ANNUAL REPORT

OF THE

State Board of Education

AND OF THE

Commissioner of Education

of New Jersey

WITH ACCOMPANYING DOCUMENTS

For the Year Ending June 30,

1923

TRENTON, N. J.
PUBLISHED BY THE STATE
1924

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Members of the State Board of Education

1922-1923

MELVIN A. RICE, President,
·
ROBERT LYNN Cox,
D. Stewart Craven,
Mrs. Seymour L. Cromwell,
OSCAR W. JEFFERY,Englewood
Mrs. Edward L. Katzenbach,Trenton
WILLIAM H. MORROW,Belvidere
JOHN P. MURRAY,Jersey City
Thomas W. Synnott,
Secretary, John Enright, Commissioner of Education.

1923-1924

MELVIN A. RICE, President,Atlantic	Highlands
JOHN C. VAN DYKE, Vice-President,New	Brunswick
ROBERT LYNN Cox,	. Montclair
D. Stewart Craven,	Salem
Mrs. Seymour L. Cromwell,	. Mendham
Mrs. Robert A. Irving,	Haddonfield
OSCAR W. JEFFERY,	Englewood
Mrs. Edward L. Katzenbach,	Trenton
WILLIAM H. MORROW,	Belvidere
JOHN P. MURRAY,	Jersey City
Secretary, John Enright, Commissioner of Education.	

MEETINGS: First Saturday of each month at 10:30 A. M., at State House, Trenton.

Committees of State Board of Education

1922-23

Advisory

JOHN C. VAN DYKE, Chairman

JOHN P. MURRAY

MRS. SEYMOUR L. CROMWELL

Law Appeals and Legislation

OSCAR W. JEFFERY, Chairman

JOHN P. MURRAY

JOHN C. VAN DYKE

Finance and Administration

THOMAS W. SYNNOTT, Chairman

ROBERT LYNN COX

D. STEWART CRAVEN

Housing and Health

MRS. EDWARD L. KATZENBACH, Chairman

WILLIAM H. MORROW

ROBERT LYNN COX

Rural Schools

MRS. SEYMOUR L. CROMWELL, Chairman

OSCAR W. JEFFERY

D. STEWART CRAVEN

Teacher Training and Normal Schools

ROBERT LYNN Cox, Chairman

OSCAR W. JEFFERY

Mrs. Seymour L. Cromwell

THOMAS W. SYNNOTT

Vocational, to include Continuation Schools, Manual Training and Rehabilitation Work

WILLIAM H. MORROW, Chairman

D. STEWART CRAVEN

MRS. EDWARD L. KATZENBACH

School for the Deaf

JOHN P. MURRAY, Chairman

THOMAS W. SYNNOTT

JOHN C. VAN DYKE

Manual Training and Industrial School

D. STEWART CRAVEN, Chairman

WILLIAM H. MORROW

MRS. EDWARD L. KATZENBACH

1923-1924

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JOHN P. MURRAY

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Law Appeals and Legislation

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Finance and Administration

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ROBERT LYNN COX

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Housing and Health

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Rural Schools

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Teacher Training and Normal Schools

ROBERT LYNN Cox, Chairman

OSCAR W. JEFFERY D. STEWART CRAVEN Mrs. Seymour L. Cromwell

Mrs. Edward L. Katzenbach

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MRS. ROBERT A. IRVING

School for the Deaf

JOHN P. MURRAY, Chairman

MRS. EDWARD L. KATZENBACH

JOHN C. VAN DYKE

Manual Training and Industrial School

D. STEWART CRAVEN, Chairman

WILLIAM H. MORROW

Mrs. Robert A. Irving



PART I

REPORTS OF PRESIDENT OF STATE BOARD OF EDUCATION

AND

COMMISSIONER OF EDUCATION

For Year Ending June 30, 1923



PART I

REPORTS OF

PRESIDENT OF STATE BOARD OF EDUCATION

AND

COMMISSIONER OF EDUCATION

For Year Ending June 30, 1923

REPORT OF PRESIDENT

OF

NEW JERSEY STATE BOARD OF EDUCATION

To the Senate and General Assembly of the State of New Jersey:

As required by law, I have the honor to submit herewith the Annual Report of the State Board of Education, together with important accompanying documents, for the school year from July 1, 1922, to June 30, 1923.

M. A. RICE,
President State Board of Education.



STATE OF NEW JERSEY DEPARTMENT OF PUBLIC INSTRUCTION TRENTON

REPORT OF COMMISSIONER OF EDUCATION

TRENTON, December 1, 1923.

To the State Board of Education:

Gentlemen—In compliance with the requirements of the School Law I have the honor to submit herewith the Annual Report of the Department of Public Instruction for the school year ending June 30, 1923.

The year 1922-1923 has been one in which things pertaining to the schools were not only enthusiastically supported by the people, but has in many ways shown an advancement.

Figures in the statistical report in almost every instance show evidences of progress. Intense interest in educational concerns all through the State is in keeping with the good record of New Jersey pertaining to its schools. While the burden of maintaining the schools is a great one, yet when the results are considered it has been generally met with splendid confidence.

In this particular part of the report I am giving a summary of the statistics in a way that there can be shown at a glance what a great problem it is to educate all the children of the State between the ages of 5 and 18.

The total enrollment of pupils in all the various departments of the public schools for the year 1922-1923 was 693,342. This includes evening schools. This was an increase in the day schools of 19,000 boys and girls. To instruct 693,342 pupils were required 21,644 teachers.

The children were housed in 2,191 school buildings, an increase of 16 over the year before. All were furnished, not only with teachers, but with books, supplies and the necessary apparatus free of cost.

There were about 36,544 children transported to schools at public expense because there were no schools suitable in their own neighborhood. Of this number there were transported to high schools outside of their respective school districts 12,856 pupils.

The statistical tables herewith presented show many interesting things, all of which indicate the growing concern in the matter of public education. Important facts in these statistics are summarized here for the purpose of making them prominent and for the purpose of showing the enormous business that education has become in our State.

The current expenses for operating schools for the year 1922-1923, amounted to \$46,196,028.09. This was an increase of \$3,239,832.46 over the previous year. Of this amount \$33,602,-299.47 were expended for the salaries of teachers, superintendents, supervising principals, supervisors and principals. This does not include deductions made for the Teachers' Pension and Annuity Fund. Salaries of janitors, engineers and firemen cost \$2,673,650.88. Salaries and expenses of attendance officers cost \$334,816.78, and fuel cost \$1,600,862.59.

The expenses of the Department of Public Instruction and the State Board of Education were \$155,578.57, which is a trifle more than a third of one per cent. of the current expenses.

Of the total number in the schools, namely, 693,342, there were 24,951 enrolled in the evening schools. Enrolled in the day schools were 340,410 boys and 327,981 girls, making a total in the day schools of 668,391.

There were 42,036 children enrolled in the kindergartens. In the first four grades, or what are commonly known as the primary schools, there was an enrollment of 301,479. The total number of pupils in grades five to eight, inclusive, was 207,109.

The total number registered in the high schools was 78,216. This was an increase of 7,860 over the year before. The high school registration for the past five years has been as follows:

1919	1920	1921	1922	1923
51,379	55,243	59,144	70,356	78,216

The total number of pupils enrolled in one-room rural schools was 15,394, a decrease of 1,318. The number in two-room schools was 16,044, an increase of 329. There was a decrease of 34 in the number of teachers in one- and two-room schools.

The average daily attendance in day schools was 534,294, an increase of 16,478. The average absence of pupils was 15 days.

There was an increase of men teachers in all the schools of the State of 156, and an increase of women teachers of 614, making a total increase of 770 teachers.

According to the Annual Report for the last five years the total expenses of operating the schools have been as follows:

1918-19,	·	\$25,451,014.43
1919-20,		30,854,795.53
1920-21,		39,078,609.08
1921-22,		42,856,195.63
1922-23,		46,196,028.09

SALARIES OF TEACHERS

The total amount of salaries paid day school teachers in this State, not considering superintendents, assistant superintendents or evening school teachers of any kind, was \$34,805,655.08, which includes the deductions made for the Teachers' Pension and Annuity Fund. This was an increase of \$2,799,701.13 over the preceding year.

The average salary per year paid to all day school teachers (20,480), not including superintendents, assistant superintendents or evening school teachers of any kind, was \$1,699.50, an increase over the preceding year of \$71.78.

The following figures show the corresponding average salaries for the past five years:

1919	1920	1921	1922	1923
\$1,083.27	\$1,177.2 0	\$1,504.41	\$1,627.72	\$1,699.50

The average salaries paid to teachers in different kinds of schools during 1922-1923 were as follows:

	Men	Increase	Women	Increase
Kindergarten,			\$1,573.26	\$ 52.04
Grades 1 to 4,	\$ 976.25	\$80.30 (I	De- 1,477.56	34.38
		crease)		
Grades 5 to 8,	1,664.62	70.18	1,616.33	76.93
Junior High Schools,	2,106.88	73.88	2,029.85	137.02
High Schools,	2,509.99	58.42	1,955.49	89.3 3

NORMAL SCHOOL GRADUATES

Trenton State Normal School,	2 84,	an	increase	οf	43	over	1921-22
Montclair State Normal School,	218,	an	increase	of	27	over	1921-22
Newark State Normal School,	461,	an	increase	of	114	over	1921 -22

VALUATION OF SCHOOL PROPERTY

The total value of school property in New Jersey is \$151,796,-312.20, an increase of \$18.685,140.53.

MEANS OF SENDING FORTH INFORMATION TO THE SCHOOLMEN OF NEW JERSEY

For the first time a Physical Training Bulletin was sent forth by the State Director of Physical Training and Hygiene. It contained helpful suggestions for those under his supervision.

The monthly Secondary School Letter, issued as in other years by the assistant commissioner in charge of secondary education, gave important information for high school principals.

On February 17, 1923, a meeting was held in Newark at the State Normal School to consider the alleged "fads and frills" in the public school curricula. A complete account of this meeting, including the papers read and the statements made, was printed in a pamphlet entitled "Report of a Public Conference on the School Curriculum of New Jersey."

In the administration of the office of the Commissioner of Education of this State, it was found necessary to secure, in understandable form, the exact conditions relative to the business activities of boards of education and their employees, in each school district in New Jersey, both as to the accounting and business systems and the actual school building conditions. The results of these findings were collected by the business division of the Department of Public Instruction and printed under the following titles:

Survey of Accounting and Business Systems of School Districts. Survey of School Buildings.

Some of the outstanding articles that appeared in the monthly periodical, the Education Bulletin, published by the Department of Public Instruction, are as follows:

Essentials in EducationSeptember, 19	922
Mental Classification of PupilsEntire issue for October, 19	922
The Core of High School InstructionNovember, 19	922
Examinations for Entrance to New Jersey State Normal	
SchoolsNovember, 19	922
New Requirements for Bonding ProceedingsNovember, 19	922
Report of Commissioner of Education for 1921-1922 December, 19	922
Objectives of Modern Education with Regard to VocationsDecember, 19	922
The Success and Failure of Ninth Grade PupilsJanuary, 19	923
The Problems of the "Misfits" in High SchoolsFebruary, 19	923
Meeting Held to Consider the Alleged "Fads and Frills" in the	
Public School CurriculaMarch, 19	923
Decisions in Regard to Vaccination Law	923
Facts About School Revenue	923
Legislative NumberMay, 19	923
Means of Increasing Pupil EffortJune, 19	923

APPOINTMENTS OF COUNTY SUPERINTENDENTS

During the year the following appointments of county superintendents were made by the Commissioner of Education and confirmed by the State Board of Education:

Burlington County, Louis J. Kaser, December 2, 1922. Cape May County, Edwin R. Brunyate, July 1, 1922. Gloucester County, Daniel T. Steelman, December 2, 1922. Hunterdon County, Jason S. Hoffman, January 6, 1923. Morris County, J. Howard Hulsart, June 27, 1923. Salem County, Henry C. Dixon, January 6, 1923. Union County, A. L. Johnson, February 7, 1923. Warren County, Robert G. Sanford, February 7, 1923.

SCHEDULE OF TEACHERS' INSTITUTES

Institutes were held in September, October and November, 1922, as follows:

(One-Day Session)

Sussex County, at Newton, September 25, 1922.

Morris County, at Morristown, September 27, 1922.

Hudson County, at Union Hill, September 29, 1922.

Conference of County Superintendents and Helping Teachers, at Trenton, October 2 and 3, 1922.

Mercer County, at Trenton, October 4, 1922.

Monmouth County, at Long Branch, October 6, 1922.

Somerset County, at Somerville, October 9, 1922.

Warren County, at Phillipsburg, October 11, 1922.

Hunterdon County, at Flemington, October 13, 1922.

Cape May County, at Cape May City, October 16, 1922.

Camden County, at Collingswood, October 18, 1922.

Atlantic County, at Atlantic City, October 20, 1922,

Burlington County, at Burlington, October 23, 1922.

Ocean County, at Lakewood, October 25, 1922.

State High School Conference, at Rutgers College, October 27 and 28, 1922.

Salem County, at Salem, October 30, 1922.

Gloucester County, at Woodbury, November 1, 1922.

Cumberland County, at Bridgeton, November 3, 1922.

SUPERINTENDENTS

1922-1923

COUNTY SUPERINTENDENTS

AtlanticHENRY M. CRESSMANEgg Harbor City (Residence)
3ergenB. C. WOOSTERHackensack (Court House)
SurlingtonLOUIS J. KASER
CamdenCHARLES S. ALBERTSONCamden (Court House)
Cape MayEDWIN R. BRUNYATECape May Court House
Tumberland]. J. UNGERBridgeton (Court House)
EssexOLIVER J. MORELOCK Newark (Essex Bldg.)
FloucesterDANIEL T. STEELMAN Woodbury (Court House)
TudsonAUSTIN H. UPDYKE Jersey City (Court House)
Tunterdon ASON S. HOFFMAN Flemington (Bloom Building)
Mercer OSEPH M. ARNOLD Trenton (Court House)
Middlesex II. BREWSTER WILLIS New Brunswick (Co. Office Bldg.)
Aonmouth WILLIAM M. SMITHFreehold (Court House)
Aorris J. HOWARD HULSARTMorristown (Court House)
oceanCHARLES A. MORRIS

alemH. C. DIXONSalem (Court House)
SomersetHENRY C. KREBSSomerville (Court House)
ussexRALPH DECKER Newton (Court House)
/nionA. L. JOHNSON Elizabeth (Court House)
Varren ROBERT G. SANFORD Belvidere (Court House)

CITY SUPERINTENDENTS

Isbury ParkL. A. BUDAHN
!tlantic City
'ayonneP. H. SMITH
loomfieldGEORGE MORRIS
ordentown, ROBT. M. OBERHOLSER
ridgetonD. C. PORTER
amdenJAMES E. BRYAN
apc May CityLESTER A. RODES
liftonGEORGE J. SMITH
ast Orange
lizabethFREDERICK E. EMMONS
nglewoodWINTON J. WHITE
loucester CityWILMER F. BURNS
obokenDANIEL S. KEALEY
vingtonR. LEE SAUNDERS
rsey CityHENRY SNYDER
earnyHERMAN DRESSEL
imbertville JOHN H. HERRING
mg Branch
illvilleFREDERICK J. SICKLES

Montclair......DON C. BLISS
New Brunswick...IRA T. CHAPMAN
Newark....DAVID B. CORSON
North Bergen.....M. F. HUSTED
Ocean City...JAMES M. STEVENS
Orange......W. B. PATRICK
Passaic.....FRED S. SHEPHERD
Paterson....J. R. WILSON
Perth Amboy....S. E. SHULL
Phillipsburg...HENRY B. HOWELL
Plainfield...HENRY M. MAXSON
Pleasantville.WILLIAM C. SULLIVAN
Rahway....WILLIAM F. LITTLE
Salem.....A. J. DOHNER
South Amboy....OSCAR O. BARR
Summit....H. A. SPRAGUE
Trenton...WILLIAM J. BICKETT
Union, Town of LUTHER N. STEELE
West Hoboken...ARTHUR O. SMITH

HELPING TEACHERS FOR 1922-23

Atlantic County.

CORA SCHAIBLE, Pleasantville.

Bergen County.

AGNES E. BROWN, Ridgewood. MELVIA WORMUTH, Hackensack. ETHEL J. HARTUNG, Englewood. NORA C. LEITER, Hackensack.

Burlington County.

CAROLINE B. LECONEY, Moorestown, ALICE R. SHREVE, Fieldsboro. HULDA HEWITT, Mount Holly.

Camden County.

MRS. HELEN A. AMEISEN, Collingswood. OLIVIA F. RICHMAN, Collingswood,

Cape May County.

ROXANA S. GANDY, Dennisville.

Cumberland County.

JEAN F. MACKAY, Vineland. NELLA H. COLE, Bridgeton.

Essex County.

MARGARET MILMINE, Orange.

Gloucester County.

KATHERINE L. SMITH, Woodbury. FLORENCE E. KNOX, Woodbury.

Hunterdon County.

JENNIE M. HAVER, Clinton. MRS. MANETTE MYERS LAWSON, White- M. MELISSA COOK, Belvidere. house Station, R. D.

Mercer County.

MARION B. GEORGE, Trenton.

Monmouth County.

CHARLOTTE E. WILSON, Port Monmouth.

IDA L. JOHNSON, Locust. KATHRYN M. PARKER, Freehold.

Morris County.

RACHEL A. FULLER, Morristown.

Ocean County.

MRS. SARA B. HERNBERG, Barnegat. HARRIET SIMPSON, Toms River.

Passaic County.

CLARE BARTLETT, Paterson.

Salem County.

MAE STILLWELL, Salem.

Somerset County.

LAURA M. SYDENHAM, Plainfield. GEORGIENE DISMANT, Somerville.

Sussex County.

FLORENCE L. FARBER, Hamburg.

Union County.

ETHEL M. ALEXANDER, Elizabeth.

Warren County.

VERA M. TELFER, Belvidere.

REPORT OF STATE SUMMER SCHOOLS

PREPARED BY

WILLIAM A. ACKERMAN,

Director of State Summer Schools
(Summer of 1923)

The State Summer Schools at Ocean City, Glassboro and Newton began the session this year on July 2 and closed on August 4, covering a period of five weeks, six days a week. At Glassboro the attractions of the new normal school equipment and the facility of railroad transportation from points in Cape May and Cumberland Counties and points between Camden and Atlantic City drew an enrollment that entirely surpassed all expectations. While some of these students came from the district formerly contributing to Ocean City, the latter school maintained its enrollment of last year as did also the Newton School, which serves particularly the northern counties of the State.

To the list of accredited schools at New Brunswick, Plainfield, Convent Station, Elizabeth and Caldwell was added a sixth school at Lodi.

Entrance examinations in English grammar, composition, spelling and arithmetic were given in June under conditions identical with those required for normal school entrance. aminations were later disregarded, except for those students who desire normal school credit, under the interpretation that the examinations were not required by the rules of the State Board of Examiners. The results of the examinations were not materially different from those at the normal schools. Ninety-seven per cent. of all applicants who took the examinations secured credit in spelling, eighty-seven per cent. in English grammar and composition and eighty-one per cent, in arithmetic. On the required average of seventy per cent. or more, seventy-four per cent. of the applicants secured credit. These results are somewhat affected by the fact that many who had passed teachers' examinations in one or more of these subjects, and who would undoubtedly have

secured satisfactory records, were exempt from the entrance examinations.

Records established at the summer schools are applied directly to teacher certificate credit, and, when desired, to normal school credit. The difficulty is recognized of making accurate measurements of student work in so short a period of time, but special attention was given to this problem by all the faculties, and in at least one school a conscious effort was made to evaluate for each student the personal qualifications that enter into success in teaching.

The average crediting results at all the schools were remarkably uniform although a wide variance was found among the several instructors and in the different subjects. Lack of credit may result from any one of the following causes:

- (a) That some students are compelled to drop subjects before the close of the session;
- (b) That a considerable number of those who do not desire credit, but who work for personal benefit only and whose work has been entirely satisfactory, do not care to take the final examinations, and
 - (c) That some fail to do satisfactory work.

The following is a summary of the results obtained at the three State summer schools and at Rutgers College:

RECORDS OF FIRST AND SECOND YEAR STUDENTS WORKING IN LIMITED ELEMENTARY CERTIFICATE SUBJECTS

	0	CI)	3.7	Rutgers
	Ocean City	Glassboro	Newton	College
Total number of subject registrations	408	571	2 87	618
Per cent. of incomplete records	2	3	3	1
Per cent. of failures	3	7	7	5
Per cent. of credits secured	95	90	90	94

RECORDS OF EXPERIENCED TEACHERS WORKING IN PERMANENT ELEMENTARY CERTIFICATE SUBJECTS

	Oc	ean City	Glassboro	Newton	Rutgers College
Total number subject registrations		431	359	193	352
Per cent. of incomplete records		7	5	8	6
Per cent. of failures		2	4	5	4
Per cent. of credits secured		91	91	91	90

REPORT OF THE STATE BOARD OF EXAMINERS

PREPARED BY

MISS LOUISE PRECHT

Secretary of State Board of Examiners

Seven meetings of the State Board of Examiners were held during the year.

No important changes have been made in the rules concerning teachers' certificates prescribed by the State Board of Education.

Examinations for teachers' certificates were held in August, November and April. The statistics relating to these examinations accompany this report.

All special certificates (State and County)—Second Grand State Certificates, Third Grade State Certificates and First Grade County Certificates—granted under the rules in force prior to July 1, 1911, may be made permanent certificates on the recommendation of the county or city superintendent under whom the applicant is teaching.

War emergency licenses in force June 30, 1922, may be renewed for one year, but cannot be renewed thereafter.

Graduates of New Jersey city training schools which have been approved by the State Board of Education may be granted Limited Elementary Certificates. Such graduates who are the holders of Limited Elementary Certificates may be granted permanent Elementary Certificates after three years' experience in teaching on the recommendation of the superintendent of schools of the school district in which said graduate has taught, or of the superintendent of schools of the county in which said school district is located.

ANNUAL REPORT FOR YEAR ENDING JULY 1, 1923

		·	
	Male	Female	Total
Special State Renewals	. 1	1	2
Special State Permanent		2	2
City Licenses Renewed		3	3
City Licenses Permanent		3	3
Second Grade State Renewals	. 1	2	3
Second Grade State Permanent	. 1		1
Third Grade State Renewals		8	8
Third Grade State Permanent	. 3	5	8
Permanent Supervisors	. 15	6	21
Limited Supervisors	16	12	28
Limited Secondary			
Incomplete	75	166	241
By Examination	. 24	58	82
By Endorsement		183	215
By Renewal		87	96

Permanent Secondary	54	142	196
Limited Elementary			170
By Examination	16	201	217
By Renewal	19	306	325
Jersey City Training School		161	161
Permanent Elementary	• •	101	101
By Examination	5	178	183
By Endorsement	11	377	388
Newark Training School	.,	27	27
Paterson Training School		84	84
Jersey City Training School	• •	783	783
Elizabeth Training School		177	177
Camden Training School		100	100
Trenton Training School		242	242
Hoboken Training School		7	7
Two-Year Pennsylvania Endorsement	7	64	69
Normal Life		8	8
Normal Life (granted by Normal Schools)	19	706	725
Limited Special State	19	700	723
By Examination	58	140	198
By Endorsement	42	362	404
By Renewal	65	218	283
Manual Training Supervisor's			2
Permanent Special State	50	161	211
Limited Vocational	50	191	211
By Examination	15	49	64
By Endorsement	1	5	6
By Renewal	6	3	9
Vocational Supervisors		1	1
,			
OVINENDA DAL ON ONA MIT OTOMETICO A MITO			
SUMMARY OF STATE CERTIFICATES			
Limited		1079	1367
Renewal	101	628	729
Permanent	158	3008	3166
Total	547	4715	5262
COUNTY CERTIFICATES	•		
	7.5	-	
	Male		le Total
First Grade County Renewals	1	1	2
Permanent First Grade County		36	48
Second Grade County Renewals		14	15
Permanent Second Grade County		22	24
Third Grade County Renewals		4	4
Permanent Third Grade County		1	1
Special County Renewals		6	6
Permanent Special County		8	8

SUMMARY OF COUNTY CERTIFICATES

Renewals 2 25 Permanent 14 67	
m . 1	100
Total 16 92	108
Temporary Licenses	1000
GENERAL, SUMMARY	
State Certificates granted, renewed and made permanent, 647 4715	5262
County Certificates renewed and made permanent 16 92	108
Temporary Licenses	1000
Total	6370
Total number of examination papers written in August, 1922	. 3535
Total number of examination papers written in November, 1922	. 3478
Total number of examination papers written in April, 1923	. 4434
Total	. 11447
Applicants August, 1922	875
Applicants November, 1922	1449
Applicants April, 1923	1598
Total	3922

REPORT OF THE BUREAU OF ACADEMIC CREDENTIALS

PREPARED BY

WILLIAM A. ACKERMAN

Chief of the Bureau of Credentials

The following table indicates the number of qualifying academic certificates issued during the year, the total number issued to date and the increase or decrease over 1922:

	Records	New Jersey	Certificates		Total Cer-
Type of	Certified to	Certificates	Issued in		tificates Is-
Certificate	Other States	s Issued	1922	Increase	sued to Date
Accountancy	19	57	56	1	291
Chiropody	4	1	6	*5	165
Dentistry	28	140	103	37	1657
Law	157	357	283	74	3000
Medicine	28	221	220	1	3702
Nursing	68	428	267	161	968
Optometry	3	54	34	20	187
Pharmacy	64	237	199	38	544
Miscellaneous.	19	13	11	2	57

^{*}Decrease.

PART II.

SUMMARY OF STATISTICS

For year ending June 30, 1923

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RECEIPTS	1922-	1922-1923		
RECEIVED FROM FEDERAL GOVERNMENT:				
Teacher Training	\$24.983.28		\$1,766.87	I
REVENUE RECEIPTS				
Expenses State Board of Educa-				
State Board of Examiners, ex-	\$4,000.00			
			\$1,000.00	
Manual Training, State Aid Vocational Teacher Training	29,978,76		37,555.29 2,292.88	
Free School Libraries, State Aid.	6.306.00	1	996 00	T
Teachers' Institutes Teachers' Libraries	3.000.00		1,000.00	D
Teachers' Libraries	1,000,00	• • • • • • • • • • • • • • • • • • • •	0.000.4=	٠٠.
School Fund Expenses			2,836.45	D
Fund expenses	5,650.00		·	
Fund expenses			100,000.00	
State Normal School at Jersey City		· · · · · · · · · · · · · · · · · · ·	*100,000.00	D
	\$508,733.65	[362,802.89	D
Salary-Commissioner of Educa-				
tion	\$10,000.00			
Salaries—Assistant Commissioners	26,000.00		6,000.00 500.00	ĩ
Salaries—Assistant Commissioners Salary—Business Manager Salary—Physical Training Direc-		i i		1
tor	3,000.001	· · · · · · · · · · · · · · · · · · ·		• • •
Salary—Chief Examiner Salary—Inspector of Buildings	3,600.00		400.00	D
Salary-Superintendent of Indus-	l l			
trial Education	3,400.00			• • •
counts	2,700,001			
Salary—Inspector of Accounts Salary—Statistician	2,640.00			
Assistant in Vocational Work for	2,320.00		• • • • • • • • • • • • • • • • • • • •	• • •
Cirle			500.00	D
Clerical Services	23,150.00		660.00	1
Clerk	32 000 00		1,200.00	
Blanks, Stationery and Printing	25,000.00 15,800.00		1,000.00 500.00	
Incidental Expenses	10,000.00		500.00	D
EXDCHSES	0.000.00			
Legislative Manuals County Superintendents' Salaries.				
Continuation Schools, State Super-	84,000.00		• • • • • • • • • • • • • • • • • • • •	• • •
vision	10,000,00			
Evening Schools for Foreign-born				
Residents	26,500.11		1,051.95	I
Summer Courses in Agriculture	15 000 001			
and Home Economics	142.069.83		77,343.57	
County Vocational Schools	27.819.17		3,430.83	Ď
For Teachers' Pension and An- nuity Fund				
nuity Fund	1.707.299.00	· · · · · · · · · · · · · · · · · · ·	658,299.00	Ī
Continuation Schools—Districts	19,857.75		15,696.00	I

^{*} Appropriated and undisbursed balance.

RECEIPTS (Continued)	1922-1	928	Increase or decrease	
Agricultural College	\$524,200.00		\$135,750.00	I
State Normal School at Glassboro	1)		
Salaries, wages, maintenance			50,000.00	Ī
Materials and supplies Establishment of new school			86,300.00 125,000.00	I
State Normal School at Newark:			120,000.00	υ
Salaries, wages, maintenance	124,495,00		6,701.00	D
Materials and supplies	22,500.00	<i></i>	500.00	ĩ
Current renairs	3,500.00		1,000.00	I
Miscellaneous Practice teaching State Normal School at Trenton:			2,100.00	
Practice teaching	25,000.00		11,000.00	1
Salaries wages maintenance	144.400.00		8,062.00	ī
Salaries, wages, maintenance Materials and supplies	99.050.00	1	1 000 00	Ť
Current repairs	10,000.00		10,000.00	Ď
Miscellaneous	4.100.00			
Practice teaching	10,000.00;	· · · · · · · · · · · · · · · · · · ·		٠٠
Additions and Improvements Received for tuition and board.	15,000.00		68,800.00 1,051.46	I
State Normal School at Montclair:	100.540.04		1,051,30	1
Salaries, wages, maintenance	98.100.00		6.612.00	I
Materials and supplies	27,100.00	<i></i>	3,900.00	Ĩ
Current repairs	11,000.00		2,000.00	
Miscellaneous	2,875.00			
Additions and improvements	4,000.00		4.000.00	
Practice teaching	16.000.00		2,500.00	I
New Jersey School for the Deaf: Salaries, wages, maintenance Materials and supplies	94,500,00		12,410.00	1
Materials and supplies	69,200.00			Ĩ
Current repairs	6.000.001	1		
Miscellaneous	6.896.75		3,046.75	Ī
Additions and improvements New buildings	9,400.00		860.44 25,000.00	
Received for tuition etc	1.021.00		97.00	
Received for tuition, etc	1.021.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•
Salaries, wages, maintenance Materials and supplies	52.850.00			Ι
Materials and supplies	54.000.00		4,450.00	Ī
Miscellaneous	7.750.00		750.00 1.055.00	D
Miscellaneous	149.850.00		96,200.00	Ī
New buildings, etc	1		12,500.00	
Received for tuition, etc	43,580.63		14,002.20	
				_
(Commons Dessints from		\$4.822.139.23		I
(Summary—Receipts from Railroad Tax	\$4 646 497 51			
State Fund	10.306.00			
Other sources	165,335,72			
	\$4,822,139,23)		
State School Fund		\$400,000.00	\$100,000.00	1
State School Tax		9,771,469.02	770,920.81	
Railroad Tax (received by counties)		3.338,741.87	587,325,60	I
From District Tax (and authorized notes):	1	•		
Current expenses	\$33,027,808.56		3,245,666.39	I
Current expenses	1.009,492.36		138,382.83	Ι
Vocational schools			138,769,30	I
Vocational schools (county)	157.954.00		5,100.83	
School Libraries	51.545.82		20,538,69 13,124,04	
Continuation Schools	272.157.80		15,124.04	1
Demois Transfer	1	i	1	

RECEIPTS (Continued)	1922-	-1923	Increase or decrease	
Evening Schools for Foreign-born				_
residents	\$37,670.91	[\$11,806.52	
Redemption of bonds	1,918,609.23		814,690.71	
Interest on bonds From district tax for notes author-	4,182,900.34		778,381.72	
ized by vote of district	3.431.111.13		1,569,087.66	
From district tax for interest on notes authorized by vote of the	-,,		1,000,001.00	
notes authorized by vote of the				
district	122,588.17		43,660.62	
From district tax for sinking fund Purchase of land	812,000.14		128.028.11 728,848.15	
Erect, enlarge, remodel, furnish			120,040.10	
and equip school buildings	1,030,462.80		39,754.19	
(and authorized notes) for		1	•	
Repairing, refurnishing and leas-	0.100.001.00)	004 004 04	
ing school buildings Outhouses and toilets	2,100,201.82	[324,681.94 2,899.32	
Outhouses and tonets	14,030.10	\$49,471,561.44	7,662,057,78	
THER SOURCES OF RECEIPTS:		1	1,002,007,10	
From Federal Government for Man-				
ual Training	\$8,964.85		8,964.85	
Vocational Schools	18,883.74	[3,869.10	
County vocational schools	16,381.88		10,273.29	
Continuation Schools	10,950.55	\$55,161.00	1,910.92 $21,196.32$	
Manual Training	\$35,100,99	400,101.00	\$8,029.70	
Library purposes	5,496.34	1	3,931.57	
Tuition fees	*1.489,548.40		148,242.30	
Interest on deposits	170.102.90		36.317.94	
Defacement of property			371.75 80.99	
Return premiumsfire insurance.	41.469.69		32,766.26	
Vocational schools	13,095.09	1	9.528.12	
Vocational schools—county	21,305.40		12.286.47	
Continuation schools	2,530.57		779.58	
Accrued interest on bond issues,. Evening schools for foreign-born			44,259.22	
residents	5.561.71	l	2.728.54	
All other sources	210,097.07		95.787.54	
ISCELLANEOUS:		\$2,169,322.69	106,991.34	
Interest on surplus revenue		\$28,072.01	233.12	
Appropriated by counties for ex-		420,012.01	2.73.12	
penses of county superintend-				
ents; appropriated by counties				
Appropriated by counties for expenses of county superintendents; appropriated by counties for salaries of county superintendents' clerks		39,565,43	1.848.29	
Reapportioned balances		190.00	190.00	
Subscriptions for Teachers' Li-		1		
braries		400.00		•
OTAL REVENUE RECEIPTS (during				
year)		\$70.121.605.97	\$9,961.273.99	
NON-REVENUE RECEIPTS		[
Sale of bonds or notes for pur-]		
chase of land	\$5,281,973.23		1,867,561.42	
Sale of bonds or notes to erect,				
enlarge, remodel, furnish and equip school buildings	14 700 425 88		3,090,820.31	
equip sendor bundings	12,100,120.00		0,000,020.01	
		İ	4.958,381,73	

^{*} Tuition money is a duplication of receipts.

RECEIPTS (Continued)				
Sale of buildings	2,850.50	-	\$5,256.34 1,566.15	I
Sale of land	12,400.14		11,050.74 $26,960.18$	I
From all other sources	101,175.40		48,302.06	1
Other non-revenue receipts			76.762.74	Ī
'otal Non-Revenue Receipts (during year)		\$2 0.574,530.35	\$4.875.018.04	1
RAND TOTAL RECEIPTS (During Year)	1	\$90,696,136.32	14.836,292.13	ī
ALANCE ON HAND (beginning of year) RAND TOTAL RECEIPTS DURING		10,320.484.22		1
RAND TOTAL RECEIPTS DURING				•
YEAR AND BALANCE		\$101,016.620.54	\$18.239,741.40	_]
		i	, I	
State Board of Education, Ex-	\$9 ,200 ~ 4		270.00	
penses	\$2.688.14	[• • • • • • • • • • • • • • • • • • •	\$52.99	
DEPARTMENT OF PUBLIC INSTRUCTION: Salary—Commissioner of Edu-				
cation	10,000.00	1		٠.
ers	26,000,00		6.000.00	
Salary—Business Manager Salary—Physical Training Di-	5,500.00		500.00	
Salary Chief Evaminer	5.000.00		100.00	•
rector Salary—Chief Examiner Salary—Inspector of Buildings. Salary—Superintendent of Industrial Education	3,600.00		100.00	
dustrial Education	3,400.00		! 	
counts	2.100.00			
Salary—Inspector of Accounts. Salary—Statistician	2,640.00			
Assistant in vocational work for	•	1	 	
girls	23,150,00			
Clerk			1,200.00	
Blanks, stationery and printing	21.089.47			
Incidental Expenses Physical Training salaries and	15,800.00		ĺ	
expenses	8,350,00		300.00	
Teacher Training and Agricul tural Supervision	21,062,30		1	•
STATE BOARD OF EXAMINERS Ex-				
PENSES	13,248.43	1	746.28 346.12	
SUMMER SCHOOLS—Agriculture Teachers' Institutes	2.865.82		1,054.87	
Continuation Schools, State super-	6,291.61		3,019.61	
vision For Teachers' Pension and Annuity Fund	1 707 299 00		658. 2 99.00	
COUNTY SUPERINTENDENTS' Sal-	-}		1	
State School Fund Expenses	2.588.75			
Teachers' Pension and Annuity	r		1	
Expended from Federal Govern-	[5,650,00		:	•
MENT FUNDS: Teacher Training			1,766.87	
TOTAL EXPENDITURES OF STATE AD-	1		1	
MINISTRATION	I	********		

DISBURSEMENTS (Continued)	1922-	1922–1923		
State Educational Institutions: State Normal School at Trenton: Salaries, wages, maintenance Materials and supplies Current repairs Miscellaneous Additions and improvements l'ractice teaching	10,128.69 3,981.31 75,000.06		\$8,647.14 1,025.38 13,507.81 8,059.87 62,792.24 2,794.17	I D D I D
Con No. 1 Charles March	\$261,131.15	l	46,052.15	I
State Normal School at Newark: Salaries, wages, maintenance Materials and supplies Current repairs Miscellaneous Practice teaching	20,815.04 $3,494.61$ $2,848.31$		\$9,540.00 3,426.86 3,204.19 20,903.99 14,985.28	I D D I
	\$176,339.96		3,843.96	I
State Normal School at Montclair: Salaries, wages, maintenance. Materials and supplies. Current repairs. Miscellaneous Additions and improvements. Practice Teaching	$\begin{array}{c} 26,972.98 \\ 10,948.67 \\ 2,746.12 \\ 3,448.00 \\ 13.279.83 \end{array}$		\$7,745.21 5,448.57 2,063.09 2,265.49 3,448.00 644.55	I I D I I
State Normal School at Jersey City State Normal School at Glassboro Establishment of new school,	\$155,795.60		17,083.93 *100,000.00	I D
State Normal School at Glassboro Establishment of new school, Salaries, wages, maintenance Materials and supplies	\$1,102.83 3,850.18		$\substack{125,000.00\\1,102.83\\3,850.18}$	I) 1 I
New Jersey School for the Deaf: Salaries, wages, maintenance Materials and supplies Current repairs Miscellaneous Additions and improvements New buildings Outstanding on contracts for new buildings September 30th	\$92,239.26 65.375.27 7,037.08 6.580.49 9,059.53 198,925.65		4,953.01 11,433.68 12,217.83 142.13 3,137.69 546.01 126,211.94 151,211.94	I I I I I I I
3			2,377.34	ī
Bordentown Industrial School for Colored Youth: Wages, salaries, maintenance Materials and supplies Current repairs Miscellaneous Additions and improvements New buildings	\$51,070.64 53,966.12 7,698.74 6,618.04 149,295.92		\$164.04 5,636.13 1.763.68 1,594.56 95,965.17 12,500.00	D I D I D I D I D I D I D I D I D I D I
ľ	\$268,649.46		88.768.14	1
STATE AGRICULTURAL COLLEGE TOTAL EXPENDED FOR STATE INSTI-			135,750.00	I
ADMINISTRATIVE EXPENSES—Districts Expenses Board of Education and business offices Salaries of superintendents Expenses and supplies of Superintendents (includes County Superintendents (includes expenses and clerks' salaries)		\$1,846,360.81	298.828.53 \$45.285.17 45.065.64	I I

^{*} Appropriated undisbursed balance.

