



# State of New Jersey

2013-14

23-3140-065

## OVERVIEW

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN PK-03

HAZELWOOD ELEMENTARY SCHOOL

800 HAZELWOOD AVENUE

MIDDLESEX, NJ 08846

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	44	41	50%
College and Career Readiness	6	12	0%
Student Growth	--	--	N/A

## 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 **41%** of schools statewide as noted by its statewide percentile and **44%** 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 **12%** of schools statewide as noted by its statewide percentile and **6%** 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.

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## DEMOGRAPHIC INFORMATION

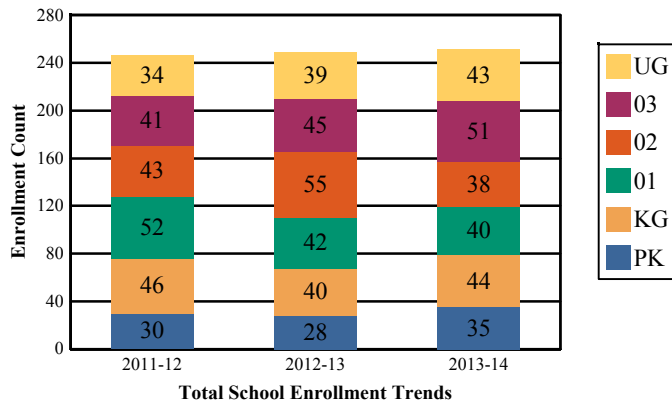
MIDDLESEX

MIDDLESEX BORO

GRADE SPAN PK-03

### Enrollment by Grade

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



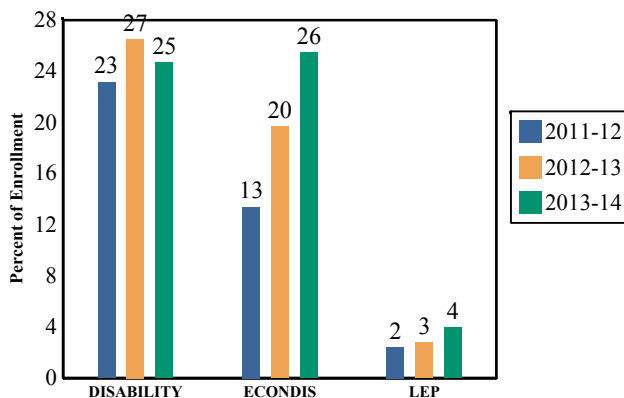
Total School Enrollment Trends

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

<b>2011-12</b>	<b>246</b>
<b>2012-13</b>	<b>249</b>
<b>2013-14</b>	<b>251</b>

### Enrollment Trends by Program Participation



### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	62	25%
Economically Disadvantaged Students	64	25.5%
Limited English Proficient Students	10	4.0%

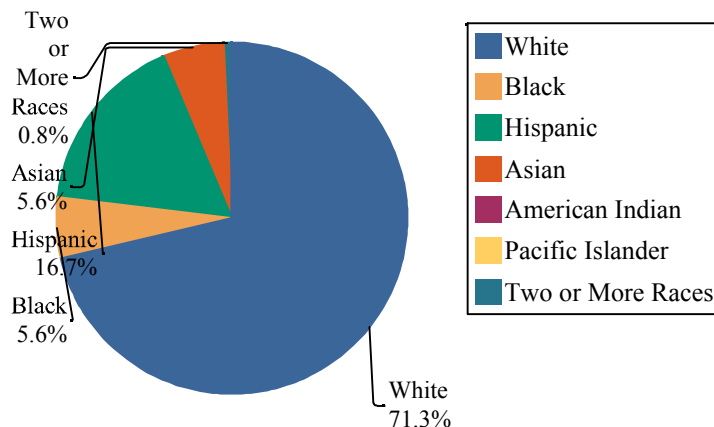
### Language Diversity

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

2013-14	Percent
English	88.7%
Spanish	5.9%
Chinese	2.3%
Vietnamese	1.2%
Arabic	0.8%
English, Middle (1100-1500)	0.4%
Other	0.8%

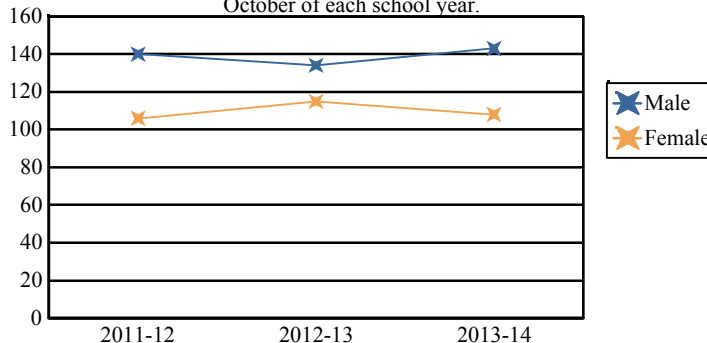
### Enrollment by Ethnic/Racial Subgroup

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
<b>2011-12</b>	<b>140</b>	<b>106</b>
<b>2012-13</b>	<b>134</b>	<b>115</b>
<b>2013-14</b>	<b>143</b>	<b>108</b>

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## ACADEMIC ACHIEVEMENT

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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	75%	81	62	100%
NJASK Math Proficiency and above	69%	7	20	0%
<b>SUMMARY - Academic Achievement</b>		44	41	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.

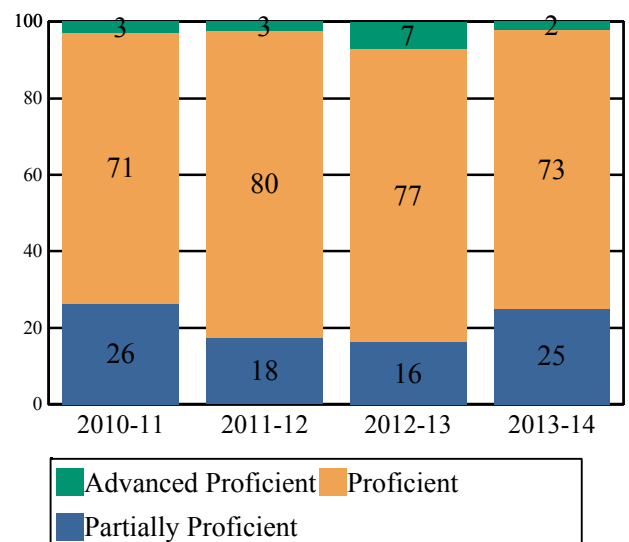
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	48	75	80.1	YES*
White	35	80	89.7	YES*
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

**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.

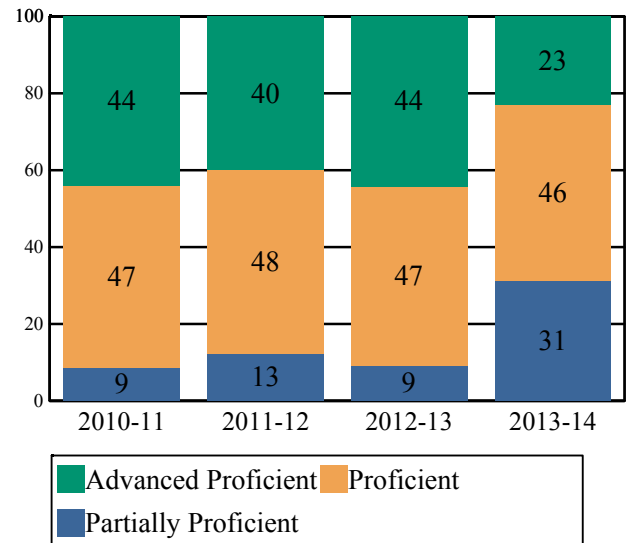
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	48	68.7	90	NO
White	35	71.5	90	NO
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

**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

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#### NJASK Results - Language Arts Literacy Grade Level - 03

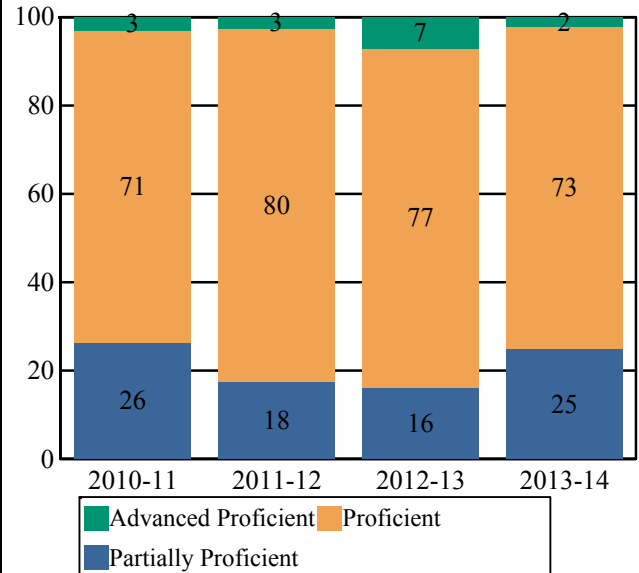
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	2%	73%	25%
White	3%	77%	20%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	55%	45%

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.



#### 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 <http://nces.ed.gov/nationsreportcard/>

##### 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

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

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### NJASK Results - MATH Grade Level - 03

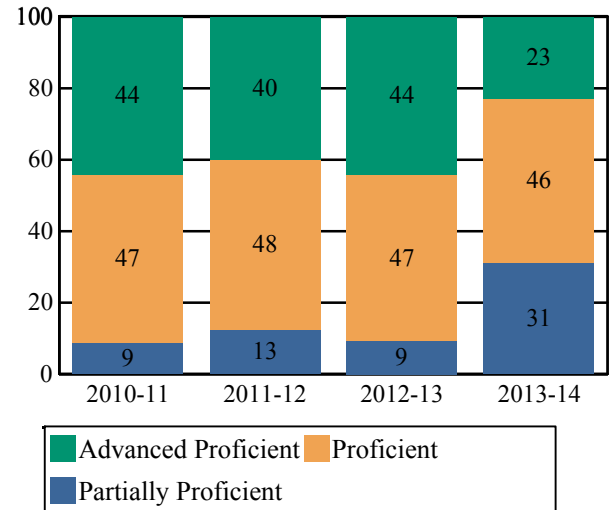
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	23%	46%	31%
White	29%	43%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	9%	55%	36%

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.



### 2013 National Assessment Educational Progress (NAEP)

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#### Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	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

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



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## COLLEGE AND CAREER READINESS

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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.

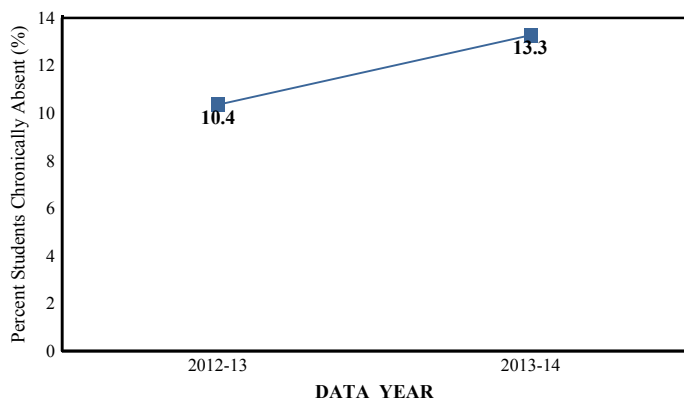
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	13%	6	12	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.

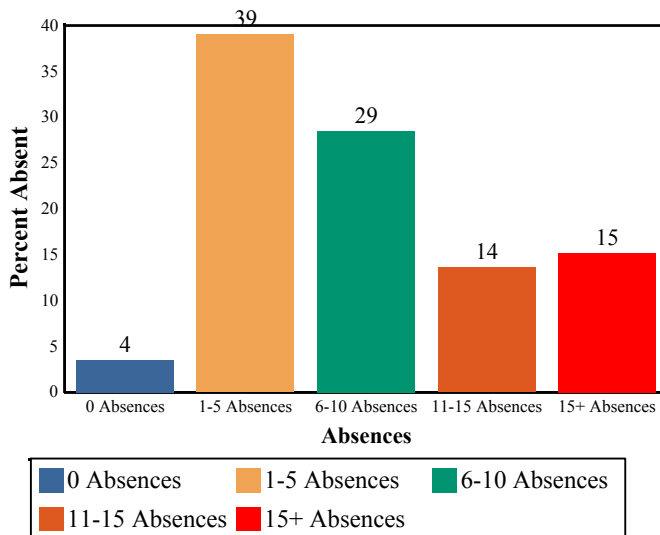
### Chronic Absenteeism Trend

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.







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## WITHIN SCHOOL ACHIEVEMENT GAP

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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.

