

OVERVIEW **MIDDLESEX** CARTERET BORO

**GRADE SPAN 09-12** 

23-0750-030 CARTERET HIGH SCHOOL 199 WASHINGTON AVENUE CARTERET, NJ 07008

This school's academic performance lags in comparison to schools across the state. Additionally, its academic performance is high when compared to its peers. This school's college and career readiness lags in comparison to schools across the state. Additionally, its college and career readiness lags in comparison to its peers. This school's graduation and post-secondary performance significantly lags in comparison to schools across the state. Additionally, its graduation and post-secondary readiness lags in comparison to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	75	33	83%
College & Career Readiness	35	22	0%
Graduation and Post-Secondary	31	19	50%

**Improvement Status** N/A Rationale N/A

Very High Performance is defined as being equal to or above the 80th percentile. High Performance is defined as being between the 60th and 79.9th percentiles. Average Performance is defined as being between the 40th and 59.9th percentiles. Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

Peer Schools are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

### **Academic Achievement**

This school outperforms 33% of schools statewide as noted by its statewide percentile and 75% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 83% of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For high schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey High School Proficiency Assessment (HSPA). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

### **College and Career Readiness**

This school outperforms 22% of schools statewide as noted by its statewide percentile and 35% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 0% of its performance targets in the area of College and Career Readiness.



College and Career Readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For high schools, this includes measures of participation in college readiness tests such as the SAT, ACT or PSAT and in rigorous coursework as defined by participation in AP or IB courses in English, math, social studies and science.

### **Graduation and Post-Secondary**

This school outperforms 19% of schools statewide as noted by its statewide percentile and 31% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Graduation and Post-Secondary. Additionally, this school is meeting 50% of its performance targets in the area of Graduation and Post-Secondary.



Graduation and Postsecondary measures the rate at which students who begin high school four years earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.



# DEMOGRAPHIC INFORMATION

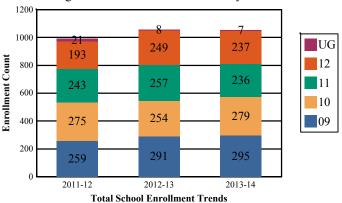
MIDDLESEX CARTERET BORO

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# **Enrollment by Grade**

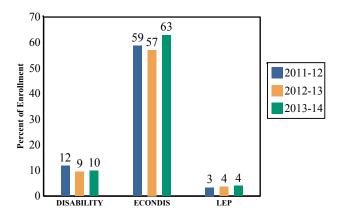
This graph presents the count of students who were 'on roll' by grade in October of each school year.



Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment		
2011-12	991	
2012-13	1,059	
2013-14	1,054	

# Enrollment Trends by Program Participation



# **Current Year Enrollment by Program Participation**

•	0	•
2013-2014	Count of Students	% of Enrollment
Students with Disability	105	10%
Economically Disadvantaged Students	664	63.0%
Limited English Proficient		
Students	l 42	4.0%

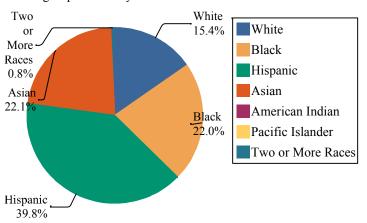
# **Language Diversity**

This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	51.7%
Spanish	23.9%
Punjabi	12.7%
Urdu	3.6%
Arabic	1.6%
Pilipino	1.4%
Other	5.2%

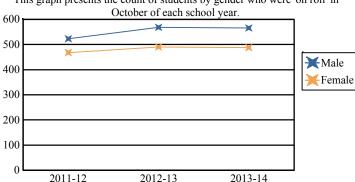
# Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



# **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	523	468
2012-13	569	490
2013-14	566	488



#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

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Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both Language Arts Literacy and Math across multiple administrations of the assessment. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with HSPA scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
HSPA Language Arts Proficiency and above	94%	81	35	100%
HSPA Math Proficiency and above	82%	68	31	67%
SUMMARY - Academic Achievement		75	33	83%

# NCLB Progress Targets - Language Arts Literacy

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

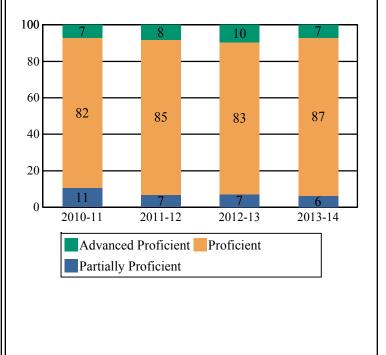
Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	225	93.8	90	YES
White	40	92.5	90	YES
Black	43	90.7	88.5	YES
Hispanic	91	93.4	89.5	YES
American Indian	-	-		
Asian	51	98	90	YES
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	135	93.3	88.9	YES

YES\* = Met Progress Target (Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





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### **NCLB Progress Targets - Math**

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Fotal Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	225	81.8	88.1	NO
White	40	85	90	YES*
Black	43	76.8	69.2	YES
Hispanic	91	78	86	YES*
American Indian	-	-		
Asian	51	90.2	90	YES
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	135	78.5	85.8	NO

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# Proficiency Outcomes - Biology

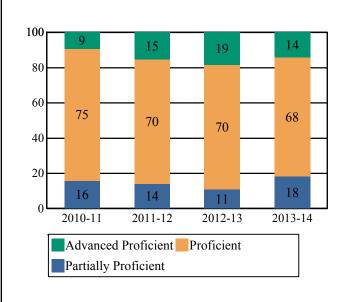
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	6%	30%	64%
White	10%	50%	40%
Black	2%	17%	81%
Hispanic	4%	28%	68%
American Indian	-	-	-
Asian	10%	38%	52%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disdvantaged Students	5%	28%	67%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

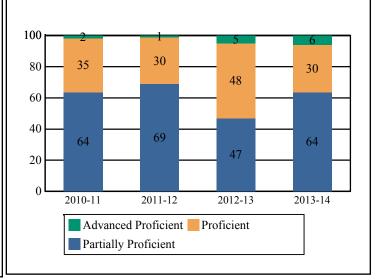
# **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.



### **Proficiency Trends - Biology**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient, and Partially Proficient categories of the Biology Competency Test over the last two years.





CARTERET BORO

# State of New Jersey 2013-14

# COLLEGE AND CAREER READINESS MIDDLESEX

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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT or ACT, the percentage of 10th and 11th graders who took the PSAT, the percentage of students who scored above the SAT benchmark of 1550, the percentage of 11th and 12th graders who took at least one AP or IB test in English, math, social studies or science, and the percentage of those AP or IB tests that were scored a 3 or higher.

The first column - Schoolwide Performance - represents the outcomes for these particular inidcators in the school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in SAT participation has a higher SAT Participation than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

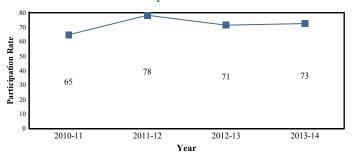
College and Career Readiness Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	74%	71	36	80%	NO
Percent of Students Participating in PSAT or PLAN	25%	21	10	60%	NO
Percent of Students Scoring Above 1550 on SAT	11%	13	20	40%	NO
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	-	N/A	N/A	35%	
Percent of AP Tests >= 3 or IB Test >= 4 in English, Math, Social Studies or Science	-	N/A	N/A	75%	
Summary		35	22		0%

# **College Readiness Test Participation**

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT or ACT and the percentage of students enrolled in 10th and 11th grade who took the PSAT. The second column provides the average across the school's peer group for these two metrics.

2013-14 Percent of Students	School	Peer Avg.	State Avg
Participating in SAT	72.6%	66.7%	76.2%
Participating in ACT	11.0%		22.5%
Participating in PSAT or PLAN	24.9%	60.6%	75.0%

# Participation Trends - SAT Testing This graph presents the participation rate in the SAT over the last four years.



### AP/IB Participation - 'Unique' Students

The table below presents the proportion of 'unique' students enrolled in at least 11th and 12th grade i.e, each student is counted once regardless of how many AP or IB courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP or IB test to the school's enrollment in 11th and 12th grade.

2013-14 Percent of Students Taking	School	Peer Avg.	State Avg.
One or More Course	6.1%	21.4%	34.2%
One or More Test	3.0%	16.4%	28.4%
At least one AP or IB Test in English,			
Math, Social Studies or Science	-	14.1%	18.9%

Note: Students who are enrolled in AP/IB coursework or take AP/IB tests in grades other than 11th and 12th are included in the numerator of this calculation.

### **AP/IB Test Results**

This table presents the percentage of all AP/IB tests taken by students enrolled in the school that were scored AP  $\geq$  3 and scored IB  $\geq$  4.

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests >= 3 or IB Test >= 4	42.9%	46.1%	74.1%
Percent of Scores in AP >= 3 or IB >= 4 in English, Math, Social Studies or Science	-	40.7%	72.4%



# COLLEGE AND CAREER READINESS

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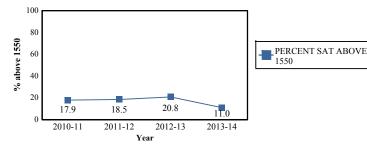
### **Scholastic Assessment Test (SAT) Results**

This table presents the percentage of students who achieved a composite SAT score of 1550 or higher. The SAT benchmark score of 1550 (Critical Reading, Mathematics and Writing Score combined) indicates a 65 percent likelihood of achieveing a B- average or higher during the first year of college, which in turn has been found by the College Board's research to be indicative of a high likelihood of college success and completion.

2013-14	School	Peer Avg.	State Avg
Percent of Students Scoring Above 1550 on SAT	11.0%	23.8%	44.6%

#### **SAT Benchmark Trends**

This chart presents the percentage of students who achieved a composite SAT score of 1550 or higher over the past four years.



### **Composite SAT Score**

This chart presents the average composite SAT score from the last academic year for students enrolled in this school as well as the average scores achieved in Critical Reading, Mathematics and Writing. The averages from this school's peer group are also presented.

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,301	1,369	1,514
Critical Reading	419	451	496
Mathematics	460	470	521
Writing	422	448	497

This chart presents the scores achieved in Critical Reading, Mathematics and Writing by the students at the 25th percentile, the 50th percentile and the 75th percentile of the school's distribution of SAT scores.

2013-14	Critical Reading	Mathematics	Writing
75th Percentile	480	520	473
50th Percentile	420	460	425
25th Percentile	370	400	370

#### **AP/IB Courses Offered**

This table presents the count of students enrolled in each AP/IB course offered in this school in the first column. The second column presents the count of tests taken in each AP/IB course. The numbers may not match as some students do not take the test in the same year as they take the course and some students may take the course without taking the test or vice versa.

AP/IB Course Name	Students Enrolled	Students Tested
AP Statistics	19	4
AP English Literature and Composition	11	5
AP Biology	8	2
AP Macroeconomics		1



# COLLEGE AND CAREER READINESS MIDDLESEX CARTERET BORO

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# **Visual and Performing Arts**

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	N/R	2.1%
Drama/Theater	N/R	3.9%
Music	31.5%	17.5%
Visual Arts	40.2%	31.1%
Total: All Visual and Performing Arts	63.5%	49.3%

N/R - Data Not Reported

# **Career in Technical Education Programs**

The chart below contains percentage of students who were participants in an approved Career and Technical Education Program in this school as well as across the State of New Jersey.