DISBURSEMENTS (Continued)	1922–1923		Increase or decrease	
Compulsory attendance, salaries and expenses			\$20,108.03	I
Instruction Expenses—Day Schools: Salaries, supervisors, principals and teachers, including amount paid to Teachers Pension		\$1,535.040.33	132,348.27	I
and Annuity Fund and bonuses Expenses of supervisors and	\$34,818,598,72		\$2,684,385.27	1
supervising principals Textbooks Other expenses of instruction	160,403.00 961,599.69	\$37,430,454.50	28,482.98 57,727.54 38,096.97 2,808.692.76	I I I
OPERATION OF SCHOOL PLANT:		1		
Salaries, janitors, engineers and firemen Wages of other employees Fuel Water, light and power Janitors' supplies MAINTENANCE OF SCHOOL PLANT:	\$2,684,598.82 157,798.21 1,600,862.59 418.989.31	\$5,101,279.53	\$153,282.00 30,503.19 108,108.87 35,193.44 2,445.38 329,532.88	I I I I I
Ordinary repairs	\$1 550 Q14 A1		\$24 8,588.54	I
Repairs and replacements of furniture and equipment Outhouses and toilets	584,812.23 533.00		48.086.11 9,983.68 2.627.59	D D D
Manual Training Repairs and replacements— Vocational Schools	28,054.25 18,606.12		4.786.90 17,384.27	I D
Insurance	296,190.65	\$2,645,636.42	6,041.30 181,335.0 9	I
AUXILIARY AGENCIES:	<u> </u>			
Transportation of pupils to other districts	\$602,312.97		40,762.27	I
the district			64,724,55	I
			105,486.82	I
Salaries and expenses—Medical Inspectors Other agencies	\$661,832.62		\$72,317.95 10,710.54	I
School Libraries:				
Salaries of librarians Library books Apparatus Educational works of art	23.119.58		1.015.67	I I D
Miscellaneous:	\$48,510.63	\$2,026.282.56	$\substack{4.764.35\\193,279.66}$	I I
Tuition paid to districts	56,579.29 29,602.80 56,605.06 92,296.22		\$241,051.02 5,646.87 15,936.99 4,757.71 3,177.91	I I D I I
Training	9,969.05	i	9.583.91	D

DISBURSEMENTS (Continued)	1922-	1923	Increase or decrease	
Other expenses of Vocational Schools		\$1,819,797.96	248,160.63	Ī
Total Operating Expenses		\$50,558,491.30	\$3,89 3,349.29	I
SPECIAL SUMMER SCHOOLS:				
Salaries, supervisors, principals and teachers	\$154,506.34		\$ 5,373.55	D
expenses	10,083.29	\$164,589.63	$\substack{5,700.51\\11,074.06}$	D
Evening Schools:	1			
Salaries of teachers, etc All other salaries, supplies and expenses	\$210,079.28 42,264.21		43,786.44 8,960.54	D D
EVENING SCHOOLS FOR FOREIGN- BORN RESIDENTS:		\$252, 34 3. 49		D
Salaries, principals and teachers Textbooks and supplies Janitors' salaries Other expenditures MANUAL TRAINING—EVENING:	\$51,728.00 1,783.39 4,604.75 4,476.12	\$62,592.26	5,760.50 172.64 21.68 109.62 6,064.44	I I I
	ļ	l		
Salaries, supervisors, principals and teachers	\$2,496.00 3,042.21		1,356.00 1,733.97 190.00	D
Vocational Schools—Evening:		\$5,538.21	3,279.97	D
Salaries, supervisors, principals and teachers	\$108,701.25 5,537.80 896.06 1,271.38 9,666.97	\$126,073.46	\$16,276.75 1,017.88 2,142.62 944.12 2,581.42 18,677.55	I D I I
VOCATIONAL SCHOOLS—COUNTY:		\$120,010.10	10,011.00	•
Salaries, supervisors, principals and teachers and amount paid to State Treasurer for Teachers' Pension and Annuity Fund Materials and supplies Repairs and replacements New equipment All other expense	\$117,241.50 19,218.27 6,518.42 13,874.16	2902 000 71	2,881.25 8,209.99 34,747.71	D D D
CONTINUATION SCHOOLS:		\$223,022.71	23,670.05	I
Salaries, supervisors, principals and teachers Teachers' Pension and Annuity	\$234,370.02		\$2 1,914.28	I
Fund	5,833.46 100.00 17,553.43 11,613.98	\$277,424.43	857.59 3,065.81 6,118.39 3,954.81	I I I E

DISBURSEMENTS (Continued)	1922-	-1923	Increase or decrease	
Capital Outlay - Manual Training, Day:				
New equipment	\$32,742.10)	\$7,292.08	I
CAPITAL OUTLAY—VOCATIONAL SCHOOLS, DAY:				
New equipment	\$6,337.15	\$39.279.25	5.784.13 1.507.95	
TEACHERS' LIBRARIES			1,301.53	
LAND AND BUILDINGS:				
Purchase of land Erecting, enlarging school build-			\$754,594.22	I
ings Extraordinary repairs, remodeling buildings and improving grounds	15.195,664.68		3,736,424.00	I
grounds	$\begin{array}{c} 1.138,743.74\\807,534.90\end{array}$		382.919.82 58,728. 6 6	I D
Outhouses		\$19,106, 953.1 9	12,586.81	I
OTHER PAYMENTS:		1	11521.100.10	1
Redemption of bonds			\$747,026.31	I
Payments to sinking fund Interest on bonds Payment of notes authorized by	4,356,590.39		167,520.95 864,520.55	D
Payment of notes authorized by vote of the district	3.863.841.94		2,759,749,75	I
vote of the district	120,891.65	\$11,055,326,53	43,910.80 4,247,686.46	I
TOTAL EXPENSES		\$85,743,368.42	13,710,224.53	Ī
Unused State Appropriation lapsed into State Funds, unused Railroad Fund, unused tuition from various schools				
from various schools		311,656.80	184.771.39	J
Balance reported remaining with Custodians of School Moneys on		\$86.055,025.22	\$13,894,995.92	I
Custodians of School Moneys on June 30, 1923		14,961,595.32	4,344.745.48	1
Total Payments, Amounts Lapsed and Balance		\$101.016,620.54	\$18.239,741.40	J
COST OF EDUCATION				
(Based on expenses of maintaining the public day schools)				
Administrative expense—districts Instruction expense Transportation expense Medical inspection Operation of school plant Maintenance of school plant Leasing school rooms Other expenses	37,430,454,50 1,187,607,21 661,832,62 5,101,279,53 2,645,636,42 56,579,29	\$49,027,220.94	\$132,348.27 2.808,692.76 105,486.82 72,317.95 320,532.88 181,335.09 5,646.87 16,937.63 2,652.298.27	I I I I I I I I I I
Average yearly cost per pupil based on total enrollment in day schools		\$73.35	\$3.43	I
Average yearly cost per pupil based on attendance in day schools		91.77	4.14	I

ENROLLMENT AND ATTENDANCE	1922–1923	Increase or decrease	
DAY SCHOOLS ONLY			
Boys enrolled in day schools Girls enrolled in day schools Total enrollment in day schools Total number day present	$\begin{array}{c} 340,410 \\ 327,981 \\ 668,391 \\ 101,190,511 \end{array}$	9.656 9.799 19.455 $3.464.744\frac{1}{2}$	I I I
Total number days present Average daily attendance Average attendance of each pupil	534.294 151 days	16,478	I
Possible number of days attendance. Total number of days absent Average absence of each pupil Per cent of attendance Total attendance in day and evening schools, in cluding all allowances as per law (not actual	110,905,476 9.714.965 15 days .91240	3,818,254 1/2 353,510 1 day	I I I
attendance)	103,336.070 786,651	3,514,815 570,578	I D
all registers	$5,926,682$ $25,404$ $70,876\frac{1}{2}$	$359,309 \\ 147 \\ 10,339$	I I
Sessions truant Total number of days transported Pupils transported from without the district for whom cost of transportation is paid	4,654,925 14,898	$642,728\frac{1}{2}$ $2,411$	I
Pupils transported from within the district for whom cost of transportation is paid	21,646 2,093	2,367 203	I
Number pupils enrolled in: Rural schools—one room Rural schools—two room Kindsearten	15,394 16,044	1.318 329	D I
Kindergarten Grade I Grade II Grade III	42,036 94,803 72,263 69,486	1,087 1,072 2,057 4,393	I D I I
Grade IV	64,927 63,430	2,045 2,930 1,610	I
Grade VI Grade VIII Grade VIII Grade IX Grade IX Grade XI Grade XI Grade XI	48.037 38.995 31,333	1,368 $1,605$ $1,432$	I I I
Grade XI Grade XII	22,466 $14,100$ $10,317$	3,290 $1,793$ 1.345	I
Subnormal classes Training classes Anæmic classes Backward and incorrigible classes	2,763 221 737	97 116 112 232	I D I I
Classes for blind Classes for deaf Day vocational classes	$\begin{array}{c} 27 \\ 113 \end{array}$	5 7 891	D D I
Americanization classes Other special classes Number of children public schools will seat	653* 934 640,451	5,152 28.929	D I
EVENING SCHOOLS			
Number of evenings schools were maintained, in- cluding legal holidays and institute days Number of weeks schools were maintained	65 18	4 1	D D
Male pupils enrolled Temale pupils enrolled Total pupils enrolled in evening schools.	14,577 $10,374$ $24,951$	2,750 2,097 4,847	D D D
Total attendance (1 night—½ day) Men teachers Women teachers	509,597 305 354	44.552½ 110 96	D D D
Total teachers employed in evening schools Total salaries of evening school teachers Average salary per night paid to men teachers Average salary per night paid to women teachers Amount expended for all other salaries, supplies,	$\begin{array}{c} 659 \\ \$198,553.12 \\ 4.03 \\ 3.60 \end{array}$	206 \$109,042.43 .27 .14	D D I D
Amount expended for all other salaries, supplies, etc.	\$42,264.21	\$8,960.54	D

Superintendents		1922–1923			increase or decrease		
		Women	Total	Men	Women	Total	
Superintendents Assistant Superintendents (an assistant superintendent is one who stands in very intimate relation to the superintendent and whose duties are mainly connected with supervision of instruction and with general oversight of a	3,144 39		21 ,644 39	156 I	614 I	770 I	
system under the direction of the superintendent) Approved Supervising Principals Unapproved Supervising Principals (those who devote their time to supervision of instruction	13 69	2 3	15 72	5 I 3 D		6 I 3 D	
of a group of schools)	82 309	3 206	85 515	4 I 20 I	1 D 9 I	3 I 29 I	
in matters pertaining to instruction other than supervising and non-teaching principals) Special Supervisors (those who direct and assist	11	79	90	2 D	13 I	11 I	
teachers in matters pertaining to instruction in special subjects) Teachers Rural Schools—one room (a rural school is one located either in the open country or village, the majority of whose pupils are the	84	289	373	13	22 I	28 I	
children of farmers and others living in the open country) Teachers Rural Schools—two room (teachers considered in the one and two room rural school)	78	372	4 50	3 D	31 D	34 D	
tables are not considered in the grade teachers' tables)	60	382 721	442 721	1 D	16 I 8 D	15 I 8 D	

(Continued)		1922–1923			Increase or decrease			
	Men	Women	Total	Men	Women	Total		
Teachers, Grades V-VIII Teachers, Junior High, VII-IX Teachers, Grades IX-XII Short Term Teachers (A teacher teaching not less than four months but not for the full term. A	960	5,184 235	7,152 5,439 275 2,784	1 D 15 I 5 I 89 I	234 I 27 I	266 I 249 I 32 I 256 I		
teacher teaching less than four months is classed as a substitute teacher)	11	64	75	4 I	19 I	23 I		
regular classes or teaching for less than four months) Special Teachers—Ungraded, backward and incor-	2	70	72	ļ	1 D	1 D		
rigible classes Special Teachers—Subnormal Classes special Teachers—Deaf Classes	9 5		68 198 14	2 I 1 D	32 I 7 I 1 D	34 I 6 I 1 D		
Special Teachers—Blind Classes Special Teachers—Unclassified Annual Training Teachers—Day (Including supervisors and teachers devoting full time to the	*95	4 484	579	3 1	80 I	83 I		
work. Those not devoting full time are classed as regular day school teachers and not manual	312	306	618	13 1	99.7	07.7		
fraining teachers) Janual Training Teachers—Evening	20		24	2 D	22 I 1 D	35 I 3 D		
'ocational School Teachers—Day	79		139	13 I		15 I		
ocational School Teachers—Evening vening School Teachers (Teachers considered in the day school tables and teaching in the evening	147			17 Î	7 Î	24 I		
schools are considered in this table)	285	336	621	47 D	46 D	93 D		
dents (receiving state aid)	39	122	161	15 I	4 I	19 I		
dents (not receiving state aid)	20	37	57	12 I	12 D			
'eachers-Continuation Schools (full time)	36		113	6 I		24 I		
eachers—Continuation Schools (part time) [elping Teachers	76	93 33	169 33	3 D	21	1 D		
Intrained teachers, men and women			3,679			337 I		
rained teachers, men and women	1	i	16,702	1::::::		367 I		

^{*} This number includes principals' clerks.

SALARIES OF TEACHERS	1922-	-1923	Increase	r decrease	
	Men	Women	Men	Women	
Average calary per year paid to all day eshabl					
Average salary per year paid to all day school teachers (20,480) not including superintendents, assistant subject the school teachers assistant subject to the school teachers are subject to the school teachers.	\$1.69	20.50		\$71.78 I	
ers of any kind				,	
teachers		82.74		7.72 I	
Average salary per year paid to all day school teachers, including bonuses	1.70	96,18	,	65. 65 I	
Average salary per month paid to all day school teachers, including bonuses	183.46			7.06 I	
Average salary per year paid to	45 150 51		60.17.00 x		
Superintendents Assistant superintendents	\$5,472.74 5,300.00	\$3,400,00	\$247.23 I 87.50 D	350.00 I	
Approved supervising principals	3,254.44		172.84 I	66.67 I	
Unapproved supervising principals	3,303.05	3,183,33	185.36 I	508.33 Î	
Non-teaching principals	3,419.56		59.28 I	90.11 I	
Supervisors	2,788.63			99.59 I	
Special Supervisors	2,358.84		138.67 D	65. 09 I	
Rural school teachers—one room	1,020.50 $1.179.75$	991.15 $1.065.52$	1.48 I 11.50 I	15.44 D	
Rural school teachers—two rooms			11.50 1	5.52 I 52.04 I	
Kindergarten teachers	976.25	1.477.56	80.30 D	34.38 I	
Elementary Teachers—Grades V-VIII	1.664.62	1,616.33		76.93 I	
Junior High School Teachers—Grades VII-IX	2,106.88	2,029.85	73.88 I	137.02 I	
High School Teachers—Grades IX-XII	2,509.99		58.42 I	89.33 I	
Short Term Teachers	909.09	1.041.57	124.48 D	72.77 D	
Substitute Teachers	400.00	1.170.01	32.00 I	160.52 I	
Special Teachers—Ungraded, backward and in-	1,894.44	1,524.50	380.56 D	239.18 D	
corrigible classes Special Teachers—Subnormal classes Special Teachers—Deaf classes	1.850.00	1.930.43	341.67 I	88.87 I	
Special Teachers—Deaf classes				100.49 I	
Special Teachers—Blind classes Special Teachers—Unclassified				87.00 Î	
Special Teachers-Unclassified	2,146.36!	1.793,15		118.64 I	
Manual Training Teachers—Day Schools Vocational School Teachers—Day Schools	2.141.43	1,726.04	133.59 I	87.31 I	
Vocational School Teachers—Day Schools	2,395.32	2,086.49	130.85 I	150.70 I	
Continuation School Teachers, full time—day Continuation School Teachers, part time—day	2.022.50	1.817.18	29.34 I	130. 2 1 I	
(per hour basis)	2.47	2.19	.15 D	.17 D	
Helping Teachers	31			209.45 I	
Average salary per night paid to	1	2.200.00		490.40 1	
Manual Training Teachers	4.16	3,32	.15 D	1.28 D	
Vocational Teachers	4.44	4,24	.39 D		
Evening School Teachers	4.95	4.50	.74 I	.62 I	
Evening School teachers for foreign-born resi-		1	1		
dents (receiving State aid)	4.10	4.14	1.04 D	.41 I	
Evening School teachers for foreign-born resi-	2 02	0.50	40.5	* / *	
dents (not receiving State aid)	3.35	3,12	.46 D	.14 D	

SUMMARY OF STATISTICS

SCHOOL TERM	1922–1923	Increase or decrease
Average time schools were maintained (A school month is 20 days)	9 mos. 9 days	
SCHOOL DISTRICTS, HOUSES, ETC.	1922–1923	Increase or decrease
School districts Buildings owned Buildings rented Cotal school buildings Classrooms Buildings completed during year Buildings completed during year Buildings enlarged or remodeled during year One room buildings Completed to the school of th	507 2,108 83 2,191 16,767 46 51 591 326 65 241 968	1 I 20 I 4 D 166 I S03 I 6 I 14 I 40 D 112 I 3 D 19 I 28 I
VALUATION OF SCHOOL PROPERTY		
Cotal value of school property	\$151,796,312.20 69,281.74	\$18.685,140.53 I 8,081.20 I
GRADUATES OF STATE NORMAL SCHOOLS		
renton	284 218 461	43 I 27 I 14 I

SOURCES OF INCOME.

Moneys for the support of the public school	s were derived from
various sources, as follows:	

various sources, as follows:	
I. Income from State School Fund, Apportioned to counties on basis of days' attendance.	\$400,000.00
2. Appropriation by Legislature from State	_
Funds for General Purposes,	10,306.00
3. Appropriation by Legislature from Railroad	
Tax for General Purposes,	4,646,497.51
4. Appropriation by Legislature from Other	
Sources,	165,335.72
5. Appropriation from State Railroad Tax, Apportioned to counties on basis of ratables.	3,338,741.87
6. State School Tax,	9,771,469.02
7. Interest on Surplus Revenue Fund, Apportioned to districts by county superintendents on general plan.	28,072.01
8. Local Appropriations,	49,471,561.44
9. Other Sources,	2,169,322.69

SCHOOL PROPERTIES.

The reported valuation of school properties increased during the year from \$133,111,171 to \$151,796,312. Reported valuations for the past ten years are in round numbers, as follows:

		1919	
1915	64,000,000	1920	102,000,000
1916	69,000,000	1921	116,000,000
1917	74,000,000	1922	133,000,000
1918	79,000,000	1923	151,000,000

It will be seen from these figures how great has been the increase in the valuations of school properties during the last ten

Salaries of teachers	1919 \$18,487,036.04	1920 \$20.916.549.51	1921 \$28.14 1. 400.65	1922 \$32,005,953.95	1923 \$34,805,655.08	Increase or decrease \$2,799,701,13	Ŧ
Operation of school plant, including janitors'	410,101,000.01	420,010,010,01	φωσ,111,100.00	402,000,000.00	\$61,500,000.00	Ψ2,100,101,13	•
services	3,267,910.58	3,709,351.42	4,474,729.78	4,771,746.65	5,101,279.53	329,532.88	I
Maintenance of school plant	1,137,692.30	1,478,169.94	1,874,910.82	2,464,301.33	2,645,636,42	181,335.09	1
Purchase of land and erection of buildings	2,772,218.06	5,467,458.29	12,464,293.89	14,279,157.00	19,106,953.19	4,827,796.19	I
Transportation of pupils to other districts and							
within the district	655.882.72	781,259.14	1,015,285.76	1,082,120.39	1,187,607.21	105,486.82	I
Medical inspection	320,717.11	410,003.38	513,901.48	589,514.67	661,832.62	72,317.95	I
Manual training	*787,212.14	*975,542.59	*1,104.659.68	*1,265,473.35	*1,431,645.60	166,172.25	1
Vocational training	*252,339.41	*331,395.97	*419,119.66	*382,172.81	*459,510.11	77,337.30	I

^{*} Salaries included in this figure also in the first item.

STATISTICS ABOUT ENROLLMENT, ABSENCE, TEACHERS AND SALARIES COVERING A PERIOD OF FIVE YEARS

Tetal annulus of the last to t	1919	1920	1921	1922	1923	Increase or decrease	
Total enrollment of pupils in all schools, day and evening	700.004	000 004	040 505		202 212	44.000	_
This enrollment divided-	596,994	623,284	640,765	678,734	693,342	14,608	i
Day schools	571,434	591,798	612,277	648,936	668,391	19,455	I
Evening schools	25,560	31,486	28,488	29,798	24,951	4.847	D
Boys in day schools	287,909	299.815	310,940	330,754	340,410	9,656	I
Girls in day schools	283,525	291,983	301,337	318.182	327,981	9,799	1
Boys in evening schools	14,909	19.311	16,657	17.327	14,577	2.750	D
Girls in evening schools	10,651	12,175	11,831	12,471	10,374		D
Average daily attendance in day schools	435,209	453,946	486,850	517,816	534,294	16,478	I
Average absence of each pupil in days	16	17	14	14	15	1 day	
Enrollment—							•
Kindergarten	40.428	40.282	40.825	40.949	42.036	1.087	I
Primary schools*	272,358	276,498	284,647	294,056	301,479	7,423	ī
Grammar schools*	174,695	181,864	190,015	199,596	207,109	7,513	
High schools*	51,379	55,243	59,144	70.356	78,216		I
One-room rural schools	18.577	18,995	17,735	16,712	15.394	1.318	D
Two-room rural schools	14,231	15,434	14,774	15,715	16.044	329	I
Teachers, total number	18,007	18,873	19,784	20.874	21,644	770	I
Men	2,233	2,542	2,730	2.988	3,144	156	I
Women	15,774	16,331	17,054	17,886	18,500	614	I
Teachers—							
One-room rural schools, total	562	529	512	484	450	34	
Men	55	62	74	81	78		D
Women	507	467	438	403	372	31	
Two-room rural schools, total	425	421	432	427	442	15	
Men	33	49	55	61	60	1	D
Women	392	372	377	366	382		I
Kindergarten, total	703	718	714	729	721		D
Primary schools, total	6,222	6,420	6,630	6,886	7,152	266	
Men	5	4	9	9	8	1	D
Women	6,217	6,416	6,621	6,877	7,144		r
*Grammar schools, total	4,578	4,687	4,893	5,190	5.439		ï
Men	173	196	190	240	255		I
Women	4,405	4,491	4,703	4,95 0	5,184	234	I
*High schools, total	2,047	2,132	2,285	2,528	2,784	256	I
Men	674	735	764	871	960	89	1
Women	1,373	1,397	1,521	1,657	1,824	167	1
Manual training, total	473	516	509	583	618	35	I
Men	209	242	257	299	312		Ι
Women	26 4	274	252	284	306	22	I

^{*} Primary schools include grades I-IV, grammar schools include grades V-VII, high schools include grades IX-XII.

STATISTICS ABOUT ENROLLMENT, ABSENCE, TEACHERS AND SALARIES COVERING A PERIOD OF FIVE YEARS—Continued

	1919	1920	1921	1922	1923	Increase or decrease	
Salaries of teachers, total	\$18,487,036.04	\$20,916,549.51	\$28,141,400.65	\$32,005,953.95	\$34,805,655.08	\$2,799,701.13	1
Average salary per year, day schools	1,083.27	1,177.20	1,504.41	1,627.72	1,699.50	71.78	
One-room rural schools—							
Men	679.95	787.54	993.37	1,019.02	1,020,50	1.48	
Women	643.09	769.00	984.66	1,006.59	991.15	15.44	
Kindergarten, women	903.02	1,023.17	1,383.08	1,521.22	1,573.26	52.04	1
'Primary schools							
Men	856.00	1,082.50	1,168.78	1,056.55	976.25	80.30	
Women	880.67	989.55	1,333.48	1,443.18	1,477.56	34.38	1
*Grammar schools—							
Men	1,156.67	1,251.17	1,586.00	1,594.44	1,664.62	70.18	
Women	986.86	1,097.51	1,459.09	1,539.40	1,616.33	76.93	ſ
*High schools—							
Men	1,906.45	2,015.12	2,348.32	2,451.57	2,509.99	58.42	
Women	1,213.91	1,362.36	1,702.43	1,866.16	1,955.49	89.33	ı
Schools in session, days	166	181	190	189	189		
School districts, number	490	493	504	506	507	1	1
School buildings	2,163	2,106	2,140	2,175	2,191	16	
Valuation of school property	\$83,580, 432.0 5	\$102,852,397.54	\$116,324,463.22	\$133,111,171.67	\$151,796,312.20	\$18,685,140.53	I
Buildings completed during year	19	21	27	40	46	6	I
One-room buildings	709	654	633	631	591	40	Ð
Graduates of State Normal Schools-							
Trenton	265	165	210	241	284	43	I
Montelair		174	172	191	218	27	1
Newark	386	277	319	347	461	114	I
Totals	862	616	701	779	963	184	I

^{*} Primary schools include grades I-IV, grammar schools include grades V-VII, high schools include grades IX-XII.

COMPARATIVE STATEMENT, BY COUNTIES, OF TEACHERS RECEIVING \$800 OR MORE

COUNTIES		Receiving More	NG \$800	Total Number Teachers in the County			
	1921	1922	1923	1921	1922	1923	
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	562 1548 424 1019 167 372 3618 298 2916 196 790 884 712 479 154 1353 203 300 165 1122 248	595 1669 439 1066 182 381 3766 320 3127 201 831 941 744 511 171 1430 194 310 173 1233 260	643 1764 483 1146 190 388 3803 330 3126 194 889 982 779 539 180 1499 193 325 171 1319 265	570 1555 437 1023 175 380 3618 322 2916 205 792 886 721 498 169 1353 228 301 172 1129 267	601 1673 454 1073 188 395. 3767 348 3127 208 832 942 747 524 181 1431 220 310 176 1235 278	651 1769 486 1150 195 403 3804 359 3127 208 889 983 782 551 190 1499 219 325 178 1322 284	
Totals	17530	18544	19208	17717	18710	19374	

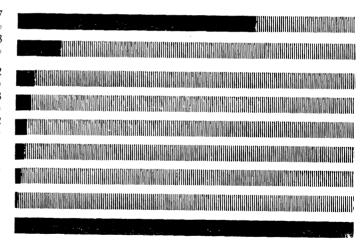
STATEMENT REGARDING SALARIES OF TEACHERS IN DAY SCHOOLS

	1921				1922		1923		
Teachers Receiving	Men	Women	Total	Men	Women	Total	Men	Women	Total
ess than \$300		4	4		3	3	1	4	5
00 to \$399		1	1				1	3	4
.00 to 499	1	1	2		1	1		2	2
600 to 599	ă	2	7	2	2	4			
600 to 699	8	33	41	6	26	32	2	34	36
00 to 799	8	124	132	7	119	126	8	111	119
800 to 899	θ	226	235	14	241	255	17	198	215
000 to 999	35	365	400	32	304	336	30	310	340
00 to 1099	46	1341	1387	46	919	965	46	747	793
.00 to 1199	29	1676	1705	33	1000	1033	29	972	1001
200 to 1299	61	2357	2418	66	1927	1993	55	1635	1690
300 to 1399	35	1989	2024	33	1741	1774	29	1550	1579
100 to 1499	49	2142	2191	50	1888	1938	45	1825	1870
00 to 1599	73	1430	1503	76	1862	1938	91	1776	1867
600 to 1699	59	792	851	84	1597	1681	93	1583	1676
700 to 1799	55	649	704	69	1102	1171	61	1321	1382
300 to 1899	136	554	690	85	732	817	99	1187	1286
900 to 1999	71	832	903	69	636	705	68	657	725
000 to 2499	426	1170	1596	433	2188	2623	461	2669	3130
500 to 2999	258	182	440	307	309	616	369	454	823
000 and over	443	40	483	562	137	699	623	208	831

GRAPH OF CURRENT EXPENSES FOR EDUCATION

July 1, 1922, to June 30, 1923.

Salaries—City superintendents, supervising	
principals and teachers	\$32,448,589.57
	70.3%
Operation of school plant	5,101,279.53
Maintananas of sales 1 . 1 . C . 1 . 1	11.0%
Maintenance of school plant (includes apparatus)	
,	2,645,636.42 5.7%
Administrative expenses in school districts	1,535,040.33
	3.3%
Supplies, summer school expense	1,654,442,72
	3.6%
Transportation expenses	1,187,607.21
	2.6%
Textbooks	961,599.69
	2.1%
Medical inspection, supplies and expenses	661,832.62
•	1.4%
-	\$46,196,028.09



COMPARISON OF THE STATE ADMINISTRATION EXPENSES WITH THE CURRENT EXPENSES OF THE SCHOOLS OF THE STATE

July 1, 1922, to June 30, 1923.

State Administration of the Schools	\$155,578.57 1/3 of 1%	ANALYSIS OF CURRENT EXPENSES
Current Expenses of the Schools		Salaries, Superintendents, Principals and Teachers \$32,448,589.57 Operation of school plant 5,101,279.53
ANALYSIS OF STATE ADMINISTRATION EXPER	NSES	Maintenance of school plant (includes apparatus) 2,645,636.42 Administrative expenses of school districts 1,535,040.33
State Board of Education Expenses	2,688.74 109,272.51 23,582.38	Supplies, summer school expenses 1,654,442.72 Transportation expense 1,187,607.21 Textbooks 961,599.69
Miscellaneous	20,034.94	Medical inspection, supplies, and expenses 661,832.62
Total	\$155 578 57	Total \$46 196 028 09



PART III

SECTION A

FINANCIAL AND OTHER STATISTICS BY COUNTIES

For the year ending June 30, 1923.

PART III

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Section B

Attendance by Counties and Districts.

TABLE 1. DISTRICT TAXES ORDERED FOR SCHOOL YEAR BEGINNING JULY 1, 1922.

DISTRICTS.	Current Expenses.	Manual Training.	Byening Schools for Foreign. Born Residents.	Vocational Schools.	Continuation Schools.	Scbcol Libraries.	Redemption of Bonds and Interest on Bonds.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union	\$1,141,159.97 3.460.558.06 862.314.17 1.885.596.02 260,049.31 560.066.35 561.825.25 5.678.669.40 295,744.09 1,625.085.35 1,281,551.03 991,909.49 317,649.50 2.841,647.40 284,020.00 5.49.370.40 284,025.00	\$39,400.00 109,294.00 10,800.00 35,000.00 12,927.69 258,298.00 9,825.00 52,454.58 48,500.00 35,080.00 25,550.00 4,200.00 103,350.00 12,850.00 65,385.00 65,385.00 7,700.00	4,000.00 800.00 17,000.00 6,250.00 500.00 1,700.00 150.00	330.601.00 96,480.00 3,300.06 300.00 20,000.00 675.00		\$800.00 5.770.00 260.00 355.90 700.00 360.00 14.430.00 650.09 3.540.00 30.00 1,900.00 200.00 200.00 50.00 720.00	\$194,555.21 *640,588.60 74,878.66 360,975.57 27,996.71 56,795.78 1,379,888.14 109,652.86 1,160.083.61 *18,072.25 224,934.75 *227,059.44 *127,360.64 219,638.92 103,400.01 *68,257.12 *25,393.50 45,291.25 57,182.00 *253,336.29 31,836.67
Total	\$35,421,648.54	\$1,083,448.27	\$38,125.00	\$529,256.00	\$246,765.44	\$34,335. 00	\$5,436,977.98

^{*} Exclusive of cities.

TABLE 1.

DISTRICT TAXES ORDERED FOR SCHOOL YEAR BEGINNING JULY 1, 1922—Continued.

Total	Atlantic Bergen Bergen Barilington Canden Cape May Cumberland Essex Gloncester Hudson Hunterdon Mercer Middlesex Mommouth Morris Ocean Passaic Salem Sasear Union Warren	DISTRICTS.
\$843,840.13	\$22.372.23 71.887.79 4.381.79 4.941.70 1.70.48 7.352.08 249.847.06 1.812.11 380.735.21 13.459.83 12.301.02 5.09.84 1.11.76 5.53.4 1.11.76 5.53.4 1.11.76 5.53.3 1.11.76	Payment to Sinking Fund.
\$264,685.66	\$6,500.00 14,580.55 29,626.00 7,475.00 22,700.00 22,700.00 14,394.58 13,590.00 7,000.00 15,330.58 25,600.31 25,600.31 10,147.50 1,751.00 1,751.00 1,751.00 1,625.00 1	Redemption of and Interest on Authorized Notes.
\$5,935.45	\$500.00 2,750.00 617.00 265.00 1,803.45	Outhouses and Water Closets.
\$5,935.45 \$2,084,387.49	\$88, 299, 42 205,191,38 37,350,00 106,770,00 106,770,00 34,080,10 34,080,10 34,080,10 36,950,00 328,827,10 37,625,00 96,637,00 96,637,00 98,637,00 98,350,00 98,350,00 117,085,00 118,250,00 118,250,00 117,621,70 119,265,00	Leasing, Repairing and Re- furnishing School Build- ings.
\$1,162,078.65	\$1,700.00 20.801.17 973.00 1,800.00 3,500.00 3,500.00 161.253.00 161.00.00 161.00.00 6,000.00 2,125.08 5,600.80 2,125.00	Purchase of Laud, Erecting, Enlarging, Altering and Furnishing School Build- ings.
\$47,151,483.61	\$1.536.886.88 4,564.176.55 1,022.924.32 2,474.988.38 2,474.988.38 2,474.98.38 11,023.201.94 763.350.80 8,038.287.80 3,688.287.80 2,017.716.30 2,017.716.30 4,633.942.60 4,633.942.60 1,552.942.60 1,552.942.60 1,552.942.60 1,552.942.60 1,552.942.60 1,552.942.60 1,552.942.60 1,001.684.14 555,096.67	Total Amount of Taxes Or- dered Raised.
\$1,102,078.65 \$47,151,488.61 \$4,073,966,574.48	\$213, 206, 175, 00 254, 922, 250, 00 254, 722, 495, 729, 00 254, 701, 490, 00 244, 706, 835, 00 259, 538, 562, 200 259, 538, 562, 200 259, 538, 562, 200 269, 538, 540, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 200 271, 838, 245, 245, 200 271, 838, 245, 245, 200 271, 838, 245, 245, 200 271, 838, 245, 245, 200 271, 838, 245, 245, 245, 245, 245, 245, 245, 245	Net Valuation Taxable.
1.157	.7200 1.790 1.1648 1.1648 1.1650 1.16678 1.1650 1.1633 1.1633 1.1633 1.1633 1.1633 1.1633 1.1633 1.1644 1.1	Rate of Local District School Tax.

COMMISSIONER

CURRENT EXPENSE FUNDS.

RECEIPTS FROM STATE AND COUNTY FUNDS FOR CURRENT EXPENSE.

DISTRICTS.	\$400,000 State School Fund. Appropriation.	90% State School Tax.	10% State School Tax Re- serve Fund.	interest on Surplus Revenue.	Reapportioned Balances.	County Taxes for County Superintendent's Expenses and Secretary's Salary.	Total Receipts During the Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$11,154.72 32.514.03 9.458.44 21.767.91 2,761.74 8.372.160 6,488.81 72.504.18 3.876.15 17.245.93 14.854.12 10.419.93 3.055.92 38,381.24 4,723.66 6,024.45 3.877.61	\$390,922.88 561,326.26 116,828.18 449,160.88 100,289.19 82,801.50 2,077,947.97 104,200.96 1,948,400.21 59,889.67 392,444.72 321,639.42 325,050.58 161,705.09 64,994.95 644,194.49 82,434.37 108,067.19 66,147.23 650,395.63 85,160.75	\$30.370.78 79.827.07 25.868.71 56.839.85 8.127.50 21.510.51 200,267.71 18.145.20 164.927.19 10.809.53 42.806.49 50,409.37 40,029.28 26,531.33 8.694.24 77,987.96 13,569.79 15,970.84 9.102.93 60.982.62 14,597.90	280.62 2,295.24 3,600.00 904.10 1,168.38 2,099.46 2,869.09 2,321.34	\$190.00	\$1,791.17 2,000.00 2,700.00 1,866.56 1,600.00 1,630.00 2,225.00 1,550.00 2,225.00 1,634.00 1,900.00 1,849.96 1,622.68 1,700.00 1,800.00 1,583.33 1,580.00 1,700.00 1,000.18	\$434,773.73 677,462.44 159,279.39 531,148.13 113,528.43 116,080.27 2.368,304.83 132,196.47 2,188,056.58 76,209.35 454,767.8 394,826.72 384,269.18 203,879.03 79,349.21 758,532.07 104,227.28 134,514.90 82,529.11 738,857.52 106,504.02
Total	\$400,000.00	\$8,794,002.12	\$977,466.90	\$28,072.01	\$190.00	\$39,5 6 5.43	\$10,239,296.46

90% State School Tax.

^{*} Exclusive of \$1.200.00 in Continuation Schools.—County Vocational School. ** Exclusive of \$800.00 in Continuation Schools.

TABLE 2.

CURRENT EXPENSE FUNDS—Continued.

RECEIPTS FROM DISTRICT TAXES, RAILROAD TAX AND OTHER SOURCES FOR CURRENT EXPENSE.

	Author-			From O	her Sources	for Current	Expenses.		ng the Tax, Other
	and A		A	В	С	D	E		During the strict Tax, and Other
DISTRICTS.	District Taxes ized Notes.	Railroad Tax.	Interest on Deposits,	Sale of Books.	Defacement of Property.	Tuition Fees.	Return Premi- ums Fire In- surance.	Other Sources Not Covered by Columns A. B. C. D. E.	Total Receipts During Year from District Railroad Tax and O Sources.
tlantic Sergen	\$962,218.02 3,117,459,92	\$148,292.95 213,218.45	\$13,675.60 21,258.80	\$107.74 863.67	\$22.61 249,30	\$46,832.35 264,206.55	\$243.08 643.47	\$3,523.77 33,411.90	\$1,174,916.1 3,651,312.0
arlington	807.754.93	44,317,68	3,481.26	43.15	219.64	104,197.90	225.49	11.842.42	972,082.4
amden	1,769,891.17	170,384.99	8.682.27	409.95	50.63	73.729.95	30.054.33	11,245.87	2,064,449.1
ape May	230,034.74	38.043.77	1.106.41	66.40	10.00	19,764.40	40.00	610.87]	289,676.5
ımberland	540,415.08	31,409,98	2,918.74	403.57	65.79	33,350,33	156.13	3,449.16	612,168.7
ssexloucester	7,634,363.01 505,574.47	788,705,37 39,527,66	$21,388.16 \\ 4,756.33$	703.05 36,38	873,91] 34,25]	$\begin{array}{c} -69.513.82 \\ -105.148.40 \end{array}$	156.64 155.83	32,173.75 $3,583.73$	8,547,877.7 $658.817.0$
udson	5,496,473.01	739,107,43	15,866.65	2,297,13	720,84	69.887.08	3,166,79	15,841.28	6,343,260.2
unterdon	274,485,54	22.718.58	241.25	17.00	40	62,536,45		4,996.49	364,995.7
ercer	1,454,393.15	148,870,24	9,731,19	78.74	965.54	66.791.05	345.59	5,522,66	1,686,698.1
liddlesex	1,612,357.40	123,966.12	7.648.43	54.81	255,44	70.682.60		21,312.76	1,838,986.8
onmouth	1.190,614.42	122,198.11	8,179,16	961.33	88.56	90,993.48		4,323.57	1,417,717.0
orris	927,416.43	61,341.32	7.835.78	90.11	110.13	89,578,95	754.53	7,759,48	1,094.886.7
ceanassaic	286,461.87	24,655.22	1,451.92	257.29	17.70	27,874.17		1,021.19	
alem	2.533,834.77 258,894,30	$\begin{array}{c} 244,369.16 \\ 31,270.71 \end{array}$	4,832.09 $1.055.90$	1,069.15 46.30	443,30 3,00	76,914.43 34,353.67	$228.04 \\ 213.52$	$\substack{19,720.15 \\ 7,671.02}$	2.901,411.6 $333,508.4$
omerset	208,894.30 526,493.96	40,994,28	6,190,28	283,42	26.89	45,173,81	210.02	3,397.19	$\begin{array}{c} 333,508.6 \\ 622,559.8 \end{array}$
ussex	260,006,89	25,092,33	2,714,36	133,53	11,90	36,796.35	270.00	1,154.24	326.179.6
Inion	2,227,605,94	247,468.72	26,346.29	250.03	278.16	65,490.56		13,527.20	2.582,623.4
Varren	391,059.54	32,788.80	742.03	5.10		35,732.10		4,008.37	464,427.1
Total	\$33,027,808.56	\$3.338.741.87	\$170.102.90	\$8,177.85	\$4,447,99	\$1,489,548.40	\$41,469,69	\$210.097.07	\$38,290,394.

COMMISSIONER OF EDUCATI

CURRENT EXPENSE FUNDS—Continued.

RECEIPTS FROM DISTRICT TAXES, RAILROAD TAX AND OTHER SOURCES—Continued.

	ng IX, Ier	he nd is- ax	ots al- ng		FROM CURR	ENT EXPENSE	FUNDS.
DISTRICTS.	Balance on Hand Beginning of Year in District Tax, Railroad Tax and Other Sources.	Total Receipts During the Year and Britance on Hand Beginning of Year; District Tax, Railroad Tax and Other Sources.	Grand Total of Receipts During the Year and Bal- ance, on Hand Beginning of Year.	Salaries of Superlatendent, Supervising Principals, Supervisors, Principals and Teachers,	Teachers' Pension and Annuity Fund.	Teachers' Bonuses.	Salaries of Janitors, Engineers and Fire- men.
		£.		1 !	1A.	1B	2
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$76,551.28 190,080,05 22.124.78 48,334.62 9,970.32 26,376.28 169,774.07 16,189.17,766.68 11,636.95 45,044.43 47,677.85 44,550,66 47,321.69 10,309.38 45,943.27 *5,772.20 35,370.50 21,291.69 121,554.38 25,729.08	994,207.25 2.112.783.78 299,636.91 638,545.06 8,717.651.78 675,006.20 6.471.126.89 .76.632.66 1,731.742.59 1,462.276.71 1,142.208.42 352.048.74 2,947.354.96 327.736.2 657,930.33	\$1,686,241.13 4,518.854.55 1,153,486.64 2,643,931.91 413,175.34 754,625.33 11,085,956.61 807,202.67 452,842.01 2,186,510.30 2,186,510.30 1,346,087,45 431,397.95 3,705.887.03 431,963.50 792,445.23 430,000.40 3,443,035.36 596,661.04	\$1,018,312.12 2,726,316.60 604.400.39 1,654.005.85 233,829.36 457,673.94 8,105.934.81 410.576.43 410.576.43 1,474.981.58 1,096.877.54 237,219.66 2,542,844.65 238,514.68 462,941.10 202.045.12 2,209.932.55 342,547.21	78,902,99 17,840,62 38,171,93 7,230,84 14,986,98 250,015.07 11,770,31 209,970,87 6,887,39 46,991,62 33,361,86 21,615,17 8,207,78 71,871,79,56	12,640.07 2,800.00 1,220.00 7.264.54 640.00 6,614.53 4,460.00 1,000.00 18,797.50 6,268.62 5,731.70 2,570.00 4,702.25 11,115.00 2,840.00 3,350.00 32,876.00	\$78,209.12 263,238.41 48,185.18 164,066.34 23,306.55 28,273.00 561,245.55 31,386.57 575,424.a. 11,361.91 107,789.16 127,582.46 90,267.33 65,573.27 15,012.56 208,874.46 30,163.91 10,940.18 194,839.82 21,095.61
Total	\$1,137,834.51	\$39,428,228.84	\$49,667,525.30	\$32,448,589.57	\$1,018,637.40	\$135,072.50 10,947.94	\$2,673,650.8

^{**} Janitors' Pension to Teachers Pension and Annuity Fund.

^{*} Deficit.

TABLE 2.

CURRENT EXPENSE FUNDS—Continued.

PAYMENTS FROM CURRENT EXPENSE FUNDS—Continued.

districts.	Fuel.	Transportation of Pupils to Other Districts.	Fransportation of Pupils Within the District.	Tultion Fees.	Expenses of Superin- tendent. Supervising Principal. Super- visors. Principals and Teachers.	Text Books.	Supplies and Other Expenses of Instruc- tion.
	3	4	4A	5	6	7	8
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$54,525.16 177,490.90 36,981.23 81,991.62 18,734.48 29,052.47 273,026.86 30,862.12 297,442.10 16,417.05 59,013.79 75,255.72 83,153.30 92,893.09 18,087.29 29,186.99 18,147.17 102,698.51	\$24.890.87 47,826.18 46.391.24 35,042.19 8.848.58 19,261.53 9.486.19 36.748.74 17.776.62 35,768.88 49,029.36 45,912.06 27,649.71 20,970.38 25,061.24 27.396.64 8.813.81 8,335.18 27,077.80	\$29,889,46 22,192,09 58,683,16 12,391,25 14,295,83 39,719,80 46,399,92 27,830,719,50 10,506,11 51,344,66 40,826,23 49,254,97 32,869,80 18,987,50 17,021,78 23,708,63 18,295,02 18,232,24 12,480,22 16,786,91	\$43,708.46 281,635.10 99,706.10 119,752.23 20,454.70 20,207.07 24,574.51 102,337.62.4.82 68,073.17 66,291.33 123,025.57 90,702.18 102,227.25 26,234.73 80,092.50 36,446.44 60,733.14 38,673.60 28,714.50 40,055.95	31,135.55 1,465.77 14,522.24 1,844.39 788.35 41,095.55 2,038.95 47,463.80 1,043.86 27,853.67 17,876.00 5,682.62 4,335.57 559.96 7,488.85 336.66 3,126.89	156,940.10 10,590.67 52,320.04 37,898.14 43,370.60 31,878.82 8,846.05 63,191.50 12,342.33 14,092.91 8,094.88	\$46,752.87 103.101.67 24,576.18 65,769.11 10,463.43 18,748.94 265,247.63 24,008.68 171,216.20 13,098.80 46,118.01 46,013.62 47,800.60 42,723.70 10,792.59 57,076.97 11,012.90 17,916.43 11,743.58 87,263.81 16,439.49
Total	\$1,600,862.59	\$602,312.97	\$585,294.24	\$1,531,270.36	\$257,449.97	\$961,599.69	\$1,138.485,20

TABLE 2. CURRENT EXPENSE FUNDS—Continued.

PAYMENTS FROM CURRENT EXPENSE FUNDS—Continued.

