}^{667}$ | 2,818 |  | 4 |  | 35 | 1,094 | 88,812 | 88,812 |  |  |
| ${ }^{122}$ | Malden, Mass | ${ }_{5}^{54}$ | 3, ${ }^{3} 19$ | -988 | 2,780 | ${ }_{631}^{37}$ | 3,088 | 2, 38 | (49\% | 7,531 | ${ }^{\text {b,946 }}$ | 1, 1,25 |  |  |  | 3i8 |
| 123 124 | Now Britain, Conn.... | ${ }_{662}$ | 2, 3 , 658 | ${ }_{108}^{138}$ | 2, 2131 | ${ }_{720}^{631}$ | 3, ${ }_{\text {3,292 }}$ | 2, 2,001 | ${ }_{689} 86$ | 㐌,369 | 4, 4,746 | 1, 1,32 |  |  |  | ${ }_{82}^{135}$ |

[^36]TABLE 40.-AVERAGE PAYMENTS FOR EXPENSES OF ELEMENTARY DAY, SECONDARY DAY, NORMAL, AND NIGHT SCHOOLS PER 100 INHABITANTS AND PER 100 PUPILS IN REGULAR ATTENDANCE: 1911-Continued.
[For a list of the cities arranged alphabetioally by states, with the number asefgned to each, see page 20. For a toxt discusslon of this table, see page 127.] GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-Continued.

${ }^{1}$ For method of computing this arerage, see explanatory text, pase 127.
Omitted because the number of pupis in regular attendance was not reported

Table 41.-SCHOOI EMPLOYEES: 1911.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discousalon of this table, see page 129.]

| $\begin{gathered} \text { city } \\ \text { numb- } \\ \text { ber. } \end{gathered}$ | citr. | Administratire officers. | SUPERYISORS AND TEACHERA, CLASSTFIED By endd or school. |  |  |  |  |  | Gther employees. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total. | Day school. |  |  |  | $\begin{aligned} & \text { Night } \\ & \text { school. } \end{aligned}$ |  |
|  |  |  |  | Elementary. | Secondary. | Normal. | All other. |  |  |
|  | Grand total. | 960 | 115,278 | 89,806 | 12,830 | 637 | 3,021 | 8,884 | 13,359 |
|  | Group I. | $\begin{array}{r} 273 \\ 85 \\ 239 \\ 163 \\ 200 \end{array}$ | 4,868 | 34,534 | 4,020 | 472 | 1,504 |  |  |
|  | Group II |  | 15,788 | 11,846 | 1,080 | 74 | 915 | 1,263 | 1,747 |
|  | Group IV.. |  | 22,932 | 17,634 14,000 | 2,894 | 48 | 417 | 1,839 | 2,566 |
|  | Group V.. |  | 14,530 | 11,782 | 2,116 | 9 | 55 | 558 | 1,680 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 AND OVER IN 1911.

|  | New York N. Y | 63 | 19,167 | 15,211 | 1,494 | 301 | 285 | 1,876 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Chicago, Hi .. | 14 | 8,058 | 5,879 | 1,654 | 37 | 467 | 1,021 | 1,249 |
| 3 | Philadelpha, Pa | 26 | 5,173 | 4,215 | 486 | 42 | 12 | 418 | 819 |
| 4 | 8t. Louft, Mo... | 5 | 2,424 | 1,786 | 209 | 34 | 157 | 168 | 275 |
|  | Boston, Mass. | 14 | 3,425 | 2,239 | 480 | 16 |  | 423 | 253 |
| 6 | Cleveland, Ohio | 21 | 2,648 | 1,828 | 300 | 9 | 314 | 197 | 149 |
| 7 | Baltimore, Md. | 29 | 1,921 | 1,566 | 182 | 13 | 2 | 158 | 392 |
| 8 | Pittsburgh, Pa. 1. | 101 | 2,052 | 21,800 | 153 | 20 | (3) ${ }^{3}$ | 77 | 379 |

GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1911.

| 9 | Detroit, 3fich | 3 | 1, e84 | 1,315 | 222 | 8 | 32 | 107 | 195 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Buffalo, N . $\mathbf{Y}$ | 1 | 1,914 | 1,398 | 135 | 5 | 158 | 218 | 137 |
| 11 | Ban Francisco, Ca | 8 | 1,226 | 1,003 | 111 |  | 6 | 106 | 141 |
| 12 | Milwaukee, F/s. | 8 | 1,367 | 1,103 | 146 |  | 38 | 80 | 165 |
| 13 | Clncinnat, Ohlo | 3 | 1,381 | 1,005 | 141 | 5 | 90 | 140 | 144 |
| 14 | Newari, N. J. | 11 | 2,341 | 1,289 | 89 | 7 | 576 | 380 |  |
| 15 | Los Angeles, Cai. | 11 | 1,525 | : 1,194 | 260 | 17 | $\stackrel{13}{2}$ | 58 | 289 |
| 18 | New Orleans, ${ }^{\text {Was }}$ | ${ }_{8}^{6}$ | 1,204 | 1, 102 | 284 | 32 | 2 | 1118 | ${ }_{218}^{118}$ |
| 18 | Minneapolis, Mini. | 25 | 1,303 | 1,031 | 220 |  |  | 52 | 146 |

GROUP III.-CITIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.