Percent of Students Enrolled	School	State
Participating in CTE	0.2%	19.2%

N/R - Data Not Reported



### GRADUATION AND POSTSECONDARY

MIDDLESEX CARTERET BORO

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The dropout rate is the count of students who dropout in an academic year divided by the school's total enrollment.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer percentile is 65 in Graduation Rate has a higher Graduation Rate than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The Statewide Target for Graduation Rate was established pursuant to NJDOE's NCLB Accountability Workbook. The last column - Met Target - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentile, the average of statewide percentile and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Targets	Met Target
Overall Graduation Rate	87%	49	27	78%	YES
Dropout Rate	2.3%	13	10	2%	NO
   SUMMARY - Graduation & Post-Sec	ondary	31	19		50%

# **Graduation Rate by Subgroup**

This table presents for all NCLB-identified subgroups the "4-year Adjusted Graduation Rate." This rate calculates the percentage of students who are awarded a regular, high school diploma within four years of becoming a first-time ninth grader. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	87%	78%
White	84%	
Black	79%	
Hispanic	87%	
American Indian	-	
Asian	96%	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	62%	
Limited English Proficient Students	_	
Economically Disadvantaged Students	87%	]

# **Dropout Rate by Subgroup**

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts divided by the school's total enrollment and by each subgroup enrollment.

	School	State Target
Schoolwide	2.3%	2%
White	1.2%	
Black	1.7%	
Hispanic	3.1%	
American Indian	1	
Asian	2.1%	
Native Hawaiian	1	
Two or More Races	1	
Students with Disability	3.8%	
Economically Disadvantaged Students	2.3%	
Limited English Proficiency	-	



### GRADUATION AND POSTSECONDARY

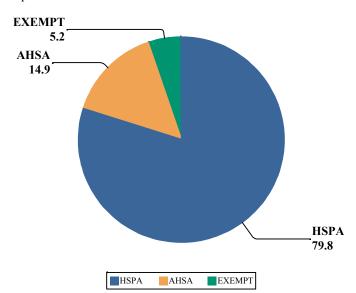
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### **Graduation Pathway Rates**

This chart presents the percentage of high school graduates who graduated by passing both sections of the HSPA, who were exempt from passing the HSPA, or who demonstrated proficiency through an alternative pathway such as through the Alternative High School Assessment, achievement of the 'Just Proficient Mean' or an appeal process.



### **Extended Year Graduation Rate**

The chart below presents the 4-year and 5-year graduation rate for the prior school year's cohort in addition to the 4-year graduation rate for last year's cohort.

Class of	4-year Rate	5-year Rate
2012	78%	81%
2013	84%	85%
2014	87%	

### **Postsecondary Enrollment Rates**

This chart presents the enrollment rates of this school's high school graduates, 16-months after high school graduation. The data is from the National Student Clearinghouse which reports that it collects student-level enrollment data from 95% of Institutions of Higher Education nationwide.

The last columns indicate, for the schoolwide total and each subgroup, the percentage of postsecondary enrollees that were enrolled in either a 2 year or a 4 year institution.

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	81%	44.1%	55.9%
White	73.6%	38.5%	61.5%
Black	82.9%	47.1%	52.9%
Hispanic	72.6%	52.2%	47.8%
Asian	96.8%	37.7%	62.3%
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	
Students with Disability	-	-	_
Limited English Proficient Students	-	-	_
Economically Disadvantaged Students	82.9%	49.1%	50.9%

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CARTERET BORO

# State of New Jersey 2013-14

# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX

**GRADE SPAN 09-12** 

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

# **High School**

### HSPA Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scaled Score	State Scaled Score
99th	258	287
75th	241	250
50th	226	240
25th	212	224
Oth	114	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	29	26

# **High School**

# HSPA Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scaled Score	State Scaled Score
99th	268	300
75th	237	253
50th	219	232
25th	201	208
0th	150	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	36	45



### SCHOOL CLIMATI MIDDLESEX CARTERET BORO

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# **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 37 Mins.

# **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	19.4%

# **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	5 Hrs. 33 Mins.
Shared Time	3 Hrs. 26 Mins.

# **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2013-14	0

# **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School
Faculty	14
Administrators	351

# SCHOOL PEER GROUP

#### **CARTERET HIGH SCHOOL**

23-0750-030

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	EDDI	LED	C.ED
ATLANTIC	BUENA REGIONAL	BUENA REGIONAL HIGH SCHOOL	01-0590-02		FRPL 39.2%	<u>LEP</u> 0.4%	SpED 17.2%
ATLANTIC	GREATER EGG HARBOR REC	G ABSEGAMI HIGH SCHOOL	01-1790-04	40 09-12	45.6%	1.8%	17.8%
ATLANTIC	GREATER EGG HARBOR REC	CEDAR CREEK HIGH SCHOOL	01-1790-0	60 09-12	42.2%	0.9%	18.6%
ATLANTIC	GREATER EGG HARBOR REC	GOAKCREST HIGH SCHOOL	01-1790-0	50 09-12	51.6%	2.6%	19.1%
BERGEN	LODI BOROUGH	LODI HIGH SCHOOL	03-2740-0	50 09-12	62.3%	3.7%	10.9%
BURLINGTON	MAPLE SHADE TWP	MAPLE SHADE HIGH SCHOOL	05-3010-03	30 07-12	41.3%	2.2%	23.0%
BURLINGTON	PEMBERTON TWP	PEMBERTON TOWNSHIP HIGH	05-4050-0	55 09-12	44.0%	0.4%	19.7%
BURLINGTON	RIVERSIDE TWP	SCHOOL RIVERSIDE HIGH SCHOOL	05-4450-0	50 09-12	43.9%	3.3%	22.7%
CAMDEN	LINDENWOLD BORO	LINDENWOLD HIGH SCHOOL	07-2670-0	05 PK-12	69.1%	5.8%	15.8%
CAMDEN	PINE HILL BORO	OVERBROOK SENIOR HIGH SCHOOL	07-4110-0	10 09-12	41.9%	2.1%	19.1%
CAPE MAY	MIDDLE TWP	MIDDLE TOWNSHIP HIGH SCHOOL	09-3130-0	50 09-12	36.2%	0.7%	20.2%
CHARTERS	ACADEMY FOR URBAN	ACADEMY FOR URBAN	80-6032-90	01 09-12	58.0%	0.0%	1.3%
CHARTERS	LEADERSHIP CS CENTRAL JERSEY COLLEGE PREP CS	LEADERSHIP CHARTER SCHOOL CENTRAL JERSEY COLLEGE PREP CHARTER SCHOOL	80-6018-90	00 06-12	42.5%	0.0%	6.9%
CHARTERS	CHARTER~TECH HIGH	CHARTER~TECH HIGH SCHOOL	80-7410-94	40 09-12	44.6%	0.0%	16.0%
CUMBERLANI	SCHOOL CUMBERLAND REGIONAL	FOR THE PERFORMING ARTS CUMBERLAND REGIONAL HIGH SCHOOL	11-0997-03	30 09-12	45.0%	0.3%	15.4%
ESSEX	BLOOMFIELD TWP	BLOOMFIELD HIGH SCHOOL	13-0410-02	20 09-12	48.1%	2.7%	16.5%
GLOUCESTER	DEPTFORD TWP	DEPTFORD TOWNSHIP HIGH	15-1100-04	40 09-12	42.5%	0.7%	15.1%
GLOUCESTER	GATEWAY REGIONAL	SCHOOL GATEWAY REGIONAL HIGH SCHOOL	15-1715-0	50 07-12	34.7%	0.0%	17.0%
HUDSON	BAYONNE CITY	BAYONNE HIGH SCHOOL	17-0220-02	20 09-12	68.0%	4.7%	13.0%
MERCER	TRENTON CITY	DAYLIGHT/TWILIGHT HIGH SCHOOL	21-5210-03	30 09-12	67.3%	7.1%	21.8%
MIDDLESEX	CARTERET BORO	CARTERET HIGH SCHOOL	23-0750-03	30 09-12	63.0%	4.0%	10.0%
MIDDLESEX	SOUTH AMBOY CITY	SOUTH AMBOY MIDDLE/HIGH	23-4830-03	30 07-12	44.1%	1.9%	15.5%
MIDDLESEX	WOODBRIDGE TWP	WOODBRIDGE HIGH SCHOOL	23-5850-0	50 09-12	44.5%	1.3%	13.4%
MONMOUTH	NEPTUNE TWP	NEPTUNE HIGH SCHOOL	25-3510-0	50 09-12	48.2%	1.8%	17.5%
OCEAN	PINELANDS REGIONAL	PINELANDS REGIONAL HIGH	29-4105-0	50 10-12	42.2%	0.8%	16.0%
SOMERSET	BOUND BROOK BORO	SCHOOL BOUND BROOK HIGH SCHOOL	35-0490-02	20 09-12	65.9%	5.3%	14.0%
SOMERSET	MANVILLE BORO	MANVILLE HIGH SCHOOL	35-3000-0	50 09-12	46.2%	2.7%	19.0%
SOMERSET	NORTH PLAINFIELD BORO	NORTH PLAINFIELD HIGH SCHOOL	35-3670-0	50 07-12	66.0%	6.0%	15.1%
UNION	LINDEN CITY	LINDEN HIGH SCHOOL	39-2660-0	50 09-12	58.3%	3.1%	14.8%
UNION	RAHWAY CITY	RAHWAY HIGH SCHOOL	39-4290-0	50 09-12	53.4%	2.6%	16.1%
UNION	ROSELLE BORO	ABRAHAM CLARK HIGH SCHOOL	39-4540-0	10 09-12	67.3%	6.7%	19.2%

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# State of New Jersey 2013-14

OVERVIEW MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

This school's academic performance lags in comparison to schools across the state. Additionally, its academic performance is about average when compared to its peers. This school's college and career readiness is about average when compared to schools across the state. Additionally, its college and career readiness is high when compared to its peers. This school's student growth performance is about average when compared to schools across the state. Additionally, its student growth performance is very high when compared to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	56	31	7%
College and Career Readiness	67	49	100%
Student Growth	80	59	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

# Academic Achievement

This school outperforms 31% of schools statewide as noted by its statewide percentile and 56% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 7% of its performance targets in the area of Academic Achievement



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJ ASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

### **College and Career Readiness**

This school outperforms **49%** of schools statewide as noted by its statewide percentile and **67%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

### Student Growth

This school outperforms **59%** of schools statewide as noted by its statewide percentile and **80%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting **100%** percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



# **DEMOGRAPHIC INFORMATION**

MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

# 23-0750-055 CARTERET MIDDLE SCHOOL 300 CARTERET AVENUE CARTERET, NJ 07008

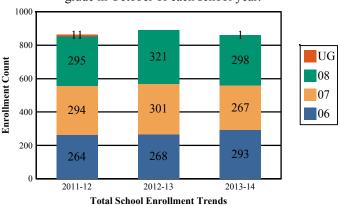
# Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	53.6%
Spanish	24.2%
Punjabi	12.8%
Urdu	3.7%
Arabic	1.2%
Pilipino	0.9%
Other	3.6%

# **Enrollment by Grade**

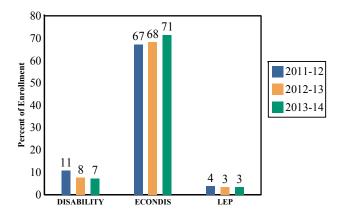
This graph presents the count of students who were 'on roll' by grade in October of each school year.



Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment				
2011-12	864			
2012-13	890			
2013-14	859			

# **Enrollment Trends by Program Participation**

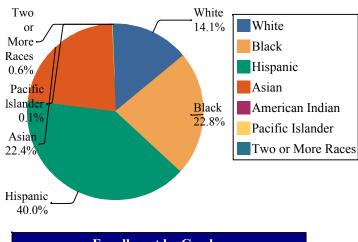


# **Current Year Enrollment by Program Participation**

	, -9	
2013-2014	Count of Students	% of Enrollment
Students with Disability	63	7%
Economically Disadvantaged Students	614	71.5%
Limited English Proficient Students	30	3.5%

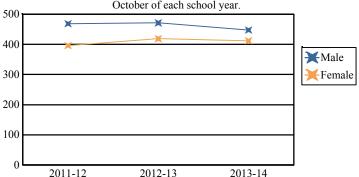
### Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



# Enrollment by Gender

This graph presents the count of students by gender who were 'on roll' in October of each school year.