DISTRICTS.	Apparatus Purchased with Current Expense Funds.	Janitors' Supplies.	Light, Water and Power.	Medical Inspection Salaries, Supplies and to Other Expenses.	Compulsory Attendance Salaries, Suppulse and Other Expenses.	Salary of District Clerk or Secretary.	salary of Custodian of School Moneys.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$7,975.76 31,976.33 4,339.39 6,439.43 1,636.99 2,476.64 23,950.19 3,701.01 19,084.22 1,260.67 13,063.26 5,674.13 9,394.78 4,733.52 2,704.57 7,496.46 860.27 3,234.16 543.91 13,581.44 2,498.63	\$8,400.57 26,700.01 5,331.41; 11,550.86 1,636.87 3,005.33 42,755.17 3,036.00 58,102.11; 963.02 8,066.50 13,163.50 9,893.00 4,865.15 1,449.37 15,385.17 1,795.67 4,053.39 990.27 15,702.63 2,184.60	\$13,529.85 51,231.30 5,434.86 16,689.98 4,246.83 4,073.19 22,519.62 4,032.58 94,522.51 1,263.06 10,996.61 14,876.79 17,287.30 8,992.78 2,075.90 26,594.36 1,441.82 6,072.77 938.25 38,058.43 4,200.40	\$25,784.43 40,623.14 13,249.93 29,316.61 5,147.13 8,884.51 155,354.52 8,042.73 148,207.98 27,732.57 38.746.18 22,588.69 21,988.28 20,609.03 6,555.35 47,676.74 2,926.88 6,737.21 4,631.23 47,396.49 4,672.96	\$9,341.49 20,906.29 3,776.50 13,517.60 2,555.62 2,604.53 73,606.94 2,526.15 93,402.62 1,062.01 19,919.60 10,011.73 13,677.23 1,555.37 1,895.76 27,156.18 1,156.90 4,118.69 1,290.71 24,695.13 1,952.82	\$9.948.59 31,824.00 7,697.73 11,950.46 4,059.81 4,483.33 30,973.25 5,944.87 31,280.33 3,479.25 8,000.00 13,332.31 14,030.00 8,997.50 3,678.78 12,300.00 3,519.25 6,158.00 3,258.58 17,614.21 5,196.33	\$1,919.74 8,321.78 3,410.00 2,371.08 1,067.84 1,025.00 3,424.82 1,531.67 6,932.26 1,051.95 2,600.00 3,660.04 1,264.08 3,529.17 8355.00 2,236.65 1,185.00 2,860.00 1,645.92
Total	\$166,625.76	\$239,030.60	\$418,989.31	\$661,832.62	\$334,816.78	\$237,696.67	\$59,266.71

 $\label{eq:current_continued} \mbox{TABLE 2.} \\ \mbox{CURRENT EXPENSE FUNDS---} \mbox{Continued.}$

PAYMENTS FROM CURRENT EXPENSE FUNDS—Continued.

	Other rd of Bust-	z <u>i</u>	Em-	ea-		ng Schools, 921 Edition.
DISTRICTS.	All Other Salaries, Supplies and C Expenses of Boan Education and I ness Offices.	insurance Premiums.	Wages of Other E	Lectures and Recrea-	Salaries Supervis- ors, Principals, and Teachers.	All Other Salaries. Supplies and Expenses.
	14B	15	16	17	18	18A
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic	\$10,222,25 31,381,75 3,475,09 19,891,38 3,007,40 4,394,74 190,634,18 3,388,43 65,558,68 3,309,77 35,530,96 12,392,87 11,129,99 4,691,55 32,109,87	\$16,035.79 31,533.56 10,426.06 22,626.65 2,326.32 4,828.01 37,307.98 7,961.35 42,562.59 1,360.52 15,937.98 12,882.07 15,629.09 9,438.28 1,358.18 21,954.97 1,639.86	\$18,190,14 9,538,33 3,198,67 2,022,39 419,99 4,024,22 17,227,01 1,411,73 49,232,57 1,525,19 5,634,00 7,114,74 6,811,67 2,230,84 1,016,70 12,507,93	4.767.76 645.80 1.724.11 929.99 779.98 56.866.18 415.01 33,998.35 2.798.92 563.33 2.597.09 1.297.73 677.66 5.148.68	\$5,636.50 6,430.77 3,423.00 100.00 94,488.33 43,512.98 15,982.50 3,890.79 1,189.35 1,664.53	30.00 472.32 17,578.15 11,894.75 5,557.14 243.50 132.67 119.04 3,847.64
salem Jomerset Jussex Julon Warren	1,801.31 2,840.99 3,225.39 35,349.10 1,774.89	1,639.86 5,379.89 1,604.31 30,230.09 3,167.10	587,59 3,959,76 1,005.86 4,578.93 5,559.95	332.27 1,373.81 619.25 4.913.95 95.30		2,220.17
TotaI	\$485,276.45	\$296,190.65	\$157,798.21	\$128,332.10	\$210,079.28	\$42,264.21

TABLE 2.

CURRENT EXPENSE FUNDS—Continued.

PAYMENTS FROM CURRENT EXPENSE FUNDS—Continued.

DISTRICTS.	Salaries, Super- Visors, Princi- pals and Teach- ers.	All other Sal- Salaries, Supplies and Expenses.	Interest on Temporary Loans.	Vo Telephone Service.	7 Incidental Expenses.	당 Salary Helping Teacher.	Expenses of Helping N Teacher.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Uniou Warren	3,406.52 1,280.00 76,636.67	\$6,186.91 1,019.34 652.87 260.25 448.92	\$543.38 578.63 1,593.19 9,900.74 342.93 279.88 	\$705.22 9,295.28 1,044.08 2,698.14 144.83 823.42 9,670.19 608.90 8,710.91 226.46 3,641.24 2,552.02 2,938.60 2,417.05 513.07 2,068.82 320.82 1,161.94 290.13 6,258.05 515.89	\$6,022.13 15,224.10 1,698.50 5.268.31 779.36 8,810.60 5,889.45 18,883.47 1,602.83 1,407.13 2,594.46 2,412.18 646.45 108.42 8,921.64 111.38 2,048.53	\$2,400.00 9,300.00 6,800.00 4,400.00 2,400.00 4,800.00 2,182.00 4,700.00 2,000.00 4,700.00 2,200.00 4,700.00 2,400.00 1,800.00 4,800.00 4,400.00 1,800.00	\$500.00 1,880.57 1,500.00 965.00 1,000.00 399.42 900.35 1,000.00 500.00 1,000.00 500.00 436.21 1,000.00 500.00 500.00 1,000.00
Total	\$154,506.34	\$10,083.29	\$29,602.80	\$56,605.06	\$92,296.22	\$74,582.00	\$15,807.65

TABLE 2.

CURRENT EXPENSE FUNDS—Continued.

PAYMENTS FROM CURRENT EXPENSE FUNDS—Continued.

Total	Atlantic Bergen Burlington Camden Camden Camberland Essex Cumberland Essex Gloucester Hudson Hunterdon Mercor Middlesex Momnoath Morris Otean Passalc Salem Somerset Sussex Upion Upion	DISTRICTS.
\$1,787.14	\$1.200.00 547.14	Salary County Truant Officer.
\$1,105.95	\$700,00 405,95	Expenses of County Truant Officer.
\$2,500.00	\$2.500.00	용 Salary Supervisor of Child Study.
\$500.00	\$:500.00	Expenses of Supervisor of Child Study.
\$500.00 \$11,722.11	\$716.17 560.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00	Expenses County Sup- erintendent.
\$28,827.18	\$1.975.99 1.440.00 2.280.00 1.386.36 1.100.00 1.250.00 1.070.00 1.250.00 1.250.00 1.250.00 1.350.00 1.360.00 1.360.00 1.380.00 1.380.00 1.200.00 1.200.00 1.200.00	Salary of County Superintendent's Secretary.
\$28,827.18 \$46.882,298.40	\$1.552,737.10 4.171.775.08 1.045.044.64 2.453.222.63 389,638.71 700,450.611 760,321.78 8.302,1622.77 2.143.732.92 2.166,749.83 1.744.139.16 1.266,794.83 4.07,794.83	Total Expenditures During the Year.
\$2,785,226.90	\$133,504.08 347,079.47 108,442.00 190,709.26 23,536.63 54,144.63 56,167.05 150,880.89 387,021.27 27,693.61 111,741.57 176,324.673 27,693.50 288,027.38 288,027.38 288,027.38 37,272.68 37,216.55 37,116.55	Total Balance at Close of Year.
\$2,785,226.90 \$49,667,525.30	\$1.086.241.13 4.018,854.55 1.153,486.64 2.043,981.91 418,175.34 754.625.36 11,085,956.61 8-07,202.67 8,659,183.47 452,842.01 2,186,505.89 1,346,087,89	Grand Total of Expenditures During the Year, and Bal- ance on Haud at Close of Year.

TABLE 3.

MANUAL AND INDUSTRIAL TRAINING.

RECEIPTS.

		KL	CL11 15.					
DISTRICTS.	State Appropriation.	District Tax.	Federal Appropriation.	Subscriptions. Entertainments, Etc.	Sale of Manual Training Materials.	Total Receipts During the Year.	Balance on Hand Beginning of Year.	Total Receipts During the Year and Balance on Hand Beginning of Year.
Atlantic Bergeu Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlicsex Moumouth Morris Oceau Passaic Salem Somerset Sussex Union Warren	\$14,035,45 71,238,63 8,527,44 16,721,37 6,182,70 12,588,36 51,192,61 9,703,24 46,570,83 4,968,64 17,757,84 27,573,05 26,749,49 20,197,10 3,529,01 20,118,47 10,069,74 11,745,70 7,512,62 46,629,33 7,007,27	24,500.00 3,500.00 92,738.05 9,125.00 11,650.00 7,600.00	\$1,171.07 187.63 2,201.72 1,125.65 208.48 2,006.60	531.41 1.194.50 552.12 1.041.75 1.279.82 400.00 1,693.91 835.51 0.74 250.00 83.72	\$631.00 2.725.06 395.23 309.50 126.38 759.79 5.304.96 2.447.25 2.391.57 139.36 5.40.46 1.173.01 277.40 85.53 2.503.92 274.93 1.352.00 112.87 1.401.88 80.94	\$48.733.29 179.432.77 19.724.81 49.708.56 14.196.71 29.326.70 269.778.80 22.609.09 280.872.52 12,375.40 60,731.30 78.492.11 58,201.89 46.476.54 7,029.01 116.404.45 21,476.27 24,757.44 16,650.09 109,126.93 10,941.53	\$11,494.51 35,733.38 1,320.53 17,582.62 1,324.65 3,178.74 13,541.87 5,144.53 44.181.07 449.86 6,462.12 12,120.95 12,495.78 10,522.11 5,046.83 6,429.31 4,980.79 5,385.86 4,386.10 4,386.10 15,025.85 92.48	\$60,227.80 215,166.15 21,045.34 67,291.18 15,521.36 22,505.4 283,320.67 27,844.52 325,053.59 12,825.26 76,193.46 70,697.67 56,998.65 12,075.84 122,833.74 26,407.06 30,143.30 21,036.19 124,152.78 20,034.01
Total	\$441,578.89	\$1.009,492.36	\$8,964.85	\$12,036.05	\$2 3.064.94	 \$1,495,137.09 	\$216,849.94	\$1,711,987.03

TABLE 3.

MANUAL TRAINING AND INDUSTRIAL FUNDS—Continued.

PAYMENTS.

				DAY S	CHOOLS.			
DISTRICTS.	Salaries of Super- risors, Princi- pals and Teach- ers.	Teachers' Pension and Annuity Fund.	Teachers' Bonuses.	to Material and Supplies.	Repairs and Replacements.	New Equipment (Capital Outlay).	. All Other Expense.	Total Expenditures—Dav Schools,
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Merris Ocean Passaic Salem Somerset Sassex Union Warren	\$33,712.11 127,938.16 15,052.89 16,316.55, 9,241.05 19,049.45 193,818.70 12,893.59 200,837.84 7,356.46 46,393.87 56,424.84 44,794.94 35,005.89 5,163.62 84,721.04 14,562.41 14,727.94 11,761.85 75,578.80 12,518.75	400.95 333.84	527.50 100.00 250.00 300.00 50.00	\$10,451.98 29,916.05 3,201.96 29,765.53 2,988.78 5,953.76 59,067.48 48,191.92 3,964.13 14,516.75 12,533.59 10,566.48 7,537.13 1,135.74 13,548.81 2,836.61 1,957.49 21,011.47 2,073.74	4.601.16 379.92 2.624.68 111.39 356.88 3.145.28 278.36 3.297.22 8.25 1.555.70 1.669.78 1.240.52 571.19 102.55 3.190.30 87.86 1.744.97	\$178.36 4,718.09 3.339.53 626.60 172.43 3.707.33 1.421.58 3.146.12 53.45 2.379.96 886.88 1.620.84 2.187.72 2.254.24 87.56	2::8,71 5::7.82 694.56 150.54 252.58 424.67 909.03 1.393.93 328.16 1.270.70 520.03 219.65 1.112.22 253.07	\$46.228.66 170.042.55 22,964.12 49,734.31 12,847.49 26,604.91 266,284.95 20,340.10 262,865.81 11,775.79 67,313.61 74,742.60 60.005.95 47,415.42 6,598.29 106,233.17 18,610.7 21,757.60 15,229.64 106,465.14 106,465.14
Total	\$1,037,870.75	\$31,055.41	\$1,927.50	\$290,026.54	\$28,054.25	\$32.742.10	\$9,96 9.05	\$1,431,645.60

TABLE 3. MANUAL TRAINING AND INDUSTRIAL FUNDS-Continued.

PAYMENTS.

An Artificial Communication of the Communication of			EVENING	schools.			-Day	Close	li- r. and Close
districts.	Salaries of Super- ryisors, Princi- pals and Teach- ers.	v Materials and Supplies.	co Repairs and Replacements.	S New Equipment (Capital Outlay).	All Other Expense.	Total Expenditures— Evening Schools.	Total Expenditures—D and Evening Schools.	Balance on Hand at (of Year.	Grand Total of Expenditures During the Year Balance on Hand at C
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren		\$2,860.81 181.40				\$2,899.81 1,925.00	\$46,228.66 170,942.55 22,964.12, 49,734.31 12,847.49 26,604.81, 20,340.10 264,790.81 11,775.79 67,313.61 74,742.60 60,719.35 47,415.42 6,598.29 106,233.17 18,610.77 21,757.60 15,229.64 106,405.14 16,744.72	\$13,999.14 44,223.60 1,918.78 17,556.87 2,673.87 5,900.51 14,135.91 7,504.42 60,262.78 1,049.47 8,879.81 15,870.46 9,978.32 9,583.23 5,477.55 16,600.57 7,796.29 8,385.70 5,806.55 17,747.64 3,289.29	\$60,227.80 215,166.15 21,045.34 67,291.18 15,521.36 32,505.4 27,844.52 325,053.59 12,825.20 76,193.40 90,613.06 70,697.67 56,998.65 12,075.84 122,833.74 26,407.06 30,143.30 21,036.19 124,152.78 20,034.01
Total	\$2,496.00	\$3,042.21				\$5,538.21	\$1,437,183.81	\$274,803.22	\$1,711,987.03

TABLE 4.

EVENING SCHOOLS FOR FOREIGN-BORN RESIDENTS.

RECEIPTS.

DISTRICTS.	State Appropriation, Sect. 204.	District Tax, Sect. 204.	All Other Sources, Sect. 204.	Total Receipts During the Year.	Balance on Hand Beginning of Year.	Total Receipts During the Year and Balance on Hand Beginning of Year.
tlantic lergen urlington	\$4,979.91	\$7,460.00	\$53.65 102.01	\$53.65 12,541.92		\$53.65 13,232.60
anden ape May	2,324.25	229.00		2,553.25		2,553.25
umberlandssex	816.56	2,109.56		2,926.12		2,926.12
loucester udson unterdon	13,770.07	17,265.00	9.00	31,044.07	4,000.78	35,044.85
fercer tiddlesex formouth forris cean	917.73 682.04 284.00	7,414.81 792.54 250.00	125.00	12,960 54 1,599.58 534.00	960.64 392.53 250.00	13,921.18 1,992.11 784.00
assaic alem	2,367.29	1,750.00		4,250.29	1,143.04	5,393.33
omerset	358.26	400.00	20.55 490.50	20.55	599.87	620.42 1.248.76
nion /arren	398.26	400.00	490.50	1,248.76		1,248.76
Total	\$26,500.11	\$37,670.91	\$5,561.71	\$69,732.73	\$8,037.54	\$77,770.27

TABLE 4.

EVENING SCHOOLS FOR FOREIGN-BORN RESIDENTS—Continued.

PAYM ENTS.

districts.	Salaries, Principals and Teachers.	Text Books and Sup-	Janitors' Salaries.	4 Other Expenditures.	Total Expenditures During the Year.	Balance on Hand at Close of Year.	Grand Total of Expenditures During the Year and Bal- ance on Hand at Close of Year.
Atlantic	\$30.00 8,903.50	\$392.17	\$781.00	\$237.29	\$30.00 10,313.96	\$23.65 2,918.64	\$53.65 13,232.60
Canden Cape May	2,058.00	87.25	408.00		2,553.25		2,553.25
CumberlandEssex	2,553.00	58.12	315.00		2,926.12		2,926.12
Gloucester Hudson Hunterdon	24,102.50	238.11	1,670.50	1,712.26	27,723.37	7.321.48	35,044.85
Mercer Middlesex Monmouth Morris	6,780,85 1,800,65 465,00				10,167.36 1,814.08 471.43	3,753.82 178.03 31 2. 57	13,921.18 1,992.11 784.0 ₀
Ocean Passaic	3,700.00	200.72	398.00	550.66	4,849.38	543.95	5,393.33
Salem Somerset	287.50	50.92	88.00	109.87	536.29	84.13	620.42
Sussex Union Warren	1,047.00	2.78	128.00	29.24	1,207.02	41.74	1,248.76
Total	\$51,728.00	\$1,783.39	\$4,604.75	\$4,476.12	\$62,592.26	\$15,178.01	\$77,770.27

TABLE 5. VOCATIONAL SCHOOL FUNDS.

RECEIPTS.

DISTRICTS.	State Appropriation.	District Tax.	Federal Appropriation.	All Other Sources.	Total Receipts During the Year.	Balance on Hand Beginning of Year.	Grand Total Receipts Dur- ing the Year and Balances on Hand Beginning of Year.
Atlantic Bergen Burlington Camden	\$20,000.00 275.62	\$30,600.00 235.00			\$53,750,13 510.62	\$18,643.26 538.20	\$72,393.39 1,048.82
Cape May Cumberland Essex Gloucester	26,934.76	232,431.76	2.453.68	\$8,633.06	270,453.26	71.14 \$11.886.92	71.14 282.340.18
Hudson Hunterdon	43,160.53	88,765.00	3,385.57	1.662.19	136,973.29	76,624.07	213,597.36
Mercer Middlesex Monnouth Morris	3,358.92	3.800.00	1,223.54	62.50	8,444.96	1,050.97 1,763.31 239.81	1,050.97 10,208.27 239.81
Ocean Passaic Salem	33,340.00	36,000.00	5,828.78	1,286.76	76,455.54	15,221.84	91.677.38
Somerset Sussex Unfon Warren	5,000,00 10,000,00		997.29 1,844.75	1,450.58		1,765.72 *351.24	14,213.59 42,993.51
Total	*142 ,069.83	\$428,331.76	\$18,883.74	\$13,095.09	\$602,380.42	\$127,454.00	\$729.834.42

TABLE 5.

VOCATIONAL SCHOOL FUNDS—Continued.

PAYMENTS.

				DAY SC	HOOLS.			
DISTRICTS.	Salaries of Director, Supervisors, Principals and Teachers.	Teachers' Pension and Annuity Fund.	Teachers' Bonuses.	Material and Supplies.	Repairs and Re- placements.	New Equipment. bit Extensions and New Depart- ment (Capital Outlay).	Rentals and All Other Expense.	Total Expenditures-
Atlantie						\$4,603.90	\$3,435.28	\$49,805.58
Burlington Camden Cape May								
Cumberland	195 329 44	3 981 73		26 826 14	\$5,497.73	352.05		186,886.78
Houcester Hudson Hunterdon					1.942.41			104,921.74
Iercer Iiddlesex donmouth Jorris	5,106.44	93.42		241.75	44.01		1,597.89	7,083.51
Passaic	37,077.73	1.066.95		6,337,51	7,122.16		4,933.38	58,118.93
omerset ussex (nion Varren	8,775.12 30,026.48	$\frac{226.17}{972.64}$		$\substack{1,851.78\\6,281.79}$	47 02		540.18 19.60	$11,440.27 \\ 41,253.30$
Total	\$319.258.08			\$61,341.35	\$18,606.12	\$6,537.15	\$43,475.18	\$459,510. 11

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	ATIONAL,
PAYMENTS.	ATIONAL SCHOOL FUNDS
•	FUNDS—Continue
	inued.

\$729,834.42	\$144,250.85	\$585,583.57	\$126,073,46	\$9,666.97	\$1,271.38	\$896.06	\$5,537.80	\$108,701.25	Total
14,213,59 42,998.51	2,773.32 1,740.21	11,440.27 41,253.80							Somerset
91,677.38	19,678.02	71,999.36	13.880.43	784.50	28.41	13.18	1,767.39	11.287.00	Ocean Passaic Salem
1,050,97 10,208.27 239.81	1.050.97 3,124.76 289.81	7,083.51							Mercor Middlesex Monmouth Morris
213,597.36	85,623,62	127,973.74	23,052.00	1,159.28		71.04	1.867.18	19,954.50	Gloucester
71.14 282,340.18	71.14 14,422.74	267,917.44	81,080.66	7,575.69	329.74	\$811.89	1,610.59	70,702.75	Cape May Cumberland Essex
\$72,893,39 1,048,82	\$14,922.47 603.79	\$57,470.92 445.03	\$7,065.34 445.08	\$147.50	\$913.23		\$267.61 25.08	\$6,337.00 +20.00	Atlantic Bergen Burlington Comden
Gran tu an Cl	Bala of	Tota	Tota E	4	3A	బ	ю	-	
nd Total of Expenses During the Year Balance on Har lose of Year.	ance on Hand at (al Expenditures—Da ad Evening.	al Expenditures— vening Schools,	Rentals and All Other Expense.	New Equipment, Extension and New Depart- ment (Capital Outlay).	Repairs and Replacements.	Material and Supplies.	Salaries of Director, Supervisors, Principals and Teachers.	districts.
car	Dlose	y			EVENING SCHOOLS.	EVENING			

TABLE 6.

FUNDS—CONTINUATION SCHOOLS AND CLASSES.

RECEIPTS.

A second of the							
DISTRICTS.	State Appropriation.	District Tax.	Federal Appropriation.	Subscriptions, Sales and Other Sources.	Total Receipts During the Year.	Balance on Hand Beginning of Year.	Total Keccipts During the Year and Balance on Hand Beginning of Year.
Atlantic Bergen Burlington Camden	\$501.03 9,936.58	\$5,767.01 7,435.04 2,737.84 23,777.98		\$241.69	\$6,268.04 17,613.31 2,737.84 25,615.07	4,394.07	\$7,682.84 22,007.38 2,737.84 26,506.09
Cape May Cumberland Essex		5,59 6 .53 70,239. 0 1		50.19	$\substack{6.623.54 \\ 70,239.01}$	268.96	6,892.50 70,239.01
Gloucester Hudson Hunterdon	7,484.48	56,774.14	2,310.98	59.78	66,629.38	18,900.78	85,530.16
Hunterdon Mercer Middlesex Monmouth Morris	634.63	$\begin{array}{c} 22,000.00\\ 10,600.00\\ 741.51\\ 1,529.77\end{array}$	1,148.18		$\begin{array}{r} 24,485.30 \\ 13,388.56 \\ 741.51 \\ 1,529.77 \end{array}$		24,537.81 13,388.56 741.51 1,814.76
Ocean Passaic Salem Somerset		49,858.97	1,638.77		51,497.74		52,240.91
Sussex Union Warren	800.00 501.03	13,100.00 2,000.00		5.15	$15,606.55 \\ 2,501.03$		19,587.85 2,748.99
Total	\$19,857.75	\$272,157.80	\$10,930.53	\$2,530.57	\$305,476.65	\$31,179.56	\$336,656.21

TABLE 6.
FUNDS FOR CONTINUATION SCHOOLS AND CLASSES—Continued.
PAYMENTS.

DISTRICTS.	Salaries of Supervisors. T Principals and Teachers.	Teachers' Pension and Annuity Fund.	al Teachers' Bonuses.	15 Material and Supplies.	Repairs, Replacements and New Equipment.	* All Other Expense.	Total Expenditures During the Year.	Balance on Hand Close of Year.	Grand Total Expenditures During the Year and Bal- ance on Hand Close of Year.
Atlantic	\$6,268.04 12,758.54 2,494.14 22,895.30	55.86		\$522,94 1,151,42 72.00 277.32	\$115.84 273.41	\$286.25	\$6,790.98 14,186.26 2,737.84 24,614.85	\$891.86 7,821.12 1,891.24	\$7,682.84 22,007.38 2,737.84 26,506.09
Cumberland Essex Gloucester	6,249.40 49,276.03			248.54 5.887.04	6,885.78	4,766,49	6,573.54 67,797.78	318.96 2,441.23	6,892,50 70,239,01
Hudson	49,101.15	1,333,76		2,721.32	1,360,17	297.39	54,813.79	30,716.37	85,530.16
Mercer Middlesex Monmouth Morris	18,239,19 10,692,08 736,00 1,579,52		\$100.00	1.003.63 507.58 5.51		2.40	21,331.25 11,821.73 741.51 1,579.52	3.206.56 $1,566.83$ 235.24	24,537,81 13,388,56 741,51 1,814,76
Ocean Passaic Salem Somerset	40,383.88	751.32		4.117.35	1,182.83		49,036.15		52,240.91
Sussex Union Warren	11,496.75 2,200.00			1,038.78	199.45	24	13,199.23 2,200.00		19,587.85 2,748.99
Total	\$234,370.02	\$5.833.46	\$100.00	\$17,553.43	\$11,613.98	\$7,953.54	\$277,424.43	\$59.231.78	\$336,656.21

TABLE 7.
SCHOOL LIBRARIES AND APPARATUS FUNDS.

DISTRICTS.	State Library Commission.	District Taxes.	All Other Sources.	Total Recelpts During the Year.	Balance on Hand Begin- ning of Year.	Grand Total Receipts Dur- ing the Year and Balance on Hand Beginning of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Somerset Somerset Sunsex Union Warren	\$280.00 720.00 320.00 306.00 170.00 450.00 570.00 360.00 180.00 250.00 220.00 300.00 340.00 340.00 140.00 180.00 180.00 180.00	\$475.00 5.557.96 875.77 250.00 1,004.00 722.92 28,744.95 160.00 1,800.00 2,320.00 2,774.22 320.00 510.00 66.00 110.00 840.00 150.00	\$173.91 605.66 310.75 40.00 71.53 212.76 13.61 465.02 86.67 88.24 268.79 580.15 239.75 163.23 149.84 671.15 153.90 226.87 21.75 758.51	\$908.91 6.883.62 1.506.52 596.00 1.245.53 1.385.66 985.02 4.636.67 368.24 2.288.79 3.200.15 3.563.97 918.23 769.84 1.321.15 353.90 472.87 141.75 1.978.51	\$769.82 2.537.15 275.20 772.13 314.21 492.97 3.122.09 742.31 871.04 384.58 370.29 986.32 1.170.59 986.32 1.170.59 537.94 150.03 1.076.35	\$1,678.73 9,420.77 1,781.72 1,368.13 1,559.74 1,878.65 32,450.65 1.727.33 5,507.71 752.82 2,659.08 4,186.47 4,734.56 1,615.93 1,029.20 1,794.62 1,010.81 291.78 3,054.86 1,006.38
Total	\$6,306.00	\$51,545.82	\$5,496.3 4	\$63.348.16	\$16,928.60	\$80,276.76

TABLE 7.

SCHOOL LIBRARIES AND APPARATUS FUNDS—Continued.

PAYMENTS.

DISTRICTS.	r Salary of Librarian.	5 Linary Books.	00 Apparatus.	* Educational Works of Art.	Total Expenditures.	Balance on Hand Close of Year.	Grand Total Expenditures During the Year and Bal- ance on Hand Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passalc Salem Somerset Sussex Union Warren	\$2,884.11 348.25 64.00 6.00 10,342.83 1,950.00 1,443.00 61.91 1,643.99	\$863.93* 2.807.03' 8.46.48 352.84 680.69 1.342.31' 5.011.88 494.95' 1.230.16 342.20 688.52 1,982.63' 1,690.30 436.14 424.44' 984.11 424.71 485.70 120.00 1,463.70' 446.86	\$1.35.00 31.50 88.50 245.80 101.08 127.30 492.36 445.35 1.615.25 58.66 326.91 \$15.75 123.85 356.42 60.50 287.66 40.00 176.05 10.00 68.08 48.80	\$76.75 114.27 40.00 20.50 70.85 91.75 150.13 32.00 51.76 50.88	\$998.93 5,799.39 1,397.50 638.64 845.77 1,515.61 15.867.57 1,011.15 4,887.16 400.86 2,458.43 2,860.29 3,608.27 792.56 516.94	\$679.80 3.621.38 384.22 729.49 713.97 363.08 716.18 620.55 351.96 200.65 1,326.18 1,126.29 \$23.37 512.26 471.09 251.23 349.06 161.78	\$1,678.73 9,420.77 1,781.72 1,368.13 1,559.74 1,878.65 32,450.65 1,727.33 5,507.71 752.82 2,659.08 4,186.47 4,734.56 1,615.93 1,029.20 1,794.62 766.82 1,010.81 2,010.81 1,006.38
Total	\$18,744.09	\$23,119.58	\$5,654.8 2	\$992.14	\$48,510.63	\$31,766.13	\$80,276.76

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TABLE 8. FUNDS FOR REDEMPTION OF AND INTEREST ON BONDS.

DISTRICTS.	District Taxes for Redemption of Bonds.	District Taxes for Interest on Bonds.	District Taxes for Sinking Fund.	Accrued Interest on Bond Issues, or Other Sources.	Total Receipts During the Year.	Balance on Hand Beginning of Year.	Grand Total Receipts During the Year and Balance on Hand Beginning of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$65.500.00 184.240.00 33,108.37 105.880.00 14.145.00 9.500.00 239.124.99 45.081.62 443.500.00 8.805.00 205.397.50 62.000.00 14.250.00 174.53.00 20,880.00 23,500.00 19,180.00 149,410.00 149,410.00	\$180,488.69 404,732.42 404,226.25 186,325.58 21,006.46 25,453.96 965,313.61 32,126.74 1,110,013.16 7,551.25 144.436.00 215,989.54 67,333.33 89,407.68 12,671.27 254,065.50 12,610.60 367,845.05 10,795.00	\$7,288,33 81,385,36 5,094,40 42,983,01, 4,185,89 7,848,81 228,275,25 2,390,54 181,095,78 613,38 43,880,24 14,277,30 14,093,86 5,639,90 528,17 114,739,23 8,478,90 2,410,52 47,481,27	\$3,111.80 29,604.32 3,183.43 20,889.69 3,086.08 49,044.59 5,525.49 -1,0 23.96 4,597.92 1,353.93 5,967.03 14.852.08 2,341.50 5,300.69 3,605.08	\$256,388,82 699,962,10 81,612,45 356,058,28 39,337,35 45,888,85 1,481,758,44 85,124,39 1,734,609,04 17,083,59 226,346,24 440,262,26 129,624,87 163,014,61 42,301,52 545,299,23 38,801,29 50,392,23 41,290,52 572,824,16 28,608,16	\$10,247.26 28,600.20 10,318.74 *5,864.30 946.27 1,073.09 5,813.92 1,675.96 142.50 593.78 14,130.28 11,149.86 23,462.96 20,890.64 408.42 *5,435.00 16,717.57 *754.97	\$266,636.08 728,5662,30 71,931.19 350,193.98 40,283.62 46,961.94 1.487,572.36 86,800.35 1.734,751.54 17,677.37 240,476.52 451,412.12 153,087.83 183,905.25 44,618.08 555,335.44 38,718.65 50,800.65 35,855.52 589,541.73 27,853.19
Total	\$1,918,609.23	\$4,182, 90 0,34	\$812.690.14	\$162, 388.69	\$7.076,588.40	\$146,387.31	\$7,222,975.71

^{*} Deficit.

TABLE 8.

FUNDS FOR REDEMPTION OF AND INTEREST ON BONDS—Continued.

PAYMENTS.

DISTRICTS.	1 Bonds Redeemed by District Taxes.	12 Interest on Bonds.	c. Payments to Sinking. Fund.	Total Expenditures During the Year.	Balance on Hand at Close of Year.	Grand Total Expenditures During the Year and Bal- ance on Hand Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercor Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Unfon Warren	\$68,500.00 206.985.94 31,725.00 107,587.13 13,900.00 9,500.00 263.624.99 41,416.66 443,500.00 7,180.00 38,030.00 171,166.25 50,500.00 10,250.00 10,250.00 10,250.00 20,890.00 23,500.00 17,000.00 133,000.00 133,000.00 16,000.00	\$181,007.71 422,212.48 44,021.00 189,089,73 21,114.01 28,243.83 987,036.37 41,689.75 1.110,155.76 7,551.25 145,427.71 249,130.53 87,173.611 100,599.38 22,715.16 264.489.50 12,962.60 18,492.58 19,476.11 393,178.82 10,822.50	81.348.46 4.093.9781.98 4.185.89 7.848.81 228,275.25 2.390.54 181,095.78 613.38 43.880.24 12.277.30 14.598.22 7.524.10 528.17 114.640.23		\$10,620,88 18.015,42 12,091,24 13,735,14 1,083,72 1,369,30 8,635,75 1,303,40 2,332,74 13,138,57 18,838,04 816,00 13,281,77 11,124,75 6,730,71 4,866,05 324,17 2,075,88 15,120,31 1,030,69	\$266,636,08 728,562,30 91,931,19 350,193,98 40,283,62 46,961,94 1,487,572,36 86,800,35 1,734,751,54 17,677,37 240,476,52 451,412,12 153,087,83 183,905,25 44,618,08 555,335,44 38,718,65 50,800,65 55,805,65 55,855,52 589,541,78 27,853,19
Total	\$1,906,230.97	\$4,356,590.39	\$807,771.58	\$7,070,592.94	\$152,382.77	\$7,222,975.71

^{*} Deficit.

VOTE FUNDS FOR PAYMENT OF AND INTEREST ON NOTES AUTHORIZED OF THE DISTRICT, OR OTHER EVIDENCES OF INDEBTEDNESS OF BONDS).

Grand Total Receipts During the Year and Balance on Hand Beginning of	\$6, 314.08 17, 515.14 17, 515.14 17, 515.14 17, 257.34 20, 658.83 20, 658.83 20, 658.83 20, 658.83 20, 658.16 20, 658.18 30, 688.18 31, 589.50 1, 765.11.20 1, 76	\$4,490,732.61
Balance on Hand Beginning of Year.	**3.86 3.57.67 461.40 5.13 5.100,00 1.649.11 1.649.10 1.649.10 1.649.10 1.600.00 1.000.00 1.000.00	\$937,033,31
Total Receipts Daring the Year.	\$6.310,72 71,137,47 11,137,47 11,137,34 30,67,34 30,67,34 30,67,34 30,67,34 30,67,34 30,67,34 30,67,34 30,67,34 30,67,34 4,828,42 4,828,42 4,828,42 4,828,42 10,413,44 80,763,91	\$3,573,699.30
District Taxes for Interest on Notes Anthorized by a Vote of the District or Other Evidences of Independences.	\$435,147 6,887,47 4,574,67 244,54 8,08,83 8,08,83 8,09,83 8,09,83 8,09,83 8,09 8,09 8,09 8,09 8,09 8,09 8,09 8,09	\$122,588.17
District Taxes for Notes of Authorized by a Vote of the District, or Other Fyi-dences.	\$5,875,00 (64,300,00) (12,023,00) (29,250,00) (29,250,00) (20,222,00) (20,222,00) (20,200,00) (30,200,00) (30,200,00) (31,200,	\$3,481,111.18
DISTRICTS.	Atlantic Bergen Bergen Camblington Camblington Cape May Cumberland Essex Cumberland Gasex Hudson Humerdon Mereer Middleeer Monnouth Morris Ocean Passale Salem Salem Salem Susseex Union Warren	Total

TABLE 9.

FUNDS FOR PAYMENT OF AND INTEREST ON NOTES AUTHORIZED BY A VOTE OF THE DISTRICT OR OTHER EVIDENCES OF INDEBTEDNESS (EXCLUSIVE OF BONDS)—Continued.

PAYMENTS.

DISTRICTS.	Payment of Notes, Authorized by a Vote of the District or Other Evidences of Indebtedness.	Interest on Notes, Authorized by a Otte Oliver District, or Other Evidences of Indebtedness.	Total Expenditures During the Year.	Balance on Hand Close of Year.	Total Expenditures During the Year and Balance on Hand Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Mortis Ocean Passaic Salem Somerset Sussex Union Warren	\$8,375.00 61,300.00 12,500.00 54,023.00 30,650.00 29,857.42 20,627.63 33,556.83 1,896.000.00 27,807.52 2,000.00 60,350.00 83,470.00 63,200.00 31,520.00 1,284,814.50 9,100.00 34,300.00 10,550.00 83,310.00 24,000.00	\$435.72 7.165.14 1.573.19 41.34 585.15 377.550 600.00 171.44 76.906.25 763.00 1.573.50 1.884.49 2.309.70 361.50 12.337.59 758.97 3.944.35 863.44 1.313.66 634.72	\$8,810.72 71,465.14 17,073.19 54,064.34 31,235.15 30,234.92 21,227.63 34,058.27 1,972.906.25 28,070.52 2,000.00 61,923.59 85,554.49 65,500.70 31,881.50 1,297,152.00 1,381.50 1,41,344 87,623.66 24,034.72	*\$2,496.64 50.00 581.12 203.20 +1,175.32 -240.77 *204.21 180.13 -4,113.69 *1,828.75 *282.00 498,000.00 6,653.68 2,444.89	\$6,314.08 71,515.14 17,654.31 54,267.54 30,059.83 29,994.15 21,227.63 33,854.06 1,972,906.25 28,250.65 2,000.06 1,923.59 89,468.18 63,671.95 31,599.50 1,795,152.00 9,858.97 44.898.03 11,413.44 90,068.55 24,634.72
Total	\$3,863,841.94	\$120,891.65	\$3,984,733.59	\$505,999.02	\$4,490,732.61

TABLE 10.
OUTHOUSES AND WATER CLOSETS.

	Receipts.		Payments.	
DISTRICTS.	District Taxes and Other Sources, Including Balance on Hand Beginning of Year.	Outhouses and Water Closets.	Balunce on Hand at Close of Year.	Total Expenditure During Year and Balance on Hand at Close of Year.
Bergen Burlington Camden Cape May Cumberland Essex	\$3.33		\$3.33	
Gloucester Hudson Hunterdon Mercer	231.60 283.32		231.60 283.32	231.60 283.32
Middlesex Monmouth Morris Ocean Passaic	364.34 324.43 9,359.76	4.00 9.159.76	114.34 *265.00 320.43 200.00	364.34 324.43 9,359.76
Salem	499.41		485.41	499.41
Sussex Union Warren	2,610.99 358.97	3,427.05	*816.06 358.97	2,610.99 358.97
Total	\$14,036.15	\$13,119.81 533.00	\$916.34	\$14,036.15
		\$12,586.00	capital outlay	

^{*} Deficit.

TABLE 11.

FUNDS FOR REPAIRING, REFURNISHING AND LEASING SCHOOL BUILDINGS.

RECEIPTS.

DISTRICTS.	District Taxes and Notes Authorized by the District.	Sale of Buildings.	Sale of Furniture and Equipment.	Sale of Land.	Fire Insurance.	All Other Sources.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$71,021.05 240,803.78 47,563.19 112,460.42 9,454.33 29,933.16 395,160.14 30,153.09 486,799.87 11,610.49 88,990.09 97,645.90 84,082.50 60,253.34 22,666.82 88,457.45 15,400.39 28,757.48 35,923.79 114,924.54 23,200.06	\$400.00 225.00 100.00 200.00 332.90 819.32 3,195.00 2,502.77 8,127.60 1,133.00 1,077.56 264.00 26.00 128.00 20.00 1,050.00 57.00	\$130.42 15.90 14.00 13.00 103.85 47.50 399.25 4.71 260.00 202.95 4.00 503.29 50.30 20.00	\$60.06 12,326.74	6,046.74 7,349.40 5,006.49 2,635.66 23,753.20 36.00 82.15	\$4,929.02 7,267.92 70.15 2,521.59 7.89 223.37 25,613.92 3,386.10 864.28 2,863.84 1,582.06 4,322.23 6,879.20 19,505.66 44.50 1.041.22 32.00 2,210.24 824.80 16,133.66 851.35
Total	\$2,100,201.82	\$19,655.55	\$2,850.50	\$12,406.74	\$47,948.98	\$101,175.40

TABLE 11.

FUNDS FOR REPAIRING, REFURNISHING AND LEASING SCHOOL BUILDINGS—Con'd.

PAYMENTS.

DISTRICTS.	Total Receipts During the Year.	Balance on Hand at Begin- ning of Year.	Total Receipts During the Year and Balance on Hand at Beginning of Year.	- Ordinary Repairs.	Repairs and Replace- to ments of Furniture and Equipment.	ω Leasing School Build- ings.	Total Expenditure During the Year.	Balance on Hand at Close of Year.	Total Expenditure During the Year and Balance on Hand at Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$77,850.07 254,473.86 47,808.34 122,545.41 9,462.02 30,489.43 427,613.84 36,747.19 38,275.03 99,037.00 102,038.84 92,436.85 \$1,038.91 29,919.32 88,188.06 15,610.89 31,027.72 37,798.59 131,495.20 24,057.85	\$16,124,67 36,862,43; 2,673,98' 6,487,13' 2,058,82; 2,162,72; 28,529,85' 4,800,83' 12,238,19' 19,187,82' 7,902,13' 9,833,94' 5,926,02' 3,846,11' 1,855,25' 2,202,84' 9,491,42' 68,551,76' 5,815,31'	\$93,974,74 291,336,29 50,482,32 116,058,28 11,520,84 32,652,15 456,143,69 41,548,04 517,676,55 41,743,86 111,226,66 100,338,98 90,872,85 35,845,34 92,034,71 17,469,14 33,230,56 47,290,01 200,046,96 29,873,16	\$44,617.31 180,956.77 25,778.04 56,867.81 7,297.21 18,150.47 302,018.85 17,524.64 405,916.97 9,800.31 52,858.64 67,423.93 81,149.04 64,271.65 20,659.38 55,178.66 8,746.48 17,469.17 21,891.37 81,782.65 10,455.06	\$42,965.51 67,514.84 17,389.99 51,576.52 1,799.80 10,668.84 52,695.26 13,082.13 84,922.26 5,716.34 16,700.12 36,174.66 21,991.03 14,449.78 2,531.60 21,067.23 4,580.84 10,355.55 6,658.23 94,537.50 7,434.20	\$1,905.00 1,691.64 1,559.00 6,347.95 425.08 1,500.00 12,039.87 1,965.86 2,875.00 45.00 517.50 4,576.75 1,950.42 1,505.00 4,500.00 37.50 37.50 37.50 37.50 37.50	\$89,487.82 250,163.25 4,727.03 114,792.28 9,522.01 30,319.31 366,753.98 32,572.63 15,561.65 76,899.76 104,116.09 107,716.82 80,671.85 24,695.98 80,745.89 14,729.12 28,587.10 180,225.15 17,939.26	\$4,486.92 41,173.04 5,755.29 1,266.00 1,998.83 2,332.84 89,389.71 8,975.41 23,962.32 26,182.21 34,375.43 17,110.57 *7,377.84 10,201.00 11,149.36 11,288.22 2,740.02 4,965.84 18,702.91 19,821.81 11,933.90	\$93,974.74 291,336.29 50,482.32 116,058.28 11,520.84 32,652.15 456,143.69 41,548.04 41,743.86 111,275.19 121,226.66 100,338.98 90,872.85 35,845.34 92,034.17 17,469.14 33,230.56 47,290.01 200,046.96 29,873.16
Total	\$2,284,238.99	\$248,400.79	\$2,532,639.78	\$1,550,814.41	\$584,812.23	\$56,579.29	\$2,192,205.93	\$340,433.85	\$2,532,639.78

^{*} Deficit.