| 19 | Jersoy City, N. J. | 3 | 882 | 747 | 61 | 2 |  | 72 | 97 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Seatue, Wash.... | 12 | 1,079 | 730 | 202 |  | 10 | 137 | 107 |
| 21 | Kansas City, Mo. | 18 | ${ }^{978}$ | 780 | 196 |  | 2 |  | 155 |
| 22 |  | 5 3 | 972 | 820 | 127 | 2 |  | 23 | 103 |
| 23 | Proridence, R. I................................................. | 3 | 1,019 | 694 | 125 |  | 18 | 182 | 131 |
| 24 |  | 3 | 746 | 568 | 133 | 5 |  | 40 | 118 |
| 25 | Rochester, N. Y | 7 | 1,180 | 48 | ${ }^{90}$ | 9 | 102 | ${ }_{39} 31$ | 88 |
| 26 27 | Denver, Colo.... | $\frac{1}{2}$ | 1959 756 | 731 | 169 |  | 16 |  | ${ }_{71}^{88}$ |
| 28 | St. Paul, Minn. | 11 | 790 | 60 | 118 |  | 2 | 48 | 103 |
| 29 | Columbus, Ohlo. | 13 | 797 | ${ }^{2} 638$ | 140 | 2 | 1 | 10 | 105 |
| 30 | Toledo, Ohlo..... | 7 | 748 | 633 | 72 | , | 29 | 10 | 74 |
| 31 | Allanta, Gs. | 4 | 511 | -439 | 52 | 1 |  | 18 | 73 |
| 32 | Oazeland, Cal..... | (3) ${ }^{6}$ | 571 | ${ }^{3} 462$ | 94 |  |  | 15 | ${ }_{70}^{69}$ |
| 33 | Worcester, Mass.. |  | 898 | 609 | 107 |  | 23 | 160 |  |
| 34 | Birmingham, Ala | (3) | 547 | 491 | 49 | 1 | 2 |  |  |
| 35 | Syracuse, N. Y... | 7 | 683 | 470 | 88 | ........... | 1 | 54 | 50 |
| 36 37 | New Haven, Conn | 14 11 | 633 +22 | 350 379 | 83 39 |  |  | 4 | ${ }_{33}^{67}$ |
| 38 | Seranton, Pa... | 1 | 548 | +25 | 51 |  |  | 72 | 110 |
| 39 | Richmond, Va. | 3 | 450 | 404 | 46 |  |  |  |  |
| 40 | Paterson N . J.. | 2 | 542 | 456 | 48 | $\pm$ |  | 30 | 47 |
| 41 | Omaha, Nebr... | 22 1 | 331 <br> 54 | 439 <br> 358 | 83 38 | 1 |  | 15 139 | ${ }_{78}^{61}$ |
| 43 | Dayton, Ohlo... | 5 | 451 | 373 | 64 | 2 | 1 | 11 | 75 |
| 4 | Grand Raplds, Mch | 2 | 632 | 415 | 73 |  | 35 | 89 |  |
| 45 | 8pokane Wash.... | 3 3 | 485 | 339 | 82 |  | 4 |  | 52 |
| 46 | Nashille Tenn.. | 2 1 | 351 482 | 323 312 3 | 4 |  |  | 126 | 38 64 |
| 48 | Cambrige, Mass... | (3) ${ }^{1}$ | ${ }_{666}^{486}$ | 386 | 73 |  | 27 | 80 | 47 |
|  | Bridgeport, Conn. |  |  |  |  | 1 |  |  |  |
| 50 | Now Bedtord, Mass. | $\stackrel{1}{2}$ | 492 | 327 | 26 | 10 | 29 | 100 | 42 |
| 51 | San Antonio, Tex... | ${ }_{51}^{7}$ | 310 706 | 285 459 | 23 |  | - | 82 | 34 |
| $\stackrel{52}{53}$ | Martiord, Conn..... | $\stackrel{3}{3}$ | 706 368 | ${ }_{2} 293$ | 75 47 | 2 | ${ }_{12}$ | 14 | $\begin{array}{r}36 \\ 84 \\ \hline\end{array}$ |

1 Data for fiscal year 1910. For explanation see text, page 116.
Includes supervisors for all schools.
INot reported.

Table 41.-SCHOOL EMPLOYEES: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20 . For a tert discussion of this table, 2e0 page 129.] GROUP IV.-CITIES HAVING A POPULATION OF 50,000 TO 100,000 IN 1911.


GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

(1)
$\begin{array}{r}3 \\ 2 \\ 4 \\ 4 \\ 1 \\ 1 \\ 2 \\ 2 \\ 1 \\ 13 \\ \\ \hline\end{array}$

1193
230
184
201
129
159
139
174
165
132
169
174
166
163
183


[^37]${ }^{1}$ Not reported.

Table 41.-SCHOOL EMPLOYEES: 1911-Continued.
[For a list of the cities arranged alphabetically by states, with the number assigned to each, see page 20. For a text discussion of this table, see page 129.$]$ GROUP V.-CITIES HAVING A POPULATION OF 30,000 TO 50,000 IN 1911-COntinued.

${ }^{1}$ Not reported.

