



State of New Jersey

23-4970-040

SPOTSWOOD HIGH

105 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

OVERVIEW

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 09-12

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	83	70	100%
College & Career Readiness	39	46	20%
Graduation and Post-Secondary	39	40	100%

Improvement Status

N/A

Rationale

N/A

Very High Performance is defined as being **equal to or above the 80.0th percentile**.

High Performance is defined as being **between the 60.0th and 79.9th percentiles**.

Average Performance is defined as being **between the 40.0th and 59.9th percentiles**.

Lagging Performance is defined as being **between the 20.0th and 39.9th percentiles**.

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

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

Academic Achievement

This school outperforms **70%** of schools statewide as noted by its statewide percentile ranking and **83%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 **46%** of schools statewide as noted by its statewide percentile ranking and **39%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of College and Career Readiness. Additionally, this school is meeting **20%** 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 or PSAT and in rigorous coursework as defined by participation in AP courses in English, math, social studies and science.

Graduation and Post-Secondary

This school outperforms **40%** of schools statewide as noted by its statewide percentile ranking and **39%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 Post-Secondary 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.



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DEMOGRAPHIC INFORMATION

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 09-12

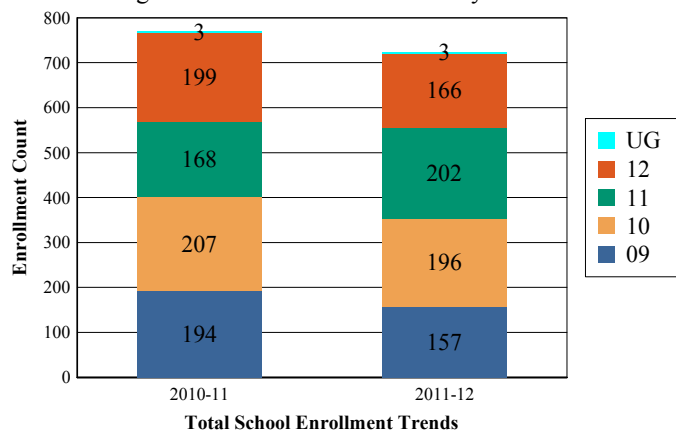
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Enrollment by Grade

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

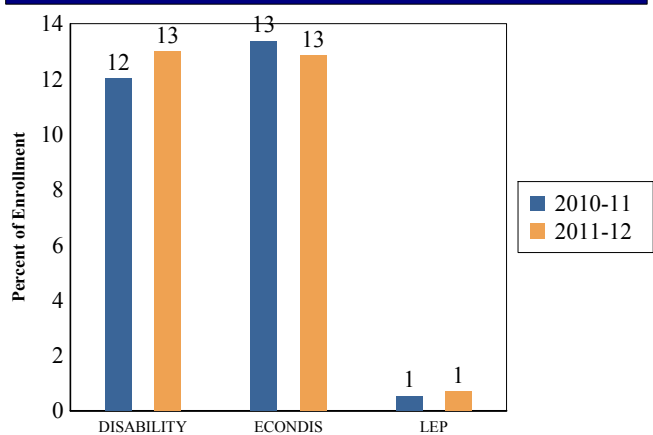


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment

2010-11	770
2011-12	724

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	94	13%
Economically Disadvantaged Students	93	12.9%
Limited English Proficient Students	5	0.7%

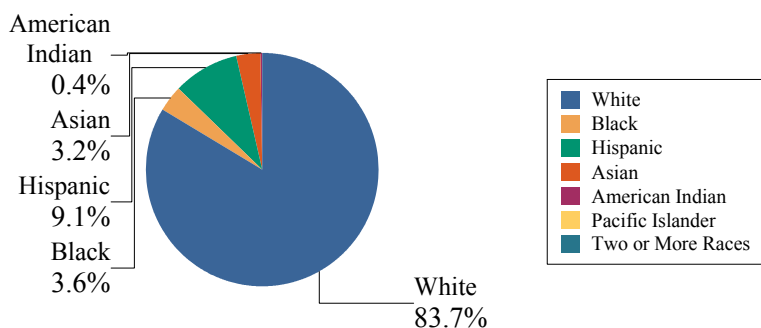
Language Diversity

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

2011-12	Percent
English	98.1%
Gujarati	0.4%
Spanish	0.4%
Ukrainian	0.3%
French	0.1%
Sign Languages	0.1%
Other	0.6%

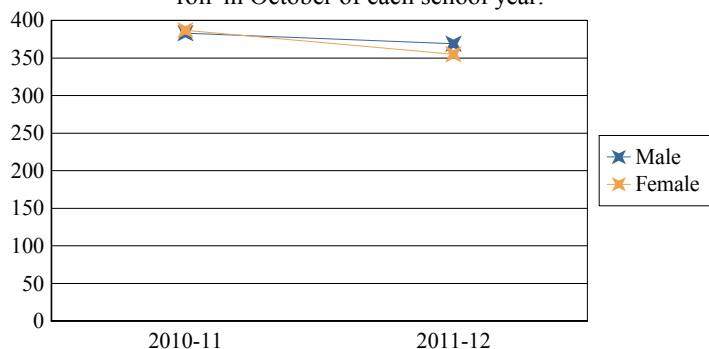
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2010-11	383	387
2011-12	369	355



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ACADEMIC ACHIEVEMENT

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Academic Achievement measures the content knowledge students have in Language Arts Literacy and Math. In high schools, this includes the outcomes of the New Jersey High School Proficiency Assessment (HSPA). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both Language Arts Literacy and Math across multiple administrations of the assessment. The second column - Peer School Percentile Rank - 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 Rank - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile rank 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
HSPA Language Arts Proficiency and above	96.4%	71	62	100%
HSPA Math Proficiency and above	93.5%	94	78	100%
SUMMARY - Academic Achievement		83	70	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.

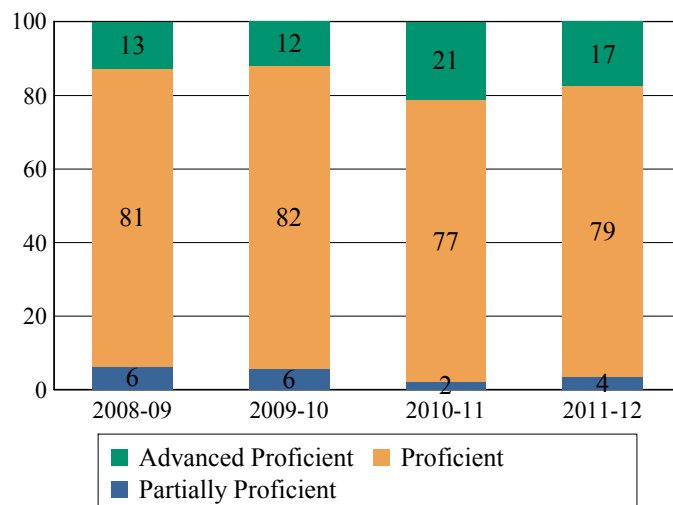
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	166	96.4	90	YES
White	138	96.4	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--
Students with Disability	-	-		--

YES* = Met Progress Target (Confidence Interval Applied)

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

Proficiency Trends - Language Arts Literacy

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



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NCLB Progress Targets - Math

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

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	167	93.5	90	YES
White	138	93.5	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--
Students with Disability	-	-		--

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

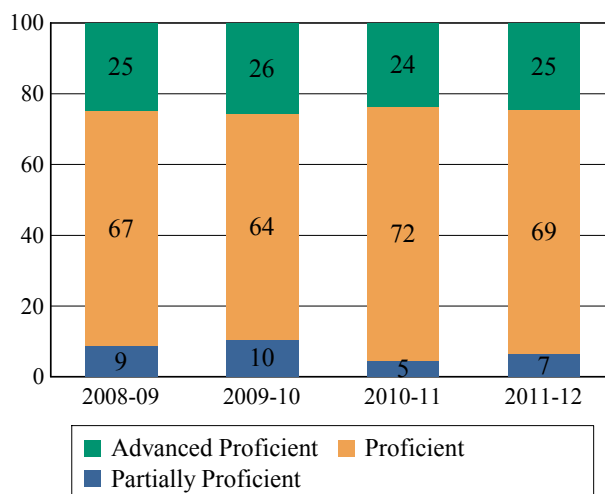
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBC) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	2%	50%	48%
White	2%	53%	44%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students with Disability	-	-	-
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

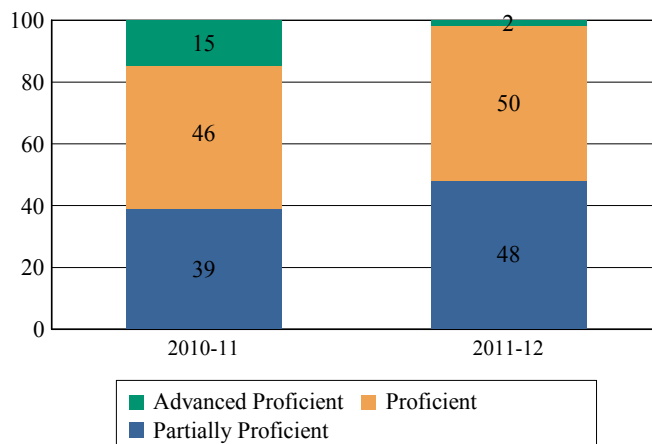
Proficiency Trends - Math

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

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

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in the school. The second column - Peer School Percentile Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in SAT participation has a higher SAT Participation than 65% of its peer group. The third column - Statewide Percentile Rank - 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
% of Students Participating in SAT	75%	33	42	80%	NO
% of Students Participating in PSAT	50%	50	48	60%	NO
% of Students Scoring Above 1550 on SAT	34%	17	46	40%	NO
% of Students Taking at least one AP Test in English, Math, Social Studies or Science	7%	3	18	35%	NO
% of AP Tests in English, Math, Social Studies or Science with Score 3 or Greater	80%	67	67	75%	YES
Summary		34	44		20%

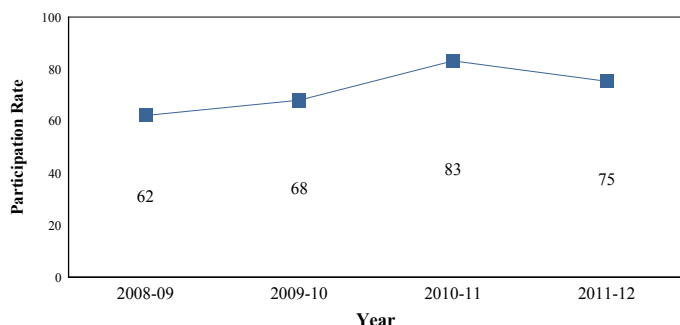
College Readiness Test Participation

The first column of the table below presents the percentage of students enrolled in the 12th grade who took the SAT 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.