TABLE 12.

FUNDS FOR PURCHASE OF LAND AND ERECTING, ENLARGING, REMODELING, FURNISHING AND EQUIPPING SCHOOL BUILDINGS.

DISTRICTS.	District Tax for Purchase of Land.	Sale of Bonds or Notes for Purchase of Land.	District Tax to Erect, Enlarge, Remodel, Furnish and Equip School Build-ings.	S. e. t.	All Other Sources.	Total Receipts During the Year.	Balance on Hand at Begin- ning of Year.	Total Receipts During the Year and Balance on Hand Beginning of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Jinlon Warren	\$5,595.60 43,821.96 3,801.00 94.73 200.00 2,030.68 700,000.00 3,200.00 13,056.48 5,700.00	\$168,000.00 106.102.65 800.00 91,010.00 11,500.00 169,000.00 23,777.78 4,004.975.43 306,100.00 62,084.71 59,900.00 7,500.00 60,000.00 95,266.97 200.00 35,000.00	446,80 1,000.00	\$769,269.42 1,559,097.26 99,000.01 1,223,432.91 518,966.55 356,701.42 2,552,539.52 487,943.00 570,550.00 366,122.63 111,143.00 639.611.16 649,086.50 1,623,164.63 8,100.00 328,232.78	16,133.11 1,926.40 145.856.85 9,200.12 1,768.69 65.00 30.336.37 10,262.22 19,783.82 12,443.87 5,960.10 8,622.01 3.392.08 2,515.15 44,464.13	2,016,440,58 111,024,76 11333,670.75 519,716.55 392,327,822 3,079,700.92 521,520.90 5,726,535,87 49,328,00 915,767,47 613,076.04 198,726.82 669,055.03 715,493.40 1,823,053,611 8,300.00 369,124,86 2,515.15 1,882,308.97	\$528,199.79 1,080,126.68 160,329.40 501,329.53 1,243.25 54.06 1,327,232.82 118,335.86 870,347.25	3,096,567.26 271,354.16 1,895,000.28 520,959.80 392,381.88 4,406,933.74 639,856.76 6,596,883.12 49,328.00 1,279,396.12 927,160.50 454,323.52 888,252.69 715,658.97 2,032,388.06 8,301.00 372,948.22 160,234.36 3,134,940.48
Total	\$874,000.45	\$5,281,973.23	\$1,030,462.80	\$14,700,4 2 5.88	\$408,094.07	 \$22 ,294,956.43 	\$7,423,729.26	\$29,718,685.69

TABLE 12.

FUNDS FOR PURCHASE OF LAND AND ERECTING, ENLARGING, ALTERING, REMODELING, FURNISHING AND EQUIPPING SCHOOL BUILDINGS—Continued.

PAYMENTS.

DISTRICTS.	r Purchase of Land.	For Brecting and Enlarging School Buildings.	Extraordinary Repairs, Remodeling Buildings and Improving Grounds.	New Furniture and Equipment.	Total Expenditures During the Year.	Balance on Hand at Close of Year.	Total Expenditure During the Year and Balance on Hand at Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Somerset Sussex Union Warren	\$131,149,94 189,637.55 6,370.64 143,712.13 800.00 11,633.24 248,376.81 15,987.48 592.216.20 100.00 315,043.51 20,791.83 39,051.79 6,500.00 63,005.00 114.823.08 200.00 41,000.00 69,973.86 1,050.00	\$1,017,428.70 1,850,625.01 226,718.97 717,860.63 71,321.97 286,183.65 2,685,861.18 446,956.96 2,227,462.07 38,730.46 761,165,29 555,790,31 327,616,529 553,791.16 268,012.46 1,095,285.06 1,485,33 186,672.36 121,141.93 1,629,157,611 141,296,62	47,048,43 376,56 25,898.77 12,824.93 125,039,73 32,149.72 620,748.81 36.10 15,175,70 31,821.34 15,652.02 25,717.43 140.90 107,304.61	\$83,462.47 45,787.76 20,347.40 22,277.97 5,931.99 13,289.07 98,748.87 16,289.31 152,886.26 863.90 58,205.07 35,190.08 26,881.11 32,623.59 8,629.75 100,631.87 414.75 1,447.51	2,074,098.75 253,813.57 909,749.50 90,878.89 311,105.96 3,158,026.59 510,483.47	143,587.33	888,252.69
Total	\$1,952,423.06	\$15,195,664,68	\$1,138,743.74	\$807,534.90	\$19,094,366.38	\$10,624,319.31	\$29,718,685.69

^{*} Deficit.

TABLE 13.
SUMMARY OF RECEIPTS AND EXPENDITURES.

DISTRICTS.	Grand Total of All Re- ceipts During the Year and Balances on Hand Be- gluning of Year.	Grand Total of All Expendi- tures During the Year.	Grand Total of All Balunces on Hand at Close of Year.	Grand Total of Expenditures During the Year and Balances on Hand Close of Year.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$3,785,727.21 8,967,714.59 1,610,473.52 5,157,170.64 1,033,080.53 1,297,963,10.66 1,638,533,73 20,146,134,60 603,651.57 3,923,331,52 2,732,502,86 2,63,243,34 1,272,549,31 8,464,096,45 1,326,596,63 720,335,29 7,651,281,83 988,462,46	7,479,736,29 1,467,597,828,64 3,945,828,64 574,167,92 1,152,427,56 16,327,724,59 1,440,284,35 16,577,036,48 541,586,28 3,690,667,85 3,511,549,13 2,572,900,89	1,487,978.30 142,875.68 1,211,342.00 458,912.61 145,535.62	8,967,714.59 1,610,473.52
Total	\$96,583.119.93	\$81,648,611.75	\$14,934,508.18	\$96,583,119.93

COMMISSIONER OF EDUCATION.

TABLE 14.

DISTRIBUTION OF OPERATING EXPENSES.

ADMINISTRATION.

	ADMINISTRATION.						
DISTRICTS.	Expenses Board of Education and Busi- ness Offices.	Salaries of Superin- tendents.	Expenses and Supplies of Superintendents, Expenses of County co. Superintendent and Salary of County Superintendent's Secretary.	Salaries and Expenses	caTotal for Administra- tion.		
tiantic tergen turlington tamden ape May tumberland ssex floucester tudson tunterdon tercer fiddlesex fonmouth forris cean assaic alem omerset tussex tunion Varren	\$22,090.58 71,527.62 14,52.82 34,212.92 8,135.05 9,993.07 10,864.97 103,771.27 7,840.97 46,130.96 27,397.88 29,917.87 23,787.53 9,634.41 47,029.04 6,155.56 11,235.64 7,668.97 55,823.31 8,587.14	\$10,700.00 5,500.00 2,750.00 10,300.00 6,700.00 7,050.00 76,100.00 57,496.72 3,100.00 8,000.00 14,190.00 8,500.00 18,500.00 23,200.00 5,500.00	4,903,45; 3,092,34 8,542,15; 3,125,09; 2,028,98; 17,628,95; 1,550,00; 22,303,77; 2,167,62; 20,753,75; 8,130,67; 4,275,72; 1,272,68; 1,470,00; 8,623,06; 1,490,86; 1,533,33; 1,530,00; 11,515,11;	\$0,341.49 20,906.29 5,676.50 13,517.60 2,555.62 2,604.53 73,696.24 2,526.15 93,402.62 1,062.01 19,919.60 10,011.73 14,670.32 5,552.37 1,895.76 27,156.18 1,156.90 4,118.60 1,290.71 24,605.13 1,952.82	\$67,729.2* 102,837.34 26,101.64 66,572.67 20,515.77 21,586.55 392,458.14 14,941.12 276,974.33 14,170.67 94,804.33 59,730.28 57,363.99 30,962.55 13,230.17 102,218.2* 12,403.3* 16,937.55 10,539.68 \$115,233.56 17,729.26		
Total	\$782,239.83	\$261,186.72	\$153,903.91	\$337,709.87	\$1,535,040.3		

TABLE 14.

DISTRIBUTION OF OPERATING EXPENSES—Continued.

		INSTRUCTION.				
	KINDER	GARTEN.	ELEMENTARY GRADES I TO VIII, INCLUSIVE.			
	Salaries of Supervisors and Supervising Principals.	Salaries of Women Teachers.	Salaries of Supervisors and Supervisors and Supervising Principals, Helping Teachers and Supervisor of Child Study.	Salaries of Men Teachers.	Salaries of Women Teachers.	
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Mommouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$210.00 9,056.74 137.24 266.70 153.85 6,925.48 23,608.61 2,255.00 1,078.01 1,778.01 1,678.47 903.20 2,784.61 206.25 1,082.00 592.10 11,612.58	93,181.64	\$103,455.07 199,092.62 35,117.02 142,598.48 6,797.41 20.000.62 33,9255.31 23,976.67 511,676.81 8,600.00 45,035.00 112,934.14 85,853.01 35,590.77 21,687.43 190,751.91 7,681.25 39,995.00 9,846.00 190,277.88 6,644.82	\$34,725.00 128,209.84 7,100.00 51,995.80 30,224.68 29,674.74 432,627.92 15,167.69 78,016.81 24,572.94 70,667.75 55,744.67 72,738.00 68,232.42 20,985.00 89,601.98 15,895.04 25,554.27 31,030.00 79,883.67 17,695.00	\$656,008.42 1,994,970.96 470.423.83 1,212,212.17 141,337.37 316,018.00 5,249,529.27 304,882.12 4,328,646.33 140,606.96 1,100,608.96 1,100,608.97 715,744.55 488,957.77 144,400.77 1,815,422.98 184,527.18 302,715.63 147,588.14 1,437,317.19	
Total	\$64,283.54	\$1,085,352.89	\$2,354,887.22	\$1,380,343.22	\$22,445,151.0	

TABLE 14.

DISTRIBUTION OF OPERATING EXPENSES—Continued.

	INSTRUCTION.							
	HIGH SCHOO	L GRADES IX	to XII, 1NC.	VOCATIONAL.				
DISTRICTS.	Salaries of Super- visors and Super- vising Principals.	Salaries of Mer. Teachers.	Salaries of Women Teachers.	Salaries of Super- visors and Super- vising Principals.	50 \$19,285.50 50 \$19,285.50 10 \$8,959.92 2,400.00 61,420.69 12 \$5,997.04	Salaties of Women Teachers.		
Atlantic Bergen Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$7,925.00 41,460.14 14,634.04 12,799.55 3.298.74 6,350.00 83.003.65 10,073.37 760.00 18,110.00 41,723.47 38,084.62 15,114.67 9,909.37 20,400.04 4,612.50 19,403.32 20,200.32	\$94,550.00 150,816.63 24,661.50 96,843.04 37,398.00 34,093.62 852,045.67 23,591.00 123,044.71 64,809.93 71,897.50 68,777.36 16,650.00 12,600.00 12,600.00	\$137,267.00 336,339.63 75,415.70 183,839.54 32,259.58 82,113.65 924,768.50 65,014.11 571,728.07 47,961.25 154,823.28 161,156.03 174,105.69 126,622.50 36,911.65 268,410.03 41,486.11 58,152.25 15,600.00 287,989.55 58,861.07	411.70 8,763.23 17,486.72 73.17 6,900.00	8,959.92 2,400.00 61,420.69 85,997.04 5,199.86 44,664.79 3,900.00 18,302.37	6,509.9' 60,318.2: 95,933.6: 10,186.78		
Total	\$530,175.44	\$2,616,406.88	\$3,840,825.19		\$254,530.68			

TABLE 14.

DISTRIBUTION OF OPERATING EXPENSES—Continued.

		INSTRU	CTION.		OPERA	rion.
	ОТ	HER EXPENS	ES.		Engi-	***
DISTRICTS.	Expenses of Super- Visors and Super- vising Principals, Helping Treachers and Supervisor of Child Study.	Text Books.	Other Expenses of Instruction.	Total for Instruction.	Wages of Janitors, Enneers, etc.	Fuel, Light, Water, Fower, and Janitors' Supplies.
Atlantic Bergen Surlington Jamden Jape May Umberland Sussex Jloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Decean Passaic Salem Somerset Sussex Jinion Warren	\$2,573.44 30,112.67 2,633.43 8,811.65 819.30 1,389.37 2,939.30 27,385.35 1,510.24 9,226.02 12,560.33 5,256.86 4,835.57 1,165.79 682.01 4,126.89 2,106.07 8,342.99 1,532.51	\$45,999.79 90,345.31 25,733.56 79,255.25 10,706.02 19,976.30 147,815.77 17,825.21 156,940.10 10,550.67 52,320.04 37,808.14 43,370.60 31,878.82 8,846.05 63,191.50 12,342.31 8,094.88 67,772.11 16,604.33	\$65,215.75 133,017.72 27,778.14 95,534.64 13,452.21 24,702.70 351,141.41 29,148.11 231,199.60 60,634.76 58,547.31 58,608.83 50,260.83 11,928.33 77,563.29 13,849.51 21,553.87 15,552.85 114,557.07 18,513.23	\$1,230,305.59 3.206,603.90 700,741.03 1.907,816.82 278,597.16 536,719.722.40 494,667.54 6.836,271.27.40 1.670,389.46 1.686,571.86 1,295,894.12 921,897.44 280,331.78 2.870,073.61 207,5021,314.85 402,499.65	32,297,22; 578,472,60; 32,798,53; 635,644,92; 12,887,10; 113,423,16; 134,697,20; 97,079,03; 67,804,11; 16,029,10; 221,382,69; 17,462,05; 34,123,73; 11,946,04; 199,418,75	\$76,455. 255,422. 47,747. 110,232. 24,618. 36,131. 37,930. 450,066. 18,643. 88,076. 103,336. 67,805. 15,705. 141,872. 21,324. 39,313. 20,075. 156,459.
Total	\$160,403.00	\$961,599.69	\$1,489,853.09	\$37,430,454.50	\$2,842,397.03	\$2,258,882

TABLE 14. DISTRIBUTION OF OPERATING EXPENSES—Continued.

),		MAINTENANC	E.	AUXIL	IARY.
DISTRICTS.	Total for Operation o School Plant.	Repairs and Replace- ments to Buildings and Furniture.	Insurance.	Total for Maintenance of School Plant.	Libraries.	Salaries and Expenses of Medical Inspec- tors.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$172,854.84 528,198.05 99,131.35 276,261.19 48,344.74 68,428.33 1.085,671.62 70,729.23 201,500.06 237,993.21 207,412.63 135,609.47 31,734.77 363,255.31 38,786.74 73,436.88 32,021.73 355,878.32 55,725.66	285,049.10 47,887.34	\$16,035.79 31,533.56 10.426.06 22,626.65 2,326.32 4,828.01 37,307.98 7,961.35 42,562.59 1,380.52 15,937.98 12,882.07 15,629.09 9,438.28 1,358.18 21,954.97 1,639.86 5,379.89 1,604.31 30,230.09 3,167.10	\$112,012.38 316,582.66 58,313.40 140,135.09 13,171.71 36,480.84 424,615.29 42,547.49 557,725.67 18,146.09 123,524.57 129,698.47 17,937.29,42 27,420.28 116,009.78 15,915.31 38,197.74 30,881.12 225,742.82 24,290.59	5,799,39 1,397,50 638,64 845,77 1,515,61 15,867,57 1,011,15 4,887,16 400,80 2,458,43 2,860,29 3,608,27 792,56 516,94 1,223,53 515,59 661,75	\$25,784.43 40,623.14 13,249.93 29,316.61 5,147.13 8,864.54 155,534.52 6,042.73 148,207.98 2,732.57 38,746.18 22,588.69 21,968.28 20,609.63 6,555.35 47,676.74 2,926.48 6,737.21 4,631.23 47,396.49 4,672.96
Total	\$5,101, 27 9.53	\$2,349,445.77	\$296,190.65	\$2,645,636.42	\$48,510.63	\$661,832.62

 $\label{table 14.} \mbox{DISTRIBUTION OF OPERATING EXPENSES} -- Continued.$

		AGENCIES.		MISCELL	ANEOUS.
DISTRICTS.	Transportation.	Other Agencies.	Total for Auxiliary Agencies.	Leasing of School Rooms.	Other Expenses.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$54,690.33 70.018.27 105.074.40 474,533.144.41 58,981.33 55,886.11 64,579.45 29,149.36 45,000.45 69,121.28 76,595.11 98,284.33 78,781.86 46,677.21 37,992.16 48,769.87 45,691.68 67,076.05 20,835.40 43,864.71	\$7,786.93 4,767.76 (445.89) 1,724.11 1929.99 779.98 56,866.18 415.01 33,998.35 563.33 2,597.09 1,297.73 677.66 5,148.68 332.27 1,373.81 619.25 4,913.95 95.30	\$89,260.62 121,208.56 120,367.63 79,112.80 30,067.30 70,141.46 283,974.38 74,048.34 216,242.35 48,133.88 113,124.81 102,607.42 126,457.97 101,481.18 54,387.16 92,141.11 52,544.61 54,464.45 72,466.53 74,930.87 49,128.63	\$1,905.00 1,691.64 1,559.00 6,347.95 425.00 1,500.00 12,039.87 1,965.86 2,875.00 45.00 7,341.00 517.50 4,576.75 1,950.42 1,505.00 1,401.80 440.00 37.50 3,905.00 50.00	\$10,769.40 25,336.72 4.873.59 17.867.19 1.005.18 2.577.22 44,221.02 7,387.47 35,393.80 2,583.32 6,140.94 7,482.98 7,754.84 7,078.66 765.68 23,776.81 806.93 5,250.57 1,365.57 14,265.97 5,244.45
Total	\$1,187,607.21	\$128,332.10	\$2,026,282.56	\$56,579. 2 9	\$2 31,9 48.3 1

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		MISCELL	ANEOUS.		
		TUITION.		si.	Ittlon.
DISTRICTS.	Elementary Grades. I to VIII.	High School Grades, IX to XII.	Vocational.	Total for Miscellaneous.	Grand Total Operating Expenses. (Less Tutton.)
Atlantic Bergen Burlington Bamden Cape May Umberland Ssex Floucester Hudson Hunterdon Hunterdon Hercer Hiddlesex Honris Decan Passaic Salem Somerset Sussex Jinion Hunterdon Hun	\$3,947.34 12.853.53 13.905.55 15.186.20 2,143.80 3,444.25 7,587.26 28,486.53 440.00 5,729.84 8,364.50 30,396.69 15,210.27 22,468.25 6,238.75 3,542.44 13,074.50 5,501.10 2,632.50 9,112.95	268, 781, 57 55,800,55 104,566,03 18,310,90 16,762,82 16,987,25 73,850,55 57,184,82 62,343,33 37,926,83 92,628,88 73,491,89 80,992,50 19,995,98 80,992,50 47,658,64 33,172,50 26,082,00		\$56,382.86 308,663.46 106,138.69 143,967.37 21,884.88 24,284.29 80,835.40 111,690.36 95,893.62 70,701.49 79,773.27 131,026.05 103,033.75 111,256.33 28,505.41 108,369.31 108,665.17 66,423.71 40,076.67 46,885.47	
Total	\$210.266.25 Less tuit	\$1,321,004.11 ion added			\$49,027,220.94 1,531,270.36
					\$50,558,491.30

TABLE 15.
SHOWING COST OF EDUCATION, PER PUPIL (DAY SCHOOLS ONLY).

	Pupils	Attendance ing School.	Cost of Education Per Pupil Based on	
DISTRICTS.	Total Number of Pu Enrolled.	Average Dally Atte	Per Pupil 1	Average Daily Attendance.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	21,024 56,398 17,815 39,541 6,072 14,331 134,836 12,876 111,34± 7,071 28,418 35,636 27,564 17,935 5,866 53,059 7,775 10,829 5,855 44,454 9,662	16,249 45,693 13,332 29,853 4,429 11,409 110,443 9,559 91,159 91,159 22,645 28,888 20,930 14,305 4,467 43,536 5,865 8,336 4,299 36,119 7,677	62.26 66.36 72.08 69.79 69.32 53.94 67.17	\$103.68 94.16 75.83 83.55 88.53 64.63 102.23 73.88 98.85 76.51 96.86 76.80 90.36 91.64 82.05 71.51 87.25 94.88 93.61
Total	668,391	534,294	\$73.35	\$91.77

TABLE 16. STATEMENT OF INTEREST BEARING SCHOOL DEBT.

			AMOUNT OF I	NDEBTEDNESS	•	
i//STRICTS.	Outstanding July 1. 1922.	Issued During Year.	Redeemed During the Year from District Taxes.	Redeemed During the Year from Sinking Funds.	Outstanding at the Close of School Year.	Amount of Money in Sinking Fund on June 30, 1923.
	1 ·	2	3	4	5	6
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	\$4,449,954.00 5.913.288.51 1.173.075.00 4.095.985.13 458,850.00 391,557.42 21,849,044.92 773.066.60 20.353.595.61 158,386.75 :3.141,680.00 1.753.201.00 1.753.201.00 1.753.201.00 200.00 301,500.00 7.032,858.58	\$294,900.00 1,500,000.00 101,000.00 101,000.00 13,916,200.00 399,503.01 2,906,000.00 417,086.83 7,849,671.08 60,800.00 157,000.00 169,709.14 663,370.04 710,000.00 931,300.00 10,000.00 9,550.00 2,045,000.00	271,285,94 44,225,00 161,610,13 44,550,00 39,387,42 284,232,62 75,003,40 2,339,500,00 14,487,52 40,030,00 231,516,25 133,970,00 125,700,00 41,770,00 1,454,289,54 2990,00 27,550,00 216,310,00	25,500,00 5,300,00 28,500,00 194,500,00 500,00 23,500,00 34,300,00 40,000,00 9,000,00 3,100,00 82,000,00	1,227,630,00 5,225,075,00 932,030,00 723,203,01 24,276,292,30 1,114,649,94 25,840,286,69 204,699,23 3,224,350,00 1,997,309,14 2,281,871,00 7,731,250,00 270,050,00 729,800,00 3,73,500,00 8,779,270,58	38,468,37 33,840,982,80 17,414,85 1,688,426,22 12,220,58 179,627,41 30,917,93 1,304,81 1,057,540,17 53,484,95 6,673,91
Total	\$88,281,946.31	\$21,167,640.10	\$5,750,072.91	\$517,170.57	\$103,182,342.93	\$8,817,472.62

SCHOOL BUILDINGS OWNED AND RENTED.

-	Total	Atlantic Bergen Barrington Camden Cape May Cumberland Basex Flouce-ster Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Sonterset Sussex Union Warren	DISTRICTS.	
	\$15,458,308.66	\$733,172.00 1.222,000,00 1.222,000,00 1.232,000,00 1.02,125,07 \$04,436,00,00 1.02,125,00 1.564,017.60 202,451.25 1.649,025,00 1.65,225,00 1.65,225,00 1.65,440,00 1.65,440,00 1.65,450,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00 1.65,650,00	Land.	
	\$15,458,308.66 \$125,815,803.18	\$6,225,458.28 13,030,790,00 2,224,882,79 6,977,383,86 8671,975,00 1,907,487,30 1,858,319,55 1,850,650,00 27,077,376,00 17,240,637,00 17,240,637,00 17,240,637,00 17,240,637,00 17,240,637,00 17,240,637,00 11,10,575,267,50 11,10,5	Buildings.	VALUE OF PROPERTY
	\$10,522,200.36	\$125,228.81 967,775.00 246,620.89 246,620.89 119,854.77 819,854.70 118,802.80 1,612,782.60 1,612,782.60 1,612,780.79 1,780.79 1,780.79 302,884.20 302,884.27 317,140.00 113,205.00 113,205.00 113,205.00 113,205.00 113,205.00 113,205.00	Equipment.	PROPERTY.
	\$10,522,200.36 \$151,796,312.20	\$6.504,850.00 15.231,165.00 2.611,208.65 8.401.880.5 8.441.706.00 1.333.415.14 9.062,009.75 2.275.561.25 1.307,5574.26 1.4307,5574.26 1.428,300.5 5.631,955.0 0.5631,955.0 0.5631,955.0 1.283,305.65 1.283,305.65 1.283,305.65 1.2841,551.61 700,050.00 1.822,470.00 1.822,470.00 1.822,470.00 1.107,173.42 1.319,360.00	Total Value.	
	46	: : : : : : : : : : : : : : : : : : :	Number Completed During Current Year.	
	ő <u>1</u>	: 	Number Enlarged or Remod- eled During Current Year.	
	591	<u> </u>	Number of One-Room Buildings.	
	326	14.6.7.1.7.9.95.16.90.23.25.26.90.23.25.25.25.25.25.25.25.25.25.25.25.25.25.	Number of Two-Room Buildings.	
	65	: : : : : : : : : : : : : : : : : : :	Number of Three-Room Buildings.	
	241	8829712885574757446589	Number of Four-Room Buildings.	B
	968	25 25 25 25 25 25 25 25 25 25 25 25 25 2	Number of Five or More Room Buildings.	LILU
	2108	152 152 152 152 152 187 114 187 1137 1133 1133 1133 1133 1133 123 123 123 12	Total Number of School Buildings Owned.	BUILDINGS
	83	- : 31 + 000 4 Q : 00 4 C C + 00 Q + : 00 00	Total Number of School Buildings Rented.	Š
	16,767	624 1,473 1,034 1,	Total Number of Class Rooms Used.	
_	267	100 100 100 100 100 100 100 100 100 100	Total Number of Class Rooms Not Used.	
_	267 640,451 Yes	22, 944 Yes 53, 881 Yes 6, 752 Yes 38, 950 Yes 13, 814 Yes 15, 817 Yes 26, 705 Yes 26, 705 Yes 38, 290 Yes 38, 291 Yes 38, 291 Yes 38, 291 Yes 38, 317 Yes 38, 317 Yes 38, 317 Yes 38, 945 Yes 38, 945 Yes 38, 945 Yes	Total Number of Pupils' Seats. (Double Desks Count Two.)	
	Yes	Y C S S S S S S S S S S S S S S S S S S	Is Flag Displayed Daily?	

TABLE 17.

TABLE 18.

MISCELLANEOUS. CLASS ROOMS, DAY SCHOOLS ONLY.

DOES NOT INCLUDE ROOMS USED FOR MANUAL TRAINING.

DISTRICTS.	Number of Class Rooms Used for Kindergarten.	Number of Class Rooms Used for Blementary Grades.	Number of Class Rooms Used for High School Grades.	Number of Class Rooms Used for Vocational Classes.	Grand Total Number of Class Rooms Used.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	25 61 4 15 209 25 1 31 26 14 9 3 65 4 9	478 1,165 374 8922 148 303) 2,322 290 2,041 150 548 699 561 384 124 926 166 223 140 806 216	83 233 733 107 37 71 469 37 388 30 111 1128 128 32 32 48 48 44	2 14 	588 1,473 451 1,018 187 376 3,013 3422 2,540 185 690 855 708 80 159 1,143 204 280 1,054 260
Total	603	12,956	2,509	141	16,209

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID.

	SUPERINTE	NDE	NTS						ASS	ISTANT 8	SUPERIN	PENDENTS.			
		1				UMB:									
DISTRICTS.	Annual Salary.	Men.	Women.	Average Salary Men.	Men.	Women.	Total.	Aggregate SalaryMen.	Aggregate Salary- Women.	Minimum—Men.	Міпітит— Тотеп	MaximumMen.	Махітит— Women	Average—Men.	Атегаде— Women.
Atlantic	\$10,700.00			\$5,350.00									,	,	
Bergen	5,500.00 2,750.00	1		5,500.00 2,750.00											
amden	10,300.00	$\frac{1}{2}$		5.150.00											
Cape May	6,700.00	2		3,350.00											l
Sumberland	7,050.00	2		3,525.00] <i>.</i>				
dssex	42,200.00			7,033.33	G]	6	\$33,900.00		\$2,500.00		\$7,000.00		\$5,650.00	
Houcester	49.000.70		• • • •	4 040 00		2	• • • • • • • • • • • • • • • • • • • •	7 000 00	80 800 00	7 000 00	\$3 500 60	7,000.00	\$3 500 00	7 000 00	\$3 400 0
Tunterdon	43,696.70 3.100.00			6,242.39 3,100.00								1,000.00			
lercer	8,000.00			8,000.00			4	18.000.00		4.000.00		5,000.00		4,500.00	
41ddlesex	14,140.00			4.713.33											
Ionmouth	8,500.00			4,250.00]			1		
forris							[
cean]	٠٠٠.							5,000,00	
assaic	18,500.00			6,166,66	2		2	10,000.00		4,500,00		5,500,00		5,000.00	
alem	3,600.00			3,600.00	• • • •		• • • •								
ussex		• • • •													
Inion	23,200.00	4		5.800.00											
Varren	5,500.00														
Total	\$213,436.70	39		\$5,472.74	13	2	15	\$68,900.00	\$6,800,00	\$2,500.00	\$3,300.00	\$7,000.00	\$3,500.00	\$5,300.00	\$3,400.0

COMMISSIONER OF EDUCATION.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					APPR	OVED SUPE	RVISING P	RINCIPAL	s.		
		MBE		vising Pri	ncipal is emp	for whom a ployed by two y one in num	or more se	hool distri	0.00 is mad cts enter a	e. Where mount paid	a Super- l by each
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women.	Minimum-Men.	Minfmum-Women.	Maximum—Men,	Maximum-Women,	Averago—Men.	Атегаде
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	8 4 4 3 1 6 3 1 6 7 6 11 2 8 1 1 2 1 2 1 2 1 2 1 2 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 9 4 4 3 1 6 4 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7,500,00 3,200,00 30,560,00 7,400,00 9,020,00 21,350,00 17,400,00 26,175,90 6,800,00 11,100,00 2,600,00 8,750,00	\$2,200.00 2,500.00	\$2,500.00 3,400.00 3,000.00 2,000.00 2,000.00 4,000.00 1,800.00 2,250.00 2,250.00 2,250.00 2,000.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 2,400.00 2,400.00 2,400.00 2,400.00 2,500.00	\$2,200.00 2,500.00 3,610.00	4,500.00 3,000.00 3,500.00 3,200.00 6,000.00 3,600.00 4,300.00 4,000.00 4,000.00 5,500.00 2,600.00	2,500.00	3,812.50 2,550.00 2,500.00 3,200.00 5,093.33 2,466.66 	\$2,200.00
Total	69	3	72	\$224,555.90	\$8,310.00	\$1,200.00	\$2,200.00	\$6,000.00	\$3,610.00	\$3,254.44	\$2,770.00

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					UNAPPRO	VED SUPER	VISING PR	INCIPALS.			
		UMBI		(Those w	ho devote the	eir time to s	supervision o	of instructi	on in a gr	oup of sel	nools.)
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary-Women.	Minimum—Men.	Minimum-Women.	Maximum—Men.	Maximum—Women.	Average—Men.	Ачегаве
Atlantic Bergen Burlington Zamden Cape May Cumberland Essex Jioucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Joean Passaic Salem Somerset Sussex Union	20 5 1 2 4 6 2 1 1 4 6 7 3 2	2	2 20 5 5 1 2 4 4 6 6 2 2 3 4 6 6 7 7 3 3 2 2 3 1 0 0 3 3 3 4 5 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	18,700.00 1,800.00 8,150.00 11,100.00 22,150.00 6,400.00 800.00 12,500.00 19,300.00	\$5,950.00 \$3,400.00	\$2,200.00 2,000.00 2,600.00 1,800.00 3,750.00 1,800.00 2,800.00 2,500.00 2,500.00 2,500.00 2,600.00 2,500.00 2,500.00 2,500.00 2,500.00 3,750.00 3,750.00 2,600.00 2,250.00 2,250.00 2,250.00	\$2,700.00 3,400.00	1,800.00 1,800.00 4,400.00 3,500.00 5,000.00 800.00 4,000.00 5,000.00 2,500.00	\$3,250.00 \$3,400.00	3,740.00 1,800.00 4,075.00 2,775.00 3,691.66 3,200.00 3,125.00 3,216.66 3,614.29 2,216.66 2,750.00 4,080.33 3,750.00	\$2,975.0
Total	82	3	85	\$270,850.00						\$3,303.05	

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					NON-	TEACHING	G PRINCIP.	ALS.			
		MBE		('Those	who devote	e their tim	e to supervi	sion of ins	struction of	a school.	.)
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women.	Minimum—Men.	Minimum—Women.	Maximum—Men.	Махітит	Average—Men.	Average—Women.
Atlantic Bergen Burlington Camden	7 28 13	6 24 1 18	13 52 1 31	\$23,500.00 80,600.00 33,350.00	\$15,600.00 53,560.00 1,800.00 41,500.00	\$2,300.00 1,850.00 2,100.00	\$2,600.00 1,825.00 1,800.00 2,000.00	\$5,500.00 4,200.00 3,100.00	\$2,600.00 3,575.00 1,800.00 3,400.00	2,878.54	2,231.60 1,800.00
Cape May Cumberland Essex Gloucester	1 82	30 30	4 112	2,500.00 322,103.00	5,100.00 79,690.00	2,500.00 2,150.00	1,300.00 2,000.00	2,500.00 4,900.00	2,000.00 4,300.00	2,500.00 3,928.08	
Hudson Hunterdon	71	36	'	276,955.96		2,800.00	2,100.00	7,000.00	4,200.00		
Mercer Middlesex Monmouth Morris	9 13 12	20 9 3 4	29 22 15	30,850.00 35,100.00 31,750.00 6,500.00	6,400.00	2,650.00 2,200.00 2,000.00 3,000.00	1,880.00 1,575.00 2,000.00 1,675.00	5,000.00 3,650.00 3,250.00 3,500.00	3,250.00 2,775.00 2,200.00 2,500.00	2,700.00 2,645.83	2,133.3 2,133.3
Passaic Salem	2 3 34	31	65 65	7,800.00 112,300.00	77,200.00	2,400.00 2,350.00	1,950.00	3,000.00 5,000.00	3,400.00	2,600.00 3,302.94	
Somerset Sussex Union	3 3 28	21	3 3 49	7,000.00 5,800.00 80,535.00		2,000.00 1,800.00 1,500.00	2,200.00	3,000.00 2,000.00 4,500.00	3,050.00	2,333.33 1,933.33 2,876.25	
Warren			•••••								
Total	309	206	515	\$1,056,643. 9 6	\$526,798.40	\$ 1,500. 0 0	\$1,300.00	\$7,000.00	\$4,300.00	\$3,419.56	\$2,557.2

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

						SUPER	VISORS.				
		MBE	CD. 🔻	than supervisor of	ising, and f grammar	and assist to non-teaching grades, etc. ol, foreign-b	g principals Do not in	. A super clude those	rvisor of engaged i	primary v In manual	vork. A
DISTRICTS.		en.		ggregate Salary-	ggregate Salary— Women.	aum—Men.	аит— Women.	num—Men.	num	ige—Men.	гаде— Women.
	Men.	W ошеп.	Total.	Aggre	Aggre	Minimum	Minimum	Maximum	Maximum	Average	Avers
Atlantic Bergen Burlington Camden	1 3 1	5 1 4 2	6 1 7 3	\$5,300.00 7,200.00 3,200.00	\$13,100.00 1,600.00 8,100.00 4,750.00	1,800.00	1,600.00 1.600.00	\$5,300.00 3,000.00 3,200.00	\$3,000.00 1,600.00 2,300.00 3,200.00	2,400.00	\$2,620.6 1,600.6 2,025.6 2,375.6
lape May lumberland lssex Houcester ludson lunterdon	1 1	2 2 1 36	2 3 1 37	2,400.00 2,425.00	3.200.00 $6.300.00$ $1.250.00$ $96.072.30$	2,400.00	1,600.00 2,700.00 1,250.00 1,200.00	2,400.00	1,600.00 3,600.00 1,250.00 4,100.00	2,400.00	1,600. 3,150. 1,250. 2,668.
fercer fiddlesex fonmouth	2	2 7	2 9	4,550.00	5,900.00 13,275.00	2,050.00		2,250.00	3,100.00 2,350.00	2,275.00	
forris cean assaic alem	₂	2	₁₂	5,600.00	3,250.00 23,825.00		1,450.00	3,100.00		2,800.00	1,625. 2,382
alem omerset ussex Juion Varren		1 3 1	1 3 1		6,925.00		1,900.00		2,725.00		1,550. 2,308. 1,700.
Total	11	79	90	\$30,675.00	\$190,797.30	\$1,800.00	\$1,200.00	\$5,300.00	\$4,100.00	\$2,788.63	\$2,415

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					S	PECIAL SU	PERVISOR	3.			
		MBE		Drawing, 1	enmanship,	teachers in tetc. Do not foreign-born	ot include i	chose engag	ed in mar	qual train	ing, voca-
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary— Women.	Minimum—Men.	Minimum—Women.	Maximum—Men.	MaximumWomen.	Average—Men.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Unlon Warren	2 6 6 3 2 2 2 3 4 17 2 4 4 17 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19 25 12 19 55 11 30 5 6 11 24 5 9 6 11 24 5	21 31 15 11 10 78 16 47 5 6 13 28 5 12 14 7 7	5,200.00 5,400.00 1,800.00 5,250.00 41,872.00 2,100.00 8,100.00 10,000.00 11,200.00 1,800.00 25,500.00	42,550.00 17,450.00 16,900.00 11,613.50 134,100.00 12,680.00 63,811.93 3,780.00 17,900.00 39,100.00 1,500.00 1,500.00 9,150.00	300.00 1,500.00 2,600.00 1,800.00 750.00 1,700.00 3,200.00 1,800.00 1,800.00 1,800.00	750.00 1.500.00 1,100.00	3,600.00 2,700.00 1,800.00 3,550.00	\$2,200.00 2,600.00 1,800.00 1,800.00 2,700.00 1,400.00 1,650.00 3,600.00 2,950.00 2,950.00 2,000.00 2,100.00 2,100.00 2,100.00 2,725.00 1,850.00	1.733.33 2,700.00 1.800.00 2,898.69 1,312.50 2,463.06 1,050.00 2,025.00 3,333.33 2,240.00 1,800.00 2,318.18	1,702.00 1,454.16 1,877.77 1.290.39 2,438.18 1,152.72 2,127.06 2,683.33 1,627.27 1,629.17 1,710.00 1,883.33 1,500.00 1,677.77 1,525.00
Total	84	289	373	\$198,142.00	\$536,300.43	\$300.00	\$250.00	\$4,300.00	\$4,300.00	\$2,358.84	\$1,855.71

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					TEACHERS	, RURAL S	сноог8—с	ONE ROOM	ſ.		
		MBE				located eithe					
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary	Aggregate Salary	Minimum—Men.	Minimum—Women.	Maximum—Men.	Maximum-Women.	Average—Men.	Атегаде—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	6	18 7 8 15 9 21 16 52 8 10 21 29 20 20 20 20 35 35 31 31 31 31 31 31 31 31 31 31	24 710 16 13 22 23 17 61 9 23 36 28 25 10 28 24 48 1	\$5,956.00 2.500.00 1,000.00 3.980.00 1,000.00 1,150.00 8.660.00 1,350.00 7,903.77 8.000.00 4,990.00 5,870.00 5,870.00 11,580.00 11,580.00 4,500.00 4,500.00	9,250.00 8,665.00 14,155.00 8,075.00 19,391.00 14,845.00 24,575.00 31,674.00 20,960.00 18,430.00 8,650.00 15,510.00	1,150.00 1,000.00 810.00 1,000.00 1,150.00 850.00 1,200.00 855.77 700.00 630.00 1,000.00 810.00 1,250.00 800.00	1,200,00 900,00 850,00 810,00 700,00 1,550,00 675,00 1,000,00 1,000,00 700,00 630,00 1,200,00 675,00	\$1,080.00 1,350.00 1,000.00 1,170.00 1,000.00 1,150.00 1,350.00 1,350.00 1,400.00 1,250.00 1,250.00 1,250.00 1,250.00 1,000.00 1,000.00	\$1,200.00 1,500.00 1,250.00 1,150.00 1,150.00 1,100.00 1,300.00 1,350.00 1,500.00 1,500.00 1,500.00 1,500.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00 1,250.00	1,250.00 1,000.00 995.00 1,000.00 1,000.00 1,150.00 1,350.00 1,137.68 1,000.00 998.00 1,133.33 978.33 1,250.00 890,76	1,616.66 927.81
Total	78	372	450	\$79,599.77	\$368,710.50	\$630 .0 0	\$630.00	\$1,600. 00	\$1,700.00	\$1,020.50	\$991.15

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					TEACHER	S, RURAL	SCHOOLS-	TWO ROOM	MS.		
		MBE		(Teachers o	considered 1	n the one- a	and two-root the grade t			are not t	o be con-
DISTRICTS.	Men.	Wотеп.	Total.	Aggregate Salary— Men.	Aggregate Salary— Women.	Minimum.—Men.	Міпітит— Wотеп.	Maximum—Men.	Maximum—Women.	Average—Men.	Average-Women.
Atlantic Sergen Burlington Samden Jape May Jumberland	4 2 1 6 2	22 18 32 15 22 25	26 20 32 16 28 27	\$3,990.00 2,850.00 1,350.00 5,975.00 2,140.00	35,705.00 14,030.00	1,200.00 1,350.00 900.00	1,200.00 675.00 765.00 900.00	1,650.00 1,350.00	\$1,350.00 1,700.00 1,400.00 1,300.00 1,100.00 1,166.55	1,425.00 1,350.00 995.83	\$991.0 1,337.8 1,115.7 935.3 984.0 839.2
Issex Issex Iloucester Iudson Iunterdon tercer fiddlesex fonmouth forris cean assaic alem omerset iussex Infon Varren	4 6 1 5 10 4 2 1 5 3	36 14 6 15 35 40 22 10 9 26 9 2 2 24		4,560.00 5,300.00 1,400.00 6,800.00 5,025.00 3,300.00 6,100.00 3,000.00 4,300.00	13,965.00 8,300.00 16,850.00 41,825.00 45,500.00 22,775.00 13,200.00 8,320.00 27,500.00 9,300.00 2,100.00	700.00 1,400.00 1,200.00 1,200.00 1,100.00 1,500.00 945.00 1,000.00	630.00 1,200.00 765.00 1,000.00	1,400.00 1,600.00 1,600.00 1,525.00 1,800.00 945.00 1,400.00	1,350.00 1,200.00 1,550.00 1,350.00 1,600.00 1,600.00 1,500.00 1,100.00 1,250.00 1,200.00 1,200.00	883.33 1,400.00 1,360.00 1,375.00 1,256.25 1,650.00 945.00 1,220.00 1,000.00	1,020.1 997.5 1,383.3 1,123.3 1,195.0 1,137.5 1,035.2 1,320.0 924.4 1,101.9 1,033.3 1,050.0 933.3
Total	60	382	442	\$70,785.00	\$407,030.05	\$700.00	\$630.00	\$1,800.00	\$1,700.00	\$1,179.75	\$1,065.5

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					TEACHERS.	KINDERGA	RTEN-DA	х всноог	LS.		
		MBE									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary	Minimum—Men.	Minimum-Women.	Maximum—Men.	Maxlmum—Women.	Average—Men.	Average—Women.
tlantic ergen urlington amden ape May umberland ssex loucester tudson unterdon fereer fiddlesex foorris ee an assaic alem omerset ussex Union Varren		31 72 4 16 2 2 2 2 2 87 2 51 35 70 4 13 5 72	72 4 16 2 224 2 87 2 51 35 17 9 5 70 43		104,550.00 4,825.00 23,670.00 2,150.00 2,150.00 153,905.00 2,450.00 47,690.00 21,600.00 11,950.00 6,550.00 114,885.00 4,300.00 15,700.00 5,300.00		1,000,00 1,000,00 1,300,00 900,00 1,000,00 1,200,00 1,200,00 1,000,00 1,000,00 1,000,00 1,000,00 1,000,00 1,000,00 1,000,00 850,00		1,600.00 1,650.00 1,250.00 2,200.00 1,050.00 2,350.00 1,250.00 1,550.00 1,550.00 1,550.00 1,400.00 1,400.00 1,200.00 1,200.00		\$1,459.6 1,452.0 1,206.2 1,479.3 1,075.0 1,737.4 1,025.0 1,255.0 1,451.1 1,362.5 1,270.5 1,270.5 1,270.5 1,270.5 1,270.5 1,270.5 1,270.5 1,270.6 1,448.4
Total		721	721	\ 	 \$1,134,320.09		\$550.00		\$2,350.00		\$1,57 3.

