STATE OF NEW Y Dhananjayarao Gadgil Library **GIPE-PUNE-021720**

SPECIAL REPORT

OF THE

STATE TAX COMMISSION

No. 13

THE FISCAL ASPECTS OF STATE AND LOCAL RELATIONSHIPS IN NEW YORK

By Paul E. Malone

New York State Fellow in Taxation at the University of Chicago Research Investigator, New York State Tax Commission



X72.7311 G7 21720

"To inquire into the best form of government in the abstract (as it is called) is not a chimerical, but a highly practical employment of scientific intellect; and to introduce into any country the best institutions which, in the existing state of that country, are capable of in any tolerable degree fulfilling the conditions, is one of the most rational objects to which practical effort can address itself."—JOHN STUART MILL.

PREFACE

One of the most plaguing problems confronting students of government and legislative bodies is determining the line of fiscal relationships that should exist between State and local governments. What shall be the attitude of a State toward the fiscal burdens resting so heavily on many of its political subdivisions? Should an attempt be made to relieve local budgets through transferring centrally collected revenues to cities, counties, towns, villages and ad hoc districts? If there is to be an intergovernmental transfer of funds on what basis shall the exchange be made! Which of the three methods—subventions, grants-in-aid, or sharing—appears to provide the most expeditious method for getting revenues into the hands of the localities? Or, are there other better methods! How much attention should be given to the re-allocation of functions between the State and its local units as a solution of the fiscal problem! Upon what basis should decisions be made as to whether an activity is suitable for central or local administration? Should the problem of allocating functions or funds be contemplated in terms of existing units, or is there an urgent need for redefining the bounds and reconstructing the administrative organization of local government?

The purpose of this study has been to consider the nexus between State and local revenue problems in a comprehensive rather than a restricted manner. This has necessitated inclusion of the related problems of area, functional allocation, and admin-

istrative organization.

The scope of the treatise has, perforce, limited the field of primary research. If it were not for the fact that much sod-turning has already been done in New York, preparation of a study of this character in a conscionable amount of time would have been impossible. Many of the topics here considered have been exhaustively treated in able special reports. No attempt has been made to re-do the work of these investigators; rather, their findings have been used as a basis for determining the nature and scope of central-local relationships under a modern type of local government.

Acknowledgement is here made to all those who have assisted in any way in the preparation of this book. To Professor Simeon E. Leland, under whose direction the manuscript was prepared, the debt of the author is heavy. Not only has his aid as adviser been invaluable, but from his lectures delivered at the University of Chicago many of the points of view presented throughout the work had their genesis. The New York Tax Commission has borne the entire cost of publication and provided

other financial assistance. Improvement in theoretical consistency, factual accuracy, and topical organization has been made possible through suggestions offered by Professor Marshall Dimmock of the University of Chicago, Professor M. Slade Kendrick of Cornell University, and Senator Seabury C. Mastick of Pleasantville, N. Y., all of whom have read the manuscript. Because these gentlemen have read and criticized the book, it does not follow that they are wholly in accord with the thesis. Of no small value has been the advice offered by my colleagues, I. M. Labovitz, G. W. Mitchell, and Eugene Maynard, members of the research staff of the Illinois State Tax Commission. acknowledgement is given to Mr. Labovitz for suggesting the use of techniques developed by him in connection with a study of the finances of Illinois. Recognition is also due Mrs. Beulah Bailey Thull, a member of the research staff of the New York Tax Commission, for preparing a major portion of the index. The tedium of gathering data, checking citations, preparing tables and charts, and reading proof, has been greatly lightened by the indefatigable and capable assistance of my wife, Irene M. Malone.

For such errors as may be found in the work the author assumes

full responsibility.

PAUL E. MALONE

Chicago, Illinois, June, 1937

TABLE OF CONTENTS

PAG	E
LIST OF TABLES xi	i
LIST OF ILLUSTRATIONS xi	¥
INTRODUCTION	1
2. New York State as a Subject of Investigation. 3. Maladjustmenta Growing Out of Present Governmental Structure	1 2 3 6
PART I	
THE DEVELOPMENT OF THE VARIOUS GOVERNMENTAL UNITS AND THE EVOLUTION OF THEIR FUNCTIONS	
Chapter	
I. THE GOVERNMENTS OF NEW YORK	1 1 4
	8
1. The Central Government during the Colonial Brs	1 2 4 5 6 6 7 7 19 10 23 4 5 5 6 7 18
1. Colonial Town Government. 2. Early Expansion of Town Government under the Constitution, 1788–1880 3. Recent Developments in Town Government Factors indicative of decadence. Steps taken toward modernization 4. Town Relationships with Other Units.	18 18 11 12 13 19 50

Chapt		PAG
IV.	THE COUNTY	6
	1. Its Beginnings and Fiscal Importance	6
	Changes in administrative organizationFunctional expansion	70
	From 1691 to 1825	7
	From 1825 to 1890	8
	From 1890 to 1935	8
	3. County Relationships with Other Units	
	4. Summary	88
V.	THE CITY	90
	1. The Growth of City Functions	92
	2. City Relationships with Other Units	108
	3. Summary	118
٧ī.	THE VILLAGE	112
7 44	1. The Growth of Village Functions	
	2. Administrative Organization	119
	3. Relationships with Other Units	127
	4. Summary	128
VII.	THE SPECIAL DISTRICT	
	1. Types of Districts	130
	2. Methods of Formation	130
	Districts	131
	4. Districts Authorized under Special Legislative Acts 5. Place of the Special District in the Hierarchy of Governments	132
	5. Place of the Special District in the Hierarchy of Governments	134
	Degree of fiscal independence	134
	7. Summary	126
	··· Summany	100
VIII.	AN APPRAISAL AND SUGGESTED PROGRAM	137
	1. Criteria for Determining Adequacy of Present Governmental Structure	127
	Relationship of functional areas to communities of related	10,
	interests	138
	Density of population	142
	Nature of administrative machinery	145
	policies	145
	State interest in local fiscal problems	146
	Allocation of functional responsibilities	146
	Distribution of taxable resources	148
	2. Governmental Reorganization	161
	Areas unable to support a governmental organization Areas able to support local governmental institutions	155
	Disposition of ad hop district, town, city, and village	157
	Disposition of the county	157
	Appropriate legislative and administrative machinery	158
	Allocation of functional responsibilities	160
	** ***********************************	

PART II

DISTRIBUTION OF GOVERMENTAL FUNCTIONS AMONG THE UNITS AND AN EXAMINATION OF THEIR CAPACITY TO PERFORM THE VARIOUS SERVICES

Chapt	V4	AGE
IX.		165
	1. Evolution of School System from Private to Public Function.	165
	Common-school system	165
	Secondary school system	109
	S. Division of Responsibility The town as an educational unit	171
	School districts	178
	Place of the city in the school system	175
	Village-district relationships	176
	Educational activities engaged in by counties	177
	The scope of State activities	178
	3. Libraries 4. State Support for Education	179
	4. State Support for Education	181
	Common schools	191
	Secondary schools	182
	Importance of State aid	192
	Objectives of grants-in-aid	100
	Secondary schools	105
	Geographical distribution of State aid	195
	5. Growth of the State Educational Organization	197
	6. Controls Growing out of State Fiscal Policy	199
	Receipt of aid conditioned on compliance with State require-	
	ments	200
	Mandatory expenditures	200
	Approval and orders	201
	Reporting	202
	Personnel	
	Other controls	203
	Unit of school administration	205
	Results of decentralised administration	206
	Overlapping of functions	206
	Scattering of public funds	211
	Mal-distribution of taxable resources	
	Meagerness of educational offerings	213
	Redundancy of elected officials	214
	Complexity of inter-governmental relationships Evaluation of educational grants-in-aid	210
	Meaning of equality	216
	Meaning of equality State grants and uneconomical school units	222
	Tax relief	224
	8. Ideal Central-Local Relationships in an Educational system	
	Q. Summary	227
X.	REVENUE ADMINISTRATION	230
	l. Division of Responsibility	
	Assessment	
	Review and equalization	234
	Collection	236
	2. State and Local Relationships Arising out of Revenue Ad-	
	ministration	238
	Tax and debt limits	239
	Supervision of local accounts	940
	Assessment and collection Charing of centrally collected revenues	74X
	resident of statement contacted to the statement of the s	244

Chapt	PAGE
	3. Problems of Financial Administration 261
	Assessment
	Review and equalization
	Limitation of taxes and debts
	Shared revenues
	4. Readjustment of State and Local Relationships 275
	Assessment 276
	Review and equalization
	Administrative supervision of debts and taxes 279
	Distributional aspects of the fiscal program of the State 280 Supervision of local fiscal affairs
	5. Summary
	· · · · · · · · · · · · · · · · · · ·
XI.	HIGHWAYS 285
111.	1. Division of Responsibility for the Provision of Highway Facili-
	ties
	The town as a highway unit
	Highway facilities provided by counties 290
	The road district
	State participation in highway building
	Construction of improved roads
	Maintenance of improved roads
	Financing of bridge construction
	State participation in the removal of grade crossings 298
	State administration of highway revenues 298
	2. Development of Centralized Controls
	3. Inter-Governmental Relationships
	4. Sources of Highway Support
	5. Evaluation of Present Organization of Highway Administra-
	tion and Finance
	Financial assistance
	6. The Proper Adjustment of State and Local Highway Relation-
	ships
	7. Summary 320
XII.	WELFARE 322
	1. Evolution of Responsibility for Welfare Activities 323
	Colonial era
	Constitutional era
	2. Present Organization of Welfare Work in New York 327
	3. State and Local Welfare Relationships
	4. Relative Fiscal Importance of State and Local Agencies 334 5. Effectiveness of Present Welfare Organization
	6. The Proper Allocation of Responsibility for Financing and
	Administering Welfare Activities
	7. Summary 345
Tr	heine va —
XIII.	PUBLIC HEALTH
	1. Development of Public Health in New York 348
	Local health agencies
	Cities
	Counties
	Other governmental agencies
	State health organization

Chapter	2.	LGE
•	2. Development of Centralised-Controls	360
	2. The Economies of the New York Health Program Analyzed	362
	Agencies determining local health policies	362
	Unit costs	363
	Quality of personnel	363
	Division of labor	
	Unification of health program	
	State oversight and assistance	365
	4. State-Wide Problems Arising in Connection with Milk and	
	Water Supplies 5. Readjustment of Central-Local Health Relationships	307
	5. Readjustment of Central-Local Health Relationships	3/1
	6. Summary	313
XIV. (OTHER FUNCTIONS GIVING RISE TO STATE AND LOCAL	
	FISCAL RELATIONSHIPS	
	1. Protection	
	2. Economic Development	
	Farm and home bureaus	
	Reforestation	
	8. Recreation	
	4. Factors Necessitating State Participation.	
	Technological changes	280
	Limitations of local units	
	Regional aspects of recreation and conservation	
	5. Summary	
	b. Dummary	400
XV.	a résumé	384
	APPENDIX	
TABLE		397
RIRITIC	GRAPHY	404
****	INDEX	41-
TNDEX) - ************************************	413