TABLE 42.-RECEIPTS AND PAYMENTS ON ACCOUNT OF TEACEERS' PENSIONS, AND ASSETS OF PENSION FUNDS: 1911.
[For a list of the citios arranged alphabetically by states with the number asalgned to each, see page 20. For a tort discusion of this table, see page 120.].

| $\begin{gathered} \text { City } \\ \text { num } \\ \text { bet. } \end{gathered}$ | crry. | necerfes. |  |  |  |  | Balance on hand at begin. year. | AEgregato of reeipts, and of cash balances at beginning of year. | Balance <br> at cloes <br> of year | parsents. |  |  | Total aspers or pension |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | From | From city. | Oitss. |  | Sale of investments. |  |  |  | Pensions and gratuitict. | Expen- seat oi sdminn Strin | Purchase of in vestments. |  |
|  | Grand total. | 8722,075 | 81,175, 806 | \$828 | \$136, 762 | \$1,238,578 | 8290, 408 | 53,564,435 | 8382,417 | 31,458,437 | 39,514 | 31,684,087 | 53,916,675 |
|  | Group 1 | 481,2011 | 080, 066 | 30 | 104,356 | 1,200,500 | 128, 716 | 2,874,869 | 167, 600 | 1,200, 618 | 6,818 | 1, 499, 272 | 2,037,024 |
|  | Group III................ | 138, 621 | 91,033 | 474 | 16,362 | 14,500 | 86, 232 | 320, 222 | 78, ${ }^{153}$ | 17,745 | 1,307 | ${ }_{6} 817$ | 461,001 |
|  | Group IIM................ | 78,605 | 66,387 45099 | 225 | - $\begin{array}{r}12,485 \\ 2,401 \\ \hline 1\end{array}$ | 1,180 | 29,282 | 24,520 88,193 | 41, 686 | 41, 21 | 1,297 | 4,500 | 817,499 |
|  | Group V............... | 7,748 | 10,221 | 98 | 1,148 | 327 | 13,105 | 32,645 | 17,618 | 10,873 | 28 | 4,128 | 36,750 |

GROUP I.-CITIES HAVING A POPULATION OF 500,000 OR OVER IN 1011.


GROUP II.-CITIES HAVING A POPULATION OF 300,000 TO 500,000 IN 1011.


GROUP III.-CTIES HAVING A POPULATION OF 100,000 TO 300,000 IN 1911.


GROUP IV.-CIties having a population of 50,000 TO 100,000 IN 1011.

| 54 | Trenton, N. J |  | 53,823 |  |  |  |  |  |  | \$3,825 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 57 | Salt Late city, Utah | 35,530 | -10.90 |  | 8775 |  | $8{ }^{105}$ | 6,500 | - $50.80{ }^{\circ}$ | 6,625 |  |  | \$i3,30\% |
| ${ }_{60}^{58}$ | Camden N. N.... |  | 4,079 |  |  |  |  | 4,079 |  | 4,079 |  |  |  |
| 66 | Yonkers, N. $\mathbf{Y}$ | 3,420 | 5,182 |  | 813 |  | 1,6\% | 11,104 | 3,398 | 1,206 |  |  | 20,9\% |
| 67 | Youngstown, Ohlo. |  | 3,953 |  |  |  |  |  |  | 3,933 |  |  |  |
| 70 | Duluth Minn....... | 2,044 | ,002 |  | 20 |  |  | 2,068 | 2,890 | 3,80. | \%78 |  | 2,800 |
| 75 | Troy N. Y Elizabeth, N . | 2,307 | $\begin{aligned} & 3,000 \\ & 2,099 \end{aligned}$ | ..... | 825 | 81,180 | 13,018 | 20,330 2,589 | 14,346 | 3, 1,58 |  |  | 24,986 |
| 77 | Schenectady, N. Y | 953 | 3,554 | 5221 | 238 |  | 8,115 | 13, 081 | 0,745 | 3,336 |  |  | 0,745 |
| ${ }_{84}^{82}$ | Hoboken, A. J... | 1,751 | 5,496 |  |  |  |  | 5,496 | 3,502 | 5,406 |  |  |  |
| 88 | Peoria, Il......... |  | 125 |  |  |  |  |  |  | 2 |  |  | ,502 |
|  | Harrisburg, Pa |  | 4,961 |  |  |  |  | 4,961 |  | 4,961 |  |  |  |
| 96 | Charlenton, |  | 1,604 |  |  |  |  | 1,504 |  | 1,504 |  |  |  |
|  | Bavonne, $\mathrm{N} . \mathrm{J}$ |  | 3, 205 |  |  |  |  | 3,205 |  | 3,225 |  |  |  |
| 107 | moble, Ala. |  | 600 |  |  |  |  | 600 |  | 600 |  |  | - |

${ }^{1}$ Also the aggregate of payments and of cash balances at close of the year.

Table 42.-RECEIPTS AND PAYMENTS ON ACCOUNT OF TEACHERS' PENSIONS, AND ASSETS OF PENSION FUNDS: 1911-Continued.
[For a list of the cities amanged alphabetically by states with the number assigned to each, see paga 20. For a text discussion of this table, see page 129.]
GROUP V.-CITIES RAVING A POPULATION OF 30,000 TO 50,000 IN 1911.

${ }^{1}$ Also the aggregate of payments and of cash balances at close of the year.

Accounts, liabilities in private and governmental, 43.
Alleys. See Streets, etc.
Almshouses. See Asylums, etc.
Armories. See Militia, etc.
Art galleries and museums, value of land, buildings, and equipment, 291. See also Libraries, etc.
Assets, derivation of word, 41; classification of, 42; amount of specified, 98, 284, 396. See also Sinking fund assets.
Asylums, almshouses, and other charitable institutions, value of land, buildings, and equipment, 290.