2011-12 % of Students	School	Peer Avg.	State Avg.
Participating in SAT	75.3%	76.4%	74.4%
Participating in PSAT	49.8%	63.3%	52.8%

Participation Trends - SAT Testing

This graph presents the participation rate in the SAT over the last four years.


AP 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 courses he/she may take. The table also presents the proportion of how many 'unique' students took at least one AP test to the school's enrollment in 11th and 12th grade.

2011-12 % of Students Taking	School	Peer Avg.	State Avg.
One or More Course	16.6%	28.6%	29.7%
One or More Test	15.8%	19.2%	24.0%
At least one AP Test in English, Math, Social Studies or Science	6.8%	16.0%	18.7%

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

Advanced Placement (AP) Test Results

This table presents the percentage of all AP tests taken by students enrolled in the school that were scored as 3 or Greater.

2011-12 % of AP Tests	School	Peer Avg.	State Avg.
Scored 3 or Greater	75.9%	75.6%	75.1%
Scored 3 or Greater in English, Math, Social Studies or Science	80.0%	75.4%	74.5%

COLLEGE AND CAREER READINESS

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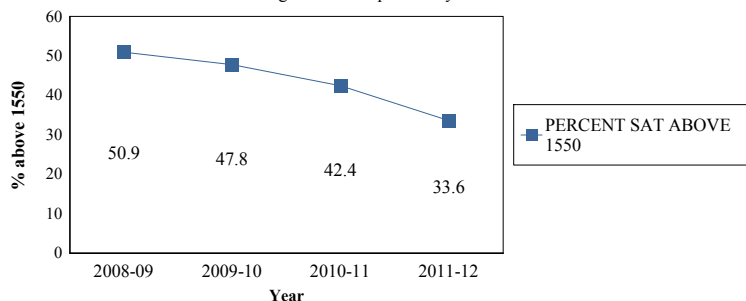
Scholastic Assessment Test (SAT) Results

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

2011-12	School	Peer Avg.	State Avg.
% of Students Scoring Above 1550 on SAT	34%	44%	43%

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.

2011-12	School	Peer Avg.	State Avg.
Composite SAT Score	1,504.0	1,516	1,504
Critical Reading	492.1	499	492
Mathematics	518.7	519	517
Writing	493.5	498	496

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.

2011-12	Critical Reading	Mathematics	Writing
75th Percentile	520.0	580.0	540.0
50th Percentile	460.0	510.0	470.0
25th Percentile	410.0	440.0	420.0

AP Courses Offered

This table presents the count of students enrolled in each AP course offered in this school in the first column. The second column presents the count of tests taken in each AP 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 Course Name	Students Enrolled	Students Tested
AP U.S. Government and Politics	17	14
AP Psychology	17	17
AP Computer Science A	16	15
AP Biology	7	7
AP Studio Art—Drawing Portfolio	7	2
AP Chemistry	6	6
AP English Literature and Composition	5	5
AP Calculus AB	4	4
AP Statistics	3	3
AP Art—History of Art	2	2
AP Spanish Language	2	2
AP Music Theory	1	1

GRADUATION AND POST-SECONDARY

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This section of the performance report presents data about graduation, dropout and post-secondary attendance. The graduation rate is calculated according to the NCLB Cohort methodology as required by the United States Department of Education. Dropout rates are calculated from student-level data submitted by districts for students officially classified as dropouts. The graduation rate plus the dropout rate will likely not total to 100% due to some students who are continuing past the 4th year of enrollment to complete graduation requirements.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in Graduation Rate has a higher Graduation Rate than 65% of its peer group. The third column - Statewide Percentile Rank - 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 ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Graduation & Post Secondary Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Targets	Met Target
Overall Graduation Rate	88.4%	16	35	75%	YES
Dropout Rate	1.0%	61	45	2%	YES
SUMMARY - Graduation & Post-Secondary		39	40		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	88%	75%
White	89.3%	
Black	50%	
Hispanic	77.8%	
American Indian	100%	
Asian	100%	
Native Hawaiian	N/A	
Two or More Races	N/A	
Students with Disability	57.1%	
Limited English Proficient Students	N/A	
Economically Disadvantaged Students	81.8%	

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 who were identified four years earlier as first-time ninth graders. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	1%	2%
White	.7%	
Black	0%	
Hispanic	3%	
American Indian	0%	
Asian	0%	
Native Hawaiian	N/A	
Two or More Races	N/A	
Students with Disability	2.1%	
Limited English Proficient Students	0%	
Economically Disadvantaged Students	1.1%	

GRADUATION AND POST-SECONDARY

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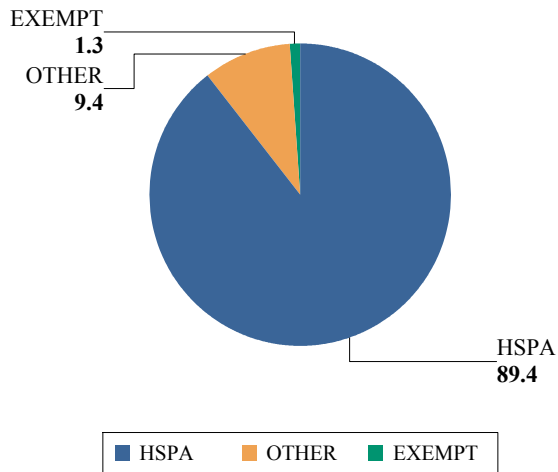
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Graduation Pathway Rates

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



Extended Year Graduation Rate

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

Class of	4-year Rate	5-year Rate
2011	95 %	97 %
2012	88 %	

Post-Secondary 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.

	School
Schoolwide	70%
White	70.6%
Black	100%
Hispanic	61.5%
American Indian	100%
Asian	50%
Native Hawaiian	N/A
Two or More Races	N/A
Students with Disability	46.2%
Limited English Proficient Students	N/A
Economically Disadvantaged Students	50%



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WITHIN SCHOOL ACHIEVEMENT GAP

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

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	Scale Score
99th	263
75th	245
50th	234
25th	226
0th	139

Scale Score Gap
- School

Scale Score Gap
- State

25th vs 75th Gap

19

28

Grade Level - 11

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	Scale Score
99th	269
75th	249
50th	233
25th	218
0th	164

Scale Score Gap
- School

Scale Score Gap
- State

25th vs 75th Gap

31

44



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SCHOOL CLIMATE

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Length of School Day

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

	School
2011-12	6 Hrs 41 Mins

Instructional Time

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

2011-12	School
Full Time	6 Hrs 11 Mins.
Shared Time	4 Hrs. 5 Mins.

Student Suspension Rate

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

	School
2011-12	9.0%

Student Expulsions

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

	School
2011-12	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.

