## COLAL EDCEMTEMGLL ETHULETLEE 1977-78 <br> Office of Management Information <br> Division of Operations Research \& Evaluation <br> Fred G. Burke Commissioner <br> New Jersey Department of Education <br> January 1979

Fred G. Burke, Commissioner
Ralph H. Lataille, Deputy Commissioner

Arthur Winkler, Assistant Commissioner Operations, Research and Evaluation

VITAL EDUCATIONAL STATISTICS
SEPTEMBER 30, 1977

Note:
This is a report of public school data collected through the State Department of Education's Annual Fall Survey and is published in accordance with the requirements of N.J.S.A. 18A:4-40 and Chapter 212 Laws of 1975. The report is divided into sections that will emulate the basic educational data sub-systems through which the Department plans to collect, process and retrieve all future data. It is designed to provide the hundreds of users who request information from the Office of Management Information with a data source that may meet their needs.


Director
Office of Management Information

P. Paul Ricci, President
S. David Brandt, Vice-President

Jack Bagan
William Colon
Anne S. Dillman
Ruth H. Mancuso
E. Constance Montgomery

Katherine K. Neuberger
Sonia B. Ruby
Jack Slater
Timothy Weeks
Susan N. Wilson
Robert J. Wolfenbarger

Vineland
Cherry Hill
Salem City
Jersey City
Perth Amboy
Glassboro
Morristown
Lincroft
Atlantic City
Paterson
South Orange
Princeton
Summit

Secretary
Fred G. Burke
Commissioner of Education

Ex Officio
T. Edward Hollander

Chancellor of Higher Education

Ralph H. Lataille
Deputy Commissioner of Education

The 1977-78 edition of Vital Educational Statistics is the fourth in a series which began in $1974-75$. However, the present publication is unique because the data it contains were collected from a new series of revised instruments. The re-designed and improved instruments were supported by detailed and illustrated instructions, and, a glossary of standard definitions and terms. Together, the improved instrument design, comprehensive instructions and the glossary, represented a major step forward in the establishment of a welldefined and standardized data base.

The 1977-78 edition of Vital Educational Statistics consists of four sections; Section I, District and School Information; Section II, Student Information; Section III, Certificated and Non-Certificated Staff Information; and Section IV, School Facilities Information. Eleven additional tables have been added to the different sections, increasing the number of tables from 23 to 34 . The new tables address the elementary, secondary dichotomy in each of the four sections; a new table on school district size, and, several new tables on graduates.

Some of the specific improvements in the data elements collected are as follows: the enrollment report contains a data element on "shared time" students and selected programs available in the reporting school. The dropout instrument reflects explanations (reasons) for leaving school that conform to a Federal standard. The follow-up of graduates report is a revised and simplified instrument. The staff section reflects improved instructions for reporting certificated staff, and, a simplified report for non-certificated staff based on program and service areas. The school facilities data report has been changed to reflect data pertinent to a school and/or a fiscal year.

Each of the four sections contains a statement outlining the various State and Federal requirements that mandate the data collections; and, statements detailing the manner in which the data are to be used.

The Office of Management Information wants to acknowledge the work done on the revised instruments and instructions by Dr. S. David Winans and Mr. Irvin Gaydos. Their efforts in the development of specific instructions, and the glossary of data elements and terms, represented a major step toward the development of a data dictionary and a standardized data base. We also want to acknowledge the efforts of the County Data Analysts and the District Data Analysts for their efforts in supplying data and constructive evaluations of the survey documents. The data processing under the direction of Alex Aderer, represented some major breakthroughs in the efficient utilization of the data base. The cover was designed by Louis McLeod of the Mercer County Vocational School while on temporary assignment to the Department's INTERACT staff (a monthly publication of the Department of Education).
TABLE ..... PAGE
District and School Information ..... 1
$I$
OPERATING AND NON-OPERATING NEW JERSEY PUBLIC SCHOOI DISTRICTS BY COUNTY. ..... 2
NEW JERSEY PUBLIC SCHOOL DISTRICTS BY ENROLLMENT SIZE AND COUNTY. ..... 3
NEW JERSEY PUBLIC SCHOOLS BY TYPE OF SCHOOL AND COUNTY. ..... 4
Student Information ..... 5
STUDENT ENROLLMENTS IN NEW JERSEY PUBLIC SCHOOL DISTRIGTS BY GRADE AND COUNTY. ..... 9
ELEMENTARY SCHOOL ENROLLMENTS IN NEW JERSEY PUBLIC SCHOOL DISTRICTS BY GRADE AND COUNTY. ..... 10
SECONDARY SGHOOL ENROLLMENTS IN NEW JERSEY PUBLIC SCHOOL DISTRICTS BY GRADE AND COUNTY ..... 11
NEW JERSEY PUBLIC SCHOOL ENROLLMENTS BY SEX, MINORITY CLASSIFICATION AND COUNTY. ..... 12
VIIPUBLIC SCHOOL STUDENTS ENROLIED BY COUNTY AND RACIAL/ETHNIC ORIGIN13
SUMMARY OF DROPOUT REASONS: KNOWN AND UNKNOWN, BY COUNTY ..... 14
STUDENTS DROPPING OUT OF EACH GRADE IN THE FUBLIC SGHOOLS OF NEW JERSEY BY COUNTY AND SEX. ..... 15
PUBLIC SCHOOL STUDENT DROPOUTS BY RACIAL/ETHNIC ORIGIN AND COUNTY. ..... 16
STATUS OF NEW JERSEY'S 1977 PUBLIC HIGH SCHOOL GRADUATES DURING THE FALL OF 1977, BY COUNTY ..... 17
NEW JERSEY PUBLIC HIGH SCHOOL GRADUATES (1977) CONTINUING EDUCATION AND NOT CONTINUING EDUCATION, BY SEX AND COUNTY. ..... 18
NEW JERSEY PUBLIC HIGH SCHOOL GRADUATES (1977) BY LOCATION, SEX AND COUNTY ..... 19
NEW JERSEY PUBLIC HIGH SGHOOL GRADUATES BY RACIAL/ETHNIC ORIGIN AND COUNTY. ..... 20
RACIAL/ETHNIC DISTRIBUTION OF NEW JERSEY PUBLIC HIGH SCHOOL GRADUATES (1977) CONTINUINGEDUCATION AT A COLLEGE OR UNIVERSITY, BY COUNTY AND LOCATION21
TABLE ..... PAGE
Certificated and Non-Certificated Staff Information ..... 22
XVII FULI-TIME STAFF EMPLOYED IN THE PUBLIC SCHOOIS OF NEW JERSEY BY MAJOR ASSIGNMENT CATEGORY AND COUNTY ..... 25
XVIII By TYPE OF POSITION AND COUNTY. ..... 26
XIX FULL-TIME CERTIFICATED STAFF ASSIGNED TO ELEMENTARY SCHOOLS BY MAJOR POSITION ASSIGNMENT CATEGORY AND COUNTY ..... 27
FULL-TIME CERTIFICATED STAFF ASSIGNED TO SECONDARY SCHOOLS BY MAJOR POSITION ASSIGNMENT CATEGORY AND COUNTY. ..... 28
XXI PUBLIC SCHOOLS OF NEW JERSEY BY COUNTY ..... 29
XXII SEX, HIGHEST DEGREE HELD, AND CERTIFICATE HELD BY CLASSROOM TEACHERS EMPLOYED IN THE PUBLIC SCHOOLS OF NEW JERSEY BY COUNTY ..... 30
XXIII SEX, HIGHEST DEGREE HELD, AND CERTIFICA'TE HELD BY SPECIAL SERVICES PERSONNEL EMPLOYED IN THE PUBLIC SCHOOLS OF NEW JERSEY BY COUNTY ..... 31
XXIV RACIAL/ETHNIC DISTRIBUYION OF FULL-TIME ADMINISTRATORS AND SUPERVISORS EMPLOYED IN NEW JERSEY PUBLIC SCHOOL DISTRICTS BY COUNTY. ..... 32
XXV RACIAL/ETHNIC DISTRIBUTION OF FULL-TIME CLASSROOM TEACHERS EMPLOYED IN NEW JERSEY PUBLIC SCHOOL DISTRICTS BY COUNTY ..... 33
XXVI RACIAL/ETHNIC DISTRIBUTION OF FULL-TIME SPECIAL EDUCATIONAL SERVICES FERSONNEL EMPLOYED IN NEW JERSEY PUBLIC SCHOOL DISTRICTS BY COUNTY ..... 34
XXVII CERTIFICATED PERSONNEL ENTERING AND LEAVING NEW JERSEY PUBLIC SCHOOLS BY COUNTY AND POSITION ..... 35
XXVIII FULL-TIME EQUIVALENCY OF FULL-TIME NON-CERTIFICATED SUPPORT SERVICES PERSONNEL, BY PROGRAM AREA AND COUNTY ..... 36
XXIX RACIAL/ETHNIC DISTRIBUTION AND SEX OF FULL-TIME NON-CERTIFICATED SUPPORT SERVICES PERSONNEL, BY COUNTY ..... 37
Certificated and Non-Certificated Staff Information contld.
XXX FULL-TIME EQUIVALENCY OF ALI NON-CERTIFICATED SUPPORT SERVICES PERSONNEL BY PROGRAM AREAS AND COUNTY. ..... 38
Facilities Information ..... 39
XXXI INSTRUCTIONAL ROOMS AVAILABLE, NEW JERSEY PUBLIC SCHOOLS BY COUNTY. ..... 40
XXXII ELEMENTARY AND SECCNDARY INSTRUCTIONAL ROOMS AVAILABLE BY COUNTY. ..... 41
XXXIII INSTRUCTIONAL ROOMS AVAILABLE AND NEEDED IN NEW JERSEY PUBLIC SCHOOL DISTRICTS, BY COUNTY ..... 42
XXXIV ESTIMATED COST OF NEW JERSEY PUBLIC SCHOOL DISTRICT CAPITAL IMPROVEMENT PROJECTS AND YEAR BIDS WILI BE RECEIVED, BY COUNTY ..... 43
Appendix, SURVEY INSTRUMENTS FOR FALL SURVEY 1977-78CURRENT SCHOOL ENROLLMENT DATADROPOUT INFORMATIONFOLLOW-UP OF HIGH SCHOOL GRADUATES
CERTIFICATED STAFF EMPLOYEDNON-CERTIFICATED SUPPORT SERVICES PERSONNEL EMPLOYEDSCHOOL FACILITIES DATA


## DISTRICT AND SCHOOL INFORMATION

District and school information appears in the following tables: Table I, Operating and Non-Operating Public School Districts; Table II, Enrollment Size of New Jersey Public School Districts that operate schools; Table III, New Jersey Public Schools by Type of School.

Table I data shows no change in the number of school districts when compared to last year. Of the 610 school districts 19 do not operate schools and must therefore enter into an agreement with an operating district to educate their students. The only change to be reported is the Cumberland Regional School District which became operational during 1977-78. In reporting enrollments or in otherwise developing statistical tables, throughout this publication, only 591 districts will reflect some type of operating school.

Table II appears for the first time in the Vital Educational Statistics series. It shows public school district enrollment size for each of the 21 counties. Approximately 57 percent (321) of the districts have enrollments greater than l,000 students. Fourteen districts have enrollments greater than 12,000 students. Two hundred and seventy districts ( 46 percent) have enrollments of less than 1,000 students.

Table III jis a summary of schools by school type. Column 12 shows a total of 2,461 public schools, a net decrease of 19 from the previous year. Of the total number of public schools, 2,014 were elementary and 447 were secondary schools. Of the total of all schools, 72 were schools for the handicapped, an increase of three (3) compared to last year.

Counties reporting increases in the number of schools were Hudson, Passaic, and Somerset. Eight (8) counties reported no change in the number of schools and ten (10) counties reported decreases in the number of schools. Administrative adjustments were made in school type as follows: four-year high schools increased by nine (9) and secondary schools for the handicapped increased by three (3). The increases in those secondary schools (4-year and handicapped) was offset by decreases in four (4) junior high schools, three (3) three-year high schools, and two (2) six-year high schools.

TABLEI
OPERATING AND NON-OPERATING NEW JERSEY PUBLIC SCHOOL DISTRICTS

BY COUNTY
SEPTEMBER 30, 1977

| COUNTY | NUMBER OF SCHOOL DISTRICTS |  | TOTAL SCHOOL DISTRICTS | PERCENT OF TOTAL OPERATING SCHOOL DISTRICTSIN EACH COUNTY |
| :---: | :---: | :---: | :---: | :---: |
|  | OPERATING | NON-OPERATING |  |  |
| (1) | (2) | (3) | (4) | (5) |
| Atlantic | 25 |  | 25 | 4.2 |
| Bergen | 75 | 2 | 77 | 12.7 |
| Burlington | 45 |  | 45 | 7.6 |
| Camden | 39 | 3 | 42 | 6.6 |
| Cape May | 17 | 2 | 19 | 2.9 |
| Cumberland | 16 |  | 16 | 2.7 |
| Essex | 22 |  | 22 | 3.7 |
| Gloucester | 28 |  | 28 | 4.7 |
| Hudson | 14 |  | 14 | 2.4 |
| Ilunterdon | 29 |  | 29 | 4.9 |
| Mercer | 10 |  | 10 | 1.7 |
| Middlesex | 25 |  | 25 | 4.2 |
| Monmouth | 52 | 3 | 55 | 8.8 |
| Morris | 41 | 1 | 42 | 7.0 |
| Ocean | 28 | 2 | 30 | 4.7 |
| Passaic | 20 |  | 20 | 3.4 |
| Salem | 14 |  | 14 | 2.4 |
| Somerset | 19 | 3 | 22 | 3.2 |
| Sussex | 25 | 1 | 26 | 4.2 |
| Union | 23 |  | 23 | 3.9 |
| Warren | 24 | 2 | 26 | 4.1 |
| TOTAL PUBLIC SCHOOL districts | 591 | 19 | 610 | 100.0 |
| PERCENT OF PUBLIC SCHOOL DISTRICTS | 96.9 | 3.1 | 100.0 |  |

NEW JERSEY STATE DEPARTMENT OF EDUCATION/OMI

TABLE II

## NEW JERSEY PUBLIC SCHOOL DISTRICTS

## BY ENROLLMENT SIZE AND COUNTY

SEPTEMBER 30, 1977

| COUNTY | $\begin{aligned} & 0 \\ & \text { to } \\ & 999 \end{aligned}$ | $\begin{gathered} 1000 \\ \text { to } \\ 1999 \end{gathered}$ | $\begin{gathered} 2000 \\ \text { to } \\ 2999 \end{gathered}$ | $\begin{gathered} 3000 \\ \text { to } \\ 3999 \end{gathered}$ | $\begin{gathered} 4000 \\ \text { to } \\ 4999 \end{gathered}$ | $\begin{gathered} 5000 \\ \text { to } \\ 5999 \end{gathered}$ | $\begin{gathered} 6000 \\ \text { to } \\ 6999 \end{gathered}$ | $\begin{gathered} 7000 \\ \text { to } \\ 7999 \end{gathered}$ | $\begin{gathered} 8000 \\ \text { to } \\ 8999 \end{gathered}$ | $\begin{gathered} 9000 \\ \text { to } \\ 9999 \end{gathered}$ | $\begin{gathered} 10,000 \\ \text { to } \\ 10,999 \end{gathered}$ | $\begin{gathered} 11,000 \\ \text { to } \\ 11,999 \end{gathered}$ | $\begin{aligned} & 12,000 \\ & \text { and } \\ & \text { OVER } \end{aligned}$ | Total Districts Operating Schools* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | 19) | (10) | (11) | (12) | (13) | (14) | (15) |
| Atlantic | 13 | 6 | 4 | 1 |  |  |  |  | 1 |  |  |  |  | 25 |
| Bergen | 24 | 22 | 16 | 6 | 2 | 3 | 2 |  |  |  |  |  |  | 75 |
| Burlington | 24 | 9 | 5 | 3 | 1 | 1 |  |  | 1 |  |  | 1 |  | 45 |
| Camden | 19 | 8 | 6 | 1 | 1 | 2 |  |  |  |  |  |  | 2 | 39 |
| Cape May | 12 | 3 | 2 |  |  |  |  |  |  |  |  |  |  | 17 |
| Cumberland | 10 | 3 |  |  | 1 |  | 1 |  |  |  |  | 1 |  | 16 |
| Essex | 4 | 1 | 4 | 2 | 1 | 2 | 4 | 1 | 1 |  |  |  | 2 | 22 |
| Gloucester | 14 | 7 | 3 | 2 | 1 | 1 |  |  |  |  |  |  |  | 28 |
| Hudson | 4 | 2 | 1 |  |  | 1 | 3 | 1. | 1 |  |  |  | 1 | 14 |
| Hunterdon | 24 | 3 | 2 |  |  |  |  |  |  |  |  |  |  | 29 |
| Mercer | 2 |  | 2 | 2 | 1 | 1 |  |  |  |  |  |  | 2 | 10 |
| Middlesex | 4 | 3 | 5 | 4 | 2 | 1 | I | 1 |  | 1 |  |  | 3 | 25 |
| Monmouth | 24 | 13 | 2 | 4 | 3 | 3 | 1 | 1 |  |  |  |  | 1 | 52 |
| Morris | 14 | 9 | 6 | 8 | 1 | 1 | 1 |  |  | 1 |  |  |  | 41 |
| Ocean | 16 | 5 | 1 | 2 |  | 1 | 1 |  |  |  | 1 |  | 1 | 28 |
| Passaic | 5 | 6 | 4 |  |  | 1 |  |  | 1 | 2 |  |  | 1 | 20 |
| Salem | 9 | 2 | 2 | 1 |  |  |  |  |  |  |  |  |  | 14 |
| Somerset | 5 | 7 | 2 | 3 |  | 1 |  |  | 1 |  |  |  |  | 19 |
| Sussex | 16 | 6 |  | 3 |  |  |  |  |  |  |  |  |  | 25 |
| Union | 6 | 3 | 3 | 1 | 4 | 1 | 2 | 1 | 1 |  |  |  | 1 | 23 |
| Warren | 21 | 1 | 1 | 1 |  |  |  |  |  |  |  |  |  | 24 |
| TOTAL | 270 | 119 | 71 | 44 | 18 | 20 | 16 | 5 | 7 | 4 | 1 | 2 | 14 | 591 |

*includes vocational schools receiving only shared time students

NEW JERSEY PUBLIC SCHOOLS BY TYPE OF SCHOOL AND COUNTY SEPTEMBER 30, 1977

| COUNTY | ELEMENTARY |  | SECONDARY |  |  |  |  |  | $\begin{aligned} & \text { SCHOOLS FOR } \\ & \text { THE } \\ & \text { HANDICAPPED } \end{aligned}$ |  | TOTAL NUMBER OF SCHOOLS | PERCENTOFPUBLICSCHOOLSIN EACHCOUNTY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ELEMEN TARY SCHOOLS | MIDDLE SCHOOLS | APPROVED HIGH SCHOOLS | $\begin{gathered} 3 \\ Y E A R \end{gathered}$ | ${ }_{\text {YEAR }}^{4}$ | $\underset{\text { YEAR }}{6}$ | OTHER | voca. tional |  |  |  |  |
|  |  |  |  |  |  |  |  |  | ELEMEN TARY | SECON DARY |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | 191 | (10) | [111 | (12) | (13) |
| Atlantic | 67 | 5 |  |  | 7 |  |  | 1. | 5 |  | 35 | 3.5 |
| Bergen | 200 | 30 | 7 | 4 | 30 | 9 | 1 | 6 | 3 | 4 | 299 | 12.1 |
| Burlington | 96 | 11 | 3 | 3 | 13 | 1 | 2 | 2 | 5 | 2 | 133 | 5.6 |
| Camden | 132 | 9 | 5 | 4 | 10 | 4 |  | 2 | 4 |  | 170 | 6.9 |
| Cape May | 20 | 3 |  |  | 3 | 1 |  | 1 | 1 |  | 29 | 1.2 |
| Cumberland | 56 | 3 |  | 1 | 2 |  | 3 | 1 | 5 |  | 71 | 2.9 |
| Essex | 175 | 9 | 18 | 9 | 20 |  |  | 6 | 12 |  | 249 | 10.1 |
| Gloucester | 60 | 4 | 2 | 2 | 6 | 5 |  | 1 | 2 |  | 82 | 3.3 |
| Hudson | $8: 3$ | 1 | 2 | 1 | 13 | 1. | 1 | 1. | 4 | 1 | 108 | 4.4 |
| Hunterdon | 30 | 5 |  |  | 4 | 1 |  |  |  |  | 40 | 1.6 |
| Mercer | 62 | 9 | 7 | 3 | 5 | 1 |  | 2 | 1 | 1 | 91 | 3.7 |
| Middlesex | 142 | 16 | 12 | 7 | 15 | 2 | 2 | 5 | 2 | 1 | 204 | 8.3 |
| Monmouth | 132 | 10 | 6 | 5 | 17 | 2 |  | 1 | 1 |  | 174 | 7.1 |
| Morris | 120 | 18 |  |  | 23 |  |  | 1. | 3 |  | 165 | 6.7 |
| Ocean | 56 | 8 |  |  | 7 | 3 |  | 4 |  |  | 78 | 3.2 |
| Passaic | 89 | 13 | 2 | 1 | 11 |  |  | 1 | 4 |  | 121 | 4.9 |
| Salem | 25 | 4 | 1 | 1 | 3 | 1 |  | 2 | 1 | 1 | 39 | 1.6 |
| Somerset | 53 | 10 | 1 | 1 | 3 | 4 |  | 1 | 1 | 1 | 80 | 3.2 |
| Sussex | 31 | 2 |  |  | 6 | 1 | 1 | 1 |  |  | 42 | 1.7 |
| Union | 111 | 11 | 14 | 8 | 9 |  |  | 2 | 2 |  | 157 | 6.4 |
| Warren | 30 | 2 | 1 | 1 | 3 | 1 |  | 1 |  |  | 39 | 1.6 |
| Total | 1,770 | 183 | 81 | 51 | 215 | 37 | 10 | 42 | 61 | 11 | 2,461 | 100.0 |
| Percent of School Types | 71.9 | 7.4 | 3.3 | 2.1 | 3.7 | 1.5 | . 4 | 1.7 | 2.5 | . 5 | 100.0 |  |

SECTION II
STUDENT INFORMATION

This section contains 1977-78 data related to student enrollments, dropouts, and high school graduate follow-up information. The 13 tables included in this section reflect data reported as of September 30, 1977. Tables have been added to show the elementary school and secondary school enrollments separately.