Balance sheets, arrangements of, 46, 47.
Bridges and abolition of grade crossings, debts incurred for, 306.
Bridges, other than toll, replacement value of, 296.
Business taxes. Sec Taxes.
Cash balances, summary of, $50,94,136$; by divisions and funds of city government, 249.

Cemeteries and crematories, receipts from earnings, 183; payments for expenses, 219; value of land, buildings, and equipment, 291.

Charges. See Fees, etc.
Charitable institutions. See Asylums, etc.
Charities, receipts from earnings, 175; payments for expenses, 190; for outlays, 229.
Charities, hospitals, and corrections, payments for expenses, 211; per cent distribution, 216; debts incurred for, 306.
Children, payments for expenses of care of, 190.

Cities, list of, with over 30,000 population, 20; date of incorporation, population, and area, 49, 133; divisions of government, 52,140 ; property taxes for, $63,64,164$; gross and net indebtedness, 103,300 ; with and without permanent teachers' pension funds, 129, 396.
City numbers, list of, 20.
Colored pupils, payments for expenses of administration of schools for, 122; average per 100 pupils, 128; payment for outlays, 123; average attendance at normal and night schools, 128.
Communicable diseases. See Diseases.
Connecticut, receipts from special property taxes for cities of, 63.
Conservation of child life, payments for expenses, 188.
Conservation of health, receipts from earnings of department, 174; payments for expenses, 188, 210; per cent distribution, 216; payments for outlays, 228.
Conveniencestations. See.Public laundries, etc.
Corrections, receipts from earnings of department, 175; payments for expenses, 190; for outlays, 229 . See also Charities, etc.
Crematories. See Cemeteries, etc.
Current debts, use of term, 45.
Debt liabilities. See Debto, etc.
Debt obligations, par value of, 321.
Debts or debt liabilities, classes of, 44; payments for interest on, 89,224 ; totaland per capita, 300 ; rate of interest, 318.
Defalcation, losses by, 83, 191.

Delaware, receipts from special property taxes for cities of, 63.
Diseases, communicable, payments for expenses of prevention and treatment, 188.
Docks, wharves, and landings, receipts from earnings, 183; payments for expenses, 219; value of land, buildings, and equipment, 291.

Dog licenses, receipts from, 65, 165.
Donations. See Subventions, etc.
Donations and gifts, use of term, 34 ; receipts from, 66, 68, $140,170$.

Education, receipts from earnings of department, 175; payments for expenses, 191, 211; per cent distribution, 216; payments for outlays, 229.
Educational recreation, payments for expenses, 80, 191; for outlays, 229; receipts from earnings of department, 175.
Electric light and power systems, receipts from earnings, 183; payments for expenses, 219; for outlays, 229.
Electric light and power systems and gassupply systems, value of land, buildings, and equipment, 291; debts incurred for, 307.

Elementary day school. See Schools.
Employees, governmental, payments for salaries of, 84, 204.
Escheats, use of term, 34; receipts from, 66, 165. See also Fines, etc.

Executive offices, payments for expenses, 79, 186.
Expenses, of municipalities, 36 ; per capita, $79,158,210$; of inspection for protection to person and property, 79, 188; of executive offices, 79, 186; of educational recreation, 80,191 ; of general departmenta, $84,85,141$, 186, 188, $190,210,211$; of public bervice enterprises, 87, 219; of education, 191, 211; of municipal service enterprises, 222; of schools, 117, 121, 127, 341, 346, 378, 390.
Fees and charges, use of term, 34; receipts from, 70.
Fines and forfeits, use of term, 34 ; receipts from, 66, 165, 280.
Fines, forfeits, and escheats, receipts from, 140, 165; per capita, 158.
Fire department, receipts from earnings, 174; payments for expenses, 188,210 ; for salaries, 205; per cent distribution, 216; payments for outlays, 228; value of land, buildings, and equipment, 290. See also Police, etc., departments.
Fixed debt, use of term, 45.
Floating debt, use of term, 45; changes in, 300. See also Funded and floating debt.

Forfeits. See Fines, etc.
Funded and floating debt, payments for interest on, 224.
Funded and special debta, classified by year of maturity, 312 .
Funded debt, changes in, 300; classified by purpose for which incurred, 306; by year of maturity, 312.

Gardens. See Parks, etc.
Gas-supply systems, receipts from earnings, 183; payments for expenses, 219. See also Electric light and power syatems, etc.
General departments, payments for expenses, $84,85,186,210$; per cent distribution, 216; value of properties, 101, 290; receipts from earnings, 141, 174; per capita, 158.

General Government, receipts from earnings, 174; payments for expenses, 186, 210; for salaries, 204; per cent distribution, 216 ; payments for outlays, 228.
General Government buildings, value of, 290; debts incurred for, 306.
General license taxes. See Taxes.
General property taxes. See Taxes.
General tables, description of, 49.
General transfer receipts and payments, use of term, 40.
Gifts. See Donations, etc., and Subventions, etc.
Governmental cost payments, use of term, 38; summary of, 41,50,56, 140; compari: son with revenue receipts, $55,62,141$; per capita, 57, 58, 158; receipts from, 141; per cent distribution, 62, 161; for expenses of general departments, 186,210 ; for salaries, 204 ; for expenses of public service enterprises, 219; for interest, 224. See also Payments.
Governmental costs, classes of, 36.
Governmental employees, payments for salaries of, 84, 204.
Grants. See Subventions, etc.
Gratuities. See Pensions, etc.
Gross debts, use of term, 45.
Health department, payments for expenses of general conduct of, 188.
Highway privilege dues, classes of, 35.
Highway privileges, receipts from, 73, 141, 180.

