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State of New Jersey 2013-14

OVERVIEW MIDDLESEX SPOTSWOOD BORO 23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

RO GRADE SPAN 02-05

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	17	45	100%
College and Career Readiness	52	46	100%
Student Growth	61	60	100%

Improvement Status
N/A
Rationale
N/A

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

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

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

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

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

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

Academic Achievement

This school outperforms 45% of schools statewide as noted by its statewide percentile and 17% 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 46% 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 College and Career Readiness. Additionally, this school is meeting 100% of its performance targets in the area of College and Career Readiness.



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

Student Growth

This school outperforms 60% of schools statewide as noted by its statewide percentile and 61% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



DEMOGRAPHIC INFORMATION

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 02-05

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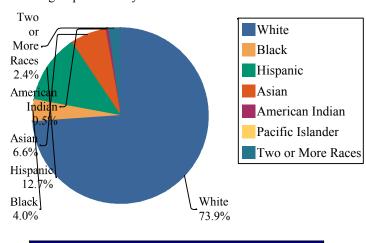
Language Diversity

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

<u>2013-14</u>	Percent
English	89.0%
Spanish	2.4%
Gujarati	2.4%
Arabic	1.7%
Portuguese	1.4%
Polish	1.0%
Other	2.2%

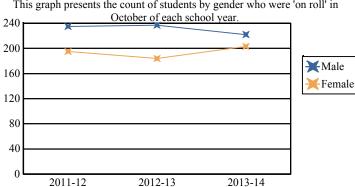
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

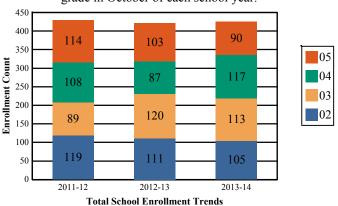
This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	235	195
2012-13	237	184
2013-14	222	203

Enrollment by Grade

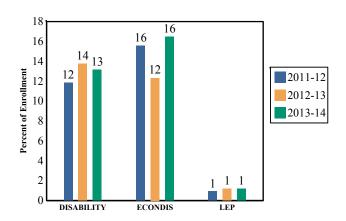
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

Total School Enrollment			
2011-12	430		
2012-13	421		
2013-14	425		

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

•	O	-
2013-2014	Count of Students	% of Enrollment
Students with Disability	56	13%
Economically Disadvantaged Students	70	16.5%
Limited English Proficient Students	5	1.2%



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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	67%	10	43	100%
NJASK Math Proficiency and above	82%	23	46	100%
SUMMARY - Academic Achievement		17	45	100%

NCLB Progress Targets - Language Arts Literacy

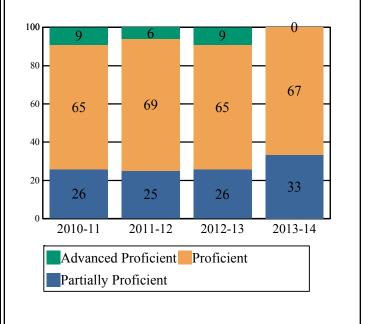
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency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

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	33	66.7	80.7	YES*
White	-	-		
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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SPOTSWOOD BORO

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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.

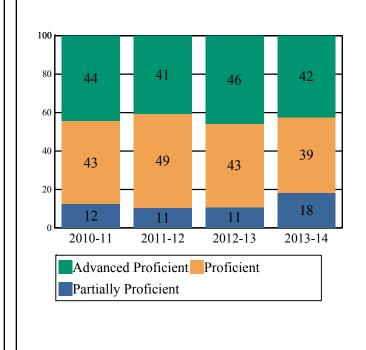
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	33	81.8	90	YES*
White	-	-		
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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.





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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	-	-	-
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 04

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient		
Schoolwide	0%	55%	45%		
White	-	-	-		
Black	-	-	-		
Hispanic	-	-	-		
American Indian	-	-	-		
Asian	-	-	-		
Two or More Races	-	-	-		
Students with Disability	-	-	-		
Limited English Proficient Students	-	-	-		
Economically Disadvantaged Students	-	-	-		
Data is presented for subgroups when the count is high enough under					

NCLB suppression rules.

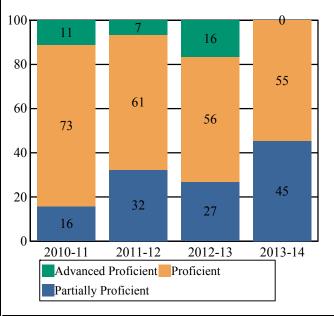
NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

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

Data is suppressed to protect the confidentiality of the students.

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.





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categories for all appropriate subgroups.

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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.

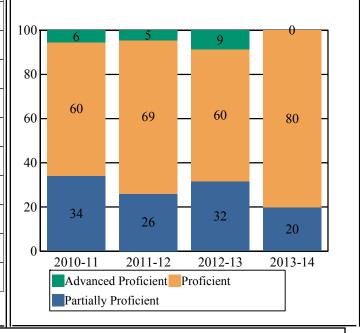
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	80%	20%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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



2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit 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

		Frontiency Fercentages			
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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MIDDLESEX SPOTSWOOD BORO

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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	-	-	-
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - MATH Grade Level - 04

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	55%	36%	9%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Limited English Proficient Students Economically Disadvantaged		high enoug	- -

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

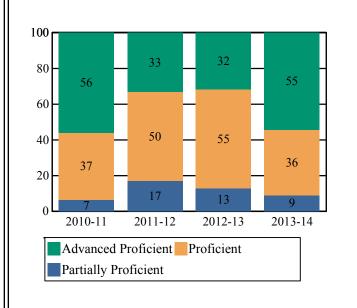
NJASK Proficiency Trends - Math - Grade Level - 03

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

Data is suppressed to protect the confidentiality of the students.