	Male	Female
2011-12	468	396
2012-13	471	419
2013-14	447	412



### ACADEMIC ACHIEVEMENT

### MIDDLESEX CARTERET BORO

#### GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	57%	59	29	0%
NJASK Math Proficiency and above	66%	52	32	14%
SUMMADV Academic Achievement		50	21	70/

# NCLB Progress Targets - Language Arts Literacy

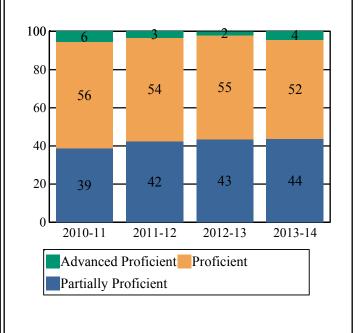
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	803	56.5	70.8	NO NO
White	122	58.2	75.3	NO
Black	184	47.9	61.7	NO
Hispanic	310	51	69	NO
American Indian	-	-		
Asian	182	74.2	82.2	NO
Two or More Races	-	-		
Students with Disability	72	13.9	41.5	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	571	52.4	67.5	NO
TOTAL BE OR	TD 446	<i>•</i> 1 1		10 10

YES\* = Met Progress Target(Confidence Interval Applied)
Data is presented for subgroups when the count is high enough under
NCLB suppression rules.

### Proficiency Trends - Language Arts Literacy

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

# NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

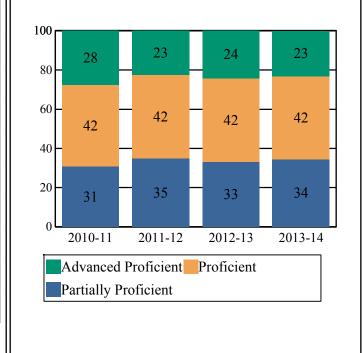
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	803	65.7	77	NO
White	122	64	82.1	NO
Black	184	49.5	63.6	NO
Hispanic	310	62.3	74.7	NO
American Indian	-	-		
Asian	182	89	90	YES*
Two or More Races	-	-		
Students with Disability	72	26.4	45.5	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	571	63.3	75.2	NO

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

### NJASK Results - Language Arts Literacy Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

	Advanced	Proficient	Partially
Subgroups	Proficient	Troncient	<b>Proficient</b>
Schoolwide	2%	52%	46%
White	3%	50%	47%
Black	2%	47%	51%
Hispanic	0%	47%	53%
American Indian	-	-	-
Asian	5%	69%	26%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	1%	51%	48%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - Language Arts Literacy Grade Level - 07

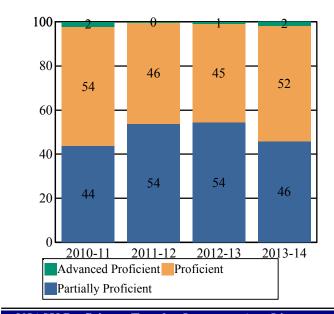
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	6%	40%	54%
White	8%	41%	51%
Black	4%	34%	63%
Hispanic	3%	38%	59%
American Indian	-	-	-
Asian	12%	53%	35%
Two or More Races	-	-	-
Students with Disability	5%	10%	85%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	2%	41%	57%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

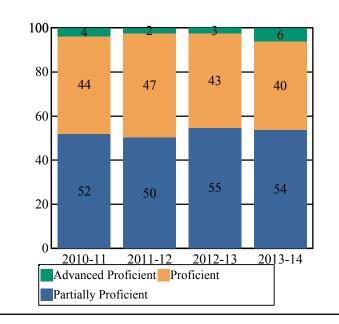
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

**MIDDLESEX** 

CARTERET BORO GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

100				
	11	7		3
80-	-	_	_	
60-		69	73	62
	70			
40	-	_	_	-
20			_	_ 33
	19	24	24	
0	2010-11	2011-12	2012-13	2013-14
		roficient P		2013-14
	artially Pro			

### NJASK Results - Language Arts Literacy Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	5%	62%	33%
White	4%	66%	30%
Black	1%	53%	45%
Hispanic	4%	61%	36%
American Indian	-	-	-
Asian	13%	70%	17%
Two or More Races	-	-	-
Students with Disability	0%	19%	81%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	3%	58%	39%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://www.nj.gov/education/pr/1314/naep/naep4read.html</a>

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

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Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

### NJASK Results - MATH Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	24%	50%	26%
White	19%	50%	31%
Black	13%	51%	36%
Hispanic	15%	60%	25%
American Indian	-	-	-
Asian	54%	33%	13%
Two or More Races	-	-	-
Students with Disability	4%	28%	68%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	22%	51%	27%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Results - MATH Grade Level - 07

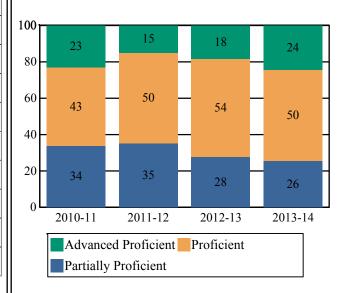
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	17%	40%	43%
White	18%	46%	36%
Black	2%	39%	59%
Hispanic	9%	35%	55%
American Indian	-	-	-
Asian	44%	46%	11%
Two or More Races	-	-	-
Students with Disability	15%	15%	70%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	14%	40%	46%
Data is presented for subgroups when	the count i	is high anou	ah undar

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

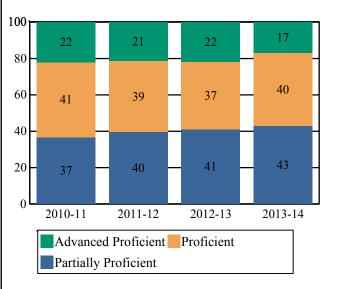
# NJASK Proficiency Trends - Math - Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

**MIDDLESEX** 

CARTERET BORO GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

### NJASK Results - MATH Grade Level - 08

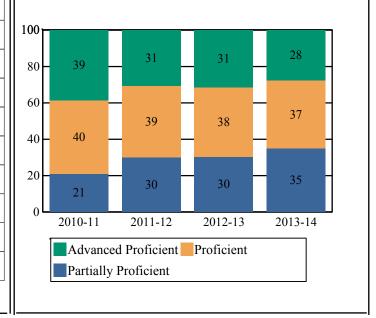
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	28%	37%	35%
White	19%	40%	40%
Black	16%	29%	55%
Hispanic	24%	41%	35%
American Indian	-	-	-
Asian	52%	39%	9%
Two or More Races	-	-	-
Students with Disability	0%	19%	81%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	25%	37%	38%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

NJASK Proficiency Trends - Math - Grade Level - 08



# 2013 National Assessment Educational Progress (NAEP)

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Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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thep://www.nj.gov/eddediton/pi/151 //ndep/ndepondum.nem 101 more information, visit attp://nees.ed.gov/nditonsreportedid/					
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

### NJASK Results - Science Grade Level - 08

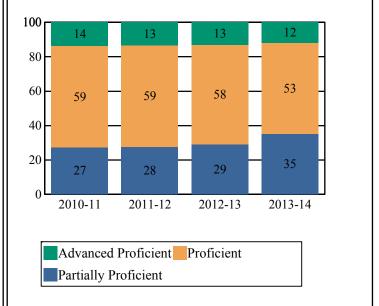
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	12%	53%	35%
White	15%	53%	32%
Black	6%	38%	57%
Hispanic	8%	56%	36%
American Indian	-	-	-
Asian	23%	63%	14%
Two or More Races	-	-	-
Students with Disability	0%	26%	74%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	8%	49%	42%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Proficiency Trends - Science - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





### COLLEGE AND CAREER READINESS MIDDLESEX

CARTERET BORO

#### GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	21%	65	37	20%	YES
Chronic Absenteeism (%)	6%	68	61	6%	YES
Summary		67	49		100%

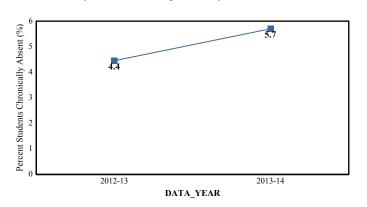
### Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2013-14	School
Students taking Algebra I	21%
Algebra grade (C or better)	97%

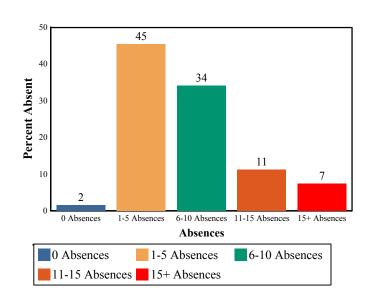
### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



#### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





#### STUDENT GROWTH

MIDDLESEX CARTERET BORO

#### GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	48	78	49	35	YES
Student Growth on Math	54	81	69	35	YES
		80	59		100%

### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

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	GROWTH						
	Low	Low Typical High					
Partially Proficient	24%	13%	6%				
Proficient	14%	17%	21%				
Advanced Proficient	0%	0%	4%				

#### Math

	GROWTH					
	Low	Low Typical High				
Partially Proficient	16%	12%	5%			
Proficient	13%	13%	18%			
Advanced Proficient	3%	6%	14%			

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



### WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

### **Grade Level - 06**

# NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	252	300
75th	218	230
50th	201	211
25th	185	192
Oth	142	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	38

### **Grade Level - 07**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	272	300
75th	214	234
50th	195	211
25th	178	188
0th	103	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	36	46

### **Grade Level - 06**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	240	259
50th	215	228
25th	200	201
0th	132	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	58

# **Grade Level - 07**

# NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	232	250
50th	204	214
25th	178	184
0th	123	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	66



# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX

CARTERET BORO GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

# **Grade Level - 08**

# NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	261	300
75th	225	238
50th	208	221
25th	193	204
0th	155	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	34

# **Grade Level - 08**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	250	259
50th	216	227
25th	184	192
0th	114	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	66	67



SCHOOL CLIMATE MIDDLESEX CARTERET BORO

GRADE SPAN 06-08

23-0750-055
CARTERET MIDDLE SCHOOL
300 CARTERET AVENUE
CARTERET, NJ 07008

# **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School	
2013-14	6 Hrs. 44 Mins.	

# **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	22.6%

### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School	
Full Time	5 Hrs. 31 Mins.	
Shared Time	2 Hrs. 49 Mins.	