## ENROLLMENTS

TABIE IV is an enrollment table by grade for each of the State's 21 counties. In addition, column 20 shows the percent of the State's enrollment in each county, and, the percent of the State's enrollment in each grade appears at the bottom of the table. Students enrolled in self-contained special education classes, post-graduate enrollments and ungraded (non-graded) students are included in the table. The data are for day school students on roll in the public schools and were compiled from individual school reports. Special education stadents who are "mainstreamed"* have been counted with their respective grades.

## STUDENTS

There were $1,381,528$ pupils enrolled as of September 30, 1977. The 1977 enrollment marked the fifth consecutive year of decreasing enrollments (statewide). Following the peak year of 1972-73, public school enrollments have decreased at the rate of approximately 23,000 per year. Enrollment projections indicate that the decline will continue into the next decade. Compared to 1976-77 all of the counties experienced declining enrollments with the exception of Ocean and Sussex counties.

[^0]The dramatic enrollment growth in Ocean County (22,55l students) over the past ten years serves to illustrate the administrative growth problems that continue to confront boards of education in certain parts of the State. The anomaly of increasing and declining enrollments is most evident in the northwestern, southern and shore regions of the State.

When compared to last year enrollment declines occurred in all grades with the exception of pre-kindergarten and grades 2,3,11, and special education students enrolled in self-contained classrooms.

TABLE $V$ is the first of two tables separating enrollments into elementary school and secondary school sections. There were 861,811 elementary school students on roll as of September 30, 1977. The enrollments included students in pre-kindergarten, kindergarten, grades one to eight, special education and ungraded categories. Pre-kindergarten enrollments were reported in all but four counties. Ungraded (non-graded) enrollments were reported in all but seven counties. Enrollments appear to decline between grades 6 and 7 however, the remaining grade 7 students appear in Table VI, with the Secondary School Enrollments.

TABLE VI is the Secondary School Enrollment Table. As of September 30, 1.977 there were $51.9,717$ students enrolled in secondary schools, grades seven through 12. Students enrolled in special education (in self-contained classrooms), ungraded and post graduate classes complete the data contained in this table.

TABLE VII contains enrollments by sex and minority classification. "Minority" is a composite of the racial/ ethnic groups contained in Table VIII columns four (4) to 11. These groups are: Black, Hispanic; American Indian or Alaskan Native; and, Asian or Pacific Islander.

Of the total number of public school students enrolled, 25 percent were reported as Minority. This is an increase of .7 percent over last year when 24.3 percent were reported as Minority enrollments. Counties that exceeded the State average of 25 percent minority were: Hudson with 57.2 percent; Essex 57.1 percent; Passaic 37.6 percent; Cumberland 35.7 percent; Atlantic 33.4 percent; Mercer 32.8 percent; Union 32.6 percent and Camden with 25.7 percent.

Over the past ten years all of the counties have experienced an increase in Minority enrollments.* The percentage increases were greatest in Hudson, 25.3 percent; Union 15.9 percent; Passaic 15.2 percent; Essex 15.0 percent; Cumberland 9.5 percent, and, Burlington 7.8 percent.

School districts that did not report Minority enrollments (did not have minority students enrolled) were located in the counties of Atlantic, Burlington, Camden, Cape May, Gloucester, Hunterdon, Monmouth, Ocean, Sussex, Middlesex, Union and Warren.

Male student enrollments continued to exceed female enrollments in all of the counties. Statewide, the male enrollment exceeded female enrollment by 2.4 percent.

TABLE VIII reports public school students enrolled by racial/ethnic origin in each of the 21 counties. The same data are reported by school district in a publication titled "New Jersey Public School Racial/Ethnic Information 1977-78." Table V, shows that of the total number of students enrolled 75.0 percent were White; 17.3 percent were Black; 6.7 percent were Hispanic; 0.1 percent were American Indian or Alaskan Native; and 1.0 percent were Asian or Pacific Islander. School districts that reported 50 percent or more minority students were located in thirteen counties.

Over the past ten years minority enrollments increased by 110,724: of that number, 62,901 were Hispanic, 43,312 were Black; and, 4,511 were "Other."*

## DROPOUTS

TABLE IX is the first of three tables reporting on dropouts from both the elementary and secondary schools. This publication is also the first to report dropout "reasons" in conformity with Handbook $V$, Student/ Pupil Accounting of the National Center for Education Statistics. Seventeen detailed explanations concerning "reasons" for discontinuing school have been consolidated into seven "reasons" for reporting purposes.

During the period September 1976 to August 1977 there were 21,840 dropouts reported by the elementary and secondary public schools. This was 357 fewer than the number reported last year. A new data element title, "New Residence: School Status Unknown", accounted for 1,653 students who had moved from the district, and, their educational status (entry into another school) could not be determined.

Three major areas (consolidated reasons) describe the reasons why students discontinue school: (1) behavioral or curricular, (2) economic or home influences, and, (3) a category titled "other known or unknown" reason. The detailed explanations incorporated into the behavioral or curricular category, (column 3) are items D5 to D10 on the survey instrument, (see appendix). Economic or other home influences, (Col. 4) represents a consolidation of items D11, D12 and D13. Column (5) "familial", is a combination of two items, married or pregnant. Column (7), other known or unknown reasons is a total of items D18 and D19.

Of the seven major reasons for discontinuing school, behavioral or curricular reasons were reported most frequently $(8,478)$, followed by economic or home influences, $(6,370)$, and, other known or unknown reasons was third with 5,652. Physical illness, (240) and religious convictions (4) did not compute to a reportable percentage.

[^1]The overall percentage of dropouts remained at 1.5 percent, the same as for the past five years.

TABLE $X$ shows dropouts by grade and sex. Two columns have been added: post-graduates and the category, moved: status unknown. Percentage-wise the number of dropouts from the elementary grades was negligible. Ninety-four percent of the dropouts were from high school grades nine to 12. Three grades accounted for the majority of dropouts: grades 11, 10 and 12 respectively. Of the 21,840 dropouts 4,710 were twelfth graders. Male dropouts out-numbered female dropouts, and, the percent of dropouts for each sex remained relatively the same as last year. All of the counties reported at least one student as "moved: status unknown".

TABLE XI reports dropouts using the same racial/ ethnic categories used to report enrollments. Compared to 1975-76 the White student dropout population remained at approximately 63 percent of all dropouts; the Black population increased from approximately 26 percent to 27 percent of all dropouts, and the Hispanic dropout population remained at 10 percent of a.ll dropouts. Statewide, the American Indian/ Alaskan Native dropouts did not compute to a percentage figure. The Asian or Pacific Islander group computed to three tenths of one percent. The latter two groups (American Indian/Alaskan Native and Asian/ Pacific Islander) accounted for 66 dropouts Statewide. The White, Black and Hispanic dropouts were 99.7 percent of all dropouts appearing in Table XI.

The counties with the larger enrollments also reported the majority of dropouts. Counties with 1,000 or more dropouts were as follows: Essex, Hudson, Middlesex, Monmouth, Passaic, Bergen, Camden, Mercer, Ocean, Union, and Burlington respectively. Counties reporting less than 10 percent minority dropouts were: Ocean, Morris, Sussex, Warren and Hunterdon.

Table XI shows that when we classify dropouts as "Minority" we are describing primarily Black and Hispanic students. Of the 37.2 percent of "Minority" dropouts, 36.9 percent were Black and Hispanic students.

GRADUATES
The first of a series of five tables displaying public high school graduate data begins with Table XII. Table XII is the same as reported last year. Table XIII is a consolidation of two of last year's tables reporting on graduates continuing and not continuing education, but without minority data. Table XIV contains graduate data by location and sex but also without minority data. Tables $X V$ and XVI report racial/ethnic data of New Jersey public high school graduates. Table XV is a racial/ethnic distribution of all graduates by county, whereas, Table XVI is a racial/ethnic distribution of those graduates who continued education at a college or university.

TABLE XII shows that 97,395 students graduated from New Jersey public high schools in 1977. Approximately 60 percent of the graduates continued their education and 40 percent did not continue with their education. The percentages appear to be consistent with the data reported for the last three years. Present projections indicate that the number of public high school graduates will remain at this level until the early 1980's when a gradual decline is expected.

Approximately 69 percent of the graduates not continuing their education reported they were employed.

TABLE XIII shows that Statewide, female graduates continue their education in numbers greater than males, whereas, male graduates not continuing their education exceed the females. Seven (7) counties exceeded the Statewide percent of their graduates continuing some form of education. Fourteen (1.4) counties exceeded the Statewide percent of graduates not continuing education.

TABLE XIV of the survey displays the location of graduates at the time the follow-up was made by school districts. Of the total of 97,395 graduates 71,020 or 72.9 percent were located in New Jersey. Twenty-seven percent ( $27 \%$ ) of the graduates were located out-of-state.

Statewide, female graduates exceeded male graduates by 2,695 . County by county, the ratio of male and female graduates to the total of all graduates, was very similar to the statewide average of 48.6 percent male and 51.4 percent female.

TABLE XV is a racial/ethnic distribution of New Jersey's public high school graduates. Of the 97,395 graduates 15.4 percent were classified as minority. Nine counties exceeded the statewide average of 15.4 percent of minority graduates. They were: Hudson, 37.5 percent, Essex 36.6 percent, Atlantic 26.7 percent, Cumberland 24.5 percent, Mercer 22.8 percent, Salem 21.6 percent, Union 19.9 percent, Passaic 19.7 percent, and Burlington with 17.6 percent.

Of the graduates classified as Minority, 11.7 percent were Black, 3.2 percent were Hispanic and the remaining groups accounted for approximately one half of one percent of the graduates classified as Minority.

TABLE XVI is a racial/ethnic distribution of public high school graduates who have continued their education at a college or university. Of the 50,148 graduates continuing their education at a college or university 5,018 (10 percent) were Black, 1,323 (2.6 percent) were Hispanic, 341 ( 0.7 percent) were Asian or Pacific Islander and 21 were American Indian or Alaskan Native.

Of the 50,148 graduates at a college or university 29,078 were matriculating in New Jersey. Graduates attending out-of-state colleges were 42 percent of the total or 21,070 in number.

## STUDENT ENROLLMENTS IN NEW JERSEY PUBLIC SCHOOL DISTRICTS

BY GRADE AND COUNTY
SEPTEMBER 30, 1977

| COUNTY | $\begin{gathered} \text { PRE-- } \\ \text { KINDER- } \\ \text { GARTEN } \end{gathered}$ | KINDER- GARTEN | GRADE <br> 1 | GRADE 2 | GRADE 3 | $\begin{gathered} \text { GRADE } \\ 4 \end{gathered}$ | GRADE 5 | $\begin{gathered} \text { GRADE } \\ 6 \end{gathered}$ | GRADE 7 | $\begin{gathered} \text { GRADE } \\ 8 \end{gathered}$ | GRADE <br> 9 | GRADE 10 | GRADE 11 | $\begin{gathered} \text { GRADE } \\ 12 \end{gathered}$ | SPECIAL EDUCA. TION | $\begin{aligned} & \text { POST. } \\ & \text { GRADU- } \\ & \text { ATES } \end{aligned}$ | UN. GRADED | TOTAL | Percent of <br> Students <br> Enrolled <br> In Each <br> County |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
| Atlantic | 168 | 2,489 | 2739 | 2,730 | 2,427 | 2,643 | 2,691 | 2,863 | 2,966 | 2,964 | 3,139 | 2,872 | 2,626 | 2,356 | 639 | 149 | 458 | 36,919 | 2.7 |
| Bergen | 346 | 7,416 | 8,531 | 9,328 | 9,353 | 9,425 | 10,093 | 10,623 | 11,225 | 12,009 | 13,175 | 13,202 | 13,607 | 13,062 | 3,373 |  | 166 | 144,934 | 10.5 |
| Burlington | 254 | 4,670 | 5.538 | 5,375 | 5,056 | 5,018 | 5,312 | 5,420 | 5,886 | 6,224 | 6,834 | 6,567 | 6,107 | 5,542 | 1,928 | 59 | 28 | 75,818 | 5.5 |
| Camden | 408 | 6,042 | 6,918 | 6,881 | 6,355 | 6,263 | 6,414 | 6,630 | 7,268 | 7,221 | 7,678 | 7,303 | 7,237 | 6,654 | 3,315 | 293 | 210 | 93,090 | 6.7 |
| Cape May |  | 786 | 882 | 896 | 821 | 848 | 886 | 902 | 1,099 | 1,095 | 1,210 | 986 | 961 | 860 | 192 |  | 1 | 12,425 | . 9 |
| Cumberland | 367 | 1,889 | 2,282 | 2,099 | 1,958 | 1,985 | 1.964 | 2,024 | 2,447 | 2,332 | 2,448 | 2,422 | 2,016 | 1,846 | 851 | 71 | 894 | 29,895 | 2.2 |
| Essex | 517 | 9,252 | 11,397 | 11,434 | 11,323 | 11,178 | 11,382 | 11,887 | 12,566 | 12,548 | 14,417 | 12,486 | 10,903 | 9,926 | 3,670 | 1 | 2,608 | 157,495 | 11.4 |
| Gloucester | 25 | 2,658 | 2,699 | 2,763 | 2,471 | 2,539 | 2,920 | 2,840 | 3,175 | 3,316 | 3,658 | 3,472 | 3,244 | 2,953 | 1,094 |  | 1,055 | 40,882 | 3.0 |
| Hudson | 86 | 5,788 | 6,172 | 6,159 | 5,897 | 5,899 | 6,066 | 6,209 | 6,231 | 6,302 | 7,774 | 6,644 | 5,817 | 5,284 | 2,477 | 17 | 1.108 | 83,930 | 6.1 |
| Hunterdon |  | 1,128 | 1,280 | 1,418 | 1,480 | 1,385 | 1,508 | 1.413 | 1,570 | 1,663 | 1,651 | 1.717 | 1,644 | 1,427 | 184 | 11 | 57 | 19,536 | 1.4 |
| Mercer | 128 | 3,392 | 3,982 | 4,070 | 3,851 | 3,816 | 3,822 | 3,951 | 4,177 | 4,317 | 4,539 | 4,489 | 4,011 | 3,605 | 1,226 |  |  | 53,376 | 3.9 |
| Middlesex | 464 | 6,452 | 7,344 | 7,589 | 7.616 | 7,473 | 7,830 | 8,158 | 8,772 | 9,278 | 10,066 | 9,773 | 9,770 | 9,134 | 2,223 | 446 | 114 | 112,502 | 8.1 |
| Monmouth | 132 | 6,218 | 7.058 | 7,373 | 7.339 | 7,074 | 7.401 | 7,665 | 8,343 | 8,583 | 8,943 | 8,676 | 8,205 | 7.452 | 1,677 | 1 | 1,241 | 103,381 | 7.5 |
| Morris | 46 | 4,964 | 5,590 | 6,096 | 5,863 | 5,885 | 6,095 | 6,842 | 7,036 | 7,277 | 7.146 | 7,534 | 7,222 | 6,795 | 1,245 | 229 | 1,237 | 87,102 | 6.3 |
| Ocean |  | 4,484 | 5,149 | 4.954 | 4,780 | 4,433 | 4,525 | 4,689 | 5,028 | 5,055 | 5,242 | 4.882 | 4,475 | 3,921 | 830 | 3 |  | 62,450 | 4.5 |
| Passaic | 245 | 5,265 | 6,072 | 6,260 | 5,960 | 5,912 | 6,123 | 6,209 | 6,638 | 6.670 | 6,491 | 6,230 | 6,071 | 5,568 | 2,061 | 56 | 46 | 81,877 | 5.9 |
| Salem | 36 | 899 | 910 | 863 | 879 | 951 | 909 | 979 | 1,038 | 1,163 | 1,233 | 1,185 | 1,101 | 928 | 413 |  | 352 | 13,839 | 1.0 |
| Somerset | 40 | 2,121 | 2,477 | 2,650 | 2,817 | 2,667 | 2,889 | 3,076 | 3,354 | 3,586 | 4,047 | 3,933 | 4,000 | 3,780 | 826 | 4 |  | 42,267 | 3.1 |
| Sussex | 7 | 1,801 | 1,978 | 2,014 | 1,996 | 1,825 | 1,829 | 1,887 | 1,952 | 2,018 | 2,029 | 1,992 | 1,826 | 1.630 | 498 | 3 | 9 | 25,294 | 1.8 |
| Union | 532 | 4,833 | 5,715 | 5,947 | 5,988 | 5,730 | 6,004 | 6,291 | 6,733 | 7,084 | 8,171 | 7,923 | 7,595 | 7,010 | 1,680 | 24 | 27 | 87,287 | 6.3 |
| Warren |  | 1,212 | 1,389 | 1,312 | 1,291 | 1,239 | 1,270 | 1,306 | 1,413 | 1,411 | 1,372 | 1,395 | 1.248 | 1,135 | 236 |  |  | 17,229 | 1.2 |
| TOTAL | 3,801 | 83,759 | 96,102 | 98,211 | 95,521 | 94,188 | 97,933 | 101,864 | 108,917 | 112,116 | 121,263 | 115,683 | 109,686 | 100,868 | 30,638 | 1,367 | 9,611 | 1,381,528 | 100.0 |
| Percent of Students Enrolled by Grade | 3 | 6.0 | 7.0 | 7.1 | 6.9 | 6.8 | 7.1 | 7.4 | 7.9 | 8.1 | 8.8 | 8.4 | 7.9 | 7.3 | 2.2 | 1 | . 7 | 100.0 |  |