Highway privileges, rents, and interest, per capita receipts from, 158 .
Highway structures, payments for expenses of care and maintenance of, 189; for outlays, 228.
Highways, receipts from earninge of department, 175; payments for expenses, 189, 211; per cent distribution, 216; payments for outlays, 228; replacement value, 296; debts incurred for, 306.
Hospitals, receipts from earnings, 175; payments for expenses, 190 ; for outlays, 229 ; value of land, buildings, and equipment, 290. See also Charities, etc.

Indebtedness, classification of, 103, 105, 106; increase in, 106; nonrevenue receipts which increased, and nongovernmental cost payments which decreased, 240.
Insane in hospitals, payments for expenses, 190.

Inspection service, payments for expenses, 188; for salaries, 205.
Instruction, expenses of, 346.
Interest, use of term, 36 ; receipts from, 74, 141, 180; exceptional payments of, by Massachusetts cities, 89; paymenta for, 141, 224; per capita, 158. See also Highway privileges, etc., and Rents, etc.
Interest transfer receipts and payments, use of term, 40.
Invested assets, use of term, 42.
Investment funds, assets of, $99,285$.
Investment properties, receipts from rent of, 74, 180.
Investment transfer receipts and payments, use of term, 41.
Investments, use of term, 42; nonrevenue receipts from sale of, and nongovernmental cost payments for purchase of, 237.

Jails and reformatories, value of land, buildings, and equipment, 290.
Judgments and losses, payments for expenses, 191.

Landings. See Docks, etc.
Laundries. See Public laundries, etc.
Liabilities, use of term, 43.
Libraries, receipts from earnings, 175; payments for expenses, 191, 211 ; per cent distribution, 216; payments for outlays, 229; for governmental costs, 280 ; value of land, buildings, and equipment, 291.
Libraries, art galleries, and museums, debts incurred for, 307.
License business taxes. See Taxes.
License taxes on dogs, receipts from, 65, 165.
Liquor traffic, receipts from taxes on, 64, 164.

Losses. See Judgments, etc
Major highway privileges, receipts from, 73, 180.

Major transfer receipts and payments, use of term, 41.
Markets and public scales, recoipts from earnings, 183; payments for expenses, 219; value of land, buildings, and equipment, 291.
Maryland, receipts from special property taxes for cities of, 63.
Massachusetts, receipts from special property taxes for cities of, 63; exceptional payments for expenses by cities of, 83; exceptional payments of interest by cities of, 89; transactions which increased and decreased debts of cities to state, 93; indebtedness of cities to state, 104.
Michigan, receipts from special property taxes for cities of, 63.
Militia and armories, payments for expenses, 188; for salaries, 205.
Minnesota, receipts from special property taxes for cities of, 63 .
Minor highway privileges, receipts from, 73, 180.

Minor transfer receipts and payments, use of term, 41.
Municipal service enterprises, payments for expenses, 88,222 ; value of properties, 101 , 291; payments for outlays, 229; debs incurred for purposes of, 307 .
Municipal transfer receipts and payments, use of term, 39.
Municipalities, general and commercial expenses of, 36; actual and current debts of, 45.

Museums. See Art galleries, etc., and Libraries, etc.

Net debts, use of term, 45; changes in, 300.
New Hampshire, receipts from special property taxes for cities of, 63.
New Jersey, receipts from special property taxes for cities of, 64 .
New York, receipts from special property taxes for cities of, 64; special property taxes in cities of, 115.
Night schools. See Schools.
Nonbusiness license taxes. See Taxes.
Nongovernmental cost payments, use of term, 39; summary of, 234 ; for purchase of investments, 237 ; municipal indebtedness decreased by, 240; miscellaneous, 246.
Nonrevenue receipts, ise of term, 38 ; summary of, 234; from sale of investments, 237; municipal indebtedness increased by, 240; miscellaneous, 246.
Normal schools. See Schools.
Ohio, receipts from special property taxes for cities of, 64 .
Outdoor poor relief, payments for expenses, 190.

Outlays, classes of, 36; receipts from special assessments and charges for, 66, 165; payments for, 90, 91, 141, 228; per capita, 158.

Park enterprises, quasi productive, reccipts from earnings, 175; payments for expenses, 191.
Parks. See Recreation, etc.
Parks, gardens, and playgrounds, value of land, buildings, and equipment, 291.
Parks and gardens, debts incurred for, 307.
Payments, use of term, 38; significance of primary classification, 39; secondary classification, 39; transfer, 40; summary of, 41, 50, 04, 136; for expenses and interest, $41,55,141$; for expenses of executive offices, 79, 186; for general departmental expenses, 78, 84, 186, 210; for protection to person and property, $79,80,188$; for educational recreation, 80, 191; for city pensions and gratuities, 82, 191; for personal injuries, 83, 191; for undistributed expenses, 83, 191; for expenses by Massachusetts cities, 83; for salaries of governmental employees, 84, 204; for expenses of public service enterprises, 87, 219; for interest, 89 , 224; of interest by Lrassachusetts cities, 89; for outlays, 90, 228; for purchase of investments and supplies, 91, 237; to public on debt account, 92, 241; by divisions and funds of city government, 249 ; for sinking funds, 277; for schools, $340,346,378,381$, 390; on account of teachers pensions, 396 . See also Governmental cost payments.
Penal institutions, receipts from earnings, 175.