NJASK Proficiency Trends - Math - Grade Level - 04

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





ACADEMIC ACHIEVEMENT

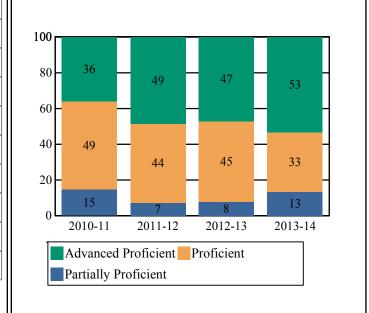
MIDDLESEX

SPOTSWOOD BORO GRADE SPAN 02-05

23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

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.



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.

cutegories for an appropriate subgrot	î		
	Advanced	D C	Partially
Subgroups	Proficient	Proficient	Proficient
Schoolwide	53%	33%	13%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	1
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
D			1 1

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

2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1314/naep/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

<u></u>	Fronciency Fercentages				
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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23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET

SPOTSWOOD, NJ 08884

MIDDLESEX SPOTSWOOD BORO

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NJASK Results - Science Grade Level - 04

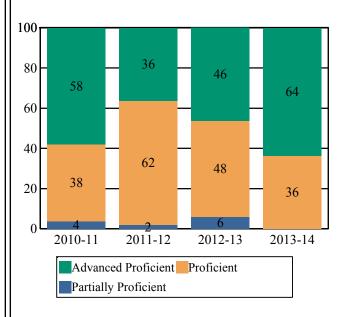
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

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

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

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

NJASK Proficiency Trends - Science - Grade Level - 04





COLLEGE AND CAREER READINESS

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

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

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

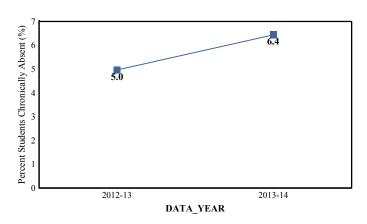
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Chronic Absenteeism (%)	6%	52	46	6%	YES
Summary					100%

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

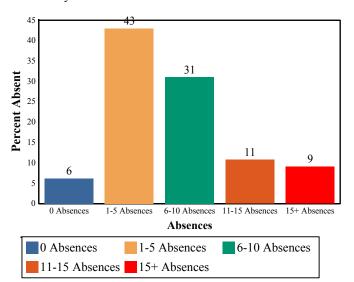
Chronic Absenteeism Trend

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



Absenteeism

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





STUDENT GROWTH MIDDLESEX SPOTSWOOD BORO

23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

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/

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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	50	54	48	35	YES
Student Growth on Math	59	68	72	35	YES
		61	60		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	15%	9%	2%			
Proficient	19%	23%	27%			
Advanced Proficient	0%	1%	5%			

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	GROWTH				
	Low	Typical	High		
Partially Proficient	8%	4%	1%		
Proficient	10%	21%	11%		
Advanced Proficient	5%	13%	28%		

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

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

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



WITHIN SCHOOL ACHIEVEMENT GAP
MIDDLESEX
SPOTSWOOD BORO GF

23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

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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 - 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	226	219
50th	212	202
25th	195	186
0th	154	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	31	33

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	ercentile School Scale Score State Scale Sc	
99th	256	300
75th	225	224
50th	209	206
25th	195	186
0th	166	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	38

Grade Level - 04

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	270	264
50th	244	228
25th	223	195
0th	146	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	69

Grade Level - 05

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	267	262
50th	241	235
25th	219	206
Oth	167	100

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



SCHOOL CLIMATE MIDDLESEX SPOTSWOOD BORO

23-4970-050 E RAYMOND APPLEBY ELEMENTARY SCHOOL 23 VLIET STREET SPOTSWOOD, NJ 08884

GRADE SPAN 02-05

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	1.2%

Instructional Time

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

2013-14	School
Full Time	5 Hrs. 50 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	11
Administrators	425