TABLE V

ELEMENTARY SCHOOL ENROLLMENTS IN NEW JERSEY PUBLIC SCHOOL DISTRICTS

BY GRADE AND COUNTY
SEPTEMBER 30, 1977

|  | GRADE |  |  |  |  |  |  |  |  |  |  |  |  | PERCENT OF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTY | PRE. KINDERGARTEN | KINDERGARTEN | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | $\begin{gathered} \text { SPECIAL } \\ \text { EDUCA. } \\ \text { TION } \end{gathered}$ | UNGRADED | TOTAL | STUDENTS ENROLLED IN EACH COUNTY |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) |
| Atlantic | 168 | 2,489 | 2,739 | 2.730 | 2,427 | 2,643 | 2,691 | 2,863 | 2,966 | 2,964 | 421 | 458 | 25,559 | 3.0 |
| Bergen | 346 | 7,416 | 8,531 | 9,328 | 9,353 | 9.425 | 10,093 | 10,623 | 8,366 | 8,695 | 2,370 | 166 | 84,712 | 9.8 |
| Burlington | 254 | 4,670 | 5,538 | 5,375 | 5,056 | 5,018 | 5,312 | 5,420 | 4,375 | 4,571 | 1,419 | 28 | 47,036 | 5.4 |
| Camden | 408 | 6,042 | 6,918 | 6,881 | 6,355 | 6,263 | 6,414 | 6,630 | 5,124 | 5,047 | 1,710 | 210 | 58,002 | 6.7 |
| Cape May |  | 786 | 882 | 896 | 821 | 848 | 886 | 902 | 1,044 | 1,041 | 155 | 1 | 8,262 | 1.0 |
| Cumberland | 367 | 1,889 | 2,282 | 2,099 | 1,958 | 1,985 | 1,964 | 2,024 | 2,447 | 2,332 | 561 | 889 | 20,797 | 2.4 |
| Essex | 517 | 9,252 | 11,397 | 11,434 | 11,323 | 11,178 | 11,382 | 11,887 | 7,458 | 7,233 | 3,101 | 2,608 | 98,770 | 11.4 |
| Gloucester | 25 | 2,658 | 2,699 | 2,763 | 2,471 | 2,539 | 2,920 | 2,840 | 1,751 | 1,409 | 755 | 1,055 | 23,885 | 2.8 |
| Hudson | 86 | 5,788 | 6,172 | 6,159 | 5,897 | 5,899 | 6,066 | 6,209 | 5,575 | 5,621 | 1,904 | 967 | 56,343 | 6.5 |
| Hunterdon |  | 1,128 | 1,280 | 1,418 | 1,480 | 1,385 | 1,508 | 1,413 | 1,473 | 1,548 | 138 |  | 12,771 | 1.5 |
| Mercer | 128 | 3,392 | 3,982 | 4,070 | 3,851 | 3,816 | 3,822 | 3,951 | 2,595 | 2,152 | 806 |  | 32,565 | 3.8 |
| Middlesex | 464 | 6,452 | 7,344 | 7,589 | 7,616 | 7,473 | 7,830 | 8,158 | 4,928 | 4,855 | 1.583 | 92 | 64,384 | 7.5 |
| Monmouth | 132 | 6,218 | 7,058 | 7,373 | 7,339 | 7,074 | 7,401 | 7,665 | 5,674 | 5,859 | 1,245 | 1,241 | 64,279 | 7.5 |
| Morris | 46 | 4,964 | 5,590 | 6,096 | 5,863 | 5,885 | 6,095 | 6,842 | 7,036 | 7,136 | 1,112 | 1,220 | 57,885 | 6.7 |
| Ocean |  | 4,484 | 5,149 | 4,954 | 4,780 | 4,433 | 4,525 | 4,689 | 4,425 | 4,433 | 708 |  | 42,580 | 4.9 |
| Passaic | 245 | 5,265 | 6,072 | 6,260 | 5,960 | 5,912 | 6,123 | 6,209 | 5,864 | 5,819 | 1,261 | 46 | 55,036 | 6.4 |
| Salem | 36 | 899 | 910 | 863 | 879 | 951 | 909 | 979 | 650 | 741 | 270 | 352 | 8,439 | 1.0 |
| Somerset | 40 | 2,121 | 2,477 | 2,650 | 2,817 | 2,667 | 2,889 | 3,076 | 2,426 | 2,624 | 545 |  | 24,332 | 2.8 |
| Sussex | 7 | 1,801 | 1,978 | 2,014 | 1,996 | 1,825 | 1,829 | 1,887 | 1,743 | 1,514 | 352 |  | 16,946 | 2.0 |
| Union | 532 | 4,833 | 5,715 | 5,947 | 5,988 | 5,730 | 6,004 | 6,291 | 3,007 | 2,932 | 1,151 |  | 48,130 | 5.6 |
| Warren |  | 1,212 | 1,389 | 1,312 | 1,291 | 1,239 | 1,270 | 1,306 | 949 | +932 | 198 |  | 11,098 | 1.3 |
| TOTAL | 3,801 | 83,759 | 96,102 | 98,211 | 95,521 | 94,188 | 97,933 | 101,864 | 79,876 | 79,458 | 21,765 | 9,333 | 861,811 | 100.0 |
| Percent of Students Enrolled By Grade | 4 | 9.7 | 11.2 | 11.4 | 11.1 | 10.9 | 11.4 | 11.8 | 9.3 | 9.2 | 2.5 | 1.1 | 100.0 |  |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

TABLE VI

SECONDARY SCHOOL ENROLLMENTS
IN NEW JERSEY PUBLIC SCHOOL DISTRICTS
BY GRADE AND COUNTY
SEPTEMBER 30, 1977

|  | GRADE |  |  |  |  |  | SPECIAL EDUCATION | UNGRADED | $\begin{gathered} \text { POST } \\ \text { GRADUATE } \end{gathered}$ | TOTAL | PERCENT OF STUDENTS ENROLLED IN EACH COUNTY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTY | 7 | 8 | 9 | 10 | 11 | 12 |  |  |  |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| Atlantic |  |  | 3,139 | 2,872 | 2,626 | 2,356 | 218 |  | 149 | 11,360 | 2.2 |
| Bergen | 2,859 | 3,314 | 13,175 | 13,202 | 13,607 | 13,062 | 1,003 |  |  | 60,222 | 11.6 |
| Burlington | 1,511 | 1,653 | 6,834 | 6,567 | 6,107 | 5,542 | , 509 |  | 59 | 28,782 | 5.5 |
| Camden | 2,144 | 2,174 | 7.678 | 7,303 | 7,237 | 6,654 | 1,605 |  | 293 | 35,088 | 6.8 |
| Cape May | 55 | 54 | 1,210 | 986 | 961 | 860 | 37 |  |  | 4,163 | . 8 |
| Cumberland |  |  | 2,448 | 2,422 | 2,016 | 1,846 | 290 | 5 | 71 | 9,098 | 1.8 |
| Essex | 5,108 | 5,315 | 14,417 | 12,486 | 10,903 | 9,926 | 569 |  | 1 | 58,725 | 11.3 |
| Gloucester | 1,424 | 1,907 | 3,658 | 3,472 | 3,244 | 2,953 | 339 |  |  | 16,997 | 3.3 |
| Hudson | 656 | 681 | 7,774 | 6.644 | 5,817 | 5,284 | 573 | 141 | 17 | 27,587 | 5.3 |
| Hunterdon | 97 | 115 | 1,651 | 1,717 | 1,644 | 1,427 | 46 | 57 | 11 | 6,765 | 1.3 |
| Mercer | 1,582 | 2,165 | 4,539 | 4,489 | 4,011 | 3,605 | 420 |  |  | 20,811 | 4.0 |
| Middlesex | 3,844 | 4.423 | 10,066 | 9,773 | 9,770 | 9,134 | 640 | 22 | 446 | 48,118 | 9.3 |
| Monmouth | 2,669 | 2,724 | 8,943 | 8,676 | 8,205 | 7,452 | 432 |  | 1 | 39,102 | 7.5 |
| Morris |  | 141 | 7,146 | 7,534 | 7,222 | 6,795 | 133 | 17 | 229 | 29,217 | 5.6 |
| Ocean | 603 | 622 | 5,242 | 4,882 | 4,475 | 3,921 | 122 |  | 3 | 19,870 | 3.8 |
| Passaic | 774 | 851 | 6,491 | 6,230 | 6,071 | 5,568 | 800 |  | 56 | 26,841 | 5.2 |
| Salem | 388 | 422 | 1,233 | 1,185 | 1,101 | 928 | 143 |  |  | 5,400 | 1.0 |
| Somerset | 928 | 962 | 4,047 | 3,933 | 4,000 | 3,780 | 281 |  | 4 | 17,935 | 3.4 |
| Sussex | 209 | 504 | 2,029 | 1,992 | 1,826 | 1,630 | 146 | 9 | 3 | 8,348 | 1.6 |
| Union | 3,726 | 4,152 | 8,171 | 7.923 | 7,595 | 7,010 | 529 | 27 | 24 | 39,157 | 7.5 |
| Warren | 464 | 479 | 1,372 | 1,395 | 1,248 | 1,135 | 38 |  |  | 6,131 | 1.2 |
| TOTAL | 29,041 | 32,658 | 121,263 | 115,683 | 109,686 | 100,868 | 8,873 | 278 | 1,367 | 519,717 | 100.0 |
| Percent of Students Enrolled by Grade | 5.6 | 6.3 | 23.3 | 22.2 | 21.1 | 19.4 | 1.7 | . 1 | . 3 | 100.0 |  |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

NEW JERSEY PUBLIC SCHOOL ENROLLMENTS BY SEX, MINORITY CLASSIFICATION AND COUNTY SEPTEMBER 30, 1977

| COUNTY | COUNTY ENROLLMENT |  |  |  |  |  | TOTAL ENROLLMENT | $\begin{aligned} & \text { PERCENT OF } \\ & \text { STATE } \\ & \text { ENROLLMENT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SEX |  |  |  | MINORITY |  |  |  |
|  | MALE |  | FEMALE |  |  |  |  |  |
|  | NUMBER | PERCENT | NUMBER | PERCENT | NUMBER | PERCENT |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Atlantic | 19.151 | 51.9 | 17,768 | 48.1 | 12,321 | 33.4 | 36,919 | 2.7 |
| Bergen | 74,214 | 51.2 | 70.720 | 48.8 | 13,043 | 9.0 | 144,934 | 10.5 |
| Burlington | 39,079 | 51.5 | 36,739 | 48.5 | 13,885 | 18.3 | 75,818 | 5.5 |
| Camden | 48,020 | 51.6 | 45,070 | 48.4 | 23,942 | 25.7 | 93,090 | 6.7 |
| Cape May | 6,419 | 51.7 | 6,006 | 48.3 | 1,551 | 12.5 | 12,425 | . 9 |
| Cumberland | 15,183 | 50.8 | 14,712 | 49.2 | 10,674 | 35.7 | 29,895 | 2.2 |
| Essex | 80,092 | 50.9 | 77,403 | 49.1 | 89,968 | 57.1 | 157,495 | 11.4 |
| Gloucester | 20,915 | 51.2 | 19,967 | 48.8 | 4,975 | 12.2 | 40,882 | 3.0 |
| Hudson | 43,060 | 51.3 | 40,870 | 48.7 | 48,015 | 57.2 | 83,930 | 6.1 |
| Hunterdon | 10,067 | 51.5 | 9,469 | 48.5 | 330 | 1.7 | 19,536 | 1.4 |
| Mercer | 27,126 | 50.8 | 26,250 | 49.2 | 17,518 | 32.8 | 53,376 | 3.9 |
| Middlesex | 57,418 | 51.0 | 55,084 | 49.0 | 16,777 | 14.9 | 112,502 | 8.1 |
| Monmouth | 52,875 | 51.1 | 50,506 | 48.9 | 15,781 | 15.3 | 103,381 | 7.5 |
| Morris | 44,731 | 51.4 | 42,371 | 48.6 | 4,729 | 5.4 | 87,102 | 6.3 |
| Ocean | 32,122 | 51.4 | 30,328 | 48.6 | 5,046 | 8.1 | 62,450 | 4.5 |
| Passaic | 41,717 | 51.0 | 40,160 | 49.0 | 30,773 | 37.6 | 81,877 | 5.9 |
| Salem | 7,201 | 52.0 | 6,638 | 48.0 | 3,205 | 23.2 | 13,839 | 1.0 |
| Somerset | 21,774 | 51.5 | 20,493 | 48.5 | 3,391 | 8.0 | 42,267 | 3.1 |
| Sussex | 12,935 | 51.1 | 12,359 | 48.9 | 325 | 1.3 | 25,294 | 1.8 |
| Union | 44,924 | 51.5 | 42,363 | 48.5 | 28,472 | 32.6 | 87,287 | 6.3 |
| Warren | 8,815 | 51.2 | 8,414 | 48.8 | 395 | 2.3 | 17,229 | 1.2 |
| Total | 707,838 | 51.2 | 673,690 | 48.8 | 345,116 | 25.0 | 1,381,528 | 100.0 |

PUBLIC SCHOOL STUDENTS ENROLLED BY COUNTY AND RACIAL/ETHNIC ORIGIN

SEPTEMBER 30, 1977

| COUNTY | WHITE* |  | BLACK* |  | HISPANIC |  | AMERICAN INDIAN ALASKAN NATIVE |  | ASIAN OR PACIFIC ISLANDER |  | TOTAL NUMBER OF STUDENTS ENROLLED | $\%$ <br> County <br> Minority <br> Enroll. <br> ment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Students Enrolled |  | Students Enrolled | $\begin{gathered} \text { \%ot Total } \\ \text { County } \\ \text { Enrolyt } \\ \text { ment } \end{gathered}$ | Students Enrolled | $\begin{gathered} \text { \%of orotal } \\ \text { Enonly } \\ \text { Enorly } \\ \hline \end{gathered}$ | Students Enrolled | $\left[\begin{array}{c} \text { Kof Totat } \\ \text { Enounty } \\ \text { ment } \end{array}\right.$ | Students Enrolled | $\begin{gathered} \text { \% of rota } \\ \text { County } \\ \text { Enront } \\ \text { ment } \end{gathered}$ |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 24,598 | 66.6 | 9,886 | 26.8 | 2,311 | 6.3 | 16 | - | 108 | 0.3 | 36,919 | 33.4 |
| Bergen | 131,891 | 91.0 | 7,324 | 5.1 | 2,943 | 2.0 | 195 | 0.1 | 2,581 | 1.8 | 144,934 | 9.0 |
| Burlington | 61,933 | 81.7 | 11,542 | 15.2 | 1,324 | 1.7 | 66 | 0.1 | 953 | 1.3 | 75,818 | 18.3 |
| Camden | 69,148 | 74.3 | 17,944 | 19.3 | 5,285 | 5.7 | 26 | - | 687 | 0.7 | 93,090 | 25.7 |
| Cape May | 10,874 | 87.5 | 1,380 | 11.1 | 129 | 1.0 | 2 | - | 40 | 0.3 | 12,425 | 12.5 |
| Cumberland | 19,221 | 64.3 | 6,722 | 22.5 | 3,750 | 12.5 | 34 | 0.1 | 168 | 0.6 | 29,895 | 35.7 |
| Essex | 67,527 | 42.9 | 74,188 | 47.1 | 14,436 | 9.2 | 82 | 0.1 | 1,262 | 0.8 | 157,495 | 57.1 |
| Gloucester | 35,907 | 87.8 | 4,465 | 10.9 | 346 | 0.8 | 18 | - | 146 | 0.4 | 40,882 | 12.2 |
| Hudson | 35,915 | 42.8 | 18,692 | 22.3 | 27,817 | 33.1 | 93 | 0.1 | 1,413 | 1.7 | 83,930 | 57.2 |
| Hunterdon | 19,206 | 98.3 | 146 | 0.7 | 82 | 0.4 | 11 | 0.1 | 91 | 0.5 | 19,536 | 1.7 |
| Mercer | 35,858 | 67.2 | 14,632 | 27.4 | 2,310 | 4.3 | 30 | 0.1 | 546 | 1.0 | 53,376 | 32.8 |
| Middlesex | 95,725 | 85.1 | 8,784 | 7.8 | 6,547 | 5.8 | 72 | 0.1 | 1,374 | 1.2 | 112,502 | 14.9 |
| Monmouth | 87,600 | 84.7 | 12,373 | 12.0 | 2,435 | 2.4 | 64 | 0.1 | 909 | 0.9 | 103,381 | 15.3 |
| Morris | 82,373 | 94.6 | 2,295 | 2.6 | 1,591 | 1.8 | 53 | 0.1 | 790 | 0.9 | 87,102 | 5.4 |
| Ocean | 57,404 | 91.9 | 3,044 | 4.9 | 1,678 | 2.7 | 27 | - | 297 | 0.5 | 62,450 | 8.1 |
| Passaic | 51,104 | 62.4 | 17,827 | 21.8 | 12.289 | 15.0 | 31 | - | 626 | 0.8 | 81,877 | 37.6 |
| Salem | 10,634 | 76.8 | 2,950 | 21.3 | 231 | 1.7 | 3 | - | 21 | 0.2 | 13,839 | 23.2 |
| Somerset | 38,876 | 92.0 | 2,519 | 6.0 | 478 | 1.1 | 16 | - | 378 | 0.9 | 42,267 | 8.0 |
| Sussex | 24,969 | 98.7 | 106 | 0.4 | 139 | 0.5 | 9 | - | 71 | 0.3 | 25,294 | 1.3 |
| Union | 58,815 | 67.4 | 21,445 | 24.6 | 6,144 | 7.0 | 75 | 0.1 | 808 | 0.9 | 87,287 | 32.6 |
| Warren | 16,834 | 97.7 | 218 | 1.3 | 123 | 0.7 | 4 | - | 50 | 0.3 | 17.229 | 2.3 |
| TOTAL STATE | 1,036,412 | 75.0 | 238,482 | 17.3 | 92,388 | 6.7 | 927 | 0.1 | 13,319 | 1.0 | 1,381,528 | 25.0 |

- Not Hispanic Origin
\% County Minority Enrollment = Columns 4, 6, 8 and 10
Dhided by Column 12
NEW JERSEY STATE DEPARTMENT OF EDUCATION/OMI