2011-12	School
Faculty	10.2
Administrators	362.0

SCHOOL PEER GROUP**SPOTSWOOD HIGH****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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADE SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	HASBROUCK HEIGHTS BORO	HASBROUCK HEIGHTS HIGH	03-2080-050	09-12	13.1%	0.8%	12.1%
BERGEN	SADDLE BROOK TWP	SADDLE BROOK MID HIGH SCH	03-4610-050	07-12	18.9%	0.5%	19.3%
BERGEN	WOOD-RIDGE BORO	WOOD RIDGE HIGH	03-5830-050	09-12	17.9%	0.0%	10.0%
BURLINGTON	BURLINGTON TWP	BURLINGTON TWP HIGH	05-0620-010	09-12	17.9%	0.3%	12.1%
BURLINGTON	LENAPE REGIONAL	LENAPE HIGH SCHOOL	05-2610-050	09-12	12.8%	0.3%	13.2%
BURLINGTON	RANCOCAS VALLEY REGIONAL	RANCOCAS VALLEY REG H	05-4320-050	09-12	19.2%	0.4%	16.0%
CAMDEN	BLACK HORSE PIKE REGIONAL	TIMBER CREEK HIGH	07-0390-030	09-12	24.5%	0.0%	12.2%
CAMDEN	CHERRY HILL TWP	CHERRY HILL HIGH WEST	07-0800-040	09-12	25.6%	0.0%	16.3%
CAMDEN	HADDON HEIGHTS BORO	HADDON HEIGHTS JR SR HS	07-1880-050	07-12	16.9%	0.1%	12.7%
CAMDEN	HADDON TWP	HADDON TWP HIGH	07-1890-050	09-12	11.0%	1.0%	13.6%
ESSEX	MONTCLAIR TOWN	MONTCLAIR HIGH	13-3310-050	09-12	17.5%	0.3%	17.8%
GLOUCESTER	KINGSWAY REGIONAL	KINGSWAY REG HIGH	15-2440-050	09-12	10.0%	0.3%	12.3%
GLOUCESTER	WASHINGTON TWP	WASHINGTON TWP H S	15-5500-010	09-12	16.1%	0.0%	14.2%
GLOUCESTER	WEST DEPTFORD TWP	WEST DEPTFORD HIGH	15-5620-050	09-12	21.1%	0.0%	12.2%
MERCER	HAMILTON TWP	HAMILTON EAST STEINERT	21-1950-050	09-12	10.2%	0.5%	13.0%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD HIGH	23-4970-040	09-12	12.9%	0.7%	13.1%
MONMOUTH	FREEHOLD REGIONAL	FREEHOLD BOROUGH HIGH	25-1650-050	09-12	17.6%	0.3%	15.2%
MONMOUTH	MANASQUAN BORO	MANASQUAN HIGH	25-2930-050	09-12	11.1%	1.0%	12.4%
MONMOUTH	MONMOUTH REGIONAL	MONMOUTH REG HIGH	25-3270-050	09-12	10.1%	1.3%	15.6%
MORRIS	BUTLER BORO	BUTLER HIGH	27-0630-020	09-12	13.5%	1.2%	19.5%
MORRIS	MOUNT OLIVE TWP	MT OLIVE HIGH	27-3450-010	09-12	12.8%	1.1%	14.7%
OCEAN	LACEY TWP	LACEY TWP HIGH	29-2480-020	09-12	21.4%	0.1%	15.2%
OCEAN	SOUTHERN REGIONAL	SOUTHERN REG HIGH	29-4950-050	09-12	17.7%	0.5%	18.1%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER HIGH EAST	29-5190-030	09-12	17.1%	0.3%	12.4%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER HIGH NORTH	29-5190-040	09-12	18.4%	0.4%	10.5%
PASSAIC	LAKELAND REGIONAL	LAKELAND REG H	31-2510-050	09-12	14.3%	0.1%	12.7%
SALEM	PENNSVILLE	PENNSVILLE MEMORIAL H	33-4075-050	09-12	22.9%	0.0%	17.5%
SOMERSET	SOMERVILLE BORO	SOMERVILLE HIGH	35-4820-050	09-12	12.9%	1.0%	11.7%
SUSSEX	NEWTON TOWN	NEWTON HIGH	37-3590-050	09-12	14.3%	0.6%	11.8%
WARREN	HACKETTSTOWN	HACKETTSTOWN HIGH	41-1870-050	09-12	13.5%	1.0%	12.7%
WARREN	WARREN HILLS REGIONAL	WARREN HILLS REG HIGH SCH	41-5465-050	09-12	14.2%	0.7%	16.5%



State of New Jersey

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

OVERVIEW

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	70	63	88%
College and Career Readiness	74	75	100%
Student Growth	72	49	100%

Improvement Status

N/A

Rationale

N/A

Very High Performance is defined as being equal to or above the 80.0th percentile.

High Performance is defined as being between the 60.0th and 79.9th percentiles.

Average Performance is defined as being between the 40.0th and 59.9th percentiles.

Lagging Performance is defined as being between the 20.0th and 39.9th percentiles.

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

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

Academic Achievement

This school outperforms **63%** of schools statewide as noted by its statewide percentile ranking and **70%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting **88%** of its performance targets in the area of Academic Achievement.



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

College and Career Readiness

This school outperforms **75%** of schools statewide as noted by its statewide percentile ranking and **74%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 either seventh or eighth grade.

Student Growth

This school outperforms **49%** of schools statewide as noted by its statewide percentile ranking and **72%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 NJ-ASK.



State of New Jersey

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23 VLIET STREET

SPOTSWOOD, NJ 08884

DEMOGRAPHIC INFORMATION

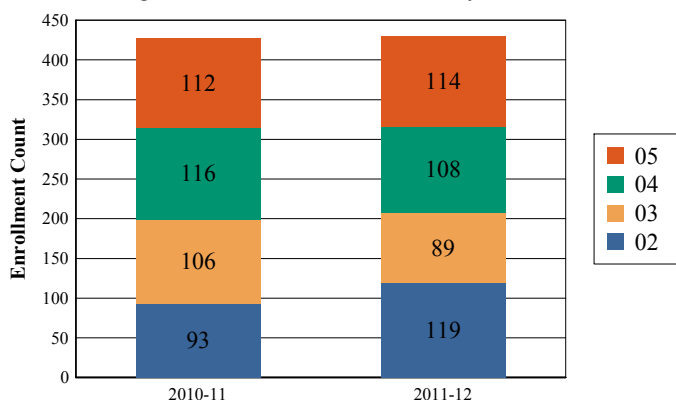
MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

Enrollment by Grade

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



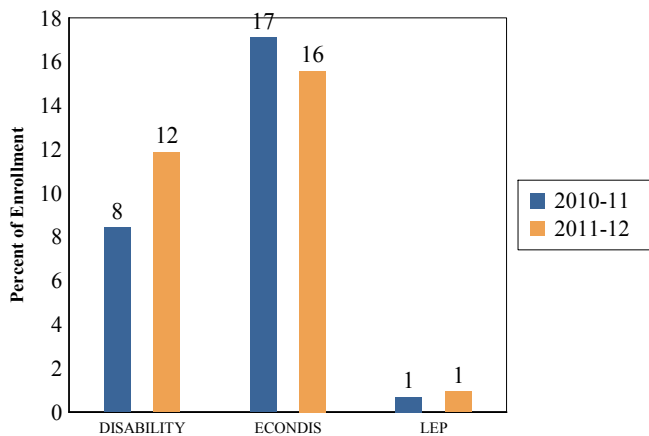
Total School Enrollment Trends

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

2010-11	427
2011-12	430

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	51	12%
Economically Disadvantaged Students	67	15.6%
Limited English Proficient Students	4	0.9%

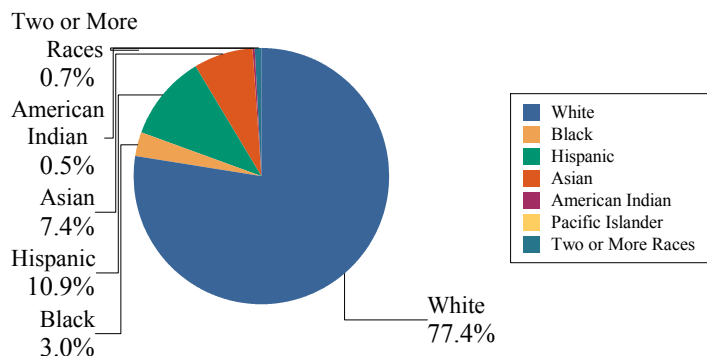
Language Diversity

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

2011-12	Percent
English	91.3%
Spanish	2.1%
Gujarati	1.6%
Portuguese	1.2%
Arabic	0.7%
Somali	0.5%
Other	2.6%

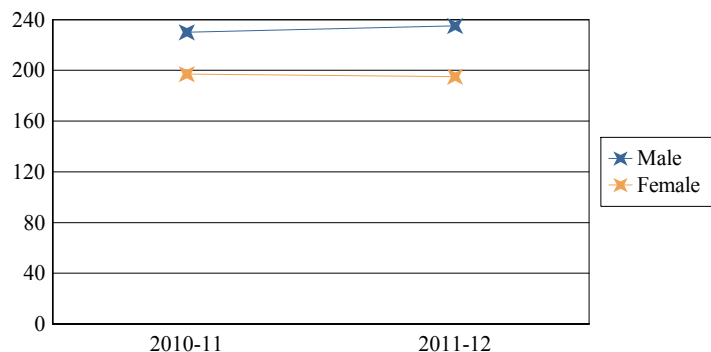
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2010-11	230	197
2011-12	235	195



State of New Jersey

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E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math across multiple administrations of the assessment. The second column - Peer School Percentile Rank - 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 Rank - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile rank 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	75%	71	61	75%
NJASK Math Proficiency and above	90%	68	65	100%
SUMMARY - Academic Achievement		70	63	88%

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.

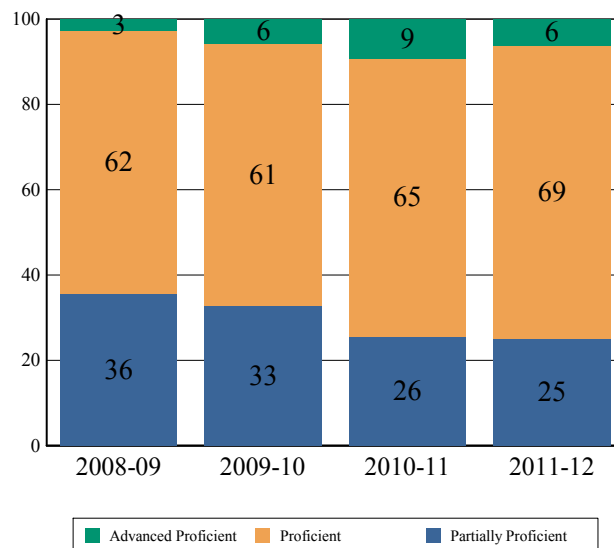
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	295	74.9	76.5	YES*
White	226	75.2	76.8	YES*
Black	-	-		--
Hispanic	35	71.4	-	--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	41	46.4	48.4	YES*
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	48	52.1	68.9	NO

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends - Language Arts Literacy

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





State of New Jersey

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E RAYMOND APPLEBY

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SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

NCLB Progress Targets - Math

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

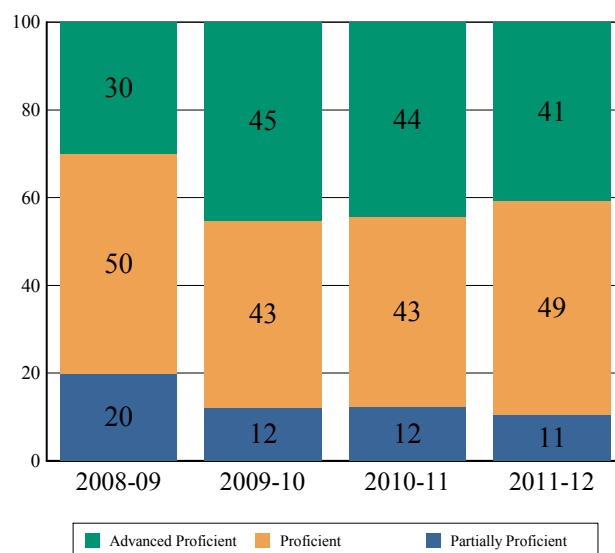
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	295	89.5	88.7	YES
White	226	90.7	90	YES
Black	-	-		--
Hispanic	35	82.8	-	--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	41	78.1	59.9	YES
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	48	79.2	82.7	YES*

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends - 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.