SCHOOL PEER GROUP

E RAYMOND APPLEBY ELEMENTARY SCHOOL

23-4970-050

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.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	EDDI	LED	CED
BERGEN	HASBROUCK HEIGHTS BORO	DEUCLID ELEMENTARY SCHOOL	03-2080-0		FRPL 17.4%	<u>LEP</u> 1.6%	SpED 13.2%
BERGEN	HASBROUCK HEIGHTS BORO	LINCOLN ELEMENTARY SCHOOL	03-2080-08	80 PK-05	16.7%	0.9%	13.9%
BERGEN	NEW MILFORD BORO	BERKLEY STREET ELEMENTARY SCHOOL	03-3550-0	60 PK-05	22.3%	5.8%	13.1%
BERGEN	NORTH ARLINGTON BORO	WASHINGTON ELEMENTARY SCHOOL	03-3600-08	80 PK-05	27.5%	11.1%	11.6%
BERGEN	SADDLE BROOK TWP	HELEN I. SMITH SCHOOL	03-4610-08	85 KG-06	19.1%	2.6%	15.8%
BERGEN	WESTWOOD REGIONAL	BERKELEY ELEMENTARY	03-5755-0	60 KG-05	26.0%	11.0%	7.5%
CAMDEN	CHERRY HILL TWP	HORACE MANN ELEMENTARY SCHOOL	07-0800-0	75 KG-05	17.5%	0.0%	17.8%
CAMDEN	CHERRY HILL TWP	KINGSTON ELEMENTARY SCHOOL	07-0800-1	10 KG-05	25.0%	7.7%	14.4%
GLOUCESTER	MANTUA TWP	J. MASON TOMLIN ELEMENTARY SCHOOL	15-2990-04	40 04-06	17.9%	0.4%	20.8%
	MANTUA TWP	SEWELL ELEMENTARY SCHOOL	15-2990-03	50 PK-03	16.2%	0.0%	16.9%
GLOUCESTER	SWEDESBORO-WOOLWICH	WALTER HILL SCHOOL	15-5120-0	60 06	13.9%	0.0%	9.5%
HUNTERDON	FLEMINGTON-RARITAN REG	ROBERT HUNTER ELEMENTARY SCHOOL	19-1510-03	50 KG-04	21.1%	5.3%	14.8%
MERCER	HAMILTON TWP	SAYEN ELEMENTARY SCHOOL	21-1950-24	40 KG-05	14.0%	0.4%	8.0%
MERCER	LAWRENCE TWP	BEN FRANKLIN ELEMENTARY	21-2580-0	70 PK-03	17.5%	3.9%	8.7%
MIDDLESEX	EAST BRUNSWICK TWP	HAMMARSKJOLD MIDDLE SCHOOL	23-1170-03	56 06-07	17.2%	2.4%	11.8%
MIDDLESEX	EAST BRUNSWICK TWP	MEMORIAL ELEMENTARY SCHOOL			15.8%	0.0%	13.8%
MIDDLESEX	SOUTH BRUNSWICK TWP	BRUNSWICK ACRES ELEMENTARY SCHOOL	23-4860-03	55 PK-05	14.8%	1.1%	7.5%
MIDDLESEX	SOUTH BRUNSWICK TWP	GREENBROOK ELEMENTARY SCHOOL	23-4860-09	95 KG-05	20.8%	4.7%	14.1%
MIDDLESEX	SPOTSWOOD BORO	E RAYMOND APPLEBY	23-4970-03	50 02-05	16.5%	1.2%	12.7%
MIDDLESEX	WOODBRIDGE TWP	ELEMENTARY SCHOOL PENNSYLVANIA AVENUE SCHOOL	23-5850-20	60 KG-05	28.8%	13.5%	10.0%
MONMOUTH	HOWELL TWP	RAMTOWN ELEMENTARY SCHOOL	25-2290-03	35 KG-05	18.0%	0.2%	20.2%
MORRIS	LINCOLN PARK BORO	LINCOLN PARK ELEMENTARY SCHOOL	27-2650-03	35 PK-04	23.8%	7.9%	11.2%
MORRIS	PARSIPPANY-TROY HILLS TWP	ROCKAWAY MEADOW ELEMENTARY SCHOOL	27-3950-10	07 KG-05	22.8%	5.7%	15.9%
MORRIS	ROCKAWAY BORO	LINCOLN ELEMENTARY SCHOOL	27-4480-0	60 PK-03	19.5%	4.6%	11.8%
MORRIS	ROCKAWAY TWP	DENNIS B O'BRIEN ELEMENTARY	27-4490-02	25 PK-05	15.3%	0.0%	12.1%
OCEAN	POINT PLEASANT BORO	SCHOOL NELLIE F. BENNETT ELEMENTARY SCHOOL	29-4210-03	55 PK-05	15.9%	2.1%	9.6%
OCEAN	POINT PLEASANT BORO	OCEAN ROAD ELEMENTARY SCHOOL	29-4210-0	60 PK-05	18.1%	3.5%	11.9%
PASSAIC	HAWTHORNE BORO	ROOSEVELT ELEMENTARY SCHOOL	31-2100-08	80 KG-05	18.5%	2.0%	17.2%
UNION	UNION TWP	BATTLE HILL	39-5290-08	80 PK-04	20.0%	2.1%	19.6%
WARREN	HACKETTSTOWN	WILLOW GROVE ELEMENTARY	41-1870-09	90 KG-04	24.8%	9.5%	8.9%
WARREN	LOPATCONG TWP	SCHOOL LOPATCONG ELEMENTARY SCHOOL	41-2790-03	50 PK-04	14.7%	0.2%	9.9%



DEMOGRAPHIC INFORMATIONMIDDLESEX

SPOTSWOOD BORO

GRADE SPANPK-01

23-4970-060 G AUSTIN SCHOENLY ELEMENTARY SCHOOL 80 KANE AVENUE SPOTSWOOD, NJ 08884

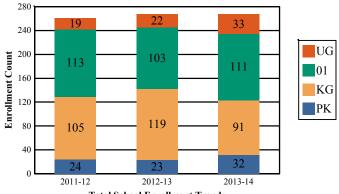
Language Diversity

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

<u>2013-14</u>	Percent
English	85.1%
Spanish	4.6%
Arabic	3.6%
Portuguese	1.8%
Gujarati	1.4%
Polish	0.7%
Other	2.8%

Enrollment by Grade

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



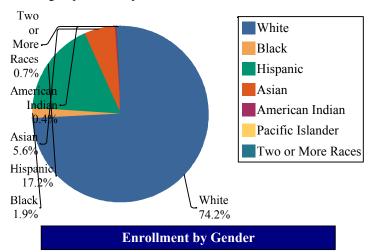
Total School Enrollment Trends

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.

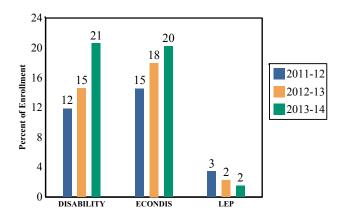
Total School Enrollment		
2011-12	261	
2012-13	267	
2013-14	267	

Enrollment by Ethnic/Racial Subgroup

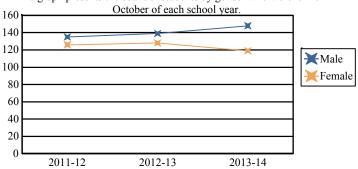
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



Enrollment Trends by Program Participation



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



	Male	Female
2011-12	135	126
2012-13	139	128
2013-14	148	119

Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	55	21%
Economically Disadvantaged Students	54	20.2%
Limited English Proficient Students	4	1.5%



SCHOOL CLIMATE MIDDLESEX SPOTSWOOD BORO

GRADE SPANPK-01

23-4970-060 G AUSTIN SCHOENLY ELEMENTARY SCHOOL 80 KANE AVENUE SPOTSWOOD, NJ 08884

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. 20 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	267

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State of New Jersey 2013-14

OVERVIEW MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	78	76	100%
College & Career Readiness	39	52	40%
Graduation and Post-Secondary	47	54	100%

N/A
Rationale
N/A

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

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

Academic Achievement

This school outperforms 76% of schools statewide as noted by its statewide percentile and 78% 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 **52%** 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 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 **54**% of schools statewide as noted by its statewide percentile and **47**% 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