TABLE IX

## SUMMARY OF DROPOUT REASONS: KNOWN AND UNKNOWN

 BY COUNTYSEPTEMBER 1976 TO AUGUST 1977

| COUNTY | PHYSICAL ILLNESS | $\left\|\begin{array}{c} \text { BEHAVIORAL } \\ \text { OR } \\ \text { CURRICULAR } \end{array}\right\|$ | ECONOMIC OR OTHER HOME NFLUENCES | FAMILIAL: (MARRIED OR PREGNANT) | RELIGIOUS CONvICTIONS | OTHER KNOWN OR UNKNOWN REASON | TOTAL DROPOUTS | SEPT. 1976 COUNTY ENROLLNHENTS | ```DROPOUTS AS A PERCENT OF ENROLLMENTS``` | MOVED: <br> STATUS <br> UNKNOWN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
| Atlantic | 6 | 302 | 81 | 31 | - | 416 | 836 | 36,925 | 2.3 | 106 |
| Bergen | 10 | 450 | 607 | 51 | 1 | 241 | 1,360 | 151,940 | . 9 | 93 |
| Burlington | 9 | 380 | 312 | 46 | - | 292 | 1,039 | 77,296 | 1.3 | 46 |
| Camden | 10 | 449 | 379 | 80 | - | 363 | 1,281 | 96,421 | 1.3 | 164 |
| Cape May | 3 | 118 | 75 | 18 | 1 | 61 | 276 | 12,490 | . 2 | 75 |
| Cumberland | 45 | 350 | 146 | 41 | - | 246 | 828 | 30,807 | 2.7 | 16 |
| Essex | 34 | 1,422 | 604 | 128 | - | 848 | 3,036 | 162,660 | 1.9 | 207 |
| Gloucester | 3 | 271 | 205 | 96 | - | 147 | $\quad 722$ | 41,643 85,938 | 1.7 2.4 | 12 |
| Hudson | 25 | 509 | 1,025 | 144 | - | 324 | 2,027 | 85,938 | 2.4 1.1 | 18 |
| Hunterdon | 1 | 62 | 109 | 9 | - | 37 | 218 | 19,844 | 1.1 | 4 157 |
| Mercer | 29 | 438 | 124 | 68 | - | 547 | 1,206 | 55,082 | 2.2 | 157 |
| Middlesex | 3 | 759 | 433 | 66 | - | 420 | 1,681 | 116,069 | 1.4 | 173 |
| Monmouth | 21 | 854 | 350 | 74 | - | 333 | 1,632 | 106,499 | 1.5 | 152 |
| Morris | 4 | 265 | 293 | 27 | - | 194 | 783 | 89,617 | . 9 | 102 |
| Ocean | 6 | 552 | 152 | 41 | - | 397 | 1,148 | 62,070 | 1.8 | 19 |
| Passaic | 19 | 467 | 697 | 79 | - | 227 | 1,489 | 84,428 | 1.8 | 148 |
| Salem | 6 | 144 | 43 | 22 | - | 34 | 249 | 14,087 | 1.8 | 1 |
| Somerset | 2 | 154 | 125 | 17 | - | 40 | 338 | 44,095 | . 8 | 5 |
| Sussex | - | 84 | 119 | 15 | 2 | 56 | 276 | 25,040 | 1.1 | 5 |
| Union | 3 | 344 | 411 | 30 | - | 359 | 1,147 | 90,811 | 1.3 | 90 |
| Warren | 1 | 104 | 80 | 13 | - | 70 | 268 | 17,586 | 1.5 | 60 |
| TOTAL | 240 | 8,478 | 6,370 | 1,096 | 4 | 5,652 | 21,840 | $1,421,348$ | 1.5 | 1,653 |
| DROPOUTS AS A \% OF TOTAL STATE ENROLL MENT 1976 | - | . 6 | . 4 | . 1 | - | . 4 |  |  |  |  |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

Students dropping out of each grade in the PUBLIC SCHOOLS OF NEW JERSEY by County And SEX
SEPTEMBER 1976 TO AUGUST 1977


PUBLIC SCHOOL STUDENT DROPOUTS BY COUNTY AND RACIAL/ETHNIC ORIGIN SEPTEMBER 1976 TO AUGUST 1977

| COUNTY | WHITE * |  | BLACK* |  | HISPANIC |  | AMERICAN INDIAN ALASKAN NATIVE |  | ASIAN OR PACIFIC ISLANDER |  | TOTAL NUMBER OF STUDENT DROPOUTS | County Minority Dropouts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Student <br> Dropouts | $\begin{array}{\|c\|} \hline \text { \% of Total } \\ \text { Dropouts } \\ \text { fn the } \\ \text { County } \end{array}$ | Student Dropouts | \% of Total Dropouts In the County | Student <br> Dropouts | \% of Total in the County | Student Dropouts | \% of Total Dropouts in the County | Student Dropouts | $\|$\% of Total <br> Droputs <br> lin the <br> County |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 447 | 53.5 | 330 | 39.5 | 57 | 6.8 | - | - | 2 | 0.2 | 836 | 46.5 |
| Bergen | 1,188 | 87.3 | 115 | 8.5 | 45 | 3.3 | 4 | 0.3 | 8 | 0.6 | 1,360 | 12.7 |
| Burlington | 867 | 83.5 | 154 | 14.8 | 17 | 1.6 | - | - | 1 | 0.1 | 1,039 | 16.5 |
| Camden | 933 | 72.8 | 268 | 20.9 | 79 | 6.2 | - | - | 1 | 0.1 | 1,281 | 27.2 |
| Cape May | 248 | 89.8 | 27 | 9.8 | 1 | 0.4 | - | - | - | - | 276 | 10.2 |
| Cumberland | 501 | 60.5 | 179 | 21.6 | 148 | 17.9 | - | - | - | - | 828 | 39.5 |
| Essex | 704 | 23.1 | 1,960 | 64.6 | 370 | 12.2 | - | - | 2 | 0.1 | 3,036 | 76.9 |
| Gloucester | 605 | 83.8 | 110 | 15.2 | 7 | 1.0 | - | - | - | - | 722 | 16.2 |
| Hudson | 891 | 44.0 | 451 | 22.2 | 674 | 33.3 | 2 | 0.1 | 9 | 0.4 | 2,027 | 56.0 |
| Hunterdon | 217 | 99.5 | 1 | 0.5 | - | - | - | - | - | - | 210 | 0.5 |
| Mercer | 457 | 37.9 | 678 | 56.2 | 70 | 5.8 | - | - | 1 | 0.1 | 1,206 | 62.1 |
| Middlesex | 1,249 | 74.3 | 253 | 15.1 | 170 | 10.1 | 2 | 0.1 | 7 | 0.4 | 1,681 | 25.7 |
| Monmouth | 1,292 | 79.1 | 275 | 16.9 | 60 | 3.7 | - | - | 5 | 0.3 | 1,632 | 20.9 |
| Morris | 724 | 92.5 | 33 | 4.2 | 22 | 2.8 | - | - | 4 | 0.5 | 783 | 7.5 |
| Ocean | 1,038 | 90.4 | 70 | 6.1 | 40 | 3.5 | - | - | - | - | 1,148 | 9.6 |
| Passaic | 686 | 46.1 | 520 | 34.9 | 279 | 18.7 | - | - | 4 | 0.3 | 1,489 | 53.9 |
| Salem | 181 | 72.7 | 63 | 25.3 | 5 | 2.0 | - | - | - | - | 249 | 27.3 |
| Somerset | 301 | 89.0 | 28 | 8.3 | 7 | 2.1 | - | - | 2 | 0.6 | 338 | 11.0 |
| Sussex | 272 | 98.6 | 2 | 0.7 | 2 | 0.7 | - | - | - | - | 276 | 1.4 |
| Union | 654 | 57.1 | 359 | 31.3 | 122 | 10.6 | - | - | 12 | 1.0 | 1,147 | 42.9 |
| Warren | 265 | 98.9 | 3 | 1.1 | - | - | - | - | - | - | 268 | 1.1 |
| TOTAL STATE | 13,720 | 62.8 | 5,879 | 26.9 | 2,175 | 10.0 | 8 | - | 58 | 0.3 | 21,840 | 37.2 |

- NOT HISPANIC ORIGIN
- \% COUNTY MINORITY DROPOUTS = COLUMNS 4, 6, 8 AND 10 DIVIDED BY COLUMN 12

TABLE XII

## STATUS OF NEW JERSEY'S 1977 PUBLIC HIGH SCHOOL GRADUATES DURING THE FALL OF 1977 BY COUNTY

| COUNTY | HIGH SCHOOL GRADUATES CONTINUING AND NOT CONTINUING EDUCATION |  |  |  |  |  |  |  | TOTAL 1977 HIGH SCHUOL GRADUATES |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CONTINUING EDUCATION |  |  |  | NOT CONTINUING EDUCATION |  |  |  |  |  |
|  | College or University | Other Education | TOTAL | PERCENT | Employed | OTHER | TOTAL | PERCENT | TOTAL | \% of Grads in State |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (i1) |
| Atlantic | 873 | 80 | 953 | 45.1 | 754 | 405 | 1.159 | 54.9 | 2,112 | 2.2 |
| Bergen | 8,127 | 1,028 | 9,155 | 69.8 | 3,473 | 486 | 3,959 | 30.2 | 13,114 | 13.5 |
| Burlington | 2,382 | 389 | 2,771 | 52.4 | 1,343 | 1,170 | 2,513 | 47.6 | 5,284 | 5.4 |
| Camden | 2,986 | 650 | 3,636 | 55.6 | 1,703 | 1,203 | 2,906 | 44.4 | 6,542 | 6.7 |
| Cape May | 332 | 63 | 395 | 48.2 | 329 | 96 | 425 | 51.8 | 820 | . 8 |
| Cumberland | 654 | 129 | 783 | 42.6 | 412 | 641 | 1,053 | 57.4 | 1,836 | 1.9 |
| Essex | 5.459 | 972 | 6,431 | 66.7 | 2,178 | 1.038 | 3,216 | 33.3 | 9,647 | 9.9 |
| Gloucester | 1,174 | 244 | 1,418 | 49.3 | 1,107 | 354 | 1,461 | 50.7 | 2.879 | 3.0 |
| Hudson | 2,012 | 952 | 2,964 | 59.1 | 1,254. | 800 | 2,054 | 40.9 | 5,018 | 5.1 |
| Hunterdon | 646 | 93 | 739 | 55.0 | 448 | 156 | 604 | 45.0 | 1,343 | 1.4 |
| Mercer | 1,814 | 299 | 2,113 | 61.1 | 1,011 | 335 | 1,346 | 38.9 | 3,459 | 3.5 |
| Middlesex | 4,492 | 652 | 5,144 | 59.2 | 2,768 | 779 | 3,547 | 40.8 | 8,691 | 8.9 |
| Monmouth | 3,830 | 626 | 4,456 | 62.5 | 1,781 | 895 | 2,676 | 37.5 | 7,132 | 7.3 |
| Morris | 4,086 | 395 | 4,481 | 68.1 | 1,637 | 459 | 2,096 | 31.9 | 6,577 | 6.8 |
| Ocean | 1,631 | 294 | 1,925 | 57.0 | 880 | 572 | 1,452 | 43.0 | 3,377 | 3.5 |
| Passaic | 2,330 | 712 | 3,042 | 57.1 | 1,577 | 712 | 2,289 | 42.9 | 5,331 | 5.5 |
| Salem | 312 | 65 | 377 | 43.5 | 348 | 142 | 490 | 56.5 | 867 | . 9 |
| Somerset | 2,199 | 231 | 2,430 | 66.7 | 994 | 219 | 1,213 | 33.3 | 3,643 | 3.7 |
| Sussex | 707 | 112 | 819 | 52.6 | 521 | 216 | 737 | 47.4 | 1,556 | 1.6 |
| Union | 3,656 | 752 | 4,408 | 62.9 | 1,619 | 978 | 2,597 | 37.1 | 7,005 | 7.2 |
| Warren | 446 | 85 | 531 | 45.7 | 480 | 151 | 631 | 54.3 | 1,162 | 1.2 |
| TOTAL | 50,148 | 8,823 | 58,971 | 60.5 | 26,617 | 11,807 | 38,424 | 39.5 | 97,395 | 100.0 |

TABLE XIII
NEW JERSEY PUBLIC HIGH SCHOOL GRADUATES (1977) CONTINUING EDUCATION AND NOT CONTINUING EDUCATION BY COUNTY AND SEX

| County | Total Graduates | Graduates Continuing Education |  |  |  | Graduates Not-Continuing Education |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Total | Percent of Graduates Continuing Education | Male | Female | Total | Percent of <br> Graduates Not <br> Continuing <br> Education |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Atlantic | 2,112 | 405 | 548 | 953 | 45.1 | 573 | 586 | 1,159 | 54.9 |
| Bergen | 13,114 | 4,363 | 4,792 | 9,155 | 69.8 | 2,061 | 1,898 | 3,959 | 30.2 |
| Burlington | 5,284 | 1,304 | 1,467 | 2,771 | 52.4 | 1,262 | 1,251 | 2,513 | 47.6 |
| Camden | 6,542 | 1,742 | 1,894 | 3,636 | 55.6 | 1,461 | 1,445 | 2,906 | 44.4 |
| Cape May | 820 | 185 | 210 | 395 | 48.2 | 207 | 218 | 2,425 | 51.8 |
| Cumberland | 1,836 | 382 | 401 | 783 | 42.6 | 511 | 542 | 1,053 | 57.4 |
| Essex | 9,647 | 2,930 | 3,501 | 6,431 | 66.7 | 1,645 | 1,571 | 3,216 | 33.3 |
| Gloucester | 2,879 | 675 | 743 | 1,418 | 49.3 | 744 | 717 | 1,461 | 50.7 |
| Hudson | 5,018 | 1,430 | 1,534 | 2,964 | 59.1 | 969 | 1,085 | 2,054 | 40.9 |
| Hunterdon | 1,343 | 360 | 379 | 739 | 55.0 | 313 | 291 | 604 | 45.0 |
| Mercer | 3,459 | 932 | 1,181 | 2,113 | 61.1 | 705 | 641 | 1,346 | 38.9 |
| Middlesex | 8,691 | 2,500 | 2,644 | 5,144 | 59.2 | 1,803 | 1,744 | 3,547 | 40.8 |
| Monmouth | 7,132 | 2,114 | 2,342 | 4,456 | 62.5 | 1,366 | 1,310 | 2,676 | 37.5 |
| Morris | 6,577 | 2,153 | 2,328 | 4,481 | 68.1 | 1,098 | 998 | 2,096 | 31.9 |
| Ocean | 3,377 | 933 | 992 | 1,925 | 57.0 | 734 | 718 | 1,452 | 43.0 |
| Passaic | 5,331 | 1,386 | 1,656 | 3,042 | 57.1 | 1,139 | 1,150 | 2,289 | 42.9 |
| Salem | 867 | 161 | , 216 | 377 | 43.5 | 269 | 221 | 2,289 | 46.5 |
| Somerset | 3,643 | 1,137 | 1,293 | 2,430 | 66.7 | 610 | 603 | 1,213 | 33.3 |
| Sussex | 1,556 | 394 | 425 | 819 | 52.6 | 416 | 321 | 737 | 47.4 |
| Union | 7,005 | 2,106 | 2,302 | 4,408 | 62.9 | 1,290 | 1,307 | 2,597 | 37.1 |
| Warren | 1,162 | 246 | 285 | 531 | 45.7 | 336 | 295 | 631 | 54.3 |
| Total | 97,395 | 27,838 | 31,133 | 58,971 | 60.5 | 19,512 | 18,912 | 38,424 | 39.5 |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

TABLE XIV

NEW JERSEY PUBLIC HIGH SCHOOL GRADUATES (1977) BY COUNTY, LOCATION AND SEX

| County | Total Graduates | LOCATION |  |  |  | SEX |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | In-State | Percent <br> In-State | Out-OfState | Percent OutOf State | Male | Percent Male | Female | Percent Female |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Atlantic | 2,112 | 1,684 | 79.7 | 428 | 20.3 | 978 | 46.3 | 1,134 | 53.7 |
| Bergen | 13,114 | 8,852 | 67.5 | 4,262 | 32.5 | 6,424 | 49.0 | 6,690 | 51.0 |
| Burlington | 5,284 | 3,637 | 68.8 | 1,647 | 31.2 | 2,566 | 48.6 | 2,718 | 51.4 |
| Camden | 6,542 | 4,571 | 69.9 | 1,971 | 30.1 | 3,203 | 49.0 | 3,339 | 51.0 |
| Cape May | 820 | 568 | 69.3 | 252 | 30.7 | 392 | 47.8 | 428 | 52.2 |
| Cumberland | 1,836 | 1,467 | 79.9 | 369 | 20.1 | 893 | 48.6 | 943 | 51.4 |
| Essex | 9,647 | 6,929 | 71.8 | 2,718 | 28.2 | 4,575 | 47.4 | 5,072 | 52.6 |
| Gloucester | 2,879 | 2,226 | 77.3 | 653 | 22.7 | 1,419 | 49.3 | 1,460 | 50.7 |
| Hudson | 5,018 | 4,313 | 86.0 | 705 | 14.0 | 2,399 | 47.8 | 2,619 | 52.2 |
| Hunterdon | 1,343 | 891 | 66.3 | 452 | 33.7 | 673 | 50.1 | 670 | 49.9 |
| Mercer | 3,459 | 2,261 | 65.4 | 1,198 | 34.6 | 1,637 | 47.3 | 1,822 | 52.7 |
| Middlesex | 8,691 | 7,153 | 82.3 | 1,538 | 17.7 | 4,303 | 49.5 | 4,388 | 50.5 |
| Monmouth | 7,132 | 5,136 | 72.0 | 1,996 | 28.0 | 3,480 | 48.8 | 3,652 | 51.2 |
| Morris | 6,577 | 4,434 | 67.4 | 2,143 | 32.6 | 3,251 | 49.4 | 3,326 | 50.6 |
| Ocean | 3,377 | 2,811 | 83.2 | 566 | 16.8 | 1,667 | 49.4 | 1,710 | 50.6 |
| Passaic | 5,331 | 4,275 | 80.2 | 1,056 | 19.8 | 2,525 | 47.4 | 2,806 | 52.6 |
| Salem | 5,867 | 551 | 63.6 | 316 | 36.4 | , 430 | 49.6 | 2, 437 | 50.4 |
| Somerset | 3,643 | 2,490 | 68.4 | 1,153 | 31.6 | 1,747 | 48.0 | 1,896 | 52.0 |
| Sussex | 1,556 | 1,121 | 72.0 | 435 | 28.0 | 810 | 52.1 | 746 | 47.9 |
| Union | 7,005 | 4,809 | 68.7 | 2,196 | 31.3 | 3,396 | 48.5 | 3,609 | 51.5 |
| Warren | 1,162 | 841 | 72.4 | 321 | 27.6 | 582 | 50.1 | 580 | 49.9 |
| Total | 97,395 | 71,020 | 72.9 | 26,375 | 27.1 | 47,350 | 48.6 | 50,045 | 51.4 |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

## NEWJERSEY PUBLIC HIGH SCHOOL GRADUATES

## BY COUNTY, RACIAL/ETHNIC ORIGIN

SEPTEMBER 1, 1976 TO AUGUST 31, 1977

| COUNTY | White * |  | Black* |  | Hispanic |  | American Indian/ Alaskan Native |  | Asian or Pacific Islander |  | Total Number of Graduates | \% of County Minority Graduates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Graduates | \% of Total Graduates in the County | Graduates | \% of Total Graduates in the County | Graduates | \% of Total <br> Graduates in the County | Graduates | \% of Total Graduates in the County | Graduates | $\%$ of Total Graduates in the County |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 1,549 | 73.3 | 500 | 23.7 | 61 | 2.9 | - | - | 2 | 0.1 | 2,112 | 26.7 |
| Bergen | 12,421 | 94.7 | 435 | 3.3 | 145 | 1.1 | 9 | 0.1 | 104 | 0.8 | 13,114 | 5.3 |
| Burlington | 4,355 | 82.4 | 788 | 14.9 | 108 | 2.0 | 2 | - | 31 | 0.6 | 5,284 | 17.6 |
| Camden | 5,628 | 86.0 | 789 | 12.1 | 113 | 1.7 | 2 | - | 10 | 0.2 | 6,542 | 14.0 |
| Cape May | 746 | 91.0 | 73 | 8.9 | 1 | 0.1 | - | - | - | - | 820 | 9.0 |
| Cumberland | 1,387 | 75.5 | 333 | 18.1 | 95 | 5.2 | 8 | 0.4 | 13 | 0.7 | 1,836 | 24.5 |
| Essex | 6,112 | 63.4 | 3,116 | 32.3 | 364 | 3.8 | 5 | 0.1 | 50 | 0.5 | 9,647 | 36.6 |
| Gloucester | 2,574 | 89.4 | 283 | 9.8 | 15 | 0.5 | 2 | 0.1 | 5 | 0.2 | 2,879 | 10.6 |
| Hudson | 3,137 | 62.5 | 720 | 14.3 | 1,081 | 21.5 | 4 | 0.1 | 76 | 1.5 | 5,018 | 37.5 |
| Hunterdon | 1,337 | 99.6 | 5 | 0.4 | 1 | 0.1 | - | - | - | - | 1,343 | 0.4 |
| Mercer | 2,670 | 77.2 | 711 | 20.6 | 65 | 1.9 | - | - | 13 | 0.4 | 3,459 | 22.8 |
| Middlesex | 7,971 | 91.7 | 455 | 5.2 | 234 | 2.7 | 2 | - | 29 | 0.3 | 8,691 | 8.3 |
| Monmouth | 6,271 | 87.9 | 763 | 10.7 | 71 | 1.0 | - | - | 27 | 0.4 | 7,132 | 12.1 |
| Morris | 6,342 | 96.4 | 126 | 1.9 | 86 | 1.3 | 1 | - | 22 | 0.3 | 6,577 | 3.6 |
| Ocean | 3,187 | 94.4 | 118 | 3.5 | 62 | 1.8 | 1 | - | 9 | 0.3 | 3,377 | 5.6 |
| Passaic | 4,283 | 80.3 | 707 | 13.3 | 328 | 6.2 | 1 | - | 12 | 0.2 | 5,331 | 19.7 |
| Salem | 680 | 78.4 | 182 | 21.0 | 4 | 0.5 | - | - | 1 | 0.1 | 867 | 21.6 |
| Somerset | 3,432 | 94.2 | 168 | 4.6 | 28 | 0.8 | - | - | 15 | 0.4 | 3,643 | 5.8 |
| Sussex | 1,546 | 99.4 | 3 | 0.2 | 5 | 0.3 | 1 | 0.1 | 1 | 0.1 | 1,556 | 0.6 |
| Union | 5,610 | 80.1 | 1,131 | 16.1 | 236 | 3.4 | 1 | - | 27 | 0.4 | 7,005 | 19.9 |
| Warren | 1,145 | 98.5 | 13 | 1.1 | 3 | 0.3 | - | - | 1 | 0.1 | 1,162 | 1.5 |
| TOTAL | 82,383 | 84.6 | 11,419 | 11.7 | 3,106 | 3.2 | 39 | - | 448 | 0.5 | 197,395 | 15.4 |

*NOT HISPANIC ORIGIN
**SUM OF COLS. 4, 6, 8 AND 10 DIVIDED BY COL. 12.