LIST OF TABLES

	PAGE
1.	Summary of Functions performed by the Several Levels of Government in New York
2.	Government in New York
3.	Net Expenditures of All Governmental Units in New York.
4.	1918-1934
5.	Ratio of Subventions and State-Collected Locally Shared Taxes to Gross Revenue of New York State Government, 1900-1934 22
ß	State Funds Apportioned to the Localities, 1900–1934
7.	Ratio of Subventions and State-Administered Locally Shared Taxes to Local Taxes Locally Collected, 1900-1934
8.	Net Expenditures of New York Towns for Current Purposes and
9.	Outlays, 1918-1934
10.	The Historical Development of Town Functions, 1629-193550-56
11.	The Historical Development of County Functions, 1665-193571-79
12.	Taxes Levied for County Purposes in New York Counties, 1870 82
13.	Taxes Levied for County Purposes in New York Counties, 1870 82 Expenditures of New York Counties for Current Purposes and Outlays, 1902
14.	Net Expenditures of New York Counties for Current Purposes and Outlays, 1917-1934
15.	The Historical Development of City Functions, with Special Reference to New York City and Albany, 1648-193593-99
16.	
17.	Net Expenditures of New York Cities for Current Purposes and Outlays, 1918-1934
18.	The Historical Development of Village Functions, 1788-1935120-23
19.	Net Expenditures of New York Villages for Current Purposes and Outlays, 1917-1934
20.	Expenditures of Special Districts Organized in Towns, 1927-1934 132
21.	Number of Governments, Governmental Cost Payments, Population, Assessed Valuation, and Area of Seven Metropolitan Regions of New York, 1930
22.	New York Villages Lying in More than One Town or County140-41
23.	New York Counties Ranked according to Population per Square Mile, 1930
24.	Distribution of New York Towns according to Population, 1930 143
25.	Distribution of New York Villages according to Population, 1930 144
26.	Distribution of 103 New York Towns according to Full Value of Property per Square Mile, 1930
27.	Distribution of 106 New York Villages according to Full Value of Real Property per Capita 1930
28.	Population per Square Mile in Selected New York Towns Located in Adirondack Region, 1930.
29.	Per Capita Cost of General Government for Selected New York Towns, 1930
30.	Percentage of Local Tax Revenue Supplied by the State in Selected
31.	New York Towns, 1930

	PAGE
82.	Ratio of State Aid to Taxes Locally Levied for Education in New
33.	York, 1930
	York, 1983
34. 35.	Percentage Distribution by Counties of State Aid for Education in
	New York, 1933
86.	Per Capita State Aid for Education in New York Counties, 1933 197
87.	Per Capita State Contribution to Local Subdivisions for Support of
38.	Education, 1930
39.	Extremes in Area, Assessed Valuation, and Tax per \$1,000 of
	Valuation of School Districts in Fourteen Decadent Areas in
	New York State 213
40	New York State
TU:	1000 61 Colors
41	1930-31
41,	Filective School 18% Kate of Full Aside of Kest Property in New
	York Counties, 1932
42.	Comparison of State-Collected Taxes with Total State and Local Tax
	Revenue, 1900-1934
43.	Revenue, 1900-1934
	of Shared Taxes)244-45
44,	Subventions to Local Governments in New York State, 1898-1934 249
45.	Sources of Tax Revenue for New York Local Governments, 1900-1934 251
46.	Sources of Tax Revenue for New York Local Governments, 1900-1934 251 Sources of Tax Revenue for New York Towns, 1919-1934252-53
47.	Sources of Tax Revenue for New York Villages, 1919-1934254-55
48,	Sources of Tax Revenue for New York Counties, 1919-1934256-57
49.	Sources of Tax Revenue for New York Rural School Districts,
	1919–1934 258
50.	1919–1934
	York City), 1919-1934
51.	Sources of Tax Revenue for New York City, 1919-1934
52.	Tax Expense per \$1,000 Full Value Real Property, Seventy-One
	Towns. 1930 284
53.	Towns, 1930
	Relative Tax Payments to the Central Government, 1929-1930.272-73
54.	Percentage Deficiency or Excess of the Relative Taxes Paid to the
	State Resed on Contribution Required by Relative Piecel
	Ability 1030
55.	Expenditures for Streets and Highways in New York by
	Ability, 1930 Expenditures for Streets and Highways in New York by Governmental Units, 1922–1934 Submetions for Highways 1800 1924
SA.	Subventions for Highways, 1899-1934
57	Sources of Devenue for Wichman Company 1999 1994
AR.	Parantum of the American Von Von State Miles of the and
	Sources of Revenue for Highway Support 1922-1934
	1091)
AD.	An Analysis of Township Highway Costs for Thirty-Two New York
44.	Towns Walness Tweet Wilson Very M. Tribers
	1040 Of 1048 tribuards
60.	Annual Court and Mills des Williams Character and Court Mark Williams
	Towns Maintaining Twenty Miles or Lees of Town Highways, 1932 Amount Spent per Mile for Highway Supervision in Fifty-Eight New York Towns, 1930
61	Highway Administrative Expense Expressed as Percentage of Total
VI.	Highway Expense in Seventy-One New York Towns Grouped
40	According to Full Value of Real Property, 1930
va.	of Familiantian Promise to Towns before and after Adoption
	Weighten Code on Wile Are No.
0-3- #4	Description Compared on Thereses are Therese
~	Comparison of Highway Grants to Towns before and after Adoption of Equalization Formula. S10 Maintenance Cost per Mile for New York Town Highways, 1932 311 Percentage Increase or Decrease Necessary to Equalize State Highway Apportingments are Mile of County Burney.
	44 KUWAN APPONINGKING DEC BING ON COUDER RUBIN, INSELLLA BLE
70.	Comparison of Mileage Allotment for County Road Purposes with
	Traffic Density, 1932.

	PAGE
66.	Welfare Expenditures in New York by Governmental Units, 1927-1934 335
67.	Percentage of Town Home Relief Expenditures Devoted to
68.	
69.	
70.	Governmental Units, 1924-1934
71.	Aid for Health in Selected New York Counties, 1932 366
72.	
	Correlation between Teacher Training and the Amount Spent per Teacher in New York Rural Schools, Grouped according to
74.	Counties, 1930-31
75.	Correlation between Teacher Training and the Amount Spent per Teacher in the City Schools of New York (Exclusive of New
76.	York City), 1930-31
	TIOM OF THE LOCKE AMIONS
Fig	LIST OF ILLUSTRATIONS
ì.	Growth in Number of the Various Governmental Units in New
2.	York
3.	Population and Governmental Expenditures of New York compared with the National Income
4.	Subventions, State-Collected Locally Shared Taxes, and Gross State Tax Revenue of New York State
5.	Not Expenditures of New York Towns for Current Purposes and
6. 7.	Outlays Administrative Organization of Town Government in New York, 1935 Administrative Organization of County Government in New York,
	1935
9.	Outlays Net Expenditures of New York Cities for Current Purposes and
	Outlays Net Expenditures of New York Villages for Current Purposes and
	Outlays
12.	Local Tax Receipts for Public Schools in New York and the Amount
13.	Supplied by the State
14.	Ratio of State Aid to Local Taxes for Schools in New York, 1933 189
	Effective School Tax Rate on Full Value of Real Property in New York, 1932
16.	Assessment, Collection, and Distribution of Taxes in New York State, 1934 232
17.	Expenditures for Streets and Highways in New York by
18.	Governmental Units
19.	Expenditures for Health and Sanitation in New York by
20. 21.	Governmental Units

References in italics indicate mention on a table only.

Page references followed by T and a numeral are complete tables.

A BILITY to pay, 271; New York counties, 272-3, T 53; 274, T 54; Academies, incorporation, 170. Accounts, school district, kept on check stubs, 212; funds com-mingled with personal bank account of treasurer, 212; standardization, 60; supervision of local, 240-2; town, audited by county supervisors, 80. Ad hoc districts, see Special districts. Administration, 145-160: handicapped by multiplicity of governing boards, 145; legislation should be separated from, 145; in local government units, 158; manager plan, 160; policy forming, 145-6. Administrative controls, 27, 60, 392; of debts and taxes, 279-80; in education, 148; exercised by State executive department, 36; are restricted, 152; see also Comptroller. Administrative costs, ratio to relief expenditures, 333, T 67; 336, 339, T 68; in Jefferson county, 338; in Otsego county, 338. Aeroplanes, 286. Aged, see Old age assistance. Agriculture, counties employ advisers on 77, 81; county-local relationships, 88; encouragement of, by counties 70, 75, 78; extension work 249, 256-7. See also Farm schools. Agricultural societies, county aid for, 70, 75, 78. Airports, administration, 37; town provision for, 56; village may establish, 119, 123. Albany, 94, 102, 231, 237; chartered, 91; health organization in, 348, 357; road from Jefferson county, 286; water supply, 349.

Albany county, elected officials in overlapping districts, 3; tax liens,

Albany Port District, 133, 135.

Albany-Schenectady-Troy area, 138, 139. Alcoholism, dangers taught school, 201. Aldermen, 92; See also Officials. Almshouses, 47, 326; See also Welfare. Aloofness of central toward local welfare administration, 326. American legion, 330; SeeVeterans. American Public Health Association, 348. Anderson, William, work cited, 134n. Animals, stray, impounding 40, 41. Apportionment formula 224; See also State aid. Appraisal of government services, Chap. VIII, 137-161. Apprenticeship, in education, 166. Arkansas, assessors appointed by county judges, 263. Army and navy union of the United States, 330. Art, cities allowed to purchase works of, 99. Assessment, 231-234; and collection, kinds of taxes and distribution, 232, Fig. 16, 242-46; county, 71-74; districts 210-11; equalization of, 30, 71; for cities, 115; by county, 80; and educational opportunity, 220; first made by town, 39, 50; full value, 191, 243; regulation of, by town, 60; reorganization of system, 7, 147; review of, 71, 242-3; reassessments, state board, powers should be broadened to order, 282; rural, should be made by State, 283; seventeenth century procedures, 261; special, 102; for highways, 304, 320; for sewers in villages, 118; town, 39, 50-52; tax expense per thousand dollars, full value of real property, 264 T 52; procedure, 276-8; as unit, 261-5; village may make its own or use town roll, 121.

Assessors, Albany, 94, 102, 231; competitive examinations for, 282; Hudson, 94, 102; New York City charter provision for election of, 93, 102; number of town, 72, 80, 147; removal for inefficiency, 263, 282; review of own work a discredited administrative practice, 147; review of tax roll made by, 50; State, 30; town, 50; village, 118, 119, 120.

Association of Towns, 53.

Attendance, law, 200; officers. school, 173; school daily average,

Attorney General's opinions, 242.

Auditing accounts, State Board for, 284. See also Administrative controls, Fiscal relationships.

Automobile manufacturers' association study, cited, 285. Aviation, city landing fields, 99, 104,

115.

KAKER, NEWTON D., work cited,

Bank, maintained by city, 99. Band, concerts, 56; village, 118, 123. Banks, state, franchise tax on, 247,

251, 259-60.

Barto v. Himrod, cited, 168.

Baths, public, authorized in cities, 95; in towns, 51; in villages, 123. Bedlow's island, 94, 103.

Beer tax, 281, 232.

Bergen county, N. J., 267.

Betters, Paul, work cited, 37, 224n,

Bidwell, F. D., work cited, 25.

Billboards, control of, 56.

Billiard parlors, distribution of tax on, 2; license fees, 31, 248, 251, 281.

Binghamton, 138, 139, 277.

Birds, county protection of, 76. Black River Regulating District, 133.

Blind, 327, 329, 331; assisted by county, 78.
Board of Equalization, See Equali-

Board of Regents, 28, 170, 178, 199; examinations, 220; and libraries, 180-81.

Boards, governing, see Administration, Officials, and field of special board, as Social Welfare, Board of. Bonds, authorized by county, see

Local government, finance; authorized by school district, see School district, bonds.

Books, approved by Regents for library purchase, 180n.

"Borough plan", see New York City, consolidation.

Borrowing, 284; authorized buildings, 72.