State of New Jersey

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

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	8%	78%	14%
White	8%	81%	12%
Black	-	-	-
Hispanic	12%	76%	12%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	14%	71%	14%
Limited English Proficient Students	N/A	N/A	N/A
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	7%	61%	32%
White	6%	63%	31%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	20%	80%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	53%	47%

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

23-4970-050

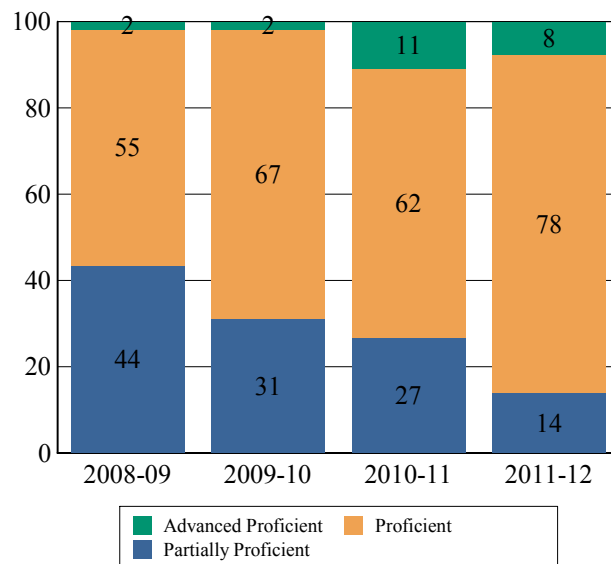
E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

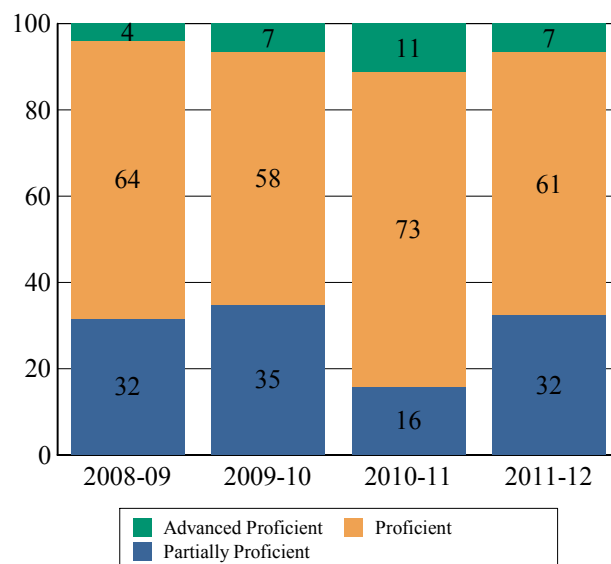
NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

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



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

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





State of New Jersey

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ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

NJASK Results - Language Arts Literacy Grade Level - 05

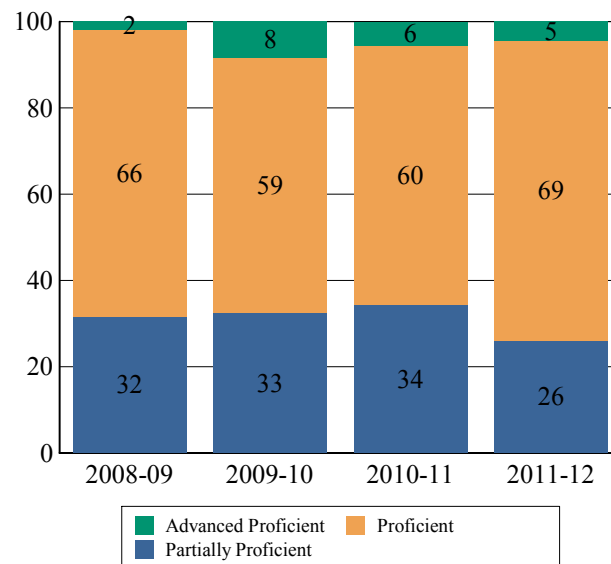
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	5%	69%	26%
White	6%	68%	26%
Black	-	-	-
Hispanic	0%	55%	45%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	33%	67%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	43%	57%

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

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

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



2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/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)	21.9	34.2	32.5	11.4
All Students	Nation	33.8	33.8	24.9	7.5

2011 National Assessment Educational Progress (NAEP)

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<http://www.nj.gov/education/pr/2013/naep/naep8read.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15.8	39.5	38.6	6.2
All Students	Nation	25.3	43.0	28.6	3.0



State of New Jersey

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

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	39%	54%	6%
White	48%	46%	6%
Black	-	-	-
Hispanic	24%	71%	6%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	57%	36%	7%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Math Grade Level - 04

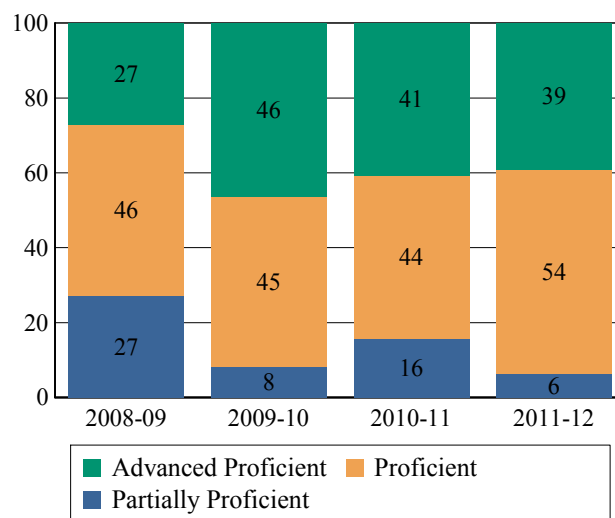
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	33%	50%	17%
White	36%	50%	14%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	67%	33%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	13%	60%	27%

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

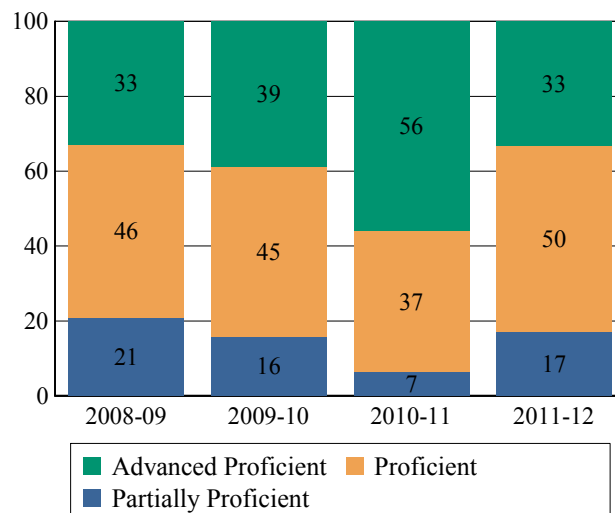
NJASK Proficiency Trends - Math - Grade Level - 03

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



NJASK Proficiency Trends - Math - Grade Level - 04

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





State of New Jersey

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

NJASK Results - Math Grade Level - 05

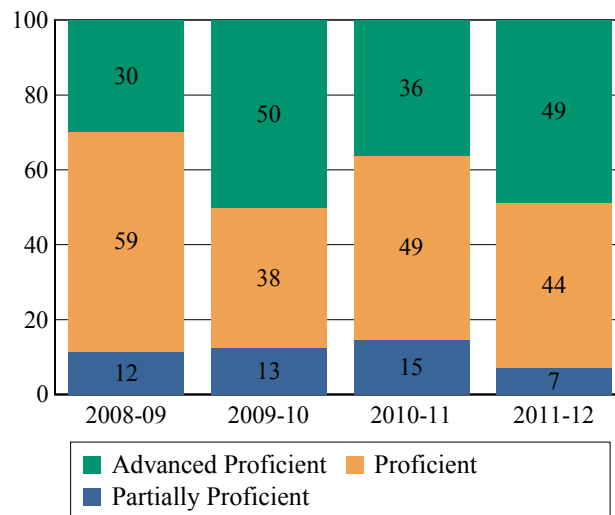
NJASK Proficiency Trends - Math - Grade Level - 05

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	49%	44%	7%
White	47%	47%	7%
Black	-	-	-
Hispanic	55%	36%	9%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	17%	58%	25%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	30%	48%	22%

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.



2011 National Assessment Educational Progress (NAEP)

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<http://www.nj.gov/education/pr/2013/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)	11.0	38.3	40.9	9.8
All Students	Nation	18.1	42.3	33.2	6.5

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/naep/naep8math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	17.8	35.3	33.2	13.6
All Students	Nation	27.7	38.8	25.7	7.8



State of New Jersey

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

NJASK Results - Science Grade Level - 04

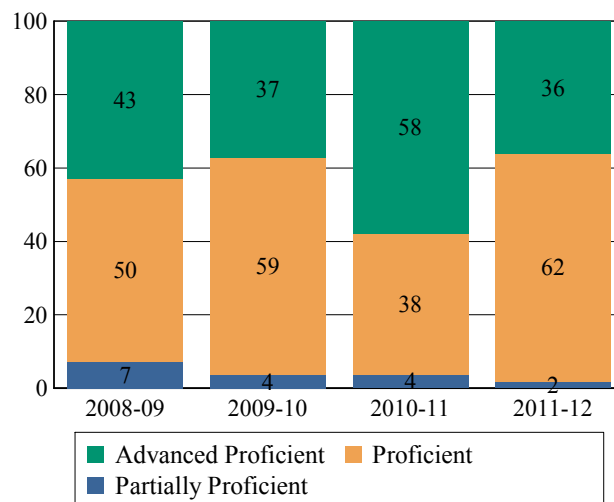
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	36%	62%	2%
White	37%	60%	2%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	93%	7%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	13%	87%	0%

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

NJASK Proficiency Trends - Science - Grade Level - 04

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





State of New Jersey

COLLEGE AND CAREER READINESS

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050

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23 VLIET STREET

SPOTSWOOD, NJ 08884

Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in seventh and 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 more than 10% 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 Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile Rank - 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.