TABLE XVI
RACIAL/ETHNIC DISTRIBUTION OF NEW JERSEY PUBLIC HIGH SCHOOL
GRADUATES (1977) CONTINUING EDUCATION AT A
COLLEGE OR UNIVERSITY BY COUNTY AND LOCATION

| COUNTY | RACIAL/ETHNIC DISTRIBUTIONS OF GRADUATES AT COLLEGE OR UNIVERSITIES |  |  |  |  | TOTALS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White* | Black* | Hispanic | American Indian or Alaskan Native | Asian or Pacific Islander | Graduates at College Or Universities | IN-STATE | OUT-OF STATE |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Atlantic | 648 | 199 | 24 |  | 2 | 873 | 522 | 351 |
| Bergen | 7,682 | 267 | 83 | 1 | 94 | 8,127 | 4,352 | 3,775 |
| Burlington | 1,947 | 365 | 46 | 2 | 22 | 2,382 | 1,301 | 1,081 |
| Camden | 2,604 | 330 | 42 | 2 | 8 | 2,986 | 1,540 | 1,446 |
| Cape May | 302 | 30 |  |  |  | 332 | 145 | 187 |
| Cumberland | 542 | 74 | 31 | 1 | 6 | 654 | 392 | 262 |
| Essex | 3,639 | 1, 636 | 141 | 4 | 39 | 5,459 | 3.062 | 2,397 |
| Gloucester | 1,046 | 118 | 6 |  | 4 | 1,174 | 739 | 435 |
| Hudson | 1,201 | 253 | 509 | 4 | 40 | 2,012 | 1,671 | 341 |
| Hunterdon | 642 | 3 | 1 |  |  | 645 | 266 | 380 |
| Mercer | 1,447 | 315 | 42 |  | 10 | 1,814 | 1,062 | 752 |
| Middlesex | 4,121 | 229 | 112 | 2 | 28 | 4,492. | 3,215 | 1,277 |
| Monmouth | 3,467 | 314 | 30 |  | 19 | 3,830 | 2,140 | 1,690 |
| Morris | 3,954 | 74 | 39 | 1 | 18 | 4,086 | 2,224 | 1,862 |
| Ocean | 1,541 | 53 | 28 | 1 | 8 | 1,631 | 1,187 | 444 |
| Passaic | 1,983 | 227 | 112 | 1 | 7 | 2,330 | 1,552 | 778 |
| Salem | 266 | 43 | 2 |  | 1 | 312 | 149 | 163 |
| Somerset | 2,091 | 84 | 13 |  | 11 | 2,199 | 1,140 | 1,059 |
| Sussex | 697 | 3 | 5 | 1 | 1 | 707 | 341 | 366 |
| Union | 3,184 | 393 | 55 | 1 | 23 | 3,656 | 1,842 | 1,814 |
| Warren | 441 | 3 | 2 |  |  | 445 | 236 | 210 |
| total graduates at COLLEGE OR UNIVERSITIES | 43,445 | 5,018 | 1,323 | 21 | 341 | 50,148 | 29,078 | 21,070 |
| percent of graduates at college or universities | 86.7 | 10.0 | 2.6 |  | 0.7 | 100.0 | 58.0 | 42.0 |

[^2]SECTION III


The 14 tables in this section contain data on Certificated and Non-Certificated Staff employed as of September 30, 1977. Eleven of the tables contain Certificated Staff data and the remaining 3 display Non-Certificated Staff data. The tables are organized to reflect staff employed in the elementary and secondary schools, by major position categories: Administrators/supervisors, Classroom teachers, and, Special Educational Services personnel. Racial/ethnic data are also included for the major positions.

## CERTTFICATED STAFF

TABLE XVII reflects the full-time Certificated Staff employed in the public schools by three major categories: Administrators/Supervisors; Classroom teachers; and Special Educational Services personnel. As of September 30, 1977 there were 97,040 full-time certificated staff employed in the State. That total was 1,224 greater than the number reported last year. Increases were in the following categories: 136 classroom teachers and 1,195 special educational services personnel. Administrators and supervisors decreased by 107.

The administrator/supervisor category has decreased in numbers to a level somewhere between 1973-74 and 1974-75. The classroom teachers group has decreased to a level somewhere between 1972-73 and 1973-74. Statewide the special educational services category, which represents one of the major educational support services groups, has continued its increase over the last ten years. Among other categories, the educational services group includes, nurses, psychologists, guidance counselors, librarians and a variety of remedial educational services personnel. Counties that reported decreases (between 1976-77 and 1977-78) in the Special educational services group were: Bergen, Essex, and Somerset.

TABLE XVIII appears for the first time in this publication. It shows that of the 97,040 full-time Certificated staff, 51, 406 are assigned to elementary schools; 36,549 are employed in secondary schools and 9,085 are employed in positions serving their districts at-large.

TABLE XIX is devoted to elementary school data and appears for the first time in this publication. The data show that of the 51,406 elementary school certificated personnel, 44,928 ( 87.4 percent) are classroom teachers; 4,161 (8.1 percent) are special educational services personnel, and, 2,317 (4.5 percent) are administrators or supervisors.

TABLE XX also appears for the first time in this publication. It shows that of the 36,549 full-time secondary school certificated staff, 30,498 ( 83.4 percent) are classroom teachers, 3,565 ( 9.8 percent) are special educational services personnel, and 2,486 ( 6.8 percent) are administrators and supervisors.

TABLE XXI shows that the total number of administrators and supervisors decreased by 107 when compared to 1976-77. Approximately 83 percent of all administrators and supervisors are male and 17 percent are female. Female administrators and supervisors exceed the statewide percentage (17.3\%) in Essex, Hudson, Mercer, Middlesex, Passaic and Union.

Approximately 83.7 percent of the Administrators and Supervisors held the master's degree and 7.7 percent were holders of a doctor's degree. Both of those percentages are up from last year, whereas, holders of the bachelor's degree dropped from 596 to 477 a drop of approximately 2 percent.
"Regular" certificates were held by approximately 98.9 percent of the administrators and supervisors in their first or major assignments (up by one percent over last year). Approximately . 7 percent were reported as having no certificate (down by approximately one percent over last year).

In terms of numbers and percentages, the degree and certificate status of administrators and supervisors improved over last year.

TABLE XXII will show that, compared to last year, the degree and certificate status of classroom teachers also improved. Of the classroom teachers, 23,080
(29.3 percent) held the master's degree and 262 (.3 percent) held the doctor's degree (master's degrees up approximately one percent over last year). Compared to last year there was a decline in the number of classroom teachers without a degree and the number of classroom teachers with a bachelor's degree.

Decreases were reported in the number of teachers with provisional, emergency, and temporary certificates and an increase, (173) in the number of teachers with the "regular" certificate.

The number of classroom teachers reported as having no certificate in the first or major assignment increased from 301 in 1976-77 to 374 in 1977-78. The classroom teachers reported as having no certificate are primarily those who are awaiting administrative review of their credentials.

Approximately 63.5 percent of the classroom teachers are female and 36.5 percent are male. Compared to 197677 the number of female teachers increased by 56 (and the male teachers by 80). Percentage-wise the females decreased by one-half of one percent and males increased by that amount.

TABLE XXIII will reflect improvements similar to those noted in the previous certificated staff categories. The Special Educational Services group described in this table includes such positions as librarian, nurse, psychologist, counselor, remedial instructor, etc. The increase of 1, 195 Special Educational Services personnel brought the totel number to 11,378 as of September 30, 1977. Holders of the bachelor's degree increased by 613; master's degree holders increased by 645, and holder's of the doctorate increased by 34. A decrease of 97 was reported in the combined categories titled "none" and "other".

Improvements in certificates held by the Special Educational Services group resulted in percentage reductions of personnel working under provisional and emergency certificates.

Females constitute 74.7 percent of the personnel employed in the Special Educational Services category. Males account for 25.3 percent of the Special Educational Services personnel.

TABIE XXIV contains the racial/ethnic distribution of full time administrators and supervisors. of the 6,825 administrators and supervisors Statewide, 557 were Black and 31 Hispanic. The remaining categories accounted for the balance of four administrators/supervisors. Translated into percentages, there were 8.2 percent Black administrators/ supervisors and 0.5 percent Hispanic. The remaining minority categories did not compute to a percentage figure. Overall there was a decrease of approximately one-half of one percent in the administrators/supervisors classified as minority.

TABLE XXV contains the racial/ethnic distribution of full-time classroom teachers. Of the 78,837 classroom teachers employed, 6,819 were Black, 881 were Hispanic, 36 were American Indian/Alaskan Native and 191 were Asian or Pacific Islander. Percentage-wise there were 8.6 percent Black classroom teachers employed; 1.1 percent Hispanic, and 0.2 percent Asian or Pacific Islander.

Statewide, the classroom teachers classified as minority were 10.1 percent of all classroom teachers. Last year (1976-77) the minority group constituted 9.5 percent of a.ll classroom teachers.

TABLE XXVI contains the racial/ethnic distribution of full-time special educational services personnel. Of the 11., 378 personnel in this category, 985 were Black, 138 Hispanic, 33 Asian or Pacific Islander and 3 were American Indian or Alaskan Native. Percentage-wise 8.7 percent were Black, l. 2 percent were Hispanic and 0.3 percent were Asian or Pacific Islander. Statewide the minority group constituted 10.2 percent of all Special Educational Services personnel.

TABLE XXVII summarizes the mobility characteristics of full-time certificated staff including the three major categories: Administrators/supervisors, slassroom teachers, and special educational services personnel. The terms "entering" and "leaving" are a composite of approximately 21 coded explanations (reasons) supplied to respondents to facilitate identification of the sources of staff supply, and the destinations of those who either transfer from school to school, resign, retire, accept employment in non-teaching positions etc. Statewide the data again show more certificated staff "leaving" than "entering". Of the three major categories, only the special educational services group shows a larger number entering than those leaving.

Overall the mobility rates were highest for the special educational services group. The mobility rates for "leavers" was highest for the special educational services group followed by classroom teachers, and, the administrator/supervisor group respectively. All of the mobility rates for both the entering and leaving categories exceeded 1976-77 with one exception: the classroom teacher "entering" rate for 1977-78 was approximately one percent less than 1976-77.

The mobility rate for total certificated staff
"leaving" exceeded the 1976-77 rate by approximately 0.7 percent, whereas the rate for total certificated staff "entering" was down by one tenth of one percent.

Of those not offered re-employment, 711 were classroom teachers, 77 were Special Educational Services personnel and 23 were administrators and supervisors.

## NON-CERTIFICATED STAFF

TABLE XXVIII is the first of three tables reporting on Non-Certificated Support Services Personnel. Of the total full-time non-certificated staff of 42,416 , the majority were reported in the category titied non-professional, 41,398 (Co1. 12), and, 1,018 were reported in the professional category, (Col. 11).

Of the eight (8) support services program areas business service accounts for 24,924 or approximately 59 percent of the non-certificated support personnel. School administration and instructional services combined, account for another 25 percent, or a total of 10,662 non-certificated support personnel.

TABLE XXIX is a racial/ethnic distribution of full-time non-certificated support services personnel. Of the group classified as "Minority", 6,749 were Black, 945 were Hispanic, 62 were Asian or Pacific Islander and 6 were American Indian or Alaskan Native. Of the total number of full-time non-certificated support staff 18.3 percent were Minority.

Of the total number of full-time non-certificated support staff 26,186 ( $62 \%$ ) were female and 16,230 were male.

TABLE XXX is a composite of the full-time non-certificated support services personnel, and the FTE (full-time equivalency) of part-time non-certificated support staff. Column (10) shows that the total of full-time equivalent staff is 50,442.5. The full-time equivalent of the parttime non-certificated support staff at the time of the report was 8,026.5

TABLE XVII
FULL-TIME STAFF EMPLOYED IN THE
PUBLIC SCHOOLS OF NEW JERSEY
BY COUNTY AND MAJOR ASSIGNMENT CATEGORY
SEPTEMBER 30, 1977

| COUNTY | CERTIFICATED STAFF |  |  |  | PERCENT OF TOTAL CERTIFICATED STAFF |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ADMINISTRATORS AND SUPERVISORS | CLASSROOM TEACHERS | SPECIAL SERVICES | TOTAL |  |
| (1) | (2) | (3) | (4) | (5) | (6) |
| Atlantic | 206 | 2,004 | 294 | 2,504 | 2.6 |
| Bergen | 799 | 8,731 | 1,339 | 10,869 | 11.2 |
| Burlington | 343 | 4,405 | 504 | 5,252 | 5.4 |
| Camden | 451 | 5,252 | 757 | 6,460 | 6.7 |
| Cape May | 62 | 773 | 127 | 962 | 1.0 |
| Cumberland | 129 | 1,627 | 223 | 1,979 | 2.0 |
| Essex | 845 | 8,837 | 1,331 | 11,013 | 11.4 |
| Gloucester | 175 | 2,276 | 290 | 2,741 | 2.8 |
| Hudson | 329 | 4,673 | 659 | 5,661 | 5.8 |
| Hunterdon | 94 | 1,144 | 153 | 1,391 | 1.4 |
| Mercer | 277 | 2,960 | 463 | 3,700 | 3.8 |
| Middlesex | 582 | 6,710 | 950 | 8,242 | 8.5 |
| Monmouth | 495 | 6,003 | 778 | 7,276 | 7.5 |
| Morris | 464 | 4,956 | 756 | 6,176 | 6.4 |
| Ocean | 241 | 3,287 | 432 | 3,960 | 4.1 |
| Passaic | 362 | 4,324 | 653 | 5,339 | 5.5 |
| Salem | 77 | 876 | 126 | 1,079 | 1.1 |
| Somerset | 238 | 2,531 | 375 | 3,144 | 3.2 |
| Sussex | 124 | 1,418 | 216 | 1,758 | 1.8 |
| Union | 465 | 5,067 | 826 | 6,358 | 6.6 |
| Warren | 67 | 983 | 126 | 1,176 | 1.2 |
| TOTAL | 6,825 | 78,837 | 11,378 | 97,040 | 100.0 |
| PERCENT | 7.0 | 81.3 | 11.7 |  |  |

NEWJERSEY STATE DEPARTMENT OF EDUCATION/OMI

TABLE XVIII

FULL-TIME CERTIFICATED STAFF ASSIGNED TO ELEMENTARY SCHOOL, SECONDARY SCHOOL AND

SYSTEM-WIDE POSITIONS
BY COUNTY AND TYPE OF POSITION
SEPTEMBER 30, 1977

| COUNTY | CERTIFICATED STAFF ASSIGNED |  |  | TOTAL FULL.TIME CERTIFICATED STAFF |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ELEMENTARY } \\ & \text { SCHOOLS } \end{aligned}$ | $\begin{aligned} & \text { SECONDARY } \\ & \text { SCHOOLS } \end{aligned}$ | SYSTEM-WIDE POSITIONS |  |
| (1) | (2) | (3) | (4) | (5) |
| Atlantic | 1,498 | 728 | 278 | 2,504 |
| Bergen | 5,286 | 4,466 | 1,117 | 10,869 |
| Burlington | 2,830 | 2,033 | 389 | 5,252 |
| Camden | 3,450 | 2,411 | 599 | 6,460 |
| Cape May | 588 | 325 | 49 | 962 |
| Cumberland | 1,182 | 641 | . 156 | 1,979 |
| Essex | 5,824 | 4,079 | 1,110 | 11,013 |
| Gloucester | 1,346 | 1,177 | 218 | 2,741 |
| Hudson | 3,254 | 1,927 | 480 | 5,661 |
| Hunterdon | 829 | 505 | 57 | 1,391 |
| Mercer | 1,860 | 1,428 | 412 | 3,700 |
| Middlesex | 3,909 | 3,443 | 890 | 8,242 |
| Monmouth | 3,900 | 2,768 | 608 | 7,276 |
| Morris | 3,590 | 2,046 | 540 | 6,176 |
| Ocean | 2,388 | 1,335 | 237 | 3,960 |
| Passaic | 3,086 | 1,743 | 510 | 5,339 |
| Salem | 579 | 401 | 99 | 1,079 |
| Somerset | 1,529 | 1,288 | 327 | 3,144 |
| Sussex | 1,026 | 656 | 76 | 1,758 |
| Union | 2,782 | 2,727 | 849 | 6,358 |
| Warren | 670 | 422 | 84 | 1,176 |
| Total | 51,606 | 36.569 | 9.085 | 97,040 |
| Percent of Certificated Staff Assigned | 53.0 | 37.7 | 9.3 | 100.0 |