Boundaries of municipalities or districts, 81; of political units, 387; of town altered by county, 80.

Bounties, 25, 41; offered by county, 71; by State, 25, 26; by town, 39, 50.

Bowling Green, 103. Bea Recreation.

Bridges, 99; authority, 132; change of location, 76, 81; condemned by county, 78; in corporate limits, 114; excess cost of town bridge born by county, 75, 80, 302; county levy for, 75; financing, 297; under Port of N. Y. Authority, 134; on State highway, partly in county jurisdiction, 77; Thousand island bridge authority, 132; toll, 303; town, 55, 76, 81; See also High-Ways.

Broad St. sewer, 93. See also Sewers.

Brodhead, John R., work cited, 39.

Bronx River Parkway, 133. Brooklyn, Board of Education of the

City of v. Ridenour, cited, 175. Brooklyn, health board, 122, 348, 357.

See also New York City.

Broome county, 266.

Brubacher, John S., work cited, 198. Budgets, preparation of, 280; often not made, 283; See also Revenue administration.

Buffalo, 138, 139, 175, 237, 275, 277; assessment procedure, 264; municipal reports not required of, 37; public health activities, 348; tax liens, 268; University of Buffalo, cancer research at, 29, 358; welfare, administrative costs in, 113, 338.

Building code, adoption of, by certain towns, 52; by villages, 118, 120.

New York City Buildinge. powered to regulate new, 95; villages may acquire for public 121; purposes, may regulate height and type, 121.

Burgomaster, 92. See also Officials. Burial, see Cemeteries.

Business, licenses, 95. Bee also Franchises.

ANALS, construction of, 26, 286; importance of in State budget, 26; subsidized, 25, 26. Cancer research, 358,

Capital, furnished by State, 25-26. Capital stock tax, 237, 244-5.

Case load, in towns, 337; See also

Welfare.

Case workers, competent, may reduce expenditures, though ratio for administration is higher, 334; medical services authorized by, 334.

Cash substituted for grocery orders in relief, 333. See also Welfare. Cattaraugus county, 354, 356, 359.

Catherwood, M. P., work cited, 262,

burial grounds Cemeteries, county poor, 79; cities to acquire, 95; towns to acquire, 42, 50; towns or villages authorized by county to enlarge, 72; village, 118, burial of veterans, 122 : Veterane.

Cometery associations, controlled by

county, 78. Central New York and Lower Hudson Regional markets, 132.

Central Park, 103. See also Recreation.

Charities, See Welfare.

Charities, State board of, report cited, 33, 323, 327.

Charters, Municipal, New York City, 92, 101.

Chicago, University of, dissertation submitted, ii.

Child welfare, 327, 358; board 78; prenutal care in, cities, 96; vil-123; Westchester iagos, 118, county, 123.

established by Children's courts, 78, 180; handicapped county, aided, when discovered by, 360. Cholera, 103.

Church, collections for support of poor, 54; town levy for, 41, 50.

Cities, "The City", chap. V, 90-116; assessment a proper function, 283; borrowing authorized by county, 87; expenditures, 14, 15, 17, 104 T 16; current purposes and outlays, J06-7; for health, 350, for highways, 302; welfare, see Welfare, city expenditures for; Federal relationships with, 37; fiscal ranking of, 14; functions, 12; historical development, 39-99 T 15; inereased, 104, 157; political and economic, 115; in relation to education, 206; governments embraced by, 3; growth of, compared with towns, 13, 14, 43; health activi-ties, 348, 373; items in budget specified by legislature, 116; in-corporation, 13; number of, 11, 13; relationships with other units, Inter-governmental relationships.

Citizens interest, 159.

Citizenship, taught in schools, 201. City manager, 92.

Civil procedure, Code of, amended, 240.

tuberculosis, see Clinics, tuberculosis hospitals and clinics. Clinton county, 366.

Cohoes, 237. Cohomie, village authorized to re-

pair roads, 122. Cole law of 1925, 183, 193; secondary teachers in apportionment of State aid, 195.

Collection of revenue, 266-8; county, 61, 72, 87, 88; officials, number of, 236; State, 30; town, 50, 61; village, 118, 127.

Colonial laws, 40, 64.

Colonial town government, 38-41.

Columbia College, 182. Columbia county, health, 354.

Comfort stations, town, 52. See also Sanitation.

Commission on State aid to Municipal subdivisions, 216, 311.

Commission for the Revision of the Tax Laws, 138, 159; Third report quoted, 151, 245, 282; Sixth report quoted, 146, 313; Seventh 269n; Memorandum 12, report, quoted, 211.

Commissioner of Education, State, see Education, State department. Committee on the Costs of Medical Care, cited, 346.

Common lands, 41, 54.

Common school fund, see Education, State aid.

Common school system established, 27, 181-2, see elso Education.

Communication, improved means of, decreases utility of special districts, 137.

Community, centers in rural areas, 155-7; in Otsego county, 156, Fig. 11; interests, 3, 229; problems, 144; vitality to support governmental organizations lacking, 151.

Community units, 157, 388; special districts preferable to town as, 59; schools may become, 226, Compacts, interstate, 133.

Complaints of tax payers, 234; see also Review and equalization.

Comptroller, accounts prescribed by, 60, 240-2; municipalities report to, 60; reports cited, 38, 66, 106, 136, 159, 143, 150, 182; also numerous references in chapter on Resenue administration, 230-284.

416 Index

Condemnation, see Eminent domain. Condemnation of school buildings, 199.

Conference of Mayors, 96, 104.

Conservation, 377-8; department reports cited, 133, 377-9.
Constitution, New York State, debt limits, 240, 268; home rule amendment, 111, see also Home rule; lotteries prohibited (1821), provisions for local government in. 41; for county, 64; for town, 41-2. 48-9, 62, 68-69n; village incorporation, 117.

Contagious disease, see Health, contagious disease prevention.

Contract, joint, for town and village water supply, 131.

Conventions, expenses of officials at, 73, 96.

Cooperation, between State and Municipality, 114; see also Intergovernmental relationships.

Cornell University, 377, 383.

Coroners, 4n.

Corporation tax, 232, 233, 244-5, 246, 251, 252, 254-5, 259-60, 281.

Corrections, charities and, county expenditures for, 84, 86; house of industry, construction authorized, 54; Rensselaer Co., 75; State activities in, 26; See also Protection to persons and property; Welfare. Cortland, county, health, 354, 359.

Cost of administration, ratio to relief expenditures, see Administrative costs, ratio to relief expenditures.

Cost of government, 14-18. Council, city, 109.

Council of Appointments, 109.

County, chap. IV, 64-89; ability to pay taxes, 271, 272-3, T 53; percentage deficiency or excess, 274, T 54; administrative organization, 64, 67; modification of, 65-69; modernization of, 68-69; supervision of villages may be delegated to county, 127; agricultural societies, aid for, see Agricultural societies; assessment and collection of revenue, 71-74; see also Assessment; assessors for towns, number of, designated by county, 72, 80; board of review, 71; may legalize informal procedure at village elections, 128; borrowing authorized, 72; bounties for wolves offered, 71; buildings, borrowing for, 72; charities, see County, welfare activities; child welfare board, see Child welfare; children's courts established, see Children's courts; constitutional provision for, 64; court of sessions, see Courts; divided into towns, 41; economic development, 75-79; see also Economic development; education, development of, 70, 76-79, 81, 177-8, 197; see also Education; for, 84-85; expenditures teacher, 219, T 40; responsibilities, 70; elective officials, 4; equalization, commission, 30, 71; by supervisors, 71, 80; expenditures, 15-17, 65m, 82-3 T 13, 84 T 14, 86 Fig. 8; limited, 240; for health, 350; fiscal ranking of counties, 14, 18; functions, early units, 80; growth of, 70, 71-79, 80-83, 89; government, beginnings of, 64-65; develop-ment of general, 71-74; expenditures for, 84-85; functional expansion of, 70-79; investigation of, 73; manager form, 74; reorganization, 48-49, 62; health activities, 72-74, 148, 363; districts larger than county recommended, 148; and sanitation, expenditures for, 84-86, 373; see also Health; high-way activities, 33, 75-79; see also Highways; expenditures, 84-86; compared with towns, 47; historical development, three periods, 64, 70; homes for needy erected, see Almshouses; justices as administrative officers, see Justices of the peace; local government services rendered by, 64, 88-89; manager, see County manager plan; municipal boundaries altered by, 73; municipal corporation, status of each, 64, 72; number in early New York, 11, 13, 64; in 1930, 138; at present fifty-seven, 13, 64-65; officials until 1821 appointed by Governor, 64; removed by, 87; officials, number of, 4n; panel of, 66, 67; outlays, expenditures for capital, 84-86; poor, support of, 75-76; see also Welfare; population density, 142, T 23; protection, expenditures for, 84-86; jails and courthouses, built by, 71; repaired by, 80; provincial tax apportioned by, 71; railroad bonds, levy for, 76; recreation activities, 78, 81; expenditures for, 83, 84-85; see also Recreation; relations with other units, see Inter-governmental relationships; reorganization of government, 7; salaries, local, revision by, 75; as service agency. 81; supervisors, assume duties of justices, 65; equalize assessments, 115; unsuited to administer services of government, 66; super-

visory powers exercised by, 80-81; tax authorized, 71; table, percentage distribution for State aid for education, 196, T 35; effective school tax rate on full value of real property, 222, T 41; tax collection date extended by, 72, 80; levied to liquidate railroad bond obligations, 80; rates for schools on full value, 221, T 41; taxes, assessed by, 233; for county purposes, 82; see also Revenue; transport facilities, development of, 75-79; see also Highways; town functions assumed by, 88-89; towns altered or established by, 78; treasurers, number, 4n; delinquent property taxes collected by, 115; vocational schools, 70, 78; water authority, 74; districts, 131; welfare activities, 75-79; district, 47, 78; expenditures for, 84-86; see also Welfare; workmen's compensation,

County-city consolidation, 7.

County home rule, see Inter-governmental relationships—State-county. County manager plan, 69, 74.

Courts, county, 70, 71, 233; municinal 241: of sessions, 70, 71; Supreme, 235, 246, 278; in towns, 39. 50.

Crawford, F. G., work cited, 293, Crime, wide-spread, 148.

Crime reports, 114, 381.

Criteria of community unity, 144. Cross walks, village may tax to build, 116, 122.

Croton aqueduct, 103.

Curriculum, in elementary school, 201.

Curties, W. M., work cited, 4, 339.

DAIRY inspectors, 74; employed by county, 81; See also Milk supply.

Dalton, Hugh, work cited, 5.

eaf and dumb, instruction by county, 75; New York City insti-Deaf and tution for, 98.

Debt limits, 268-271; of cities, 114. See elso Tax limits.

Decadence of town, 43; See also Town.

"Decadent" areas, school tax in, 212-13, T 39.

Decentralization, of administrative responsibility, 135-6; of city government; 116; see else Home rule; climax of, in 1926, 87; of school administration, 206; through special districts, 134.

Deeds, registration of in counties, 71; recording in New York City, 95.

Defectives, cared for by county, 47. Del Mar, Judge (of N. J.), 267.

Delaware, (State) minimum educational program, 226.

Delaware county, State share for education, 185.

Dental hygiene, 358; See Health.

Denver, 279.

Depression increased ratio of State aid to local taxes for education, 188, T 33; See also Education; Revenue.

Dimmock, Marshall, assistance acknowledged, vi.

Disabled American Veterans of the World War, 330; See also Veterans.

Dissertation, submitted to University of Chicago, ii.

District attorneys, number, 4n.