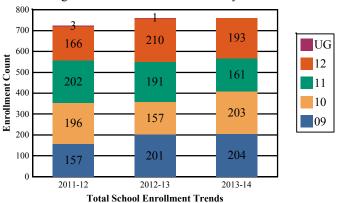
MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

Enrollment by Grade

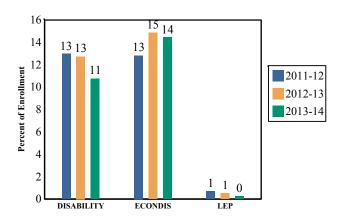
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

Total School Enrollment			
2011-12	724		
2012-13	760		
2013-14	761		

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	82	11%
Economically Disadvantaged Students	110	14.5%
Limited English Proficient Students	2	0.3%

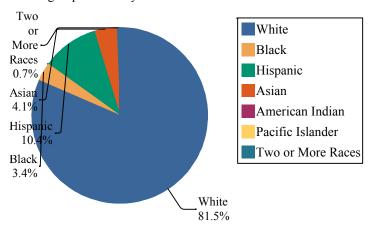
Language Diversity

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

2013-14	<u>Percent</u>
English	96.2%
Spanish	1.1%
Gujarati	0.4%
Arabic	0.4%
Hungarian	0.3%
Polish	0.3%
Other	1.5%

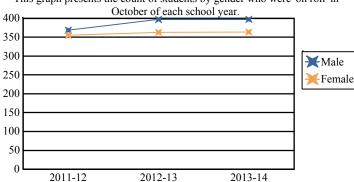
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2011-12	369	355
2012-13	397	363
2013-14	398	364



ACADEMIC ACHIEVEMENT

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	97%	65	67	100%
HSPA Math Proficiency and above	95%	90	85	100%
SUMMARY - Academic Achievement		78	76	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.

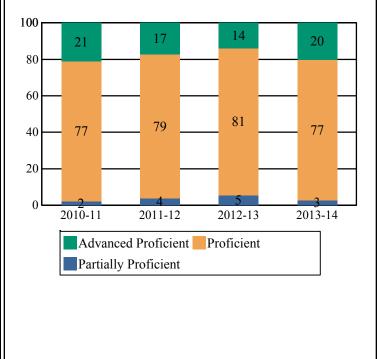
Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	187	97.3	90	YES
White	158	98.1	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - Language Arts Literacy

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





ACADEMIC ACHIEVEMENT

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	187	95.2	90	YES
White	158	95.6	90	YES
Black	-	1		
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 Outcomes - Biology

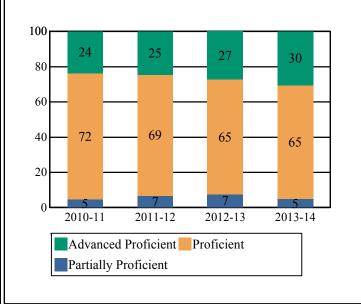
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

5			
Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	14%	50%	36%
White	10%	58%	31%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disdvantaged Students	-	-	-

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

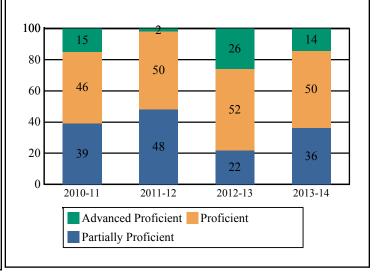
Proficiency Trends - Math

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.





COLLEGE AND CAREER READINESS MIDDLESEX

SPOTSWOOD BORO GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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

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

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

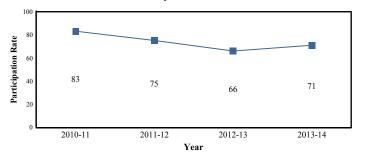
College and Career Readiness Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Percent of Students Participating in SAT or ACT	73%	10	35	80%	NO
Percent of Students Participating in PSAT or PLAN	96%	81	73	60%	YES
Percent of Students Scoring Above 1550 on SAT	41%	26	55	40%	YES
Percent of Students Taking at least one AP Test or IB Test in English, Math, Social Studies or Science	25%	71	65	35%	NO
Percent of AP Tests >= 3 or IB Test >= 4 in English, Math, Social Studies or Science	44%	6	34	75%	NO
Summary		39	52		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	71.0%	78.6%	76.2%
Participating in ACT	17.1%		22.5%
Participating in PSAT or PLAN	95.6%	74.5%	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	31.1%	32.6%	34.2%
One or More Test	30.8%	26.6%	28.4%
At least one AP or IB Test in English,			
Math, Social Studies or Science	24.9%	22.1%	18.9%

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

AP/IB Test Results

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

2013-14	School	Peer Avg.	State Avg.
Percent of AP Tests >= 3 or IB Test >= 4	53.2%	75.2%	74.1%
Percent of Scores in AP >= 3 or IB >= 4 in English, Math, Social Studies or Science	44.3%	75.1%	72.4%



COLLEGE AND CAREER READINESS

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

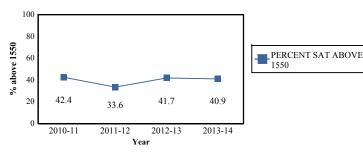
Scholastic Assessment Test (SAT) Results

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

2013-14	School	Peer Avg.	State Avg
Percent of Students Scoring Above 1550 on SAT	40.9%	47.2%	44.6%

SAT Benchmark Trends

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



Composite SAT Score

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

2013-14	School	Peer Avg.	State Avg.
Composite SAT Score	1,517	1,542	1,514
Critical Reading	498	507	496
Mathematics	530	528	521
Writing	489	507	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	550	580	550
50th Percentile	490	520	500
25th Percentile	440	470	420

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 Environmental Science	37	37
AP U.S. Government and Politics	19	18
AP Psychology	17	17
AP Biology	17	17
AP Chemistry	12	12
AP Statistics	10	10
AP Studio Art-Drawing Portfolio	10	7
AP Calculus AB	9	9
AP English Literature and Composition	8	8
AP Human Geography	8	8
AP Computer Science A	4	4
AP Music Theory	2	2