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				TEAC	HERS, GRAI	DES 1 TO 4	, INCLUSIV	E-DAY S	CHOOLS.		74,
		MBE			(Not incl	uding one-	and two-roo	m rural sch	ool teacher	rs.)	
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary— Women,	Minimum-Men.	Minimum—Women.	Maximum—Men.	Maximum—Women.	Average—Men.	Average—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	214 684 1894 471 56 141 1,381 129 1,228 43 336 251 172 44 578 74 95 44 491	215 684 189 471 57 142 1,381 130 1,228 43 336 432 252 172 45 578 74 96 44 492 91	1,000.00 900.00 750.00 1,250.00 1,000.00 1,000.00		1,000.00 900.00 750.00 1,250.00 1,000.00	700.00 950.00 900.00 1,000.00 700.00 810.00 1,000.00 665.00 1,000.00 750,00	1,000.00 900.00 750.00 1,250.00 1,000.00 1,000.00	$1,350.00 \\ 2,150.00$	1,000.00 900.00 750.00 1,250.00 1,000.00	1,000.14 1,794.80 1,027.43 1,668.72 1,089.18 1,421.82 1,347.97 1,254.44 1,241.13 1,177.62 1,470.32
Total	8	7,144	7,152	\$7,810.00	\$10,555,673.43	\$750.00	\$665.00	\$1,250.00	\$2,400.00	\$976.25	\$1,477.56

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

	TEACHERS, GRADES 5 TO 8, INCLUSIVE—DAY SCHOOLS.										
DISTRICTS.	NUMBER EMPLOYED.			(Not including one- and two-room rural school teachers.)							
	Men.	Тотеп.	Total.	Aggregate Salary-	Aggregate Salary— Women,	Minimum-Men.	Minimum—Women.	Maximum—Men.	Maximum-Women.	Average—Men.	Атегаде—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passatc Salem Somerset Sussex Union Warren	12 28 4 18 10 14 37 7 7 7 7 7 7 16 24 20 5 12 4 9 9 9 9	173 529 143 345 35 97 954 92 945 28 204 263 192 123 38 458 60 63 27 358 57	185 557 147 363 45 111 991 94 952 35 210 279 216 143 470 64 72 30 370 62	\$18,850.00 51,215.00 5,550.00 27,100.00 12,830.00 18,800.00 24,400.00 12,745.00 9,375.00 24,635.00 41,260.50 34,200.00 23,130.00 5,300.00 5,100.00 21,885.00 8,450.00	\$264,185.00 791,515.00 176,242.50 496,600.00 42,348.76 107,868.55 1,843,010.00 1,735,988.44 32,475.00 312,301.00 263,165.00 47,005.00 769,642.00 88,775.00 32,700.00 571,225.00 68,595.00	1,200.00	\$750.00 900.00 800.00 800.00 800.00 705.00 700.00 1,100.00 900.00 1,200.00 \$50.00 1,050.00 1,050.00 1,000.00 \$00.00 1,000.00 800.00 1,000.00	\$2,400.00 3,000.00 1,600.00 2,000.00 2,000.00 2,200.00 1,800.00 1,200.00 2,340.00 1,750.00 2,100.00 3,200.00 2,500.00 1,500.00 2,500.00 2,500.00 2,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00	\$2,100.00 2,600.00 1,850.00 2,000.00 1,800.00 1,650.00 1,500.00 2,535.00 1,500.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,100.00 2,000.00 1,650.00 2,000.00 1,650.00 2,200.00 1,550.00	1,387.50 1,505.55 1,283.00 1,342.86 1,873.10 1,200.00 1,820.71 1,292.85 1,562.50 1,539.68 1,719.18 1,710.00 1,927.50 1,325.00 1,788.88	1,496.24 1,232.46 1,439.42 1,209.96 1,112.05 1,931.87 1,153.09 1,836.97 1,159.82 1,530.88 1,488.11 1,370.65 1,353.86 1,236.97
Total	255	5,184	5,439	\$424,480.50	\$8,379,059.25	\$800.00	\$700.00	\$3,200.00	\$2,835.00	\$1,664.62	\$1,61 6.3 3

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				TEACHERS	S, JUNIOR I		OOL, GRADI CHOOLS.	ES 7 TO 9,	INCLUSIV	7E—	
		UMB				Not inc	luded in an	y other tab	de.		
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women.	Minimum-Men.	Minimum-Women.	Maximum—Men.	Махішиш— Wошеп.	Average-Men.	AverageWomen.
Atlantic Bergen Burlington Camden Cape May Cumberland		3 4			6,100.00		1,400.00		1,600.00		\$1,733.38 1,525.00
Essex Gloucester Hudson Hunterdon	17	94 34	111 35				1,366.66		1	\$2,294.82 1,563.33	2,275.3
Mercer Middlesex Momouth Morris Ocean	20	69 9 14	89 10 14	2,500.00	131,304.00 13,850.00 20,705.00		1,340.00 1,300.00 1,500.00		2,200.00 2,050.00 2,100.00		1,902.95 1,538.88 1,478.92
Passaic Salem Somerset Sussex Union Warren	1	8	9	1,700.00	12,100.00	1,700.00					1,512.50
Total	40	235	275	\$84,275.33	\$477,015.57	\$1,500.00	\$1,300.00	\$2,625.00	\$3,045.00	\$2,1 06.88	\$2,029.88

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				TEACH	ERS, GRADE	S 9 TO 12	2. INCLUSI	VE-DAY S	SCHOOLS.		
		MBE									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women,	Minimum-Men.	Minimum—Women.	Maximum—Men.	Maximum→Wemen.	Average—Men.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Floucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Deean Passaic Salem Somerset Sussex Juion Warren	37 59 12 44 16 17 248 13 176 8 37 34 36 30 9 63 4 17 7 78 15	68 189 51 100 19 56 325 37 275 29 08 69 101 68 22 135 28 25 15 143 31	105 248 63 144 35 573 50 451 37 75 103 137 98 31 198 32 42 22 221 46	483,699.28 14,750.00 91,630.00 74,180.00 71,025.00 57,225.00 16,650.00 154,500.00 37,450.00 12,700.00 182,605.00	163,510.00 106,675.00 33,480.00 273,800.00 37,500.00 43,575.00 20,200.00 272,900.00	1,400.00 1,400.00 1,500.00 1,200.00 1,200.00 1,200.00 1,333.33 1,200.00 1,380.00 1,500.00 1,450.00 1,400.00 1,600.00 1,600.00 1,600.00 1,600.00 1,500.00	\$1,200.00 960,00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,400.00 1,400.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00	\$3,600.00 3.025.00 2,300.00 2,900.00 2,600.00 4,200.00 2,250.00 4,800.00 2,750.00 3,500.00 2,400.00 2,650.00 2,350.00 2,500.00 2,500.00 2,500.00 2,500.00 2,200.00	\$3,000.00 2,700.00 2,500.00 1,825.00 1,700.00 2,000.00 2,000.00 1,800.00 2,420.00 2,100.00 2,000.00 2,300.00 2,300.00 2,300.00 2,300.00 2,300.00 2,400.00	\$2,555.41 2,058.98 1,908.33 1,965.90 1,838.43 1,888.12 3,118.73 1,561.53 2,748.29 1,843.75 2,476.48 2,181.76 1,972.91 1,907.50 1,850.00 2,452.38 1,875.00 2,202.94 1,814.66	1,760.46 1,527.45 1,365.75 1,377.43 1,361.16 2,494.91 1,464.86 2,342.35 2,064.02 1,763.62 1,618.91 1,568.75 1,521.86 2,028.11 1,339.25 1,743.00 1,346.60 1,346.86
Total	960	1824	2784	\$2,409,598.28	\$3,566,817.66	\$1,000.00	\$900.00	\$4,800.00	\$4,000.00	\$2,509.99	\$1,955.4

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					SHORT	TERM TEAC	HERS-DA	Y SCHOOL	ıs.		
		MBE		(A teacher tea	teaching no	t less than han four mo	four months onths is class	s but not	for the ful 'substitute	l term teacher."	teacher
DISTRICTS.	Меп.	Women.	Total.	Aggregate Salary-	Aggregate Salary	Minimum—Men.	Minimum-Women.	MaximumMen.	Maximum—Women.	Average—Men.	Average—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland	2 1 1	11 3 1	13 4 1 1	\$3,675.00 250.00 700.00		250.00	\$95.00 300.00 700.00	250.00 700.00	720.00 700.00	700.00	540.00 700.00
Rssex Gloucester Hudson Hunterdon	3	2 1 34	5 1 35	2,800.00 1,375.00	1,620.00 280.00 35,453.00	1,375.00	720.00 280.00 482.00	1,375.00	280.00 1,400.00	1.375.00	810.0 280.0 1,042.7
Mercer Middlesex Monmouth Morris	2	4 1 1	4 1 3	500.00	1,600.00 500.00	200.00	1,100.00 1,600.00 500.00	300.00	500.00	250.00	1,268.7 1,600.0 500.0
Ocean Passaic Salem Somerset	1		1	700.00	1,325.00	700.00				1	1,325 0
Sussex Union Warren		4 1	4 1				887.50 700.00		2,000.00		1,518.1 700.0
Total	11	64	75	\$10,000.00	\$66,660.50	\$200.00	\$95.00	\$1,975.00	\$2,000.00	\$909.09	\$1,041.5

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					SUBSTITU	TE TEACHE	ers-day s	SCHOOLS.			
		PLOY		(Not as	signed to a	regular clas	s, or teachi	ng a class	for less th	Average—Men.	onths.)
DISTRICTS.	Men.	Womer.	Total.	Aggregate Salary-	Aggregate Salary-	Minimum—Meu.	Minimum-Women.	Maximum-Men.	Maximum-Women.	verage	Average—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Mudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	22	8 8 1 12 11 11	3 6 1	\$800.00	9,350.00 150.00 9,821.00 11,050.00 10,930.00 1,300.00 7,150.00	\$350.00	1,000.00 240.00 850.00 900.00 150.00 88.00 1,100.00 1,200.00 1.300.00	\$450.00	1,500.00 1,155.00 2,000.00 150.00 1,450.00 1,950.00 1,800.00 1,300.00 330.00	\$400.00	\$1,025.00 1.118.77 1,010.00 1.018.33 150.00 \$18.44 1,381.27 1,366.27 1,300.00 1,430.00
Total	2	70	72	\$800.00	\$81,901.00	\$350.00	\$88.00	\$450.00	\$2,000.00	\$400.00	\$1,170.0

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

			1	SPECIAL TI		UNGRADED CLASSES - D			NCORRIG	BLE	
		MBE									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary-	Minimum—Men.	Minimum—Women.	Maximum—Men.	Махітит Wотеп.	Average-Men.	Average—Women.
Atlantic Bergen Burlington	1	1 2		\$1,400.00	\$1,100.00 3,000.00		\$1,100.00 1,300.00			\$1,400.00	\$1,100.00 1,500.00
Camden Cape May Cumberland		28			34,150.00		1,200.00		1,750.00		1,219.64
Essex Gloucester Hudson	4 1	6 8	10 9		13,100.00 15,996.00		1,500.00 1,700.00	2,700.00			2,183.33 1,999.50
Hunterdon Mercer Middlesex		3 1	3 1		4,900.00 1,450.00				1,950.00 1,450.00		1,633,33 1,450.00
Monmouth Morris Ocean	1	1		1,500.00			1,400.00			1,500.00	
Passaic Salem Somerset	1		§	1,400.00	11,250.00	1,400.00	1,406.00	1,400.00	2,200.00	1,400.00	1,607.14
Sussex Union Warren	i	2 	3 ₁	2,100.00	3,600.00	2,100.00	1,700.00	2,100.00	1,900.00	2,100.00	1,800.00
Total	9	59	68	\$17,050.00	\$89,946.00	1,400.00	\$1,100.00	\$2,700.00	\$2,700.00	\$1,894.44	\$1,524.5 0

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

						S, SUB-NOR which an ap				e.)	
		JMBE PLOY							<u> </u>		
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary-	Minimum-Men.	Міпітит— Тотев.	Maximum-Men.	Махішит— Wотеп.	Average—Men.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex	2	7 9 2 13 3 57	9 9 2 13 3	\$3,500.00	\$12,300.00 16,650.00 2,700.00 21,330.00 4,150.00 122,300.00		\$1,400.00 1,600.00 1,200.00 1,300.00 1,200.00 1,200.00		2,000.00 1,500.00 1,950.00		1,850.00 1,350.00 1,640.77
Gloucester Hudson Hunterdon Mercer Middlesex Momouth Morris	1	34 	34 17 6 10 3	2,100.00	72,309.91 32,900.00 8,235.00 15,225.00 4,550.00	2,100.00	1,400.00 1,300.00 1,460.00 1,300.00 1,400.00	2,100.00	2,600.00 2,200.00 1,875.00 1,700.00 1,650.00	2,100.00	2,126.7 1,935.2 1,647.0 1,522.5 1,516.6
Assaic Salem Somerset Sussex Juion Warren	1	3 2 11	16 3 2 12 12	1,500.00	31,350.00 4,900.00 3,100.00 19,125.00 1,450.00	1,500.00	1.600.00 1,500.00 1,475.00		2,450.00 1,650.00 1,600.00 2,000.00 1,450.00		1,959.3 1,633.3 1,550.0 1,838.6 1,450.0
Total	õ	193	198	\$9,200.00	\$372,574.91	\$1,500.00	\$1,200.00	\$2,100.00	\$2,600.00	\$1,850.00	\$1,930.4

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

						RS. CLASSE which an ap				e.)	
		MBE									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary	Aggregate Salary	Minimum—Men.	Minimum—Women.	Maximum—Men.	Махішиш— Women,	Average—Men.	Average-Women.
tlantic	i	i		l		<u> </u>					
ergen											
urlington											
amden										1	1
ape May							1				1
imberland											
ssex		11	111						\$2,700,00		\$2,290.
loucester											φ2,200.
udson					6 152 00		1,556.00		2 340 00		2.050.
						1					
ercer											
iddlesex											
onmouth									١·····		
orris											
ean					1						
ssaic					1					1	1
lem											
merset						1					
ssex											
ion									1		
arren											
WIICH 1.1	J		·····			ł				l	l
	-					1		<u> </u>	 	1	
Total		14			Į.		Ī .	1	\$2,700.00	1	\$2,239

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

						ERS, CLASS for which :					
		UMBE PLOY									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate SalaryWomen,	Minimum—Men.	Minimum-Women,	Maximum—Men.	Maximum—Women.	Average-Men.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester		3	3								\$2,333.33
Hudson Hunterdon dercer diddlesex donmouth dorris cean		1	1		1,556.00		1,556.00		1,556.00		1,554.0
assate alem omerset ussex 'nion Varren											
Total		4	4		\$8,556.00		\$1,556.00		\$2,600.00		\$2,139.0

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				SPEC	HAL TEACH	HERS—UNC	LASSIFIED	—DAY SCI	HOOL.		*
		MBE									
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary- Men.	Aggregate Salary-Women.	Minimum—Men.	Міпітит— Wотев.	Maximum−Men.	Maximum	Average—Men.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	*7 22 2 *49 *15 1 3 6 1	7 41 41 42 3 7 3 176 105 18 33 4 1 1 25 3	77 48 48 48 25 9 3 225 120 18 19 39 5 1 1 31 5	3,700.00 4,240.00 116,486.00 26,552.66 2,000.00 5,875.00 2,350.00 13,050.00 1,250.00	26,657.50 58,000.00	\$1,000.00 1,600.00 2,000.00 1,500.00 900.00 2,000.00 1,630.00 2,350.00 2,2000.00 1,250.00	\$175.00 300.00 400.00 1,150.00 1,250.00 1,200.00 1,200.00 1,000.00 1,100.00 1,100.00 1,100.00 1,100.00 1,500.00 1,500.00 1,350.00 1,350.00 1,350.00 1,350.00	\$2,700.00 2,100.00 2,240.00 2,700.00 3,200.00 2,000.00 2,325.00 2,350.00 2,400.00 1,250.00	1,300.00 1,800.00 1,600.00 1,600.00 4,000.00 3,050.00 2,750.00 2,000.00	\$1,928.56 1,850.00 2,120.00 2,377.26 1,770.17 2,000.00 1,958.33 2,350.00 2,175.00 1,250.00	1,025,00 1,463,04 1,400,00 1,383,33 2,050,11 1,657,41 1,657,41 1,610,93 1,757,57 1,142,50 1,500,00 1,200,00 1,596,40
Total	95	484	579	\$203,903.66	\$867,884.50	\$900.00	\$175.00	\$3,200.00	\$4,000.00	\$2,146.36	\$1,793.15

^{*} This number includes principals' clerks.

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				MA	ANUAL TRA	INING TEA	CHERS—D	AY SCHOO	LS.		
		MBEI		(Inc	ludes only s	upervisors a	nd teachers	devoting f	ull time to	the work	:.)
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary-Women.	Minimum—Men.	Мілітит— Мотеп.	Maximum—Men.	MaximumWomen.	Атегаде—Меп.	Average-Women.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passale Salem Somerset Sussex Union Warren	8 37 5 12 3 5 5 67 6 48 2 2 20 14 10 11 22 5 3 3 3 5 5 5 6 7 6 5 5 7 8 7 8 8 9 8 9 9 1 9 1 9 1 8 9 1 8 9 1 8 9 1 8 9 1 8 9 1 8 1 8	11 33 4 6 3 6 46 7 54 22 21 11 2 22 4 4 5 4 22 22 3	19 70 9 18 6 11 113 13, 102 4 41 35 29 21 3 44 9 8 8 7	\$17,625.00 73,420.00 8,985.00 5,700.00 9,473.00 159.117.00 5,960.00 113.291.79 4,300.00 44,000.00 19,675.00 1,950.00 46,100.00 7,200.00 6,500.00 58,615.00 8,350.00	\$18,600.00 55,355.00 5,770.00 4,300.00 8,245.00 107.034.28 3,350.00 37,773.00 29,800.00 17,600.00 3,309.00 29,800.00 17,600.00 8,300.00 42,200.00 5,700.00 8,300.00 3,750.00 3,750.00	\$1,400.00 \$50.00 1,700.00 1,500.00 1,800.00 1,800.00 1,200.00 1,200.00 1,800.00 1,900.00 1,900.00 1,900.00 1,400.00 1,400.00 1,400.00 1,400.00 1,700.00 1,700.00 1,700.00 1,700.00	\$1,200.00 480.00 1,300.00 1,300.00 1,350.00 1,200.00	\$3.000.00 2,900.00 2,400.00 2,800.00 2,000.00 2,000.00 1,800.00 1,800.00 1,800.00 2,500.00 2,500.00 2,500.00 2,150.00 1,950.00 2,100.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,000.00	\$2,100.00 2,250.00 1,700.00 1,750.00 1,600.00 1,570.00 3,100.00 1,550.00 2,750.00 2,000.00 2,750.00 2,000.00 1,750.00 2,100.00 1,600.00 2,100.00 2,100.00 1,600.00 2,000.00 1,500.00 1,500.00	1,984,32 1,797,00] 1,979,16 1,900,00 1,894,60 2,374,88 993,33 2,360,24 2,150,00 2,200,00 1,885,76 1,827,50 1,967,50 1,967,50 1,968,00 2,400,00 2,400,00 2,166,66 2,254,42	1,677.42 1,442.50 1,291.66 1,483.33 1,374.17 1,960.58 1,228.57 1,982.11 1,675.00 1,798.71 1,575.71 1,568.42 1,600.00 1,418.18 1,425.00 1,660.00 1,412.50
Total	312	306	618	\$668,126.79	\$528,169.78	\$215.00	\$240.00	\$3,600.00	\$3,600.00	\$2,141.43	\$1,726.04

^{*} Part time.

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				MAN	UAL TRAI	NING TEAC	HERS-EVI	ening sci	HOOLS.		
		MBE		(Inc	ludes only s	supervisors a	nd teachers	devoting	full time to	o the work	x.)
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women.	Minimum Per Night 	Minimum Per Night Women,	Maximum Per Night —Men.	Maximum Per Night —Women.	Average Per NightMen.	Average Per NightWomen.
Atlantic Bergen Burlington Camden	1		1 1 2	\$128.00 468.00		\$2.00 3.50		\$2.00 3.50	 	\$2.00	
Cape May Cumberland Essex Floucester	3	2	5	675.20	\$416.00		\$3.00	3.50	1		
Hudson Hunterdon dercer Middlesex	5: 7		5 7	1,775.50		4.00		4.00		4.00	
Monmouth Morris Ocean Passaic	1	1	2	256.00	256.00	4.00	4.00	4.00	4.00	4.00	4.0
salem Somerset Jussex Julon Warren	1	1	2	192.00	192.00	3.00	3.00	3.00	3.00	2.00	3.0
Total	20	4	24	\$5,419.70	\$864.00	\$2.00	\$3.00	\$6.00	\$4.00	\$4.16	\$3,3

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					VOCAT	ONAL TEA	CHERS—DA	АУ ЯСНОО	LS.		
		MBE		(Teach	ers employed	l both day a	and evening position		d as holdin		ching
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary— Women.	Minimum—Men.	Міпітит— Women.	Maximum—Men.	MaximumWomen.	verage—	Average—Women.
Atlantic	s	7	15	\$19,900.00	\$14,700.00	\$2,100.00	\$1,800.00	\$3,000.00			\$2,100.0
Burlington Camden											
Cape May	28	 26	54	68,600.00		2,000.00	1,500.00	3,300.00	4.300.00	2.450.00	2,240.3
Gloucester Hudson		18				1,940.00		2,625.00	2,456.00		
Hunterdon Mercer Middlesex		• • • • •	 			• • • • • • • • • • • • • • • • • • • •					
Monmouth Morris	2		2	5,000.00		2,500.00					
Ocean Passaic	13	····· <u>2</u>	15	31,600.00	3,900.00	1,800.00	1,950.00		1,950.00	2,430.76	1,950.0
salem Somerset Sussex Julion	<u>2</u>	3	 5 13			1,900.00 1,700.00		2,000.00	1,500.00	1,950.00 2,047.22	
Warren	····.										
Total	79	60	139	\$189,230.00	\$125,189.00	\$1,700.00	\$1,400.00	\$3,300.00	\$4,300.00	\$2,395.32	\$2,086.4

TABLE 19. TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				v	OCATIONAL	LTEACHER	S-EVENIN	NG SCHOOL	LS.		
				(Teach	ers employed	l both day	and evening position		d as holdin	ng two tea	ching
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary— Men.	Aggregate Salary- Women.	Minimum Per Night Men.	Minimum Per Night	Maximum Per Night —Men.	Maximum Per Night — Women.	Average Per Night —Men.	Average Per Night
Atlantic Bergen Burlington Damden	11	3	4 9	\$256.00 1,631.00	\$412.00 385.00		\$4.00 3.50	\$4.00 3.50		\$4.00	
umberland Ossex Cloucester Uudson Uunterdon	70 35	54 10	124 45	41,006.25 12,755.00	29,924.50 3,889.00	4.00	4.00 3.00	6.00	6.00	5.00 5.61	4.7 5.1
iereer iddlesex onmouth orris cean											
assalc alem omerset ussex nion	25 9	25 6	50 15	6,221.00	5,066.00 928.00	4.00	3.00	5.00 4.00	5.00 4.00	4.50	4.0
Total	147	100	247	\$64,681.25	\$40,604.50	\$3.50	\$3.00	\$6.00	*\$6.00	\$4.44	\$4.2

^{*} Average on an average.

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

					EVE	NING-SCHO	OOL TEACH	HERS.			
		MBE		(Teachers o	eonsidered in also in th		nool tables a his table de ng-school te	es not incl	g in the ev lude foreign	rening scho n-born	ools are
DISTRICTS.				Salary-	Salary—	Night	Night	Night	Night	Night	Night
						n Per	n Per nen.	n Per	n Per nen.	Per	Per nen.
	Men.	Women.	Total.	Aggregate Men.	Aggregate Women,	Minimum —Men.	Minimum Pe Women.	Maximum —Men.	Maximum P.—Women.	Average —Men.	Average Pe Women.
Atlantic	6 8	9 13	15 21	\$1,872.00 2,118.00	\$2,592.00 3,285.00	\$4.00		\$5.00 6.25	\$4.00 4.00		\$4.00 4.00
Burlington Camden Cape May Cumberland	4 1		4	934.50 100.00	• • • • • • • • • • • • • • • • • • • •	3.50 1.67		3.50 1.67		3.50 1.67	
EssexGloucester	122	128	250	45,680.00	46,856.00		3.00			5.05	4.9
Hudson Hunterdon Merces	71	83	154 35	23,147.25 4,658.50	21,281.50 5,504.50	2.00 3.50	3.00	6.00	5.00 4.50	4.73 4.28	3.8
Middlesex Monmouth Morris Ocean	5 2 1	18 18 1 8	23 3 9	1,300.25 594.00 224.00	3,856.00 256.00 1,440.00	3.50 4.00	3.00 4.00 2.50	5.00 5.00	4.00 4.00	5.00 4.50	3.00 4.00 2.8
Passaic Salem Somerset	36	34	70	7,673.00	7,473.00	3.00	3.00	5.00	3.00	4.00	3.0
Sussex Union Warren	12	24	36 	3,400.00	5,827.00	3.00	3.00	5.00	4.00	4.06	3.5
Total	285	336	621	\$91,701.50	\$98,371.00	\$1.67	\$3.00	\$6.50	\$6.50	\$4.95	\$4.5

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

			т	EACHERS I	N EVENIN	G SCHOOLS	FOR FORE	ign-born	RESIDEN	ITS.	
		MBEI				(REC	EIVING ST	ATE AID.)		
DISTRICTS.				Salary—	Salary—	Night	Night	Night	Night	Night	Night
						n Per	n Per nen.	m Per	n Per nen.	Per .	Per nen.
	Men.	W ошев.	Total.	Aggregate Men.	Aggregate Women.	Minimum —Men.	Minimum Pe Women.	Maximum —Men.	Maximum Pe —Women.	Average —Men.	Average Pe Women.
Atlantic	3	13	16	\$604.00	\$4,093.00		\$2.00	\$4.00	[[\$3.50	\$3.95
Burlington Camden Cape May	3	6	9	665.00	1,393.00	3.50	3.50	3.50	3.50	3.50	3.50
Cumberland Essex Gloucester	1	1	2	630.00	630.00	5.00	5.00	5.00	5.00	5.00	5.00
Hudson	15	67	82	4,483.50	17,465.00	4.00	3.00	5.00	5.00	3.95	3.84
Mercer Middlesex Monmouth Morris	9 2 2	11 3	20 5 2	$\substack{2,135.35\\520.00\\465.00}$	3,375.50 528.00	3.50 4.00 3.50	4.00	4.00 4.00 3.50	4.00	3.00 4.00 3.50	4.00
Ocean Passaic Salem	2	12	14	567.00	3,129.00	3.00	3.00	4.00	4.00	3.50	3.50
Somerset Sussex Union Warren	2	9	11	311.25	2,212.50	3.75	3.75	3.75	3.75	3.75	3.75
Total	39	122	161	\$10,381.10	\$32,826.00	\$2.50	\$2.00	\$5.00	\$5.00	\$4.10	\$4.14

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

		MBE				(NOT RI	ECEIVING S	STATE AII).)		
DISTRICTS.	Men.	Women.	Total.	Aggregate Salary-Men.	Aggregate Salary— Women,	Minimum Per Night Men.	Minimum Per Night Women.	Maximum Per Night Men.	Maximum Per Night Women.	Average Per Night Men.	Average Per Night Women.
tlantic ergen uplington amden appe May umberland	1	3	4	\$200.00	\$618.00						
loucester udson unterdon ercer	8 8	8 4 12	4		800.00	3.50	2.00	4.00	2.00		2.
onmouth orris eean ssaic dem merset			3		315.00		2.50		2.50		2.
nion	3	i	4	775.00	236.00	3.50	4.00	5.00	4.00	5.00	4.

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				CONTINU	ATION SCH	OOL TEAC	HERS, FUL	L TIME-	Day School		
		MBE									
districts.	Men.	Women.	Total.	Aggregate Salary-	Aggregate Salary— Women	MinimumMen.	Minimum-Women,	Maximum—Men.	Maximum-Women,	Average—Men.	Average—Women.
Atlantic Bergen Burlington Camden Cape May Cumberland	2 2 2 6	1 5 2 6 2	12 2	3,400.00 11,700.00	8,350.00 2,550.00 9,350.00 3,050.00	1,600.00	\$1,900.00 1,500.00 1,200.00 1,400.00 1,400.00	\$2,500.00 2,100.00 2,250.00	2,000.00 1,350.00 1,950.00 1,650.00	1,950.00	1,670.00 1,275.00 1,558.33
Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth	12 1 2 2	13 14 9 5		25,800.00 2,000.00 4,100.00 4,460.00	13,925.00		1,700.00 1,455.00 1,300.00 1,480.00	2,900.00 2,000.00 2,100.00 2,700.00	2,800.00 2,490.00 1,900.00 1,800.00	2,000.00 2,050.00	
Morris Ocean Passaic Salem Somerset Sussex Union	6	14	20 							2,016.66 1,850.00	
Warren Total	36	77				\$1,200.00	1,200.00	\$2,900.00	1,200.00	\$2,022.50	1,200.00

TABLE 19.
TEACHERS EMPLOYED AND SALARIES PAID—Continued.

				CONTINUA		OOL TEACH			DAY SCHO	OL.	
		LOYE						ı			
DISTRICTS.				Salary—	Salary —	er Hour-	r Hour-	er Hour	er Hour-	Hour-	Hour-
	Men.	Women.	Total.	Aggregate S Men.	Aggregate S Women.	Minimum Pe Men.	Minimum Per Women.	Maximum P. Men.	Maximum P. Women.	Average Per Men.	Average Per Women.
Atlantic Sergen Burlington	 5	1 7	1 12	\$1,230.40	\$720.00 1,401.60		\$1.34 1.50	\$2.50	\$1.34 2.00		\$1.3 1.7
amden lape May umberland ssex	 1 6	 1 10	2 16	2,050.00 1,792.50	1,225.00 2,863.50		1.30 2.60	2.56 3.50			1.3 3.3
loucester ludson unterdon lercer	38	35	73	12,041.50	7,597.67	1.50	1.45	5.59	4.36	3.14	2.4
iiddlesex Ionmouth Iorris eean	1 2	3 8	4 10	124.00 422.50	1,157.02	1.16	1.16	4.00 1.75	1.50	1.45	4.0 1.4
assaic alem omerset ussex			50	7,161.50	6,436.27	1.50	1.67	2.95	2.73	1.90	1.9
Inion Varren	1		1	1,000.00		1.54		1.54		1.54	
Total	76	93	169	\$25,822.40	\$22,189.06	\$1.16	\$1,16	\$5.59	\$4.36 	*\$2.47	\$2.19

^{*}Average on an average.

TABLE 19.

TEACHERS EMPLOYED AND SALARIES PAID—Continued.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						HELPI	NG TEACHI	ERS-DAY	SCHOOL.			
Teach Teac												
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	DISTRICTS.	Men.	Women.	Total.	ggregate Men.	gregate Vomen.	1 1 1	#	1	aximum—	9.5	مؤ
	Bergen Burlington Jamden Jape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Deean Passaic Salem Somerset Sussex		1 2 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 1 1 2 1 1 1 2 1	3 2 1 2 1 2 2 1 1 3 1 2 1 1		9,300.00 6,800.00 4,400.00 2,400.00 4,800.00 4,700.00 2,000.00 6,700.00 4,700.00 4,700.00 2,200.00 4,700.00 1,800.00 4,800.00		2,200,00 2,000.00 2,400,00 2,400,00 2,300.00 2,300.00 2,000.00 2,000.00 2,200.00 2,200.00 2,400.00 1,800.00 2,400.00 2,400.00		2,400.00 2,400.00 2,400.00 2,400.00 2,400.00 2,300.00 2,400.00 2,000.00 2,400.00 2,400.00 2,400.00 1,800.00 2,400.00 2,400.00		\$2,400.00 2,325.00 2,266.6° 2,200.00 2,400.00 2,300.00 2,300.00 2,000.00 2,200.00 2,200.00 2,200.00 2,200.00 2,350.00 2,350.00 2,400.00 1,800.00 2,400.00 2,400.00

TABLE 20.
SUMMARY OF TEACHERS EMPLOYED.

DISTRICTS.		yed, Excluints, Assisints, Suand Unaping Pupervisors, Vocations	tant Su- pervisors pervisors proved), rincipals, Manual al, Eve- tinuation		tal of All Day and	
	Men.	Women.	Total.	Men.	Women.	Total.
Atlantic Bergen Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris	203 30 65 59 75 70	761 874 650 455	603 1,670 463 1,097 189 385 3,601 335 2,969 198 826 933 725	103 220 35; 127 48 48 . 794 . 38 544 35 137 120 123	181 852 957 707 489	216 989 1,077 830 594
Ocean Passaic Salem Somerset Sussex Union Warren	24 87 17 37 26 98 31	1,319 197 265 138 1,121 242	176 1,406 214 302 164 1,219 273	33 260 26 53 37 215 43	161 1.507 203 284 153 1,259 252	229 337 190

NUMBER OF FULL TERM TEACHERS IN DAY SCHOOLS PAID THE DIFFERENT ANNUAL CONTRACT SALARIES AS GIVEN BELOW.

(This table includes everything but short term, substitute, evening, vocational (day and evening), manual training (day and evening), foreign-born evening school and continuation school teachers.)

				AM	OUNT	OF.	ANNU	AL C	ONTI	RACT	SALA	RY.	EXCL	USIV	E OF	BON	US.			
DISTRICTS.	Less than \$300-Men.	Less than \$300-Women.	\$300 to \$399-Men.	\$300 to \$399-Women.	\$400 to \$499-Men.	\$400 to \$499-Women.	\$500 to \$599-Men.	\$500 to \$599Women.	\$600 to \$699Men.	\$600 to \$699—Women.	\$700 to \$799—Men.	\$700 to \$799-Women.	\$800 to \$899—Men.	\$800 to \$899—Women.	\$900 to \$999-Men.	\$900 to \$999—Women.	\$1,000 to \$1,099—Men.	\$1,000 to \$1,099—Women.	\$1,100 to \$1,199-Men.	\$1,100 to \$1,199-Women.
Atlantic Gergen Gurlington Jamden Jape May Jumberland Sesex Jloncester			1			1			1	1 1 1 13	1	5 1 1 4 5 14	1 1	10 3 13 35 10 32	4 1 8 3	18 15 15 26 30 42 1 21		44 79 79 19 83 19 68	1 1 1 6 3	8 2
dunterdon fercer fiddlesex fonmouth forris cean assaic salem comerset uussex Jnion Varren		3							1	7	1 2 1 1 2	10 3 10 3 18 7	1 3 1	24 4 16 1 12	2 3 6 1	12 3 2 15 7 15 32 23 2	7 4 4 2 1 3 3 5	40 19 39 39 46 23 18 40 25 27 7 29	1 2 3 2 2 1 4 4 2 2 1	
Total	1	4	1	3		2			2	34	8	111	17	198	30	310	46	747	29	9

NUMBER OF FULL TERM TEACHERS IN DAY SCHOOLS PAID THE DIFFERENT ANNUAL CONTRACT SALARIES AS GIVEN BELOW—Continued.

Total	Atlantic Bergen Burlington Camden Cape May Cumberland Essex Glouester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passalt Salem Passalt Salem Sanerset Sussex Union	DISTRICTS.	
_ <u>S</u>	<u> </u>	\$1.200 to \$1,299—Men.	_
55 1,635	1138	\$1,200 to \$1,299—Women.	
29		\$1,300 to \$1,399—Men.	
29 1.550	4	\$1,300 to \$1,399—Women.	
ti	: 	\$1,400 to \$1,499—Men.	A
15 1,825	888	\$1,400 to \$1,499—Women.	MOI
91	:: : : : : : : : : : : : : : : : : : :	\$1.500 to \$1.599—Men.	N.
1,776	38 269 269 269 269 269 269 269 27 334 477 477 477 477 477 477 477 477 47	\$1,500 to \$1,599—Women.	A P
	<u>696483943434343436</u>	\$1,600 to \$1,699—Men.	NIIN
93 1,583	1944 1745 1745 1745 1745 1745 1745 1745 17	\$1.600 to \$1,699—Women.	2
		\$1,700 to \$1,799—Men.	Z T Z
61 1,321	198 9 11 12 1 12 1 1 1 1 1 1 1 1 1 1 1 1 1	\$1,700 to \$1,799—Women.	ACT
99	: : : : : : : : : : : : : : : : : : :	\$1,800 to \$1,899—Men.	AMOHUT OF AUNIAL CONTRACT SALARY EXCLUSIVE OF BONES
99 1,187	78. 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$1,800 to \$1,899—Women.	4.5
88	<u> </u>	\$1,900 to \$1,999—Men.	XCI
057	<u> </u>	\$1.900 to \$1,999—Women.	VISIT
±61	<u> </u>	\$2.000 to \$2,499—Men.	ਰ 2
±61 2.669	1,285 36 36 1,285 28 28 11 11 100 100 100	\$2,000 to \$2,499—Women.	RO
369	55-1-1-1-572227-3551255	\$2,500 to \$2,999—Men.	SIL
454	: \$\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{	\$2,500 to \$2,999—Women.	
623	7880889224 <u>42</u> 778077788989897	\$3,000 and Over-Men.	
208	2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$3,000 and Over-Women.	
208 19,374	1,769 1,150 1,150 1,150 1,150 1,150 1,150 1,150 2,80 3,127 2,80 3,127 7,82 2,80 1,189 1,18	Number of Teachers.	

TABLE 22.

PROFESSIONAL TRAINING OF TEACHERS.

DOES NOT INCLUDE EVENING SCHOOL TEACHERS.

	N	ORMA	L GRA	DUAT	Έ.	Grad-		Higher	
DISTRICTS.	Trenton.	Montelair.	Newark.	City Training Schools.	Other Normal Schools.	Number of College uates.	All Others.	Not Graduates of His Institutions.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	121 214 155 245 23 118 284 62 234 57 425; 266 31 99 37 70 23 31 46 46	27 2899 1 14 3622 3 251 9 32 49 56 3 3 194 2 2 15 4 10	3 173 4 499 4 164 35 56 1 7 7 5 13 6 212 4	55 322 4 164 2 1.098 1.098 1.2 1.69 9 9 598 5.598 1.76	586 55 241 26 23 1,006 49 452 3	112 354 78 184 54 779 86 461 156 168 160 115 41 232 40 73 27 296 39	96 202 269 172 333 99	6	688 1,877 505 1,185 201 422 4,007 374 3,328 212 927 1,034 816 573 194 1,583 229 334 190 1,406 295
Total	2.960	1.395	1,983	2.851	3,919	3.583	3,679	11	20,381

^{*16} teachers part time continuation schools omitted Essex Co.
73 teachers part time continuation schools omitted Hudson Co.

⁵⁰ teachers part time continuation schools omitted Passaic Co.
4 teachers part time continuation schools omitted Monmouth Co.

¹⁰ teachers part time continuation schools omitted Morris Co.

¹⁵³ total part time teachers counted once.

TABLE 23. ENROLLMENT IN DAY SCHOOLS.

DISTRICTS.	Number of in One-Ro			Number of in Two-Ro				of Pupils Kindergarte	
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	408 117 243 342 172 394 40 272 1,128 155 441 791 405 382 169 506 624 744 11 688	371 105 237 326 197 387 5275 275 1,048 176 402 676 382 350 173 391 545 692 7 610	480 668 369 761 92 547 2,176 331	438 420 707 460 388 455 892 390 117 246 724 912 393 209 187 565 238 141 488	427 352 636 399 344 424 	865 772 1,343 859 732 879 732 1,681 	675 1,813 128 472 56	625, 1,667 123, 491, 51, 51, 2,595, 92,983, 974, 587, 226, 77, 2,579, 102, 288, 126, 1,779	1,300 3,480 251 963 107 107 14,936 1,994 1,995 1,994 1,192 440 162 5,102 2002 595 263 3,525
Total	8,032	7,362	15,394	8,370	7,674	16,044	21,233	20,803	42,036

TABLE 23.

ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.		f Pupils Grade I.	Pupils Enrolled Grade I.		Number of Pupils Enrolled in Grade II.			Number of Pupils Enrollin Grade III.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	1,506 3,308	1, 151 1, 3,972 1, 438 2,999 347 1, 1,49 8, 374 916 8, 308 2,98 2,067 3, 199 1,775 1,236 270 3,259 473 552 298 2,902 563	2,456 8,431 2,944 6,307 765 2,409 17,448 1,882 17,141 6,591 3,728 2,565 553 6,728 955 1,223 6,888 6,051	3,216 1,045 2,500 328 710 7,670 7,055 6,795 238 1,612 2,177 1,293 837 210 2,945 545 2,545 2,545 2,423	959 2,955' 915 2,194 254 633 6,298 239 1,501 1,209 781 1,89 2,741 1,89 2,741 4,433 4,93	2,069 6,171 1,960 4,694 1,387 14,894 1,338 13,088 13,088 13,088 1,518 2,502 1,618 399 5,686 695 4,856 995 4,956	1,042 3,177 992; 2,502; 2711 633 7,129 642; 1,542; 1,542; 2,137 1,279 782; 232; 2,884 484 498; 498; 498; 498; 498; 498; 49	1,015 3,090 910 2,320 628 628 6,649 655 5,840 1,531 1,531 1,247 727 211 2,759 325 422 208 2,806	2,057 6,267 1,902 4,822 529 1,261 13,778 1,297 12,083 359 3,073 4,208 2,526 1,509 443 753 906 406 4764 900	
Total	49,257	45,546	94,803	37,449	34,814	72,263	35,709	33,777	69,486	

TABLE 23.

ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.	Number of in	f Pupils Grade IV	Enrolled	Number o	f Pupils Grade V.		Number of in	f Pupils Grade VI	
	Boys.	Girls.	Total.	Beys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	1.020 2.985 928 2.290 254 631 6.425 571 6.048 1.88 1.498 1.856 1.173 745 226 2.621 399 416 1.96 2.299	. 977 2,810 801 2,251 210 612 6,340 519 5,838 183 1,479 1,151 736 199 2,436 302 427 179 2,169 377	1,997 5,795 1,729 4,541 464 1,243 12,765 1,090 11,886 371 2,977 2,324 1,481 425 5,057 761 843 375 4,468 760	1,020, 2,916 792 2,088 250 605 566,324 566 5,729 167 1,315 1,842 1,215 777 206 2,741 336 465 173 2,157 329	994 2,719 862,2 2,055 282 546 6,433 502 220 1,338 1,700 1,217 715 192 2,672 327 438 162 2,115 326	2,014 5,635 1,654 4,143 532 1,151 12,757 1,068 11,331 387 2,482 2,482 1,492 398 5,413 663 903 3355 4,272 655	863 2,664 736 1,778 196 546 5,522 519 5,269 1,557 1,195 710 213 2,308 297 381 1,566 1,966 346	949 2.515 700 1,767 222 511 5,782 428 4,910 164 1,173 1,488 1,125 665 180 2,423 283 337 164 1,962 336	1,812 5,179 1,436 3,448 418 1,057 11,304 947 10,178 351 2,280 1,375 303 4,731 580 718 3,928 682
Total	33,152	31,775	64,927	32,013	31,417	63,436	28,563	28,084	56,647

TABLE 23. ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.	Number o	f Pupils Grade VII			of Pupils Grade VI		Americanization Classes.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union	750 2.236 613 1.340 158 507 4.718 4.24 130 1.120 1.212 994 577 168 2.066 293 331 158 1,636 1,636 247	822 2,239 621 1,447 169 504 4,802 401 4,218 1,159 938 548 187 2,070 251 324 1,38 1,78 2,270 2,27	1,572 4,475 1,234 2,787 327 1,011 9,520 825 8,567 2,812 1,125 355 4,136 544 655 296 3,339	593 1,784 459 864 172 447, 4,082 3,044 3,475 130 833 805 843 491 1600 1,705 207 239 118 1,224 192	59¢ 1.818 493 896 188 475 4,126 2.02 2.02 2.02 2.733 119 809 854 477 167 1,677 248 253 118 1,270 243	952 1,760 922 8,208 596 7,208 1,732 1,659 1,769 968 327 3,382 455 492 236	235	418	653
Total	24,037	24,000	48,037	19,127	19,868	38,995	235	418	653

TABLE 23.
ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.		ational Da Classes.	ıy	Number of Pupils Enrolled in Grade IX.			Number of Pupils Enrolled in Grade X.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union	126 679 258 388 226	418	1,097 384 55 274	517 1,201 367 1,037 1,58 329 3,147 300 3,054 151 655 448 675 506 162 1,167 158 233 89 1,087	488 1,205 404 1,025 187 442 3,113 309 2,839 182 713 521 704 507 184 1,056 195 265 111	1,005 2,406 771 2,002 345 771 6,200 600 5,803 333 1,368 909 1,379 1,013 346 2,223 498 200 2,109	873' 205' 549' 96' 298 2,609' 1,537' 82' 469' 412 566 345' 1,099' 943' 1,121' 136' 80'	413 899 285; 556; 139; 361; 2,463 216 1,679; 102; 527; 436 554 378; 139; 767; 119; 180;	769 1,772 490 1,105 235 659 5,072 452 3,216 184 996 848 1,120 723 248 1,710 240 316 183 1,760
Warren Total	1,327	679	2,006	184	15,708	31,333	173	195	368 22,466

TABLE 23. ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.		of Pupi in Grade	ls En- XI.		of Pupi in Grade			of Pupi in Sub-N Classes.	
	Boys.	Girls.	Total.	Boys.	Girls,	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Moamouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	238 582 152 265 93 210 1,466 108 1,095 89 272; 246 365 263; 46 503 73 87 47 572 116	257 540 216 314 89 251, 1,356 164 968 110 250 257 495 304 114 114 71,595 162	495 1,122 368 579 182 461 2,822 272 2,063 199 582 503 860 667 145 979 187 201 1188 1,167 278	173' 433 72 179 49 139 1,039 70 754 67 177 253 191 50 450 39 79 27 458 74	171 433 163 202 76 185 1,045 98 690 107 196 225 256 94 397 90 95 82 430 11 0	344 866 225 381 125 324 2,084 168 1,444 174 373 393 509 416 416 417 129 174 109 888 190	32 98 46 538 313 165 28 86 28 149 37 25 137	233 499 9 445 9 455 1515 1511 1511 151 151 151 151 151	95 125 41 143 55 853 464 224 43 220 45 27 196 12
Total	6,888	7,212	14,100	4,950	5,367	10,317	1,840	923	2,763

TABLE 23.

ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.	Trair	ning Class	ses.	Ana	emic Pupi	ls,		ard and I gible Class		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
Atlantie Bergen				27	20				1(
Burlington Camden Cape May					24	24	13		1:	
Cumberland	,	· · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •	201	247	448	105		10	
lloucester Iudson Iunterdon		74		39		94	161	85	24	
fercer fiddlesex fonmouth	19	14					10 1 2 1	80		
dorris Ocean							6			
Passaic Salem		114	114	23	54	77	30	9	3 	
lomerset Jussex Julon				23	24	47	18			
Warren					24					
Total	19	202	221	313	424	737	474	185	65	

TABLE 23.

ENROLLMENT IN DAY SCHOOLS—Continued.

DISTRICTS.	Number of rolled in	of Pupil Blind C	s En- lasses.		r of Pup in Deaf (Number rolled in C				r of Pup During	
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Burlington Camden Cape May							21 18 61	10 7 84	31 25 145	10,716 $29,000$ $8,995$ $20,146$ $3,059$	10,308 27,398 8,820 19,395 3,013	21,024 56,398 17,815 39,541 6,072
Cumberland	14	6 	20	53	31	84	155	134	289	7,210 $68,539$ $6,628$	$7,121 \\ 66,297 \\ 6,248$	14,331 134,836 12,876
Hudson Hunterdon	4	3 	7	11	18	29				$56,881 \ 3,521$	$54,463 \\ 3,550$	$111,344 \\ 7,071$
Mercer Middlesex Monmouth							63	18 35	35 98	$14,350 \ 18,200 \ 13,970$	14,068 $17,436$ $13,594$	28,418 35,636 27,564
Morris Ocean							12		18 225	9,130 $2,925$ $27,125$	8,805 $2,941$ $25,934$	17,935 $5,866$ $53,059$
Passaic) 		3,963 5,600	$3,812 \\ 5,229$	7,775 10,829
Sussex Union Warren							15	14	29	2,965 $22,663$ $4,824$	2,920 $21,791$ $4,838$	5,88 44,454 9,662
Total	18	9	27	64	49	113	603	331	934	340,410	327,981	668,391

TABLE 24.

AGES OF PUPILS ENROLLED IN DAY SCHOOLS.

DOES NOT INCLUDE EVENING SCHOOL ENROLLMENT.

				NUMBER O	F PUPII	.s.		
DISTRICTS.	Fours Years of Age-Boys.	Four Years of Age-Girls.	Five Years of Age-Boys.	Five Years of Age-Girls.	Six Years of Age-Boys.	Six Years of Age—Girls.	Seven Years of Age-Boys.	Seven Years of Age—Girls.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloncester Hudson Hunterdon Mercer Middlesex Monmouth Mortis Deean Passaic Salem Somerset Sussex Union Warren	1022 380 15 911 29 1,545 14 400 24 242 2195 115 33 34 422 24 34 61 61 13	106 376 15 107 26 	629 1,965 463 619 201 333 4,563 370 3,111 1,318 854 540 154 2,154 236 379 191 1,454 196	551 640 172 352 4,392 4,392 3,187 244 950 1,338 784 540 162 2,115 2712 340 205 1,478		2,522 8222 1,639 291 608 6,073 588 5,040 1,112 1,819 1,112 1,819 2,405 354 460 302 1,953	287 671 6,235 624 5,424 332 1,377 1,903 1,263 838 256 2,005 389 112 224 2,04 2,04 2,04 2,04 2,04 2,04 2,04	2,788 914 1,891 276 649 6,067 658 5,303 322 1,336 1,833 1,312 828 255 2,630 378 498 255 2,157
Total	4,019	4,177	20,933	20,792	30,451	30,082	32,580	31,842

TABLE 24.

AGES OF PUPILS ENROLLED IN DAY SCHOOLS—Continued.

DOES NOT INCLUDE EVENING SCHOOL ENROLLMENT.

				NU	JMBER O	F PUPILS	3.			
DISTRICTS.	Bight Years of Age-Boys.	Eight Years of Age-Girls.	Nine Years of Age-Boys.	Nine Years of Age-Girls.	Ten Years of Age—Boys.	Ten Years of Age-Girls.	Bleven Years of Age-Boys.	Eleven Years of Age-Grls.	Twelve Years of Age-Boys.	Twelve Years of Age-Girls.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	995 2,823 922 2,098 301 6,290 677 5,462 336 1,416 1,917 1,397 281 2,536 391 551,279 2,131 536	943 2,998 880 2,012 271 675 6,168 622 5,381 1,889 1,392 800) 268 2,437 348 518 253 2,159 511	1,003 2,749 932 1,996 323 688 6,131 600 5,232 339 1,297 1,762 1,290 803 285 2,435 351 499 314 2,101 474	941 2,680 839 1,966 656 5,877 5,895 3,199 1,332 1,797 1,295 7799 250i 2,353 340' 517 2566 2,008 465	855 1,883 655 6,015 592 5,219 318 1,302 1,695 1,287 794 283 2,453 346 507	956 2,538 845 1,921 296 658 6,021 573 5,063 3,54 1,280 1,664 1,262 2,342 2,342 337 5,08 297 1,954 479	\$677 2,582 797 1,872 251 651 5,803 625 5,111 338 1,202 1,684 1,273 7966 260 2,332 389 485 238 1,955 430	611 4,932 328 1,191 1,575 1,172 739 243 2,334 479 241 1,892	935 2,607 823 1,808 238 676 6,036 628 5,241 319 1,321 1,678 1,251 1,251 1,252 2,401 372 504 277 2,028 414	943 2,415 751 1,870 254 648 6,050 523 4,948 290 1,250 1,608 1,187 726 240 2,375 321 459 255 1,950 428
Total	32,837	31,970	31,604	30,616	30,812	30,463	29,921	29,257	. 30,622	29,491

TABLE 24.

AGES OF PUPILS ENROLLED IN DAY SCHOOLS—Continued.

DOES NOT INCLUDE EVENING SCHOOL ENROLLMENT.

				NUMBER (F PUPILS.			
DISTRICTS.	Thirteen Years of Age- Boys.	Thirteen Years of Age	Fourteen Years of Age	Fourteen Years of Age—Girls.	Fifteen Years of Age	Fifteen Years of Age—Girls.	Matteen Years of Age— Boys.	Sixteen Years of Age
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	908 2.458 775 1.752 216 675 5.827 556 5.025 286 1.255 1.514 1.106 232 2.377 498 215 1.796 415	898 2,357 697 1,678 190 625 5,679 463 4,850 291 1,246 1,456 1,042 241 2,358 284 413 253 1,856 413	905 2,143 702 1,673 241 590 5,441 508 4,969 260 1,102 1,282 1,042 2,149 284 439 250 1,760 343	\$88 1,984 616 1.594 234 585 5,338 430 1,063 1,015 1,019 242 242 1,829 275 382 1,645 341	682 1,502 479 1,348 195 469 4,057 358 3,579 207 793 787 823 651 217 1,604 230 277 164 1,439 246	626 1,295 477 1,219 181 441 3,561 332 2,966 198 716 660 767 579 194 1,175 227 268 170 1,148 293	401 818 258 661 93 296 2.433 221 1.763 117 450 399 509 386 124 710 152 186 87 880 155	347 751 325 556 127 290 2,077 200 1,645 129 375 359 592 362 137 163 183 89 696 160
Total	28,975	28,003	27,058	24,865	20,107	17,493	11.159	10,134

COMMISSIONER OF EDUCAT

AGES OF PUPILS ENROLLED IN DAY SCHOOLS—Continued.

DOES NOT INCLUDE EVENING SCHOOL ENROLLMENT.

			NU	MBER C	F PUPI	LS.			TOT	AL.	GRAND TOTAL.
DISTRICTS.	Seventeen Years of Age- Boys.	Seventeen Years of Age Girls.	Eighteen Years of Age- Boys.	Eighteen Years of Age—Girls.	Nineteen Years of Age-Boys.	Ninetecn Years of Age- Girls.	Twenty Years of Age (and Over)-Boys.	Twenty Years of Age (and Over)—Girls.	Four to Twenty Years (and Over) Boys.	Four to Twenty Years (and Over)Girls.	Four to Twenty Years (and Over) Boys and Ghrls.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	2022 488 150 3077 75 153 1,224 130 780 780 229 45 349 87 96 41 451 96	223 402 2011 303 92 1,010 1,010 136 6211 102 224 165 358 242 82 265 110 52 392	999 195 64 184 40 82 544 63 293 31 106 67 181 99 26 35 155 179 55	153	63 18 522 20 16 201 11 27 81 81 8 38 43 2 2 47 7 8 8	66 10 9 5 50	6 277 3 100 766 166 266 3 4 4 8 8 177 111 2 29 4 4 5 5		29,000 8,995 20,146 3,059 6,628 56,881 14,350 18,200 13,970 9,130 2,925 27,125 3,663 5,600 2,665 22,663	27, 398 8, 820 19, 395 3, 013 7, 121 60, 297 6, 248 54, 463 3, 550 14, 068 17, 436 13, 594 2, 941 25, 034 3, 812 25, 229	56.308 17,815 39,541 6.072 14,331 134,836 12,876 111,344 7,071 28,418 35,636 17,935 5,866 53,059 7,775 10,829 5,885 44,454
Total	5,654	5,361	2,531	2,215	869	622	278	598	340,410	3 27 ,981	668,391

TABLE 25. REGULAR DAY SCHOOL ATTENDANCE.

DOES NOT INCLUDE EVENING OR CONTINUATION SCHOOL ATTENDANCE.

DISTRICTS.	umber of Were Ko	of Legs Were N	umber of Days Closed on Account of Institute.		e NUMBER TTENDANC		DA	AYS PRESE	NT.
	Actual Scho	Number Schools	Numb	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Atlantic Bergen Rurlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passalc Salem Somerset Sussex Union Union Warren	181 188 181 186 175 183 184 190 184 190 187 187 187 187 189 184 189 184	99 89 89 99 77 99 99 77 89	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,180,290 11,824,409½ 1,023,538½ 9,696,703½ 5,402,212 2,073,489½ 2,159,193½ 4,595,347 613,806 906,289½ 4,540,202 3,776,478	1,606,082 ½ 4,558,428 1,376,344 ½ 3,140,739 423,065 ½ 1,165,199 ½ 11,459,730 ½ 974,675 9,265,152 554,418 ½ 2,367,368 ½ 2,180,375 1,420,753 ½ 455,060 4,402,435 611,601 853,668 ½ 463,178 ½ 463,766 780,643 ½	3,267,276 9,365,044 ½ 2,753,285 ½ 6,391,488 ½ 861,048 ½ 23,4284,140 1,908,213 ½ 4,769,580 ½ 4,769,580 ½ 2,891,525 ½ 912,011 ½ 8,997,782 1,225,407 1,759,958 907,681 7,430,244 1,549,361	1.504,66134 4,426,17314 209,57034 2.826,29935 305,37039 1.062,28534 10,854,59734 886,07645 2.170,36934 2.170,36934 2.174,377 1,974,410 1,349,382 416,709 4.300,37134 543,68034 811,649 305,69934 3,488,99934 700,21934	\$48,120 8,582,351½ 478,367 2,123,230½ 2,625,650½ 1,942,149 1,297,865 415,113½ 4,099,376½	2.955,606½ 8.601.572 2.418.433½ 5.561.348 776.795½ 2.118.315 21,317.721 17,604.695 939.196½ 4.293.600 2.647.247 831,822½ 8.399.748 1,058,366 1,573,133 791,173½ 6.844,397 1,412,538
Total	189	9	1	56,384,716	54,520,760	110,905,476	51,541,175	49,649,336	101,190,511

TABLE 25.

REGULAR DAY SCHOOL ATTENDANCE—Continued.

DOES NOT INCLUDE EVENING OR CONTINUATION SCHOOL ATTENDANCE.

DISTRICTS.	DA	YS ABSEN	т.	TIMES TARDY.	Sum of Number of tching Sessions as Re- ted in all Registers.	Cent. of Attendance.	e Dally Attendance.	Number of Pupils Not Absent or Tardy Dur- ing Year.	Number of Sessions Truant.	Number of Cases of Suspension or Expul- sion During the Year.	pils Enrolled Who Have Artended Public Schools in ther Districts in the State buring the Present School Leg.
	Boys.	Girls.	Total.	Total.	The Sur Teachl ported	Per Ce	Average	Total	Total	Total	Pupils Atten Other During
Atlantic Bergen Surlington Jamden Jape May Jumberland Sssex Jloucester Jludson Hunterdon Mercer Middlesex Moarmouth Morris Deean Passaic Salem Somerset Sussex Union Warren	156,531 380,443 167,370½ 424,400 42,612½ 118,004½ 969,812 137,462 674,360 88,753½ 231,842½ 230,112½ 184,783½ 121,390 40,242½ 94,640½ 58,803 288,378½ 68,498	155, 137 1/4 383,029 1/4 167, 481 1/4 405, 690 1/4 41, 640 1/2 112, 170 996, 607 126, 555 682, 890 1/4 76, 051 1/2 244, 128 242, 425 188, 226 122, 888 1/4 39, 946 1/4 66, 895 1/2 92, 184 1/4 298, 468 1/4 68, 325	311, 668 ½ 763, 472 ½ 334, 852 830, 090 ½ 84, 253 230, 174 ½ 1,966, 419 264, 017 1,557, 160 ½ 475, 980 ½ 472, 537 ½ 373, 009 ½ 244, 278 ½ 80, 189 598, 034 137, 021 186, 825 116, 507 ½ 586, 847 136, 823	58, 214 72, 115 26, 729 41, 169 14, 207 14, 148 142, 668 23, 380 35, 427 32, 948 44, 915 13, 801 9, 841 50, 945 12, 215 21, 603 8, 768 52, 546 7, 781	191,631 518,595½ 149,035 351,121 56,186 123,023 1,173,067½ 115,974 1,005,040 9,224 245,379 311,324 253,361 169,775 51,785 508,572 68,784 99,794 60,517 375,439 89,055	.90461 .91847 .87838 .87013 .90215 .90186 .91554 .86787 .92842 .85073 .90021 .91909 .91304 .91551 .91207 .93353 .88818 .8385 .87164 .92101	16,249 45,693 13,332 29,853 4,429 11,409 11,1409 5,101 22,645 28,888 20,930 14,305 4,467 43,536 5,865 8,336 6,119 7,677	530 2,695 712 933 1440 583 4,296 438 4,278 1,161 230 2,574 369 259 234 1,881 777	1,165 2,016 1,621½ 3,917 129 874 33,147½ 341 14,169 152 3,818 4,115 717 428 123 1,460 73 391½ 47 2,009 163	80 147 104 200 51] 107 304 105 44 79 83 180 62 52 52 44 71 20 52 28 44 71	610 2,389 781 1,109 233 506 3,375 518 2,752 379 1,357 1,569 296 1,449 369 633 378 1,583 404
Total	4,843,541	4,871,424	9,714,965	786,651	5,926,682	.91240	534,294	25,404	70,8761/2	2,093	22,345

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DO REGULAR DAY SCHOOL ATTENDANCE—Continued.

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ATTENDANCE.

Total	Atlantic Rerigen Burlington Camden Cape May Cumberland Essex Cloucester Hudson Hunterdon Mercar Middlesex Momnouth Morris Ocean Passalc Salem Somerset Sussex Union	, DISTRICTS.
4,654,925	122,614 ½ 506,010 100,571 76,023 ½ 100,571 242,251 241,251 241,251 241,251 241,251 241,251 241,251 241,251 241,251 241,251 241,450 241,010 241	Total Number of Days Transported.
2,612	ស <u>ម្ពុ ខគ កាសគុធ្លូកម្</u> ដីទីដូ ម៉ូគួន	No. of High School Pupils Transported Within the District for Whom Trans- portation is Paid by the District.
19,034	2.172 2.172 2.172 2.172 2.172 2.173 2.174	No. of Pupils Below High School Transported Within the District for Whom Transportation is Paid by the District.
12,856	1,771 1,771 1,777	No. of High School Pupils Transported from Other Districts for Whom Trans- portation is Paid by Other Districts.
2,042	7-1 ²⁵ 888 28888 28884 17	Number of Pupils Below High School Transported from Other Districts for Whom Transportation is Paid by Other Districts.
36,544	1,311 4,356 4,292 4,429 4,429 4,429 4,429 4,429 4,429 4,947 4,947 4,947 1,957 1,115 1,15 1,	Total Number Pupils Transported.

TABLE 26. PUPILS FOR WHOM TUITION IS PAID.

	рпр	ILS SENT A	ND TUITIO	N PAID.	TRANSPO	ORTATION T DISTRICTS.	
DISTRICTS.	Number of Pupils Attending Approved or Registered High Schools in Other Districts for Whom the Tuttion is Paid by Your District.	Total Cost of Tuition for Pupils in High School, Including Amounts Not Yet Paid.	Number of Pupils Attending Schools in Other Districts below High School Grade for Whom the Tuition is Paid by Your District.	Total Cost of Tuition for Pupils below High School. Including Amounts Not Yet Paid.	Amount Paid for Transport- ing All High School Pupils to Other Districts.	Amount Paid for Transporting All Pupils Below High School to Other Districts.	Total Amount Paid for Transportation to Other Districts.
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	166 907 1.106 473 608 989 1,339 915 307 635	\$41,821.62 274,961.01 82,068.80 80,068.80 10,576.09 16,636.27 15,901.75 73,800.50 38,467.36 57,926.83 92,097.09 83,026.89 75,034.50 20,592.59 75,034.50 31,757.00 26,682.60 33,274.00	121 364 480 284 82 128 72 549 633 175 723 484 506 212 11 152 407 452 51 317	\$3,080.84 13.832.22 18.632.30 13.758.00 3.793.43 5.892.25 6.797.76 30.479.53 20.710.52 8.364.50 8.364.50 9.906.25 \$75.00 4.059.58 16,558.58 16,528.00 9.216.45	\$22,972.28 46,553.88 39,330.12 34,221.54 7,824.66 18,046.67 7,783.44 35,152.41 2,945.04 30,240.25 13,361.22 26,019.51 44,539.61 44,539.61 44,539.61 20,855.88 20,855.88 24,455.73 40,269.58 8,261.22 23,313.00	\$1,828.59 1,272.30 7,061.12 820.65 1,023.92 1,214.86 1,702.75 1,596.33 2,626.37 4,254.09 4,415.40 9,749.37 4,489.75 2,554.08 6,165.33 84.50 575.00 2,823.61 8,574.23 93.96 3,764.80	\$24,800.87 47,826.18 46,391.24 35,042.19 8,848.55 19,261.53 9,486.19 36,748.74 5,571.41 34,494.34 17,776.62 35,768.84 49,029.38 49,029.38 45,912.06 27,649.71 20,970.38 25,061.28 48,843.81 8,355.18 8,355.18
Total	15,481	\$1,3 01, 481. 18	6,203	\$256,102.21	\$535,621.46	\$66,691.51	\$602,312.97

TABLE 26.
PUPILS FOR WHOM TUITION IS PAID—Continued.

		ORTATION IE DISTRIC		Ъ	UPILS AND	TUITION I	RECEIVED.	
DISTRICTS.	Amount Paid for Transportation of Pupils Attending High Schools Within the District.	Amount Paid for Transportation of Pupils Attending Schools Below High School Within the District.	Total Amount Paid for Transportation of Pupils Within the District.	Number of Pupils Attending Approved or Registered High Schools in Your District for Whom the Tuition is Paid by Other Districts.	Total Tuition Income in High School, Including Amounts Still Due.	Number of Pupils Attending Schools in Your District Below High School Grade for Whom the Tuition is Paid by Other Districts.	Total Tuition Income Below High School, Including Amounts Still Due.	Total Tuition Income, Including Amounts Still Due.
tlantic tergen surlington amden tape May sumberland ssex tloncester tudson tunterdon tercer fiddlesex formouth forris cecan assalc alem omerset ussex inton finton Varren	3,526.83 2,498.42 7,395.60 2,572.46 2,217.03 2,054.00 2,690.00	\$29,135.85 21,912.09 55,410.84 12.391.25 7,440.41 33,383.17 40,299.92 26,830.71 23,577.95 10,506.11 47,817.83 38,327.81 41,859.37 30,297.34 16,770.47 17,021.78 21,656.62 18,212.24 8,612.27 13,504.23	\$29,889.46 22,192.09 58,683.16 12,391.25 14,295.83 39,719.80 27,830.71 23,577.95 10,566.11 51,344.66 40,826.23 49,254.97 32,869.80 18,987.50 17,021.78 23,708.63 18,295.62 18,232.24 12,480.22 16,786.91	2,169 969 1,072 219 486 303 911 1,311 449 723 681 1,250 1,065 333 549 386	\$42,658.71 254,231.11 83,476.25 91,800.50 16,095.75 29,628.00 69,574.08 37,428.42 71,337.18 57,129.00 86,817.15 92,153.25 21,961.07 56,855.00 33,072.93 26,455.00 70,711.50 22,349.10	197 424 501 280 85 99 187 526 170 739 114 669 617 474 425 381 100 346	\$5,395.26 17,785.65 22,071.26 15,172.55 3,225.55 3,713.00 14,365.00 31,621.10 1,234.50 25,271.03 5,738.95 31,220.04 18,911.50 21,765.84 9,722.00 8,555.92 16,201.94 14,220.00 4,877.00 11,447.50	52,900.25 108,322.108,322.108,322.108,329.108,329.108 62,699.45 77,076.13 88,349.54 105,728.65 113,919.09 31,683.07 60,789.00 35,038.92 49,274.87 40,655.00 75,588.56
Total	\$54,702.85	\$530,591.39	\$585,294.24	15,372	\$1,305,435.75	6.765	\$286,447.59	\$1,591,883.3

EVENING SCHOOLS.

DOES NOT INCLUDE EVENING SCHOOLS FOR MANUAL TRAINING, VOCATIONAL, FOREIGN-BORN OR CONTINUATION.

DISTRICTS.	Number of Evenings the Schools were Maintained, Including Legal Holidays and Institute Days.	Number of Weeks Schools were Maintained.	Pupils Between 12 and 14 Years of Age-Male.	Number of Male Pupils Between Fourteen and Twenty Years of Age.	Number of Male Pupils Over Twenty Years of Age.	Total Number of Male Pupils.	Pupils Between 12 and 14 Years of Age-Female.	Number of Female Pupils Between Fourteen and Twenty Years of Age.	Number of Female Pupils Over Twenty Years of Age.	Total Number of Female Pupils.	Total Number Pupils Be- tween 12 and 14 Years of Age.	Total Number of Pupils Between Fourteen and Twenty Years of Age.	Total Number of Pupils Over Twenty Years of Age.
Atlantic Bergen Burlington Camden	72 65 68	19 20 23		1 214 149		75 385 241 17		5 132 72	115 100 19	232		6 346 221 18	189 271 111 7
Cape May Cumberland Essex Gloucester Hudson	60 74 70	16 20		4,321 1,573	3,364 1,188	7,685	142	3,152 1,371	2,630	5,782 2,081	362	7,693	6,136
Hunterdon Mercer, Middlesex Monmouth	64 75 64	 16 20 19		478 170 24	154 253 13	632 423 37		297 218 17	114 232 7	411 450 24		775 388 41	268 485 20
Morris Ocean Passaic Salem Somerset.*	66 66 *42	16 10		295	160 265 42	164 5 6 0		188	113	301 301		483 12	378 50
Sussex Union,† Warren	†58	17		707	620	1,327		285	374	659		992	994
Total	65	18	220	7,955	6,402	14,357	142	5,749	4,483	10,232	362	13,924	11,027

^{*} Somerville Evening Schools for Foreign-born Residents not receiving State Aid. † Manual Traning and Evening Schools for Foreign-born Residents teachers included.

TABLE 27.

EVENING SCHOOLS—Continued.

DOES NOT INCLUDE EVENING SCHOOLS FOR MANUAL TRAINING, VOCATIONAL, FOREIGN-BORN OR CONTINUATION.

Total	Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hurterdon Mercer Middlesex Monmouth Morris Ocean Passuite Salem Somerset Sussex Union Warren	DISTRICTS.
24,951	195 617 332 25 13,829 1,043 673 611 225 861 1,986	Total Number of Pupils Enrolled.
24,951 577,340	195 3.064 617 15.401 132 10.129 25 3884 118.829 282.4814 4.842 124.576 1.013 30.6723 873 11.774 613 11.774 613 11.8414 225 5.833 861 26.181 62 33 1.986 66.042	Total Evenings Attendance.
11,363	42 239 149 149 6,061 1,918 479 244 26 92 399 99	Average Evenings Attendance.
305	*13: 86 :: 122 :: 171 :: 172 :: 23: 23: 23: 23: 23: 23: 23: 23: 23: 2	Number of Men Teachers.
354		Number of Women Teachers.
659		Total Number of Teachers Employed.
\$96,654.00	\$1,872,00 2,128,00 3,038,00 100,00 45,680,00 23,147,25 4,658,50 1,300,25 524,00 224,00 7,673,00	Contractual Amount of Salary Men Teachers.
\$101,899.12	\$2,592.00 3,285.34 385.00 46,856.00 21,891.50 5,504.50 3,856.00 2,405.30 1,440.53 1,440.53 1,440.53	Contractual Amount of Salary Women Teachers.
\$96,674.00 \$101,899.12 \$198.553.12	\$4,464.00 5,413.34 3,423.00 100.00 92,536.00 14,428.75 10,163.00 5,166.25 880.00 1,664.53 15,146.00 14,893.25	Total Contractual Amount of Salary for Teachers.
\$4.03	\$4.00 4.15 5.06 4.28 4.73 4.73 4.73 4.40 4.00	Average Salary Per Night Paid to Men Teachers.
\$3.60	\$4.00 3.95 2.83 2.83 3.81 3.81 3.81 3.81 3.81 3.81 3.81 3	Average Salary Per Night Paid to Women Teachers.
\$21,525.32	\$262.50 625.00 348.00 6,981.92 7,885.00 1,326.40 399.50 80.00 80.00 1,792.50 1,494.50	Amount Expended for Salaries of Janitors.

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TABLE 28.

REPORT OF SPECIAL EVENING SCHOOLS BY DISTRICTS.

	MANUAL TRAINING.				,	VOCATI	ONAL.		FOREIGN-BORN.				
DISTRICTS.	Number of Evenings School Kept Open.	Number of Males En- rolled.	Number of Females Enrolled.	Total Enrollment.	Number of Evenings School Kept Open.	Number of Males En- rolled.	Number of Females Enrolled.	Total Enrollment.	Number of Evenings School Kept Open.	Number of Males En- rolled.	Number of Females Enrolled.	Total Eurollment.	
Atlantic	64	41		41	89 42		528 100	914 154	73 65	169 419	74 151	243 570	
Burlington Camden Cape May	68	317	97	414									
Cumberland Essex	*13	1	24		108	1,401	830		92	265	135	400	
Gloucester Hudson Hunterdon	66	136		136	96	1,081	511/	1,592	ភភ	1,593	658	2,251	
Mercer Middlesex	64		79	261					64 70	422 681	120 193	542 874	
Monmouth Morris	64		27	49					64 65	50 25	23	73 25	
Ocean Passaic Salem	64	218		218	75	758	891	1,649	77	916	535	1,451	
Somerset Sussex								,					
Union Warren	64	11	24	35	74	325	180	505	64	327	147	474	
Total	58	928	251	1,179	81	4.005	3,040	7,045	68	4,867	2,036	6,903	

^{*&#}x27;Class closed after 13 nights.

TABLE 29.

REPORT OF DAY VOCATIONAL AND CONTINUATION SCHOOLS AND CLASSES.

		DAY	VOCATIO	NAL.		CONTINUATION.						
DISTRICTS.	Number of Days Schools Kept Open.	Number of Boys En- rolled.	Number of Girls En- rolled.	Total Enrollment.	Average Attendance.	Number of Days Schools Kept Open (Average).	Number of Boys En- rolled.	Number of Girls En- rolled.	Total Enrollment.	Average Attendance.		
Atlantic Bergen Burlington Camden	185	126	70	196	115	126 128 130 169	555	165 747 87 769	1,302 157	161 240 79 155		
Cape May Cumberland Essex	212		418	1,097	85 3	140 110		185 2,186	347 4,489	59.2 460.7		
Gloucester Hudson Hunterdon Mercer	199		126	605	529	149		2,344	3,960	1,443		
Mercer Middlesex Monmouth Morris Ocean						174 174 100 117		608 32 119	1,034 52	124 20 57.4		
Passaic Salem	203	221		221	160	203	1,157	1,811	2,968	298		
Somerset Sussex Union Warren	182 190		17 . 48	55 270	205	151 141	847 75	586 91	933 166	132 98		
Total	195	1,765	679	2,444	1,862	142	8,094	10,441	18,535	3,641		

TABLE 30. SPECIAL REPORT ON SUMMER SCHOOLS.

DISTRICTS.		HERS OYED.		SALARY AID.	NU		OF PUI	PILS	Days n.		nce.
		Wотеп.	Men.	W сmen.	Elementary GradesBoys.	Elementary Grades —Girls.	High School Grades —Boys.	High School Grades —Girls.	Actual Number of D. Schools Kept Open.	Total Days Attendance.	Average Daily Attendance
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson	3 101	22 5 493 2 297	13,185.00	\$3,525.00 	14 235 135 7,997 26 5,367	223 145 7,864	41		30 15 29	9,535 8,322 262,325½	498
Hunterdon Morcer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	9 2 12 1 1 19	38	1,750.00 420.00 2,332.00 200.00 140.00 3,360.25	4,399.00 4,337.25 6,849.10 1,680.00 760.00 8,931.00	659 568 556 259 80 1.128	562 535 590 232 93 991	340 21 298 248	308 27 204		38,458 11,169 4,034	1,427 1,210 1,464 375 144 2,213
Total	174	1,038	\$27,705.75	\$129,44 2 .27	17,024	16,014	2,534	1,945	25	705,734	30,470

SPECIAL REPORT ON COLORED PUPILS IN DAY SCHOOLS.

Total	withintic sergen sergen sergen sergen sergen sergen samden samden samden samden samder	DISTRICTS.
58	17 1 6 5 6 200	Number of Buildings Used Exclusively for Colored Pupils.
23	ω μ ω ω μ ω ω ω ω ω ω ω ω ω ω ω ω ω ω ω	Number of Colored Teachers Employed—Male.
222	22: 555488556 11441 11441	Number of Colored Teachers Employed—Femule.
\$1,328.25	\$1.820.00 1.108.21 1.108.21 1.355.06 1.053.70 947.25 1.880.00 1.065.25 1.764.00 1.383.75 1.379.96 1.379.96 1.370.00 1.300.00 1.300.00 1.300.00 1.300.00 1.300.00	Average Annual Salary of Each.
4,312	815 1154 1174 1774 83 83 152 152 152 152 152	Number of Colored Pupils Enrolled in Colored Schools—Boys.
4,558	887 1.282 1.65 73 290 290 468 30 149 279	Number of Colored Pupils Enrolled in Colored Schools—Girls.
8.870	1,702 831 2,416 339 156 577 1,002 1,002 894 45 381 584 28	Number of Colored Pupils Enrolled in Colored Schools-Total.
8.545	342 555 165 165 328 328 3182 149 149 964 964 962 1141 141 141 141 141 141 141 141 141 1	Number of Colored Pupils Enrolled in All Other Schools—Boys.
9,379	344 5900 2237 2238 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Number of Colored Pupils Enrolled in All Other Schools—Girls.
17,924	0.86 4.16 4.16 3.86 3.86 3.86 6.01 6.01 6.01 6.01 5.0 6.01 5.0 6.01 1.327 1.92	Number of Colored Pupils Enrolled in All Other Schools—Total.

TABLE 32. COUNTY VOCATIONAL SCHOOL FUNDS.

RECEIPTS FOR COUNTY VOCATIONAL SCHOOLS.

COUNTIES.	State Appropriation.	County Tax.	Federal Appropria- tion.	All Other Sources.	Total Receipts During the Year.	Balance on Hand Be- ginning of Year,	Grand Total Receipts During the Year and Balances on Hand Beginning of Year.
Atlantic Bergen Burlington	\$13,369.17	\$8,000.00	\$5,132.35	\$103.77	\$26,605.29	\$121.45	\$26,726.74
Camden Cape May Cumberland	3,250.00 1,200.00		1,873.15 4,965.08				
Essex Gloucester Hudson Hunterdon	1,200.00	82,000.00	4,965.08	8,591.84	96,756.92	15,861.16	112,618.08
Mercer Middlesex Monmouth Morris	10,000.00	67,454.00	4,411.30	*12,154.94	94,020.24	5,969.62	99,989.86
Norris Ocean Passaic Salem							
Somerset Sussex Union Warren							
Total	\$27,819.17	\$157,954.00	\$16,381.88	\$21,305.40	\$223,460.45	\$26,649.40	\$250,109.85

^{* \$1.200} included in other sources for salary Continuation School teacher connected with County Vocational School taken from 90% State School Tax.

 $\label{eq:country} \begin{tabular}{llll} TABLE 32. \\ COUNTY VOCATIONAL SCHOOL FUNDS—$Continued. \\ \end{tabular}$

PAYMENTS FROM COUNTY VOCATIONAL SCHOOL FUNDS.

COUNTIES,	Salaries of Supervisors, Principals and Teachers, and Amount Pald to State Treasurer for Teachers' Pension and Annuity Fund.	8 Materials and Supplies.	ω Repairs and Replacements.	S New Equipment.	All Other Expense.	Total Expenditures During the Year for County.	Balance on Hand at Close of Year.	Total Expended During Year and Balance on Hand at Close of Year.
Atlantic	\$13,208.24	\$279.45	\$15.60	\$67.05	\$6,769.70	\$20,340.04	\$6,38 6 .70	\$26,726.74
Bergen Burlington								• • • • • • • • • • • • • • • • • • • •
Camden								
Cape May	4.800.00	528.51			2,503.45	7,831.96	2,943.21	10,775.17
Cumberland	61,622.83	<u></u>	6,502.82					
							10,486.19	112,618.08
Gloucester								• • • • • • • • • • •
Hudson Hunterdon								
Mercer								
Middlesex	37,610.43	6.934.38		7.053.98	41,120.03	92.718.82	7,271.04	99,989.86
dorris								
Deean								
Passaie		<i></i>		[.]				
alem							[
omerset		<i></i>						
ussex	[<i>.</i>
Jnion	[· · · · · · · · · · ·	· · · · · · · · · · · ·						
Warren								
Total	\$117,241.50	\$19,218.27	\$6,518.42	\$13,874.16	\$66 ,170.36	\$223,022.71	\$27,087.14	\$250,109.85

TABLE 33. STATISTICAL REPORT OF COUNTY VOCATIONAL SCHOOLS.

COUNTIES.	umber of Men Teachers. umber of Women	ber of omen achers.	AGGREG SALAI					IMUM ARY.
	Num Me Te	Num We Te	Men.	Women.	Men.	Women.	Men.	Women.
Atlantic Bergen	· ·	1	\$11,150.00	\$2,000.00	\$1,800.00	\$2,000.00	\$2,850.00	\$2,000.00
Burlington Camden	2						2,400.00	
Cumberland Essex	20	62	23,949.00	2 8,087.35	1,900.00	1,600.00 4.50 night	2,900.00	2,400.00
Gloucester Hudson Hunterdon								
Middlesex	26	13	31,788.50	11,148.00	1.500. 00 3.50 night	1,700.00 3.00 night	3,000.00 3.50 night	2,200.00 3.00 night
Monmouth Morris Ocean								
Passaic Salem Somerset							 	
Sussex Union Warren								
Total	53	76	\$71,687.50	\$41,235.35	\$1,500.00 3.50 night		\$3,000.00 5.00 night	

TABLE 33.
STATISTICAL REPORT OF COUNTY VOCATIONAL SCHOOLS—Continued.

			ENROLLMENT.						
COUNTIES.	AVEI SAL			AY OOLS.		NING OOLS.		NUATION OOLS.	
	Men.	Women.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
Atlantic	\$2,275.00	\$2,000.00	11	69	274	42	42	60	
Bergen Burlington									
Camden Cape May	2,400.00		95 30 adults	18					
Cumherland Essex	2.357.55 5.00 night	1,338.08		46	437	2,624	198	232	
Gloucester Hudson Hunterdon		• • • • • • • • • • • • • • • • • • •							
Mercer Middlesex	1,222.63 3.50 night	857.54 3.00 night		63	230	176	130	217	
Monmouth Morris Ocean								,	
Passaic Salem									
Somerset Sussex Union	· · · · · · · · · · · · · · · · · · ·								
Warren		• • • • • • • • • • • • • • • • • • • •					· · · · · · · · · · · · · · · · · · ·	·····	
Total	\$2,063.79 4.25 night	\$1,398.54 3.75 night	563	196	941	2,842	370	509	

TABLE 34.

APPORTIONMENT OF RESERVE FUND FOR THE YEAR 1922-23.