TABLE XIX
FULL-TIME CERTIFICATED STAFF ASSIGNED
TO ELEMENTARY SCHOOLS BY
MAJOR POSITION ASSIGNMENT CATEGORY AND
COUNTY
SEPTEMBER 30, 1977

| COUNTY | MAJOR ELEMENTARY SCHOOL ASSIGNMENT CATEGORY |  |  | TOTAL ELEMENTARY CERTIFICATED STAFF | PERCENT OF TOTAL ELEMENTARY CERTIFICATED STAFF |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ADMINISTRATORS AND SUPERVISORS | CLASSROOM TEACHERS | SPECIAL EDUCATION SERVICES |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) |
| Atlantic | 64 | 1,322 | 112 | 1,498 | 2.9 |
| Bergen | 260 | 4,549 | 477 | 5,286 | 10.3 |
| Burlington | 119 | 2,538 | 173 | 2,830 | 5.5 |
| Camden | 148 | 3,009 | 293 | 3,450 | 6.7 |
| Cape May | 28 | 491 | 69 | 588 | 1.1 |
| Cumberland | 43 | 1,029 | 110 | 1,182 | 2.3 |
| Essex | 317 | 5,079 | 428 | 5,824 | 11.3 |
| Gloucester | 58 | 1,201 | 87 | 1,346 | 2.6 |
| Hudson | 137 | 2,843 | 274 | 3,254 | 6.3 |
| Hunterdon | 35 | 715 | 79 | 829 | 1.6 |
| Mercer | 84 | 1,626 | 150 | 1,860 | 3.6 |
| Middlesex | 170 | 3,466 | 273 | 3,909 | 7.6 |
| Monmouth | 160 | 3,453 | 287 | 3,900 | 7.6 |
| Morris | 161 | 3,086 | 343 | 3,590 | 7.1 |
| Ocean |  | 2,086 | 207 | 2,388 | 4.7 |
| Passaic | 145 | 2,705 | 236 | 3,086 | 6.0 |
| Salem | 25 | 510 | 44 | 579 | 1.1 |
| Somerset | 65 | 1,331 | 133 | 1,529 | 3.0 |
| Sussex | 40 | 875 | 111 | 1,026 | 2.0 |
| Union | 138 | 2,42.4 | 220 | 2,782 | 5.4 |
| Warren | 25 | 590 | 55 | 670 | 1.3 |
| Total | 2,317 | 44,928 | 4,161 | 51,406 | 100.0 |
| Percent of Elementary Certificated Staff | 4.5 | 87.4 | 8.1 | 100.0 |  |

## FULL-TIME CERTIFICATED STAFF ASSIGNED TO SECONDARY SCHOOLS BY MAJOR POSITION ASSIGNMENT, CATEGORY AND COUNTY <br> SEPTEMBER 30, 1977

| COUNTY | MAJOR SECONDARY SCHOOL ASSIGNMENT CATEGORY |  |  | total SECONDARY CERTIFICATED STAFF | PERCENT OF TOTAL SECONDARY CERTIFICATED STAFF |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ADMINISTRATORS AND SUPERVISORS | CLASSROOM TEACHERS | SPECIAL EDUCATION SERVICES |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) |
| Atlantic | 67 | 598 | 63 | 728 | 2.0 |
| Bergen | 305 | 3,739 | 422 | 4,466 | 12.2 |
| Burlington | 130 | 1,723 | 180 | 2,033 | 5.5 |
| Camden | 162 | 2,013 | 236 | 2,411 | 6.5 |
| Cape May | 24 | 272 | 29 | 325 | . 9 |
| Cumberland | 45 | 545 | 51 | 641 | 1.7 |
| Essex | 303 | 3,353 | 423 | 4,079 | 11.2 |
| Gloucester | 70 | 993 | 114 | 1,177 | 3.2 |
| Hudson | 91 | 1,619 | 217 | 1,927 | 5.3 |
| Hunterdon | 39 | 410 | 56 | 505 | 1.4 |
| Mercer | 96 | 1,179 | 153 | 1,428 | 3.9 |
| Middlesex | 215 | 2,908 | 320 | 3,443 | 9.4 |
| Monmouth | 181 | 2,330 | 257 | 2,768 | 7.6 |
| Morris | 170 | 1,675 | 201 | 2,046 | 5.6 |
| Ocean | 79 | 1,140 | 116 | 1,335 | 3.7 |
| Passaic | 130 | 1,454 | 159 | 1,743 | 4.8 |
| Salem | 28 | 328 | 45 | 401 | 1.1 |
| Somerset | 108 | 1,059 | 121 | 1,288 | 3.5 |
| Sussex | 60 | 519 | 77 | 656 | 1.8 |
| Union | 160 | 2,280 | 287 | 2,727 | 7.5 |
| Warren | 23 | 361 | 38 | 422 | 1.2 |
| Total | 2,486 | 30,498 | 3,565 | 36,549 | 100.0 |
| Percent of Secondary Certificated Staff | 6.8 | 83.4 | 9.8 | 100.0 |  |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

TABLE XXI
SEX, HIGHEST DEGREE HELD, AND CERTIFICATE HELD BY
ADMINISTRATORS AND SUPERVISORS EMPLOYED IN THE PUBLIC SCHOOLS OF NEW JERSEY

## BY COUNTY

SEPTEMBER 30, 1977

| COUNTY | SEX |  |  |  | total NUMBER | NUMBER BY |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALE |  | FEMALE |  |  | HIGHEST DEGREE HELD |  |  |  |  | CERTIFICATE HELD |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Part |  |
|  | NUMBER | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ |  |  | NUMBER | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ | NONE | BACHELORS | MASTERS | $\begin{gathered} \text { DOC- } \\ \text { TORS } \end{gathered}$ | OTHER | REGULAR | PROVISIONAL | $\begin{aligned} & \text { EMER- } \\ & \text { GENC } \end{aligned}$ | TEMPORARY | INTERN | $\begin{aligned} & \text { Time } \\ & \text { Voc. } \end{aligned}$ | NONE |
| (1) | (2) | (3) | (4) | (5) |  | (6) | (7) | (8) | (9) | (10) | (111) | (12) | (13) | (14) | (15) | (16) | (117) | (18) |
| Atlantic | 176 | 85.4 | 30 | 14.6 | 206 | 1 | 32 | 158 | 13 | 2 | 202 | 1 | - | 1 | - | - | 2 |
| Bergen | 673 | 84.2 | 126 | 15.8 | 799 | 16 | 44 | 658 | 74 | 7 | 788 | 1 | - | - | - | - | 10 |
| Burlington | 299 | 87.2 | 44 | 12.8 | 343 | 2 | 25 | 296 | 19 | 1 | 342 | 1 | - | - | - | - | - |
| Camden | 377 | 83.6 | 74 | 16.4 | 451 | 8 | 81 | 329 | 31 | 2 | 444 | 2 | - | - | 2 | - | 3 |
| Cape May | 53 | 85.5 | 9 | 14.5 | 62 | 2 | 5 | 52 | 3 | - | 59 | 2 | - | - | - | - | 1 |
| Cumberland | 107 | 82.9 | 22 | 17.1 | 129 | - | 10 | 112 | 7 | - | 126 | - | 1 | - | 1 | - | 1 |
| Essex | 656 | 77.6 | 189 | 22.4 | 845 | 6 | 45 | 716 | 76 | 2 | 834 | 2 | - | - | - | - | 9 |
| Gloucester | 151 | 86.3 | 24 | 13.7 | 175 | 4 | 17 | 145 | 9 | - | 173 | - | 2 | - | - | - | - |
| Hudson | 246 | 74.8 | 83 | 25.2 | 329 | 3 | 30 | 278 | 17 | 1 | 325 | - | - | - | - | - | 4 |
| Hunterdon | 85 | 90.4 | 9 | 9.6 | 94 | 2 | 3 | 84 | 4 | 1 | 93 | - | - | - | - | - | 1 |
| Mercer | 214 | 77.3 | 63 | 22.7 | 277 | 1 | 16 | 227 | 31 | 2 | 274 | - | - | - | - | - | 3 |
| Middlesex | 478 | 82.1 | 104 | 17.9 | 582 | - | 19 | 503 | 50 | 10 | 580 | 1 | - | - | - | - | 1 |
| Monmouth | 412 | 83.2 | 83 | 16.8 | 495 | 5 | 27 | 431 | 31 | 1 | 495 | - | - | - | - | - | - |
| Morris | 407 | 87.7 | 57 | 12.3 | 464 | 9 | 25 | 396 | 34 | - | 460 | 1 | - | 1 | - | - | 2 |
| Ocean | 215 | 89.2 | 26 | 10.8 | 241 | 2 | 11 | 218 | 9 | 1 | 241 | - | - | - |  | - | - |
| Passaic | 271 | 74.9 | 91 | 25.1 | 362 | 5 | 29 | 307 | 19 | 2 | 352 | 1 | - | 2 | - | - | 7 |
| Salem | 67 | 87.0 | 10 | 13.0 | 77 | - | 7 | 67 | 3 | - | 77 | - | - | - | - | - | - |
| Somerset | 199 | 83.6 | 39 | 16.4 | 238 | 1 | 14 | 189 | 32 | 2 | 234 | 1 | - | 2 | - | - | 1 |
| Sussex | 116 | 93.5 | 3 | 6.5 | 124 | 2 | 14 | 94 | 13 | 1 | 123 | - | - | - | - | - | 1 |
| Union | 380 | 81.7 | 85 | 18.3 | 465 | 3 | 15 | 396 | 48 | 3 | 463 | - | - | - | - | - | 2 |
| Warren | 65 | 97.0 | 2 | 3.0 | 67 | - | 8 | 57 | 2 | - | 65 | 1 | - | - | - | - | 1 |
| TOTAL | 5,647 | 82.7 | 1,178 | 17.3 | 6,825 | 72 | 477 | 5,713 | 525 | 38 | 6,750 | 14 | 3 | 6 | 3 | - | 49 |
|  |  |  |  |  | PERCENT | 1.1 | 7.0 | 83.7 | 7.7 | . 5 | 98.9 | . 2 | . 05 | . 1 | . 05 | - | . 7 |

NEW JERSEY STATE DEPARTMENT OF EDUCATION/OMI

## SEX, highest degree held. and certificate held by <br> CLASSROOM TEACHERS EMPLOYED IN THE <br> PUBLIC SCHOOLS OF NEW JERSEY <br> BY COUNTY <br> SEPTEMBER 30,1977

| COUNTY | SEX |  |  |  | total number | NUMBERBY |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALE |  | FEMALE |  |  | NONE | HIGHEST DEGREE HELD |  |  |  | CERTIFICATE HELD |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | NUMBER | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ |  |  | NUMBER |  | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ | BACH- <br> ELORS | MASTERS | DOCTORS | OTHER | REGULAR | PROVI. SIONAL | EMER GENCY | TEMPORARY | $\begin{aligned} & \text { IN- } \\ & \text { TERN } \\ & \hline \end{aligned}$ | $\begin{array}{\|c} \hline \text { Time } \\ \text { Voc. } \end{array}$ | NONE |
| (1) | (2) | (3) | (4) | (5) |  | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) |
| Atlantic | 704 | 35.1 | 1,300 | 64.9 | 2,004 | 46 | 1,628 | 327 | 3 | - | 1,937 | 6 | 24 | 18 | - | - | 19 |
| Bergen | 3,389 | 38.8 | 5,342 | 61.2 | 8,731 | 123 | 4,627 | 3,916 | 52 | 13 | 8,635 | 24 | 33 | 5 | 2 | - | 32 |
| Burlington | 1,612 | 36.6 | 2,793 | 63.4 | 4,405 | 56 | 3,311 | 1,026 | 5 | 7 | 4,343 | 11 | 34 | 3 | 3 | - | 11 |
| Camden | 1,920 | 36.6 | 3,332 | 63.4 | 5,252 | 135 | 4,089 | 1,012 | 12 | 4 | 5,083 | 33 | 67 | 25 | 5 | - | 39 |
| Cape May | 317 | 41.0 | 456 | 59.0 | 773 | 36 | 607 | 130 | - | - | 741 | 2 | 20 | - | - | - | 10 |
| Cumber land | 572 | 35.2 | 1,055 | 64.8 | 1,627 | 38 | 1,341 | 244 | 1 | 3 | 1,581 | 8 | 10 | - | 24 | - | 4 |
| Essex | 3,031 | 34.3 | 5,806 | 65.7 | 8,837 | 98 | 5,769 | 2,899 | 62 | 9 | 8,526 | 174 | 43 | 36 | 3 | - | 55 |
| Gloucester | 870 | 38.2 | 1,406 | 61.8 | 2,276 | 30 | 1,802 | 433 | 9 | 2 | 2,258 | 3 | 13 | - | 2 | - | - |
| Hudson | 1,602 | 34.3 | 3,071 | 65.7 | 4,673 | 129 | 3,301 | 1,230 | 8 | 5 | 4,537 | 40 | 43 | 4 | - | - | 49 |
| Hunterdon | 456 | 39.9 | 688 | 60.1 | 1,144 | 14 | 814 | 311 | 4 | 1 | 1,137 | 1 | 4 | 1 | - | - | 1 |
| Mercer | 1,017 | 34.4 | 1,943 | 65.6 | 2,960 | 42 | 2,081 | 823 | 6 | 8 | 2,938 | 6 | 7 | - | - | - | 9 |
| Middlesex | 2,461 | 36.7 | 4,249 | 63.3 | 6,710 | 98 | 4,360 | 2,208 | 37 | 7 | 6,624 | 19 | 39 | 6 | - | - | 22 |
| Monmouth | 2,182 | 36.3 | 3,821 | 63.7 | 6,003 | 51 | 4,409 | 1,524 | 14 | 5 | 5,948 | 18 | 10 | 2 | - | - | 25 |
| Morris | 1,819 | 36.7 | 3,137 | 63.3 | 4,956 | 44 | 3,330 | 1,571 | 10 | 1 | 4,907 | 7 | 12 | 19 | - | - | 11 |
| Ocean | 1,288 | 39.2 | 1,999 | 60.8 | 3,287 | 46 | 2,495 | 736 | 7 | 3 | 3,259 | 7 | 15 | 1 | - | - | 5 |
| Passaic | 1,401 | 32.4 | 2,923 | 67.6 | 4,324 | 57 | 3,058 | 1,197 | 7 | 5 | 4,287 | 16 | 12 | 2 | - | - | 7 |
| Salem | 327 | 37.3 | 549 | 62.7 | 876 | 26 | 727 | 121 | 2 | - | 851 | 1 | 17 | - | - | - | 7 |
| Somerset | 977 | 38.6 | 1,554 | 61.4 | 2,531 | 15 | 1,613 | 893 | 5 | 5 | 2,519 | 1 | 2 | 2 | - | - | 7 |
| Sussex | 581 | 41.0 | 837 | 59.0 | 1,418 | 22 | 1,046 | 346 | 4 | - | 1,399 | 4 | 7 | 5 | - | - | 3 |
| Union | 1,81.7 | 35.9 | 3,250 | 64.1 | 5,067 | 56 | 3,058 | 1,934 | 13 | 6 | 4,984 | 16 | 11 | 5 | - | - | 51 |
| Warren | 413 | 42.0 | 570 | 58.0 | 983 | 22 | 761 | 199 | 1 | - | 959 | 8 | 8 | 1 | - | - | 7 |
| TOTAL | 28,756 | 36.5 | 50,081 | 63.5 | 788,837 | 1.184 | 54,227 | 23,080 | 262 | 84 | 77,453 | 405 | 431 | 135 | 39 | - | 374 |
|  |  |  |  |  | PERCENT | 1.5 | 68.8 | 29.3 | . 3 | . 1 | 98.2 | . 5 | . 6 | . 2 | . 0 |  | . 5 |

## SEX, HIGHEST DEGREE HELD, AND CERTIFICATE HELD BY SPECIAL SERVIGES PERSONNEL EMPLOYED IN THE PUBLIC SCHOOLS OF NEW JERSEY <br> BY COUNTY <br> SEPTEMBER 30, 1977

| COUNTY | SEX |  |  |  | total. number | NUMBER BY |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | HGGEST DEGREE HELD | CERTIFICATE HELD |  |  |  |  |  |  |
|  | MALE |  | FEMALE |  |  | NONE | $\left.\begin{array}{\|l\|} \mathrm{BACH} \\ \text { EI.ORS } \end{array} \right\rvert\,$ | MASTERS | $\begin{aligned} & \text { DOC-- } \\ & \text { TORS } \end{aligned}$ | OTHER | REGULAR | PROVISIONAL | $\begin{aligned} & \text { EMER- } \\ & \text { GENCY } \end{aligned}$ | $\begin{aligned} & \text { TEMPO } \\ & \text { RARY } \end{aligned}$ | INTERN | $\left\lvert\, \begin{gathered} \text { Part } \\ \text { Time } \\ \text { Voc } \\ \hline \end{gathered}\right.$ | NONE |
|  | NUMBER | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ | NUMBER | $\begin{aligned} & \text { PER- } \\ & \text { CENT } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (1) | (2) | (3) | (4) | (5) |  | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) |
| Atlantic | 75 | 25.5 | 219 | 74.5 | 294 | 22 | 1.30 | 132 | 3 | 7 | 280 | 5 | - | 6 | - | - | 3 |
| Bergen | 312 | 23.3 | 1,027 | 76.7 | 1,339 | 32 | 449 | 802 | 46 | 10 | 1,314 | 15 | 1 | 1 | - | - | 8 |
| Burlington | 134 | 26.6 | 370 | 73.4 | 504 | 23 | 180 | 288 | 10 | 3 | 491 | 7 | - | - | - | - | 6 |
| Camden | 207 | 27.3 | 550 | 72.7 | 757 | 21 | 302 | 406 | 17 | 11 | 733 | 9 | - | 2 | - | - | 13 |
| Cape May | 33 | 26.0 | 94 | 74.0 | 127 | 11 | 64 | 49 | 1 | 2 | 121 | 2 | 1 | - | - | - | 3 |
| Cumberland | 49 | 22.0 | 174 | 78.0 | 223 | 8 | 105 | 106 | 1 | 3 | 212 | 2 | 2 | - | 7 | - | - |
| Essex | 322 | 24.2 | 1,009 | 75.8 | 1,331 | 21 | 413 | 863 | 28 | 6 | 1,274 | 39 | 1 | 5 | 1 | - | 11 |
| Gloucester | 74 | 25.5 | 216 | 74.5 | 290 | 17 | 123 | 147 | 3 | - | 281 | 8 | - | 1. | - | - | - |
| Hudson | 210 | 31.9 | 449 | 68.1 | 659 | 32 | 250 | 364 | 6 | 7 | 645 | 6 | - | 2 | 1 | - | 5 |
| Hunterdon | 36 | 23.5 | 117 | 76.5 | 153 | 8 | 66 | 76 | 3 | - | 151 | 2 | - | - | - | - | - |
| Mercer | 110 | 23.8 | 353 | 76.2 | 463 | 27 | 163 | 257 | 13 | 3 | 457 | 3 | - | - | - | - | 3 |
| Middlesex | 239 | 25.2 | 711 | 74.8 | 950 | 25 | 322 | 569 | 15 | 19 | 934 | 7 | - | - | 1 | - | 8 |
| Monmouth | 188 | 24.2 | 590 | 75.8 | 778 | 48 | 278 | 426 | 19 | 7 | 763 | 10 | - | - | - | - | 5 |
| Morris | 183 | 24.2 | 573 | 75.8 | 756 | 49 | 244 | 444 | 13 | 6 | 739 | 9 | - | 5 | - | - | 3 |
| Ocean | 134 | 31.0 | 298 | 69.0 | 432 | 32 | 156 | 229 | 5 | 10 | 418 | 11 | 1 | 1 | - | - | 1 |
| Passaic | 149 | 22.8 | 504 | 77.2 | 653 | 34 | 285 | 316 | 5 | 13 | 639 | 4 | - | 1 | - | - | 9 |
| Salem | 39 | 31.0 | 87 | 69.0 | 126 | 9 | 63 | 53 | - | 1 | 121 | 3 | 1 | - | - | - | 1 |
| Somerset | 91 | 24.3 | 284 | 75.7 | 375 | 6 | 122 | 234 | 13 | - | 367 | 3 | - | - | - | - | 5 |
| Sussex | 61 | 28.2 | 155 | 71.8 | 216 | 10 | 102 | 99 | 1. | 4 | 209 | 4 | - | 1 | 1 | - | 1 |
| Union | 211 | 25.5 | 615 | 74.5 | 826 | 24 | 321 | 462 | 13 | 6 | 810 | 6 | - | - | - | - | 10 |
| Warren | 27 | 21.4 | 99 | 78.6 | 126 | 5 | 62 | 51 | - | 8 | 118 | 7 | - | - | - | - | 1 |
| TOTAL | 2,884 | 25.3 | 8,494 | 74.7 | 11,378 | 464 | 4,200 | 6,373 | 215 | 126 | 11,077 | 162 | 7 | 25 | 11 | - | 96 |
|  |  |  |  |  | PERCENT | 4.1 | 36.9 | 56.0 | 1.9 | 1.1 | 97.4 | $\underline{1}$ | .1 | 2 | 1 | - | 8 |