District superintendent of schools, method of election, 173; supervises all villages with population less than 4,500, 176. See also Education.

Districts, see Special districts. Docks, 96; leased to highest bidder,

Documents relative to the Colonial History of New York; ses O'Calla-

ghan, E. B. ed. Dog tax, 72.

Donovan v. Board of Education of City of New York, cited, 175.

Dongan charter, see Charters, municipal, New York City.

Duffus, R. L., "City's relief work a vest enterprise," 334, 340.

Duke's laws, collection of taxes provided by, 236; county courts provided for, 70, 71; functions, 70; poor under, ees Welfare; province divided into ridings by, 64; as assessment unit, 39; town, courts provided in 50; enumerated in, 13, 38; and many other citations in foot-notes.

Dumb, see Deaf and dumb.

Dumping grounds, village, 123; See else Sanitation.

Duplication of governmental services, 5.

Durand, E. D., work cited, 39, 104. Dutch rule, 21; see also New York (State) History; schools, 166; see also Education. Dutchess County, 307.

ECONOMIC activity, stimulation of, 25-6.

Economic development, 27, 34; agriculture, encouragement of, 34, 70, 75, 77, 78, 81, 88; billboards, 56; in counties, 75-9; forests, county, 77; State aid for, 34; town, 56; improvement of common lands, 54; markets, public, 79; merino sheep, subsidy for, in towns, 55; planning, county-local relationships, 78, 88; town, 56; town board, 83; regional planning, see Planning, regional; political boundaries, 3; protection for game animals, 76; public utilities, county, 79; town, 56; publicity fund, town, 56; railroads aided, 25, 55, 76; reforestation, see Reforestation; in towns, 54-6; veterinarian, town, 52, 56; white pine blister, elimination of, in towns, 56; zoning, see Zoning.

Economy, retrenchment versus, 19. "Economy bill", New York City, 112; see also New York City, manda-

tory salaries in.

Education, Chap. IX, p. 165-229; administrative control in Board of Regents, 148; units, 205-15; band concerts, see Band; board of, 4n; budget, in cities, 176; cities may be excluded from county districts maintaining special schools, 178; common school system, its evolution from private to public, 165; Commissioner of, executive of State education department, 171; potential dictatorial power, 200; county expenditures for, 84-5; county local relationships, 177; county superintendent, provision for, 76, 177; Decoration Day, see Memorial Day; defects of present system, 203-5; development of, 6; in counties, 70, 76-9, 81; in towns, 54-6; division of responsibility for, 171; "emergency", 179; evening schools, 98; expenditures for, 90, 98, 165; by State, 179; farm schools established by county, 78; finance, reorganized in Delaware, North Carolina, and West Virginia, 226-7; responsibility of State for minimum program, 224-7; first State grant for, 167; State support for, 181-201; town administered before 1812, 41; free schools, 28, 98, 168; grants for, 2, 27, 167-8, 190; evaluation of grants-in-aid, 215-224; importance of in State budget, 28, 36; minimum levy required by formula,

114; objectives sought in, 28; intergovernmental reli Intergovernmental relationships, relationships; Junior Achievement Foundation, 78; land set apart for school fund, 168; Latin school in New York City, 97, 102; law, 327; codified, 200; rulings of Commissioner supplement statutes, 200; libraries, school, 180, see also Libraries; mandatory expenditures. medical inspection, 355; fee basis, 356; "minimum" facilities, 217; monuments, erection in counties, 76, in towns, 42, 55; New York City, department of, 99; night schools, 98; as public function, 168-9; public schools, local tax receipts, 184 T 31; reports from localities, 202-3; rural schools, revenue for, 214, 258; Table, correlation between teach training and amount spent in, 397 T 73; school fund administered by town, 41, 54, 56; school houses, erection of by towns, 54; school masters, see School-master; school term, length of, 190; secondary school system, 169-71; schools, number of, 167; social betterment, Essex county, 78; standards raised by state administration, 204; State aid, when first given, 27; table ranking states by contributions per capita, 204-5 T 37; trend of, 28; State aids physically handicapped, 333; State best unit for, 203-4; State department, organization of, 28, 171; powers of, 36, 178, 198; reports eited, 38, 176, 185, 193, 213, 214, 219, 221, 224; tables 73-76, p. 397-403; State funds administered by towns, 41, 54, 56; State-local responsibility for, 27-8, 159, 228; relationships, fiscal importance 179, State schools 98: portance, 179; State schools, 28; State superintendent, 178, 197; supervisory districts, 199; teachers' colleges aided by county, 78; town commissioners, duties of, 55; town as unit, 171-3; town expenditures for, 44-5; superintendent, duties of, 55, 172; replaced by commissioners, 76; unit for, 41, 62; village, not made responsible by State, 128; table, correlation be-tween teach training and amount spent per teacher, 398 T 74; vocational schools, county, 70, 78; State, 28.

Educational opportunity, equalization of, 28, 36, 185, 190, 191, 217, 220; 228; see also State aid.

Edwards, G. W., work cited, 100, 103. Elected officials, Albany county, 3; in New York, 4; in villages, 119.

Elections, village, informal procedure may be legalized by county boards, 127-8.

Rlectric and gas companies, 95.

Electric lights, village to contract for, 120; see also Lighting, street. Elmira, 328.

Embargo and Non-intercourse acts,

Emergency relief bureaus, see Wel-

Emergency work relief, see Work relief.

Eminent domain, 93, 121.

Employees retirement system, 88; municipal employees may participate in State system, 114.

Engineer and surveyor, State, report cited, 294.

Engineers, 309; see also Personnel, in highway administration.

English, instruction in, 167.

English grants-in-aid, in keeping with tradition of freedom, 204.

Equalisation, of assessments by county, 61 71, 80; principle introduced in highway apportionment, 33; of tax burden, 36; and review, 30, 234-6, 265-6, 392; State board of, 243, 284.

Eraemus Hall academy, 170.

Essex county, 78.

Eric county, 196. Estate tax, 87, 232, 244-5.

Examinations, competitive, for assesaora, 262.

Examinations, uniform, 179; Regents, students passing as factor in State mid, 195.

Executive power, 35-6.

Exemption from taxation, village need not share taxes for roads outside corporations, 118.

Expenditures, all units, 15-17; compared with national income, 18, 19, 20; state and local governments 16-17, 19-20; education major item in, 165; see also Expenditures under various units and functions. Extension work, see Agriculture, ex-

tension work.

"FACULTY" principle of taxation, 204.

Fairlie, John A., work cited, 64, 103, 325, 348,

Families, 328.

Family interests in school program, 550

Farm and home bureau, 78, 376-7; State aid for, 34, 248, 249.

Farm schools, 78, 81; state administrative control, 178.

Farmers, tuberculous cattle owned by, 360.

Farms, dairy, 367.

Fassett committee, 35.

Federal aid, for child hygiene, 358; for highways, 804.

Federal government, influence of, on state and local policies, 34; relief administration, 332; relations with cities, 37; see also Inter-governmental relationships.

Fee basis of tax collection, 211, 267; fees greater on delinquent pay-

ments, 268.

Felons, cared for by State, 26.

Felonies, 375.

Fence viewers, named by constable and overseers, 39; provision for in towns, 50.

Fences, town to regulate, 40, 41, 50, 54.

Financial administration, see Revenue administration.

Financial aid, may be withheld by State for non-compliance by local districts with regulations for old age assistance, 831.

Financial institutions tax, 2, 31, 232, 248, 252, 254-5, 259-60, 281.

Fines, for poor relief, 76.

Fire alarm districts, provision for,

Fire companies, authorized in towns, 42, 51; fire houses, village, 118, 120.

Fire prevention, taught in schools, 201.

Fire protection, 93, districts, authorized by counties, 78; in towns, 53, 127; city cooperation with towns and villages, 115; Albany, 100, New York City, 100; provision for, 51; village, 127.

Firemen, appointed by villages, 120; training schools authorized for, 53,

74, 96, 121,

Fiscal ability, see Ability to pay. "Fiscal aspects", defined in connection with scope of the inquiry, i.

Fiscal relationships, i; readjustment of state and local, 275-282; reasons for, 6; state interests in local, 146, 282, 284; in welfare, 334.

Fiscal problems of city school administration, work cited, 220n.

Fish, protection of, 76. Flatbush, town of, 170.

Ford, Nathan, cited, 285.

Forest fires, suppression of, 52; conning towers for prevention of, 52. Forest lands, acquisition of, 56, 77, 99, 123; "cut over", 151. Forest preserve, fiftieth anniversary

of New York State, 377.

Forestry, State aid for, 382; nurseries, 381.

Franchises, 101, 248; see also Special assessments.

Franklin county, 381; court house and jail in, 80; highway aid to, 314.

Free schools, see Education, free schools.

Freight, terminal facilities for, 133. Full value assessment, 243, 281; of real property in New York counties, effective school tax rate on, 222 T 41, 223 Fig. 15.

Fulton county, 307, 311, 381.

Functions, allocation of, 7; apportionment of funds, 5; areas of related interest, 138, 157; assumed by State, 26; municipal, 37; optimum sized unit for various, 146; responsibilities, 383; shared by state and local units, 27; see also City, County, Town, Village, and the various functions such as Education, Health, etc.

Garbage, removal districts, joint, 127, 131, provision for, in towns, 52, 53, 84; villages, 123; service basis

charge, 270. Gas and electric companies, 95.

Gasoline tax, see Motor fuel tax. "General district law", 130; see also

Special districts.

General government, development in, 71, 74; in towns, 50-3; expenditures for, in counties, 84-5; in towns, 43, 44-6; inter-governmental relationships, see Inter-governmental relationships.

Gifford, W. J., work cited, 170, 182. Goodnow, F. J., work cited, 35, 110. Government, future aims, 6-7; urban

areas, cost in, 139.

Government, general, see General government.

Government, structure of, maladjustments growing out of present, 3-6. Governmental units, development of, 9-20; number, 11-14, 139; overlapping, 3-6, 145; reorganization, 150-60; structural study, 12 T 1.

Governor, power of, 35-6. Governor's Island, 182.

Grade crossings, 298; see also Highways.

Grand Army of the Republic, 330. Grants, see State aid.

Graphic Compendium of Planning Studies, see Planning studies. Greene county, 359.

HAAG, H. M., work cited, 262, 308, 363-4.

Haig, R. M., on state aid to education, 216; work cited, 183, 191.
 Hamilton county, 143, 196, 219, 363, 381.

Hamm v. Mayor, cited, 175.

Handicapped, State education dept., aids, 47, 207, 248, 249, 333, 350, 355.

Health, Chap. XIII, 346-374, Public Health; administrative, control, 360-61; rule making, 360; units, 389; bacteriologist, county, 72, 81; bovine tuberculosis, 74, 81; board of, certain counties, 51; in cities, 103; Richmond county, 72; in towns, 41, 51; burial permits, 72; comfort stations, expenditures for, 347; towns, 52; conservation of, 103; Commissioner, may remove unsatisfactory local officere, 361; contagious disease, prevention and care, 118; corpses, removal, 72; county, districts, 73, 128, 147; expenditures for, 84-6; reimbursed in part by State, 359; school hygiene districts, 73; dentists, 74; Department of, 333; development in counties, 72-4, 81; in towns, 50-5; disease prevention, 30, 72; districts, consolidated, 115, 127; equalization of services in city and rural schools, 355; expenditures, 346, 350 T 69; financial reports to State required, 361; hospitals, 52, 73, 96; of industrial workers, protection by Labor department, 333; laboratories, 72, 81; State, 358; milk supply, 30, 105, 159, 367-9, and Fig. 20; New York City exempted from State health law, 37; nurses, 73, 81, 364; personnel, qualifications of, 30; see also, Personnel; physicians, 30, 52; physiology and hygiene taught in schools, 355; pre-natal care, 52, 73; see also Child welfare; public baths, 51; public health council, 29; research for, function of central government, 374; rural, full time officers in certain counties, 348; sanitary code, 30, 53; school activities for, 201,

207; serum manufacture, social hygiene, 29; 74; see also Venereal disease; specialization, 364; State aid for, 29, 248, 249, 256-7; State board of, 29; reports cited, 349; State organization, 147, 357-60; services, 29-30; town, boards established, 42, 51; expenditures, 44-5, 47; tuberculosis hospitals and clinics, 72, 73, 81; State, 358; units for service, 373; veterinarian, 52, 56; village to provide board of, 122; violation of health laws, may bar State aid for education, 200; health, see also, Cemeteries, Hospitals, Sanitation,

Water Supply.