							The state of the s		
\$110,472.19	\$110,472.19	\$977,466.90 \$18,915,059.90	\$977,466.90	\$3,740,390.88 *\$8,797,202.12		\$400,000.00	94,473,798	612,277	Total
\$17,457.48 12,887.90 6,933.08 12,310.34 12,310.34 4,155.12 4,155.12 4,156.15 8,564.10 8,564.10 8,544.10 8,544.04 1,472.58 6,410.41 8,164.33 8,164.35 8,164.3	\$13,065.10 3,015.74 30,748.72 51.561.71 708.48	\$538,660.81 912.331.84 201.828.39 718.742.68 117.890.65 3,249.348.67 173.139.06 3,044.251.00 100.039.21 619.446.67 330,970.46 518,138.86 518,138.86 104.379.68 104.379.68 105,777.23 106,752.22 106,752.22 106,752.22 106,752.22	\$0.370.78 70.427.07 25.488.81 26.889.85 8.127.01 26.148.889.85 1.00.267.71 18.146.20 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 10.809.63 14.107.10 11.807.10 11.807.10 11.807.10 11.807.10	\$300,922.88 561,326.26 116,828.18 449,160.28 100,289.10 82,079,147,17 104,200.26 1,948,400.26 1,	\$106.212.13 238.661.18 49.672.94 49.672.94 190.974.94 18.260.531 84.011.29 44.304.12 28.420.40 106.859.94 117.264.74 138.204.88 136.204.88 136.753.11 26.753.11 26.753.11 26.753.15 276.875.10 36,208.62	\$11,154.72 322,544.03 9,488.44 21,767.14 8,3722.13 86,122.04 6,488.81 72,044.83 17,265.92 10,449.93 10,49.93 10,49.93 10,49.93 10,49.92 383,384 4,723,66 6,024.45 5,877.0.27 5,685.19	2,634,771 7,673,7009 2,233,771 5,143,977 5,143,977 5,143,977 5,143,988 1,977,388 20,340,388 20,340,388 20,340,388 20,732,231 1,833,926 3,568,313 2,461,927 7,728,92 1,115,656 1,422,882 1,125,882 1,135,668	19,024 16,204 16,204 16,204 16,204 16,204 16,204 16,206 11,306 10,309 6,771 20,870 20,870 21,776 20,870 21,776 20,870 21,776 20,870 21,776 20,870 21,776 21,	A tlantic Bergen Burlingtou Camden Came May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaie Salem Somerset Sussex Union Varren
Amount in.	Amount Out.	Total Amount Apportioned by State.	Amount Apportioned Out of 10% Reserve Fund by State Board of Education.	Amount Apportioned, 90% State School Tax.	Amount Allotted from Rail- road Tax.	Amount Apportioned from \$400,000.00 State School Fund Appropriation.	Total Days' Attendance.	Number of Pupils Enrolled, 1920-21.	COUNTIES.

TABLE 35.

APPORTIONMENT OF SCHOOL MONEYS FOR THE SCHOOL YEAR BEGINNING
July 1, 1922.

Amount of Railroad Tax	Number of Pupils Barolled, 1920-1921.	Total Days' Attendance.	Amount Apportloned from \$400,000,00 State School Fund Appropriation.	Amount Allotted from Rail.	Amount Apportioned, Ninety Per Cent. State School Tax.	Amount Apportioned Out of Ten Per Cent Beserve Fund by State Board of Education.	Total Amount Apportioned by State.
Atlantic Bergen Burlington Camden Cape May Comberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	.6,204 35,604 5,091 13,474 125,416 11,306 103,309 6,771 26,870 31,576 25,074 16,619 5,446 48,851 8,500 10,004 5,702	2,634,571 7,679,309 2,233,937 5,141,242 652,290 1,977,368 20,340,588 1,532,556 915,486 4,973,314 4,833,026 3,508,313 2,461,027 721,769 7,884,132 1,115,656 1,422,882 797,738 6,088,665 1,335,668	\$11,154.72 32,514.03 9,458.44 21,767.91 2,761.74 8,372.13 86,121.60 6,488.81 72,554.18 3,876.15 17,245.97 20,462.93 14,854.12 10,419.93 3,055.92 33,381.23 44,723.66 6,024.45 8,377.61 25,779.27 5,655.19	238, 664, 48 49, 672, 96 190, 974, 04 42, 640, 92 35, 205, 51 884, 011, 29 44, 304, 12 28, 420, 02 25, 463, 86 166, 859, 49 137, 261, 74 138, 204, 88 68, 753, 71 27, 634, 52 278, 88, 36	\$390,922.88 561,326.26 116,828.18 140,289.19,160.88 100,289.19,9 2,801.50 2,079,147.97 104,200.96 1,948,400.21 59,889.67 592,444.72 322,839.42 325,050.58 161,705.69 64,994.95 644,194.49 82,434.37 108,067.19 66,147.23 651,195.63 85,160.75	79,827,07 25,868.81 56,839.85 8,127,50 21,510,51 200,267.71 18,145,20 164,927.19 10,809.53 42,896.43 40,029.28 26,531.33 8,694.24 77,987.94 13,569.79 15,970.84 9,102.93 60,982.62	912,331,84 201,828,39 718,742,68 153,819,35 147,889,65 3,249,548,57 173,139,09 100,039,21 610,446,67 530,976,46 518,138,86 207,410,06 104,379,63 1,029,462,05 135,777,23 176,010,45 106,752,22 1,014,832,62
Total	612,277	94,473.798	\$400,000.00	\$3,740,390.88	\$8,797,202.12	\$977,466.90	\$13,915,059.90

^{*} Subject, prior to distribution, to any further deductions required.

SECTION B

ATTENDANCE BY COUNTIES AND DISTRICTS

FOR YEAR ENDING JUNE 30, 1923

COUNTIES	Total Enrolment	Total Attendance	Loss	Gain
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	21,024 56,398 17,815 39,541 6,072 14,331 134,836 12,876 111,344 7,071 28,418 35,636 27,564 17,935 5,866 53,059 7,775 10,829 5,885 44,454 9,662	2,979,013 8,669,455 2,453,693 5,646,359 788,150 2,133,271 21,993,810 1,749,275 18,102,775 976,009 4,413,920 5,466,190 3,926,887 2,692,032 833,425 8,582,016 1,090,232 1,588,153 805,134 7,001,493 1,444,778	21,097 43,446	131,172 472,009 68,158 219,465 60,420 74,719 762,639 56,974 345,611
Total	668.391	103,336,070	71,476	3,586,291

ATLANTIC COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Absecon Atlantic City *Brigantine Buena Vista		30,532½ 1,636,154½ 1	1	

^{*} No attendance.

ATLANTIC COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Corbin City	712 462	7,111 103,819 55,484		935 4,086 4.945½
Folsom Galloway Hamilton Hammonton Linwood	52 404 628 1,987 137	7,150 52,739 89,042 285,490 19,377½	2,536 10,154	
*Longport Margate City Mullica Northfield City Pleasantville Port Republic Somers Point Ventnor City Weymouth	104 236 225 1,957 80 215 855	11.663½ 27,775 32,216 266,095½ 9,116 29,323½ 109,666 30,709½		2,456 261 5,869½ 194½ 1,099½ 6,449½ 20,024 5,075
Total	21,024	2,979.013	20.8971/2	152,0691/2

BERGEN COUNTY

Allendale	186	28.088	1,143	
Alpine		9,607	[]	868
Bergenfield	994	151,905		7,609
Bogota	1.085	170,5581/2		22,4481/2
Carlstadt	894	148,431		184
Cliffside Park	1,862	$288,170\frac{1}{2}$		23,164
Closter	521	75,004		$6,118\frac{1}{2}$
Cresskill	232	30,463		$1.592\frac{1}{2}$
Demarest	125	18,837		213
Dumont		150,757		8,6341/2
East Paterson		95,696		
East Rutherford	1.562	242,390		
Edgewater	760	110.754		4341/2
Emerson	276	40.090		5,366
Englewood City	2,816	430,974		2,629
Englewood Cliffs	84	13,1111/2		1,6461/2
Fairview	1,443	227,3561/2		4.304
Fort Lee	1.330	203,857		19,3051/2
Franklin Township	190	28,719	12,075	17,000/2
**Franklin Lake	136	18,5241/2		18,5241/2
Garfield	6,400	1,046,0141/2		105,764
Glen Rock	482	71.539		3,4761/2
Hackensack	4,544	710.956	22.200	3,47072
Harrington Park	144	20,415	20,209	1,3451/2
*Harrington Township		20,110		1,010/2
Hasbrouck Heights	881	136,5561/2		
Haworth	139	20,9471/2		· '
Hillsdale	472	68,700		3,4201/2
4.37		55.700		0,12072

^{*} No attendance.

BERGEN COUNTY-Continued

	Total	Total		-
DISTRICT	Enrolment	Attendance	Loss	Gain
DISTRIÇI	Linionnent	Attendance	1,055	Gain
			1	1
Hohokus Borough	137	18,9821/2	1	2,3251/2
Hohokus Township	454	57,876	7,324	
Leonia	1,123	172,8891/2	,	16,826
Little Ferry	683	111,371		4,441
Lodi Borough	2,300	359,2631/2		7,3001/2
Lodi Township	268	38,6621/2		7,3341/2
	2,936	456,0771/2		23.7391/2
Lyndhurst	352	54,2421/2		2.0341/2
Maywood	575			3,300
Midland Park		85,675	07.700	3,300
Midland Township	213	31,293	25,7331/2	
Montvale	166	22,9451/2		2,073
Moonachie	371	57,184		6,7711/2
New Milford	391	62,6291/2		1,195½
North Arlington	560	82,8031/2		10,657
Northvale	241	35,9411/2		3,286
Norwood	207	29,626	876	
Oakland	106	15,509	1,8841/2	i
Old Tappan	108	14.286	39	
*Orvil Township	100	11,200	0	1
Oradell	270	40,2921/2	1,0011/2	
Overpeck Township	1.910	301,576	1,00172	6,7491/2
Palisades Park	872	130.534		7.490
**Paramus	258	35,931	• • • • • • • • • •	
	438 642			35,931
Park Ridge	0	94,728		11,112
Ramsey	714	106,2231/2		11,520
Ridgefield	419	58,350		4,917
Ridgewood	2,241	348.738		7.339
Riverside	242	37,836		2,9621/2
Rivervale Township	97	11,989		132
Rutherford	2,272	346,0681/2		30,462
Saddle River Borough	80	10,760		1,548
Saddle River Township	645	90,804		7,7471/2
Teaneck	1,395	200,733		25,847
Tenafly	739	109,1091/2		25,3821/2
*Teterboro				
*Union Township				
Upper Saddle River	46	4,8971/2	1,316	<i></i>
Waldwick	258	38,863		830
Wallington	1,529	233,4511/2		20,9001/2
*Washington	1,020	200,101/2	2,998	20,20072
Westwood	701	107,202	<i>□,>></i> 0	8,4941/2
Woodcliff Lake	130	17,7581/2		1.121
Wood Pidge	498	78,9291/2	2,9331/2	
Wood Ridge	490	10,949/2	4,9331/2	
Total	56,398	8,669,455	83,2201/2	555,2291/2
TOtal	20,390	6,009,433	05,44072	333,4491/2

^{*} No attendance. ** New District.

BURLINGTON COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
DISTRICT	Emonnent	Attendance	LUSS	Gain
Bass River	132	16,313		3041/2
Beverly City	519	71,6651/2	6,581½	
Beverly Township	563	81,2791/2		6.434
Bordentown City	814	115.862	1,9791/2	
*Bordentown Township				
Burlington City	2,238	317.0371/2		36,492
Burlington Township	399	53,069		2.072
Chester	770	108,199	187,2741/2	
Chesterfield	260	30,5511/2	183	
Cinnaminson	320	44,7341/2	7001/2	
Delran	340			1,6401/2
Easthampton	98	9,346	1,9551/2	
Evesham	334	45,032	-,,, 2	2,973
Fieldsboro	114	16,357		1311/2
Florence	1.763	236,7101/2		8,716
Lumberton	350	46,1851/2		
Mansfield	283	38,075	249	
Medford	402	53,202		9751/2
**Moorestown	1.372			197,4011/2
Mount Laurel				
New Hanover	233	26,4881/2		
Northampton	1.463		-,, == , , 2	
North Hanover	106	10.9781/2	653	. .
Palmyra	1,212	172,036		1,563
Pemberton Borough	430	59,9621/2		653
Pemberton Township	226	25,739		2,4851/2
Riverside	1.113	163,666		9.571
Riverton Borough	361	54,8691/2	875	
Shamong	103	12,132		1,9331/2
Southampton	294	36,5091/2	3,375	
Springfield	264	29,8611/2		385
Tabernacle	90	10,3551/2	1,226)
Washington	100	12,229		2
*Westhampton	<i></i>	1		
Willingboro	168	19,9081/2	9241/2	
Woodland	121	11,8471/2	2,787	
Total	17,815	2,453,693	212,747	280,905

CAMDEN COUNTY

Audubon	1,049	159,995		15,8271/2
Barrington			[.	
Berlin Township	653	87,770		8,335
Camden City	21,530	3,174,1911/2		40,298
Centre Township	1,273	152,4951/2		14,6561/2
Chesilhurst		6,1711/2		6041/2
Clementon Township	1,163	146,819		23,8321/2
Collingswood	2.208	349,161	<u>.</u> .	15,9341/2

^{*} No attendance. ** New District.

CAMDEN COUNTY-Continued

DISTRICT	Total Enrolment	Total, Attendance	Loss	Gain
Delaware Township Gloucester City Gloucester Township Haddon Township Haddonfield Haddon Heights Laurel Springs Magnolia Merchantville Oaklyn Pensauken *Tavistock,	2,001 695 582 1,480 869 148 260 457 271 1,743	66,214 267,920 89,252½ 78,755 217,410 134,899 21,419 35,426½ 68,612½ 39,402 239,162½	3,624	3,2391/2
Voorhees Waterford Winslow Woodlynne	300 508 1,070	38,379 60,171 129,272 39,746½		1 404
Total	39,541	5,646,359	7,109½	226,5741/2

CAPE MAY COUNTY

Avalon	28 557	2,833 77,708½	362½	2,145½
Cape May Point		3,314		9201/2
Dennis Township	373	49,0441/2		2,805
Lower Township	228 737	27,531 99,062		3,877 749
Middle Township North Wildwood		44,5261/2		م مقنم م
Ocean City	1,098	134,802		24,2951/2
Sea Isle City	193	24,2241/2	'010'	\$
Stone Harbor* *South Cape May	52	4, 7 48	212	
Upper Township	308	40,1281/2		4,8391/2
West Cape May	189	24,9191/2	2,065	
Wildwood Crest	1,409	178,266		,
Woodbine	540	77,042		
Total	6,072	788,150	4,093	64,513

CUMBERLAND COUNTY

Bridgeton	553 642	77,260½ 74,296½	6,8801/2
Downe Fairfield	331	42,229	4171/2

^{*} No attendance.

CUMBERLAND COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Greenwich Hopewell Landis Lawrence Maurice River Millville Stow Creek *Upper Deerfield	550 3,766 393 362 3,272 150	30,030 74,904½ 613,212 51,863 50,189½ 513,818½ 18,966 45,174	2,267½	1,907½ 1,174 26,470½ 6,103½ 17,091 2,113½ 45,174
Total	14.331	2,133,271	50,3571/2	125,076½

ESSEX COUNTY

Belleville	4,210	693.395		28,7661/2
Bloomfield	5.007	769,5391/2		1 /0 00-1
Caldwell	1,248	186,946		(000'
Caldwell Twp	162	24,1141/2		
Cedar Grove	264	37.673	3,168	
East Orange	9,151	1,391.896	15,4781/2	
Essex Fells	163	21,4301/2		3,5241/2
Glen Ridge	1,041	155,718		9,417
Irvington	5,525	852,333		63,0241/2
Livingston	306	44.7491/2	[7,3781/2
Millburn	1.053	156,145	. 	12,3321/2
Montclair	6,416	1,051,0181/2		82,8551/2
Newark	83,151	13,891,870		384,264
North Caldwell	76	9,4401/2		2,7241/2
Nutley	3,038	468,3001/2		18,795
Orange	6,510	1,080,632		29,152
Roseland	169	25,858	1,348	l <i></i>
South Orange	3,235	499,969		56,843
Verona	760	107,787	.	12,7891/2
West Orange	3.351	524,9941/2		4,5011/2
Total	134.836	21,993.810	22,048	784,687

GLOUCESTER COUNTY

				I
Clayton	545	80,498		8,2201/2
Deptford		55,8531/2	2,4781/2	0,==+,2
East Greenwich	318	43,7901/2		1,3571/2
Elk		17,176		1,8081/2
Franklin		117,290	11,199	
Glassboro	1,253	188,546		18.2501/2
Greenwich	433	61.3981/2	1 '	6671/3
Harrison	375	45,855	1	1.4931/2
Logan		36,8451/2	2,1821/2	

GLOUCESTER COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Mantua Monroe National Park Paulsboro Pitman South Harrison Swedesboro Washington Wenonah West Deptford Westville Woodbury Woodbury Heights	309 1,308 671 150 673 332 246 439 551 1,824	60,128 116,095½ 33,752 197,494½ 96,416 17,389 93,582 36,898 36,206 50,077 78,897 265,636 19,451	1,010 1,816½	177 5,323 16,882½ 2,390½ 948½ 2,175½ 5,461 11,246 3,092
Total	12,876	1,749,275	23,3131/2	80,2871/2

HUDSON COUNTY

Bayonne	15,483	2,488,5271/2		20,520
East Newark	426	70,558		2,120
Guttenberg	1,481	232,680	3,857	
Harrison	2,405	376,311		10,8731/2
Hoboken	11,531	1,801,4821/2	1,8701/2	
Jersey City	47,622	7,966,4451/2		207,8771/2
Kearny	5,455	876,232		18,284
North Bergen	5,756			28,473
Secaucus	1,006	151,8201/2		9,9331/2
Town of Union	4,630	729,290		17,8831/2
Weehawken	2,028			3,9711/2
West Hoboken	6,864	1,124,0541/2	9,9701/2	
West New York	6,657	1,078,457		41,3721/2
Total	111,344	18,102,775	15,698	361,309

HUNTERDON COUNTY

			ī	1
Alexandria	122	17,966		1,786
Bethlehem	7 0	7,580	461	
Bloomsbury	173	26,054	9911/2	
Califon	125	17,442		2,1841/2
Clinton, Town of	239	43.8001/2		6,8611/2
Clinton Twp.	350	36,0201/2		
Delaware	325			
East Amwell	175	23,9811/2		
Flemington	844	130.036		
Franklin	192	26,104		

HUNTERDON COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Frenchtown Boro. Glen Gardner Hampton High Bridge Boro Holland Kingwood Lambertville City Lebanon Milford Raritan Readington Stockton Boro. Tewksbury Union *Union Graded West Amwel!	105 297 453 184 278 1,012 234 168 351 571 123 153 253	47,669½ 71,602 16,311 19,409½ 28,649	3,442½ 1,052 763 1,960½ 234½	5,837½ 304 7,102½ 513 1,333
Total	7.071	976.009	33,249	26,316

MERCER COUNTY

The A. M.C. day of	782	110 2077	2 20 47 /	
East Windsor		118,2071/2		
Ewing	902			
Hamilton	3,463	526,195	[22,2861/2
Hopewell	1,338	199,2831/2		5,4851/2
Lawrence		120,610	<i></i>	2,4601/2
Princeton	1,125	175,6831/2		18,938
Princeton Township	251	34,9031/2		4,6011/2
Trenton	19,144			22,9371/2
Washington			 	2,377
West Windsor	295	40,727	1,523	
Total	28,418	4,413,920	3,9171/2	108,4981/2

MIDDLESEX COUNTY

			1	
Carteret	2,678	427,980		61,906½
Cranbury	233	31,7701/2	2.2101/2	
Dunellen	827	$127,513\frac{1}{2}$		6,7711/2
East Brunswick	643	88,7561/2		9,9301/2
Helmetta	209	32,653		2,4021/2
Highland Park	1,221	177 823		16 052
Jamesburg	741	114,4851/2		1.547
Madison	431	55,0361/2		8,614
Metuchen	928	137 354	[3 523
Middlesex	644	93,5401/2		9,1721/2

^{*}No attendance.

MIDDLESEX COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Milltown Monroe New Brunswick North Brunswick Perth Amboy Piscataway Plainsboro Raritan Sayreville South Amboy South Brunswick South River Spotswood Woodbridge	6,013 365 8,492 1,571 155 1,515 675 866 553 1,767 191	939,629½ 53,100½ 1,388,716½ 218,974½ 20,836 198,877 103,678 125,024 74,301½ 276,351½ 26,191½	983 5,941½ 7,759	1,054 8,920½ 8,547½ 56,131½ 29,172 26,525½ 10,049 15,046½
Total	35,636	5,466,190	19,101	335,224

MONMOUTH COUNTY

*Allenhurst			 	
Asbury Park	3,498	486,9211/2	15,799	
Atlantic Twp		25,2931/2		
Atlantic Highlands	502	71,579	,	974
Avon	230	30,3841/2		2,7821/2
Belmar		69,123		2,869
Bradley Beach		80.032		1,527
Brielle	97	12,6751/2		
*Deal			1	1
Eatontown	341	48,663	[1,9151/2
Fair Haven				4,292
Farmingdale	139	20,7101/2		
Freehold Boro	1.392			4,0131/2
Freehold Township		31,258	2,5211/2	
Highlands	404			9,071
Holmdel	256	31,855	2,4061/2	
Howell				1,759
*Interlaken				
Keansburg	472	56,8901/2		6,862
Keyport		150,9511/2		1,110
Long Branch				33,0371/2
Manalapan	479			7,003
Manasquan		99,8201/2		3,9681/2
Marlboro		53,203		1,3521/2
Matawan	1,015	131,298	7,4131/2	1,002/2
Middletown	1,754			26,069
Millstone		43,588		7931/2
Monmouth Beach				1,210
Neptune City		26,424		5,853
Neptune Township	2,092			10,3641/2
Oceanport				
Occumport	120	10,70072	1	2,702

^{*} No attendance.

MONMOUTH COUNTY-Continued

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Ocean Twp. Raritan Red Bank Rumson Sea Bright *Sea Girt Shrewsbury Spring Lake Upper Freehold Wall West Long Branch	497 2,263 392 151 361 235 618 888	37,036 ¹ / ₂ 65,753 346,598 56,883 ¹ / ₂ 22,469	3,196	1,391½ 15,125 232 179½
Total	27,564	3,926,887	35,765	155,724

^{*} No attendance.

MORRIS COUNTY

Boonton Town Boonton Township Butler Chatham Borough Chatham Township Chester Denville Dover Town Florham Park Borough Hanover Township Jefferson Kinnelon Lincoln Park Madison Borough Mendham Borough Mendham Township Morristown Mt. Arlington Mt. Olive Netcong Passaic Township Pequannock Randolph Rockaway Borough Rockaway Borough Rockaway Borough	86 797 563 194 211 230 2,326 74 1.396 267 54 180 1.011 245 144 507 495 2.247 56 194 438 499 376 613 798 707	68,159½ 70,947 50,116 87,285 125,866 106,684	174½ 21,281 23,388½	11,554½ 120 1,590½ 4,825½ 1,526 1,518 8,279½ 27,432½ 1,986½ 1,877½ 4,487 4,478 20,184½ 2,106½ 4,944½ 4,232½ 4,232½ 2,852½
Rockaway Township	707	106,684		2,8521/2
Rexbury Washington Wharton		143,945½ 47,086½ 101,296	335	7,606 9,684½
Total	17,935	2,692,032	48,1641/2	151,181½

[†] New District.

OCEAN COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Barnegat City	23	2,569	359	
Bav Head	1 00	9,364	005	130
Beach Haven		15,7691/2		2,1751/2
*Beachwood		10,705/2		2,170/2
Berkeley	100	14.0691/2		2,9671/2
Brick	224	32.255		4,0751/2
Dover	770	117,8141/2		6,4671/2
Eagleswood	1	10,1311/2		1,660
*Harvey Cedars				
Island Heights	78	10,0461/2		2,083
Jackson		37,0321/2		1,6831/2
Lacey		13,997	l <i></i>	6131/2
Lakewood		240,6651/2		17,590
Lakehurst	150	22,7131/2		474
Lavalette	1 40	5,741		1,360
Little Egg Harbor		14,522		3,1371/2
*Long Beach,				[
Manchester	87	11,735		1,0341/2
*Mantoloking		[[
Ocean	40	5,624		527
Ocean Gate	28	3,4271/2		831
Plumstead	247	33,6111/2	966	
Point Pleasant	264	38,8971/2		1,059
Point Pleasant Beach	467	65,5511/2		
Seaside Heights,	60	8,042		3,6631/2
Seaside Park,	55	7,2091/2		144
Stafford,	175	25,790	l	1,334
*Surf City,				
Tuckerton,		50,359	1,206	
Union	254	36,4861/2		1,051½
Total	5,866	833,425	2,532	54,062
10ta1	3,000	000,720	2,002	34,002

^{*} No attendance.

PASSAIC COUNTY

Bloomingdale	502	73.1031/2		3,6641/2
Clifton City	6,893	1,091,0411/2		
Haledon	633			
Hawthorne	1,204	180,2161/2		12,5401/2
Little Falls	831	131,027		5,535
North Haledon	193		4101/2	
Passaic		2,175,852		
Paterson	25,283	4,161,163		52,494
*Pompton				
Pompton Lakes	616			13,6941/2
Prospect Park	693	111,999		4,0331/2
Ringwood	214]
Totowa	418			
Wanaque	936	139,5641/2	3601/2]
Wayne		82,741½		4,295
West Paterson	471	69,240½		3,615

SALEM COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Alloway Elmer Elsinboro Lower Alloways Creek Lower Penn's Neck Mannington Oldmans Penn's Grove Pilesgrove Pittsgrove Quinton Salem Upper Penn's Neck Upper Pittsgrove	213 89 232 440 326 304 1,234 853 496 182 1,867 771	29,962 55,830 35,503½ 38,772½	809 1,453½ 8,095 1,261	574 617 2,322 15,642 5,455
Total	7,775	1,090,232	45,707	24,610

SOMERSET COUNTY

		1		
Bedminster	232	31,0031/2	3,787	
Bernards		158,244		12.777
Bound Brook		247,6781/2		9,2251/2
Branchburg		28.253	1,114	
Bridgewater	1,096	157,372		8,086
East Millstone	77	10.652	1,695	.
Far Hills	72	11.1671/2	1,522	<i></i>
Franklin	597	72,849		
Hillsborough		170,9031/2		15,6881/2
Millstone	39	5,162	484	
Montgomery	257	32,522	 .	2,267
North Plainfield Boro		251,834		10,0841/2
North Plainfield Twp	17 9	22,2231/2	·	3,4651/2
Peapack-Gladstone	266	39,7441/2	1,019	
Rocky Hill	128	18,1801/2		9271/2
Somerville	1,578	242,9931/2		
South Bound Brook	430	60.0991/3		5,367
Warren				
Total	10,829	1.588,153	11,6691/2	78,3561/2

SUSSEX COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Andover Borough Andover Township Branchville Byram Frankford Franklin Fredon Green Hamburg Boro. Hampton Hardyston Hopatcong Lafayette Montague Newton Ogdensburg Sandyston Sparta Stanhope Stillwater	115 43 128 68 154 1,038 42 107 401 103 147 44 127 97 1,200 267 156 192	16,978 6,339½ 17,964 6,826½ 15,583 136,329 4,982½ 12,013 58,923 14,159½ 20,091½ 5,990 15,818½ 10,804½ 182,905½ 38,929 19,694½	1,256 ¹ / ₂ 792 387 3,408 ¹ / ₂ 20,362 ¹ / ₂ 79 107 2,438 ¹ / ₂ 1,339 743 ¹ / ₂ 5,801 735 ¹ / ₂	282½ 640 1,776 36 432 377½
Sussex Vernon Wallpack Wantage		5.8071/2	3,496 1,553½ 1,741	. <i></i>
Total	5,885	805,134	48,899	5,453

UNION COUNTY

			1	
Clark	243	36,253½		1,5701/2
Cranford	1.711	264,3811/2		22,7091/2
Elizabeth	15,934	0 240 ((0+1)		70,427
Garwood	5 7 6	89,621½		4,790
Hillside	1,760	264,066½		28,407
Kenilworth	546	79,831		8,0051/2
Linden	3,339	531,905½		53,140
Mountainside	108	15,401		1,1951/2
New Providence Borough	358	53,350		3,7301/2
New Providence Township	455	43,841		772
Plainfield	6,388	990,353		27,496
Rahway	2,391	378,102½		9,564
Roselle	1,926	282,974		18,2161/2
Roselle Park	1,605	249,246½		16,1841/2
Scotch Plains	862	$125,947\frac{1}{2}$		7,1451/2
Springfield	436	65,331½		6,1471/2
Summit	2,092	320,654½		24,679
Union	1,367	199,314		21,156
Westfield	2,357	362,255½		18,8481/2
Total	44,454	7,001,493		344,185

WARREN COUNTY

DISTRICT	Total Enrolment	Total Attendance	Loss	Gain
Allamuchy Alpha Belvidere Blairstown Franklin Frelinghuysen Greenwich Hackettstown Hardwick Harmony Hope Independence Knowlton Lopatcong Mansfield Oxford Pahaquarry Phillipsburg Pohatcong Washington Borough Washington Township White	595 446 312 353 184 200 849 56 354 202 237 171 271 271 273 428 21 3,187 286 746	93,040½ 73,734 44,829 46,394½ 21,023 27,513 133,558 7,215 49,896½ 19,647½ 32,344½ 24,022½ 39,047½ 29,837 69,124½ 1,915 507,892½ 43,683 115,194 21,128½	2,123 740½ 145½	2,799 5,147 ¹ / ₂ 4,628 ¹ / ₂ 1,825 6,810 ¹ / ₂ 1,203 2,685 ¹ / ₂ 6,426 5,024
Total	9,662	1,444,778	19,3311/2	47,6671/2

PART IV.

REPORTS OF ASSISTANT COMMISSIONERS AND PHYSICAL TRAINING DIRECTOR

For year ending June 30, 1923

Report of

Lambert L. Jackson, Assistant Commissioner of Education in charge of Secondary Education

Roy L. Shaffer, Assistant Commissioner of Education in charge of Elementary Education

Wesley A. O'Leary, Assistant Commissioner of Education in charge of Vocational Education, Manual Training and Continuation Schools. (Printed as a separate document.)

Charles J. Strahan, Deputy-Assistant Commissioner of Education in charge of Controversies and Disputes

George R. Seikel, Director of Physical Training and Hygiene



REPORT ON

SECONDARY OR HIGH SCHOOL EDUCATION

PREPARED BY

LAMBERT L. JACKSON,

Assistant Commissioner In Charge of Secondary Education.

June 30, 1923.

The Commissioner of Education,
Department of Public Instruction,

State House, Trenton, New Jersey:

DEAR SIR—In compliance with your request, I respectfully submit the following report for the year ending June 30, 1923. The statistical data contained herein are compiled from the annual reports of all of the approved secondary public schools of the State, and these reports are on file in this department.

LIST OF HIGH SCHOOLS WITH ENROLLMENTS

Four-year Schools

Atlantic City	1,956	Pemberton	164
Egg Harbor City	95	Camden	2,182
Hammonton	248	Collingswood	758
Pleasantville	276	Gloucester City	244
Cliffside Park, Grantwood	359	Haddon Heights	450
Closter	98	Haddonfield	440
Dumont	291	Cape May City	168
East Rutherford	291	Cape May Court House	151
Englewood	783	Ocean City	194
Fort Lee	154	Tuckahoe	57
Garfield	476	Wildwood	226
Hackensack	1,079	Woodbine	91
Hasbrouck Heights	151	Bridgeton	797
Leonia	452	Millville	589
Park Ridge	202	Port Norris	76
Ramsey	244	Shiloh (Hopewell Township)	112
Ridgefield Park	333	Vineland	615
Ridgewood	720	Belleville	458
Rutherford	530	Bloomfield	751
Westwood	166	Caldwell	269
Bordentown	172	East Orange	1,903
Burlington	487	Glen Ridge	239
Moorestown	347	Irvington	705
Mount Holly	336	Milburn	103
Palmyra	369	Montclair	1,246

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Barringer (Newark)	2,137	Ocean Grove	364
Central (Newark)	3.585	Red Bank	481
East Side (Newark)	1.664	Boonton	311
South Side (Newark)	1.899	Butler	369
Nutley	391	Chatham	106
Orange	734	Dover	471
South Orange	615	Madison	258
Verona	81	Morristown	680
West Orange	417	Netcong	86
Clayton	141	Rockaway	139
Glassboro	403	Succasunna	161
Paulsboro	165	Wharton	123
Woodbury	720	Barnegat	94
Bayonne	1,440	Lakewood	396
Harrison	215	Point Pleasant	146
Hoboken	953	Toms River	160
Dickinson (Jersey City)	4.926	Tuckerton	88
Lincoln (Jersey City)	2.061	Clifton	729
Kearny	908	Passaic	1.602
Town of Union	1,147	Paterson (Girls)	1,772
West Heboken	762	Paterson (Boys)	1.962
West New York	807	Penns Grove	284
Clinton	85	Salem	396
Flemington	284	Woodstown	228
Hampton	66	Bernardsville	238
High Bridge	124	Bound Brook	323
Lambertville	303	North Plainfield	230
Hightstown	174	Somerville	400
Hopewell	129	Hamburg	122
Princeton	349	Newton	403
Trenton	2,589	Sussex	88
Jamesburg	104	Cranford	243
Metuchen	152	Elizabeth	2,364
New Brunswick	1.226	Linden	205
Perth Amboy	841	Plainfield	1.158
South Amboy	131	Rahway	375
South River	158	Roselle	255
Woodbridge	266	Roselle Park	355
Asbury Park	872	Summit	483
Atlantic Highlands	100	Union	115
Freehold	442	Westfield	520
Keyport	190	Belvidere	201
Leonardo	320	Blairstown	69
Long Branch	753	Hackettstown	228
	243		559
Manasquan	243 167	Phillipsburg	172
Matawan	101	Washington	1/2

13

Three-year Schools.

	-		
Merchantville Newport Swedesboro Long Valley	83 44 99 32	Mendham Boro	45 144 30
Tv	vo-year	Schools	
Mays Landing	38 169 29	Allentown	43 32
O1	ıc-year	Schools	

The following tables of statistics are arranged in the same way as in previous reports so that comparison from year to year may easily be made.

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TABLE I
COMPARATIVE STATISTICS BY TOTALS

	1919	1920	1921	1922	1923	Incr.	Deer.
Approved four-year high schools	138	137	137	139	142	3	
Registered three-year high schools	11	10	8	8	7		1
Registered two-year high schools.	8	8	7	6	5		1
Registered one-year high schools.	1	1	0	1.	2	1	
Total registration in high schools	51.379	55.243	62.457	73.469	81,205	7.736	
Pupils attending schools in ad-							
joining districts	9.270	10,339	12,549	14,314	15,976	1,662	
Total school enrollment of the							
State	571,434	591,798	612.277	648,936	66.391	19,455	
High school teachers—							
Men	698	736	706	922	1,020	98	
Women	1,379	1,289	1,528	1.690	1,690	150	
Total	2.077	2,025	2,234	2,612	2,860	248	

There are now 137 districts maintaining approved four-year public high schools in this State; 7 three-year schools; 5 two-year schools and 2 one-year schools. The district of Newark maintains four senior high schools and Jersey City two, and Paterson two.

The district of Pitman, Gloucester County, will open a two-year high school September, 1923.

There are eight districts maintaining approved junior high schools. These districts are:

Montclair				
Moorestown				
New Brunswick				
North Plainfield				

Princeton Red Bank South Amboy Trenton

Mountain Lakes

The district of Franklin will open a junior high school September, 1923, under the law of 1923 establishing junior high schools in districts not maintaining senior high schools.

The increase in total registration over last year is 7,736 or 10.5%. The percentages of increase for the last five years, that is since the close of the World War, are 0.6%, 7.5%, 13%, 18%, 10.5%. With readjustment accomplished and industry revived it is probable that the peak of abnormally increasing registration in high schools has been reached.

Building programs have nearly overtaken the growth in attendance. There are now few high school pupils on *part time* except in the cities of Newark, Trenton, Bayonne, Jersey City and Paterson, and funds have been voted to provide proper facilities in these districts.

The 1923 Legislature raised the bonding limit of third class cities from 6% to 9%, thus enabling some of the smaller cities to enlarge their school plants.

Although the effect of the continuation school has been to increase high school attendance, the growing attention to educational guidance will tend to offset this influence. Pupils who are destined to become apprentices to the trades are being encouraged to complete their day-school attendance at 16 years of age.

The enrollment per teacher is still creeping up, in spite of the small classes unavoidable in the smaller schools, until the average number, 29 per teacher, is the highest in the history of New Jersey high schools. This is more than twice the average number of pupils per teacher in the approved private schools.

The average salary for men teachers in the high schools of the State in 1923 was \$2,509.99. For women teachers in the high schools \$1,955.49. The corresponding salaries for 1922 were \$2,451.57 and \$1,866.16.

TABLE II

GRADE IX

TOTAL ENROLLMENT OF SCHOOLS BY CLASSES

	1919	1920	1921	1922	1923
Four-year schools	22,034	24,297	26,869	31,484	33,065
Three-year schools	216	363	201	398	210
Two-year schools	276	137	295	193	188
One-year schools	30	106	0	28	63
Total	22,556	24,903	27,364	32,103	33,526
	GRADE	X			
	1919	1920	1921	1922	1923
Four-year schools	12,827	14,223	16,142	19,108	21,666
Three-year schools	135	175	85	275	155
Two-year schools	156	134	109	147	123
One-year schools	0	0	0	0	0
Total	13,118	14,532	16,336	19,530	21,944

	Grade	XI			
	1919	1920	1921	1922	1923
Four-year schools	8,648	9,469	10,354	12,573	14,641
Three-year schools	93	106	58	105	112
Two-year schools	0	0	0	0	0
One-year schools	0	0	0	0	0
Total	8,739	9,575	10,412	12,678	14,753
	Grade	XII			
	1919	1920	1921	1922	1923
Four-year schools	6,956	7,150	8,189	9,076	10,899
Three-year schools	0	0	0	0	0
Two-year schools	0	0	0	0	0
One-year schools	0	0	0	0	0
Total	6,956	7,150	8,189	9,076	10,899
Four-year schools	I	P. G. 83	156	82	83
Grand total	51,379	55,243	62,457	73,469	81,205

There are only eight partial high schools in the State that will remain partial high schools for some time. Thus the small high schools with two or three exceptions have been reduced to the minimum number in New Jersey.

TABLE III

PERSISTENCE OF CLASSES 1920, 1921, 1922 AND 1923 COMPARED

		Per cent.	Per cent.	Per cent.	Per cent.
	Enrollment	1923	1922	1921	1920
1920, Grade IX	. 24,903	100	100	100	100
1921, Grade X	16,336	65.6	64.4	60.3	56.5
1922, Grade XI	12,678	50.5	46.1	44.0	38.7
1923, Grade XII	10,899	50.9	40.2	37. 6	30.1

This tendency for a larger proportion of pupils to persist through the fouryear courses is a favorable symptom, because, if it results from greater prosperity, it signifies a disposition to invest more in education. If it is the result of greater effort, then it means that the schools are more efficient, and, if it results from a more flexible and adaptable curriculum, then the schools are rendering the public a greater service.

TABLE IV

PERCENTAGE OF ENROLLMENT BY GRADES

	1919	1920	1921	1922	1923
Grade IX	43.87	45.08	43.81	43.69	41.29
Grade X	25.57	26.32	26.14	26.58	27.02
Grade XI	17.01	17.33	16.67	17.25	18.17
Grade XII	13.54	13.09	13.36	11.10	13.52

This table shows that from year to year, on the average, the whole high school population is distributed among the four years of the course approximately in the proportion of: 1st year, 43; 2d year, 27; 3d year, 17; 4th year, 13.

TABLE V
DISTRIBUTION OF GRADUATES PROPOSING TO ENTER HIGHER INSTITUTIONS

	1919	1920	1921	1922	1923
Colleges	1,399	1,485	1,761	2,026	2,040
Technical Schools	544	284	332	283	279
Normal Schools	768	820	887	1,202	1,508
Law Schools	43	64	46	77	130
Medical Schools	51	51	66	68	81
Dental Schools	48	74	38	53	68
Other Higher Institutions.	27 9	848	423	377	563
Total	3,132	3,626	3,553	4,086	4,669
Total Number of Grad- uates Percentage of graduates	5,685	6,119	6,879	7,362	8,709
proposing to go on for additional study	55.	59.2	51.7	55.5	53.6

Table V bears out the general impression that approximately 50% of the high school graduates pursue further study in higher institutions. The general tendency is toward an increase in this proportion.

SPECIAL PERIODIC STUDIES

In accordance with the plan established in 1916 to report the registration of pupils by subjects every five years instead of annually, the following table was prepared showing the registration of pupils in mathematics in 1919 and 1923:

TABLE VI ENROLLMENT IN MATHEMATICS IN 1922-1923

	_Grad	←Grade IX.¬		Grade X.		Grade XI.		Grade XII.	
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Total.
Algebra	13,495	10,646	1,762	1.442	2,968	1,919	684	330	33,246
Plane Geometry	158	144	6,531	4,994	1,696	1,092	133	101	14,849
Solid Geometry				2	741	115	1,129	2 09	2,196
Plane Trigonometry					50	7	1,343	307	1,707
Commercial Arithmetic	1,301	2,092	150	240	24	58	29	122	4,016
Total Percentage of grade registra-	27.8	836	16,1	21	8,6	70	4,3	87	56,014
tion	8	3.0	68	8.9	58	8.7	39	.9	68.9

ENROLLMENT IN MATHEMATICS IN 1918-1919

Grades	IX	X	XI	XII	Total
Algebra					17,917
Boys	7,180	756	1,355	493	
Girls	6,381	555	1,012	185	
Plane Geometry					8,173
Boys		3,567	614	119	
Girls		3,346	482	45	
Solid Geometry					1,487
Boys			3 69	821	
Girls			132	165	
Plane Trigonometry					1,606
Boys			460	903	
Girls			8	235	
Commercial Arithmetic					2,241
Boys	609	189	2	17	
Girls	1,125	276	5	18	
Total	15,295	8,689	4,439	3,001	31,424
Percentage of Grade Registration	67.9	66.3	50.8	44.8	61.2

It is obvious from the percentages in the above tables that the proportion of high school pupils taking mathematical courses is increasing. Not only is the whole number proportionately larger but so is the number taking each subject with the exception of solid geometry and trigonometry.

The following table shows the comparison subject by subject for the five-year period 1918-1923:

Subject		Percentage of Total Enrollment 1923
Algebra	. 35	40.9
Plane Geometry		18
Solid Geometry	. 2.9	2.7
Plane Trigonometry		2.1
Commercial Arithmetic	. 4.3	4.9

The subject of algebra is taught in all four years because algebra I is a first year subject and also a second year subject when general mathematics is taught in the first year. Algebra II is a third year subject and algebra for college entrance review is a fourth year subject.

Plane geometry is both a second year and third year subject.

Commercial arithmetic is a first year and a second year subject. The number of pupils reported as taking commercial arithmetic in the third year is due probably to repeaters. Those recorded under the fourth year are taking commercial arithmetic as review work in preparation for examination to enter the normal schools.

STATE HIGH SCHOOL CONFERENCE AT NEW BRUNSWICK

The fifth meeting of the State High School Conference was held at New Brunswick, October 27, 28. All sessions were crowded to the capacity of the audience rooms. Over 1,500 teachers and school officials registered at head-quarters. A larger number of local boards of education than ever before released high school teachers to attend the Friday sessions of the conference. Atlantic City closed its high school and sent its sixty high school teachers for both Friday and Saturday.