COLLEGE AND CAREER READINESS MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

Visual and Performing Arts

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

Percent of Students Enrolled	School	State
Dance	N/R	2.1%
Drama/Theater	3.3%	3.9%
Music	8.2%	17.5%
Visual Arts	33.5%	31.1%
Total: All Visual and Performing Arts	43.5%	49.3%

N/R - Data Not Reported

Career in Technical Education Programs

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

Percent of Students Enrolled	School	State
Participating in CTE	0.1%	19.2%

N/R - Data Not Reported



GRADUATION AND POSTSECONDARY

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	93%	39	56	78%	YES
Dropout Rate	0.9%	55	51	2%	YES
 SUMMARY - Graduation & Post-Seco	ndary	47	54		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	93%	78%
White	95%	J
Black	-	J
Hispanic	-	J
American Indian	-	J
Asian	-]
Native Hawaiian	_]
Two or More Races	-	
Students with Disability]
Limited English Proficient Students		
Economically Disadvantaged Students	-]

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	.9%	2%
White	.8%	
Black	-	
Hispanic	1.3%	
American Indian	-	
Asian	0%	
Native Hawaiian	_	
Two or More Races	_	
Students with Disability	0%	
Economically Disadvantaged Students	1.8%	
Limited English Proficiency	_	



GRADUATION AND POSTSECONDARY

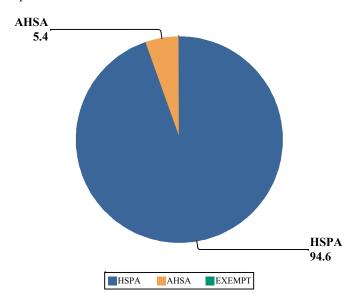
MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	88%	92%
2013	95%	96%
2014	93%	

Postsecondary Enrollment Rates

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

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

	Percent Enrolled	Percent in 2 Year	Percent in 4 Year
Schoolwide	82%	47.9%	52.1%
White	80.1%	44.4%	55.6%
Black	_	-	-
Hispanic	_	-	-
Asian	_	-	-
American Indian	-	-	-
Native Hawaiian	-	-	-
Two or More Races	-	-	_
Students with Disability	63.6%	76.2%	23.8%
Limited English Proficient Students	-	-	_
Economically Disadvantaged Students	68.4%	57.7%	42.3%

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SPOTSWOOD BORO

State of New Jersey 2013-14

WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	264	287
75th	248	250
50th	238	240
25th	229	224
0th	114	100

	Scaled Score Gap - School	Scaled Score Gap - State
25th vs 75th Gap	19	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	270	300
75th	253	253
50th	240	232
25th	225	208
0th	141	132

	Scaled Score Gap - School	Scaled Score Gap - State	
25th vs 75th Gap	28	45	



SCHOOL CLIMATE MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 09-12

23-4970-040 SPOTSWOOD HIGH SCHOOL 105 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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. 40 Mins.

Student Suspension Rate

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

	School
2013-14	6.0%

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	5 Hrs. 40 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	11
Administrators	254

SCHOOL PEER GROUP

SPOTSWOOD HIGH SCHOOL

23-4970-040

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

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	MAHWAH TWP	MAHWAH HIGH	03-2900-0		10.3%	0.5%	12.0%
BURLINGTON	CINNAMINSON TWP	CINNAMINSON HIGH SCHOOL	05-0840-0	30 09-12	13.6%	0.0%	15.2%
BURLINGTON	LENAPE REGIONAL	LENAPE HIGH SCHOOL	05-2610-0	50 09-12	12.6%	0.2%	13.6%
CAMDEN	CHERRY HILL TWP	CHERRY HILL HIGH SCHOOL EAST	07-0800-0	30 09-12	11.2%	0.3%	11.5%
CAMDEN	HADDON HEIGHTS BORO	HADDON HEIGHTS JR-SR HS	07-1880-0	50 07-12	13.6%	0.0%	11.6%
CAPE MAY	OCEAN CITY	OCEAN CITY HIGH SCHOOL	09-3780-0	50 09-12	17.7%	0.0%	11.6%
GLOUCESTER	CLEARVIEW REGIONAL	CLEARVIEW REGIONAL HIGH	15-0870-0	20 09-12	11.7%	0.1%	10.0%
GLOUCESTER	PITMAN BORO	SCHOOL PITMAN HIGH SCHOOL	15-4140-0	50 09-12	15.5%	0.0%	15.3%
GLOUCESTER	WASHINGTON TWP	WASHINGTON TOWNSHIP HIGH	15-5500-0	10 09-12	18.8%	0.0%	15.1%
HUNTERDON	SOUTH HUNTERDON REGIONAL	SCHOOL SOUTH HUNTERDON REGIONAL HIGH SCHOOL	19-4890-0	50 07-12	13.7%	0.0%	13.1%
MIDDLESEX	METUCHEN BORO	METUCHEN HIGH SCHOOL	23-3120-0	50 09-12	11.4%	0.2%	11.8%
MIDDLESEX	MONROE TWP	MONROE TOWNSHIP HIGH SCHOOL	23-3290-0	05 09-12	11.5%	0.4%	16.5%
MIDDLESEX	SOUTH BRUNSWICK TWP	SOUTH BRUNSWICK HIGH SCHOOL	23-4860-0	50 09-12	11.0%	0.7%	11.7%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD HIGH SCHOOL	23-4970-0	40 09-12	14.5%	0.3%	10.6%
MONMOUTH	HAZLET TWP	RARITAN HIGH SCHOOL	25-2105-0	50 09-12	12.4%	0.2%	15.8%
MONMOUTH	MANASQUAN BORO	MANASQUAN HIGH SCHOOL	25-2930-0	50 09-12	11.6%	0.5%	12.8%
MONMOUTH	MIDDLETOWN TWP	MIDDLETOWN HIGH SCHOOL NORTH	25-3160-0	50 09-12	17.5%	0.1%	14.5%
MONMOUTH	WALL TWP	WALL HIGH SCHOOL	25-5420-0	50 09-12	13.2%	0.3%	14.4%
MORRIS	JEFFERSON TWP	JEFFERSON TOWNSHIP HIGH SCHOOL	27-2380-0	20 09-12	12.0%	0.4%	14.5%
OCEAN	JACKSON TWP	JACKSON MEMORIAL HIGH SCHOOL	29-2360-0	20 09-12	13.0%	0.0%	12.8%
OCEAN	PLUMSTED TWP	NEW EGYPT HIGH SCHOOL	29-4190-0	10 09-12	14.9%	0.2%	12.5%
PASSAIC	POMPTON LAKES BORO	POMPTON LAKES HIGH SCHOOL	31-4230-0	50 09-12	11.2%	0.6%	12.2%
PASSAIC	WEST MILFORD TWP	WEST MILFORD TOWNSHIP HIGH SCHOOL	31-5650-0	40 09-12	13.6%	0.2%	20.9%
SALEM	WOODSTOWN-PILESGROVE REG	WOODSTOWN HIGH SCHOOL	33-5910-0	50 09-12	21.2%	0.2%	9.6%
SUSSEX	HIGH POINT REGIONAL	HIGH POINT REGIONAL HS	37-2165-0	30 09-12	12.5%	0.2%	14.7%
SUSSEX	KITTATINNY REGIONAL	KITTATINNY REGIONAL SCHOOL	37-2465-0	50 07-12	12.4%	0.0%	14.2%
SUSSEX	LENAPE VALLEY REGIONAL	LENAPE VALLEY REGIONAL HIGH SCHOOL			11.9%	0.1%	14.6%
SUSSEX	VERNON TWP	VERNON TOWNSHIP HIGH SCHOOL	37-5360-0	20 09-12	15.2%	0.2%	15.3%
SUSSEX	WALLKILL VALLEY REGIONAL	WALLKILL VALLEY REGIONAL HIGH SCHOOL	37-5435-0	60 09-12	18.3%	0.0%	17.8%
WARREN	BELVIDERE TOWN	BELVIDERE HIGH SCHOOL	41-0280-0	20 09-12	14.4%	0.0%	12.4%
WARREN	WARREN HILLS REGIONAL	WARREN HILLS REGIONAL HIGH SCHOOL	41-5465-0	50 09-12	17.2%	0.2%	14.6%