NEWJERSEY STATE DEPARTMENT OF EDUCATION/OMI

RACIAL/ETHNIC DISTRIBUTION OF FULL TIME ADMINISTRATORS AND SUPERVISORS EMPLOYED IN

NEW JERSEY PUBLIC SCHOOL DISTRICTS

## BY COUNTY

SEPTEMBER 30, 1977

| COUNTY | WHITE* |  | BLACK* |  | HISPANIC |  | AMERICAN INDIAN/ ALASKAN NATIVE |  | ASIAN OR PACIFIC ISLANDER |  | total ADMIN./ SUPERVISORS EMPLOYED | Minonity: ADMIN./ supva. AS \% of COUNTY TOTAL. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ADMIN. SUPVA. EMPLOYED | $\begin{aligned} & \text { \% of Total } \\ & \text { Admint./ } \\ & \text { Supur. in } \\ & \text { County } \end{aligned}$ | ADMIN./ SUPVR. EMPLOYED | \%of Torai <br> Admin. <br> Supur.In <br> Cunty | ADMIN./ SUPVR. EMPLOYED |  | ADMIN.I SUPVR. EMPLOYEO |  | ADMIN./ SUPVR. EMPLQYED |  |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 178 | 86.4 | 26 | 12.6 | 2 | 1.0 | - | - | - | - | 206 | 13.6 |
| Bergen | 775 | 97.0 | 22 | 2.8 | 1 | 0.1 | - | - | 1 | 0.1 | 799 | 3.0 |
| Burlington | 323 | 94.2 | 20 | 5.8 | - | - | - | - | - | - | 343 | 5.8 |
| Camden | 394 | 87.4 | 55 | 12.2 | 2 | 0.4 | - | - | - | - | 451 | 12.6 |
| Cape May | 59 | 95.2 | 3 | 4.8 | - | - | - | - | - | - | 62 | 4.8 |
| Cumberland | 116 | 89.9 | 13 | 10.1 | - | -- | - | - | - | - | 129 | 10.1 |
| Essex | 646 | 76.4 | 188 | 22.2 | 10 | 1.2 | - | - | 1 | 0.1 | 845 | 23.6 |
| Gloucester | 167 | 95.4 | 7 | 4.0 | 1 | 0.6 | - | - | - | - | 175 | 4.6 |
| Hudson | 303 | 92.1 | 23 | 7.0 | 3 | 0.9 | - | - | - | - | 329 | 7.9 |
| Hunterdon | 93 | 98.9 | - | - | - | - | 1 | 1.1 | - | - | 94 | 1.1 |
| Mercer | 228 | 82.3 | 46 | 16.6 | 3 | 1.1 | - | - | - | - | 277 | 17.7 |
| Middlesex | 554 | 95.2 | 26 | 4.5 | 2 | 0.3 | - | - | - | - | 582 | 4.8 |
| Monmouth | 472 | 95.4 | 22 | 4.4 | 1 | 0.2 | - | - | - | - | 495 | 4.6 |
| Morris | 457 | 98.5 | 6 | 1.3 | 1 | 0.2 | - | - | - | - | 464 | 1.5 |
| Ocean | 236 | 97.9 | 4 | 1.7 | 1 | 0.4 | - | - | - | - | 241 | 2.1 |
| Passaic | 322 | 89.0 | 39 | 10.8 | 1 | 0.3 | - | - | - | - | 362 | 11.0 |
| Salem | 72 | 93.5 | 5 | 6.5 | - | - | - | - | - | - | 77 | 6.5 |
| Somerset | 231 | 97.1 | 6 | 2.5 | 1 | 0.4 | - | - | - | - | 238 | 2.9 |
| Sussex | 124 | 100.0 | - | - | - | - | - | - | - | - | 124 | - |
| Union | 416 | 89.5 | 46 | 9.9 | 2 | 0.4 | - | - | 1 | 0.2 | 465 | 10.5 |
| Warren | 67 | 100.0 | - | - | - | - | - | - | - | - | 67 | - |
| Total | 6,233 | 91.3 | 557 | 8.2 | 31 | 0.5 | 1 | 0.0 | 3 | 0.0 | 6,825 | 8.7 |

* NOT OF HISPANIC ORIGIN
**SUM OF COLS. 4, 6, 8 AND 10 DIVIDED BY COL. 12

RACIAL/ETHNIC DISTRIBUTION OF FULL TIME
CLASSROOM TEACHERS EMPLOYED IN
NEW JERSEY PUBLIC SCHOOL DISTRICTS

## BY COUNTY

SEPTEMBER 30, 1977

| COUNTY | WHITE* |  | BLACK* |  | HISPANIC |  | AMERICAN INDIAN/ ALASKAN NATIVE |  | ASIAN OR PACIFIC ISLANDER |  | total Classhoom teachérs EMPLOYED | MINORITY** <br> CLASSROOM TEACHERS AS \% OF COUNTY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CLASSROOM TEACHERS EMPLOYED | $\begin{aligned} & \text { \%of Total } \\ & \text { Classroom } \\ & \text { Teachers } \\ & \text { in County } \end{aligned}$ | CLASSROOM TEACHERS EMPLOYED | $\begin{gathered} \% \text { of Total } \\ \text { Colasporm } \\ \text { Ciaachers } \\ \text { In County } \end{gathered}$ | CLASSROOM TEACHERS EMPLOYED | $\left.\begin{array}{\|c\|} \hline \text { \% of Totair } \\ \text { Classroorn } \\ \text { Ceachers } \\ \text { in County } \end{array} \right\rvert\,$ | CLASSFOOM TEACHERS EMPLOYED | $\left.\begin{array}{\|l\|} \hline \text { oof Total } \\ \text { Classiroom } \\ \text { Teashers } \\ \text { in County } \end{array} \right\rvert\,$ | CLASSROOM TEACHERS EMPLOYED | $\begin{array}{\|l\|} \hline \text { \%of Total } \\ \text { Classrover } \\ \text { Teachers } \\ \text { in county } \\ \hline \end{array}$ |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 1,718 | 85.7 | 260 | 13.0 | 19 | 0.9 | 1 | - | 6 | 0.3 | 2,004 | 14.3 |
| Bergen | 8,465 | 97.0 | 207 | 2.4 | 36 | 0.4 | 1 | - | 22 | 0.3 | 8,731 | 3.0 |
| Burlington | 4,001 | 90.8 | 382 | 8.7 | 14 | 0.3 | 1 | - | 7 | 0.2 | 4,405 | 9.2 |
| Camden | 4,476 | 85.2 | 693 | 13.2 | 65 | 1.2 | 3 | 0.1 | 15 | 0.3 | 5,252 | 14.8 |
| Cape May | 740 | 95.7 | 31 | 4.0 | 2 | 0.3 | - | - | - | - | 773 | 4.3 |
| Cumberland | 1,469 | 90.3 | 130 | 8.0 | 16 | 1.0 | 1 | 0.1 | 11 | 0.7 | 1,627 | 9.7 |
| Essex | 6,262 | 70.9 | 2,317 | 26.2 | 216 | 2.4 | 2 | - | 40 | 0.5 | 8,837 | 29.1 |
| Gloucester | 2,152 | 94.6 | 118 | 5.2 | 1 | - | 2 | 0.1 | 3 | 0.1 | 2,276 | 5.4 |
| Hudson | 4,093 | 87.6 | 369 | 7.9 | 193 | 4.1 | 9 | 0.2 | 9 | 0.2 | 4,673 | 12.4 |
| Hunterdon | 1,137 | 99.4 | 5 | 0.4 | - | - | - | - | 2 | 0.2 | 1,144 | 0.6 |
| Mercer | 2,429 | 82.1 | 494 | 16.7 | 20 | 0.7 | 8 | 0.3 | 9 | 0.3 | 2,960 | 17.9 |
| Middlesex | 6,326 | 94.3 | 288 | 4.3 | 84 | 1.3 | 1 | - | 11 | 0.2 | 6,710 | 5.7 |
| Monmouth | 5,621 | 93.6 | 335 | 5.6 | 32 | 0.5 | 2 | - | 13 | 0.2 | 6,003 | 6.4 |
| Morris | 4,856 | 98.0 | 61 | 1.2 | 26 | 0.5 | 1 | - | 12 | 0.2 | 4,956 | 2.0 |
| Ocean | 3,183 | 96.8 | 77 | 2.3 | 24 | 0.7 | - | - | 3 | 0.1 | 3,287 | 3.2 |
| Passaic | 3,800 | 87.9 | 458 | 10.6 | 57 | 1.3 | - | - | 9 | 0.2 | 4,324 | 12.1 |
| Salem | 799 | 91.2 | 75 | 8.6 | 1 | 0.1 | 1 | 0.1 | - | - | 876 | 8.8 |
| Somerset | 2,456 | 97.0 | 63 | 2.5 | 8 | 0.3 | 1 | - | 3 | 0.1 | 2,531 | 3.0 |
| Sussex | 1,414 | 99.7 | 1 | 0.1 | 2 | 0.1 | - | - | 1 | 0.1 | 1,418 | 0.3 |
| Union | 4,541 | 89.6 | 447 | 8.8 | 63 | 1.2 | 2 | - | 14 | 0.3 | 5,067 | 10.4 |
| Warren | 972 | 98.9 | 8 | 0.8 | 2 | 0.2 | - | - | 1 | 0.1 | 983 | 1.1 |
| Total | 70,910 | 89.9 | 6,819 | 8.6 | 881 | 1.1 | 36 | - | 191 | 0.2 | 78,837 | 10.1 |

*NOT OF HISPANIC ORIGIN
** SUM OF COLS. 4, 6, 8 AND 10 DIVIDED BY COL. 12.

RACIAL/ETHNIC DISTRIBUTION OF FULL TIME

## SPECIAL EDUCATIONAL SERVICES PERSONNEL EMPLOYED IN

NEW JERSEY PUBLIC SCHOOL DISTRICTS
BY COUNTY
SEPTEMBER 30, 1977

| COUNTY | WHITE* |  | BLACK* |  | HISPANIC |  | AMERICAN INDIAN/ ALASKAN NATIVE |  | ASIAN OR PACIFIC ISLANDER |  | total SPECIALED services PERSONNEL EMPLOYED |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SPECIAL ED services PERSONNEL EMPLOYED | \% of Total Spec. Ed. Sofrs. in county | SPECIAL ED. services PERSONNEL EMPLOYED |  | SPECIAL ED. SERVICES PERSONNEL EMPLOYED |  | SPECIALED. SERVICES PERSONNEL EMPLOYED | $\begin{aligned} & \text { \%or Total } \\ & \text { Soec. Ed. } \\ & \text { Sorc. Pers. } \\ & \text { in County } \end{aligned}$ |  |  |  |  |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) |
| Atlantic | 254 | 86.4 | 37 | 12.6 | 2 | 0.7 | - | - | 1 | 0.3 | 294 | 13.6 |
| Bergen | 1,291 | 96.4 | 42 | 3.1 | 3 | 0.2 | - | - | 3 | 0.2 | 1,339 | 3.6 |
| Burlington | 461 | 91.5 | 43 | 8.5 | - | - | - | - | - | - | 504 | 8.5 |
| Camden | 640 | 84.5 | 100 | 13.2 | 15 | 2.0 | - | - | 2 | 0.3 | 757 | 15.5 |
| Cape May | 124 | 97.6 | 3 | 2.4 | - | - | - | - | - | - | 127 | 2.4 |
| Cumberland | 194 | 87.0 | 22 | 9.9 | 6 | 2.7 | - | - | 1 | 0.4 | 223 | 13.0 |
| Essex | 973 | 73.1 | 323 | 24.3 | 28 | 2.1 | - | - | 7 | 0.5 | 1,331 | 26.9 |
| Gloucester | 272 | 93.8 | 17 | 5.9 | - | - | 1 | 0.3 | - | - | 290 | 6.2 |
| Hudson | 604 | 91.7 | 35 | 5.3 | 19 | 2.9 | - | - | 1 | 0.2 | 659 | 8.3 |
| Hunterdon | 149 | 97.4 | - | - | - | - | 2 | 1.3 | 2 | 1.3 | 153 | 2.6 |
| Mercer | 381 | 82.3 | 77 | 16.6 | 5 | 1.1 | - | - | - | - | 463 | 17.7 |
| Middlesex | 884 | 93.1 | 54 | 5.7 | 10 | 1.1 | - | - | 2 | 0.2 | 950 | 6.9 |
| Monmouth | 725 | 93.2 | 45 | 5.8 | 6 | 0.8 | - | - | 2 | 0.3 | 778 | 6.8 |
| Morris | 741 | 98.0 | 13 | 1.7 | - | - | - | - | 2 | 0.3 | 756 | 2.0 |
| Ocean | 420 | 97.2 | 9 | 2.1 | 1 | 0.2 | - | - | 2 | 0.5 | 432 | 2.8 |
| Passaic | 572 | 87.6 | 49 | 7.5 | 30 | 4.6 | - | - | 2 | 0.3 | 653 | 12.4 |
| Salem | 115 | 91.3 | 11 | 8.7 | - | - | - | - | - | - | 126 | 8.7 |
| Somerset | 363 | 96.8 | 11 | 2.9 | - | - | - | - | 1 | 0.3 | 375 | 3.2 |
| Sussex | 214 | 99.1 | 1 | 0.5 | 1 | 0.5 | - | - | - | - | 216 | 0.9 |
| Union | 716 | 86.7 | 93 | 11.3 | 12 | 1.5 | - | - | 5 | 0.6 | 826 | 13.3 |
| Warren | 126 | 200.0 | - | - | - | - | - | - | - | - | 126 | - |
| Total | 10,219 | 89.8 | 985 | 8.7 | 138 | 1.2 | 3 | - | 33 | 0.3 | 11,378 | 10.2 |

NOT OF HISPANIC ORIGIN
**SUM OF COLS. 4, 6, 8, AND 10 DIVIDED BY COL. 12.

## CERTIFICATED PERSONNEL ENTERING AND LEAVING NEW JERSEY PUBLIC SCHOOLS <br> BY COUNTY AND POSITION

| COUNTY | ADMINISTRATORS \& SUPERVISORS |  | CLASSROOM TEACHERS |  | SPECIAL SERVICES |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ENTERING | LEAVING | ENTERING | LEAVING | ENTERING | LEAVING | ENTERING | LEAVING |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| Atlantic | 37 | 31 | 308 | 281 | 88 | 46 | 433 | 358 |
| Bergen | 49 | 76 | 877 | 1,264 | 215 | 160 | 1,141 | 1,500 |
| Burlington | 58 | 61 | 564 | 552 | 71 | 56 | 693 | 669 |
| Camden | 37 | 49 | 742 | 771 | 182 | 112 | 961 | 932 |
| Cape May | 6 | 8 | 101 | 102 | 38 | 19 | 145 | 129 |
| Cumberland | 19 | 14 | 286 | 297 | 53 | 36 | 358 | 347 |
| Essex | 108 | 142 | 1,266 | 1,443 | 187 | 302 | 1,561 | 1,887 |
| Gloucester | 13 | 9 | 223 | 206 | 43 | 43 | 279 | 258 |
| Hudson | 68 | 82 | 731 | 669 | 223 | 112 | 1,022 | 863 |
| Hunterdon | 7 | 9 | 129 | 140 | 35 | 30 | 171 | 179 |
| Mercer | 55 | 63 | 495 | 563 | 128 | 138 | 678 | 764 |
| Middlesex | 49 | 87 | 825 | 960 | 143 | 118 | 1,017 | 1,165 |
| Monmouth | 40 | 69 | 563 | 653 | 111 | 87 | 714 | 809 |
| Morris | 39 | 45 | 563 | 685 | 99 | 109 | 701 | 839 |
| Ocean | 17 | 24 | 339 | 301 | 93 | 54 | 449 | 379 |
| Passaic | 46 | 62 | 540 | 563 | 189 | 129 | 775 | 754 |
| Salem | 10 | 11 | 125 | 121 | 30 | 24 | 165 | 156 |
| Somerset | 24 | 19 | 326 | 443 | 62 | 62 | 412 | 524 |
| Sussex | 10 | 16 | 166 | 180 | 45 | 28 | 221 | 224 |
| Union | 59 | 59 | 566 | 815 | 186 | 130 | 81.1 | 1,004 |
| Warren | 11 | 10 | 85 | 85 | 30 | 20 | 126 | 115 |
| TOTAL | 762 | 946 | 9,820 | 11,094 | 2,251 | 1,815 | 12,833 | 13,855 |