The whole of Friday was given over to problems of high school administration. At the morning session committee reports were received on the following topics:

"Educational Guidance"

"High School Records"

Committee Mr. A. S. Davis, Englewood Mr. F. A. Brick, Bayonne Mr. E. V. Walton, Roselle

"High School Annual Report"

Committee Mr. F. E. Pierce, Elizabeth Mr. F. A. Brick, Bayonne Mr. W. E. Stearns, Newark

"Quality Credit"

Committee Mr. C. A. Philhower, Westfield Mr. Lindsey Best, Plainfield Mr. J. H. Bosshart, South Orange

"Ninth Grade Promotions"

Committee Mr. A. H. Flake, West Hoboken
Mr. F. S. Woolson, Haddon Heights
Mr. W. B. Davis, Madison

"The Core of the High School Curricula"

Committee Mr. F. R. North, Paterson
Dr. W. A. Wetzel, Trenton
Mr. F. A. Brick, Bayonne
Mr. E. S. Stover, Bloomfield
Mr. C. A. Woodworth, West New York

Dr. Edward S. Evenden, of Teachers College, closed the morning session with an address on "The Financial Program for Schools."

At the afternoon session, conducted by the State High School Principals' Association, speakers, representing the teachers of the various departments of high school work, presented their views on the possibilities of co-operation between teachers and school executives.

The following departments were represented:

Mathematics

Address-"The Aims in Teaching Science and Mathematics"

Mr. Merton G. Leonard, Dickinson High School, Jersey City Language

Address-"Problems of the Teachers of Language and Literature"

Dr. Maud Thompson, Miss Beard's School, Orange

Library

Address-"School Library Problems"

Miss Helen J. Wolfs. South Side High School, Newark Vocational and Arts

Address-"Progress in Vocational and Manual Arts Education"

Mr. James E. Dougan, Assistant Superintendent of Schools, Newark Social Science

Address—"The Place of Social Science in the Curriculum" Dr. D. C. Knowlton, Lincoln School, New York City

The program following the evening banquet was designed to focus the work of the conference. The entire program of the two-day conference was framed to emphasize the social significance of the core subjects in the high school curriculum and the importance of a better plan of educational guidance.

Honorable John Enright, State Commissioner of Education, sketched this objective in bold relief, referring to the essential factors of health, language, civics and vocations, of which the first three constitute the common core of instruction. He then introduced President Arthur E. Morgan, of Antioch College, who explained how his college required every student to choose a

vocational objective and how the college assisted the student to realize his ambition. Supplementing the idea of social science, Mr. Harold O. Rugg, of Teachers College, presented the significance of the reorganization of the social sciences.

On Saturday morning, Mr. Hamilton Holt described, in a masterly way, the work of the League of Nations. Whatever anyone present may have thought of America's attitude toward the League, he could not fail to be informed and inspired by the significant facts dispassionately presented by Mr. Holt. It was a strong climax to a program designed to bring out the necessity of social studies in any scheme of democratic education.

The remainder of Saturday was devoted entirely to the meetings of the associations of teachers of various subjects:

Association of Teachers of Social Sciences President, Prof. S. B. Howe, Newark Association of Teachers of English President, Miss Margaret Coult, Newark Association of Teachers of Physical Education President, Mr. Walter Short, Trenton Association of Teachers of Science President, Miss Pauline McDowell, Elizabeth Association of Teachers of Commercial Education President, Mr. F. C. Meredith, Montclair Association of Teachers of Public Speaking President, Mrs. E. Hamilton Hurd, Elizabeth Association of Teachers of Classical Languages President, Dr. Maud Thompson, Orange Association of Teachers of Vocational Arts President, Mr. Arthur F. Hopper, Plainfield Association of Teachers of Agriculture President, Mr. W. B. McDougall, Pleasantville Association of Teachers of Mathematics President, Mr. P. W. Averill, Elizabeth Association of Teachers of Music President, Miss Catherine M. Zisgen, Trenton Association of Teachers of Modern Languages President, Mr. Alanson G. Alden Association of School Libraries President, Miss Helen J. Wolfs, Newark

Among the notable speakers heard at the association meetings were:

Dr. David B. Corson,

Superintendent of Schools, Newark, New Jersey.

Dr. J. Lynn Barnard,

Director of Social Studies, Department of Public Instruction, Pennsylvania. Prof. John A. Fitch,

The New York School of Social Work.

Address-"The Problems of American Democracy."

Mr. Edwin Greenlaw,

Kenan Professor of English, University of North Carolina.

Address—"A New Attitude Toward the Study of Literature in the High School."

Mr. L. H. Minton,

General Ceramics Company, Metuchen, New Jersey.

Address-"The Ceramic Industry in New Jersey."

Dr. Edgar F. Smith,

President of the American Chemical Society.

Address-"The Teaching of Chemistry."

Mr. William Chauncey Langdon,

American Telephone Company.

Address—"Dr. Alexander Graham Bell and His Work in the Development of the Telephone."

Mr. Earl R. Glenn.

Lincoln School, New York.

Paper—"What Constitutes a Standardized Test in Science."

Dr. Jean Broadhurst,

Professor of Biology, Teachers College.

Address-"Broadening the Personal Hygiene Course."

Mr. Walter S. Morgan, C. P. A. (Mass.),

Morgan and Morgan, Certified Public Accountants.

Address-"The Business of Business Education."

Miss Alice T. Coseo.

Metropolitan Museum of Art, New York City.

Address-"Teaching the Classics in a Museum."

Mr. Harvey M. Dann,

Barringer High School, Newark, New Jersey,

Address-"The Curriculum As It Might Be with Reference to Latin."

Mrs. Ida S. Harrington,

Specialist on Home Management, Extension Department, State Agricultural College.

Address-"Home Making a Fine Art."

Dr. Jacob G. Lipman,

Director of Experiment Stations.

Address-"New Jersey Agriculture of To-day."

Prof. James Fleming Hosie,

Teachers College, New York.

Address—"School Libraries and the Teaching of Literature."

Mr. R. H. Rinenburgh,

Peddie Institute, New Jersey.

Paper—"Some Aims in the Teaching of Mathematics."

Mr. R. Arratia,

Columbia University.

Address-"Spanish-American Universities and Their Ideals."

In reporting the work of the High School Conference, I take the opportunity to express the appreciation felt by the State Department for the splendid co-

operation of the State University at New Brunswick in making this conference of service to the teachers of the State.

The co-operation of the various State associations of high school teachers has made this conference the most helpful meeting of the year for the interests of secondary education. It is to be hoped that school boards and school officials will make it possible for every teacher who may so desire, to attend all of the sessions of this conference.

INTERSCHOLASTIC DEBATING CONTESTS.

The Rutgers Interscholastic Debating Committee has presented the following report for the year 1922-23:

The ninth series of interscholastic debates, held under the auspices of the Philoclean Literary Society of Rutgers College, again proved their value in the educational system of New Jersey. They carried out, as in former years, the purposes for which they were started, namely, to encourage the art of debating as a school activity; to develop in our secondary schools an active competition along literary lines; and to promote among our secondary schools an intelligent and vital interest in questions of a civic nature.

The work commenced with the holding of the ninth annual conference of high school delegates on January 6, 1923, at Rutgers College. Two hundred and eighty delegates came from one hundred and four schools. Ninety of these schools were in New Jersey, the remainder being in New York.

The conference adopted the by-laws, arranged groupings, and selected the following questions for debate: Resolved, That in view of the economic distress in Europe, the United States should cancel at least 50 per cent. of the war debts of the allies; and Resolved, That the merchant marine of the United States should be subsidized by the Federal Government.

After the conference, dinner was served in the dining-room of the New Jersey College for Women. Dean Mabel S. Douglas welcomed the delegates. Addresses were made by Prof. Alfred P. Haake, of the Economics Department of Rutgers College; Mr. Marmaduke Potter, a Rhodes Scholar from Rutgers; Mr. Arthur R. Dayton, Rutgers '20, and General Secretary R. W. Voorhees.

The schools grouped themselves according to size and relationships with other schools into 23 groups of four, and four groups of three. Each school in these latter groups was represented by two teams, thus effecting a triangular debate. The total number of debates held was 67. The semi-final debates were held on March 23, and the final debates to determine the group champion on April 27.

The work of the League was carried on as usual by a committee of the Philoclean Literary Society, under the direction of Mr. Ralph W. Voorhees. of New Brunswick, who, as one of the founders, was the student chairman of the first two committees and has since acted as general secretary. Mr. Voorhees was assisted by Mr. Theodore Brinkerhoff, of the New Brunswick Theological Seminary. An advisory board, composed of high school principals continued, as in the past, to render, in behalf of the conference, ultimate supervision. The members of the Board for 1922-23 were: Mr. Willard L. Lowery, Chairman, New Brunswick High School; Mr. Ralph S. Files. East

Orange High School; Mr. Charles S. Huff, Asbury Park High School; Mr. Harry W. Moore, High Bridge High School; and Mr. H. W. Weidner, Vineland High School.

An innovation which it is believed has proved of some value in the direction of standardizing debate methods and debate judging throughout the League was a Judge's Guide, prepared by Mr. Brinkerhoff, for the use of coaches and judges.

HIGH SCHOOL LIBRARIES

Last year as a result of our proposed first purchase list of \$500 worth of reference books, many boards of education made special appropriations. School officials also found ways of augmenting these funds, so that the small high school libraries were considerably strengthened. This year to stimulate further this most desirable movement this department issued a second purchase list.

SCHOLARSHIPS

The scholarship, offered annually by the Colorado School of Mines, was awarded this year to Mr. Robert Rolando, of Paterson High School, on the basis of scholarship. There was only one applicant in 1923 as against two in 1922. The following persons have previously qualified for this scholarship:

Mr. Bryant Rogers, Montclair High School, 1917.

Mr. Justin Shearn, Roselle Park High School, 1918.

Mr. Halliday McKay, Plainfield High School, 1919.

Mr. Lewis Height, Ocean Grove High School, 1920.

Mr. Charles Oscar Kohl, Ridgewood High School, 1921.

Mr. William Robinson, Salem High School, 1922.

BULLETINS

It was necessary to revise the *High School Manual* to conform to the recent edition of New Jersey School Law and to modernize curricula materials. Twenty-five hundred copies were printed.

In addition to the articles on secondary school subjects published in the Education Bulletin, sent out by Department of Public Instruction, the high school division has issued a monthly secondary school letter. These letters, besides carrying current announcements, have contained studies made by the department or secured from expert school men for the purpose. The following subjects have been treated during the year:

1. Statistical Studies-

- A. Growth of the State high schools during the past ten years, average salaries, average number of pupils per teacher and the number of teachers from 1921–1922.
- B. Holding power of the high school.
- C. Proportion of graduates entering higher institutions.
- D. Average age of pupils entering high schools.
- E. The number of pupil hours taught by teachers of various high school subjects.
- 2. Quality credits.

- 3. High school records.
- 4. Means of increasing pupil effort.

On account of the stress now being placed upon the economic use of school funds, I am giving below the study made by this department to determine how fully the time of high school teachers is employed.

THE NUMBER OF PUPIL HOURS TAUGHT BY TEACHERS OF VARIOUS HIGH SCHOOL SUBJECTS

A study of teacher load is a timely investigation because the Association of Colleges and Secondary Schools of the Middle States and Maryland is about to vote on a set of standards for the approval of high schools in its territory, which list tends to serve as a basis for certification of pupils to colleges not requiring entrance examinations, and those standards propose 30 pupils per teacher, or 750 pupils per week as the maximum load. The study is timely for the further reason that boards of education are asking if teachers are employed to the best advantage in relation to the cost of education.

As a result of a compilation taken from the schedules of all of the high schools of the State, there is here submitted the load in pupil hours of 1,467 high school teachers of the State. These records are reduced to 9 intervals for convenience, sufficiently small to determine the approximate median load. Furthermore, since we have taken at random selections of well over 50% of all the high school teachers in the State, the results may be taken to have Statewide significance.

The tabulation shows that there were in the New Jersey High Schools in 1922 and 1923:

- 339 representative teachers of *English* with a median load of 693 pupil hours per week
- 239 representative teachers of Mathematics with a median load of 703 pupil hours per week
- 217 representative teachers of Science with a median load of 659 pupil hours per week
 - 94 representative teachers of Latin with a median load of 561 pupil hours per week
- 155 representative teachers of *History* with a median load of 698 pupil hours per week
- 213 representative teachers of Modern Language with a median load of 631 pupil hours per week
- 210 representative teachers of Commercial Subjects with a median load of 631 pupil hours per week
- 1467 representative teachers of the above seven subjects with a median load of 660 pupil hours per week

The range of teacher load generally recognized for academic subjects in high schools throughout the country is optimum 625, and maximum 750 pupil hours per week.

EN		

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	601-	701-	801-	901-	1000
Intervals	300	400	500	600	700	800	900	1000	up
Frequency		5	29	59	84	93	62	7	
Total, 339		Median 693						Above	opt. 68
								Below	max. 57

33% of teachers have load above maximum

MATHEMATICS

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	601-	701-	801-	901-	1000
Intervals	300	400	500	600	700	800	900	1000	up
Frequency		6	28	37	47	88	28	1	4
Total, 239				Media				Above	opt. 78
								Below	max. 47

32% of teachers have load above maximum

SCIENCE

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	601-	701-	801-	901-	1000
Intervals	300	400	500	600	700	800	900	1000	иp
Frequency	3	8	20	3 9	59	49	36	2	1
Total, 217				Media	n 659			Above	opt. 34
								Below	max. 91

30% of teachers have load above maximum

LATIN

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	601-	701-	801-	901-	1000
Intervals	300	40 0	500	600	700	800	900	1000	иþ
Frequency	4	11	20	20	21	12	5	1	
Total, 94			Media	n 561				Below	opt. 64
13	% of	teacher	s have	load	above :	maxim	um		

HISTORY

	1	2	3	4	5	6	7	8	9	
	0-	301-	401-	<i>501</i> –	601-	<i>701</i>	801-	901-	1000	
Intervals	300	400	500	600	700	800	900	1000	иþ	
Frequency	2	1	12	23	41	42	23	5	6	
Total, 155				Mediai	1 698			Above	opt. 7.	3
								Below	max. 5	2

35% of teachers have load above maximum

MODERN LANGUAGE

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	601-	701-	801-	901-	1000
Intervals	300	400	500	600	700	800	900	1000	up
Frequency	3	6	27	47	80	13	32	4	1
Total, 213				Media	n 6 31		1	Above 4	opt. 6
]	Below r	nax. 119

20% of teachers have load above maximum

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	1	2	3	4	5	6	7	8	9
	0-	301-	401-	<i>501</i> –	601-	701-	801-	901-	1000
Intervals	300	400	500	600	700	800	900	1000	up
Frequency	5	11	29	37	77	29	13	7	2
Total, 210				Media	n 6 31		1	Above	opt. 6
							1	Below r	nax. 119

17% of teachers have load above maximum

	1	2	3	4	5	6	7	8	9
	0-	301-	401-	501-	60 1 -	701-	801-	901-	1000
Intervals	300	400	500	<i>500</i>	700	800	900	1000	иþ
Grand Total, 1467	17	48	165	262	409	326	199	27	14
				Media	n 660			Above	opt. 35
								Below	max. 90

28% of teachers have load above maximum

- Notes: 1. The records of many teachers were excluded where their work was divided among several subjects.
 - The records of teachers teaching two or more subjects were included and recorded under one of the subjects, if such inclusion did not tend to discredit any other subject involved.
 - 3. Typewriting was included among the business subjects.
 - 4. Teaching principals were excluded, also heads of departments with supervision, also all part-time teachers.
 - No gymnasium or study hall groups were included in determining academic load.

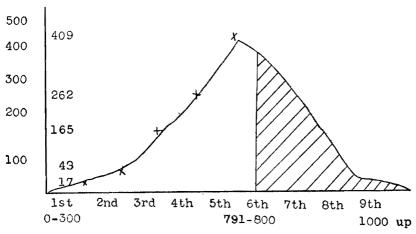
A striking fact shown by these results is the wide range of teacher load in every subject. Improvement in school organization would, undoubtedly, reduce both the number of teachers having small loads, *i. c.*, from 200–500 pupil hours, as well as the number of teachers carrying excessive loads, *i. c.*, from 800–1100 pupil hours.

It is evident from a study of the schedules that too many of our schools are operating small classes, that is, classes from 4 to 15 pupils each. Industrial classes are generally of minimum size, even on the 50% basis.

The following table shows the greatest and the least load in the State as reported under each subject:

Subject	Minimum	Maximum
English		
Mathematics		1285
Science	155	1015
Latin	190	
History	260	1110
Modern Language	265	1035
Commercial Subjects	150	1040

The shaded portion of the graph given below shows the range of the teacher overload.



It is obvious from the above graph showing the distribution of teacher load for the teachers of all academic subjects, that the schools as now organized are not wasting teachers' time on the average. The excess of load more than makes up for the deficiency in load. It is a more equitable distribution that is needed.

SCHOOL VISITATION

During the school year I have visited each of the 156 high schools. Committee meetings and special programs have required my presence in twenty-five of these schools on other occasions. I have also inspected ten private schools, three of which have been registered by the State Board of Education.

Besides the regular visitations I have served on the program of twelve county institutions, and made thirty public addresses, including one at dedication and six at commencements. In cooperation with other divisions of the department I have visited six boards of education and collaborated in making investigations and reports.

CURRICULA AND CREDENTIALS

The rapid growth of the schools makes possible the diversification of the curriculum in a greater and greater number of schools. This requires new curricula and courses of study and the revision of many current ones. Besides organizing courses for the new schools started this year, I have revised thirty-two curricula which have been approved by the State Board.

There is an ever-increasing number of pupils transferring from school to school or from State to State. This is shown by the number of certificates or credentials submitted to this department for validation. I have passed upon 2395 of these certificates during the year, which is twice as many as were issued five years ago.

TUITION PUPILS

As the new school buildings for high school purposes become available the facilities for tuition pupils increase. Next year will see the whole 15,000 of these pupils fairly well provided for. The policy providing that districts receiving such pupils may charge the full per capita cost of their instruction including a 5% interest charge on the plant, is making districts more willing to provide room for tuition pupils. And the forty-dollar allowance per pupil to the sending district is helping to lighten the tuition burden.

RECOMMENDATIONS

In addition to increased facilities which are especially needed in the large cities I recommend that this department use its influence to:

- Raise the standard in the smaller high schools. Insist on more serious work from all pupils.
- 2. Place more emphasis on the social sciences.
- 3. Lay more stress on health instruction.
- Diminish the attention paid to modern languages, if necessary to emphasize the core of the curriculum.
- 5. Assign inexperienced teachers to the more mechanical courses and the mature and experienced teachers to the core subjects.

In concluding this report I wish to acknowledge the hearty cooperation of the other divisions of the department and also of the schoolmen of the State. The spirit of service pervades the public schools.

Respectfully submitted, L. L. JACKSON,

Assistant Commissioner of Education.

REPORT ON ELEMENTARY EDUCATION

PREPARED BY

ROY L. SHAFFER.

Assistant Commissioner in Charge of Elementary Education.

Honorable John Enright.

Commissioner of Education,

Trenton, New Jersey.

DEAR SIR:

I respectfully submit to you the annual report of the Department of Elementary Instruction for the year ending June 30, 1923.

The most important function of the Department of Elementary Instruction is that the quality of teaching and the quality of supervision of the schools of the State be improved. That this objective may be reached it is necessary that this department have definite policies and that it be enabled to carry these to their final conclusion. In the report last year, I stated the policies in detail. Consequently, I shall not reenumerate them in this report, but state that the policies as outlined have been adhered to, and have been kept as criteria to guide me in my duties.

These duties embrace the following activities:

- 1. School inspections and supervision of instruction.
- 2. Group meetings and conferences with superintendents, helping teachers, supervising principals, principals and teachers.
- 3. County institutes.
- 4. Demonstration teaching.
- 5. Community groups.
- 6. Evening classes for the foreign-born.

That the work of the department might be made more effective and more efficient four phases of activities of the educational process have received special attention.

- 1. The physical health program.
- 2. The mental health program.
- 3. Work of county superintendents and helping teachers.
- 4. Efficiency tests.

The problem of education has grown so rapidly, has become so complex, and the cost has increased so much in money and energy during the past decade, that it seems if its effectiveness is to be increased accordingly, that business principles must be applied to the activities in which we are engaged. Accepting this as dogmatic, the work of the year has been planned on such a basis.

Every industry has for its objective a major product, and often many minor or by-products. Education has for its aim the development of able and competent citizens. This aim includes both the major and minor products. In many of the statements issued from your office, you have defined education to mean good health, good citizenship, and good English. Believing these to be the product of a good system of education, this department has encouraged and emphasized those strands of instruction which promote better health, insure good citizens, and guarantee the use of a better means of self expression.

SCHOOL INSPECTION AND SUPERVISION OF INSTRUCTION

(1) Although inspection of schools and the supervision of instruction have little in common, they are discussed in the same paragraph, because the actual school visits are the only opportunity which the assistant commissioner has for noting the physical condition of the building as well as the type of instruction. The work of supervision if it be done effectively should include a follow-up visit. This is practically impossible in our State, which has approximately 15,000 elementary teachers. Necessarily, the visits to schools must include a dual objective. In the matter of supervision an attempt is made to guide and stimulate the teacher by an optimistic leadership. The good supervisor expects the teacher to do difficult tasks. An optimistic and humane bearing have a wonderful effect in stimulating teachers to do their utmost.

GROUP MEETINGS OF ADMINISTRATIVE OFFICIALS

(2) There are in the State 39 city superintendents, 21 county superintendents, 33 helping teachers, and approximately 200 (approved and unapproved) supervising principals. This department has direct contact with all of these officials in the administration and supervision of the elementary schools. It is an educational axiom that if State supervision is to be of real value, it should concern itself with the work of these officials. Consequently, an immediate objective is that supervision of instruction can be accomplished best by working for good teaching and good supervision through the executive and administrative offices.

During the year three general meetings of city superintendents and supervising principals were held as directed by the school law. The aim of these meetings was to discuss school affairs and ways and means of promoting a thorough and efficient system of education. There were also held as required by law meetings of the county superintendents and helping teachers. During the year it was my duty to meet in conferences with practically all of the principals of schools in the various counties. I feel that whenever an opportunity affords, a conference of the round table type strengthens and unifies the work of our school officials.

COUNTY INSTITUTES

(3) At the county institutes an opportunity was afforded to come in contact with many teachers. Usually there was a meeting of primary teachers in the morning and the grammar grade teachers in the afternoon. This is the only opportunity afforded for a meeting of the teachers of the entire county. These county meetings help the teacher to a sympathetic understanding of the State and county viewpoint of the educational problem. By arranging definite and specific programs for these groups, I have felt that great good resulted.

DEMONSTRATION TEACHING

(4) During the year there has been an increase of the demonstration of lessons under actual conditions. These lessons were taught by a good teacher selected from the local group. This has proven an effective manner of introducing modern methods. I heartily advocate this method of reaching the teachers. It embodies the principle of learning to do by doing; it makes additional use of the teachers with marked ability; and it gives to the group who observe the confidence necessary to try the methods employed. Since the demonstration method is being more and more employed by big business firms, I advocate its use for the improvement of the business of education. It should be used especially in those districts which employ teachers of little training and little experience.

COMMUNITY GROUPS

(5) I have given unstintingly of my time to speak to groups of parents and others interested in the schools. Most of these meetings were held under the auspices of the local parent-teacher associations. These associations are organized for the purpose of cooperating with the schools. The members of the groups are always interested in school affairs. In the past few years they have spread to nearly all the communities within the State. Statistics show that in proportion to population the parent-teacher associations of New Jersey rank second in membership of all the States. These people are unselfishly interested in their schools, and there is no doubt that wherever an active association is working you will find improved school conditions.

EVENING CLASSES FOR THE FOREIGN-BORN

(6) During the year, I visited each of the evening classes for the foreign-born, which are organized under the law and require visitation by a member of the department appointed by the Commissioner of Education.

One of the first essentials in qualifying for citizenship is the ability to speak English. Volume III, Census Report for 1920, shows that there are in New Jersey 73,409 foreign-born people who are unable to speak English. So long as these people do not have an opportunity to learn our language, just so long is our boast of equality of opportunity an unrealized ideal. There should be more classes for the foreign-born, and these should be so organized that foreign-born women could attend. The instruction in our evening classes for foreign-born is largely done by day school teachers. These teachers have had little or no training or experience with the adult. One of the surest ways of improving the teaching of the evening classes would be to require teachers to reach a standard, which should be based on adult education. Surely the need for a thoughtful attention to the education of our foreign-born population in the State is great.

EMPHASIZED EDUCATIONAL ACTIVITIES

BETTER PHYSICAL HEALTH

(1) The department has recognized the growth of the movement for better health of all our people. No movement looking to the welfare of a

people has ever had a more rapid growth. To illustrate that better health is the common thought of people, I refer you to the number of columns allotted in our daily press, and the amount of space taken up in advertising which discuss the health of the people. Both of these industries depend upon the common thought for their success. Physicians unhesitatingly tell us that during the period of growth of the individual defects must be cured, and the stamina increased if the adult is to enjoy good health. Acting on the common thought of people and the advice of the medical profession, educators have become interested in the health of children. So that the teachers of the State might have a health conscience, and also might train the children under their care in the habits of good living, a preliminary health bulletin has been prepared. This bulletin outlines the objectives of a good teacher, the ideals of the teacher, the hygiene of the classroom, the psychology of health teaching, cooperation of home and the school, and suggested outlines for the teaching of health habits. The bulletin is filled with suggestions which should aid the teacher, and a notable bibliography is referred to. Both the outlines and the references should be of great value in the teaching of health in our schools.

The department has also endeavored to cooperate with the agencies that have the health of the individual uppermost in their minds. I have given of my time whenever asked, and have cooperated fully with the State Board of Education through its Health and Housing Committee—Mrs. Edward L. Katzenbach, Chairman.

BETTER MENTAL HEALTH

(2) Another educational movement with a rapid growth is the movement looking forward to the understanding and classification of the pupils of our schools. This is called educational measurement. It comprehends either the measurement of intelligence or the measurement of the achievement of pupils or both of these factors.

The committee appointed by the Commissioner of Education at the request of the county superintendents and helping teachers decided to measure scientifically the general level of ability and achievement of the fifth grade pupils of the State. A notice, stating the problem and the contemplated method of solving it, was sent to all school administrators and their cooperation solicited. The response was nearly 100%. This committee then devised the New Jersey Composite Test, which was given to 48,000 fifth grade pupils. The test was composed of two parts or two examinations, which covered the subject matter within the content of reading, language and arithmetic and a list of questions involving the knowledge of the environment of children. The tests when given were corrected and returned to the State House. The Business Division of the Department of Public Instruction rechecked, retotaled and codified the papers. These results were then transferred to Hollerith cards from which a thorough analysis is being made.

To determine the validity of the standardization of the tests, the Business Division chose three samples of 1,000 cases each. They made a comparison of these three standardizations and found that only a very slight difference existed between them. Consequently, the samples were combined into one sample of 3,000 cases. This standardization is given below.

PERCENTILE STANDARDIZATION, NEW JERSEY COMPOSITE TEST STATE-WIDE SAMPLE

3,000 Entering Fifth Grade Children

	Total Tests 1-13	Total Intelligence Tests 1—7	Total Achieve. Tests 8—13	Verbal Intelligence Tests 1—3	Non-verbal Intelligence Tests	Reading Achieve. Tests 8-10	Arithmetic Achieve. Tests 11—13	•
Percentile	Score	Score	Score	Score	Score	Score	Score	Percentile
5	70	30	35	6	18	11	18	5
10	80	36	40	9	22	15	21	10
15	88	40	44	11	24	17	23	15
20	94	43	47	13	26	19	24	20
25	-98	46	50	15	28	21	25	25
30	104	50	52	17	30	24	27	30
35	108	52	55	19	31	25	28	35
40	113	54	57	20	33	27	29	40
45	117	57	59	22	34	28		45
50	122	60	61	23	35	30	30	50
55	126	63	62	25	37	31	31	55
60	130	66	64	26	39	33	32	60
65	134	69	66	28	41	34	33	65
70	138	72	68	30	42	36	34	70
75	142	75	70	32	44	37	35	75
80	148	79	72	34	47	39	36	80
85	156	84	7 5	37	49	42	37	85
90	164	89	79	40	53	45	38	90
95	180	98	83	46	59	48	40	95

The percentile standardization of the tests gives no real proof of the value of the tests as measures of intelligence or of school achievement. Indications of such proofs, however, have been obtained from a number of minor studies made upon the results.

COUNTY	NAME OF HELP- ING TEACHER	Number of one-room schools supervised.	Number of two-room schools supervised.	Number of three or more room schools supervised.	Number of buildings supervised.	Number of inexperienced teach-	Number of teachers with experi- ence but new to district.	Total number of teachers supervised.	Total number of pupils enrolled.	Total number of eighth grade pupils enrolled.
Atlantic Bergen	Cora Schaible Agnes E. Brown Melvia M. Wormuth Ethel J. Hartung Nora C. Leiter	15 3 3	3	3 6 7 3	28 9 13 9 4	17 1 6 4 2	7 3 22 4 6	65 21 47 40 22	1,865 733 1,702 1,442 758	105 56 106 105 55
Burlington	Caroline B. LeConey Alice R. Shreve Hulda Hewitt	2 2 3	8	9 7 5	11 13 16	11 5 8	16 6	44 39	1,800 1,533 1,499	119 74
Camden	Helen A. Ameisen Olivia F. Richman	8 5	3 2	9 8	$\frac{20}{15}$	8 11	8 3	58 44	$\frac{2,092}{1,508}$	130 81
Cape May	Roxana S. Gandy	11 6		2	22 17	6 6		35 48	903 1.198	51 92
Cumberland	Jean F. Mackay Nella H. Cole	14	4	6	24	17	4	49	1,622	80
Essex	Margaret Milmine Katherine L. Smith	$\frac{1}{6}$		5 6	8 18	4 6		35 41	1,036 1.149	96 96
	Florence E. Knox	3	8	7	18	7	9	48	1,582	101
Hunterdon	Jennie M. Haver Manette M. Lawson	27 35			36 41	18 29			1,983 $2,196$	150 154
Mercer	Marion B. George	2		4	6	5	5	19	675	33
Monmouth	Charlotte E. Wilson	2 11		3	11	6 2		27 22	1,046 853	72 56
	Ida L. Johnson Kathryn M. Parker	10		1	15	5	6	22	730	43
Morris	Rachel A. Fuller	9		3	15			26	770	69
Ocean	Sara B. Hernberg Harriet A. Simpson	11 10			20 19	8	11		1,097 993	96 70
Passaic	Clare Bartlett	10	2	2	14	6	5		715	64
Salem	Mae Stillwell	17	2	8	26	10	6	35		
Somerset	Laura M. Sydenham Georgiene Dismant	15 19		$\begin{bmatrix} & 1 \\ & 2 \end{bmatrix}$	21 28	$\begin{array}{c c} 7 \\ 19 \end{array}$		29 44	849 1,536	52 90
Sussex	Florence L. Farber	48	6		53	21	1	60		178
Union	Ethel M. Alexander	1 15			$\frac{7}{26}$	9 13		41 46	1,417	80 100
Warren	Vera M. Telfer M. Melissa Cook	23			30			43		90
	Total	347	133	147	627	2 95	238	1,303	43,532	2,924

This table shows that 347 teachers of one-room schools and 133 two-room school teachers came directly under the influence of the helping teacher.

There were 295 teachers without experience who were supervised by these helping teachers. And 238 teachers with experience, but new to the district, also received the direct attention of the helping teacher. It would be difficult to estimate the value of the assistance given to the inexperienced, most of whom are immature in age and worldly experience and need guidance. The benefit of this double influence of teacher and helping teacher was given to 43,532.

More helping teachers are needed to aid and assist the rural teacher.

The teacher in the last analysis is the most potent factor in the school. The schools are what the teachers make them. There is no reason why the people of the open country should not have as good teachers as the people of the city schools. It is impossible for our normal schools to train enough

teachers to fill the positions of all our schools. Hence, the rural school will be obliged to accept the untrained teacher. But the situation can be helped by the addition of more helping teachers.

EFFICIENCY TESTS

Below will be found two tables which show the results of the eighth grade efficiency tests for January, and May and June, 1923. The assistant commissioner had the assistance, in preparing these tests, of a committee composed of the following county and city superintendents: Mr. Unger, of Cumberland County; Mr. Morelock, of Essex County; Mr. Morris, of Ocean County; Mr. Sanford, of Warren County; and Mr. Philhower, of Westfield. I wish to express my thanks and appreciation to these men for their work. They all gave their time and effort that these questions might meet the varied viewpoints of the teachers of the State.

SUMMARY OF STATE EXAMINATION FOR PUPILS IN THE HIGHEST ELEMENTARY GRADE JANUARY, 1923

State	Arithmetic	Writing	Spelling	English	U. S. History	Geography
Total number of pupils taking exami	-					
nations	9,521	9,266	10,804	9,423	11,128	11,789
Per cent. of number of pupils receiving						
90 points or more		.237	.250	.079	.178	.053
Per cent. of number of pupils receiving		000	010	212	F#0	~ 0=
from 70—89 Per cent. of number of pupils receiving		.682	.613	.646	.572	.567
69 or less		.081	.137	.275	.250	.380
	518	.001	.101	,2010	.200	.560
Counties						
(Districts outside of cities)						
Total number of pupils taking exami						
nations		2.205	3,072	1,900	3,310	3,107
Per cent. of number of pupils receiving 90 points or more		.254	.220	.085	.180	.049
Per cent. of number of pupils receiving		-204	.220	.060	.180	.049
from 70—89	-	.663	.616	.660	.590	.538
Per cent. of number of pupils receiving			1020	1000	1000	1000
69 or less	-	.083	.164	.255	.230	.413
Cities						
Total number of pupils taking exami	_					
nations		7,061	7,732	7,523	7,818	8,682
Per cent, of number of pupils receiving		1,001	1,102	1,020	1,616	0,002
90 points or more		.232	.262	.077	.178	.054
Per cent. of number of pupils receiving					1210	
from 70—89	-	.688	.612	.642	.56 3	.578
Per cent. of number of pupils receiving						
69 or less	390	.080	.126	.281	.259	.368

SUMMARY OF STATE EXAMINATION FOR PUPILS IN THE HIGHEST ELEMENTARY GRADE
MAY AND JUNE. 1923

State	Arithmetic	Writing	Spelling	English	U. S. History	Geography
Total number of pupils taking exami nations	26.918	26,264	25,939	26 450	25.858	25.310
90 points or more	.193	.201	.274	.123	.154	.101
from 70-89 Per cent. of number of pupils receiving	.548	.716	.600	.635	.591	.597
69 or less	.259	.083	.126	.242	.255	.302
Counties (Districts outside of cities)						
Total number of pupils taking examinations	14,038	13.386	13,300	13,534	13,238	13, 714
90 points or more		.201	.2 35	.122	.148	.109
from 70—89 Per cent. of number of pupils receiving	.561	.727	.623	.623	.605	.618
69 or less	.257	.072	.142	.255	.247	.273
Cities						
Total number of pupils taking examinations	12.880	12,878	12,639	12.916	12,620	11,596
90 points or more	.205	.203	.315	.124	.161	.092
from 70—89	.584	.703	.5 77	.647	.576	.571
69 or less	.261	.094	.108	.229	.263	.337

In closing this report, I shall mention what I think should be some of the next steps taken by this department.

Along with the program of health should go some definite and concrete information looking to the safety of the individual. We are living in an age of high powered machinery, the age when labor saving devices are being highly developed, the age in which speed predominates. We have gas and electricity used in the homes, the streets are cluttered with automobiles, and on every hand is some powerful device of which man must stand in awe. The hazard from fire is growing, and could be made less disastrous by teaching children the habit of carefulness. It would seem that the teaching of habits and knowledge of safety would result in the saving of great suffering and in preventing a serious loss of human life.

The public is being aroused to a lack of courtesy which exists among our young people, so much so that business firms are offering additional compensation, promotion, and other prizes to their employees who show themselves courteous and who devise workable plans for the training of others in courtesy. Consequently, I think that there should be some definite training in the form of a course in manners. Such a course is being adopted by Public School No. 15, New York City.

These suggestions have to do with the by-products of education, but seem to be worth careful consideration, so that these worthy attributes of character

and personality be made available to our school children. Surely good manners help to make good citizens. To-day, as never before, democracy is placing emphasis upon the fact that education must be so organized that it will develop good citizens. I hold it to be the duty of the State educational system to accept the responsibility.

Very truly yours, ROY L. SHAFFER, Assistant Commissioner of Education.



REPORT

ON

INDUSTRIAL AND AGRICULTURAL EDUCATION

BY

WESLEY A. O'LEARY,

Assistant Commissioner in charge of Vocational Education, Manual Training, and Continuation Schools.

(PRINTED AS A SEPARATE DOCUMENT)

DECISIONS*

PREPARED BY

CHARLES J. STRAHAN,

Deputy-Assistant Commissioner of Education in charge of Controversies and Disputes.

^{*} Deleted from the reports for 1922 and 1923 by the order of the Commissioner of Public Reports, Mr. John J. McGowan.

Many of these decisions will appear in a subsequent edition of the School Law.

REPORT ON PHYSICAL TRAINING.

PREPARED BY

DR. GEORGE R. SEIKEL

Director of Physical Training and Hygiene.

HEALTH

The past two years have been banner years in health instruction and health activities in the schools throughout the State. Never before has the positive health idea occupied such a prominent position in the minds of the school authorities and teachers, and in order to retain this interest it behooves them to exert their best efforts in the continuance of the promotion of health and happiness.

The reason why examinations should be made of our school children and why they are beneficial are so obvious that hardly any argument for them is necessary. The medical inspectors consider essential such examinations as "a thorough medical appraisal of the human system to detect physical and mental impairments and faulty habits of hygiene" and, "a systematically arranged record of facts pertaining to the individual to serve as a stimulus and guide for his improvement."

As the first care of education should be the preservation and improvement of health and the securing of the highest organic efficiency possible to the individual it is fitting that the information gained, by physical and medical examinations should be furnished to the home, and through the home the attention of the family physician or of a medical specialist should be directed to conditions about which there may be question. The interest in school hygiene is unprejudiced, unselfish, and directed always and solely toward the welfare of the child, and so the motive of the school cannot be misjudged, and performs an important service to society by advising the home with reference to a more rational care of the child outside of the school. The taking out of all sorts of tonsils, adenoids, and teeth and many, many other things may still leave a child with negative health, and it follows that we must have a foundation upon which we are to build our health education program. In the past two years the emphasis has been placed upon training rather than merely informing the individual so that the acquired knowledge was translated into habits of living.

The health of the adult under certain conditions may be justifiably sacrificed to other ends, but the health of the growing child should be sacrificed to nothing. If the latter be so, then more attention must be given to school hygiene, for the entire environment of the school and its adaptability to the pupil and its effect upon health can not be overlooked. It is obviously unfair to require a child to occupy a seat likely to produce body deformities, or to study in a light that may impair vision. And so with ventilation, heating,

and general sanitary conditions. The community should realize, however, that it is of little value to discover defects unless provision is made to remedy them when they are found.

PHYSICAL TRAINING

Physical training is preventive medicine in action. It has for its purpose the development of the functional power of the child to the highest level consistent with the most successful training of its intellect; it should meet the needs of the weak who require it most, as well as of the strong. It is graded for various ages and its progress is determined by tests and measures of development, strength, agility, endurance and ability to do. The next forward step in physical training will be to divide the children into three classes: (1) the physically normal; (2) the subnormal, those underweight and understrength; (3) the abnormal, those with distorted posture and carriage, heart lesions, hernia, diseased joints, marked flat feet. The children included in the first two divisions will be under the instruction of the teacher of physical training, while those of the third class will require a teacher who has been specially prepared for this type of work.

It is fitting here to say a word in answer to those who have ever been conservative when new activities with new aims were to be introduced into the curriculum; those who ever exalted the mind and had contempt for the physical. Have they failed to realize that the old physical education of the home and the community has broken down and that it is necessary to organize it as a school function? That the school must include the values inherent in the nature of physical training? These values are not given in the same degree by any other kind of activity in child life; yet they are part of the total aims or objectives of education. Therefore the objectives of physical education must be stated on a background of education as a whole, from five standpoints:

- A. The first and immediate objective of physical education is the organization of child life as expressed in big muscle activities. The organization of child life is the first aim of any phase of education controlling a national activity.
- B. The second point of view in considering objectives is social adjustment. Social adjustment is the remote objective of education. The physical training activities develop a great range of powers which gradually establish the capacity for the specific activities of adjustment. They are the developmental foundation of adult efficiency in any phase of adjustment.
- C. The third standpoint in considering objectives is the development of latent powers or capacities. The development of personal capacity is the mediate objective of education. Children go through a long period of growth, engage in a vast variety of activities, and thus develop latent capacities. The activities bring about a development of the instinct mechanisms, the development of the intellectual mechanisms, the development of the organic mechanisms.
- D. The fourth point of view in considering objectives is social standards. Standards are the idealizing objectives of education. Society has created and

is still creating criteria for judging every phase of human behavior and every trait in development or in adjustment. Physical education has objectives in three great groups of standards—morals, manners, and health; as also the technical standards like posture and carriage.

E. The fifth point of view in considering objectives is the control of health conditions. This health control, as an objective of the school, is quite in contrast to educational objectives. It is the protective and preventive function of the school. Its purpose is to free the educational process from handicapping influences.

The growth in numbers of special teachers in physical training proves that there is a need for specially prepared teacher for a special subject in education.

PLAY AND ATHLETICS

Play is the serious business of childhood. Play in a broad way ministers to the development of the personality as well as to the physique of the child, and yields him valuable training both of body and of mind. Great as may be the importance of play from the practical standpoint of health and work, when we come to the side of personal development we come to the real heart of the matter. If we are to consider play as a means only of providing good times for children or solving problems of institutional discipline or training, we have failed to catch its full significance. Through play the child's soul can unfold. Through it alone can he find an adequate outlet for his emotions. Just as the child has instinctive desires for food, shelter and motion, satisfaction of which will prove the determining factors in his physical growth, so he has other instincts, such as rhythm, imitation, construction, conflict, loyalty; through the guidance of these instincts we are able to train him in good habits. Instincts are not the only factors in behavior. Human instincts do not act blindly. While pointing the way, they do not forbid reason to choose the path. Our educational administration must find more time for the development of this form of education, and supply opportunities in the form of equipment as well as play space.

The development in athletics needs no comment. The growth was foreseen and the value recognized. For the adolescent there is a wide field of pleasurable emotional states. There is the conflict of daring and fear in feats, the pleasure in accomplishment and success, the pleasure and pride in overcoming difficulties and encountering risk with all its emotional tension, the pleasure of enduring hardships and suppressing of pain, the pleasure in mastery of self, the inspiration of being a cause. Our athletics has for some years created a sort of autocracy, it being granted to those best fitted and who least needed the exercise. The values inherent in the various forms of activity had been recognized but not democratically applied. To break away from the old order and to give to each boy in the high schools an equal opportunity there was instituted a State-wide athletic efficiency contest last May. The tests consisted of four events: 100-yard dash, running broad jump, running high jump, and bar vault. Seventy-three high schools responded to the call and the results were most gratifying. The present aim

of the department is to provide the girls in the high schools with a like opportunity, every girl to contribute her share to a total, in tests commensurate with their abilities. This beginning, it is hoped, will lead to a reorganization of all athletic competitions in the schools, especially in team games, so that every boy and girl will be able to participate in all games, sports, and athletic contests, and receive the mental and physical training and education resulting from them.

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