# **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School		
2013-14	0		

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School		
Faculty	14		
Administrators	286		

### SCHOOL PEER GROUP

### CARTERET MIDDLE SCHOOL

23-0750-055

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	GARFIELD CITY	GARFIELD MIDDLE SCHOOL	03-1700-0		73.4%	3.4%	19.1%
BERGEN	HACKENSACK CITY	HACKENSACK MIDDLE SCHOOL	03-1860-30	00 05-08	73.1%	4.6%	17.7%
CAMDEN	LAWNSIDE BORO	LAWNSIDE SCHOOL DISTRICT	07-2560-0	60 PK-08	73.7%	0.0%	15.9%
CHARTERS	ROBERT TREAT ACADEMY CS	ROBERT TREAT ACADEMY CHARTER SCHOOL	80-7730-9	70 KG-08	71.8%	1.0%	5.8%
CUMBERLANI	MILLVILLE CITY	LAKESIDE MIDDLE SCHOOL	11-3230-0	77 06-08	71.8%	1.1%	24.2%
ESSEX	NEWARK CITY	ANN STREET SCHOOL	13-3570-20	00 PK-08	79.6%	19.0%	8.9%
ESSEX	NEWARK CITY	IVY HILL ELEMENTARY SCHOOL	13-3570-50	65 PK-08	73.8%	9.7%	9.4%
ESSEX	NEWARK CITY	MT VERNON PLACE SCHOOL	13-3570-5	70 PK-08	79.0%	14.9%	5.8%
HUDSON	BAYONNE CITY	MIDTOWN COMMUNITY SCHOOL #8	3 17-0220-0	85 PK-08	73.4%	0.9%	14.4%
HUDSON	BAYONNE CITY	PHILIP G. VROOM #2	17-0220-09	90 PK-08	72.3%	0.6%	13.7%
HUDSON	BAYONNE CITY	WOODROW WILSON #10	17-0220-13	30 PK-08	70.0%	0.3%	11.7%
HUDSON	JERSEY CITY	ALFRED ZAMPELLA SCHOOL	17-2390-24	40 PK-08	70.5%	5.1%	7.9%
HUDSON	JERSEY CITY	CHAPLAIN CHARLES WATTERS SCHOOL	17-2390-22	20 KG-08	76.8%	10.3%	10.9%
HUDSON	JERSEY CITY	CHRISTA MCAULIFFE SCHOOL	17-2390-2	50 PK-08	75.7%	10.9%	11.3%
HUDSON	JERSEY CITY	FRANKLIN L. WILLIAMS SCHOOL	17-2390-1:	55 06-08	80.4%	25.9%	17.2%
HUDSON	JERSEY CITY	JOSEPH H. BRENSINGER SCHOOL	17-2390-30	60 PK-08	77.0%	18.1%	8.6%
HUDSON	JERSEY CITY	MAHATMA K. GANDHI SCHOOL	17-2390-2	10 PK-08	70.2%	22.0%	8.4%
HUDSON	JERSEY CITY	MARTIN LUTHER KING JR. SCHOOL	17-2390-1	40 PK-08	80.5%	20.8%	7.8%
HUDSON	JERSEY CITY	MIDDLE SCHOOL # 4	17-2390-10	05 06-08	71.9%	1.7%	12.4%
HUDSON	JERSEY CITY	PS # 34	17-2390-2	80 PK-08	74.9%	3.9%	11.0%
HUDSON	UNION CITY	WOODROW WILSON ELEMENTARY SCHOOL	17-5240-14	40 PK-08	71.4%	1.9%	1.9%
MIDDLESEX	CARTERET BORO	CARTERET MIDDLE SCHOOL	23-0750-03	55 06-08	71.5%	3.5%	7.3%
MORRIS	DOVER TOWN	DOVER MIDDLE SCHOOL	27-1110-0	65 07-08	73.8%	3.4%	12.3%
PASSAIC	CLIFTON CITY	CHRISTOPHER COLUMBUS MIDDLE SCHOOL	31-0900-03	35 06-08	70.1%	6.6%	11.7%
PASSAIC	HALEDON BORO	HALEDON PUBLIC SCHOOL	31-1920-0	15 PK-08	71.5%	5.3%	13.1%
PASSAIC	PATERSON CITY	SCHOOL 11 NEWCOMERS	31-4010-13	50 04-08	75.9%	99.5%	0.0%
SOMERSET	BOUND BROOK BORO	BOUND BROOK ELEMENTARY SCHOOL	35-0490-0	50 PK-08	76.6%	15.2%	10.3%
UNION	ELIZABETH CITY	DR. ORLANDO EDREIRA ACADEMY SCHOOL NO. 26	39-1320-29	90 PK-08	76.3%	11.2%	5.9%
UNION	ELIZABETH CITY	WILLIAM F. HALLORAN SCHOOL NO.22	39-1320-2	50 02-08	70.4%	1.2%	4.2%
UNION	HILLSIDE TWP	WALTER O. KRUMBIEGEL MIDDLE SCHOOL	39-2190-08	85 06-08	70.6%	2.0%	9.3%
UNION	PLAINFIELD CITY	CEDARBROOK ELEMENTARY SCHOOL	39-4160-10	00 KG-08	78.5%	17.1%	14.0%

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# State of New Jersey 2013-14

OVERVIEW
MIDDLESEX
CARTERET BORO

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

### GRADE SPAN PK-05

This school's academic performance **significantly lags in comparison** to schools across the state. Additionally, its academic performance **lags in comparison** to its peers. This school's college and career readiness **lags in comparison** to schools across the state. Additionally, its college and career readiness **is about average when compared** to its peers. This school's student growth performance **significantly lags in comparison** to schools across the state. Additionally, its student growth performance **lags in comparison** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	36	17	25%
College and Career Readiness	45	24	0%
Student Growth	28	15	50%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile. High Performance is defined as being between the 60th and 79.9th percentiles. Average Performance is defined as being between the 40th and 59.9th percentiles. Lagging Performance is defined as being between the 20th and 39.9th percentiles. Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

### **Academic Achievement**

This school outperforms 17% of schools statewide as noted by its statewide percentile and 36% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 25% of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

### **College and Career Readiness**

This school outperforms 24% of schools statewide as noted by its statewide percentile and 45% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 0% of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

#### **Student Growth**

This school outperforms 15% of schools statewide as noted by its statewide percentile and 28% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 50% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



# DEMOGRAPHIC INFORMATION

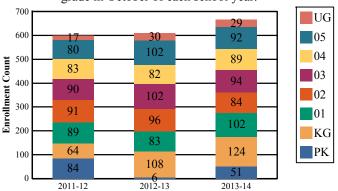
**MIDDLESEX** CARTERET BORO

GRADE SPAN PK-05

23-0750-050 **COLUMBUS ELEMENTARY SCHOOL** 1 CARTERET AVENUE **CARTERET, NJ 07008** 

# **Enrollment by Grade**

This graph presents the count of students who were 'on roll' by grade in October of each school year.

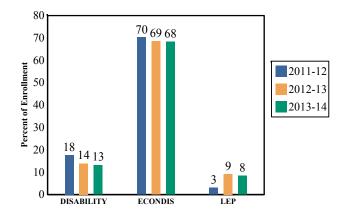


**Total School Enrollment Trends** 

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment		
2011-12	598	
2012-13	675	
2013-14	665	

# Enrollment Trends by Program Participation



### **Current Year Enrollment by Program Participation**

_	_	<del>-</del>
2013-2014	Count of	% of
	Students	Enrollment
Students with Disability	88	13%
Economically Disadvantaged Students	454	68.3%
Limited English Proficient		
Students	56	8.4%

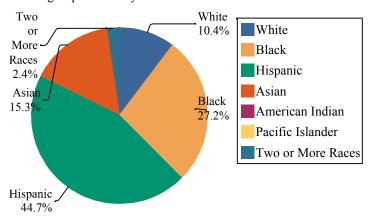
# Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

<u>2013-14</u>	Percent
English	62.8%
Spanish	19.7%
Punjabi	5.2%
Urdu	4.6%
Hindi	1.5%
Arabic	0.9%
Other	5.3%

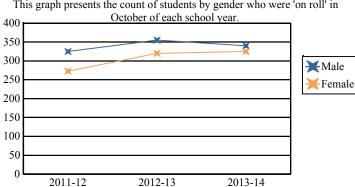
# Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



### **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	325	273
2012-13	355	320
2013-14	340	325



#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

#### GRADE SPAN PK-05

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	52%	46	20	33%
NJASK Math Proficiency and above	62%	26	13	17%
SUMMARY - Academic Achievement		36	17	25%

# NCLB Progress Targets - Language Arts Literacy

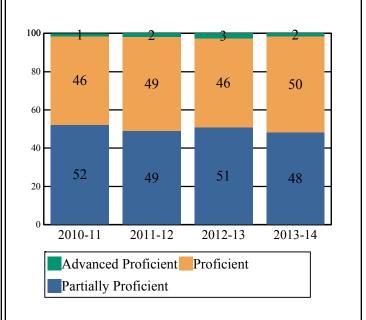
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	244	51.6	61	NO
White	-	-		
Black	69	33.3	50.1	NO
Hispanic	109	53.2	59.8	YES*
American Indian	-	ı		-
Asian	36	77.8	79.1	YES*
Two or More Races	-	-		
Students with Disability	40	15	47.9	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	175	49.2	58.3	NO

# YES\* = Met Progress Target(Confidence Interval Applied) Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO GRADE SPAN PK-05

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

### NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

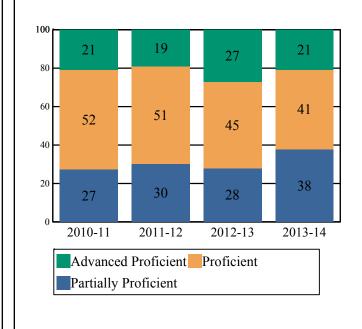
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	244	62.3	79.7	NO
White	-	-		
Black	69	44.9	66.6	NO
Hispanic	109	67	82.6	NO
American Indian	-	-		
Asian	36	80.6	90	YES*
Two or More Races	-	-		
Students with Disability	40	30	56.3	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	175	62.2	79.1	NO

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

# NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced	Proficient	Partially Partially
8 1	Proficient		Proficient
Schoolwide	1%	56%	43%
White	-	-	-
Black	0%	28%	72%
Hispanic	3%	64%	33%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	29%	71%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	55%	45%
B			

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Results - Language Arts Literacy Grade Level - 04

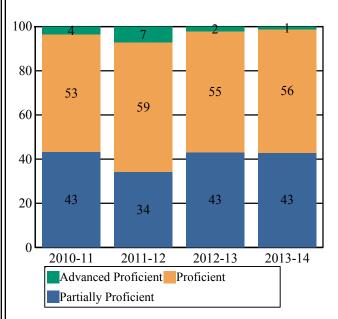
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	50%	50%
White	-	-	-
Black	0%	36%	64%
Hispanic	0%	55%	45%
American Indian	-	-	-
Asian	0%	73%	27%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students Data is presented for subgroups whe	0%	48%	52%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

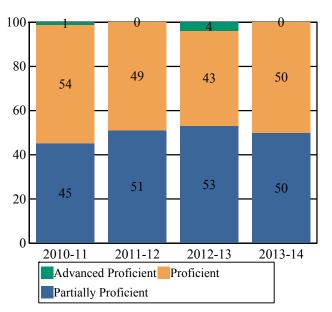
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

**MIDDLESEX** 

CARTERET BORO

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

#### GRADE SPAN PK-05

### NJASK Results - Language Arts Literacy Grade Level - 05

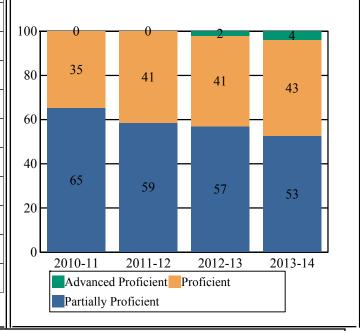
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	4%	43%	53%
White	-	-	-
Black	0%	36%	64%
Hispanic	3%	30%	67%
American Indian	-	-	-
Asian	7%	67%	27%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	2%	42%	56%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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**Proficiency Percentages** 

		Г	ronciency re	rcentages	
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

**GRADE SPAN PK-05** 

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

# NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

i -		
Advanced Proficient	Proficient	Partially Proficient
30%	34%	36%
_	-	_
12%	28%	60%
31%	41%	28%
_	-	-
_	-	_
_	-	-
7%	29%	64%
_	-	-
23%	38%	38%
	30% - 12% 31% 7% -	Proficient         Proficient           30%         34%           -         -           12%         28%           31%         41%           -         -           -         -           7%         29%           -         -

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - MATH Grade Level - 04

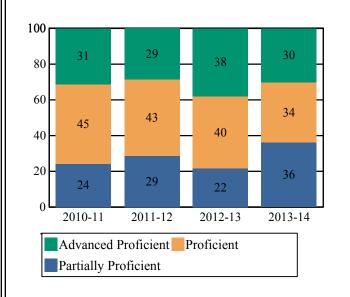
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	13%	48%	39%
White	-	-	-
Black	9%	41%	50%
Hispanic	10%	58%	33%
American Indian	-	-	-
Asian	18%	45%	36%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	16%	47%	38%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

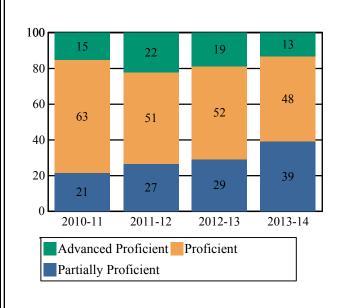
# NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