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State of New Jersey 2013-14

OVERVIEW MIDDLESEX SPOTSWOOD BORO 23-4970-090 SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

GRADE SPAN 06-08

This school's academic performance is high when compared to schools across the state. Additionally, its academic performance is high 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. 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	65	75	100%
College and Career Readiness	15	19	0%
Student Growth	38	48	100%

Improvement Status
N/A
Rationale
N/A

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

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

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

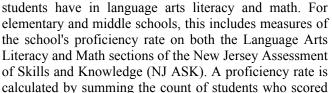
Lagging Performance is defined as being between the 20th and 39.9th percentiles.

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

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

Academic Achievement

This school outperforms 75% of schools statewide as noted by its statewide percentile and 65% 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



and dividing by the count of valid test scores.

College and Career Readiness

This school outperforms 19% of schools statewide as noted by its statewide percentile and 15% 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.

Academic Achievement measures the content knowledge

either proficient or advanced proficient on the assessment

Student Growth

This school outperforms 48% of schools statewide as noted by its statewide percentile and 38% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



DEMOGRAPHIC INFORMATION

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

23-4970-090 SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

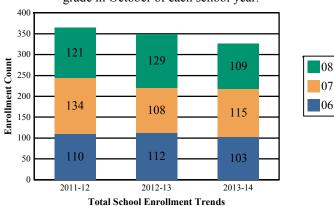
Language Diversity

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

2013-14	<u>Percent</u>
English	97.2%
Arabic	0.9%
Urdu	0.6%
Vietnamese	0.3%
Spanish	0.3%
Portuguese	0.3%
Other	0.3%

Enrollment by Grade

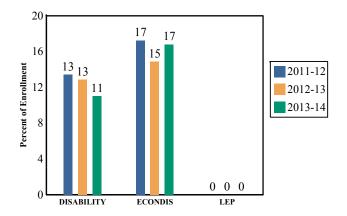
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

Total School Enrollment		
2011-12	365	
2012-13	349	
2013-14	327	

Enrollment Trends by Program Participation

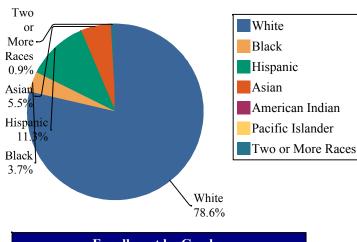


Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	36	11%
Economically Disadvantaged Students	55	16.8%
Limited English Proficient Students	0	0.0%

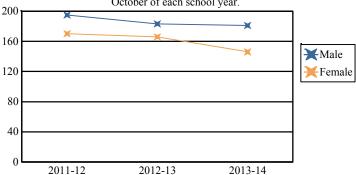
Enrollment by Ethnic/Racial Subgroup

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	195	170
2012-13	183	166
2013-14	181	146



23-4970-090

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

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	77%	46	64	100%
NJASK Math Proficiency and above	88%	84	85	100%
SUMMADY Academic Achievement		(5	75	1000/

NCLB Progress Targets - Language Arts Literacy

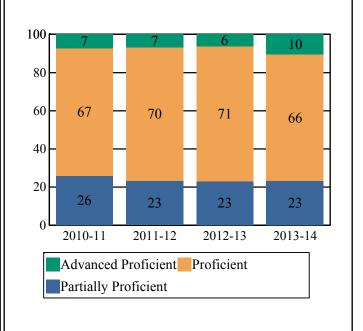
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency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

Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	182	76.9	80.6	YES*
White	149	75.8	79.1	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		
TATION DE LE	TE 446	<i>•</i> 1 1		

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.