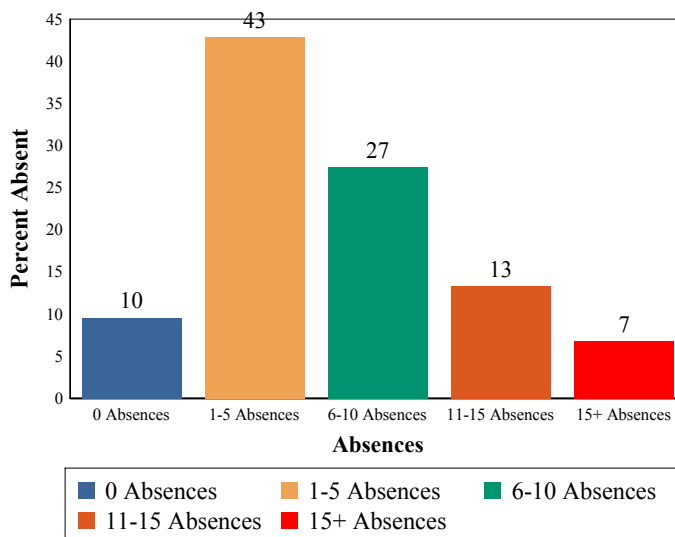
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	4%	74	75	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.

Absenteeism

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





State of New Jersey

STUDENT GROWTH

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050

E RAYMOND APPLEBY

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/>

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 Rank - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Rank - 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 percentile ranks, the averages of statewide percentile ranks, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Student Growth on Language Arts	56	87	62	35	YES
Student Growth on Math	48	57	36	35	YES
		72	49		100%

Student Growth

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

Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	19%	7%	2%
Proficient	12%	21%	34%
Advanced Proficient	0%	0%	5%

Math

	GROWTH		
	Low	Typical	High
Partially Proficient	6%	4%	1%
Proficient	20%	15%	11%
Advanced Proficient	9%	9%	24%

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

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

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



State of New Jersey

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

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

Grade Level - 03

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

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

Percentile	Scale Score
99th	261
75th	223
50th	213
25th	200
0th	158

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	23	28

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	Scale Score
99th	251
75th	223
50th	209
25th	188
0th	145

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	31

Grade Level - 03

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

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

Percentile	Scale Score
99th	300
75th	267
50th	240
25th	218
0th	119

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	49	61

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	Scale Score
99th	300
75th	258
50th	233
25th	208
0th	159

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	56



State of New Jersey

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

SPOTSWOOD, NJ 08884

WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

Grade Level - 05

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

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

Percentile	Scale Score
99th	261
75th	228
50th	215
25th	196
0th	149

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	38

Grade Level - 05

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

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

Percentile	Scale Score
99th	300
75th	279
50th	246
25th	229
0th	179

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	56



State of New Jersey

SCHOOL CLIMATE

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 02-05

23-4970-050

E RAYMOND APPLEBY

23 VLIET STREET

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
2011-12	6 Hrs 35 Mins

Instructional Time

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

2011-12	School
Full Time	5 Hrs 50 Mins.
Shared Time	0 Hrs. 0 Mins.

Student Suspension Rate

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

	School
2011-12	0.0%

Student Expulsions

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

	School
2011-12	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.

2011-12	School
Faculty	11.5
Administrators	430.0

SCHOOL PEER GROUP

E RAYMOND APPLEBY

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADE SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	HASBROUCK HEIGHTS BORO	EUCLID	03-2080-060	KG-05	16.0%	0.0%	15.0%
BURLINGTON	LUMBERTON TWP	BOBBYS RUN SCHOOL	05-2850-020	04-05	20.0%	0.3%	18.3%
BURLINGTON	SOUTHAMPTON TWP	SOUTHAMPTON TWP SCH NO 2	05-4930-060	03-05	17.8%	0.0%	15.4%
BURLINGTON	TABERNACLE TWP	TABERNACLE ELEMENTARY SCH	05-5130-060	PK-04	13.9%	0.2%	11.3%
CAMDEN	COLLINGSWOOD BORO	ZANE NORTH	07-0940-090	PK-05	16.3%	0.0%	15.6%
CAMDEN	GLOUCESTER TWP	UNION VALLEY ELEM SCHOOL	07-1780-180	PK-05	24.4%	4.2%	15.6%
CAMDEN	HADDON TWP	THOMAS A EDISON	07-1890-060	PK-05	10.7%	0.6%	6.9%
ESSEX	WEST ORANGE TOWN	GREGORY	13-5680-120	KG-05	23.1%	3.7%	14.9%
ESSEX	WEST ORANGE TOWN	MOUNT PLEASANT ELEM	13-5680-140	KG-05	21.2%	3.8%	12.0%
GLOUCESTER	WASHINGTON TWP	HURFFVILLE ELEM	15-5500-040	01-05	18.6%	0.0%	19.0%
MERCER	LAWRENCE TWP	BENJAMIN FRANKLIN	21-2580-070	PK-03	16.5%	2.5%	8.3%
MERCER	LAWRENCE TWP	LAWRENCEVILLE ELEM	21-2580-090	PK-03	12.2%	0.5%	8.9%
MIDDLESEX	EAST BRUNSWICK TWP	BOWNE MUNRO	23-1170-060	PK-05	14.3%	0.0%	13.0%
MIDDLESEX	OLD BRIDGE TWP	SOUTHWOOD	23-3845-150	KG-05	17.8%	0.0%	15.8%
MIDDLESEX	OLD BRIDGE TWP	VIRGIL GRISSOM	23-3845-163	KG-05	16.5%	0.4%	13.0%
MIDDLESEX	PISCATAWAY TWP	KNOLLWOOD	23-4130-100	KG-03	19.5%	4.6%	8.2%
MIDDLESEX	SPOTSWOOD BORO	E RAYMOND APPLEBY	23-4970-050	02-05	15.6%	0.9%	11.2%
MIDDLESEX	WOODBRIIDGE TWP	INDIANA AVENUE	23-5850-160	KG-05	24.2%	6.7%	11.2%
MONMOUTH	HOWELL TWP	LAND O PINES	25-2290-030	PK-05	16.5%	0.4%	15.4%
MONMOUTH	MIDDLETOWN TWP	LEONARDO	25-3160-110	KG-05	15.9%	0.0%	13.4%
MONMOUTH	TINTON FALLS	MAHALA F ATCHISON	25-5185-030	PK-03	17.8%	3.5%	9.0%
OCEAN	ISLAND HEIGHTS BORO	ISLAND HEIGHTS ELEM	29-2350-050	PK-06	14.8%	0.0%	11.0%
OCEAN	LACEY TWP	CEDAR CREEK ELEM SCH	29-2480-040	PK-04	19.5%	0.0%	17.9%
OCEAN	TOMS RIVER REGIONAL	CEDAR GROVE ELEM	29-5190-065	PK-05	19.6%	2.4%	12.2%
PASSAIC	CLIFTON CITY	NUMBER 9	31-0900-150	KG-05	22.0%	0.9%	20.1%
PASSAIC	NORTH HALEDON BORO	MEMORIAL	31-3640-060	PK-04	12.5%	0.3%	8.8%
SUSSEX	HAMPTON TWP	MARIAN MC KEOWN	37-1980-050	PK-06	16.1%	0.0%	14.6%
SUSSEX	HOPATCONG	TULSA TRAIL ELEM	37-2240-070	02-03	23.4%	2.5%	17.2%
SUSSEX	SUSSEX-WANTAGE REGIONAL	WANTAGE ELEM SCHOOL	37-5100-070	03-05	26.9%	0.2%	28.1%
SUSSEX	VERNON TWP	ROLLING HILLS	37-5360-040	01-04	23.4%	1.4%	21.5%
UNION	KENILWORTH BORO	HARDING	39-2420-050	PK-06	23.0%	4.6%	12.2%



State of New Jersey

23-4970-060

G AUSTIN SCHOENLY

80 KANE AVENUE

SPOTSWOOD, NJ 08884

DEMOGRAPHIC INFORMATION

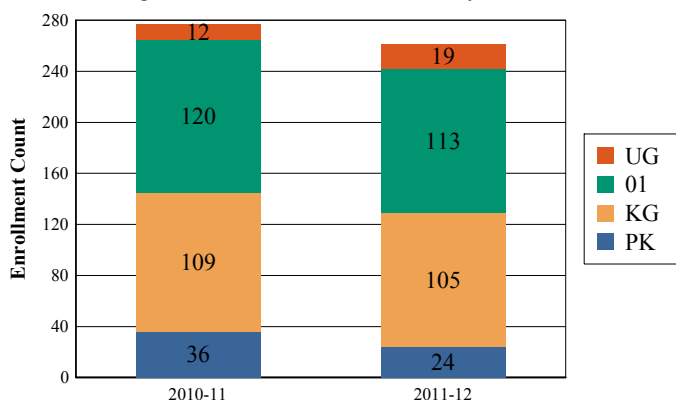
MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN PK-01