#### **GRADE SPAN PK-05**

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

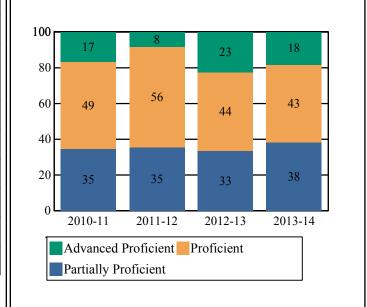
NJASK Results - MATH Grade Level - 05

Subgroups	Advanced Proficient	Proficient	Partially Proficient	
Schoolwide	18%	43%	38%	
White	-	-	-	
Black	9%	36%	55%	
Hispanic	7%	53%	40%	
American Indian	-	-	-	
Asian	47%	40%	13%	
Two or More Races	-	-	-	
Students with Disability	0%	19%	81%	
Limited English Proficient Students	-	-	-	
Economically Disadvantaged Students	12%	51%	37%	

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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**Proficiency Percentages** 

Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep8math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

	1 Tollerency 1 electricages				
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO

23-0750-050 COLUMBUS ELEMENTARY SCHOOL 1 CARTERET AVENUE CARTERET, NJ 07008

### **GRADE SPAN PK-05**

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

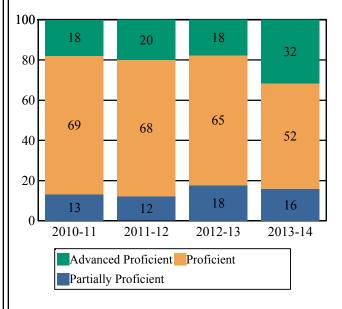
NJASK Results - Science Grade Level - 04

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	32%	52%	16%
White	-	-	-
Black	27%	64%	9%
Hispanic	30%	53%	18%
American Indian	-	-	-
Asian	45%	27%	27%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	31%	52%	17%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





CARTERET BORO

# State of New Jersey 2013-14

# COLLEGE AND CAREER READINESS MIDDLESEX

**GRADE SPAN PK-05** 

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

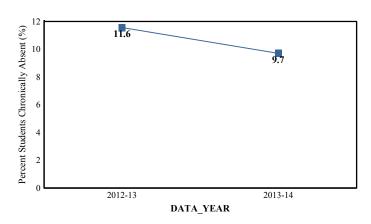
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	10%	45	24	6%	NO
Summary					0%

**Chronic Absenteeism** - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

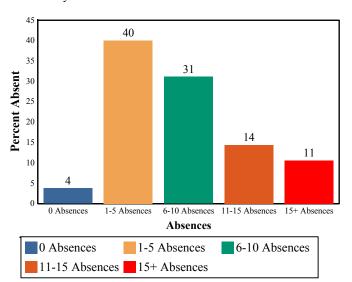
#### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6-10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





### STUDENT GROWTH MIDDLESEX CARTERET BORO

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

#### **GRADE SPAN PK-05**

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	43	42	25	35	YES
Student Growth on Math	28	14	4	35	NO
		28	15		50%

#### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

Lai	 	- ^	Α.	40
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	^	-

	GROWTH		
	Low Typical High		
Partially Proficient	27%	17%	6%
Proficient	13%	18%	18%
Advanced Proficient	0%	0%	2%

#### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	29%	7%	2%
Proficient	27%	13%	7%
Advanced Proficient	6%	4%	6%

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO GF

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

GRADE SPAN PK-05

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

### **Grade Level - 03**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	244	300
75th	214	221
50th	200	207
25th	185	188
0th	155	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	33

#### **Grade Level - 04**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	237	300
75th	215	219
50th	195	202
25th	183	186
0th	139	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	33

### **Grade Level - 03**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	251	268
50th	221	229
25th	185	200
0th	122	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	66	68

# **Grade Level - 04**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	236	264
50th	206	228
25th	186	195
0th	107	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	69

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# State of New Jersey 2013-14

# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO GR

GRADE SPAN PK-05

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

# **Grade Level - 05**

# NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	253	300
75th	213	224
50th	198	206
25th	178	186
0th	140	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	38

# **Grade Level - 05**

# NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score	
99th	300	300	
75th	239	262	
50th	211	235	
25th	184	206	
Oth	129	100	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	56



### SCHOOL CLIMATE MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-050
COLUMBUS ELEMENTARY SCHOOL
1 CARTERET AVENUE
CARTERET, NJ 07008

# **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 9 Mins.

# **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	6.2%

# **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	5 Hrs. 31 Mins.
Shared Time	0 Hrs. 0 Mins.

# **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2013-14	0

# **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School	
Faculty	12	
Administrators	333	

# SCHOOL PEER GROUP

# **COLUMBUS ELEMENTARY SCHOOL**

23-0750-050

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

	ME DISTRICT NAME	č	<b>CDS</b>	<b>GRAD</b>			
COUNTY NA	<del></del>	SCHOOL NAME	CODE	<b>ESPAN</b>		LEP	<b>SpED</b>
ATLANTIC	SOMERS POINT CITY	DAWES AVENUE ELEMENTARY SCHOOL	01-4800-0	50 PK-06	69.2%	0.0%	18.8%
BERGEN	HACKENSACK CITY	FAIRMOUNT	03-1860-1	00 PK-04	63.9%	6.2%	11.8%
BERGEN	LODI BOROUGH	COLUMBUS SCHOOL	03-2740-0	60 KG-05	60.7%	6.5%	6.9%
BERGEN	LODI BOROUGH	WILSON SCHOOL	03-2740-1	00 PK-05	66.1%	5.5%	9.7%
BURLINGTON	WILLINGBORO TWP	GARFIELD EAST ELEMENTARY SCHOOL	05-5805-0	64 PK-05	60.3%	0.0%	9.6%
BURLINGTON	WILLINGBORO TWP	J. C. STUART ELEMENTARY SCHOOL	05-5805-0	90 PK-05	66.9%	0.6%	14.9%
BURLINGTON	WILLINGBORO TWP	TWIN HILLS ELEMENTARY SCHOOL	05-5805-1	20 PK-05	58.7%	0.0%	9.3%
CAMDEN	PENNSAUKEN TWP	A E BURLING ELEMENTARY SCHOOL	07-4060-1	04 KG-04	54.9%	1.6%	9.8%
CAMDEN	PENNSAUKEN TWP	DELAIR ELEMENTARY SCHOOL	07-4060-1	20 KG-04	61.4%	0.7%	13.6%
CAMDEN	PINE HILL BORO	DR. ALBERT M. BEAN SCHOOL	07-4110-0	60 PK-05	64.4%	1.0%	15.9%
CAMDEN	WINSLOW TWP	WINSLOW TOWNSHIP ELEMENTARY SCHOOL ONE	07-5820-0	30 PK-03	61.1%	5.4%	9.5%
CAMDEN	WINSLOW TWP	WINSLOW TOWNSHIP ELEMENTARY SCHOOL THREE	07-5820-0	50 PK-03	52.6%	0.0%	9.8%
CHARTERS	ENGLEWOOD ON THE PALISADES CS	ENGLEWOOD ON THE PALISADES CHARTER SCHOOL	80-6430-9	30 KG-05	51.8%	0.0%	6.5%
CHARTERS	PACE CS OF HAMILTON	PACE CHARTER SCHOOL OF HAMILTON	80-7500-9	00 KG-04	50.7%	0.0%	0.7%
CHARTERS	VINELAND PUBLIC CHARTER SCHOOL	VINELAND PUBLIC CHARTER SCHOOL	80-6028-9	10 KG-06	52.3%	0.0%	6.4%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS10	13-0250-1	00 KG-05	53.2%	3.5%	1.2%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS8	13-0250-0	80 KG-05	69.8%	7.6%	11.8%
ESSEX	BLOOMFIELD TWP	CARTERET ELEMENTARY	13-0410-0	80 PK-06	61.3%	5.5%	10.9%
GLOUCESTER	WOODBURY CITY	WALNUT STREET SCHOOL	15-5860-1	00 KG-05	61.0%	2.0%	15.0%
HUDSON	HOBOKEN CITY	SALVATORE R. CALABRO	17-2210-0			0.0%	4.6%
MERCER	HAMILTON TWP	KLOCKNER ELEMENTARY SCHOOL	21-1950-1	60 KG-05	65.6%	6.3%	8.4%
MERCER	HAMILTON TWP	KUSER ELEMENTARY SCHOOL	21-1950-1	70 KG-05	65.3%	11.0%	3.7%
MIDDLESEX	CARTERET BORO	COLUMBUS ELEMENTARY SCHOOL	23-0750-0	50 PK-05	68.3%	8.4%	10.4%
MIDDLESEX	WOODBRIDGE TWP	ROSS STREET ELEMENTARY SCHOOL	23-5850-2	80 KG-05	50.9%	0.0%	4.3%
MORRIS	DOVER TOWN	NORTH DOVER ELEMENTARY SCHOOL	27-1110-0	70 PK-06	63.9%	10.8%	6.7%
OCEAN	TOMS RIVER REGIONAL	SOUTH TOMS RIVER ELEMENTARY SCHOOL	29-5190-1	00 KG-05	65.8%	0.3%	15.2%
SALEM	PENNS GRV-CARNEY'S PT REG	PAUL W CARLETON	33-4070-0	80 04-05	65.9%	2.8%	17.4%
SOMERSET	NORTH PLAINFIELD BORO	EAST END SCHOOL	35-3670-0	60 PK-04	66.0%	10.7%	8.9%
SOMERSET	NORTH PLAINFIELD BORO	SOMERSET SCHOOL	35-3670-0	80 05-06	65.8%	4.3%	15.3%
SOMERSET	NORTH PLAINFIELD BORO	WEST END SCHOOL	35-3670-1	10 PK-04	64.6%	9.3%	8.1%
UNION	RAHWAY CITY	GROVER CLEVELAND ELEMENTARY SCHOOL	39-4290-0	90 PK-06	65.1%	12.9%	5.5%

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# State of New Jersey 2013-14

OVERVIEW MIDDLESEX CARTERET BORO 23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

### GRADE SPAN PK-05

This school's academic performance lags in comparison to schools across the state. Additionally, its academic performance is high when compared to its peers. This school's college and career readiness is about average when compared to schools across the state. Additionally, its college and career readiness is very high when compared to its peers. This school's student growth performance lags in comparison to schools across the state. Additionally, its student growth performance is about average when compared to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	75	26	50%
College and Career Readiness	87	58	100%
Student Growth	49	20	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

### **Academic Achievement**

This school outperforms 26% of schools statewide as noted by its statewide percentile and 75% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 50% of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

# **College and Career Readiness**

This school outperforms **58%** of schools statewide as noted by its statewide percentile and **87%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

#### **Student Growth**

This school outperforms 20% of schools statewide as noted by its statewide percentile and 49% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



# **DEMOGRAPHIC INFORMATION**

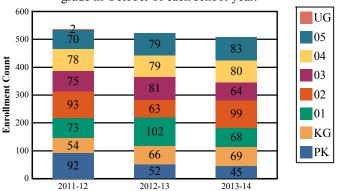
MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# **Enrollment by Grade**

This graph presents the count of students who were 'on roll' by grade in October of each school year.