### 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	242	300
75th	214	221
50th	207	207
25th	200	188
0th	160	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	14	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	214	229
25th	196	200
0th	139	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	68



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**SCHOOL CLIMATE**  
**MIDDLESEX**  
**MIDDLESEX BORO**

**GRADE SPAN PK-03**

## 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. 35 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	0.0%

## 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	6 Hrs. 5 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	251

**SCHOOL PEER GROUP****HAZELWOOD ELEMENTARY SCHOOL****23-3140-065**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	NORTHFIELD CITY	NORTHFIELD COMMUNITY ELEMENTARY SCHOOL	01-3720-057 PK-04		22.6%	2.9%	12.3%
BURLINGTON	BASS RIVER TWP	BASS RIVER TOWNSHIP ELEMENTARY SCHOOL	05-0200-050 PK-06		28.6%	3.6%	27.3%
BURLINGTON	BURLINGTON TWP	FOUNTAIN WOODS ELEMENTARY SCHOOL	05-0620-037 03-05		27.0%	3.3%	19.5%
BURLINGTON	PEMBERTON TWP	FORT DIX ELEMENTARY SCHOOL	05-4050-110 PK-05		19.3%	1.2%	5.3%
BURLINGTON	SOUTHAMPTON TWP	SOUTHAMPTON TOWNSHIP SCHOOL #2	05-4930-060 03-05		20.9%	0.4%	14.5%
CAMDEN	AUDUBON BORO	MANSION AVENUE SCHOOL	07-0150-050 03-06		26.4%	1.7%	27.5%
GLOUCESTER	MONROE TWP	RADIX ELEMENTARY	15-3280-095 PK-04		19.7%	0.0%	11.9%
GLOUCESTER	PITMAN BORO	MEMORIAL ELEMENTARY SCHOOL	15-4140-065 PK-05		25.0%	0.0%	25.8%
GLOUCESTER	WASHINGTON TWP	BIRCHES ELEMENTARY SCHOOL	15-5500-027 01-05		22.8%	0.0%	18.7%
GLOUCESTER	WASHINGTON TWP	WHITMAN ELEMENTARY SCHOOL	15-5500-070 01-05		22.5%	0.0%	21.2%
GLOUCESTER	WOODBURY HEIGHTS BORO	WOODBURY HEIGHTS ELEMENTARY	15-5870-050 PK-06		21.1%	0.0%	13.0%
MERCER	PRINCETON REGIONAL	JOHNSON PARK SCHOOL	21-4255-070 PK-05		25.7%	3.9%	16.6%
MIDDLESEX	EAST BRUNSWICK TWP	CHITTICK ELEMENTARY SCHOOL	23-1170-125 KG-05		20.8%	0.0%	11.9%
MIDDLESEX	MIDDLESEX BORO	HAZELWOOD ELEMENTARY SCHOOL	23-3140-065 PK-03		25.5%	4.0%	15.3%
MIDDLESEX	OLD BRIDGE TWP	RAYMOND E. VOORHEES ELEMENTARY SCHOOL	23-3845-140 KG-05		21.4%	0.3%	16.1%
MIDDLESEX	OLD BRIDGE TWP	VIRGIL I. GRISSOM ELEMENTARY SCHOOL	23-3845-163 KG-05		21.4%	1.0%	11.0%
MIDDLESEX	PISCATAWAY TWP	GRANDVIEW ELEMENTARY SCHOOL	23-4130-080 PK-03		26.2%	7.8%	4.7%
MIDDLESEX	WOODBRIIDGE TWP	ROBERT MASCENICK ELEMENTARY SCHOOL	23-5850-110 KG-05		19.0%	0.0%	6.0%
MONMOUTH	HAZLET TWP	COVE ROAD SCHOOL	25-2105-070 05-06		22.4%	0.0%	20.1%
MONMOUTH	HOWELL TWP	LAND O'PINES ELEMENTARY SCHOOL	25-2290-030 PK-05		21.7%	0.4%	15.4%
MONMOUTH	MATAWAN-ABERDEEN REGIONAL	STRATHMORE ELEMENTARY SCHOOL	25-3040-080 KG-03		23.9%	4.4%	7.2%
MONMOUTH	MIDDLETOWN TWP	LEONARDO ELEMENTARY SCHOOL	25-3160-110 KG-05		19.1%	0.4%	10.0%
OCEAN	BARNEGAT TWP	CECIL S COLIN ELEMENTARY SCHOOL	29-0185-015 PK-05		21.8%	0.3%	14.5%
OCEAN	BARNEGAT TWP	JOSEPH T. DONAHUE ELEMENTARY SCHOOL	29-0185-080 KG-05		27.5%	1.1%	31.5%
OCEAN	TOMS RIVER REGIONAL	CEDAR GROVE ELEMENTARY SCHOOL	29-5190-065 KG-05		23.2%	2.3%	12.5%
SOMERSET	FRANKLIN TWP	FRANKLIN PARK SCHOOL	35-1610-080 PK-04		23.9%	4.4%	11.5%
SUSSEX	HOPATCONG	DURBAN AVENUE ELEMENTARY SCHOOL	37-2240-035 04-05		25.4%	0.4%	26.2%
SUSSEX	HOPATCONG	TULSA TRAIL ELEMENTARY SCHOOL	37-2240-070 02-03		24.5%	1.2%	22.1%
SUSSEX	VERNON TWP	ROLLING HILLS PRIMARY SCHOOL	37-5360-040 02-04		24.9%	1.6%	20.0%
UNION	UNION TWP	CONNECTICUT FARMS	39-5290-090 KG-04		24.2%	4.7%	8.8%
WARREN	KNOWLTON TWP	KNOWLTON TOWNSHIP BOARD OF EDUCATION	41-2470-040 PK-06		19.9%	0.0%	14.2%



# State of New Jersey

2013-14

23-3140-050

## OVERVIEW

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 09-12

MIDDLESEX HIGH SCHOOL  
300 JOHN F. KENNEDY DRIVE  
MIDDLESEX, NJ 08846-1489

This school's academic performance **is about average when compared** 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 **lags in comparison** to its peers. This school's graduation and post-secondary performance **is about average when compared** 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	52	54	100%
College & Career Readiness	34	48	40%
Graduation and Post-Secondary	39	45	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**.

**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 **54%** 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 **100%** 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 **48%** of schools statewide as noted by its statewide percentile and **34%** 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 **40%** 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 **45%** of schools statewide as noted by its statewide percentile and **39%** 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 **100%** 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

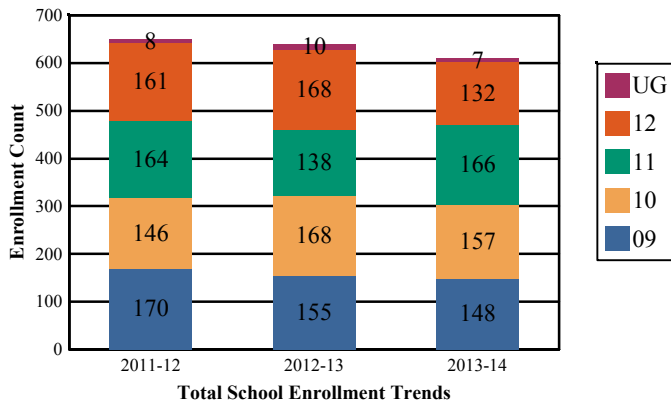
MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 09-12

#### Enrollment by Grade

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



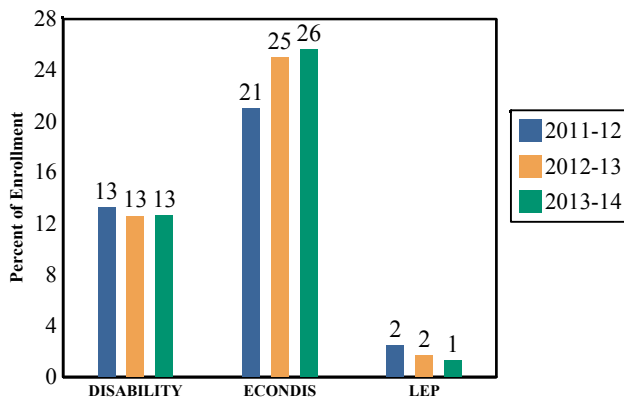
Total School Enrollment Trends

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	649
2012-13	639
2013-14	609

#### Enrollment Trends by Program Participation



#### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	77	13%
Economically Disadvantaged Students	156	25.6%
Limited English Proficient Students	8	1.3%

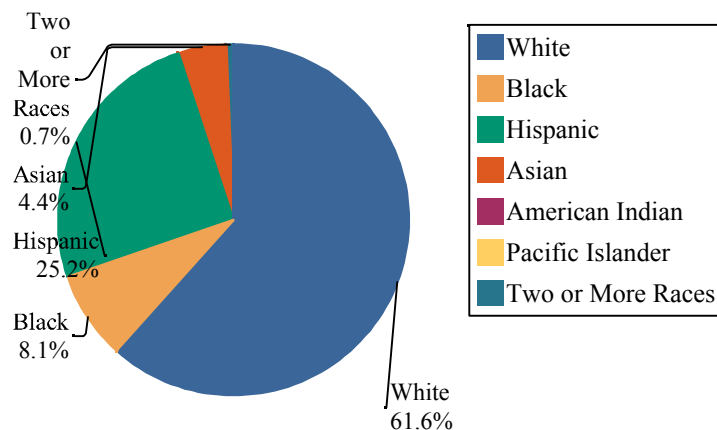
#### Language Diversity

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

2013-14	Percent
English	78.4%
Spanish	17.4%
Vietnamese	1.0%
Chinese	0.5%
Georgian	0.3%
Arabic	0.3%
Other	2.0%

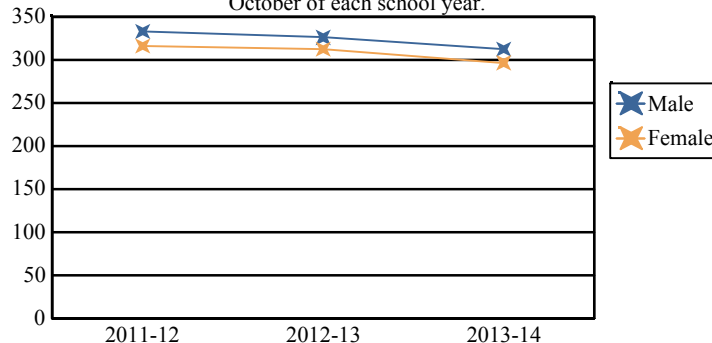
#### Enrollment by Ethnic/Racial Subgroup

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	333	316
2012-13	326	313
2013-14	313	297



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## ACADEMIC ACHIEVEMENT

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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	95%	26	42	100%
HSPA Math Proficiency and above	91%	77	65	100%
<b>SUMMARY - Academic Achievement</b>		52	54	100%

### 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.

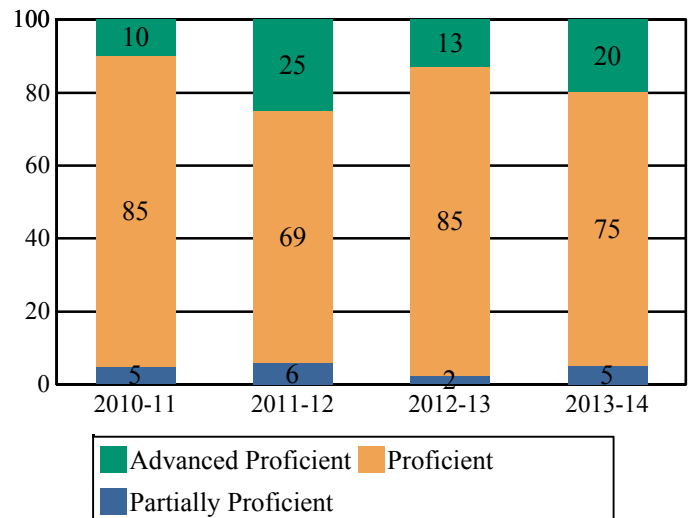
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	136	94.9	90	YES
White	80	96.3	90	YES
Black	-	-		--
Hispanic	38	94.8	90	YES
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	32	90.7	90	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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## ACADEMIC ACHIEVEMENT

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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	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	136	91.1	90	YES
White	80	93.8	90	YES
Black	-	-		--
Hispanic	38	92.1	90	YES
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	32	84.4	89.8	YES*

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

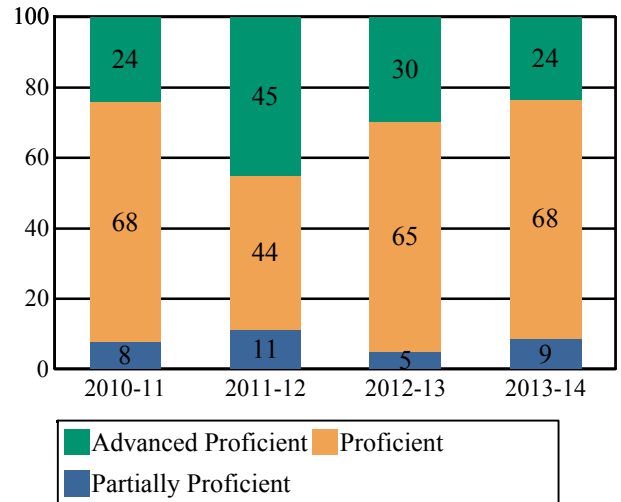
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	17%	50%	33%
White	17%	55%	27%
Black	-	-	-
Hispanic	16%	45%	39%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disdvantaged Students	6%	35%	58%

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

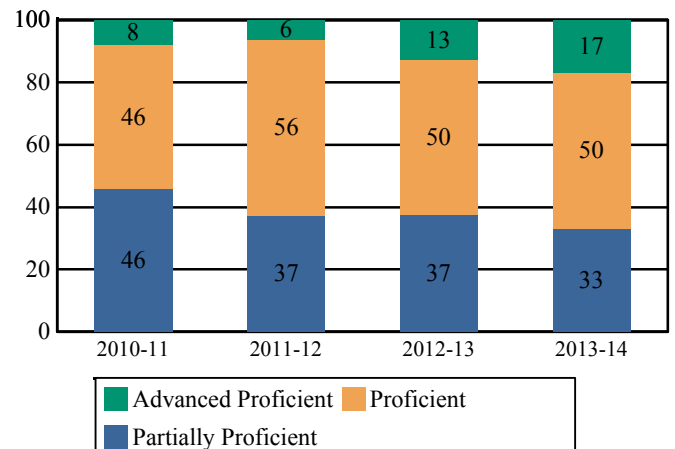
### Proficiency Trends - Math

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.