Pension assessments, use of term, 34; receipts from, 69, 140, 170, 280. See also Subventions, etc.
Pension funds, assets of, 396.
Pensions, payments for governmental costs for 280 .
Pensions and gratuities, payments for expenses, 82, 191.
Permit taxes. See Taxes.
Personal injuries, payments of judgments and in settlement for, 83, 191.
Playgrounds. See Parks, etc.
Police and fire departments, debts incurred for, 306.
Police department, receipts from earnings, 174; payments for expenses, 188, 210; for salaries, 205; per cent distribution, 216; payments for outlays, 228; value of land, buildings, and equipment, 290. See also Police, etc., departments.
Poll or personal taxes. See Taxes.
Poor in institutions, payments for expenses, 190.

Private trust funds, assets of, 99, 285.
Private trusta, use of term, 44.
Probation boards and officers, payments for
expenses, 190.
Properties, classification of, 42; value of, $100,200$.
Property, assessed valuation of, 111, 324; basis of assessment and taxes levied, 112, 324.

Property taxes. See Taxes.
Proprietary interesta, classes of, 45.
Protection to persona and property, payments for expenses of inspection for, 79,80 ; receipts from earnings of department, 174; payments for expenses, 188, 210; for ralaries, 205; per cent distribution, 216; payments for outlays, 228.
Public improvements, classes of, 43; replacement value of, 102, 296.
Public halls, receipts from, earnings, 183; payments for expenses, 219.
Public laundries, washhouses, and convenience stations, payments for expenses, 189.

Public or charitable trusta, use of term, 44.

Public properties, value of, 98, 285, 290.
Public scales. Sce Markets, etc.
Publicservice enterprises, receipts from earnings, 75, 141, 183; payments for expenses, 87, 219 ; for outlays, 229 ; value of properties, 101, 291 ; debts incurred for purposes of, 307.
Public trust funds, for municipal uses, 96 , 280; for nonmunicipal uses, 96 ; assets of, 99, 284, 285; special debt obligations to, 104.

Rates, use of term, 35.
Receipts, use of term, 37; significance of primary classification, 39; secondary classification, 39; transfer, 40, 41; summary of, 41, 50, 94,136 ; from property taxes, 63 , 164; from poll taxes, 64, 104 ; from taxes on liquor traffic, 64, 164; from business taxes, 64,164 ; from license taxes on dogs, 65,165 ; from general license taxes, 65,165 ; from permit taxes, 65, 165; from special assessments, 65,165 ; from special charges for outlays, 66, 165; from fines, forfeits, and escheats, 66, 165 ; from subventions and grants, 66, 170 ; from donations and gifts, 66, 68, 170; from pension assessments, 69, 170; from fees and charges, 70, 174; from rents and sales, 72, 180, 246; from highway privileges, 73, 180; from rent of investment properties, 74, 180; from interest, 74,180 ; from carnings of public-service enterprises, 75, 183; from sale of investments and supplies, 01,237 ; from public on debt account, 92 ; from earnings of general departments, 174; excess over payments, 241 ; by divisions and funds of city government, 249; from sinking funds, 277; from schools, 340; on account of teachers' pensions, 396.' Sce also Nonrevenue receipts and Revenue receipts.
Recreation, receipts from carnings of dopartment, 175; payments for expenses, 191 , 211; per cent distribution, 216; psyments for outlays, 229.
Recreation, parks, and trees, receipta from earnings of department, 175; payments for expenses, 191.
Reformatories. Sce Jails, etc., and Penal institutions, etc.
Refuse collection and disposal, receipts from earnings of department, 175; payments for expenses, 189; for outlays, 228.
Refuse disposal plants and properties of health departments, value of land, buildings, and equipment, 290.
Register of deeds and mortgages, payments for expenses, 188 ; for salaries, 205.
Rents, receipts from, 141, 180. Sec also Highway privileges, otc.
Renta and interest, reccipta from, 280.
Rents and sales, receipta from, 72.
Revenue charges, use of term, 37.
Revenue reccipts, source of, 30; use of term, 38 ; gummary of, $41,50,53,54,56,140^{\prime}$; comparison with governmental coot payments, $55,62,141$; with payments for expensea and interest, 65 ; per capita, 57, 68 , 168; per cent distribution, 60, 161; by divisions of governments of cities, 60 ; from taxes, epecial assessments, fines, forfeita, and eacheata, 164 ; from earnings of general departments, 174; from highway privileges, rent of investment properties, and interest, 180; from earnings of public service enterprises, 183. See also Receipts.
Roads. See Streets, etc.
Roadways, payments for expenses of care and maintenance of, 189.

Salaries, of persons employed in service of General Government and in that of protection to person and property, 204, 205; of school employees, 346 .

Sales. Sce Rents, etc.
Sanitation; or promotion of cleanliness, receipts from carnings of department, 175 ; payments for expenses, 189, 211; per cent distribution, 216; payments for outlays, 228.