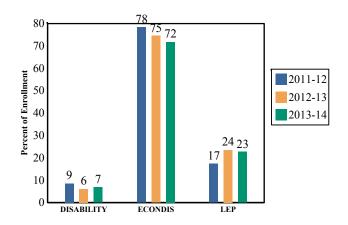


**Total School Enrollment Trends** 

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment				
2011-12	537			
2012-13	522			
2013-14	508			

# Enrollment Trends by Program Participation



# **Current Year Enrollment by Program Participation**

•	O	•
2013-2014	Count of Students	% of Enrollment
Students with Disability	35	7%
Economically Disadvantaged Students	365	71.9%
Limited English Proficient Students	115	22.6%

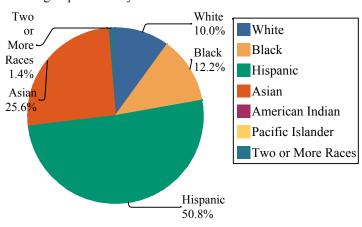
# Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

<u>2013-14</u>	Percent
English	43.1%
Spanish	31.4%
Punjabi	17.1%
Urdu	5.6%
Arabic	1.4%
Vietnamese	0.4%
Other	1.2%

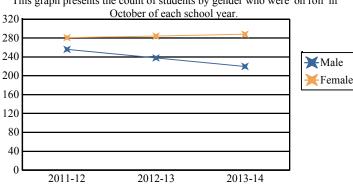
# Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



# **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	256	281
2012-13	238	284
2013-14	220	288



#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

# GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	58%	81	29	75%
NJASK Math Proficiency and above	71%	68	23	25%
SUMMARY - Academic Achievement		75	26	50%

# NCLB Progress Targets - Language Arts Literacy

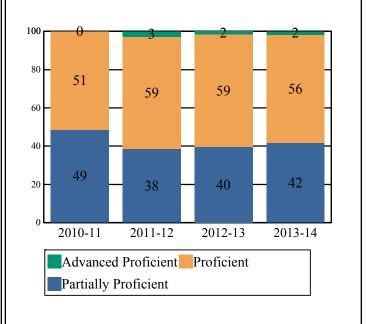
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	218	58.2	63.7	YES*
White	-	-		
Black	-	-		
Hispanic	118	56.8	61.8	YES*
American Indian	-	-		
Asian	56	62.5	79.4	NO
Two or More Races	-	1		1
Students with Disability	-	ı		-
Limited English Proficient Students	-	ı		
Economically Disadvantaged Students	163	55.2	60.1	YES*

# YES\* = Met Progress Target(Confidence Interval Applied) Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

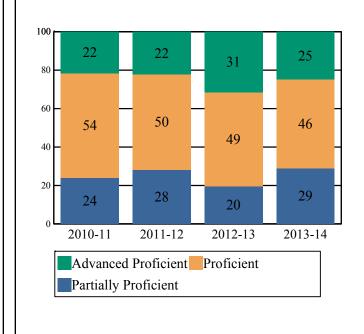
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	218	71.1	81.9	NO
White	-	_		
Black	-	-		
Hispanic	118	67.8	78.1	NO
American Indian	-	-		
Asian	56	85.7	90	YES*
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	163	70	80	NO

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# Proficiency Trends - Math

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

**GRADE SPAN PK-05** 

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

-		
Advanced	Proficient	Partially
Proficient		Proficient
3%	57%	40%
-	-	-
-	-	-
0%	55%	45%
-	-	-
13%	63%	25%
-	-	-
-	-	-
0%	35%	65%
2%	52%	45%
	3% 0% - 13% - 0% 2%	Proficient           3%         57%           -         -           0%         55%           -         -           13%         63%           -         -           -         -           0%         35%           2%         52%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Results - Language Arts Literacy Grade Level - 04

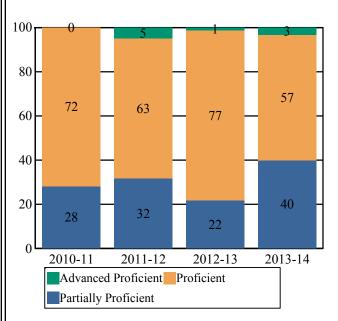
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	61%	39%
White	-	-	-
Black	-	-	-
Hispanic	0%	59%	41%
American Indian	-	-	-
Asian	0%	65%	35%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students Data is presented for subgroups whe	0%	56%	44%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

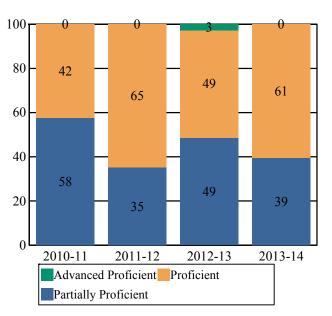
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

#### GRADE SPAN PK-05

# NJASK Results - Language Arts Literacy Grade Level - 05

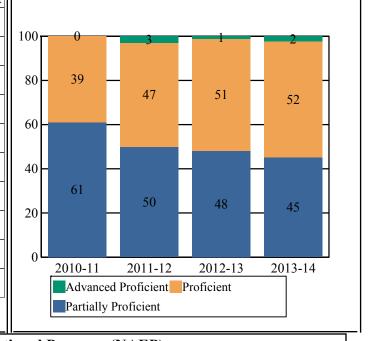
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

	-		
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	2%	52%	45%
White	-	-	-
Black	-	-	-
Hispanic	0%	57%	43%
American Indian	-	-	-
Asian	5%	45%	50%
Two or More Races	-	-	-
Students with Disability	0%	29%	71%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	2%	53%	45%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

#### 2013 National Assessment Educational Progress (NAEP)

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Proficiency Percentages

	Pronciency Percentages				
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



# ACADEMIC ACHIEVEMENT

MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

eurogories for an appropriate subgroups.				
I	Proficient	Partially		
Proficient	Troncicing	Proficient		
18%	48%	33%		
-	-	-		
-	-	-		
12%	45%	42%		
-	-	-		
38%	50%	13%		
-	-	-		
-	-	-		
12%	35%	53%		
11%	57%	32%		
	- 12% - 38% - - 12%	Proficient   18%   48%   -   -   -		

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - MATH Grade Level - 04

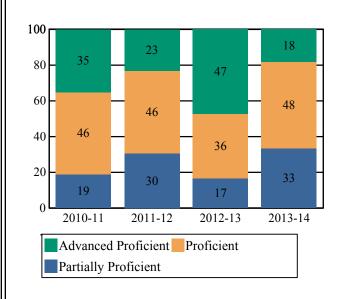
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	24%	50%	26%
White	-	-	-
Black	-	-	-
Hispanic	24%	44%	32%
American Indian	-	-	-
Asian	30%	65%	5%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	20%	49%	31%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

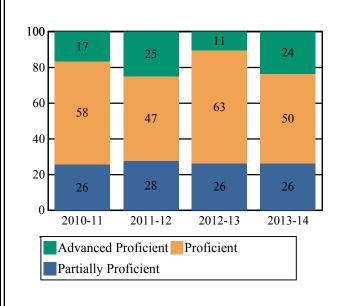
# NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# NJASK Results - MATH Grade Level - 05

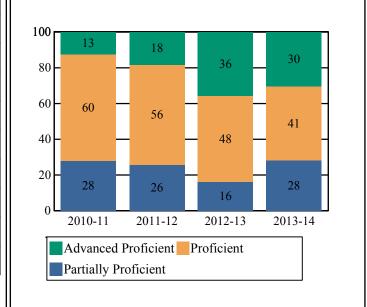
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	30%	41%	28%
White	-	-	-
Black	-	-	-
Hispanic	27%	48%	25%
American Indian	-	-	-
Asian	45%	30%	25%
Two or More Races	-	-	-
Students with Disability	14%	43%	43%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	31%	41%	28%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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**Proficiency Percentages** 

110 Heleney 1 et centuges					
Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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**Proficiency Percentages** 

Grade 8 Math	State/Nation   Below Basic   Basic   Proficient   Advanced				
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



#### ACADEMIC ACHIEVEMENT

MIDDLESEX

CARTERET BORO GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# NJASK Results - Science Grade Level - 04

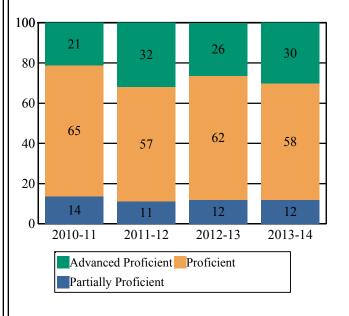
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	30%	58%	12%
White	-	-	-
Black	-	-	-
Hispanic	24%	63%	12%
American Indian	-	-	-
Asian	50%	45%	5%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	29%	58%	13%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





### COLLEGE AND CAREER READINESS MIDDLESEX

CARTERET BORO

#### GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

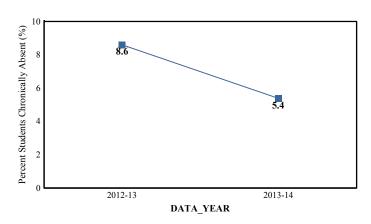
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Chronic Absenteeism (%)	5%	87	58	6%	YES
Summary					100%

**Chronic Absenteeism** - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

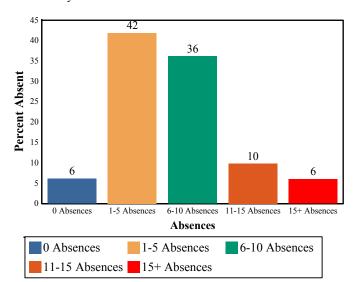
#### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1-5 absences, 6-10 absences, 11-15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





STUDENT GROWTH MIDDLESEX CARTERET BORO 23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

#### **GRADE SPAN PK-05**

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	42	57	21	35	YES
Student Growth on Math	39	40	19	35	YES
		49	20		100%

#### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

# Language Arts

	GROWTH				
	Low	Typical	High		
Partially Proficient	24%	12%	7%		
Proficient	16%	20%	20%		
Advanced Proficient	0%	1%	1%		

#### Math

	GROWTH				
	Low	Typical	High		
Partially Proficient	18%	8%	1%		
Proficient	20%	16%	12%		
Advanced Proficient	5%	7%	13%		

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO GR

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

GRADE SPAN PK-05

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

### **Grade Level - 03**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	250	300
75th	218	221
50th	204	207
25th	188	188
0th	157	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	33

#### **Grade Level - 04**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	242	300
75th	219	219
50th	202	202
25th	189	186
0th	161	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	33

### **Grade Level - 03**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	233	268
50th	218	229
25th	193	200
0th	108	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	68

# **Grade Level - 04**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	240	264
50th	220	228
25th	195	195
0th	129	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	45	69

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# State of New Jersey 2013-14

# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO GR

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

### **GRADE SPAN PK-05**

# **Grade Level - 05**

# NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	250	300
75th	211	224
50th	200	206
25th	184	186
0th	149	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	27	38

# **Grade Level - 05**

# NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	296	300
75th	254	262
50th	228	235
25th	197	206
Oth	155	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	57	56