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## COLLEGE AND CAREER READINESS

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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 indicators 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	80%	42	47	80%	YES
Percent of Students Participating in PSAT or PLAN	95%	68	71	60%	YES
Percent of Students Scoring Above 1550 on SAT	34%	16	42	40%	NO
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	11%	13	27	35%	NO
Percent of AP Tests $\geq 3$ or IB Test $\geq 4$ in English, Math, Social Studies or Science	68%	32	52	75%	NO
Summary		34	48		40%

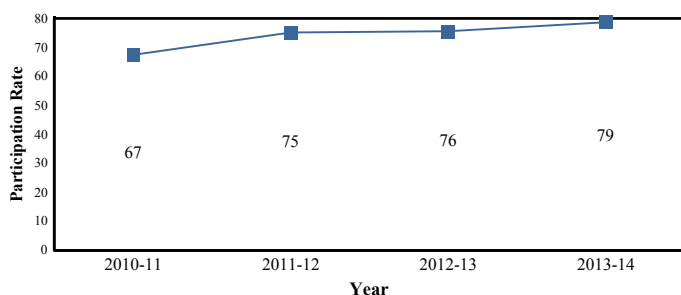
### College Readiness Test Participation

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	78.8%	79.8%	76.2%
Participating in ACT	8.3%		22.5%
Participating in PSAT or PLAN	95.3%	77.1%	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	17.1%	36.1%	34.2%
One or More Test	12.8%	29.0%	28.4%
At least one AP or IB Test in English, Math, Social Studies or Science	11.4%	24.1%	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 $\geq 3$ or IB Test $\geq 4$	73.7%	75.0%	74.1%
Percent of Scores in AP $\geq 3$ or IB $\geq 4$ in English, Math, Social Studies or Science	67.6%	74.5%	72.4%



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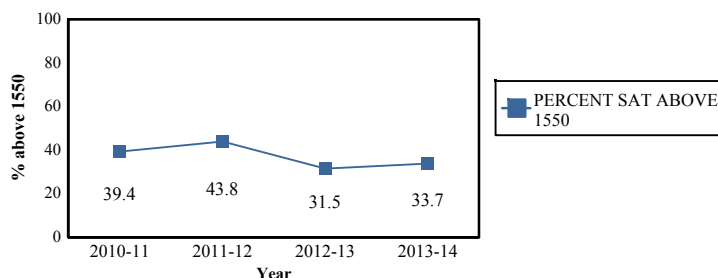
### Scholastic Assessment Test (SAT) Results

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 achieving 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	33.7%	44.8%	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.



### 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 Calculus AB	17	15
AP Chemistry	15	8
AP Spanish Language	13	9
AP English Language and Composition	12	12
AP European History	11	10
AP Physics B	11	5

### 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	1,449	1,540	1,514
Critical Reading	468	503	496
Mathematics	506	531	521
Writing	475	506	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	530	555	540
50th Percentile	480	495	460
25th Percentile	400	438	418



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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	8.6%	2.1%
Drama/Theater	8.6%	3.9%
Music	22.9%	17.5%
Visual Arts	45.4%	31.1%
Total: All Visual and Performing Arts	70.1%	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	0.9%	19.2%

N/R - Data Not Reported



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## GRADUATION AND POSTSECONDARY

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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	89%	17	31	78%	YES
Dropout Rate	1.1%	61	59	2%	YES
SUMMARY - Graduation & Post-Secondary		39	45		100%

### 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	89%	78%
White	91%	
Black	-	
Hispanic	83%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	80%	
Limited English Proficient Students	-	
Economically Disadvantaged Students	79%	

### 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	1.1%	2%
White	1.6%	
Black	0%	
Hispanic	.6%	
American Indian	-	
Asian	-	
Native Hawaiian	-	
Two or More Races	-	
Students with Disability	1.2%	
Economically Disadvantaged Students	.6%	
Limited English Proficiency	-	



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## GRADUATION AND POSTSECONDARY

MIDDLESEX

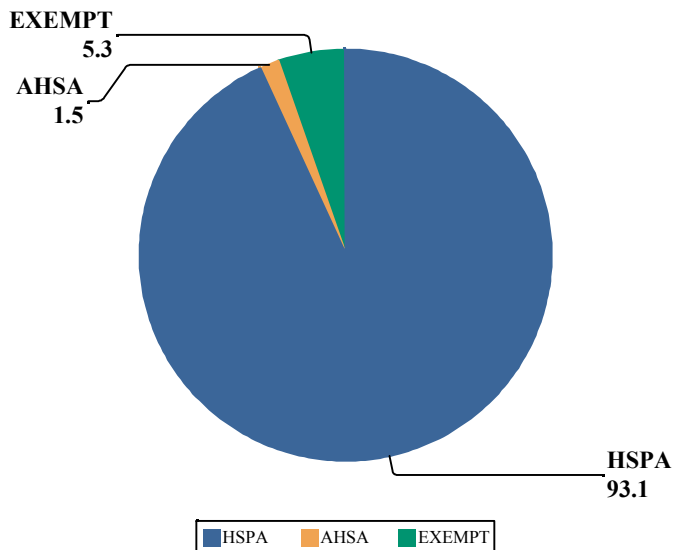
MIDDLESEX BORO

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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	89%	92%
2013	95%	98%
2014	89%	

### 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
<b>Schoolwide</b>	81%	44.7%	55.3%
White	81%	38.8%	61.2%
Black	-	-	-
Hispanic	76.5%	61.5%	38.5%
Asian	-	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	80.6%	68%	32%



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## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

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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	267	287
75th	248	250
50th	238	240
25th	222	224
0th	136	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	26	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	247	253
50th	232	232
25th	216	208
0th	146	132

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	31	45



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## SCHOOL CLIMATE

MIDDLESEX

MIDDLESEX 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. 26 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	5.8%

### 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	6 Hrs. 12 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	10
Administrators	305

**SCHOOL PEER GROUP****MIDDLESEX HIGH SCHOOL****23-3140-050**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	MAINLAND REGIONAL	MAINLAND REGIONAL HIGH SCHOOL	01-2910-050	09-12	26.5%	0.8%	14.8%
BERGEN	DUMONT BORO	DUMONT HIGH SCHOOL	03-1130-040	09-12	11.0%	2.0%	9.6%
BERGEN	HASBROUCK HEIGHTS BORO	HASBROUCK HEIGHTS HIGH SCHOOL	03-2080-050	09-12	17.3%	1.6%	11.4%
BERGEN	LEONIA BORO	LEONIA HIGH SCHOOL	03-2620-050	09-12	21.3%	2.3%	14.9%
BERGEN	LYNDHURST TWP	LYNDHURST HIGH SCHOOL	03-2860-050	09-12	22.9%	1.6%	16.2%
BERGEN	NORTH ARLINGTON BORO	NORTH ARLINGTON HIGH SCHOOL	03-3600-050	09-12	17.8%	2.4%	15.4%
BERGEN	RIDGEFIELD BORO	RIDGEFIELD MEMORIAL HIGH SCHOOL	03-4370-050	09-12	26.1%	1.8%	27.1%
BERGEN	WOOD-RIDGE BORO	WOOD-RIDGE HIGH SCHOOL	03-5830-050	09-12	22.6%	1.1%	15.4%
BURLINGTON	BORDENTOWN REGIONAL	BORDENTOWN REGIONAL HIGH SCHOOL	05-0475-050	09-12	25.8%	1.8%	14.8%
BURLINGTON	BURLINGTON TWP	BURLINGTON TOWNSHIP HIGH SCHOOL	05-0620-010	09-12	22.3%	1.4%	13.0%
BURLINGTON	DELRAN TWP	DELRAN HIGH SCHOOL	05-1060-005	09-12	21.6%	1.7%	11.2%
CAMDEN	CHERRY HILL TWP	CHERRY HILL HIGH SCHOOL WEST	07-0800-040	09-12	27.7%	0.9%	19.0%
ESSEX	NUTLEY TOWN	NUTLEY HIGH SCHOOL	13-3750-050	09-12	11.7%	1.8%	15.5%
ESSEX	SOUTH ORANGE-MAPLEWOOD	COLUMBIA HIGH SCHOOL	13-4900-030	09-12	26.0%	1.6%	11.2%
MERCER	HAMILTON TWP	HAMILTON EAST - STEINERT	21-1950-050	09-12	13.0%	2.4%	13.1%
MERCER	LAWRENCE TWP	LAWRENCE HIGH SCHOOL	21-2580-040	09-12	21.5%	2.6%	13.8%
MIDDLESEX	EAST BRUNSWICK TWP	EAST BRUNSWICK HIGH SCHOOL	23-1170-050	10-12	14.4%	1.8%	11.1%
MIDDLESEX	EDISON TWP	JOHN P. STEVENS HIGH SCHOOL	23-1290-053	09-12	18.1%	1.8%	8.4%
MIDDLESEX	MIDDLESEX BORO	MIDDLESEX HIGH SCHOOL	23-3140-050	09-12	25.6%	1.3%	11.5%
MIDDLESEX	OLD BRIDGE TWP	OLD BRIDGE HIGH SCHOOL	23-3845-040	09-12	25.7%	1.5%	14.6%
MIDDLESEX	PISCATAWAY TWP	PISCATAWAY TOWNSHIP HIGH SCHOOL	23-4130-050	09-12	25.3%	1.6%	14.8%
MONMOUTH	HENRY HUDSON REGIONAL	HENRY HUDSON REGIONAL SCHOOL	25-2120-050	07-12	26.6%	1.6%	18.1%
MONMOUTH	MONMOUTH REGIONAL	MONMOUTH REGIONAL HIGH SCHOOL	25-3270-050	09-12	16.8%	1.3%	16.8%
MONMOUTH	RED BANK REGIONAL	RED BANK REGIONAL HIGH SCHOOL	25-4365-050	09-12	25.1%	0.9%	12.1%
MORRIS	PARSIPPANY-TROY HILLS TWP	PARSIPPANY HIGH SCHOOL	27-3950-050	09-12	18.5%	2.6%	15.5%
MORRIS	PARSIPPANY-TROY HILLS TWP	PARSIPPANY HILLS HIGH SCHOOL	27-3950-053	09-12	12.5%	2.3%	14.7%
PASSAIC	HAWTHORNE BORO	HAWTHORNE HIGH SCHOOL	31-2100-050	09-12	24.3%	0.9%	18.6%
PASSAIC	PASSAIC VALLEY REGIONAL	PASSAIC VALLEY REGIONAL HIGH SCHOOL	31-3990-050	09-12	29.2%	0.8%	13.2%
UNION	KENILWORTH BORO	DAVID BREARLEY MIDDLE/HIGH SCHOOL	39-2420-010	07-12	25.7%	1.2%	11.5%
UNION	SPRINGFIELD TWP	JONATHAN DAYTON HIGH SCHOOL	39-5000-010	09-12	13.3%	1.8%	13.6%
WARREN	PHILLIPSBURG TOWN	PHILLIPSBURG HIGH SCHOOL	41-4100-050	09-12	29.8%	0.8%	12.7%





# State of New Jersey

2013-14

23-3140-070

**PARKER ELEMENTARY SCHOOL**  
**SOUTH LINCOLN AVENUE**  
**MIDDLESEX, NJ 08846**

## OVERVIEW

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

This school's academic performance **is about average when compared** to schools across the state. Additionally, its academic performance **is very 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 **is about average when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	80	48	100%
College and Career Readiness	45	22	0%
Student Growth	--	--	N/A

## 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 **48%** 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 Academic Achievement. Additionally, this school is meeting **100%** 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 **22%** 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.

### DEMOGRAPHIC INFORMATION

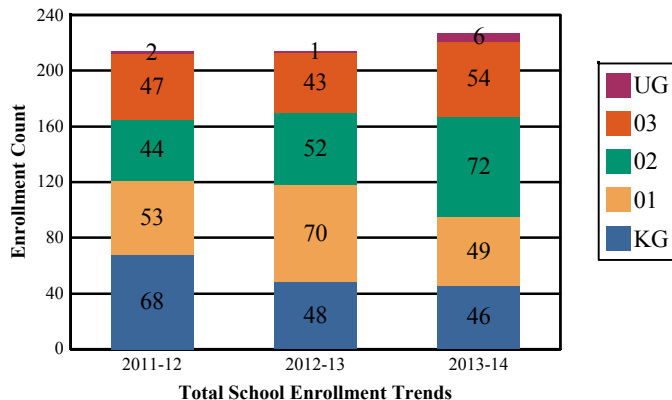
MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

#### Enrollment by Grade

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

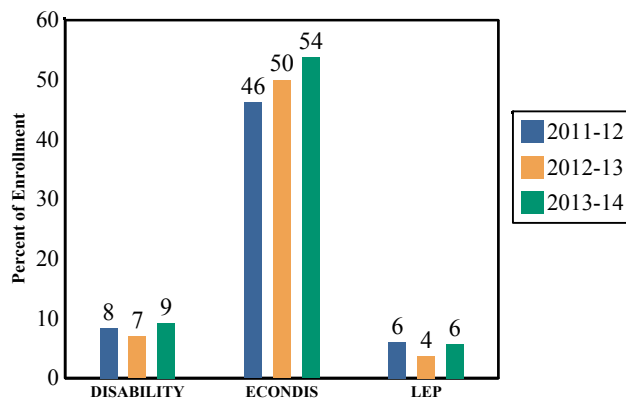


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

#### Total School Enrollment

Year	Enrollment
2011-12	214
2012-13	214
2013-14	227

#### Enrollment Trends by Program Participation



#### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	21	9%
Economically Disadvantaged Students	122	53.7%
Limited English Proficient Students	13	5.7%

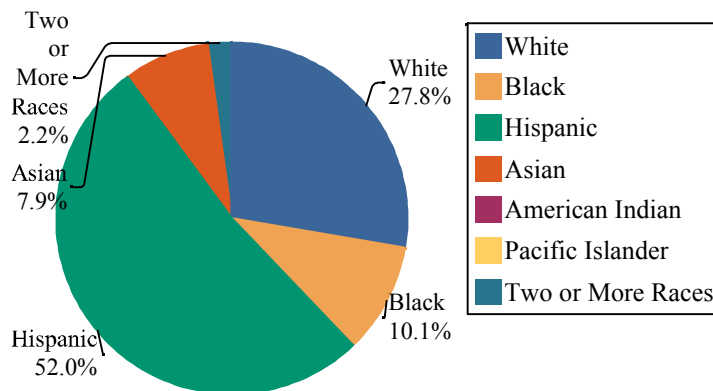
#### Language Diversity

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

2013-14	Percent
English	64.3%
Spanish	27.7%
Vietnamese	1.8%
Arabic	1.3%
Chinese	0.9%
Polish	0.5%
Other	3.6%