FULL--TIME EQUIVALENCY OF FULL-TIME NON-CERTIFICATED SUPPORT SERVICES PERSONNEL BY PROGRAM AREA AND COUNTY AS OF SEPTEMBER 30, 1977

| COUNTY | SUPPORT SERVICES PROGRAM AREAS |  |  |  |  |  |  |  | TOTAL FULL <br> TIME NON-CERTIFICATED personnel | PERSONNEL CATEGORY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | general ADMINIStration | business services | central <br> services | SCHOOL <br> ADMINIStration | INSTRUCTIONAL SERVICES | PUPIL services | COMMUNITY SERVICES | other services |  | PROfessional | NON-PROFESSIONAL |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| Atlantic | 49.2 | 774.3 | 24.5 | 130.5 | 224.0 | 39.5 | 8.0 | 54.0 | 1304.0 | 18.0 | 1286.0 |
| Bergen | 266.5 | 2250.8 | 51.0 | 627.5 | 388.2 | 186.5 | 10.0 | 80.5 | 3861.0 | 128.0 | 3733.0 |
| Burlington | 116.0 | 1749.5 | 31.0 | 272.5 | 419.0 | 101.5 | 5.0 | 80.5 | 2775.0 | 33.0 | 2742.0 |
| Camden | 201.0 | 2051.0 | 51.0 | 340.5 | 626.5 | 93.0 | 29.0 | 151.0 | 3543.0 | 87.0 | 3456.0 |
| Cape May | 24.0 | 365.0 | 11.0 | 51.8 | 90.0 | 27.2 |  | 1.0 | 570.0 | 1.0 | 569.0 |
| Cumberland | 53.0 | 681.0 | 24.5 | 104.5 | 193.5 | 40.0 | 1.0 | 1.5 | 1099.0 | 13.0 | 1086.0 |
| Essex | 220.0 | 2810.0 | 123.0 | 562.0 | 592.0 | 293.0 | 18.0 | 984.0 | 5602.0 | 332.0 | 5270.0 |
| Gloucester | 63.2 | 900.4 | 22.0 | 146.8 | 147.3 | 57.3 |  | 169.0 | 1506.0 | 5.0 | 1501.0 |
| Hudson | 125.0 | 1271.0 | 19.0 | 223.0 | 282.0 | 80.0 | 119.0 | 36.0 | 2155.0 | 56.0 | 2099.0 |
| Hunterdon | 30.4 | 265.0 | 3.0 | 67.6 | 42.0 | 28.0 | 1.0 | 55.0 | 492.0 | 8.0 | 484.0 |
| Mercer | 113.5 | 964.5 | 27.0 | 243.5 | 397.0 | 58.5 | 20.0 | 78.0 | 1902.0 | 43.0 | 1859.0 |
| Middlesex | 70.5 | 1856.9 | 74.0 | 539.5 | 364.5 | 112.5 | 45.1 | 59.0 | 3122.0 | 60.0 | 3062.0 |
| Monmouth | 200.3 | 1648.5 | 56.5 | 417.2 | 272.0 | 103.0 | 2.5 | 37.0 | 2737.0 | 43.0 | 2694.0 |
| Morris | 175.9 | 1576.2 | 32.0 | 317.1 | 248.3 | 94.5 |  | 20.0 | 2464.0 | 63.0 | 2401.0 |
| Ocean | 92.0 | 1378.0 | 24.0 | 197.0 | 175.0 | 79.0 | 15.0 | 16.0 | 1976.0 | 12.0 | 1964.0 |
| Passaic | 211.0 | 1262.0 | 31.0 | 237.0 | 224.0 | 49.0 | 2.0 | 121.0 | 2137.0 | 40.0 | 2097.0 |
| Salem | 25.0 | 344.0 |  | 77.0 | 61.0 | 7.0 |  |  | 514.0 | 6.0 | 508.0 |
| Somerset | 49.5 | 710.5 | 16.0 | 165.0 | 135.5 | 44.5 |  | 17.0 | 1138.0 | 11.0 | 1127.0 |
| Sussex | 51.5 | 348.5 | 9.0 | 80.5 | 93.5 | 32.0 |  | 15.0 | 630.0 | 17.0 | 613.0 |
| Union | 33.0 | 1535.4 | 45.5 | 535.7 | 219.4 | 85.0 | 2.0 | 72.0 | 2528.0 | 31.0 | 2497.0 |
| Warren | 16.0 | 181.5 | 4.0 | 69.5 | 62.0 | 19.0 |  | 9.0 | 361.0 | 11.0 | 350.0 |
| TOTAL | 2186.5 | 24924.0 | 679.0 | 5405.7 | 5256.7 | 1630.0 | 277.6 | 2056.5 | 42476.0 | 1018.0 | 41398.0 |

TABLE XXIX
RACIAL/ETHNIC DISTRIBUTION AND SEX OF
FULL-TIME NON-CERTIFICATED SUPPORT SERVICES PERSONNEL

## BY COUNTY

AS OF SEPTENBER 30, 1977

| COUNTY | RACIAL/ETHNIC DISTRIBUTION |  |  |  |  | Total Full-Time Non Certificated Staff | Minority <br> as Percent <br> of Full-Time <br> Non- <br> Certificated Staff | SEX |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White* | Black* | Hispanic | American Indian or Alaskan Native | Asian or Pacific Islander |  |  | MALE | FEMALE |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Atlantic | 944 | 325 | 33 |  | 2 | 1,304 | 27.6 | 392 | 912 |
| Bergen | 3,666 | 157 | 31 | 1 | 6 | 3,861 | 5.1 | 1,756 | 2,105 |
| Burlington | 2,478 | 272 | 18 |  | 7 | 2,775 | 10.7 | 910 | 1,865 |
| Camden | 2,507 | 847 | 186 | 1 | 2 | 3,543 | 29.2 | 1,195 | 2,348 |
| Cape May | 513 | 52 | 4 |  | 1 | 570 | 10.0 | 196 | 374 |
| Cumberland | 873 | 141 | 75 |  | 10 | 1,099 | 20.6 | 342 | 757 |
| Essex | 2.905 | 2,522 | 169 |  | 6 | 5.602 | 48.1 | 2,160 | 3,442 |
| Gloucester | 1,353 | 146 | 5 | 1 | 1 | 1,506 | 10.2 | 450 | 1,056 |
| Hudson | 1,661 | 404 | 89 |  | 1 | 2,155 | 22.9 | 972 | 1,183 |
| Hunterdon | 492 |  |  |  |  | 492 |  | 174 | 318 |
| Mercer | 1,372 | 495 | 33 |  | 2 | 1.902 | 27.9 | 647 | 1,255 |
| Middlesex | 2,883 | 163 | 75 |  | 1 | 3,122 | 7.7 | 1,236 | 1,886 |
| Monmouth | 2,433 | 280 | 23 |  | 1 | 2,737 | 11.1 | 1,148 | 1.589 |
| Morris | 2,412 | 36 | 15 | 1 |  | 2,46:4 | 2.1 | 913 | 1,551 |
| Ocean | 1,883 | 72 | 20 |  | 1 | 1,976 | 4.7 | 835 | 1,141 |
| Passaic | 1,759 | 251 | 116 | 1 | 10 | 2,137 | 17.7 | 868 | 1,269 |
| Salem | 438 | 76 |  |  |  | 514 | 14.8 | 161 | 353 |
| Somerset | 1,060 | 68 | 7 | 1 | 2 | 1.138 | 6.9 | 418 | 720 |
| Sussex | 628 | 1 |  |  | 1 | 630 | 0.3 | 215 | 415 |
| Union | 2,037 | 439 | 45 |  | 7 | 2,528 | 19.4 | 1,126 | 1,402 |
| warren | 357 | 2 | 1 |  | 1 | 361 | 1.1 | 116 | 245 |
| total | 34,654 | 6,749 | 945 | 6 | 62 | 42,416 | 18.3 | 16,230 | 26,186 |

NOT HISPANIC
$\therefore$ SUM OF COLUMNS 3, 4, 5 ANO 6 DIVIDED BY COLUMN 7.

FULL-TIME EQUIVALENCY OF ALL NON-CERTIFICATED SUPPORT SERVICES PERSONNEL BY PROGRAM AREAS

AND COUNTY AS OF
SEPTEMBER 30, 1977

|  | SUPPORT SERVICE PROGRAM AREAS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COUNTY | GENERAL ADMINISTRATION | BUSINESS <br> SERVICES | CENTRAL SERVICES | SCHOOL ADMIN. ISTRATION | INSTRUCTIONAL SERVICES | PUPIL SERVICES | COMMUNITY SERVICES | OTHER SERVICES | NonCertificated Personnel |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Atlantic | 58.7 | 867.2 | 24.5 | 130.5 | 231.8 | 48.6 | 8.0 | 80.0 | 1449.3 |
| Bergen | 316.7 | 2722.5 | 78.5 | 739.5 | 508.5 | 246.0 | 12.0 | 190.2 | 4813.9 |
| Burlington | 127.4 | 1892.5 | 33.0 | 281.4 | 447.8 | 116.4 | 7.0 | 125.2 | 3030.7 |
| Camden | 217.1 | 2459.8 | 51.0 | 365.6 | 790.2 | 118.3 | 29.7 | 189.5 | 4221.2 |
| Cape May | 35.7 | 396.2 | 15.0 | 56.8 | 94.5 | 39.0 |  | 5.0 | 642.2 |
| Cumberland | 58.6 | 809.5 | 25.5 | 130.8 | 236.6 | 45.7 | 1.0 | 29.4 | 1337.1 |
| Essex | 229.2 | 2998.2 | 126.0 | 606.6 | 628.0 | 372.9 | 18.0 | 1059.1 | 6038.0 |
| Gloucester | 65.6 | 953.0 | 22.5 | 147.7 | 200.5 | 61.0 |  | 178.1 | 1628.4 |
| Hudson | 146.0 | 1591.4 | 19.0 | 229.0 | 287.5 | 93.9 | 121.5 | 41.0 | 2529.3 |
| Hunterdon | 74.3 | 447.2 | 3.5 | 77.5 | 57.5 | 39.8 | 1.0 | 76.5 | 777.3 |
| Mercer | 123.5 | 1184.5 | 29.5 | 252.0 | 468.5 | 73.8 | 20.0 | 116.1 | 2267.9 |
| Middlesex | 88.6 | 2195.1 | 78.0 | 573.6 | 564.6 | 136.8 | 46.1 | 157.6 | 3840.4 |
| Monmouth | 225.8 | 1998.0 | 62.3 | 452.6 | 384.3 | 127.3 | 3.5 | 101.2 | 3355.0 |
| Morris | 22.8 | 2023.0 | 37.5 | 363.8 | 334.7 | 132.1 | 41.0 | 32.7 | 3183.6 |
| Ocean | 113.1 | 1622.3 | 26.0 | 203.9 | 193.4 | 108.6 | 16.0 | 36.0 | 2319.3 |
| Passaic | 218.8 | 1421.7 | 35.1 | 240.1 | 257.3 | 68.0 | 3.0 | 143.2 | 2387.2 |
| Salern | 33.0 | 391.7 | 1.0 | 81.0 | 61.0 | 13.8 |  | 11.2 | 592.7 |
| Somerset | 68.3 | 870.2 | 16.2 | 183.4 | 170.6 | 74.5 | 0.8 | 64.1 | 1448.1 |
| Sussex | 74.7 | 404.1 | 9.5 | 86.7 | 108.3 | 49.1 |  | 31.1 | 763.5 |
| Union Warren | 80.9 34.5 | 2074.2 270.3 | 49.1 4.0 | 565.2 73.3 | 282.4 66.7 | 120.9 28.0 | 2.5 | 156.3 9.0 | $\begin{array}{r} 3331.6 \\ 485.8 \end{array}$ |
| Warren | 34.5 | 270.3 | 4.0 | 73.3 | 66.7 | 28.0 |  | 9.0 | 485.8 |
| TOTAL | 2609.3 | 29592.6 | 746.7 | 5841.0 | 6374.8 | 2114.5 | 331.1 | 2832.5 | 50442.5 |
| PERCENT STAFF EACH PROGRAM AREA | 5.2 | 58.7 | 1.5 | 21.6 | 12.6 | 4.2 | 0.7 | 5.6 |  |

SECTION IV
FACILITIES INFORMATION

## SCHOOL FACILITIES

This section contains four tables on school facilities. The first two tables deal with instructional rooms available statewide, and, instructional rooms available at the elementary and secondary school levels. The third table reflects the availability and need for instructional rooms. The fourth table contains an estimate of the dollar cost of meeting the capital improvement needs of the public schools.

TABLE XXXI: at the beginning of the fiscal or school year (1978), there were 69,019 instructional rooms available.* That number represented a decrease of 46 from the previous year (1976). Statewide the net change in available instructional rooms was negligible, and, two counties reported essentially the same number of instructional rooms as last year (1976).

TABLE XXXII indicates that of the 69,019
instructional rooms available at the close of the 1977 school year, 45,263 were elementary and 23,756 were secondary.

TABLE XXXIII separates available instructional rooms into two categories: rooms in use, and, rooms not in use (columns 2-4.) of the total available instructional rooms $(69,019), 493$ were reported not in use. The total number of rooms not in use was approximately seven-tenths of one percent.

Columns 5, 6, and 7 of Table XXXIII show the additional instructional rooms needed for excess enrollments and those needed to replace sub-standard rooms. Of the additional 2, 830 rooms needed, 1,784 were for excess enrollments and 1,046 to replace sub-standard rooms. All of the counties reported a need for additional instructional rooms.

The net instructional rooms needed increased by 238 over last year (1976) when 2,592 rooms were reported as needed.

In order to alleviate excess enrollment conditions, eight (8) counties reported needs in excess of 100 or more rooms: Ocean, Essex, Gloucester, Monmouth, Atlantic, Camden, Mercer and Hudson.

Additional instructional rooms needed for replacement of sub-standard rooms increased by 245 over 1976. All counties but one reported instructional rooms needed to replace sub-standard rooms.

TABLE XXXIV reflects the dollar value of the estimated cost of all capital improvement projects for which bids will be received between the years 1977-78 and 1980-81. The table shows that statewide, 1,103 projects with a dollar value estimated at $\$ 381,370,000$ will be actively soliciting bids between 1977-78 and 1980-81. The estimated cost of capital improvement projects (column 3) increased by $\$ 66,587,000$ between 1976 and 1977 .
*NOTE: Reporting of instructional rooms changed to coincide with the school and fiscal year. May also read, "end of school year 1977."

TABLE XXXI
INSTRUCTIONAL ROOMS AVAILABLE NEW JERSEY PUBLIC SCHOOLS by county
SEPTEMBER 1976 and JUNE 1977


TABLE XXXII

ELEMENTARY AND SECONDARY INSTRUCTIONAL ROOMS AVAILABLE

NEW JERSEY PUBLIC SCHOOLS
BY COUNTY
JUNE 1977

| COUNTY | INSTRUCTIONAL ROOMS AVAILABLE JUNE 1977 |  |  |
| :---: | :---: | :---: | :---: |
|  | ELEMENTARY | SECONDARY | TOTAL |
| (1) | (2) | (3) | (4) |
| Atlantic | 1,259 | 482 | 1,741 |
| Bergen | 4,956 | 3,004 | 7,960 |
| Burlington | 2,400 | 1,300 | 3,700 |
| Camden | 2,867 | 1,506 | 4,373 |
| Cape May | 459 | 209 | 668 |
| Cumberland | 967 | 397 | 1,364 |
| Essex | 5,090 | 2,724 | 7,814 |
| Gloucester | 1,157 | 715 | 1,872 |
| Hudson | 2,811 | 1,155 | 3,966 |
| Hunterdon | 714 | 303 | 1,017 |
| Mercer | 1,591 | 850 | 2,441 |
| Middlesex | 3,723 | 2,271 | 5,994 |
| Monmouth | 3,451 | 1,775 | 5,226 |
| Morris | 3,179 | 1,243 | 4,422 |
| Ocean | 1,842 | 669 | 2,511 |
| Passaic | 2,754 | 1,173 | 3,927 |
| Salem | 550 | 339 | 889 |
| Somerset | 1,384 | 852 | 2,236 |
| Sussex | 787 | 430 | 1,217 |
| Union | 2,720 | 2,079 | 4,799 |
| Warren | 602 | 280 | 882 |
| Total | 45,263 | 23,756 | 69,019 |

NEW JERSEY DEPARTMENT OF EDUCATION/OMI

TABLE XXXIII
INSTRUCTIONAL ROOMS AVAILABLE AND NEEDED IN NEW JERSEY PUBLIC SCHOOL DISTRICTS

BY COUNTY
SEPTEMBER 30,1977

| COUNTY | ROOMS AVAILABLE |  |  | ADDITIONAL ROOMS NEEDED |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IN USE | NOT IN USE | TOTAL | FOR EXCESS ENAOLLMENT | For Replacement of Sub-Standard Rooms $\|$ | TOTAL |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Atlantic | 1,709 | 32 | 1,741 | 126 | 38 | 164 |
| Bergen | 7,938 | 22 | 7,960 | 95 | 105 | 200 |
| Burlington | 3,673 | 27 | 3,700 | 41 | 78 | 119 |
| Camden | 4,298 | 75 | 4,373 | 121 | 46 | 167 |
| Cape May | 646 | 22 | 668 | 18 | 50 | 68 |
| Cumberland | 1,362 | 2 | 1,364 | 19 | 54 | 73 |
| Essex | 7.754 | 60 | 7,814 | 233 | 121 | 354 |
| Gloucester | 1,857 | 15 | 1,872 | 144 | 35 | 179 |
| Hudson | 3,951 | 15 | 3,966 | 109 | 61 | 170 |
| Hunterdon | 1,015 | 2 | 1,017 | 24 | 19 | 43 |
| Mercer | 2,437 | 4 | 2,441 | 112 | 18 | 130 |
| Middlesex | 5,962 | 32 | 5,994 | 35 | 49 | 84 |
| Monmouth | 5,204 | 22 | 5,226 | 126 | 83 | 209 |
| Morris | 4,393 | 29 | 4,422 | 90 | 37 | 127 |
| Ocean | 2,503 | 8 | 2,511 | 284 | 49 | 333 |
| Passaic | 3,895 | 32 | 3,927 | 38 | 57 | 95 |
| salem | 879 | 10 | 889 | 8 | - | 8 |
| Somerset | 2,202 | 34 | 2,236 | 48 | 12 | 60 |
| Sussex | 1,213 | 4 | 1,217 | 63 | 28 | 91 |
| Union | 4,770 | 29 | 4,799 | 32 | 68 | 100 |
| Warren | 865 | 17 | 882 | 18 | 38 | 56 |
| TOTALS | 68,526 | 493 | 69,019 | 1,784 | 1,046 | 2,830 |

NEW JERSEY STATE DEPARTMENT OF EDUCATION/OMI

ESTIMATED COST OF NEW JERSEY PUBLIC SCHOOL DISTRICT CAPITAL IMPROVEMENT PROJECTS AND YEAR BIDS WILL BE RECEIVED

SEPTEMBER 30, 1977

| COUNTY | NUMBER OF PROJECTS | TOTAL ESTIMATED COST OF ALL PROJECTS IIN THOUSANDS OFDOLLARS | NUMBER OF PROJECTS FOR WHICH BIDS WILL BE RECEIVED |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 77.78 | 78.79 | 79.80 | 80-81 |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Atlantic | 43 | \$ 31.179 | 9 | 20 | 12 | 14 |
| Bergen | 76 | 23,588 | 46 | 16 | 10 | 8 |
| Burlington | 24 | 20,980 | 14 | 10 | 1 |  |
| Camden | 14 | 10,031 | 9 | 3 | 1 | 2 |
| Cape May | 16 | 12,982 | 9 | 4 |  | 3 |
| Cumberland | 19 | 12,175 | 12 | 6 | 2 |  |
| Essex | 58 | 39,600 | 21 | 24 | 14 | 4 |
| Gloucester | 43 | 20,095 | 19 | 14 | 5 | 5 |
| Hudson | 106 | 17,077 | 57 | 25 | 23 | 18 |
| Hunterdon | 13 | 11,522 | 9 | 5 |  | 1 |
| Mercer | 8 | 4,313 | 1 | 5 | 2 |  |
| Middlesex | 106 | 12,589 | 50 | 36 | 20 | 7 |
| Monmouth | 116 | 14,962 | 85 | 27 | 5 | 4 |
| Morris | 152 | 28,756 | 77 | 40 | 16 | 28 |
| Ocean | 36 | 44,543 | 24 | 10 | 1 | 1 |
| Passaic | 46 | 16,957 | 25 | 16 | 6 | 1 |
| Salem | 27 | 6,783 | 5 | 10 | 11 | 1 |
| Somerset | 11 | 12,549 | 2 | 2 | 3 | 4 |
| Sussex | 34 | 16,634 | 14 | 15 | 7 | 4 |
| Union | 127 | 16,348 | 52 | 67 | 19 | 8 |
| Warren | 28 | 7,707 | 17 | 16 | 4 | 3 |
| Total | 1,103 | \$381, 370 | 557 | 371 | 162 | 116 |

NEW JERSEY STATE DEPARTMENT OF EDUCATION/OMI


[^3]

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION/DIVISION OF ADMINISTRATION AND FINANCE/OMI


STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION/DIVISION OF ADMINISTRATION AND FINANCE/OMI


COPY DISTRIBUTION: WHITE-State Copy 2. CANARY-County Copy 3. PINK - District Gopy 4. GREEN - School Copy
STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION/DIVISION OF ADMINISTRATION AND FINANCE/OMI



[^0]:    *Students who are classified as special education students, but, attend regular classes for instruction.

[^1]:    Data developed from Office of Management Information files.

[^2]:    NOT HISPANIC ORIGIN

[^3]:    STATE OF NEWJERSEY - DEPARTMENT OF EDUCATION/DIVISION OF ADMINISTRATION AND FINANCE/OMI