### SCHOOL CLIMATE MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

23-0750-060 NATHAN HALE ELEMENTARY SCHOOL 678 ROOSEVELT AVENUE CARTERET, NJ 07008

# **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 9 Mins.

# **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	3.5%

# **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	5 Hrs. 31 Mins.
Shared Time	0 Hrs. 0 Mins.

# **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2013-14	0

# **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School		
Faculty	13		
Administrators	391		

# SCHOOL PEER GROUP

# NATHAN HALE ELEMENTARY SCHOOL

23-0750-060

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	FAIRVIEW BORO	NUMBER THREE SCHOOL	03-1470-0				14.7%
BERGEN	GARFIELD CITY	ROOSEVELT SCHOOL #7	03-1700-1	00 KG-05	77.7%	5.2%	10.7%
BERGEN	LODI BOROUGH	ROOSEVELT SCHOOL	03-2740-0	80 PK-05	76.2%	12.7%	5.5%
CAMDEN	CAMDEN CITY	FOREST HILL SCHOOL	07-0680-2	05 KG-07	95.0%	1.9%	30.5%
CAMDEN	LINDENWOLD BORO	LINDENWOLD SCHOOL FIVE	07-2670-0	50 PK-04	75.7%	19.5%	10.3%
CUMBERLANI	MILLVILLE CITY	SILVER RUN ELEMENTARY	11-3230-1	00 KG-05	88.6%	0.0%	19.9%
CUMBERLANI	VINELAND CITY	SCHOOL  DANE BARSE ELEMENTARY SCHOOL	11-5390-0	95 KG-05	79.1%	9.3%	12.8%
CUMBERLANI	VINELAND CITY	DR. WILLIAM MENNIES	11-5390-2	60 KG-05	76.5%	7.6%	8.7%
CUMBERLANI	VINELAND CITY	ELEMENTARY SCHOOL JOHNSTONE ELEMENTARY SCHOOL	11-5390-12	20 KG-05	74.0%	32.8%	14.1%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS9	13-0250-0	90 KG-05	74.8%	0.0%	2.4%
ESSEX	CITY OF ORANGE TWP	OAKWOOD AVENUE ELEMENTARY	13-3880-1	10 PK-07	88.0%	4.7%	20.2%
ESSEX	EAST ORANGE	SCHOOL CICELY L. TYSON COMMUNITY ELEMENTARY SCHOOL	13-1210-1	40 PK-05	80.8%	0.6%	8.0%
ESSEX	EAST ORANGE	DIONNE WARWICK INSTITUTE	13-1210-1	10 PK-05	78.6%	0.7%	7.9%
ESSEX	EAST ORANGE	ECOLE TOUSSAINT LOUVERTURE	13-1210-1	20 PK-05	82.9%	0.0%	14.0%
ESSEX	EAST ORANGE	LANGSTON HUGHES ELEMENTARY	13-1210-0	80 PK-05	77.0%	0.0%	7.6%
ESSEX	EAST ORANGE	SCHOOL MILDRED BARRY GARVIN ELEMENTARY	13-1210-1	00 PK-05	89.9%	0.3%	17.8%
ESSEX	IRVINGTON TOWNSHIP	MADISON AT CHANCELLOR SOUTH	13-2330-1	20 KG-05	73.1%	12.3%	2.0%
ESSEX	IRVINGTON TOWNSHIP	MT. VERNON AVENUE SCHOOL	13-2330-1	31 PK-05	75.0%	6.4%	2.9%
ESSEX	WEST ORANGE TOWN	WASHINGTON ELEMENTARY	13-5680-1	80 KG-05	78.4%	10.3%	10.3%
HUDSON	JERSEY CITY	SCHOOL GLADYS NUNERY SCHOOL	17-2390-2	60 PK-05	79.9%	2.7%	12.0%
HUDSON	JERSEY CITY	JOTHAM W. WAKEMAN SCHOOL	17-2390-3	70 PK-05	72.5%	22.8%	4.5%
HUDSON	JERSEY CITY	OLLIE CULBRETH JR. SCHOOL	17-2390-1	60 PK-07	77.1%	19.0%	12.6%
HUDSON	JERSEY CITY	PS # 20	17-2390-1	90 PK-05	79.2%	3.0%	9.1%
HUDSON	WEST NEW YORK TOWN	PUBLIC SCHOOL NUMBER TWO	17-5670-0	65 PK-06	80.5%	1.0%	10.5%
MERCER	HAMILTON TWP	GEORGE E. WILSON ELEMENTARY SCHOOL					5.4%
MIDDLESEX	CARTERET BORO	NATHAN HALE ELEMENTARY SCHOOL	23-0750-0	60 PK-05	71.9%	22.6%	6.9%
MIDDLESEX	PERTH AMBOY CITY	JAMES J. FLYNN ELEMENTARY SCHOOL	23-4090-1	45 KG-04	76.7%	12.6%	8.8%
MONMOUTH	FREEHOLD BORO	FREEHOLD LEARNING CENTER	25-1640-0	40 PK-05	78.1%	19.4%	13.6%
PASSAIC	CLIFTON CITY	SCHOOL #17	31-0900-2	30 KG-05	79.9%	15.8%	12.7%
PASSAIC	PATERSON CITY	SCHOOL 1	31-4010-0	50 PK-05	82.3%	2.4%	11.2%
UNION	LINDEN CITY	NUMBER 4	39-2660-1	15 PK-05	75.9%	2.4%	7.4%

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# State of New Jersey 2013-14

23-0750-057

PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

83 POST BLVD CARTERET, NJ 07008

### OVERVIEW MIDDLESEX CARTERET BORO

**GRADE SPAN PK-05** 

This school's academic performance **lags in comparison** to schools across the state. Additionally, its academic performance **is about average when compared** to its peers. This school's college and career readiness **is high when compared** to schools across the state. Additionally, its college and career readiness **is very high when compared** to its peers. This school's student growth performance **is high when compared** to schools across the state. Additionally, its student growth performance **is very high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	52	35	42%
College and Career Readiness	87	78	100%
Student Growth	81	61	100%

N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

#### **Academic Achievement**

This school outperforms 35% of schools statewide as noted by its statewide percentile and 52% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 42% of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

# **College and Career Readiness**

This school outperforms 78% of schools statewide as noted by its statewide percentile and 87% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 100% of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

#### **Student Growth**

This school outperforms 61% of schools statewide as noted by its statewide percentile and 81% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



#### DEMOGRAPHIC INFORMATION

**MIDDLESEX** 

CARTERET BORO

# GRADE SPAN PK-05

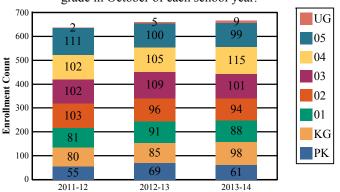
# 23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

83 POST BLVD

**CARTERET, NJ 07008** 

# **Enrollment by Grade**

This graph presents the count of students who were 'on roll' by grade in October of each school year.

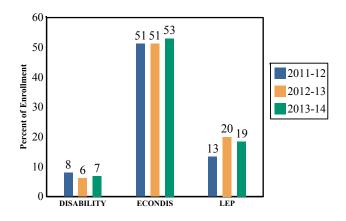


**Total School Enrollment Trends** 

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment			
2011-12	636		
2012-13	660		
2013-14	665		

# Enrollment Trends by Program Participation



# **Current Year Enrollment by Program Participation**

	_	=
2013-2014	Count of	% of
	Students	Enrollment
Students with Disability	46	7%
Economically Disadvantaged Students	353	53.1%
Limited English Proficient		
Students	123	18.5%

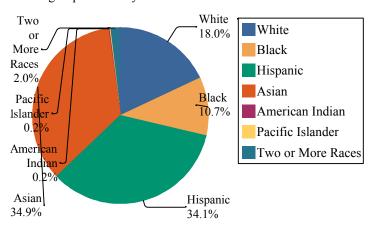
# Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

<u>2013-14</u>	Percent
English	48.0%
Punjabi	22.2%
Spanish	15.7%
Urdu	6.5%
Arabic	1.9%
Hindi	1.2%
Other	4.4%

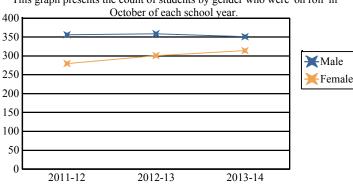
# Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



# **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	356	280
2012-13	359	301
2013-14	351	314



**MIDDLESEX** 

CARTERET BORO

NCLB waiver.

# State of New Jersey 2013-14

#### ACADEMIC ACHIEVEMENT

PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

23-0750-057

CARTERET, NJ 07008

GRADE SPAN PK-05

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	58%	33	28	33%
NJASK Math Proficiency and above	80%	71	42	50%
SUMMARY - Academic Achievement		52	35	42%

# NCLB Progress Targets - Language Arts Literacy

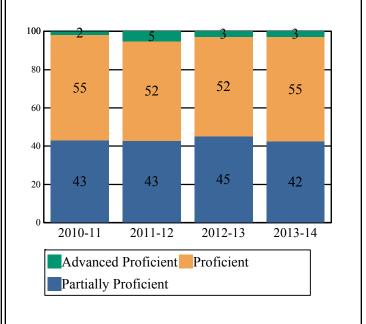
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	273	57.5	67.8	NO
White	59	50.9	69.9	NO
Black	-	-		
Hispanic	85	60	62.6	YES*
American Indian	-	-		
Asian	98	60.2	73.5	NO
Two or More Races	-	-		
Students with Disability	35	22.9	25.8	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	161	52.2	63	NO

# YES\* = Met Progress Target(Confidence Interval Applied) Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

CARTERET, NJ 07008

# MIDDLESEX

**CARTERET BORO** 

GRADE SPAN PK-05

# NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

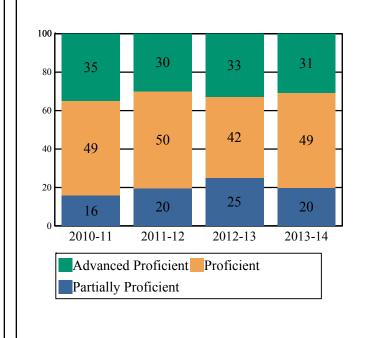
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	273	80.3	88	NO
White	59	83	90	YES*
Black	-	-		
Hispanic	85	75.3	86.6	NO
American Indian	-	-		
Asian	98	83.7	90	YES*
Two or More Races	-	-		
Students with Disability	35	28.6	30.2	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	161	77.7	86.2	NO

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





#### ACADEMIC ACHIEVEMENT

23-0750-057
PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL
83 POST BLVD

MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

CARTERET, NJ 07008

# NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	55%	45%
White	0%	50%	50%
Black	-	-	-
Hispanic	0%	55%	45%
American Indian	-	-	-
Asian	0%	64%	36%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	49%	51%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Results - Language Arts Literacy Grade Level - 04

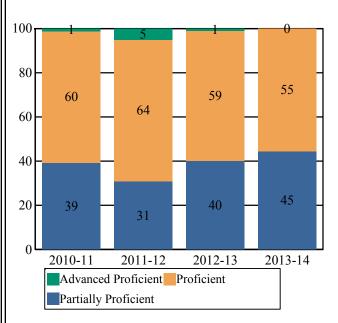
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	3%	51%	46%
White	0%	50%	50%
Black	-	-	-
Hispanic	0%	55%	45%
American Indian	-	-	-
Asian	8%	42%	50%
Two or More Races	-	-	-
Students with Disability	0%	14%	86%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students Data is presented for subgroups whe	2%	45%	53%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

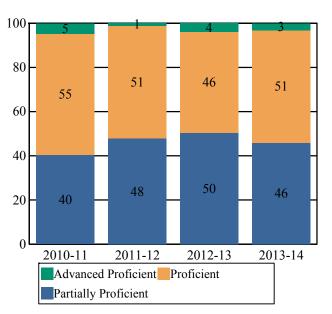
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





GRADE SPAN PK-05

23-0750-057

ACADEMIC ACHIEVEMENT

PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

CARTERET, NJ 07008

# **MIDDLESEX**

# **CARTERET BORO**

# NJASK Results - Language Arts Literacy Grade Level - 05

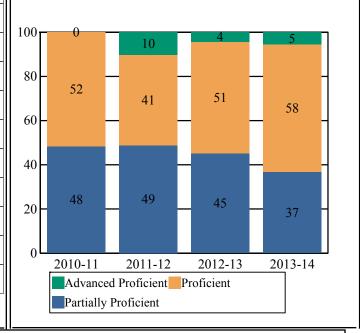
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Advanced Proficient	Proficient	Partially Proficient
5%	58%	37%
11%	42%	47%
0%	45%	55%
0%	70%	30%
-	-	-
9%	59%	32%
-	-	-
0%	31%	69%
-	-	-
0%	60%	40%
	Proficient 5% 11% 0% 0% - 9% - 0% -	Proficient         5%         58%           11%         42%           0%         45%           0%         70%           -         -           9%         59%           -         -           0%         31%           -         -

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Language Arts Literacy -**Grade Level - 05**

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a> http://www.nj.gov/education/pr/1314/naep/naep4read.html

**Proficiency Percentages** 

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

#### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep8read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Proficiency Percentages

		Г	ronciency re	rcentages	
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



**MIDDLESEX** 

**CARTERET BORO** 

# State of New Jersey 2013-14

#### ACADEMIC ACHIEVEMENT

23-0750-057
PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL
83 POST BLVD
05 CARTERET, NJ 07008