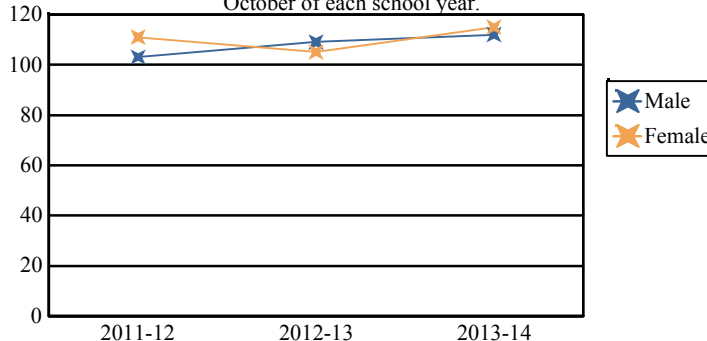
#### Enrollment by Ethnic/Racial Subgroup

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	103	111
2012-13	109	105
2013-14	112	115



# State of New Jersey

2013-14

23-3140-070

## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

PARKER ELEMENTARY SCHOOL

SOUTH LINCOLN AVENUE

MIDDLESEX, NJ 08846

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	70%	88	50	100%
NJASK Math Proficiency and above	82%	71	46	100%
<b>SUMMARY - Academic Achievement</b>		<b>80</b>	<b>48</b>	<b>100%</b>

### 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.

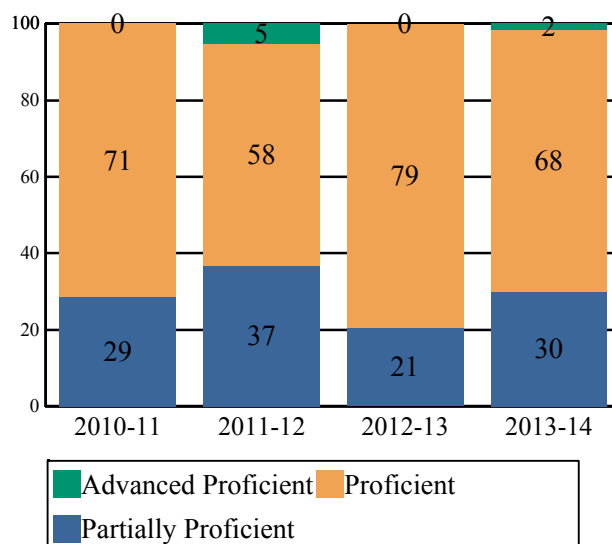
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	60	70	78.6	YES*
White	-	-	-	--
Black	-	-	-	--
Hispanic	39	66.7	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	32	68.8	-	--

**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.





# State of New Jersey

2013-14

23-3140-070

**PARKER ELEMENTARY SCHOOL**  
**SOUTH LINCOLN AVENUE**  
**MIDDLESEX, NJ 08846**

## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

### 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.

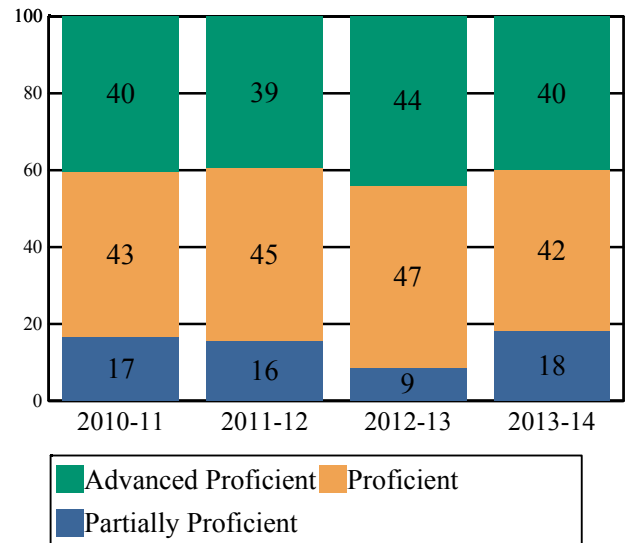
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	60	81.7	87.6	YES*
White	-	-		--
Black	-	-		--
Hispanic	39	79.5	-	--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	32	81.2	-	--

**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

MIDDLESEX BORO

GRADE SPAN KG-03

#### NJASK Results - Language Arts Literacy Grade Level - 03

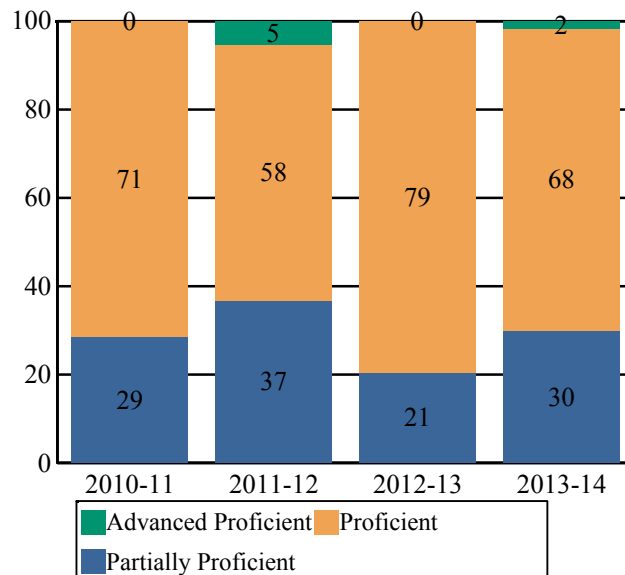
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	2%	68%	30%
White	-	-	-
Black	-	-	-
Hispanic	0%	67%	33%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	36%	64%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	69%	31%

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.



#### 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 <http://nces.ed.gov/nationsreportcard/>

##### 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 <http://nces.ed.gov/nationsreportcard/>

##### Proficiency 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

# State of New Jersey

2013-14

23-3140-070

## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

PARKER ELEMENTARY SCHOOL

SOUTH LINCOLN AVENUE

MIDDLESEX, NJ 08846

### NJASK Results - MATH Grade Level - 03

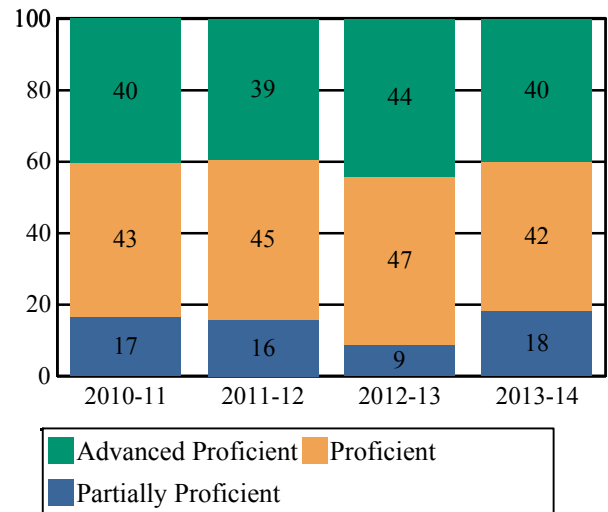
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	40%	42%	18%
White	-	-	-
Black	-	-	-
Hispanic	36%	44%	21%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	27%	27%	45%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	41%	41%	19%

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.



### 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 <http://nces.ed.gov/nationsreportcard/>

#### Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	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 <http://nces.ed.gov/nationsreportcard/>

#### 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



# State of New Jersey

2013-14

23-3140-070

## COLLEGE AND CAREER READINESS

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

PARKER ELEMENTARY SCHOOL

SOUTH LINCOLN AVENUE

MIDDLESEX, NJ 08846

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.

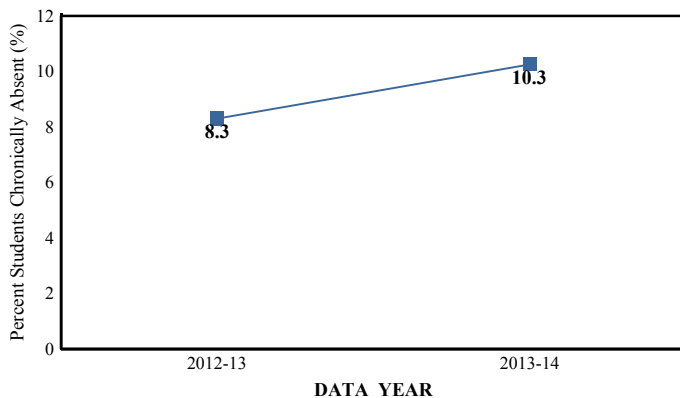
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	10%	45	22	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.

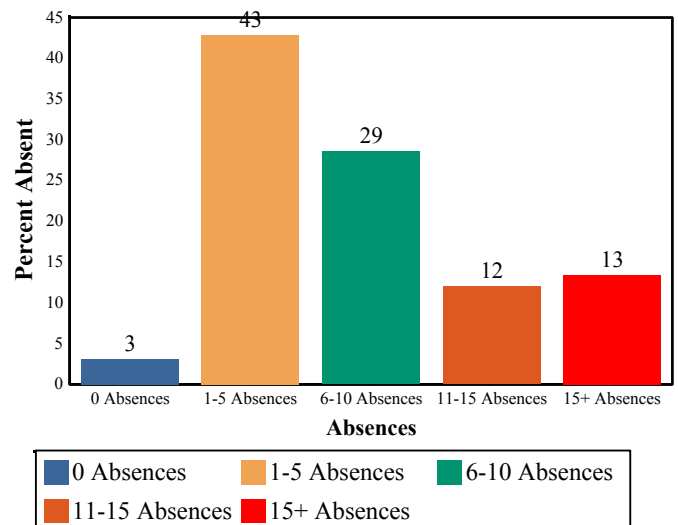
### Chronic Absenteeism Trend

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.







# State of New Jersey

2013-14

23-3140-070

## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

PARKER ELEMENTARY SCHOOL

SOUTH LINCOLN AVENUE

MIDDLESEX, NJ 08846

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	246	300
75th	218	221
50th	207	207
25th	188	188
0th	142	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	256	268
50th	221	229
25th	200	200
0th	115	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	56	68

# State of New Jersey

2013-14

23-3140-070

**SCHOOL CLIMATE**

**MIDDLESEX**

**MIDDLESEX BORO**

**GRADE SPAN KG-03**

**PARKER ELEMENTARY SCHOOL**

**SOUTH LINCOLN AVENUE**

**MIDDLESEX, NJ 08846**

## 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. 35 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	0.0%

## 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	6 Hrs. 5 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	15
Administrators	227

**SCHOOL PEER GROUP****PARKER ELEMENTARY SCHOOL****23-3140-070**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	VENTNOR CITY	VENTNOR ELEMENTARY SCHOOL	01-5350-045 PK-04		68.1%	16.2%	9.0%
BERGEN	BERGENFIELD BORO	HOOVER ELEMENTARY SCHOOL	03-0300-050 KG-05		57.2%	11.3%	6.8%
BERGEN	ENGLEWOOD CITY	DR. LEROY MCCLOUD ELEMENTARY SCHOOL	03-1370-060 04-06		59.8%	7.0%	14.1%
BERGEN	GARFIELD CITY	JAMES MADISON SCHOOL #10	03-1700-205 PK-05		66.6%	5.7%	23.5%
BERGEN	HACKENSACK CITY	FANNY MEYER HILLERS	03-1860-110 PK-04		68.2%	11.3%	13.3%
BERGEN	LODI BOROUGH	HILLTOP SCHOOL	03-2740-065 PK-05		56.1%	7.3%	9.7%
BERGEN	LODI BOROUGH	WASHINGTON SCHOOL	03-2740-090 PK-05		55.3%	7.3%	9.3%
BURLINGTON	BURLINGTON CITY	WILBUR WATTS INTERMEDIATE SCHOOL	05-0600-085 03-06		64.7%	3.7%	21.8%
BURLINGTON	PEMBERTON TWP	JOSEPH S. STACKHOUSE SCHOOL	05-4050-140 03-05		57.1%	0.3%	18.9%
BURLINGTON	RIVERSIDE TWP	RIVERSIDE ELEMENTARY SCHOOL	05-4450-060 PK-05		60.1%	6.8%	13.1%
CAMDEN	BERLIN TWP	JOHN F KENNEDY ELEMENTARY SCHOOL	07-0340-050 PK-03		51.0%	0.0%	14.4%
CAMDEN	PENNSAUKEN TWP	BENJAMIN FRANKLIN ELEMENTARY SCHOOL	07-4060-100 KG-04		57.8%	0.9%	17.2%
CAMDEN	WINSLOW TWP	WINSLOW TOWNSHIP ELEMENTARY SCHOOL FIVE	07-5820-070 04-06		56.7%	0.8%	17.2%
CAMDEN	WINSLOW TWP	WINSLOW TOWNSHIP ELEMENTARY SCHOOL FOUR	07-5820-060 PK-03		49.1%	2.8%	9.5%
CAMDEN	WINSLOW TWP	WINSLOW TOWNSHIP ELEMENTARY SCHOOL TWO	07-5820-040 PK-03		52.1%	6.1%	8.6%
CUMBERLAND	VINELAND CITY	JOHN H. WINSLOW ELEMENTARY SCHOOL	11-5390-115 KG-05		56.5%	3.0%	14.7%
CUMBERLAND	VINELAND CITY	PAULINE J. PETWAY ELEMENTARY SCHOOL	11-5390-270 KG-05		55.8%	4.4%	14.0%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS4	13-0250-055 PK-05		67.0%	9.0%	16.3%
ESSEX	BELLEVILLE TOWN	BELLEVILLE PS5	13-0250-060 KG-05		54.7%	4.9%	10.1%
ESSEX	WEST ORANGE TOWN	HAZEL AVENUE ELEMENTARY SCHOOL	13-5680-130 KG-05		56.4%	10.4%	6.1%
GLOUCESTER	GLASSBORO	DORTHY L. BULLOCK SCHOOL	15-1730-065 01-03		58.3%	8.2%	12.0%
GLOUCESTER	WOODBURY CITY	WEST END MEMORIAL ELEMENTARY SCHOOL	15-5860-110 PK-05		56.3%	3.6%	15.4%
HUDSON	JERSEY CITY	NICOLAUS COPERNICUS SCHOOL	17-2390-230 PK-05		65.3%	13.0%	9.4%
HUDSON	WEEHAWKEN TWP	THEODORE ROOSEVELT SCHOOL	17-5580-080 03-06		48.5%	4.3%	7.3%
MERCER	HAMILTON TWP	KISTHARDT ELEMENTARY SCHOOL	21-1950-150 KG-05		56.8%	6.8%	10.5%
MIDDLESEX	MIDDLESEX BORO	PARKER ELEMENTARY SCHOOL	23-3140-070 KG-03		53.7%	5.7%	8.8%
MIDDLESEX	WOODBRIIDGE TWP	MENLO PARK TERRACE ELEMENTARY SCHOOL	23-5850-230 KG-05		42.6%	0.0%	3.9%
MONMOUTH	NEPTUNE TWP	GREEN GROVE ELEMENTARY SCHOOL	25-3510-063 PK-05		53.4%	0.0%	13.7%
OCEAN	OCEAN GATE BORO	OCEAN GATE ELEMENTARY SCHOOL	29-3800-050 PK-06		56.6%	0.0%	18.0%
SALEM	PENNS GRV-CARNEY'S PT REG	FIELD STREET SCHOOL	33-4070-090 01-03		68.7%	15.1%	10.7%
WARREN	PHILLIPSBURG TOWN	GREEN STREET ELEMENTARY SCHOOL	41-4100-105 03-05		69.3%	5.5%	25.8%