23-4970-090

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

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.

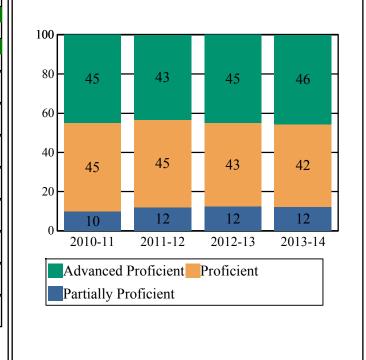
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	182	87.9	90	YES*
White	149	88	90	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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 SPOTSWOOD BORO

GRADE SPAN 06-08

23-4970-090 SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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	7%	67%	26%
White	6%	66%	28%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 07

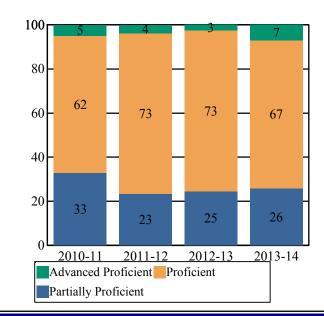
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient		Partially Proficient
Schoolwide	-	-	-
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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.

Data is suppressed to protect the confidentiality of the students.



23-4970-090

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO GRADE SPAN 06-08

NJASK Results - Language Arts Literacy Grade Level - 08

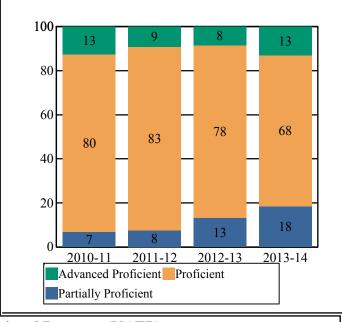
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	13%	68%	18%
White	12%	70%	18%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	36%	64%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	8%	75%	17%

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)

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http://www.ni.gov/education/pr/1314/naen/naen8read.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



23-4970-090 OTSWOOD MEMORIAL MIDDLE SCHOOL

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

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	49%	45%	6%
White	49%	44%	7%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - MATH Grade Level - 07

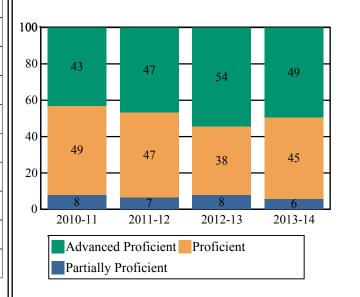
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Proficient	Proficient	Partially Proficient
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.

Data is suppressed to protect the confidentiality of the students.



23-4970-090

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

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.

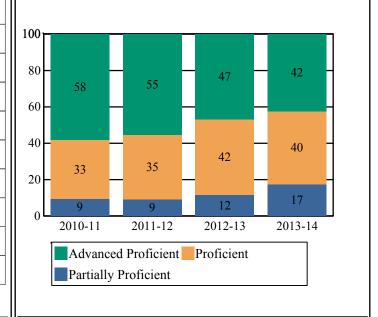
	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	42%	40%	17%
White	42%	42%	16%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	14%	21%	64%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	33%	33%	33%

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

This graph presents the grade level outcomes in the categories

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:

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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:

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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



23-4970-090

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

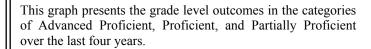
GRADE SPAN 06-08

NJASK Results - Science Grade Level - 08

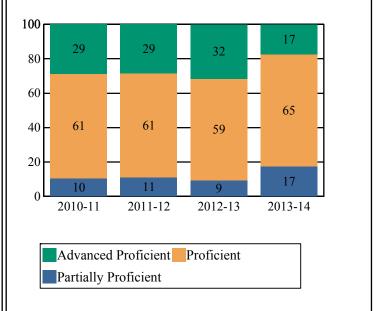
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

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Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	17%	65%	17%
White	16%	67%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	14%	29%	57%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	25%	42%	33%
	•	•	•

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



NJASK Proficiency Trends - Science - Grade Level - 08





COLLEGE AND CAREER READINESS

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

23-4970-090 SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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

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

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

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	0%	0	0	20%	NO
Chronic Absenteeism (%)	9%	29	38	6%	NO
Summary		15	19		0%

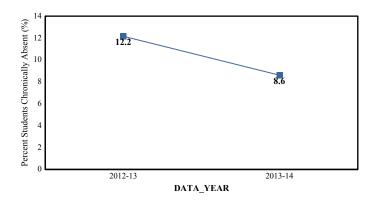
Algebra I

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	0%
Algebra grade (C or better)	0%

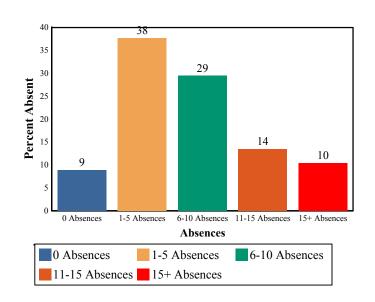
Chronic Absenteeism Trend

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.





23-4970-090

STUDENT GROWTH

MIDDLESEX SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	43	13	27	35	YES
Student Growth on Math	54	62	69	35	YES
		38	48		100%

Student Growth

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

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	GROWTH		
	Low	Typical	High
Partially Proficient	16%	5%	1%
Proficient	27%	22%	19%
Advanced Proficient	1%	3%	7%

Math

		GROWTH	
	Low	Typical	High
Partially Proficient	7%	2%	3%
Proficient	15%	14%	18%
Advanced Proficient	9%	13%	20%

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

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

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



WITHIN SCHOOL ACHIEVEMENT GAP MIDDLESEX SPOTSWOOD BORO SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

23-4970-090

GRADE SPAN 06-08

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

Grade Level - 06

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

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

Percentile	School Scale Score	State Scale Score
99th	266	300
75th	227	230
50th	213	211
25th	199	192
0th	147	100