Iedrick, W. O., work cited, 263.

Iigh-school, 169, 170; in North Carolina, 224.

iempstead, towns of, North and South, 38.

ligbie-Armstrong plan of highway

finance, 300.

lighways, Chap. XI, 285-321; accounts, 241; administration, Statewide, 147; town government and, 205-14 including Tables; bond issues for state, 32, 293; bridges, see Bridges; centralized controls, 299-300; commercial uses, 315; commission, 54, 75; State, 294; cost per mile, 296-7, 310 T 62; county, 77, 75-79, 80, 289-92, 306; authorized to lay out, 43, 47; expenditures for, 84-6, 288, 289; from State grants, 256-7; system, 47, 77, 20, 20, 200 80, 81, 290-292; superintendents appointed, 70, 75; districts, established, 130; by county, 77; nine for State, 157; towns divided into, 55; by village, 122; see also, Road districts under Highways; early, not hard surfaced, 280; engineers, 262; equalization, 312 T 64; equipment, 77, 147, 308; expenditures, 43, 47, 287, 288 T 55, 289 Fig. 17; Federal aid, 304; inter-governmental rela-tionships, see Inter-governmental relationships; labor on, in payment of tax, 39, system, 33, 55; land near bridges filled, 102; lighting of, 52, 56; see elso Lighting, street; maintenance, by towns, cost of, 307 T 59, T 60, 311 T 63; mileage in U. S., 285; milestones erected, 54, 75; motorized traffic, 63; New York State, 285; overseers, 76; patrol, 321; plank roads, purchase of, 76, 81; primary, 55, 77; revenues, apportionment of, State administration, 293, 320; sources of, 303, 304 T 57; road districts, 76, 81; rural roads, finance, 320; sidepaths, 77; stage coach line, New York to Philadelphia, 286; to Boston, required three days, 286; snow removal, 56, 122; State participation in building, 292-8; State aid, 55, 78, 248, 249, 286, 291-2, 297; withheld, 60, 252; State department, 33; administrative controls exercised by, 60; interest in local, 32, 114; responsibility for county system, 33, 159; road, altered or discontinued by town, 77; system, 32, 33, 47; streets in cities, 97, 98; street signs, 56; subventions for, 296, T 56; supervision, expense per mile, 307 T 60; surveyors, 54, 75; taxation for, 320; tolls regulated, 76; town, 54, 56; expenditures, 43, 44-6, 55, 60, 147; limited, 239; borrowing for, authorized by county, 55, 76, 78, 81; equipment purposes, 77; unsatisfactory as administrative unit, 43; traffic control, 56; turnpike inspectors, 76; urban, 321; village, 117, 118; traffic studies, 134.

Hoboken piers, 133. Holland tunnel, 134.

Home demonstration agents, 78, 88; see siso Farm and Home bureaus. Home relief, see Welfare, home relief. Home rule, 109-16; amendment prohibits special legislation except in emergency, 111; for cities, 36, 155; issue, 133, 393; re-apportionment and, 115; for counties, restrictions on, 87; Westchester county, 157n; for New York City, 113.

Homeless boys, see Transients and homeless.

Homes, public, 331.

Hospital of the City of New York. first grant to, 327.

Hospitals, contagious disease, 361; county, 348; municipal, 347; semipublic of New York City, 103; town, 51; village, 123; volume of cases does not justify rural, 159.

Hough, F. B., work cited, 286. House of industry, 54; in Rensselaer county, 75.

Housing authority, cities may es-tablish, 96.

Howell, G. R., and J. Tenney (eds), History of . . . Albany, cited, 100,

Hudson, 91, 94, 102, 231, 237; education, 175.

Hudson River, navigability, 133; regulating district, 133. Humane societies, 73.

Hurd, T. N., work cited, 261, 339.

posed, 105.

Illinois, assessment "roll copying", 265; State Tax Commission, vi; reports cited 263, 268. Improvements, financing of, 270. Incinerator districts, 53, 118, 123, 127. Income, national, 18, 19, 20. Income tax, 232, 248, 251, 252-3, 254-5, 259, 260; amount returned to localities, 31; distribution, 2; hypothetical upper-bracket, 391; localities share in, 284; revenues, 244-5; State's share, 281. Indiana, financial control, 280. Indian trails, widened, 285. Indians, State responsibility for relief of, 327, 328.
Inebriates, 96; see also, Health, public, Hospitals. Infant mortality, 366 T 70; see also Health, Vital statistics. Inheritance tax, 72, 233, 281. Inns, licensed by village, 118. Insane, care of by county, 26, 76; Duke's laws provided for, 324; by State 26-7, 326, 358. Insurance, of public buildings, 95; tax revenue from, 244-5; village property, 120. Interdependence, social, needed in fiscal system, 150. Interest, town expenditures for, 44, 45, 46; county, expenditures for, 84, 85, 86; rates, 5. Intergovernmental relationships, citylocal, 114; city-county, see below, county-city; city-state, see Statecity; county-city, 78, 80, 88; county-local, 73, 80, 88; county-school district, 76, 77, 88; county-special district, highways, 78; special district, highways, 78; county-town, 61, 71-3, 80-1; health, cations since 1812 are few, 227-8; Federal-city, 37; Federal-state, 34: in recreation, 378-9; State-city, 29, 33, 35, 36-7, 109-116; Statecounty, 87, 88; economic development, 34; education, 71; health, 29, 88, 871-4; highways, 32, 33, 36, 55, 77, 78, 88; revenue administration, 30, 87-88; welfare, 33, 79, 87, 88; State-local, 22, 24-26, 27-34, 137, 149; for libraries, 180;

ICE, New York City handling pro-

recommended set-up, 345; revenue administration, 151-2, 238-260; for schools, 195, 215; in welfare work, 334, 344-5; State-rural, in assessment, 277; State-town, 33, 36, 51, 54, 55, 56, 59-60; town-school district, 55, 56, 62, 215; town, with other units, 59-62; town-village, 62, 352-3; village, with other units, 127-8.

Interstate compacts, see Compacts, interstate.

Investment and secured debt tax, 244-5.
Ithaca, 237; tax liens, 268.

JAIL, county levy for, 72; town levy for, 41, 42, 50; village to provide lockup, 120.

Jamestown, 266.

Jersey City, 133.

Jewish War Veterans of the United States, Inc., 330; see also Veterans.

Judd, C. H., work cited, 129.

Judicial duties of mayor, see Mayor, judicial duties.

Justice, administration of, 93, 109.

Justices of peace, abatements made by, 39; administrative officers of county, 65; duties of, 40, 41; civil cases handled by, 39; election of, 51; number, 4n, 49; recorder, al-

dermen and mayor to act as, 94.

Kemp, W. W., work cited.
Kendrick, M. Slade, vi; assistance acknowledged, vi.
Kentucky, assessors certified by State Tax Commission, 263.
Kilpatrick, W. H., work cited, 166.
King, W. I., work cited, 19.
Kings, county, 326.
Kingston, 328.
Kirkland law, inadequacy, 62n, 211; purpose to improve local self-government, 49, 57; special district debts now part of town debt, 129; town board absorbs separate commissions, 129.
Kneier, Charles M., work cited, 64n.

LABOR dept., State, 333.
Labor system for highways, 32, 33, 39, 55.
Laboratories, State aid for, 359; see also Health, Laboratories.
Labovitz, I. M., assistance acknowledged, vi; suggested index of ability to pay, 273.

423

ackawanna, 237; tax liens, 268. Laisees faire, abandonment of, 5. Lake George, 182.

Land, purchase for highways, 302; set apart for school fund, 168; sold for taxes, see Tax sales; utilization, 225; values, power to determine delegated to school trustees, 175; see also Assessment.

Landing fields, see Aviation.

Lanes, see Highways.

Lansingburgh, village of, 117, 118, 120, 231, 236; regulations regarding common lands, 122; street cleaning authorized, 121.

Latin schools, 170.

Legislation local, 111; separation from administration, 145-6; unit of local government and, 158.

Legislature, Constitution of 1894 restrains interference in local affairs of cities, 115; predominantly rural, 115; responsibilities, 168.

Lehman, Herbert H., cited, 34.

Leland, Simeon E., assistance acknowledged, v; work cited, 150n, 221n, 269n.

Lepawaky, Albert, work cited, 148n.

Lewis county, 359.

Libraries, 179-81, established by cities, 99; counties, 77; towns, 55; village, 128; expenditures for school, 209 T 38; Federal aid for, 37; in New Rochelle, 209; public, 208-9; responsibility for, diffused through all levels of government, 171; revenues for, 248; from State,

License taxes, 244-5; see siso Reve-

nue administration.

Lighting, districts in towns, 49, 51; plants, 121; street, 94, 100, 118; in villages, 118, 120.

Liquor tax, revenues, 244-5; shared with localities, 31, 251, 258-3, 254-5, 259, 260; State administration, 30.

"Literature" fund, from lands, set aside, 27, 182.

Loans, see Revenue administration. Local government, areas able to support, 155-7; areas unable, 151-2; board, 60; competing services rendered by, 11, 12; in Constitution, 1777, 25, 41; defects of, 3-6; Dutch period, 21; English period, 21-2; 14, 15-17, 19-20; expenditures, allocation to objectives, 22; trends, 18; finance, bonds authorized by county when demanded by village referendum, 128; financial contributions of State toward, 152; fiscal control, a State division needed for problems of localities, 146; functional responsibilities, allocation of 158-60; functions performed by, 12, 137; growth of, 13, 14, 21; importance of, 384; investigation of, 73; manager form, in counties 69; number of units, 11, 15; optional forms provided, 68-69; reorganization barriers removed, 49; studies of, 7; township-county type, 40, 50; villages, 124-5 T 19.

Locally shared taxes, 22, 23 Fig. 4; State collected compared with locally collected, 32.

Lock-up, village, 120.

Lotteries, 27, 168.

Lowman act, on county roads, 33, 78.

VI AINE, tuition paid, 225. Majority rule, 271.

Maladjustments of government, see Government, structure, maladjustments.

Malcolm, Alexander, keeper of Latin

school, 170. Malone, Irene M. (Mrs. Paul E.) assistance acknowledged, vi.

Mandatory expenditures, see Revenue administration.

Manny, Theodore B., work cited, 157n.

Maps, for assessment records, 147; tax, 243.

Marginal lands, 225, 228.

Marginal social utility of tax dollars, 206.

Markets, central N. Y. and lower Hudson regional, 132; markets, public, established by county, 79; regulated by village trustees, 118. Massachusetts, quasi-judicial board to review assessments, 278.

Seabury assistance Mastick, C., acknowledged, vi.

Maximum welfare, conditions necessary for realization of, 5.