# State of New Jersey

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## OVERVIEW

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

This school's academic performance **is high when compared** to schools across the state. Additionally, its academic performance **is about average 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 student growth performance **is about average when compared** 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	57	63	36%
College and Career Readiness	21	38	0%
Student Growth	35	42	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**.

**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 **63%** of schools statewide as noted by its statewide percentile and **57%** 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 **36%** 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 **38%** of schools statewide as noted by its statewide percentile and **21%** 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 **42%** 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 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.



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VON E MAUGER MIDDLE SCHOOL  
FISHER AVENUE  
MIDDLESEX, NJ 08846

## DEMOGRAPHIC INFORMATION

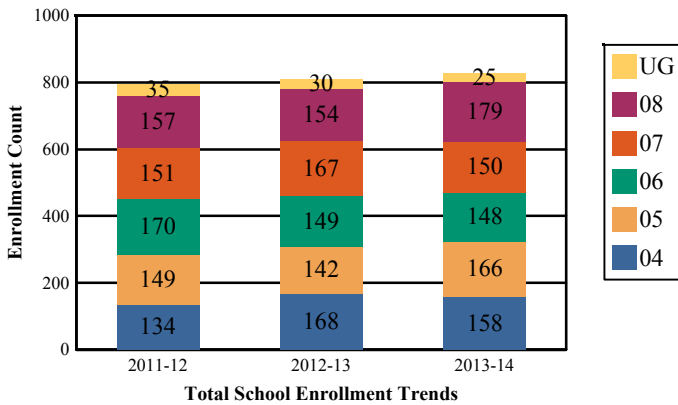
MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

### Enrollment by Grade

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

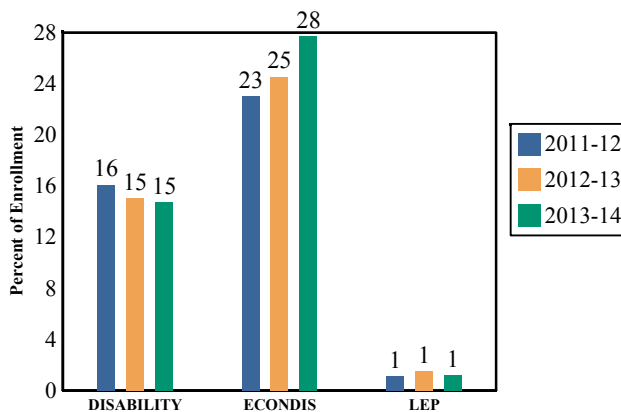


Total School Enrollment Trends

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	796
2012-13	810
2013-14	826

### Enrollment Trends by Program Participation



### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	122	15%
Economically Disadvantaged Students	229	27.7%
Limited English Proficient Students	10	1.2%

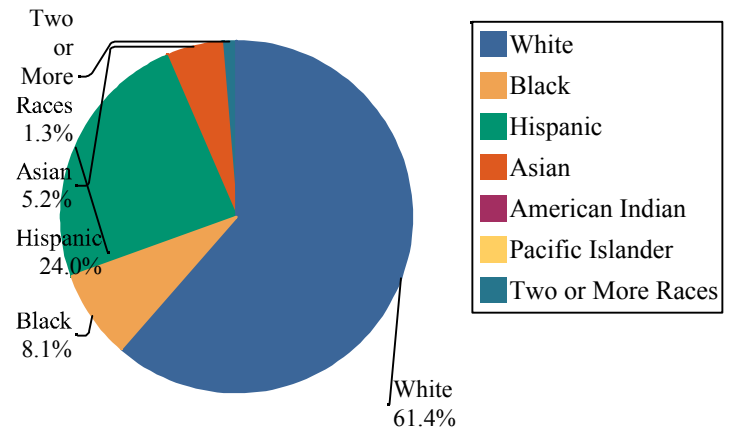
### Language Diversity

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

2013-14	Percent
English	82.0%
Spanish	13.0%
Vietnamese	1.1%
Arabic	1.0%
Haitian Creole	0.4%
Hungarian	0.3%
Other	2.3%

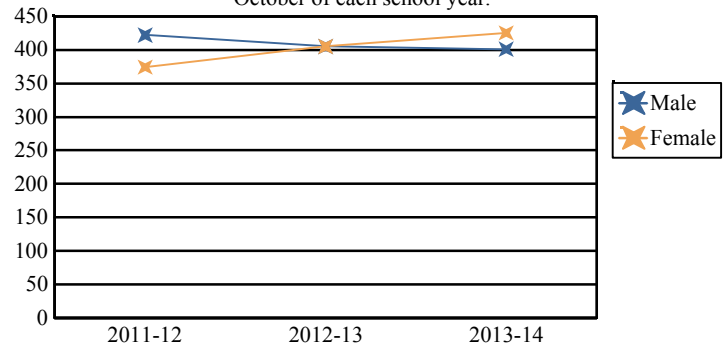
### Enrollment by Ethnic/Racial Subgroup

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 October of each school year.



	Male	Female
2011-12	422	374
2012-13	405	405
2013-14	401	425

### ACADEMIC ACHIEVEMENT

#### MIDDLESEX

#### MIDDLESEX BORO

#### GRADE SPAN 04-08

#### VON E MAUGER MIDDLE SCHOOL

#### FISHER AVENUE

#### MIDDLESEX, NJ 08846

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	71%	39	53	43%
NJASK Math Proficiency and above	83%	75	72	29%
<b>SUMMARY - Academic Achievement</b>		57	63	36%

#### 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.

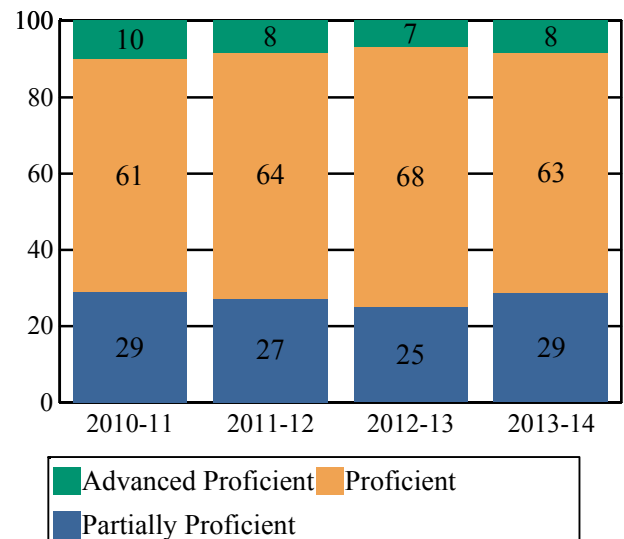
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	775	71.1	78.2	NO
White	483	75.6	81.4	NO
Black	62	56.4	61.8	YES*
Hispanic	180	62.3	71.3	NO
American Indian	-	-		--
Asian	40	85	89.8	YES*
Two or More Races	-	-		--
Students with Disability	118	37.3	46	YES*
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	194	52.1	65.9	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

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GRADE SPAN 04-08

#### 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.

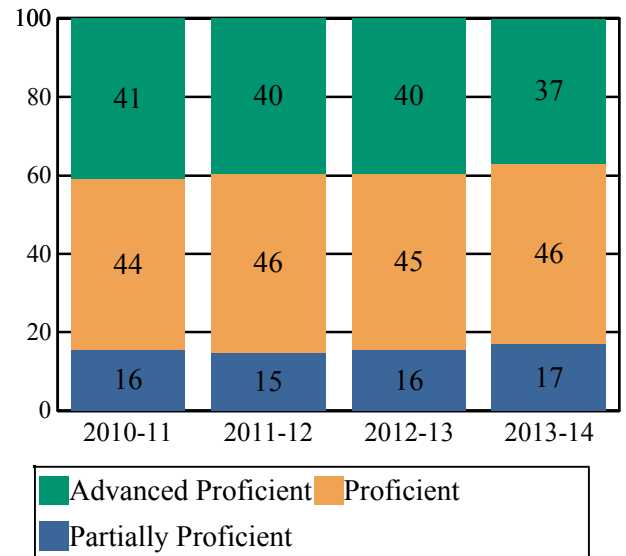
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	774	83.1	88.4	NO
White	483	87.4	89.6	YES*
Black	62	53.3	74.3	NO
Hispanic	179	78.8	88	NO
American Indian	-	-		--
Asian	40	92.5	90	YES
Two or More Races	-	-		--
Students with Disability	118	52.6	63.1	NO
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	193	67.3	82	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.





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VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### NJASK Results - Language Arts Literacy Grade Level - 04

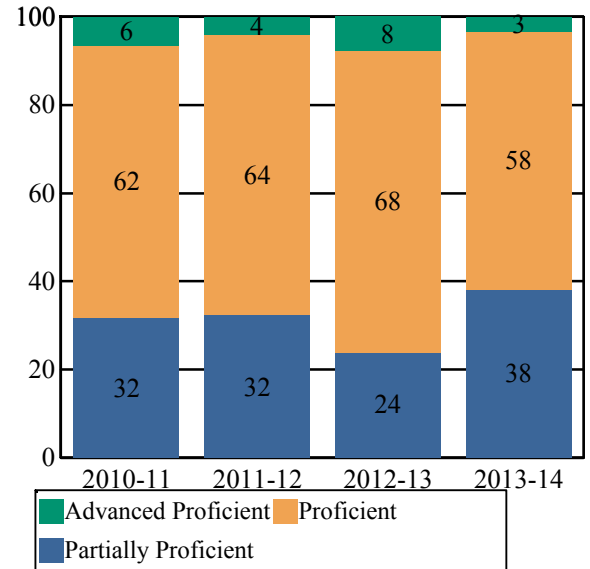
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	3%	58%	38%
White	3%	65%	32%
Black	-	-	-
Hispanic	7%	40%	53%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	5%	52%	43%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	44%	56%

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

### 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.



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

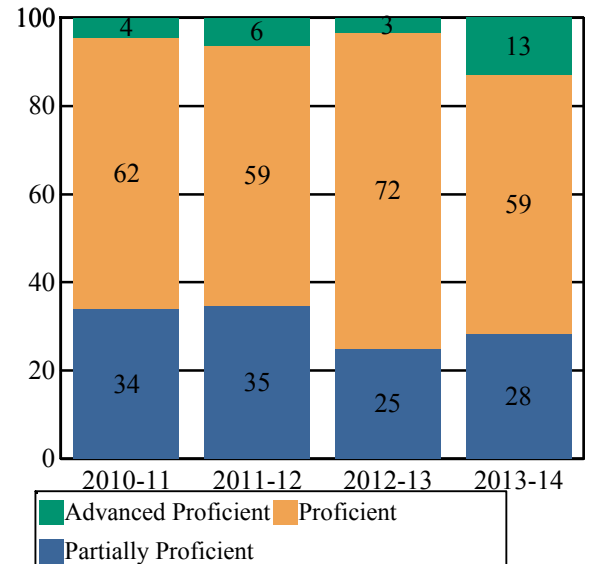
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	13%	59%	28%
White	11%	68%	21%
Black	8%	50%	42%
Hispanic	18%	33%	50%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	3%	31%	66%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	9%	37%	53%

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.