School teachers, payments for salaries, 346. Schools, fees and charges, 115; summary of appropriations, receipts, payments, and balances for, 115,340 ; payments for expenses, 117, 127, 191, 211, 346, 347, 378; per cent distribution, 216; payments for outlays, 122, 229,381; average attendance, 123-126, 384; cities with lighest and lowest average attendance, 125 ; number of sittings, 120, 384; of buildings and rooms, 127, 384, 385; employees, 129, 393; teachers' pensions, 129, 396; cities with and without permanent teachers' pension funds, 129; receipts from earnings, 175; net payments for governmental costs for, 280; value of land, buildings, and equipment, 290; debts incurred for buildings, 306; classified by kind, 346; expenses of instruction, 346; of operation and maintenance, 347; salaries and wayes of employees, 378 ; average payments for expenses per 100 inhabitantsand per 100 pupils, 390.
elementary day, average attendance. 125, 384; payments for expenses, 346, 390; for outlays, 381; number of sittings, buildings, and rooms, 384; employees, 393.

- night, average attendance, 126, 128, 384; payments for expenses, 346, 390; number of gittings, buildings, and rooms, 384, 385; employees, 393.
ns normal, a verage attendance, 126,128 , 384; payments for expenses, 346, 390; number of sittings, buildings, and rooms, 384; employees, 393.
secondary day, average attendance, 126, 384; payments for expenees, 346, 390; for outlays, 381; number of eittings, buildings, and rooms, 384; employees, 393.

Schools for colored pupils, payments for expenses of administration, 122; average per

100 pupile, 128; payments for outlays, 123; average attendance at normal and night, 128.

Secondary day schools. See Schools.
Service transfer receipts, of general departments, 73; of public service enterprises, 77.

Service transier receipts and payments, use of term, 40.
Sewer and highway departments, value of land, buildings, and equipment, 290.

## Sewer systems, replacement value of, 296.

Sewers and sewage disposal, receipts from earnings of department, 175; payments for expenses, 189; for outlays, 228; debts incurred for, 306.
Sidewalks, replacement value of, 296
Sinking fund assets, changes in, 300.
Sinking funds types of, 94; transactions of, 95; assets, 98 , 284 ; receipts and payments, 277.

Special assessment debts, payments for interest on, 224; classified by purpose for which incurred, 306; by year of maturity, 312.

Special assessments, use of term, 33; receipts from, 65, 165.
Special assessments and special charges for outlays, receipts from, 140; per capita, 158 . Special charges for outlays. See Special assessments, etc.
Special property taxes. See Taxes.
Street dust, payments for expenses of provention of, 189.
Street lighting, payments for expenses, 180. Street pavements, debts incurred for, 306.
Street pavements, gutters, and curbing, te placement value of, 296.
Streets, roads, and alleys, payments for expenses of care of 189 ; for outlays, 228.
Subventions and gifts, receipts from, 280.
Subventions and grants, use of term, 34; receipts from, $66,140,170$.
Subventions, grants, gifts, donations, and pension assessments, per capita receipts from, 158.
Subways for pipes and wires, receipts from carnings, 183; payments for expenses, 219.

Taxation, subjects, objects, and methods of, 30; sovereipn power of, 30 .
Taxes, use of term, 30 ; classification of, 30; receipts from, $140,164,280$; per capita, 158; levied on property, 324.
-business, classification of, 32 ; receipts from, 64, 140, 164; per capita, 158.

- general license, receipts from, 65, 165. general property, designation of, 32; receipts from, $63,140,164$.
- license business, purpose of exaction, 33. nonbusiness license, classes of, 33; receipts from, 140,165 ; per capita, 158 . permit, receipts from, 85,165 .
- poll or personal, use of term, 32; receipts from, 64, 140, 164; per capita, 158. - property, groups of, 32; per capita receipts from, 158.
special property, use of term, 32; receipts from, 63, 140, 164
Taxes on liquor traffic, receipts from, 64, 164.

Teachers. See School teachers.
Teachers' pensions, methods of paying, 129; receipts and payments on account of, 396.

Tolls, use of term, 35.
Transfer receipts, excess over transfer payments, 280.
Trees. See Recreation, etc.
Trusts, classes of, 44.
Virginia receipts from special property taxes for cities of, 64.

Wages, of school employees, 347.
Washhouses. See Public laundries, ctc.
Water-supply systems, receipts from earnings, 183; payments for expenses, 219; for outlays, 229 ; value of land, buildings, and equipment, 291; debts incurred for, 307.

Waterways, payments for expenses of, 189.
Wharves. See Docks, etc.
Wisconsin, receipts from special property taxes for cities of, 64.


[^0]:    ${ }^{1}$ For definition of "governmental costs," see page 36.

[^1]:    ${ }^{1}$ See Cooley's "Taxation;" footnote 2, pages 10 and 12.

[^2]:    ${ }^{1}$ See "Difficulties arising from differences in governmental organizations," page 21.

[^3]:    ${ }^{1}$ New Hayen, Conn., Paterson and Elizabeth, N. J., Omaha, Nebr., East St. Lous, New Haven, and Johnstown and Chester, Pa.

[^4]:    $6127^{\circ}-13-6$

[^5]:    1 Exclusive of parments for expenses of general administration.

[^6]:    - Exclusive of salarles of supervisors.