Enrollment by Grade

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



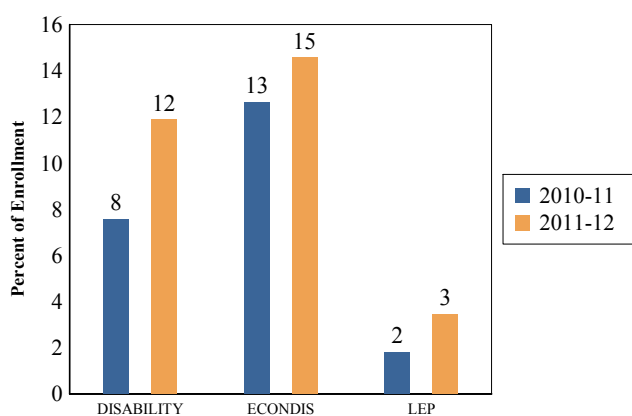
Total School Enrollment Trends

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

2010-11	277
2011-12	261

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	31	12%
Economically Disadvantaged Students	38	14.6%
Limited English Proficient Students	9	3.5%

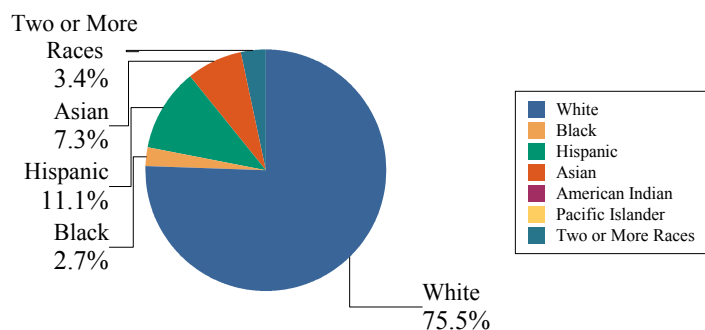
Language Diversity

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

2011-12	Percent
English	94.1%
Spanish	2.2%
Arabic	1.1%
Gujarati	1.1%
Polish	0.7%
Marathi	0.4%
Other	0.4%

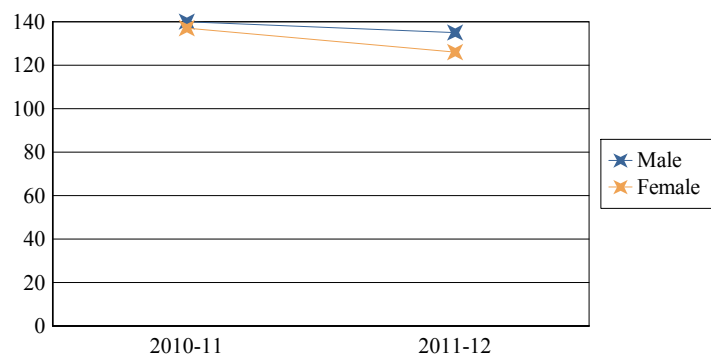
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2010-11	140	137
2011-12	135	126



State of New Jersey

SCHOOL CLIMATE

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN PK-01

23-4970-060

G AUSTIN SCHOENLY

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
2011-12	6 Hrs 35 Mins

Instructional Time

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

2011-12	School
Full Time	5 Hrs 50 Mins.
Shared Time	0 Hrs. 0 Mins.

Student Suspension Rate

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

	School
2011-12	0.0%

Student Expulsions

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

	School
2011-12	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.

2011-12	School
Faculty	14.3
Administrators	261.0



State of New Jersey

23-4970-090

OVERVIEW

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 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 **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 **high when compared** to schools across the state. Additionally, its student growth performance is **high when compared** to its peers.

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	70	77	100%
College and Career Readiness	14	23	0%
Student Growth	78	76	100%

Improvement Status

N/A

Rationale

N/A

Very High Performance is defined as being equal to or above the 80.0th percentile.

High Performance is defined as being between the 60.0th and 79.9th percentiles.

Average Performance is defined as being between the 40.0th and 59.9th percentiles.

Lagging Performance is defined as being between the 20.0th and 39.9th percentiles.

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

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

Academic Achievement

This school outperforms **77%** of schools statewide as noted by its statewide percentile ranking and **70%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 (NJ ASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

College and Career Readiness

This school outperforms **23%** of schools statewide as noted by its statewide percentile ranking and **14%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 either seventh or eighth grade.

Student Growth

This school outperforms **76%** of schools statewide as noted by its statewide percentile ranking and **78%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 NJ-ASK.



State of New Jersey

23-4970-090

DEMOGRAPHIC INFORMATION

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

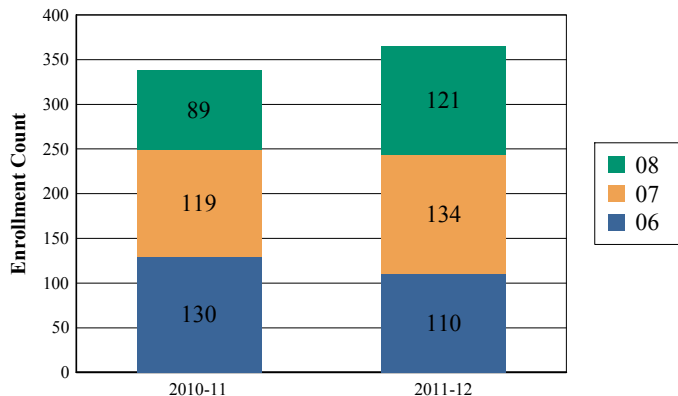
SPOTSWOOD MEMORIAL SCHOOL

115 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.

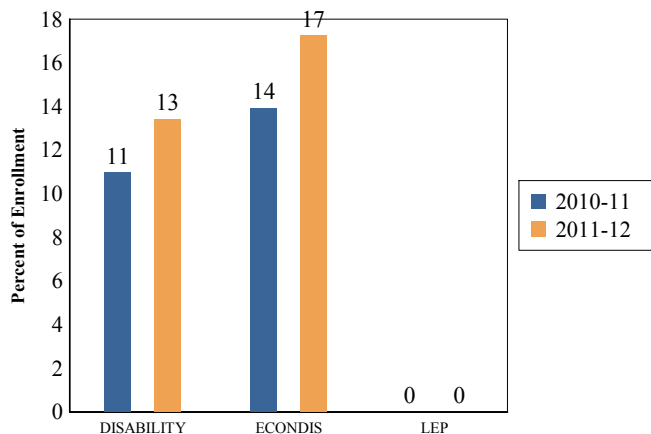


Total School Enrollment Trends

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	
2010-11	338
2011-12	365

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	49	13%
Economically Disadvantaged Students	63	17.3%
Limited English Proficient Students	0	0.0%

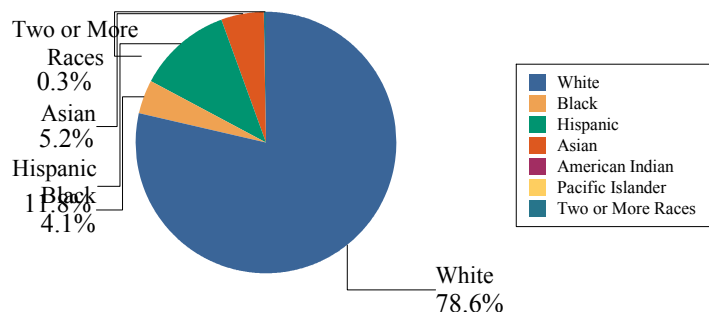
Language Diversity

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

2011-12	Percent
English	97.8%
Spanish	0.8%
Russian	0.3%
Portuguese	0.3%
Gujarati	0.3%
Marathi	0.3%
Other	0.3%

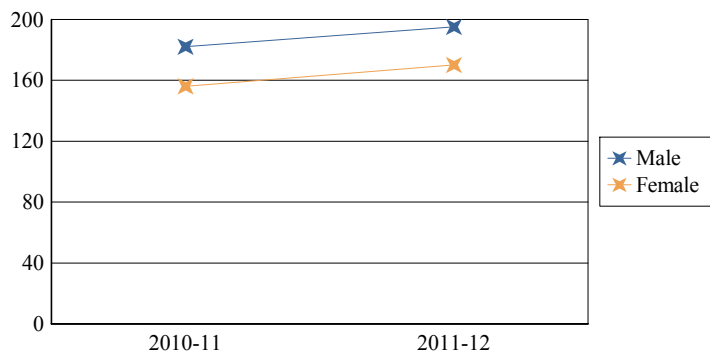
Enrollment by Ethnic/Racial Subgroup

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



Enrollment by Gender

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



	Male	Female
2010-11	182	156
2011-12	195	170



State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

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 across multiple administrations of the assessment. The second column - Peer School Percentile Rank - 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 Rank - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile rank 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	77%	43	67	100%
NJASK Math Proficiency and above	88%	97	86	100%
SUMMARY - Academic Achievement		70	77	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.

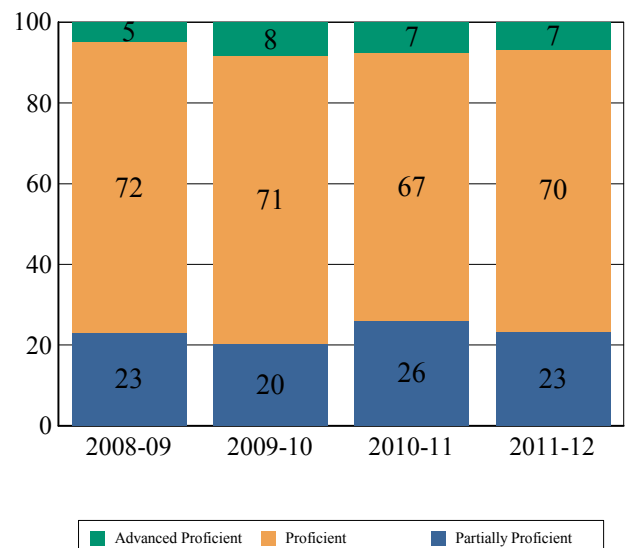
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	355	76.7	76.2	YES
White	278	78.1	74.5	YES
Black	-	-	-	--
Hispanic	43	74.4	83.9	YES*
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	43	39.5	38	YES
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	60	65	65.6	YES*

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends - Language Arts Literacy

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





State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 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.