### ACADEMIC ACHIEVEMENT

#### MIDDLESEX

#### MIDDLESEX BORO

#### GRADE SPAN 04-08

#### 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.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	8%	65%	26%
White	7%	70%	23%
Black	18%	36%	45%
Hispanic	3%	68%	30%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	39%	61%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	3%	59%	38%

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

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

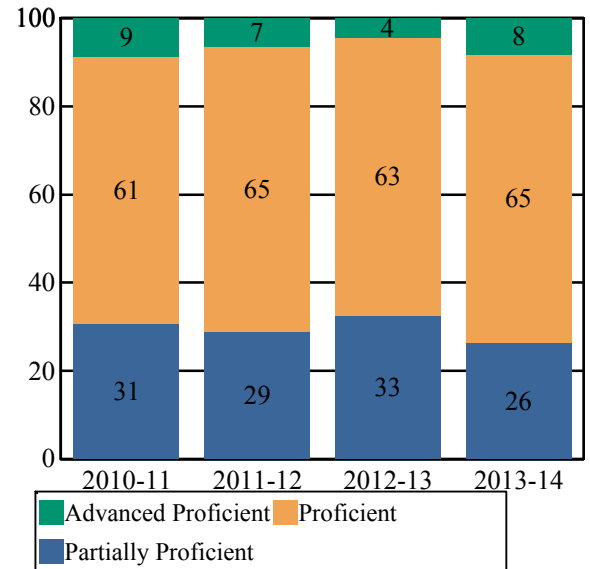
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	12%	56%	32%
White	14%	55%	31%
Black	0%	64%	36%
Hispanic	4%	61%	36%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	29%	71%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	4%	46%	50%

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

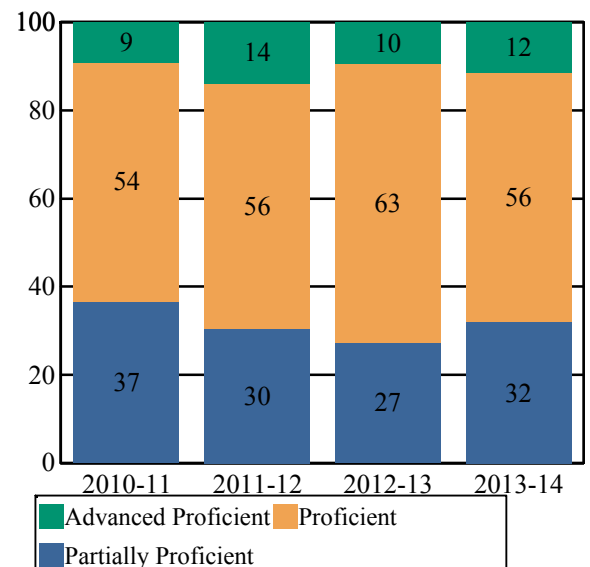
#### NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 06

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.



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MIDDLESEX

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GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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

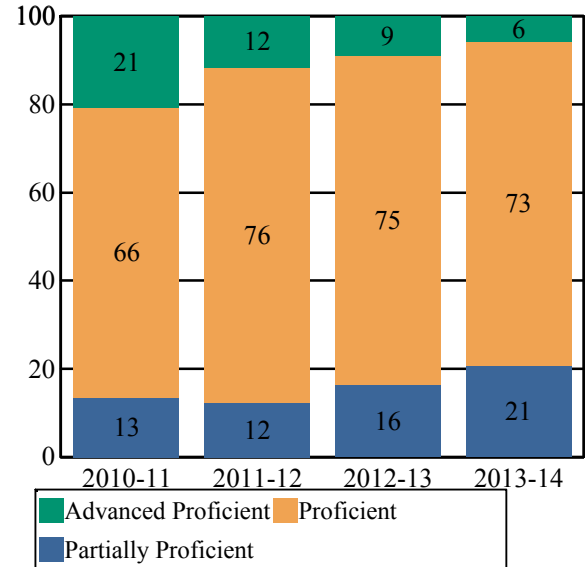
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	6%	73%	21%
White	8%	77%	15%
Black	0%	58%	42%
Hispanic	2%	74%	24%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	29%	71%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	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 - 08

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 <http://nces.ed.gov/nationsreportcard/>

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 <http://nces.ed.gov/nationsreportcard/>

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

MIDDLESEX BORO

GRADE SPAN 04-08

#### 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	31%	52%	17%
White	32%	53%	15%
Black	-	-	-
Hispanic	24%	55%	21%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	19%	48%	33%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	26%	51%	23%

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

#### NJASK Results - MATH Grade Level - 05

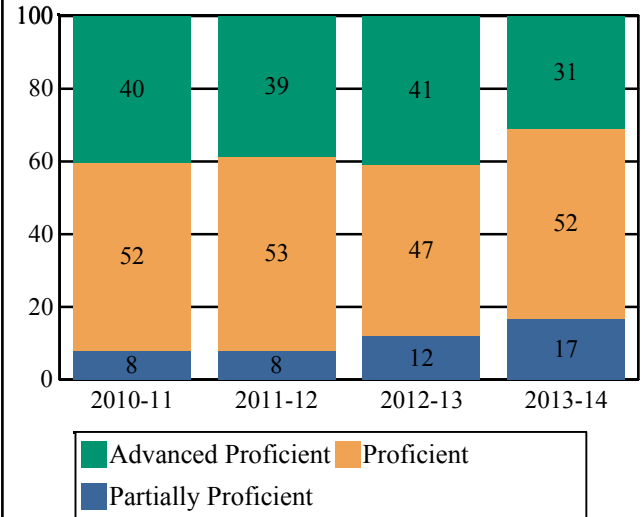
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	52%	37%	11%
White	53%	38%	9%
Black	42%	33%	25%
Hispanic	53%	33%	15%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	17%	38%	45%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	30%	49%	21%

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

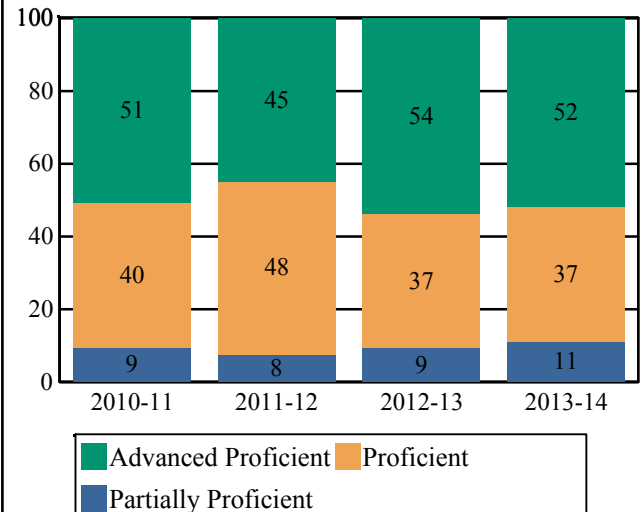
#### NJASK Proficiency Trends - Math - Grade Level - 04

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



#### 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.



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## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### 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	38%	49%	13%
White	43%	52%	5%
Black	45%	27%	27%
Hispanic	18%	58%	25%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	13%	52%	35%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	13%	54%	33%

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

### NJASK Results - MATH Grade Level - 07

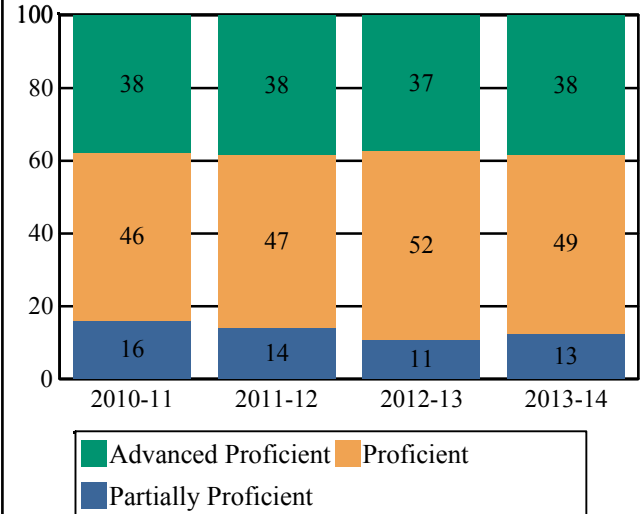
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	30%	50%	20%
White	33%	50%	17%
Black	18%	36%	45%
Hispanic	18%	57%	25%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	10%	33%	57%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	19%	35%	46%

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

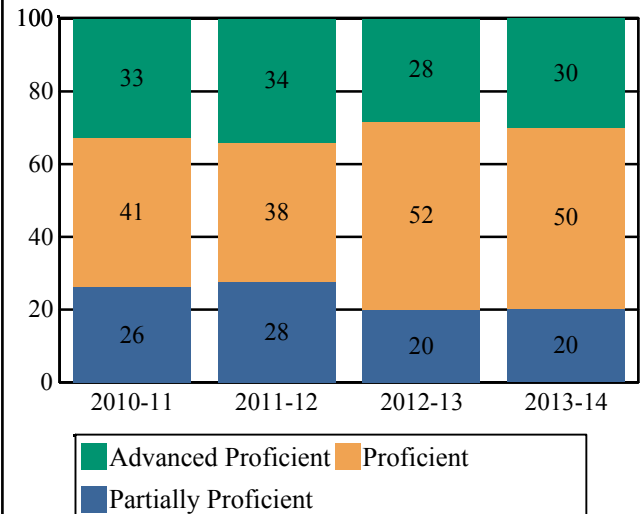
### NJASK Proficiency Trends - Math - Grade Level - 06

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.



# State of New Jersey

2013-14

23-3140-085

## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### NJASK Results - MATH Grade Level - 08

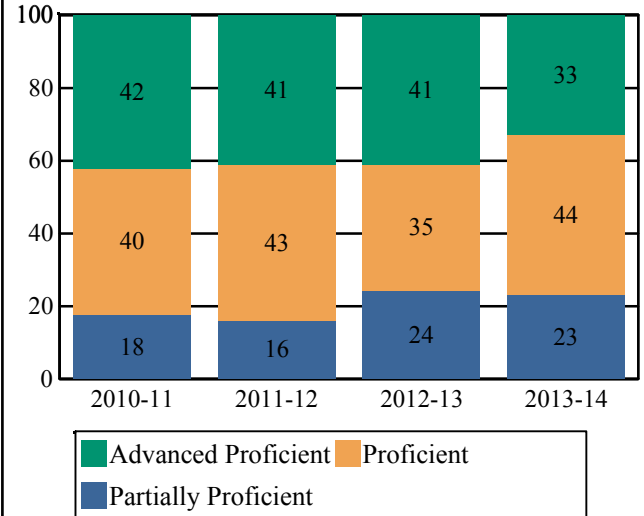
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	33%	44%	23%
White	41%	42%	16%
Black	0%	26%	74%
Hispanic	29%	50%	21%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	33%	67%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	16%	42%	42%

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

### NJASK Proficiency Trends - Math - 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.



### 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 <http://nces.ed.gov/nationsreportcard/>

Grade 4 Math	State/Nation	Below Basic	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 <http://nces.ed.gov/nationsreportcard/>

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

#### MIDDLESEX BORO

#### GRADE SPAN 04-08

#### 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	45%	49%	5%
White	47%	49%	4%
Black	-	-	-
Hispanic	45%	41%	14%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	38%	52%	10%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	31%	60%	9%

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

#### NJASK Results - Science Grade Level - 08

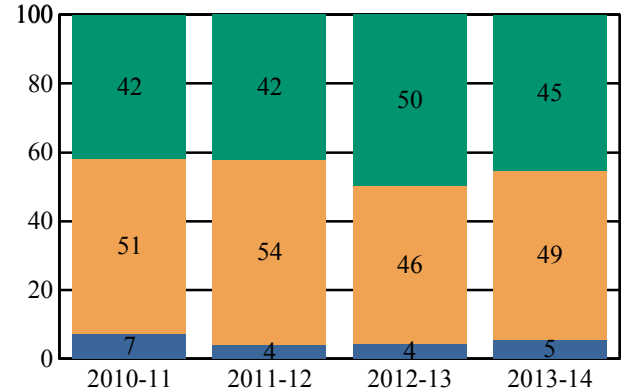
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	27%	53%	20%
White	36%	50%	15%
Black	5%	42%	53%
Hispanic	19%	62%	19%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	35%	65%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	10%	58%	32%

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

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

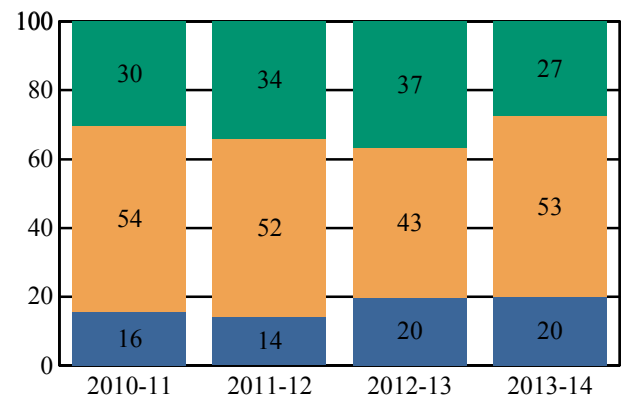
This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



Advanced Proficient Proficient Partially Proficient

#### 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.



Advanced Proficient Proficient Partially Proficient



# State of New Jersey

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## COLLEGE AND CAREER READINESS

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

Students in both elementary and middle 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 (%)	16%	13	31	20%	NO
Chronic Absenteeism (%)	8%	29	44	6%	NO
Summary		21	38		0%

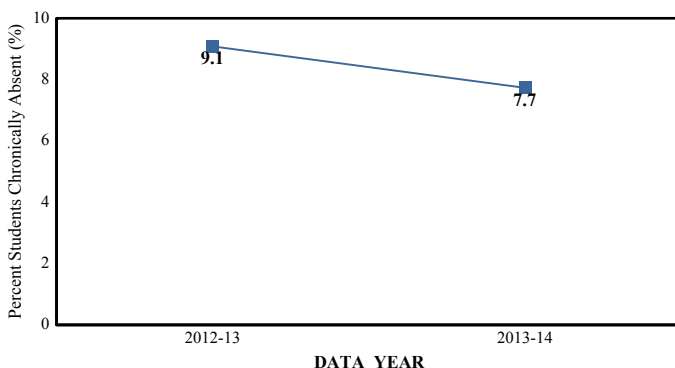
### Algebra I

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	16%
Algebra grade (C or better)	96%