Maynard, Eugene, assistance acknowledged, vi.

Mayor, 92; in Albany, 94; election, 109; judicial duties, 109; of New York, 95; power to appoint relinquished by State, 115; see else, Officials.

Mayor's court, 92; see else Courts. davors, Conference of, 109.

Measure, standard of, 1; established by county, 71.

Medical care, 114; Committee on the Costs of, see Committee; for welfare clients, authorized by case workers, 334.

424 Index

Medical inspection in schools, 208.

Memorial day, 55, 99, 123. Merino sheep, 55. Merriam, Charles E., work cited, 4, 148. Method of study, 6-7. Metropolitan districts, 132. Metropolitan regions, 139 T 21, 157; see also Urbanization Middletown, 266. Milbank Memorial Fund, 354. Mileage allowance, for assessment, Military organizations, 52, 73, 96, 120; See also Veterans. Milk Industry, Joint Legislative Committee to Investigate, Report, (1933) cited, 367. Milk, laboratories for testing, 72, 81; State, 358; New York City distribution, 105; State responsibility for, 159; supply, 30, 367-9 and Fig. 20. Mill, John Stuart, quotations from, iii, 138, 145; on division of responsibilities, between central and local government, 158. Minimum services, 386, 391; see also, Education, Health. Minnesota, 347. Mitchell, G. W., assistance acknowledged, vi. Monroe county, 359; health activities in. 363. Montgomery county, pays less than its ability warrants, 274. Montgomery charter, see Charters, municipal, New York City. Monuments, erection of, 55, 76, 122. Morey, William C., work cited, 38. Moore, H. H., work cited, 348. Mort, Paul R., recommendations for school aid discussed, 193, 216. Morrison, Henry C., work cited, 217. Mortgage recording tax, 232, 233, 244-5, 251, 260; assessment of, 72, 87; city revenue from 259-60; collected by county, paid to city where property is located, 115; county has jurisdiction, 61; town revenue from, 252-3; village revenue from, 254-5. Mosquito extermination, 66, 68, 131. Mothers, prenatal care, see Child welfare. Motor camps and camping, 380. Motor fuel tax, 244-5, 248-9, 275, 303, 504, 317; distribution, 2, 31, 309; for highways, 275, 317; in New York City, not earmarked, 37. Motor vehicle tax, distribution of, 2; 232, 285; for highways, 275, 304,

317; returns to localities, 81; revenues from, 244-5, 247, 251, 252, 256-7, 260. Mt. Vernon, 266. Municipal accounts, Special report of the Comptroller on, 242; see also, Comptroller, and many foot notes, not indexed. Municipal affairs, state interference in. 35. Municipal boundaries, alteration of, by county, 73. Municipal charters, see Charters. Municipal corporations, 51, 64, 70, 72; functions of, performed by special districts, 129; private aspects of, 109. Municipal home rule, see Home rule. Municipal laws, 327. Municipal officers' convention, attendance paid, 73, 120. Municipal reports, certain cities do not make, 37; compiled by Com-

troller, 60; on local government, 158, 242; town, 51, 60. NASSAU county, government of, 264; health, 354; special districts in, 136; State share for education, 185; per teacher, 219; town expenditures in, 48. National banks, 247. National income, 18, 19 T 4, 20, Fig. 3; 33.9 per cent spent for government, 230. National Industrial Conference Board, study cited, 230. National Industrial Recovery Act, 37. National Institute of Public Administration, study cited, 211n, 236n, 264n, 266n, 267n, 268n, 277n. National Municipal League, study cited, 264. National Tax Association, 267, 277, 278, 280; "Problems of Highway Finance", cited, 316.
"Need" of localities, 283, 390; for health aid, 365; for highway aid, 314; see also, State aid. New Jersey, 381; see also Port of New York Authority, Water supply of New York City. New Mexico, financial control, 280. New Netherlands, charter, 115. New Rochelle, 266, 277; director of finance, report cited, 209. New social order, see Government, future aims.

New York City, 2, 138, 159, 231; annual tax bill, 239; assessment,

277; under-assessment, per capita

basis, 274; chartered, 91, 92, 101; consolidation into five boroughs, 155; comptroller's report, cited, 230; county and corporate limits coterminous, 279; education 175, 196; exempted from State health law, 37; expenditures, in 1790, 39; in 1930, 90; 1830–1930, 104 T 16, 105; for mandatory salaries, 112–3; for parks, 379; furnes department report sited finance department, report, cited, 349; number of employees in, 230; milk shed, 368 Fig. 20; motor fuel tax, 275; not earmarked, 37; municipal reports not required of, 87, 114; pension funds, 275; public health activities, 348; revenues, sources, 260 T 51; tax bill, consolidated, 237; taxing power, special grant of, 37, 236; water supply, 349, 369-71 and Fig. 21. New York, Board of Education of City v. Donovan, cited, 175.

New York Steam Corporation v. City

of New York, 37.

New York county, greatest popula-

tion density, 143.

New York State, as subject for investigation, 2-3; history, 21-25; sos aiso Stata.

New York State, departments and bureaus, see name of individual department or bureau.

Newburgh, 176, 236, 266, 328. Newcomer, Mabel, work cited, 255n,

260n. Newton, R. W., work cited, 263.

Niagara county, 314. Niagara Falla, 237, 268, 277. Niagara Frontier Planning Board, 138

Normal schools, establishment, 28-29; see size Teachers.

Norman conquest, status of county at time of, 64.

North Carolina, highway administration, 309; reorganization of local government in, 224; school finance, 226-7; superintendent of public instruction, report cited, 227.

Nuisance taxes, 270. Nurses, 29, 30; school, 208, 356, 364; see else Health.

BJECTIVES, of government reorganization, 394; see else Government, future aims. O'Callaghan, E. B. ed. Documentary

History of the State of New York, cited, 13n, 166.

Official bonds, for treasurers school districts, 212.

Officials, elected, number over fiftynine thousand, 4; elective, 387; part-time tend to be narrow-minded, 145; reviewing assessments, 234-5; salaries of, 73; in school districts, 214, 226; taxing, 229; town, Dutch names changed to English, 39; in villages, 119. Ogden, Thomas L., 285-6.

Ordensburg, 266; academy, 170.

Ohio, 266.

Old age assistance, 33-34, 79, 114; State aid for, 248, 249, 256-7, **2**59**–**60.

Old Age Security, Report (1930), cited, 338n, 340.

Ontario county, 356. Orange county, 307, 314.

Oregon, Multnomah county financial control, 280.

Orphan asylums, see Child Welfare. Oswego, 328.

Otsego county, 156-7, Fig. 11, 337. Outdoor relief, see Welfare.

Outlays, by cities, 1918-34, 106-7 T 17; by counties, 83; see also Expenditures.

Overhead, see Administrative costs. Overseers, poor looked after by, 39, 97, 98, 323; provided by Duke's Laws, 54; in towns, elected,

Owen, Wilfred, work cited, 315,

PALISADES Interstate Park, 133. Park commission, county, 78, 81. Parks, see Recreation. Parratt, S. D., work cited, 148.

Patch-work organization of governsos also Special ment, 137; Districts.

Patriotism, instruction in, 201. Patroon, county patterned after, 64. Pearson, F. A., on price levels, 104n. Peck, H. W., work cited, 293. Penal institutions, see Corrections,

Protection to persons and property. Personal property tax, 96. Personnel, duplication of, 5; full time officer under small board. 158; in health administration, 30, 360, 363, 374; in highway administration, 300, 308; local, 159; local government board proposed, to set standards, 160; political, in assessment, 262; in Public Works department, 319; relief adminis-trative costs kept low may indi-

cate inefficient personnel, 334; in

revenue administration, 230, 261, 283; in school administration, 203; see also Teachers; selection of qualified personnel often hin-dered, 146; in welfare agencies, 332-3, 336; untrained, 338, 342; vindictive attitudes of, 339.

Peterson, A. E., New York as an Bighteenth Century Municipality, cited, 100.

Philadelphia, 279, 286.

Physical training teachers, 359. Physicians, co-operation of, 29, 30;

see also Health.

children, handicapped Physically see Handicapped.

Planning, need for, 5; regional, 56,

78, 99, 123.

104; Planning boards, city, 99, county, 78, 88; recommend budgets for special districts, 132; State, cited, 295; town, 56; village, 123.

Planning Studies, A Graphic Compendium, cited, \$67-71 & Fig... 20-21, 377.

Playgrounds, see Recreation.

Plumbing code, 53.

Police, in cities, 96, 104; in counties, 74; districts, 52, 110; local, now inadequate, 148; in New York City, 95, 100; in Nassau county, 136; State, 34, 375-6 T 71; in towns, 52; training schools for, 52, 375; village, 118, 121.

Political gerrymandering, 3.

Politics in equalization of assessments, 266; in schools, perhaps not eliminated by special district, 129.

Poll tax, 250-1. Pond, C. B., work cited, 281.

Poor, see Welfare.

Poor commissioners, see Public Welfare officers.

Poor houses, see Almshouses.

Population, areas of concentrated, 155; density, in counties, 142-3 T 23; towns according to, 143 T 24; villages according to, 144 T 25; affects government organization, 137; health activities, 372; school activities, 225; per capita cost of government, 151; high, because of sparse population, indicates termination of local government activities, 160; percent over 65 years increasing, 322; in school, 165; unemployed, increasing, 322. Port Jervia, 266.

Port of New York Authority, 133-5.

Pound, provision for, in towns, 49, 50.

Power tax. 135: to 8ee also Government.

Prenatal care, see Child Welfare.

Program for government, suggested, Chap. VIII, p. 137-161.

Property, held in trust for public purposes, 95; tax, 244-5, 246, 251-60; transfers, record of, supplied to assessors, 74.

Protection to persons and property, 34; in cities, 92; in counties, 47, 48, 71-74, 84-85; in towns, 43, 44-46, 50-53; in villages, 117; see also Fire protection, Vital statistics, Water supply.

Public baths, see Health, public baths.

Public charities, board of, 33, see also Welfare.

Public health, see Health.

Public health council, 29.

Public utilities, beyond scope of study, 1; operation of, by cities, 99; counties, 79; town, 56; villages, 123; State assessment of, 283; allocation of. tax, 244-5.

Public welfare commissioners, number, 4n; officers, 328.

Public Works Department, Report (1932) cited, 319; Division of Highways in, 319.

Publicity fund, city, 99: town, 56: village, 123.

Pump, public, 93, see also Water supply.

KADIO, crime reports, 114, 381: in police protection, 375.

Railroad securities, 98, 122. Railroads, 25, 26, 55, 76, 277, 286. Real estate brokers license fees, 31, 248, *251*, 281.

Real property, assessed value in seven urban areas, 139; range of, 148; school tax rate on full value, 221 T 41; sold for taxes, see Tax sale lands; tax for rural roads should be levied by State, 320; villages might own, 118.

Real property tax, 87, 232; city revenue from, 96, 259-60; county revenue, 256-7; highway revenue from, 304; school district, 258; town, 252-3; village, 254-5.

Receiver of taxes and assessments, 4n; see elso Revenue administration.

427

INDEX Recession, business, 6. Recrestion, 378-9; Adirondack region, 152; Albany, 98; city-local cooperation for, 115; State, 210; expenditures for, 44-5, 84-86; New York City, 98; parks and playgrounds, 56, 98, 99; recrea-tional centers, 56, 78, 81, 125; State parks, 114, 378-81; villages can acquire land for, 118, 123; may join in operation of playground or center, 127. Recreation districts, overlapping. 210. Referendum, on free schools, 168. Referestation, 877-8; county, 77, 81; revenue for, 256-7; State aid for, 34, 248, 249, 256, 257; town, 56. Reform, suggestions for, 7. Reformers, 398. Refuse, disposal of, see Sanitation. Regents, Board of, see Board of Regenta Regional planning, 56, 78, 99, 123; see also Planning. Regulation, city by State, see Home Rule, Intergovernmental relationchips, State-city. Reimburgement by T E R A of local expenses, 332. Relief expenditures, ratio of adminis-

trative cost to, \$38.