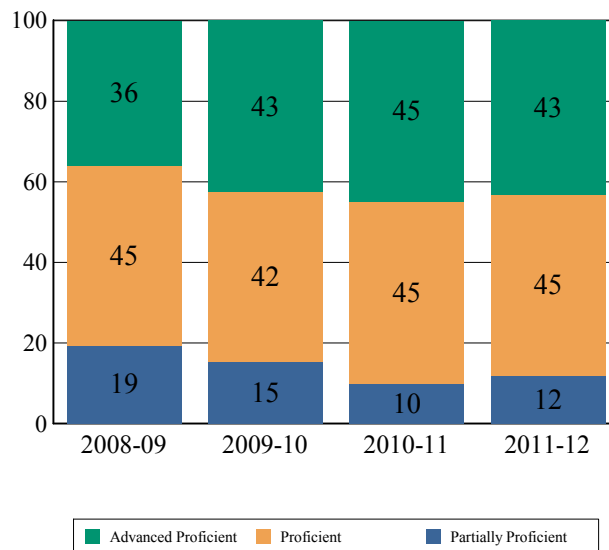
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	358	88	90	YES*
White	281	88.3	89.9	YES*
Black	-	-		--
Hispanic	43	86	90	YES*
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	45	57.8	72.2	YES*
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	61	80.3	90	YES*

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends - 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.





State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL 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	4%	73%	23%
White	5%	74%	21%
Black	-	-	-
Hispanic	0%	75%	25%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	56%	44%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	75%	25%

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

NJASK Results - Language Arts Literacy Grade Level - 07

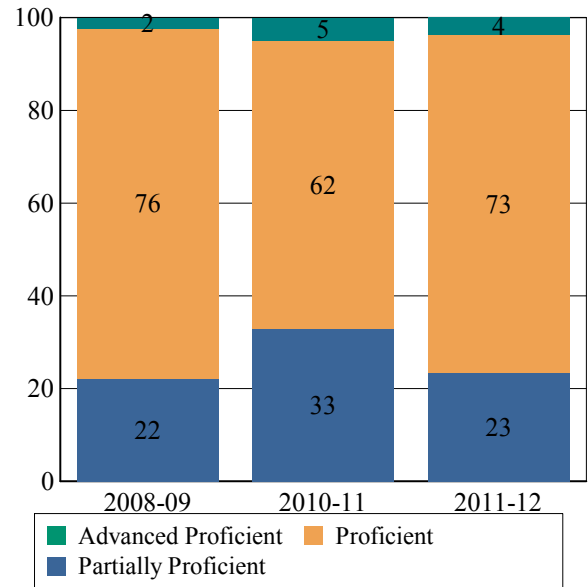
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	7%	55%	38%
White	8%	57%	35%
Black	-	-	-
Hispanic	0%	50%	50%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	13%	88%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	39%	61%

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

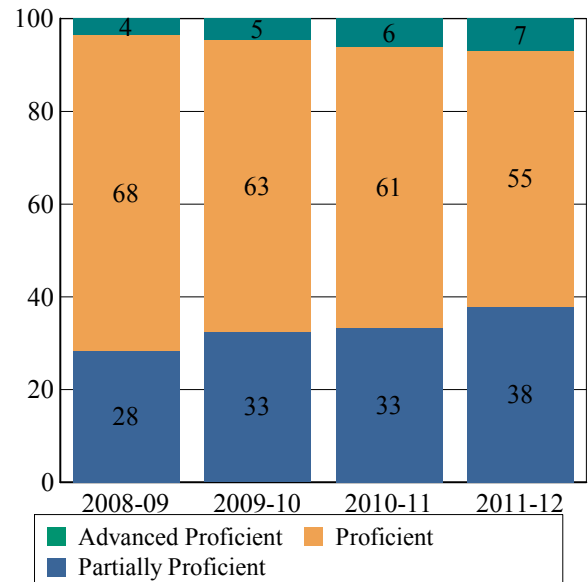
NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 06

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.





State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

NJASK Results - Language Arts Literacy Grade Level - 08

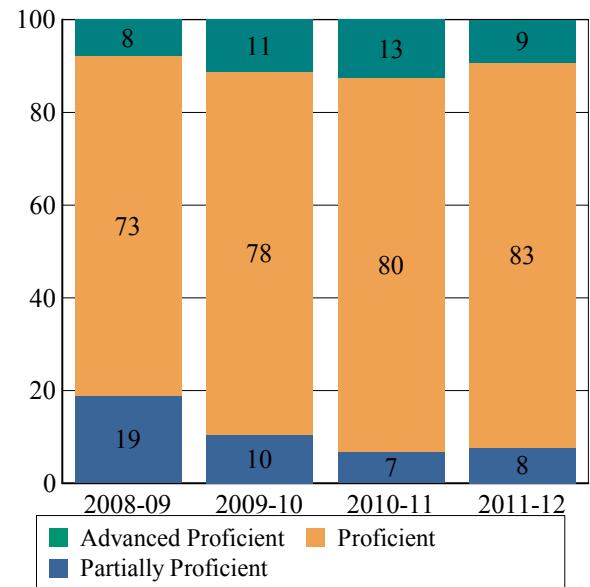
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	9%	83%	8%
White	9%	83%	9%
Black	-	-	-
Hispanic	23%	77%	0%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	55%	45%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	8%	85%	8%

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.



2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/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)	21.9	34.2	32.5	11.4
All Students	Nation	33.8	33.8	24.9	7.5

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

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For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15.8	39.5	38.6	6.2
All Students	Nation	25.3	43.0	28.6	3.0



State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

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	47%	47%	7%
White	49%	45%	6%
Black	-	-	-
Hispanic	38%	56%	6%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	31%	50%	19%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	33%	54%	13%

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

NJASK Results - Math Grade Level - 07

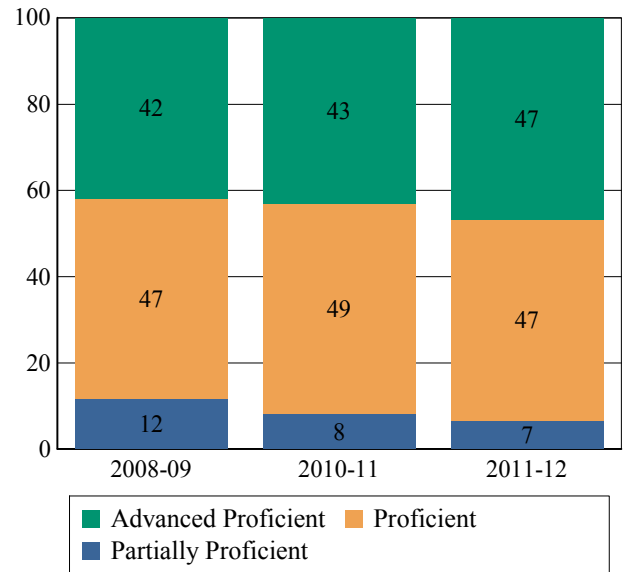
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	30%	52%	19%
White	28%	53%	18%
Black	-	-	-
Hispanic	29%	50%	21%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	17%	22%	61%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	33%	33%	33%

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

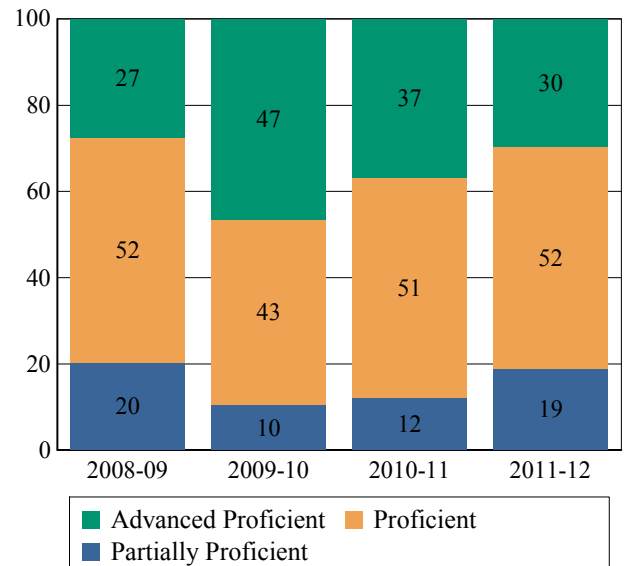
NJASK Proficiency Trends - Math - Grade Level - 06

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



NJASK Proficiency Trends - Math - Grade Level - 07

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





State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

NJASK Results - Math Grade Level - 08

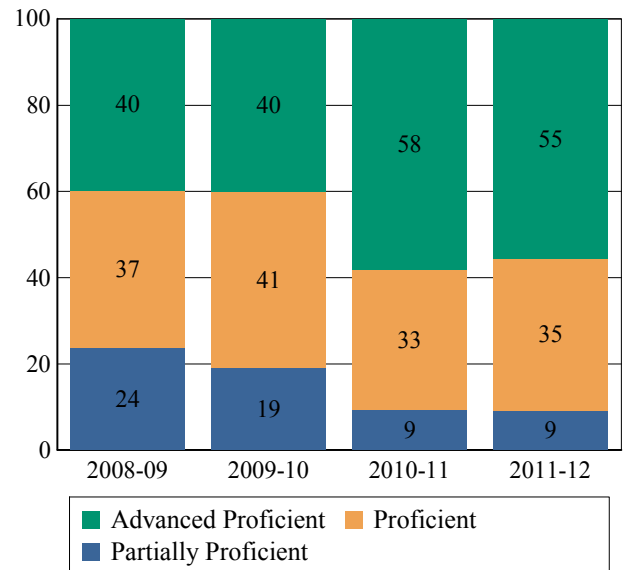
NJASK Proficiency Trends - Math - Grade Level - 08

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	55%	35%	9%
White	53%	37%	10%
Black	-	-	-
Hispanic	54%	31%	15%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	18%	36%	45%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	77%	15%	8%

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.