**GRADE SPAN PK-05** 

# NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	25%	52%	23%
White	25%	44%	31%
Black	-	-	-
Hispanic	28%	48%	24%
American Indian	-	-	-
Asian	29%	54%	18%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	19%	58%	23%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

#### NJASK Results - MATH Grade Level - 04

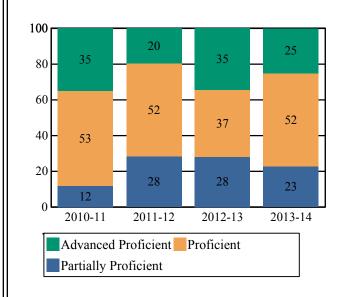
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	32%	44%	24%
White	29%	58%	13%
Black	-	-	-
Hispanic	34%	34%	31%
American Indian	-	-	-
Asian	33%	39%	28%
Two or More Races	1	1	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	26%	42%	32%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

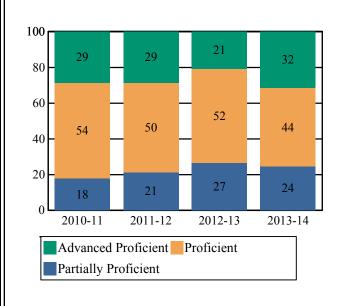
# NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





#### ACADEMIC ACHIEVEMENT

23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

83 POST BLVD

CARTERET, NJ 07008

MIDDLESEX CARTERET BORO

GRADE SPAN PK-05

# NJASK Results - MATH Grade Level - 05

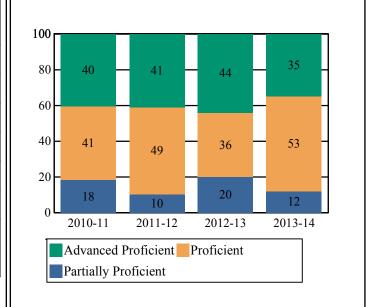
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient	
Schoolwide	35%	53%	12%	
White	26%	63%	11%	
Black	9%	64%	27%	
Hispanic	26%	56%	19%	
American Indian	-	-	-	
Asian	53%	44%	3%	
Two or More Races	-	-	-	
Students with Disability	8%	38%	54%	
Limited English Proficient Students	-	-	-	
Economically Disadvantaged Students	33%	55%	13%	

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

#### 2013 National Assessment Educational Progress (NAEP)

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Proficiency Percentages

	Tronciency refeentages				
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



**MIDDLESEX** 

# State of New Jersey 2013-14

#### ACADEMIC ACHIEVEMENT

23-0750-057
PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

83 POST BLVD

CARTERET BORO GRADE SPAN PK-05

CARTERET, NJ 07008

# NJASK Results - Science Grade Level - 04

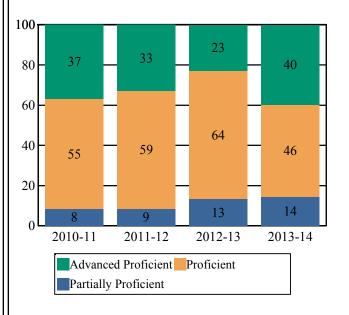
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	40%	46%	14%
White	42%	50%	8%
Black	-	-	-
Hispanic	34%	52%	14%
American Indian	-	-	-
Asian	39%	39%	22%
Two or More Races	-	-	-
Students with Disability	7%	36%	57%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	34%	43%	23%

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





COLLEGE AND CAREER READINESS

# State of New Jersey 2013-14

23-0750-057

# PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

#### MIDDLESEX CARTERET BORO

#### GRADE SPAN PK-05

CARTERET, NJ 07008

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

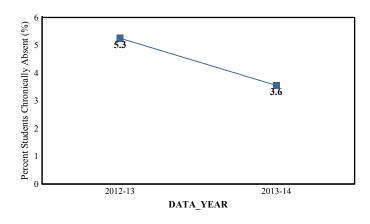
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	4%	87	78	6%	YES
Summary					100%

**Chronic Absenteeism** - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

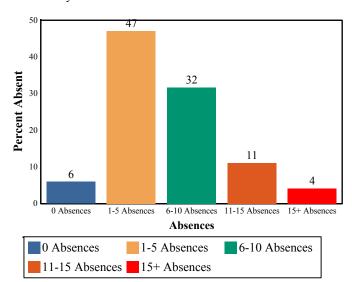
#### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1-5 absences, 6-10 absences, 11-15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.



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# State of New Jersey 2013-14

23-0750-057

PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

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### STUDENT GROWTH MIDDLESEX CARTERET BORO

#### **GRADE SPAN PK-05**

CARTERET, NJ 07008

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	52	81	56	35	YES
Student Growth on Math	57	81	66	35	YES
		81	61		100%

#### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

# Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	23%	12%	7%
Proficient	10%	19%	25%
Advanced Proficient	0%	0%	4%

#### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	11%	7%	3%
Proficient	9%	17%	21%
Advanced Proficient	4%	9%	18%

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



# WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX CARTERET BORO GF

# 23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

GRADE SPAN PK-05 CARTERET, NJ 07008

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

#### **Grade Level - 03**

# NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	235	300
75th	211	221
50th	201	207
25th	185	188
0th	155	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	33

#### **Grade Level - 04**

#### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	251	300
75th	215	219
50th	202	202
25th	186	186
0th	100	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	33

### **Grade Level - 03**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	291	300
75th	250	268
50th	221	229
25th	201	200
0th	122	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	49	68

# **Grade Level - 04**

#### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	250	264
50th	216	228
25th	195	195
Oth	100	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	69

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# **State of New Jersey** 2013-14

23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL

> 83 POST BLVD **CARTERET, NJ 07008**

# WITHIN SCHOOL ACHIEVEMENT GAP **MIDDLESEX**

GRADE SPAN PK-05 **CARTERET BORO** 

# **Grade Level - 05** NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	260	300
75th	215	224
50th	201	206
25th	187	186
0th	152	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	28	38

# **Grade Level - 05**

# NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	296	300
75th	258	262
50th	235	235
25th	210	206
Oth	151	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	56



### SCHOOL CLIMATE **MIDDLESEX CARTERET BORO**

# 23-0750-057 PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL 83 POST BLVD

GRADE SPAN PK-05

**CARTERET, NJ 07008** 

# **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School		
2013-14	6 Hrs. 9 Mins.		

# **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	4.1%

# **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under supervision of a certified teacher.

2013-14	School
Full Time	5 Hrs. 31 Mins.
Shared Time	0 Hrs. 0 Mins.

# **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School		
2013-14	0		

# **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School
Faculty	14
Administrators	391

# SCHOOL PEER GROUP

# PRIVATE NICHOLAS MINUE ELEMENTARY SCHO( 23-0750-057

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	EDDI	LEP	SpED
ATLANTIC	ABSECON CITY	H ASHTON MARSH	01-0010-0		42.8%	8.6%	12.1%
BERGEN	ELMWOOD PARK	GANTNER AVENUE SCHOOL	03-1345-0	70 KG-05	43.8%	0.8%	23.4%
BERGEN	ENGLEWOOD CITY	DR. JOHN GRIECO ELEMENTARY SCHOOL	03-1370-0	86 01-03	56.8%	16.6%	12.5%
BERGEN	TEANECK TWP	JAMES RUSSELL LOWELL ELEMENTARY SCHOOL	03-5150-13	30 KG-04	41.1%	2.2%	18.2%
BURLINGTON	DELANCO TWP	M. JOAN PEARSON ELEMENTARY SCHOOL	05-1030-03	30 KG-05	39.2%	1.5%	17.6%
BURLINGTON	MAPLE SHADE TWP	RALPH J. STEINHAUER ELEMENTARY SCHOOL	05-3010-10	00 05-06	42.3%	1.7%	20.5%
CAMDEN	MOUNT EPHRAIM BORO	MARY BRAY ELEMENTARY SCHOOL	07-3420-03	30 PK-04	37.7%	0.8%	17.3%
CAMDEN	RUNNEMEDE BORO	GRADE DOWNING ELEMENTARY SCHOOL	07-4590-03	30 KG-03	33.9%	0.6%	13.1%
ESSEX	BLOOMFIELD TWP	FRANKLIN ELEMENTARY	13-0410-13	30 KG-06	39.5%	4.9%	10.7%
GLOUCESTER	DEPTFORD TWP	GOOD INTENT ELEMENTARY SCHOOL	15-1100-09	90 02-06	44.9%	4.9%	16.7%
GLOUCESTER	FRANKLIN TWP	MAIN ROAD SCHOOL	15-1590-09	95 03-04	38.4%	0.9%	15.8%
HUDSON	KEARNY TOWN	ROOSEVELT	17-2410-10	00 PK-06	33.9%	0.0%	14.7%
MERCER	EWING TWP	WL ANTHEIL ELEMENTARY SCHOOL	21-1430-14	40 PK-05	39.5%	3.4%	13.8%
MIDDLESEX	CARTERET BORO	PRIVATE NICHOLAS MINUE ELEMENTARY SCHOOL	23-0750-0	57 PK-05	53.1%	18.5%	7.6%
MIDDLESEX	DUNELLEN BORO	JOHN P. FABER ELEMENTARY SCHOOL	23-1140-0	50 PK-05	42.2%	8.0%	10.5%
MIDDLESEX	OLD BRIDGE TWP	LEROY GORDON COOPER ELEMENTARY SCHOOL	23-3845-1	13 KG-05	42.6%	7.6%	10.0%
MIDDLESEX	SAYREVILLE BORO	HARRY S. TRUMAN ELEMENTARY SCHOOL	23-4660-0	75 KG-03	33.5%	0.7%	10.6%
MIDDLESEX	SAYREVILLE BORO	WOODROW WILSON ELEMENTARY SCHOOL	23-4660-12	20 KG-03	40.3%	1.9%	16.1%
MIDDLESEX	WOODBRIDGE TWP	PORT READING SCHOOL	23-5850-2	75 KG-05	32.9%	0.0%	12.1%
MIDDLESEX	WOODBRIDGE TWP	WOODBINE AVENUE ELEMENTARY SCHOOL	23-5850-32	20 KG-05	37.0%	11.1%	1.5%
MONMOUTH	MATAWAN-ABERDEEN REGIONAL	CLIFFWOOD ELEMENTARY SCHOOL	25-3040-0	60 KG-03	42.7%	6.3%	14.2%
OCEAN	BARNEGAT TWP	ROBERT L. HORBELT ELEMENTARY SCHOOL	29-0185-0	70 KG-05	37.7%	2.1%	15.8%
OCEAN	BERKELEY TWP	H & M POTTER SCHOOL	29-0320-04	40 KG-04	40.3%	0.8%	19.0%
OCEAN	BRICK TWP	EMMA HAVENS YOUNG ELEMENTARY SCHOOL	29-0530-03	35 KG-06	41.3%	5.4%	13.5%
OCEAN	MANCHESTER TWP	MANCHESTER TOWNSHIP ELEMENTARY SCHOOL	29-2940-04	43 KG-05	33.7%	0.2%	11.6%
OCEAN	TOMS RIVER REGIONAL	EAST DOVER ELEMENTARY SCHOOL	29-5190-0	70 KG-05	35.7%	0.0%	14.9%
PASSAIC	CLIFTON CITY	SCHOOL #5	31-0900-12	20 KG-05	40.3%	0.3%	18.7%
SOMERSET	FRANKLIN TWP	HILLCREST SCHOOL	35-1610-10	00 PK-04	49.1%	15.2%	7.9%
SOMERSET	FRANKLIN TWP	MACAFEE ROAD SCHOOL	35-1610-1	15 PK-04	38.3%	0.2%	17.8%
SOMERSET	MANVILLE BORO	ROOSEVELT SCHOOL	35-3000-0	80 04-05	46.1%	2.3%	23.3%
UNION	RAHWAY CITY	ROOSEVELT ELEMENTARY SCHOOL	39-4290-12	20 PK-06	54.6%	10.6%	20.3%