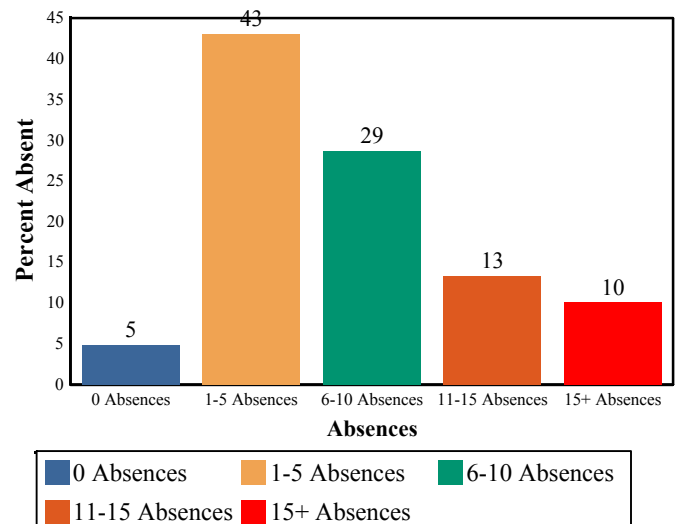
### Chronic Absenteeism Trend

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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## STUDENT GROWTH

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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	45	30	35	35	YES
Student Growth on Math	50	39	49	35	YES
		35	42		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	19%	7%	3%
Proficient	20%	23%	20%
Advanced Proficient	1%	1%	7%

### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	11%	4%	1%
Proficient	17%	18%	12%
Advanced Proficient	6%	11%	21%

**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.



# State of New Jersey

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## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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 - 04

### 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	250	300
75th	216	219
50th	204	202
25th	192	186
0th	161	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	24	33

#### 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	264	264
50th	228	228
25th	209	195
0th	135	100

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

### Grade Level - 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	264	300
75th	235	224
50th	212	206
25th	195	186
0th	160	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	38

#### 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	279	262
50th	250	235
25th	225	206
0th	163	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	56

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## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### Grade Level - 06

### 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	275	300
75th	230	230
50th	213	211
25th	197	192
0th	137	100

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

#### 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	259
50th	231	228
25th	212	201
0th	149	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	58

### Grade Level - 07

### 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	271	300
75th	233	234
50th	211	211
25th	190	188
0th	152	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	43	46

#### 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	297	300
75th	252	250
50th	228	214
25th	201	184
0th	115	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	66



# State of New Jersey

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## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### Grade Level - 08

### 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	264	300
75th	230	238
50th	218	221
25th	202	204
0th	157	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	28	34

#### 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	255	259
50th	230	227
25th	200	192
0th	104	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	67

# State of New Jersey

2013-14

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## SCHOOL CLIMATE

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN 04-08

VON E MAUGER MIDDLE SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### 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. 30 Mins.

### 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. 51 Mins.
Shared Time	0 Hrs. 0 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	5.0%

### 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	413

SCHOOL PEER GROUP		VON E MAUGER MIDDLE SCHOOL	23-3140-085				
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 NAME	DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
ATLANTIC	NORTHFIELD CITY	NORTHFIELD COMMUNITY MIDDLE SCHOOL	01-3720-056	05-08	21.2%	1.9%	18.9%
BERGEN	LYNDHURST TWP	ROOSEVELT SCHOOL	03-2860-110	04-08	14.4%	1.6%	9.7%
BERGEN	MAYWOOD BORO	MAYWOOD AVENUE SCHOOL	03-3060-060	PK-08	24.0%	1.3%	15.3%
BERGEN	RIDGEFIELD BORO	SLOCUM SKEWES SCHOOL	03-4370-100	03-08	27.3%	3.3%	23.3%
BERGEN	WOOD-RIDGE BORO	GRETTA R. OSTROVSKY MIDDLE SCHOOL	03-5830-070	06-08	25.7%	1.1%	15.7%
BURLINGTON	BORDENTOWN REGIONAL	BORDENTOWN REGIONAL MIDDLE SCHOOL	05-0475-055	06-08	21.3%	2.8%	18.5%
BURLINGTON	BURLINGTON TWP	BURLINGTON TOWNSHIP MIDDLE SCHOOL AT SPRINGSIDE	05-0620-051	06-08	24.3%	0.9%	14.3%
CAMDEN	BARRINGTON BORO	WOODLAND MIDDLE SCHOOL	07-0190-030	05-08	26.8%	0.9%	11.6%
CAMDEN	MERCHANTVILLE BORO	MERCHANTVILLE ELEMENTARY SCHOOL	07-3110-060	PK-08	26.7%	1.3%	15.6%
CHARTERS	PHILLIP'S ACADEMY CHARTER SCHOOL	PHILLIP'S ACADEMY CHARTER SCHOOL	80-6094-968	KG-08	20.2%	0.0%	3.5%
CUMBERLANI	GREENWICH TWP	MORRIS GOODWIN SCHOOL	11-1820-060	KG-08	20.3%	0.0%	6.3%
CUMBERLANI	HOPEWELL TWP	HOPEWELL CREST	11-2270-060	KG-08	23.1%	1.2%	15.4%
GLOUCESTER	DELSEA REGIONAL H.S DIST.	DELSEA REGIONAL MIDDLE SCHOOL	15-4940-060	07-08	29.6%	0.2%	12.2%
MIDDLESEX	EDISON TWP	JOHN ADAMS MIDDLE SCHOOL	23-1290-055	06-08	15.9%	0.2%	7.4%
MIDDLESEX	MIDDLESEX BORO	VON E MAUGER MIDDLE SCHOOL	23-3140-085	04-08	27.7%	1.2%	14.8%
MIDDLESEX	PISCATAWAY TWP	THEODORE SCHOR MIDDLE SCHOOL	23-4130-057	06-08	28.5%	1.5%	12.8%
MIDDLESEX	SOUTH BRUNSWICK TWP	CROSSROADS SOUTH MIDDLE SCHOOL	23-4860-075	06-08	15.0%	1.5%	13.8%
MIDDLESEX	SOUTH PLAINFIELD BORO	SOUTH PLAINFIELD MIDDLE SCHOOL	23-4910-053	07-08	29.7%	1.1%	12.3%
MONMOUTH	HOWELL TWP	HOWELL TOWNSHIP MIDDLE SCHOOL NORTH	25-2290-025	06-08	22.0%	2.0%	19.7%
MONMOUTH	OCEAN TWP	TOWNSHIP OF OCEAN INTERMEDIATE SCHOOL	25-3810-040	05-08	28.1%	1.9%	16.8%
MONMOUTH	WEST LONG BRANCH BORO	FRANK ANTONIDES SCHOOL	25-5640-050	04-08	14.0%	3.1%	19.7%
MORRIS	PARSIPPANY-TROY HILLS TWP	BROOKLAWN MIDDLE SCHOOL	27-3950-055	06-08	13.8%	3.3%	17.3%
MORRIS	PARSIPPANY-TROY HILLS TWP	CENTRAL MIDDLE SCHOOL	27-3950-060	06-08	20.2%	1.7%	16.1%
MORRIS	ROCKAWAY BORO	THOMAS JEFFERSON MIDDLE SCHOOL	27-4480-050	04-08	24.5%	2.2%	16.8%
OCEAN	JACKSON TWP	CHRISTA MCAULIFFE MIDDLE SCHOOL	29-2360-048	06-08	29.6%	0.6%	14.8%
OCEAN	LAVALLETTE BORO	LAVALLETTE ELEMENTARY SCHOOL	29-2550-050	KG-08	22.6%	0.0%	4.4%
PASSAIC	LITTLE FALLS TWP	LITTLE FALLS TOWNSHIP PUBLIC SCHOOL # 1	31-2700-050	05-08	24.1%	2.0%	14.5%
PASSAIC	TOTOWA BORO	WASHINGTON PARK SCHOOL	31-5200-060	03-08	24.7%	0.9%	13.9%
SUSSEX	FRANKLIN BORO	FRANKLIN ELEMENTARY SCHOOL	37-1570-060	PK-08	29.6%	1.1%	16.9%
UNION	SUMMIT CITY	LAWTON C. JOHNSON SUMMIT MIDDLE SCHOOL	39-5090-060	06-08	14.5%	2.0%	13.2%
UNION	UNION TWP	KAWAMEEH MIDDLE SCHOOL	39-5290-070	06-08	25.9%	1.4%	12.5%





# State of New Jersey

2013-14

23-3140-090

WATCHUNG ELEMENTARY SCHOOL  
FISHER AVENUE  
MIDDLESEX, NJ 08846

## OVERVIEW

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

This school's academic performance is **very high when compared** to schools across the state. Additionally, its academic performance is **very high 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 **high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	97	88	100%
College and Career Readiness	74	73	100%
Student Growth	--	--	N/A

## 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 **88%** of schools statewide as noted by its statewide percentile and **97%** 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 **100%** 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 **73%** of schools statewide as noted by its statewide percentile and **74%** 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.

# State of New Jersey

2013-14

23-3140-090

**WATCHUNG ELEMENTARY SCHOOL**  
**FISHER AVENUE**  
**MIDDLESEX, NJ 08846**

## DEMOGRAPHIC INFORMATION

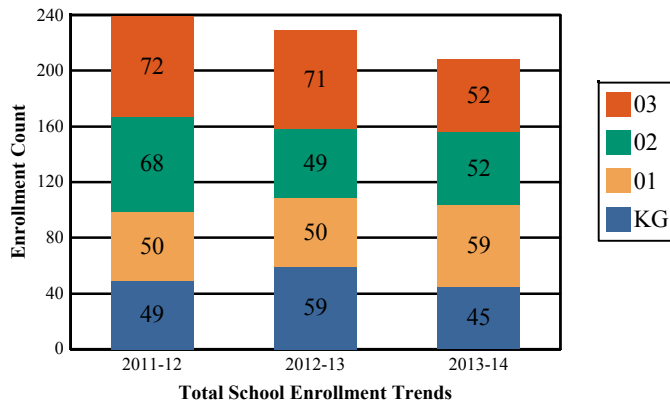
MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

### Enrollment by Grade

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



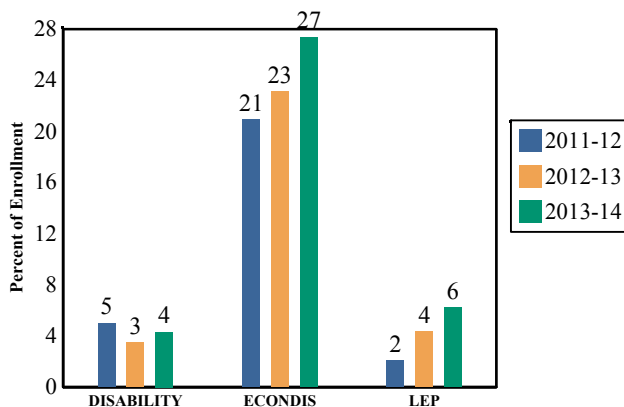
Total School Enrollment Trends

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

Year	Enrollment
2011-12	239
2012-13	229
2013-14	208

### Enrollment Trends by Program Participation



### Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	9	4%
Economically Disadvantaged Students	57	27.4%
Limited English Proficient Students	13	6.3%

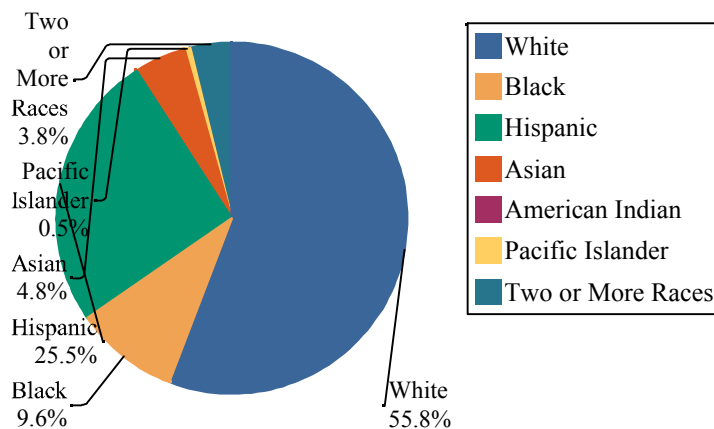
### Language Diversity

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

2013-14	Percent
English	81.5%
Spanish	10.7%
Chinese	1.5%
Polish	1.0%
Punjabi	1.0%
Thai	1.0%
Other	3.4%

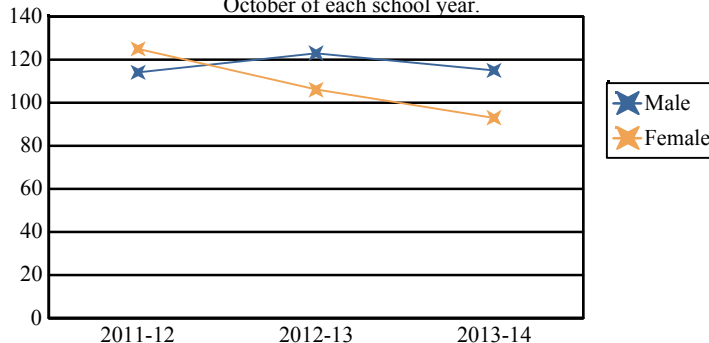
### Enrollment by Ethnic/Racial Subgroup

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 October of each school year.