2011 National Assessment Educational Progress (NAEP)

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<http://www.nj.gov/education/pr/2013/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)	11.0	38.3	40.9	9.8
All Students	Nation	18.1	42.3	33.2	6.5

2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/naep/naep8math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	17.8	35.3	33.2	13.6
All Students	Nation	27.7	38.8	25.7	7.8



State of New Jersey

23-4970-090

ACADEMIC ACHIEVEMENT

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

NJASK Results - Science Grade Level - 08

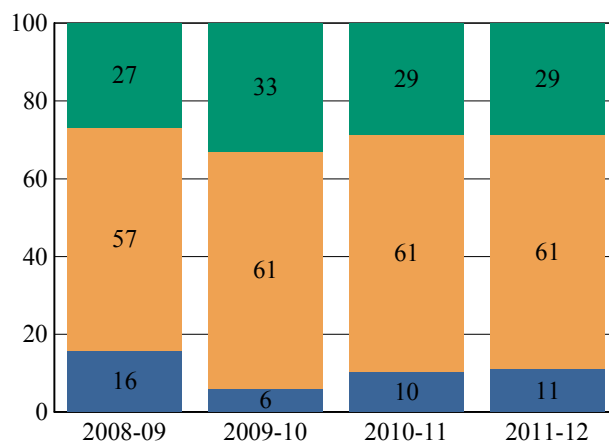
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	29%	61%	11%
White	29%	59%	13%
Black	-	-	-
Hispanic	38%	62%	0%
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	64%	36%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	23%	77%	0%

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

NJASK Proficiency Trends - Science - Grade Level - 08

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



■ Advanced Proficient
 ■ Proficient
 ■ Partially Proficient



State of New Jersey

23-4970-090

COLLEGE AND CAREER READINESS

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in seventh and 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 more than 10% 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 Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile Rank - 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Students taking Algebra (%)	0%	0	0	20%	NO
Chronic Absenteeism (%)	8%	27	45	6%	NO
Summary		14	23		0%

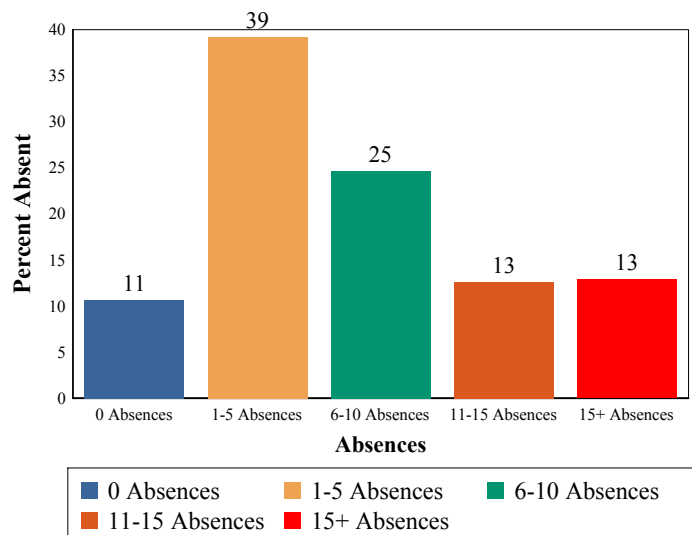
Algebra I

This table presents the percentage of seventh and 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.

2011-12	School
Students taking Algebra I	0%
Algebra grade (C or better)	0%

Absenteeism

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





State of New Jersey

23-4970-090

STUDENT GROWTH

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL 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 Rank - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Rank - 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 percentile ranks, the averages of statewide percentile ranks, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Student Growth on Language Arts	51	59	58	35	YES
Student Growth on Math	65	97	94	35	YES
		78	76		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	14%	5%	4%
Proficient	19%	22%	29%
Advanced Proficient	0%	2%	4%

Math

	GROWTH		
	Low	Typical	High
Partially Proficient	6%	3%	2%
Proficient	9%	14%	21%
Advanced Proficient	6%	14%	24%

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

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

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



State of New Jersey

23-4970-090

WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 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.

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	Scale Score
99th	253
75th	226
50th	215
25th	203
0th	156

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	23	34

Grade Level - 07

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

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

Percentile	Scale Score
99th	265
75th	228
50th	207
25th	187
0th	138

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	42	44

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	Scale Score
99th	300
75th	269
50th	245
25th	222
0th	162

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	57

Grade Level - 07

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

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

Percentile	Scale Score
99th	300
75th	253
50th	231
25th	203
0th	152

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	61



State of New Jersey

23-4970-090

WITHIN SCHOOL ACHIEVEMENT GAP

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

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	Scale Score
99th	262
75th	233
50th	225
25th	211
0th	172

Scale Score Gap
- School

Scale Score Gap
- State

25th vs 75th Gap

22

33

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	Scale Score
99th	300
75th	272
50th	250
25th	218
0th	141

Scale Score Gap
- School

Scale Score Gap
- State

25th vs 75th Gap

54

64



State of New Jersey

23-4970-090

SCHOOL CLIMATE

MIDDLESEX

SPOTSWOOD BORO

GRADE SPAN 06-08

SPOTSWOOD MEMORIAL SCHOOL

115 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
2011-12	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
2011-12	1.4%

Instructional Time

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

2011-12	School
Full Time	5 Hrs 42 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
2011-12	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.

2011-12	School
Faculty	11.1
Administrators	

SCHOOL PEER GROUP

SPOTSWOOD MEMORIAL 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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS</u> <u>CODE</u>	<u>GRADE</u> <u>SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	ESTELL MANOR CITY	ESTELL MANOR ELEM SCH	01-1410-050	KG-08	13.8%	0.0%	10.6%
BURLINGTON	EASTAMPTON TWP	EASTAMPTON COMMUNITY SCH	05-1250-060	KG-08	23.2%	0.8%	18.9%
BURLINGTON	MOUNT LAUREL TWP	T E HARRINGTON MIDDLE	05-3440-060	05-08	12.6%	0.5%	15.0%
BURLINGTON	TABERNACLE TWP	KENNETH R OLSON MID SCH	05-5130-040	05-08	15.4%	0.3%	13.0%
CAMDEN	GIBBSBORO BORO	GIBBSBORO	07-1720-020	PK-08	12.2%	0.0%	11.0%
CAMDEN	HADDON TWP	WILLIAM G ROHRER MIDDLE	07-1890-110	06-08	18.1%	0.8%	16.9%
CAMDEN	STRATFORD BORO	SAMUEL S YELLIN	07-5080-060	04-08	23.5%	0.0%	15.5%
CAMDEN	VOORHEES TWP	VOORHEES MIDDLE	07-5400-100	06-08	13.9%	0.3%	13.0%
CAPE MAY	UPPER TWP	UPPER TWP MIDDLE SCH	09-5340-030	06-08	13.5%	0.0%	11.3%
ESSEX	SOUTH ORANGE-MAPLEWOOD	SOUTH ORANGE MIDDLE	13-4900-050	06-08	19.2%	0.0%	12.8%
GLOUCESTER	CLEARVIEW REGIONAL	CLEARVIEW REG MIDDLE SCH	15-0870-030	07-08	11.4%	0.1%	11.3%
HUNTERDON	BLOOMSBURY BORO	BLOOMSBURY BOROUGH	19-0430-020	PK-08	15.9%	0.0%	13.2%
HUNTERDON	FRENCHTOWN BORO	EDITH ORT THOMAS	19-1680-050	PK-08	19.7%	0.0%	12.9%
MIDDLESEX	EDISON TWP	HERBERT HOOVER MIDDLE	23-1290-057	06-08	24.0%	0.0%	14.3%
MIDDLESEX	METUCHEN BORO	EDGAR	23-3120-070	05-08	10.3%	0.5%	13.9%
MIDDLESEX	OLD BRIDGE TWP	JONAS SALK MIDDLE	23-3845-110	06-08	19.6%	0.2%	14.1%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD MEMORIAL SCHOOL	23-4970-090	06-08	17.3%	0.0%	12.9%
MONMOUTH	HOWELL TWP	HOWELL TWP M S NORTH	25-2290-025	06-08	18.4%	1.6%	21.2%
MONMOUTH	TINTON FALLS	TINTON FALLS	25-5185-070	06-08	17.2%	0.4%	15.3%
MORRIS	MOUNT OLIVE TWP	MT OLIVE MIDDLE SCHOOL	27-3450-040	06-08	14.7%	1.0%	19.0%
MORRIS	ROXBURY TWP	EISENHOWER MIDDLE	27-4560-055	07-08	10.7%	0.3%	13.8%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER INTERMEDIATE E	29-5190-060	06-08	20.0%	0.0%	14.6%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER INTERMEDIATE S	29-5190-061	06-08	30.0%	0.1%	17.6%
PASSAIC	POMPTON LAKES BORO	LAKESIDE	31-4230-055	06-08	21.8%	0.3%	15.3%
SALEM	PENNSVILLE	PENNSVILLE MIDDLE	33-4075-055	06-08	29.7%	0.4%	20.0%
SALEM	UPPER PITTSBORO TWP	UPPER PITTSBORO	33-5320-070	PK-08	20.0%	1.0%	17.8%
SALEM	WOODSTOWN-PILESBORO REG	WOODSTOWN MIDDLE SCHOOL	33-5910-070	05-08	27.2%	0.2%	17.2%
UNION	SPRINGFIELD TWP	FLORENCE M GAUDINEER	39-5000-060	06-08	10.0%	0.8%	15.8%
WARREN	HACKETTSTOWN	HACKETTSTOWN MIDDLE	41-1870-060	05-08	24.1%	0.7%	19.2%
WARREN	OXFORD TWP	OXFORD CENTRAL	41-3890-050	PK-08	13.0%	0.0%	11.9%