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

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	266	300
75th	233	238
50th	219	221
25th	207	204
0th	165	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	34

Grade Level - 06

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	260	259
50th	242	228
25th	220	201
0th	162	100

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

Grade Level - 08

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	264	259
50th	238	227
25th	216	192
0th	129	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	67



SCHOOL CLIMATE MIDDLESEX SPOTSWOOD BORO 23-4970-090 SPOTSWOOD MEMORIAL MIDDLE SCHOOL 115 SUMMERHILL ROAD SPOTSWOOD, NJ 08884

GRADE SPAN 06-08

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. 46 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	1.8%

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. 16 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	11	
Administrators	327	

SCHOOL PEER GROUP

SPOTSWOOD MEMORIAL MIDDLE SCHOOL

23-4970-090

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.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	FAIR LAWN BORO	THOMAS JEFFERSON MIDDLE	03-1450-0		11.8%	2.1%	20.0%
BERGEN	HASBROUCK HEIGHTS BORO	SCHOOL DHASBROUCK HEIGHTS MIDDLE SCHOOL	03-2080-0	55 06-08	18.4%	0.5%	14.9%
BURLINGTON	EASTAMPTON TWP	EASTAMPTON TOWNSHIP SCHOOL DISTRICT	05-1250-0	60 KG-08	22.9%	0.5%	18.0%
BURLINGTON	HAINESPORT TWP	HAINESPORT TOWNSHIP SCHOOL	05-1910-0	50 PK-08	12.9%	1.4%	16.5%
BURLINGTON	WESTAMPTON	WESTAMPTON TOWNSHIP MIDDLE	05-5720-0	50 PK-08	21.8%	0.2%	14.9%
BURLINGTON	WOODLAND TWP	SCHOOL CHATSWORTH ELEMENTARY SCHOOL	05-5890-0	30 PK-08	22.8%	0.0%	14.2%
CAMDEN	BERLIN BORO	BERLIN COMMUNITY SCHOOL	07-0330-0	20 PK-08	17.0%	0.4%	13.6%
CAMDEN	GIBBSBORO BORO	GIBBSBORO ELEMENTARY SCHOOL	J07-1720-0	20 PK-08	13.0%	0.0%	10.6%
CAMDEN	VOORHEES TWP	VOORHEES MIDDLE SCHOOL	07-5400-1	00 06-08	14.5%	0.8%	13.6%
CHARTERS	DR LENA EDWARDS ACADEMIC CS	DR LENA EDWARDS ACADEMIC CHARTER SCHOOL	80-6064-9	46 KG-08	11.3%	0.0%	8.2%
ESSEX	MONTCLAIR TOWN	GLENFIELD MIDDLE SCHOOL	13-3310-1	16 06-08	22.8%	0.0%	14.5%
HUNTERDON	CLINTON TOWN	CLINTON PUBLIC SCHOOL	19-0910-0	30 PK-08	11.1%	1.3%	15.1%
HUNTERDON	FRENCHTOWN BORO	FRENCHTOWN ELEMENTARY	19-1680-0		18.0%	0.0%	12.8%
MIDDLESEX	PISCATAWAY TWP	CONACKAMACK MIDDLE SCHOOL	23-4130-0	53 06-08	18.4%	0.4%	13.2%
MIDDLESEX	SOUTH BRUNSWICK TWP	CROSSROADS NORTH MIDDLE SCHOOL	23-4860-1	50 06-08	10.8%	0.8%	12.7%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD MEMORIAL MIDDLE SCHOOL	23-4970-0	90 06-08	16.8%	0.0%	11.0%
MONMOUTH	FARMINGDALE BORO	FARMINGDALE ELEMENTARY	25-1490-0	50 PK-08	29.7%	0.0%	18.1%
MONMOUTH	TINTON FALLS	TINTON FALLS MIDDLE SCHOOL	25-5185-0	70 06-08	20.6%	0.4%	15.4%
MONMOUTH	WALL TWP	WALL INTERMEDIATE SCHOOL	25-5420-0	75 06-08	14.3%	0.9%	14.9%
MORRIS	MOUNT OLIVE TWP	MOUNT OLIVE MIDDLE SCHOOL	27-3450-0	40 06-08	14.7%	1.2%	16.8%
MORRIS	ROCKAWAY TWP	COPELAND MIDDLE SCHOOL	27-4490-0	15 06-08	14.3%	1.5%	18.2%
OCEAN	PLUMSTED TWP	NEW EGYPT MIDDLE SCHOOL	29-4190-0	80 06-08	20.4%	0.5%	16.5%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER INTERMEDIATE SCHOOL EAST	29-5190-0	60 06-08	26.2%	0.0%	14.2%
SALEM	LOWER ALLOWAYS CREEK	LOWER ALLOWAYS CREEK ELEMENTARY SCHOOL	33-2800-0	50 PK-08	21.8%	0.0%	12.4%
SALEM	UPPER PITTSGROVE TWP	UPPER PITTSGROVE SCHOOL	33-5320-0	70 PK-08	21.1%	1.1%	18.6%
UNION	GARWOOD BORO	LINCOLN	39-1710-0	50 PK-08	13.3%	1.3%	15.9%
UNION	SPRINGFIELD TWP	FLORENCE M. GAUDINEER MIDDLE SCHOOL	39-5000-0	60 06-08	10.6%	0.9%	13.7%
WARREN	GREENWICH TWP	STEWARTSVILLE MIDDLE SCHOOL	41-1840-0	70 06-08	11.1%	0.6%	12.7%
WARREN	HOPE TWP	HOPE TOWNSHIP SCHOOL	41-2250-0	50 PK-08	16.1%	0.0%	10.4%
WARREN	LOPATCONG TWP	LOPATCONG TOWNSHIP MIDDLE SCHOOL	41-2790-0	60 05-08	16.7%	0.0%	11.1%
WARREN	WARREN HILLS REGIONAL	WARREN HILLS REGIONAL MIDDLE SCHOOL	E41-5465-0	60 07-08	20.5%	0.8%	17.5%