	Male	Female
2011-12	114	125
2012-13	123	106
2013-14	115	93

# State of New Jersey

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## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

WATCHUNG ELEMENTARY SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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	88%	100	92	100%
NJASK Math Proficiency and above	92%	94	83	100%
<b>SUMMARY - Academic Achievement</b>		97	88	100%

### 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.

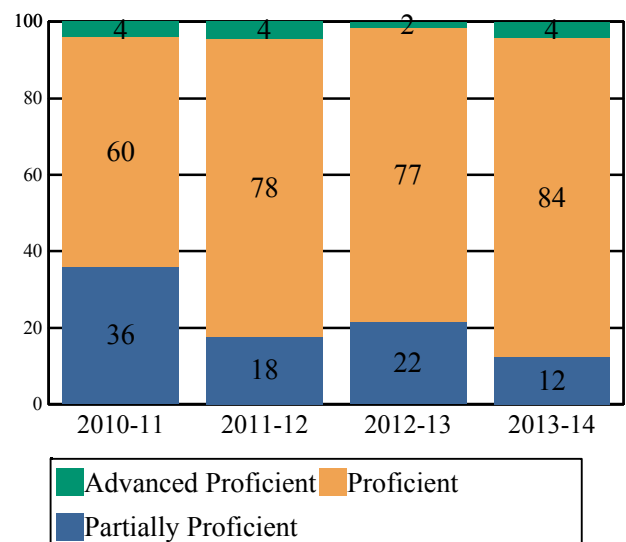
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	49	87.8	73	YES
White	32	90.6	77.2	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

**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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**WATCHUNG ELEMENTARY SCHOOL**  
**FISHER AVENUE**  
**MIDDLESEX, NJ 08846**

## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

### 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.

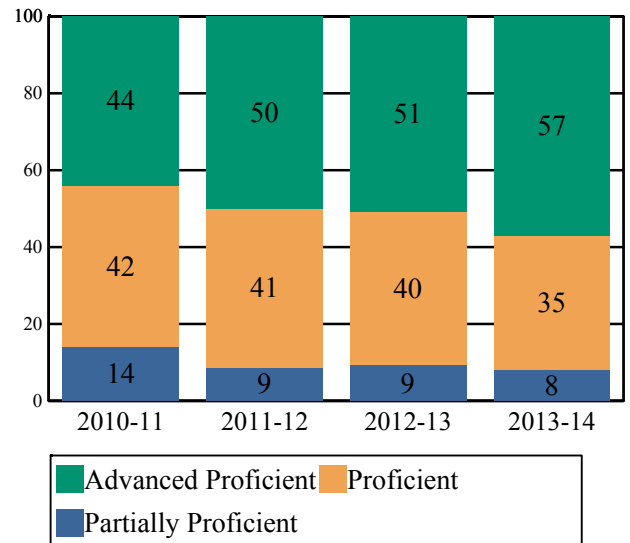
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	49	91.8	89.6	YES
White	32	93.8	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

**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

MIDDLESEX BORO

GRADE SPAN KG-03

WATCHUNG ELEMENTARY SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

#### NJASK Results - Language Arts Literacy Grade Level - 03

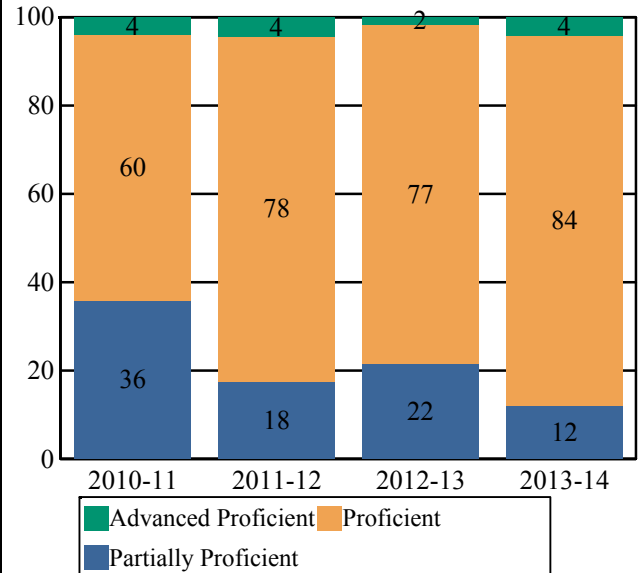
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	4%	84%	12%
White	3%	88%	9%
Black	-	-	-
Hispanic	0%	82%	18%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	85%	15%

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.



#### 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 <http://nces.ed.gov/nationsreportcard/>

##### 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 <http://nces.ed.gov/nationsreportcard/>

##### Proficiency 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

# State of New Jersey

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## ACADEMIC ACHIEVEMENT

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

WATCHUNG ELEMENTARY SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

### NJASK Results - MATH Grade Level - 03

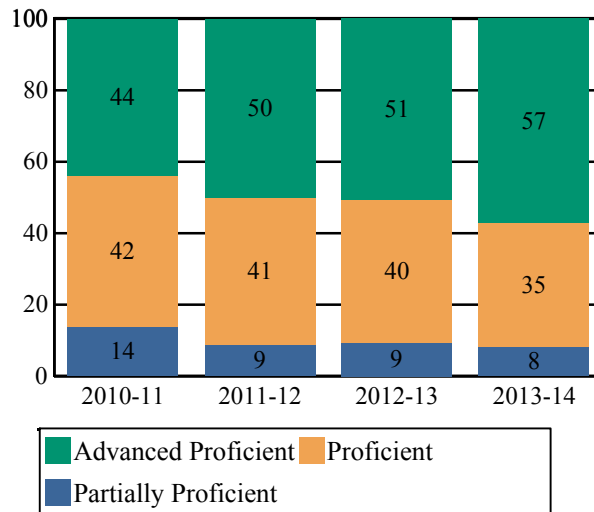
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	57%	35%	8%
White	63%	31%	6%
Black	-	-	-
Hispanic	55%	36%	9%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	38%	38%	23%

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.



### 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 <http://nces.ed.gov/nationsreportcard/>

#### Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	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 <http://nces.ed.gov/nationsreportcard/>

#### 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



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## COLLEGE AND CAREER READINESS

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

WATCHUNG ELEMENTARY SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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.

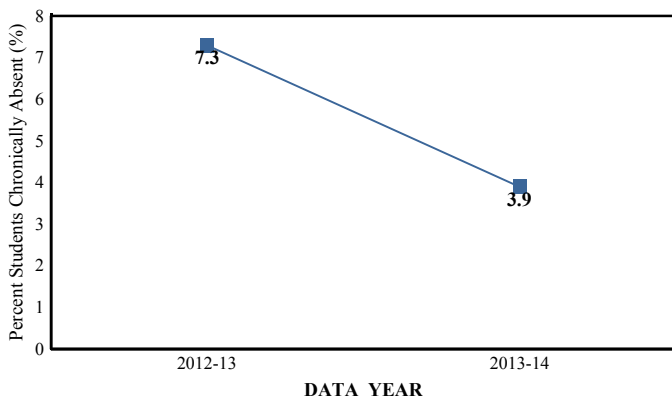
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	4%	74	73	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.

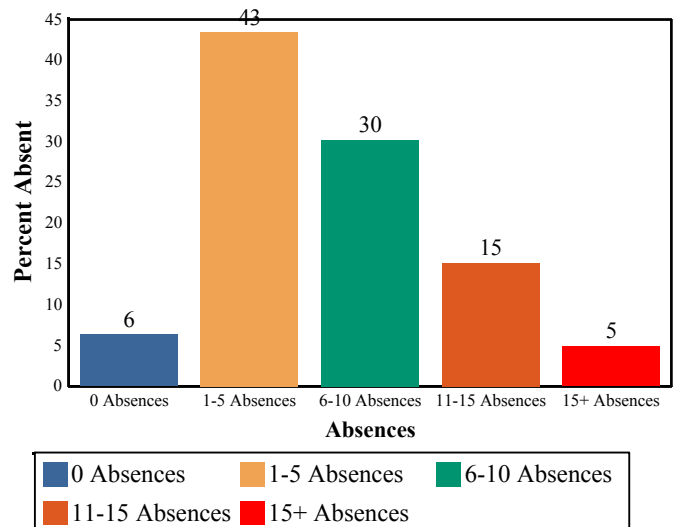
### Chronic Absenteeism Trend

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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## WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

MIDDLESEX BORO

GRADE SPAN KG-03

WATCHUNG ELEMENTARY SCHOOL

FISHER AVENUE

MIDDLESEX, NJ 08846

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	254	300
75th	230	221
50th	214	207
25th	201	188
0th	179	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	300	300
75th	282	268
50th	250	229
25th	221	200
0th	139	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	61	68



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**SCHOOL CLIMATE**

**MIDDLESEX**

**MIDDLESEX BORO**

**GRADE SPAN KG-03**

**WATCHUNG ELEMENTARY SCHOOL**

**FISHER AVENUE**

**MIDDLESEX, NJ 08846**

## 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. 35 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	0.0%

## 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	6 Hrs. 5 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	208

**SCHOOL PEER GROUP****WATCHUNG ELEMENTARY SCHOOL****23-3140-090**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	BERGENFIELD BORO	JEFFERSON ELEMENTARY SCHOOL	03-0300-060	KG-05	28.9%	6.2%	11.5%
BERGEN	LYNDHURST TWP	COLUMBUS SCHOOL	03-2860-060	PK-03	29.5%	4.2%	12.1%
BERGEN	WALLINGTON BORO	JEFFERSON ELEMENTARY SCHOOL	03-5430-060	KG-03	29.7%	7.3%	9.4%
BURLINGTON	DELRAN TWP	DELRAN INTERMEDIATE SCHOOL	05-1060-015	03-05	27.4%	2.0%	18.0%
BURLINGTON	MOUNT LAUREL TWP	LARCHMONT ELEMENTARY SCHOOL	05-3440-055	PK-05	28.1%	2.7%	19.0%
BURLINGTON	WESTAMPTON	HOLLY HILLS ELEMENTARY SCHOOL	05-5720-020	KG-04	28.2%	2.9%	15.9%
ESSEX	MONTCLAIR TOWN	HILLSIDE ELEMENTARY SCHOOL	13-3310-123	PK-05	24.8%	0.0%	14.7%
ESSEX	WEST ORANGE TOWN	REDWOOD ELEMENTARY SCHOOL	13-5680-160	KG-05	27.4%	2.5%	17.6%
GLOUCESTER	LOGAN TWP	LOGAN TOWNSHIP ELEMENTARY SCHOOL	15-2750-040	02-05	22.7%	0.6%	11.4%
GLOUCESTER	PITMAN BORO	W.C.K. WALLS ELEMENTARY SCHOOL	15-4140-080	PK-05	25.0%	0.0%	17.2%
GLOUCESTER	WEST DEPTFORD TWP	GREEN-FIELDS ELEMENTARY SCHOOL	15-5620-070	KG-04	29.1%	1.1%	22.7%
HUDSON	SECAUCUS TOWN	CLARENDON NO 4	17-4730-065	PK-06	27.8%	3.3%	11.8%
MERCER	HAMILTON TWP	MERCERVILLE ELEMENTARY SCHOOL	21-1950-210	KG-05	26.9%	2.8%	9.7%
MIDDLESEX	EDISON TWP	JAMES MONROE ELEMENTARY SCHOOL	23-1290-093	KG-05	21.9%	0.0%	8.5%
MIDDLESEX	MIDDLESEX BORO	WATCHUNG ELEMENTARY SCHOOL	23-3140-090	KG-03	27.4%	6.3%	4.3%
MIDDLESEX	NORTH BRUNSWICK TWP	LIVINGSTON PARK	23-3620-070	KG-05	26.4%	5.1%	4.9%
MIDDLESEX	OLD BRIDGE TWP	MEMORIAL ELEMENTARY SCHOOL	23-3845-130	KG-05	26.4%	0.8%	18.5%
MIDDLESEX	OLD BRIDGE TWP	SOUTHWOOD ELEMENTARY SCHOOL	23-3845-150	KG-05	25.5%	0.0%	15.2%
MIDDLESEX	SOUTH PLAINFIELD BORO	FRANKLIN ELEMENTARY SCHOOL	23-4910-060	KG-04	23.0%	1.3%	7.5%
MIDDLESEX	SOUTH PLAINFIELD BORO	JOHN E RILEY ELEMENTARY SCHOOL	23-4910-058	KG-04	24.0%	0.9%	10.4%
MIDDLESEX	SOUTH PLAINFIELD BORO	ROOSEVELT ELEMENTARY SCHOOL	23-4910-080	PK-04	22.8%	1.3%	7.4%
MONMOUTH	MATAWAN-ABERDEEN REGIONAL	LLOYD ROAD ELEMENTARY SCHOOL	25-3040-065	04-05	26.5%	0.7%	17.0%
MORRIS	MORRIS SCHOOL DISTRICT	THOMAS JEFFERSON SCHOOL	27-3385-110	03-05	28.3%	4.2%	14.0%
OCEAN	JACKSON TWP	SWITLIK ELEMENTARY SCHOOL	29-2360-050	KG-05	22.0%	0.0%	10.9%
OCEAN	STAFFORD TWP	MCKINLEY AVENUE ELEMENTARY SCHOOL	29-5020-060	03-04	26.4%	0.2%	18.1%
OCEAN	STAFFORD TWP	STAFFORD INTERMEDIATE SCHOOL	29-5020-070	05-06	27.9%	0.3%	20.1%
OCEAN	TOMS RIVER REGIONAL	JOSEPH A. CITTA ELEMENTARY SCHOOL	29-5190-067	KG-05	26.3%	3.2%	9.0%
UNION	KENILWORTH BORO	WARREN G. HARDING ELEMENTARY SCHOOL	39-2420-050	PK-06	29.1%	4.1%	11.2%
UNION	LINDEN CITY	NUMBER 10	39-2660-170	PK-05	25.8%	3.3%	11.8%
UNION	UNION TWP	HANNAH CALDWELL ELEM SCH	39-5290-083	PK-04	23.3%	2.8%	4.4%
WARREN	MANSFIELD TWP	MANSFIELD TOWNSHIP ELEMENTARY	41-2970-050	PK-06	25.9%	2.4%	11.8%