Renaselaer county, 75, 87.
Rent accounts, kept by Municipal courts in New York City, 241.

Rent, payment of, 340. Research, by Tax Commission, 243. Restaurants, regulation of, 53.

Retarded children, 201.

Retirement of New York City employees, 90; see else Employees Retirement System.

Retrenchment, versus economy, 19. Revenue administration, Chap. X, p. 230-284, 27, 30, 32 T 7, 390; county-local relationships, 384, are else inter-governmental relationships, county-local; court and, 231; loans, revolving fund for short-term, 284; mandatory ex-penditures, 87, 88; salary sched-ules, 112; by State, 233-4; interest in, 30, 161, 237, 238 T 42; taxes, and the manual forms of manions for the state of the salary schedules. ere names of various taxes; see else, Accounts, Assessment, Assessors, Equalization and review.

Revenue program, table showing effect of shift from property tax to varied levies, Tables 46-51, p. 251-200.

Revenue shared, centrally collected, 230, 246-260, including Tables 44-51, 271-5, 390. Revenue, State sources of, 244-5 T

43, 281.

Review, and equalization, 234-236; in Indiana, 280; by town assessors, 50.

Richmond county, 72.

Ridenour v. Board of Education of the City of Brooklyn, cited, 175.

River dock districts, 56. Road districts, 13n, 76, 81. Bee also

Highways.

Rochester, 139, 175, 237; assessment procedure, 264, 277; municipal reports not required of, 37, 114; welfare administration costs, 338.

Rockland county, highway aid, 314. Rome, 138, *159*.

Roosevelt, Franklin D., 16, 37, 147. Rural areas, community life in, 155. Rural affairs, growth of State interest in, 36-7, 152.

ALES tax, 232, 270, 281. Sanitary code, 30, 53, 360.

Sanitation, ashes and garbage removal, 51, 53, 53, 102; building code, 52; districts, 359; garbage dumping at sea by New York City prohibited by U. S. Supreme Court, 371; incinerator districts, 53; private expenditures for manitation are small, 347; refuse collection, 346; slaughter houses, 52; street cleaning expenditures, 347; see size Health, Sewers.

St. Lawrence county, 70, 314. Salem, Washington Academy at, 170. Sanderson, E. D., Fig. used from his Rural Community, 156.

San Francisco, 279. Sanitary Officers' Association, 363. Saranac village, 3.

Saratoga Springs, 328. Schenectady, 91, 122, 328.

Scholarships, allowed to local districts in proportion to taxes for education, 170.

School attendance, average daily, as measure of "need", 192.

School buildings, 200, 201, 202. School district, bonds, 177, 202; borrowing limits, 270; expendi-tures of, 15-17, 175; for health, 350; extresses in area and assecond valuation in certain decadent areas, 213 T 39; fiscal ranking of, 18, 148; functions, 12;

number of, 11, 13, 14, 129, 138, 165; officials, number of, 4n; review assessment rolls, 235; organized, 11; provision for, 55; trustees, number of, 147, 174; as type of "ad hoc" unit, 130; in village of population exceeding 4,500, 176; union free, 81, 170, 176. School hygiene districts, county, 73. School tax, 130; Albany, 98; in cities, 176, 259; in counties, 221, 223 Fig. 15; first, 198; in New York City, 260; rural schools, 258; subventions to local government, 248, 249; in villages, 118, School term, length of, 178. School trustees, number of, 147; powers, 174. School-master, in New York City 1702), 97; support of by colonists, 54, 102. Schools, see Education. Secondary schools, 182-3; objectives of State aid to, 195. Sectionalism, 146. Self-maintenance, special districts, Service charges, 270. Services, earnings from, 135, Settlement, legal, 340. Sewage disposal, 349; for small communities to protect New York City water supply, 369-71. Sewer districts, 51, 115, 131, 358. Shared taxes, see Revenue administration, Revenue shared. Sewers, Albany, 102; annual payments for use of, 270; Broad street, N. Y. C., 102, 348; con-struction authorized in towns, 51; expenditures, 347; private, prohibited, 123; in villages, 122. Sharpe, John, quoted, 166. Sheep, merino, 55. Sheppard-Towner Act, 358. Sheriffs, number, 4n. Shipments, by motor truck, 285. Shire, county patterned after, 64. Short ballot, 226. Sidewalk districts, 56. Sidewalks, snow removal, 56; in unincorporated villages, Slaughter houses, 52, 118. Snow removal, 297; county, 296; towns, 56. Social hygiene, (200 nurses enrolled in State courses in) 29. Social Security Act, 34, 327. Social welfare board, State, 1932 report, cited, 337n.

Social welfare department, Division of old age security, cited, 257n. Society for the Propagation of the Gospel, 167. South Carolina, assessment centralized in Governor, 263. Sowers, Don C., work cited, 25, 26, 29, 182, 183n. Spangler, F. L., work cited, 269, 270. Spanish War Veterans, United, 330. Special assessments, see Assessments, Special. Special commissions, 111. Special districts, Chap. VIII, p. 129borrowing authorized county, 78; constitutional debt limits, 269; creation of, reason for, 63, 129; disposition of, 157; expenditures in certain counties, 47, 48; independence in control of expenditures, 133; in principal towns, 131, 132 T 20; functional respon-

law", 130; hygiene, State pays one-half salary of director, 359; im-portance increasing, 47-48; local initiative required for, 133; management of, 131; meet new needs, 137; number 13, 14, 63, 129, 136, 137; organization, order of, 63, 130; first, 14, 129; protection expenditures by, 48 T 9; State appointees, 132; sidewalks, 56. Special districts, see also, names of

sibilities, 225; "general district

districts.

Spencer, John C., 177. State of New York, Chap. II, "The State", p. 21-37; administrative branch of government, 35-36; assessor, 30; colonial period, 2, 6, 22, 24; controls exercised by, 36, 60; disbursements controlled by, 36; expenditures of, 14, 15-18; for health, 350; fiscal importance of, 14; functions, 12; local functions assumed by, 26, 27; historical development. 11, 21; population, 11, 19-20; ranking of, 2, 3; revenues collected and shared by, 21, 22, 25; see also State-administered, locally shared revenues; as subject of investigation, 2; tax receipts, 22, 23.

State-administered, locally shared revenues, Chap. X, "Revenues", p. 230-284, 2, 36; administrative controls growing out of, 27; compared with locally collected taxes, 30, 52; first tax taken over was on liquor, 30; taxes shared, 2, 7, 21, 22, 31, 32; town decline indicated by growth of, 48; yield of, 31, 32.

State aid, distribution of, 280-2; for education, 2, 27-28, 36, 169, 178, 181-201, 382-3, 391; compared with local receipts, 138 T 31, 185 Fig. 12; map showing ratio to taxes locally collected, 187 Fig. 13; array diagram, 189 Fig. 14; in counties, 197 T 36; formula for State aid, 216; objectives of, 190-5; supervisor responsible for funds, 174; per teacher, 222; emergency relief, see Welfare; farm bureau projects, 34; health, 2, 29, 358-60, 374; highways, 32, 36, 55, 60, 78, 309; laboratories, 359; "need" an overlooked criterion, 281; old age pensions, see Old age assistance; private enterprise, 25, 26; ratio of State aid to taxes locally levied, 32 T 7; reforestation, 2, 34; sanitation, 361; social hygiene, 29; welfare, 34, 330; see also Welfare; withholding of, for highways, 60; if local units fail to meet standards, 159.

State aid to Municipal Subdivisions, Commission on, see Commission on State aid.

State and local relationships under the Constitution, 24-25; in Colonial period, 2, 22, 24; County taxes shared with State, 87-88, 272-3 T 53, 274 T 54; in education, 175-229; controls imposed on county, 87; on village, 128; fiscal readjustments, 275-282; functions allooated, 27-34, 158-60; assumed by State, 26, 27, 161; as to highways, 314-320; as to health, 358-60, 371-74; internal improvements, 26; mandatory expenditures by county, 87-88; present day, 22; scope, 1, 6, 134, 146; stimulation of economic activity, 25, 26. See also Intergovernmental relationships.

State assessor, 30.

State-established standards, 116. State parks, 114, 378-9. See also Recreation.

State Council of Parks, 379. State police, see Police, State.

State Superintendent of Public Instruction, Report, cited, 168.

State Tax Commission, see Tax Commission.

Statistics on taxation, compiled, 243. Status quo, maintenance in villages, 142; maintenance not defended in local government, 160.

Steamboats, 286.

Stock transfer tax, 232, 244-5. Stockade in Albany repaired, 100. Stray animals, see Animals, stray. Strayer, G. D., work cited, 183, 191, 216n, 242.

Streets, see Highways.

Structure of government, see Government, Structure of.

Studenski, Paul, work cited, 3. Submarginal land, 36, 151.

Sub-standard areas, 365.

Subventions, amounts of, 22, 31, 32; functions included, 2 87-88; importance of, 2, 22, 31, 32; ratio to local taxes, 32. See also State aid.

Suffolk county, expenditures of special districts and towns in, 48; special districts in, 136; health, 354, 359.

Superintendent of highways, 4n. Supervision of charities, 326. Rea also Administrative controls, Wel-

Supervisors, Board of, 62, 70; correct errors in assessment rolls, 115; meetings of, conducted by Tax Commission, 243.

Supervisor, town, 173.

Supervisory districts, see Education, Supervisory districts.

Supreme court, justice appoints members of special district boards. 131.

Surety bonds, see Official bonds. Surrogates, number, 4n.

Swift, F. H., work cited, 190, 226. Syracuse, 138, 159, 277, 326, 328.

TAX, see various taxes. Tax administration, see Revenue Administration.

Tax, annual, for cities, 110; burden, divided, 157.

Tax anticipation, school trustees may borrow in, 174.

Tax appeals, State board of, proposed, 283.

Tax collection, reorganization of, 7; school, cost of, per thousand dollara, 211; date, 72, 80; fees increased on delayed payment, 211; by State, proceeds shared with locality, 114.

Tax collector, election of, authorized

by county, 80. Tax commission, duties of, 30, 243; equalization by, 1915 and later, 236; organization of, 30, 243; separates data of special districts, from that of town, 136; also many

references, in foot notes, to reports. Taxation and finance, New York State dept. of, 230.

430 Index

Tax Law Revision Commission, see Commission for the Revision of the Tax Laws.

Tax limits, 87, 239-40, 268-71; investment prohibited of public funds in private enterprise, 60; special district circumvents, 129; for town highways, 55, 60; for town meeting houses, 60.

Tax relief, through change in edu-

cational objectives, 224.

Tax sales, 151; consolidation of school and village liens for, 268. Tax system, an equitable, 390.

Taxation, see Assessments, various taxes and units of government, subhead Expenditures.

Taxation and Retrenchment, Special Joint Committee on, 175n, 176n, 210, 337n, 338, 341.

Taxpayers, non-resident, 267.

Teachers, county expenditures for, 219 T 40; examinations for certificates, 172; moral character a condition for State aid, 190, 199; in one-teacher schools, 213; salaries, 28, 97, 112, 176, 184, 192, 200-1, 214; "special", 219; correlated with amount spent per teacher in 90 villages, 402-3 T 76; training and amount spent per teacher, 379 T 73; training facilities provided by State, 178, 179, 182; training as index of educational "opportunity", 218; in Westchester county, 178.