[^7]:    ${ }_{2}^{1}$ Inciudes popplation of cities as enumerated, except as stated in footnotes. 21,714 actes of land and wates annexed, and 3,163.5 acres detached.
    : Includes 1,460 actes of marsh land. : Includes 1,480 acress of marsh land.
    s B18.6 acces annexed, and 2 acras dotached.

    - Pased on the census of $1890-1910$, on account of the defective work of the
    enumerator in 1900.

[^8]:    ${ }^{2}$ For explanation of differences in amounts reported in thls column and total payments for outlays reported in Table 18, see text discussion for Tablo is, page 90.

[^9]:    1 For explanation of differences to amounts reported ta this column and total payments for outlags reported in Table 18, see text discussion for Table 18 , page 90.

[^10]:    1 For axplanation of differences in amounts reported in this column and total payments for outlays reportod in Table 18, sea taxt dscussion for Table 18 , page 80.

[^11]:    ${ }^{2}$ For axplenation of differences in amoumts reported in this column and total pasments for cutlays reported in Table 18, aee text diserasion for Table 18, page pa.

[^12]:    ${ }^{1}$ For explanation of diferences in amounts reported in this column and total paymants for outlaya reported in Table 28, see text disousalon for Table 18 , page 90.

[^13]:    - For explanation of differences in amounts reported in this colomn and total payments for outlays reported in Table 18, eeo taxt discuacion for Table 18, page 90.

[^14]:    ${ }^{1}$ For explanation of diferences in amounts reported in thls column and total payments for outlays reported in Table 18, see text discussion for Table 18, pase io.

[^15]:    0127 $-13-12$

[^16]:    1 Less than one-tenth of 1 per cent.

[^17]:    ${ }^{1}$ The payments reported in this table are the gross payments for interest on city debts less (1) amounts pald in error, and (2) amounts pald which balnnce recoipts lor accrued interest on original issues ot debt obligations.

[^18]:    The payments reported in this table are the gross payruents for tntereat on city debts less (1) amounts pald in error, and (2) amounts paid which balance recelpts for

[^19]:    Including receipts from sales of investments not in funds

    - Inciuding accounting receipts for suppiles used for governmental purposes in excess of the value of those purchased, and recelpts from supplies sold to the public-
    - Including payments for the purchase of investments not in funds.
    - Paymeata for supplies purchased for resale, and the axcess of payments for supplies over the value of those charged to expense and outlay accounts.

[^20]:    ${ }^{1}$ Also the aggregate paymente and of cash on hand at the close of the year.

[^21]:    ${ }^{1}$ Also the aggregate of payments and of cash on hand at the close of the year.

[^22]:    'Also the aggregate of payments and of camh on hand at the close of the gear.

[^23]:    ${ }^{2}$ Also the aggregate of payments and of casch on hand at the close of the year.

[^24]:    1 Binking and investment funds and publio trust funds for munlecipal usem.

[^25]:    ${ }^{2}$ Exclusive of school and other departmental builaings.
    ${ }_{2}^{2}$ Exclusive of tefunding bonds issued to redeem former debt obligations whoso parposie of Lssug was reported.
    ${ }^{8}$ Includes frunded debt obligations Issued to redeem revenue loans, Judgments, wartants, and other temporary obligntions,

[^26]:    1 The intermstbearing debt of citfes is that represented by the funded and foating debt obligstions, special assessment bonds and certificates, and revenue bonds, notes, and interest-bosing warranto,

[^27]:    ${ }^{2}$ The interest－bearing debt of cities is that represented by the funded and foating debt obiljations，special assessment bonds and certilicates，and revenue bonds， notes，and interest－bearing warrants．

[^28]:    ${ }^{1}$ Except where stated in footnotes, the valuations are those for the civil division named in stub.
    For property subject to general property taxes.
    3 Except where stated in lootnotes, the levies are those made within the territory of the city corporation.
    Includes only property given a separate classification by the cities and not iacluded with real or personal property; in the majority of citien, however, property of the

    - Valuation of other property included with that of real and personal property.

[^29]:    1 Except where stated in fcomotes, the raluations are those for the civi division named in stub
    For property subject to genaral property taxes
    Except where stated in 10otnotes, the levies are those made within the teritory of the eity corporation.
    4 Includes only property given a separate classification by the cililes and not included with real or personial property; in the majority of cities, however, property of the same character as thast included under this head is classified elther as renl or porsonal.
    includes valuation of railroad property in county subject to city school taxes.

[^30]:    ${ }_{1}^{1}$ Except where stated in footnotes, the raluations are those for the civil division named in stab.
    2 For property subject to peneral property taxes.

[^31]:    ${ }_{1}^{1}$ Except where stated in footnotes, the valuations are those for the civil dirision named in stub.
    : For property subject to general property tares.
    Except where stated in footnotes, the levies are those made within the tarritory of the city corporation.
    -Includes only property glven a separate classifcastion by the cities and not included with real or personal property; in the majority of cities, however, property of the
    same character as that included under this head is classifed aither as real or personal.

[^32]:    Pensions of employees of all schools.

[^33]:    ${ }^{1}$ Pensions of employees of all schools.

[^34]:    ${ }^{2}$ Pensians of employees of all schools.

[^35]:    - Attendance at mecondary schools inciaded with that at olementary.

[^36]:    For method of computing this averafe eee explanatory text, page 127.
    Omitted because the vumber of pupils in regular attendance was not reported.
    Omitted by reason of Imperfect data

[^37]:    2 Includes supervisorat for all schools,