Teachers' institutes, 199.

Technological changes, 380.

Teletypewriter crime reports, 114, 375.

Tenney, J. see Howell, G. R. and J. Tenney.

TERA, 343; cities constitute separate districts for, 328; new patterns developed by, 332; increasing share paid by State, 332; efficiency of, 343.

Thousand Island Bridge Authority, 132.

Tolls, bridge, 132.

Tompkins county, 212, 261.

Town, Chap. III, p. 38-63; act establishing in present form, 40, 41, 50; administrative organization in, 58, Fig. 6; permanent character of, 62; antedates State, 38; assessment, and collection of revenue, 39, 50-52, 243; costs of collection, 263, 264 T 52. Bee also Assessment, Association of Towns, 55; auditors, election of, 51; board, constitution of, 51, 58; increased responsibility

of, 57; special district created by, 130; may reduce budgets of, 135; village board may be constituted, borrowing authorized county, 72, 76, 78, 80; boundaries altered by county, 72, 80; cemetery enlargement approved by county, 72, see also Cemeteries; charities and corrections, development of, 54-56, see also Welfare; expenditures for, 44-46, classification of, 7, 53; clerk, keeps school records, 173; decadence of, 43, 47-49; disposition of, 157; Dutch, local autonomy restricted in, 39, 40; economic development, 54-56. See also, Economic development; education, development of, 54-56, see also Education; expenditures for, 44-45; elective officials, 4; electorate, increase in authority of, 57, 59; English, decentralization, 40; freedom in, 39; expenditures, 15–17, 18, 43, 44, 45 T 8, 46, Fig. 5; for health, 350; limited, 240; first class, number of, 4n; fiscal data available since 1917, 43; functions, 12, 41-3, 50-56 T 10, 48-49, 61-63; future unit of government, 59; government, 38-42, 44-46, 50-53; county township type of organization, 40; hall, erection authorized by county, 72, 80; levy for, 41, 50, 51, 60; health activities, 50-53, 351, 362; expenditures for, 44-45, decline in importance of, 47, see also Health, Sanitation; highways 43, 44-6, 47, 54-56, see also Highways; interest, expenditures for, 44-46; Joint Legislative Com-mittee to Recodify the Town Law, Report, 1932, 62; Town Law, Art. XIII, districts operating under, 57; levies authorized (early), 41; meetings, called by county, 72, 80; informal acts validated by county, 72, 80; powers of citizens in, 41; modernization of, 49, 57, 59; municipal corporation, designated as, 51; names, first, 38n; number of, early New York, 11, 13, 38, 43; in 1830, 138; growth in, compared with cities and villages, 43; present day, 13, 38, 137; officers, elected by, 4n, 57; number of, 4n; outlays, expenditures for, 44-46; overseers, as assessors, 39, 40; elected, 40, 54; of poor, two designated as, 40; per capita cost in selected towns, 153-4 T 29; poor, each town to support its own, 54; population, per square mile in Adirondack

region, 152 T 28; by size of, 143 T 24; protection, development of 50-3; expenditures for, 44-46; compared with special districts, 47, 48, see also Protection to persons and property; real property, range in full value assessment, 149 T 26; recreation, development of, 56; expenditures for, 44-45, see also Recreation; relationships with other units, see Intergovernmental relationships; reports to Comptroller, 51, 60; revenue, sources of, 248, 258-3 T 46; sanitation, development of, 50-53, see elso Sanitation; school fund administered by, 41, 54, 56; second-class towns, number of, 4n; services demanded of, 62-63: social welfare, town relief cost shared, 75; supervisor, 4n, 40, 61; may be abolished, 48-49; constitutional status of, 62; townshipcounty type of organization, 40, 50; traditional functions transferred to other units, 63; transport facilities, development of, 54-56, see also Highways; urbanination requires meeting of prob-lems for which town governments are inadequate, 62-63; welfare activities, development of, 54-56; expenditures, 43, 44-46, 47, see elso, Welfare.

Trade centers, rural, 155.

Traffic, density of, affects road costs, 313 T 65.

Transients, and homeless boys 322. Transport facilities, see Highways, Airports, Sidewalks.

Transportation, and special districts,

Transportation of pupils, 202, 225.

Trees, shade, 123; village commission on, 119.

Tuberculosis, hospitals, 95, 347, 364, Troy, 180, 231, 236; incorporated as

village, 118.

Tuition, charged in high schools until 1867, 170, 179, 183; arrangements for higher education where local facilities are lacking, 229; paid by State, in Maine, for pupils outside home district, 225. Tweed Ring, influence of, 35.

ULSTER COUNTY, 75, 87. Unemployed, number ten million, 322. Unemployment relief, 34, 327; Governor's Commission on, (1936). 258

Union free school district, see School district

Union Home and School, tax supported, 76.

Unit costs, determine levels of government in which tasks should be imposed, 159; in welfare not adequate, as sole measure of service, 337.

Unit of government, the optimum, 385. See also Inter-governmental

relationships.

U. S. Consus, cited, 104, 142; Finanoial Statistics of Cities, cited, 106; of States, cited, 139.

U. S. Dept. of Commerce, Commerce Yearbook, 1932, cited, 285; Statie-

tical Abstract, cited 285.

U. S. history, Embargo and Non-Intercourse Acts, 88; War of 1812,

U. S. Interior Dept. Bisunial Survey of Education, 1928-30, cited, 226.

U. S. deposit fund, 27-8; for library grants, 180.

Units of government, see Governmental units.

University of the State of New York, 178.

Updegraff, Harlan, work cited, 212n, 214n, 216n.

Urbanization, 91, 138, 155. Utica, asylum at, 26, 38, 159. Utilities, see Public utilities.

VACCINES, 347.

Vaccination, required for achool children, \$55.

Valuation, of land and buildings, see Assessment; Real property.

Vaughan L. M., work cited, 213. Veneral_disease, 96, 347, 360. Ees elso Health, public.

Veterans, 78, 330n; burial by county, 77, 342; relief, by cities, 113, 342.

Veterinarian, town, 52, 56. Village, Chap. VI, p. 117-128; accounts, publication authorized, 120; administrative organization, 119, 128; assessed value of real property, range, 148; assessment rolls, 234; borrowing authorized by county, 78; boundaries extended by county, 72; in more than one town or county, 3, 140-41 T 22, 142; cemetery enlargement approved by county, 72; elective officials, 4; expenditures, 18, 124-5 T 19; for health, 350; tax limits, 239; fiscal importance least among local govunits, ernment 117; functions, growth of, 117-12, 120-23 T · 18; increased, 157; fire companies, 118; fire equipment purchases au-

thorized by county, 72; protection shared with town, 127; government derived from town, 117; governments embraced by, 3, 59; growth of, compared with towns, 14, 43; hall, erection authorized by county, 72, 80; buillings for public purposes may be acquired through condemnation, 121; common seat of government with town, 127; health, 351; incorporation of first, 11, 15; law, 118; new act, 1870, 118; Lansingburgh, the earliest, 117, 119; manager, provided for by referendum in 1927, 119, 121; mayor, 4n, election mandatory, 119; number of villages. 13, 14, 117; officials, number of, 4n, 119; salaries, of, 120; population, distribution, 114 T 25; 10,000 plus to 39 smallest, 117; real property, range in full value, 150, T 27; relationships with other units, see Inter-governmental relationships; "a small collection of houses in the .: country," 117, court definition; State supervision of, 128; supervision delegated to county, 127; trustees, 119; as unified community, 3.

Viner, Jacob, work cited, 316, 317. Virginia, unifying areas of government, 279; highway maintenance,

Vital statistics, report forms prescribed, 357; sub-standard areas determined by study of, 365; provision made for recording by towns, 50; by counties, 72; mandatory recording in New York City, 95.

Vocational schools, county, 70, 78, 177-8; State, 28, may inspect local. 203.

W ALLACE, S. C. Administrative supervision over cities, cited, 109. War of 1812, see U. S. History. Warren, G. F., cited, 104n. Warren county, 359.

Water supply, 30, 349; Albany, 103; county districts, 74, 131; State responsibility for, 159; in towns, 51; villages to provide "pure and wholesome", 118, 122; union districts, 115, 127.

Water supply for New York City, 369-71 and Fig. 21, 95.

Water Power and Control Commission, State, 133.

Watertown, 237. Watervliet, 237. Webb, Sidney, work cited, 204. Weights and measures, 1, 71.

Welfare Act, i.e. Public Welfare Law, 1929, Chap. 565, L. 1929, 327.

Westchester county, assessment review, 266; expenditures of special districts and towns in, 48; per teacher, 219; health, 354, 359; highway supervision, 307, 311; highway supervision, 307, 311; home rule plan for, 157n; parks, 379, 381; special districts in, 136; specialized training classes in, 79; vocational schools in, 178; welfare work for children in villages of, 123.

Welfare, Chap. 12, p. 322-345, 26, 27, 33, 34; administration, 342-5; aged. see Old age assistance; aloofness of central toward local administration, 326; blind, see Blind; burial grounds for county poor, 79; see also Cemeteries; charitable institutions, city financing, 99; child welfare, 327, 329, see also Child Welfare; children's courts, 78; city expenditures for, 326; county as unit for, 78, 329; department of, New York State, 259, 327; development in counties, 75-79; in towns, 54-56; county welfare districts, 47, 325; established, 78, expenditures for, 66, 84, 86, Fig. 8; county homes authorized, 47; see also Almshouses; county poor, 75, 324-5; Duke's Laws concerning, 323-4; emergency relief, 248-9, 329; evolution of responsibility for, 323; expansion of activities, 1927 to 1934 unprecedented, 334; expenditures, 322, 334 Fig. 18, 335 T 66; Federal subsidies, effect of, 34; health work should be synthesized with, 365; home relief by towns, 47; by cities, 99; partially supported by State, 99; towns responsible for, except where on county basis, 330; insane see Insane; institutional support of poor, 55, 75, 77, 101, 338; intergovernmental relationships see Intergovernmental Relationships; legal residence for relief, see "Settlement"; a local function, 33; multiplicity of agencies, 341; New York City budget in 1853, 98; financial aid for old age may be withheld by State for non-compliance with regulations, 331; old age assistance, 2, 33, 34, 79, 99, 331, 326-7. See also Old age assistance; outdoor relief, \$28; overseers of the poor, 54, 97, 98, 323; police aid to destitute families, 376; poor, distinction between town and county poor abolished, 75; restored, 55, 76; poor relief, 54, 75, 76, 97, 98, 101, 323; poor supported by church collections, 54, 101; relief, 256, 257, 259-60, 328; responsibility for, evolution of, 323; rule making power of central government in, 333; soldiers and sailors county charges, 78. See also Veterans; State aid see State aid; State institutions, 33n; State responsibility for minimum program, 344; Temporary Emergency Relief Administration, see TERA; work relief money allocated influences, 325. See also Work relief.

West, land for subsistence farming available in, 322.

Whipple, Gurth, work cited, 378, 381. White pine blister, 56. White Plains, 354. Wicks Act, 1931, 331. See also Welfare. Willard Asylum, 326. Willoughby, W. W., reference to, 5. Wilmington, Delaware, single school district, 226. Winslow, C-E.A., work cited, 354. Work relief, 79, 134, 328, 330, 340. Workmen's compensation, 73. Wyoming county, 262, 359.

Yonkers, 237, 266, 277.

ZONING, 7, 56, 119.



