



# State of New Jersey

37-4960-050

**SPARTA HIGH SCHOOL**  
**70 WEST MOUNTAIN ROAD**  
**SPARTA, NJ 07871**

## OVERVIEW

SUSSEX  
 SPARTA TWP

GRADE SPAN 09-12

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	34	69	100%
College & Career Readiness	39	74	80%
Graduation and Post-Secondary	63	84	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 **69%** of schools statewide as noted by its statewide percentile ranking and **34%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance 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.

Additionally, this school is meeting **100%** of its performance targets in the area of Academic Achievement.

### College and Career Readiness

This school outperforms **74%** 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 **80%** 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 **84%** of schools statewide as noted by its statewide percentile ranking and **63%** 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.



**DEMOGRAPHIC INFORMATION**

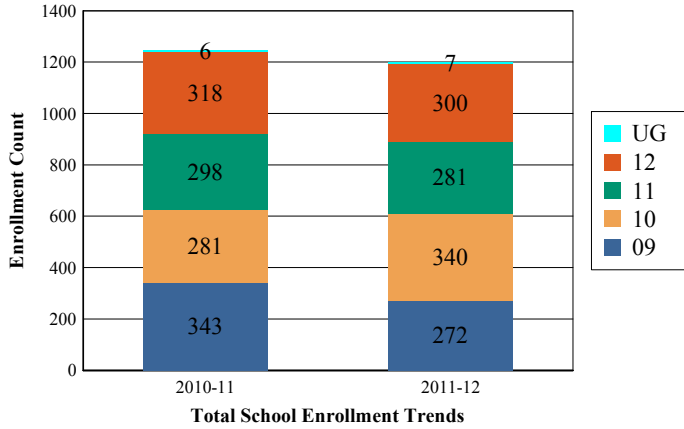
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**Enrollment by Grade**

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

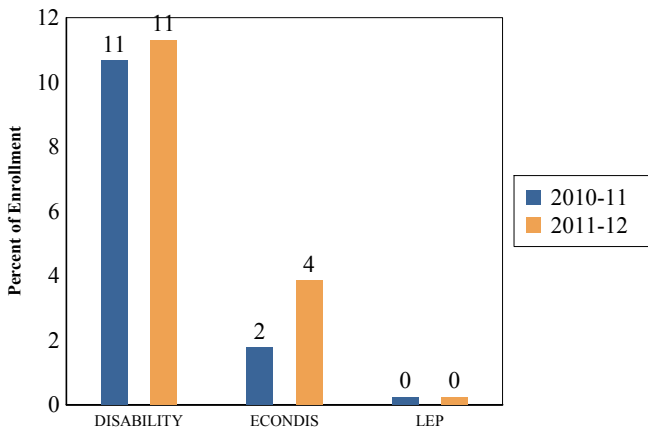


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

**Total School Enrollment**

Year	Enrollment
2010-11	1,246
2011-12	1,198

**Enrollment Trends by Program Participation**



**Current Year Enrollment by Program Participation**

Program	Count of Students	% of Enrollment
Students with Disability	136	11%
Economically Disadvantaged Students	46	3.8%
Limited English Proficient Students	3	0.3%

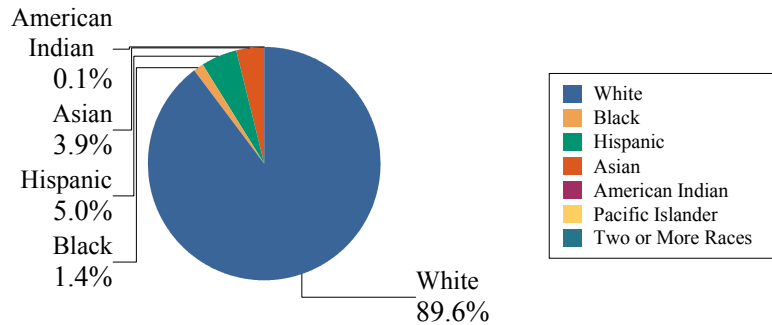
**Language Diversity**

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

Language	Percent
English	94.0%
Portuguese	1.9%
Greek, Modern (1453-)	0.6%
Russian	0.4%
German	0.4%
Polish	0.3%
Other	2.4%

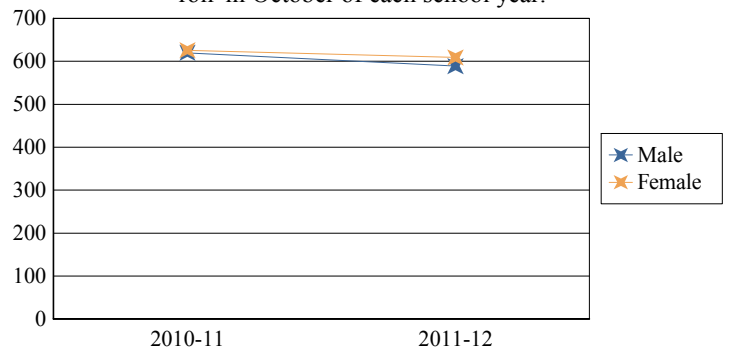
**Enrollment by Ethnic/Racial Subgroup**

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.



Year	Male	Female
2010-11	620	626
2011-12	589	609



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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	96.2%	26	59	100%
HSPA Math Proficiency and above	93.4%	42	78	100%
<b>SUMMARY - Academic Achievement</b>		<b>34</b>	<b>69</b>	<b>100%</b>

**NCLB Progress Targets - Language Arts Literacy**

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

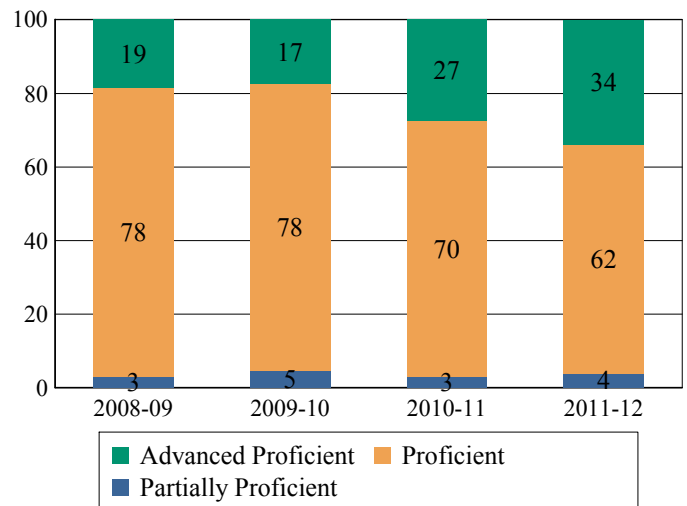
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	289	96.2	90	YES
White	262	96.2	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--
Students with 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.

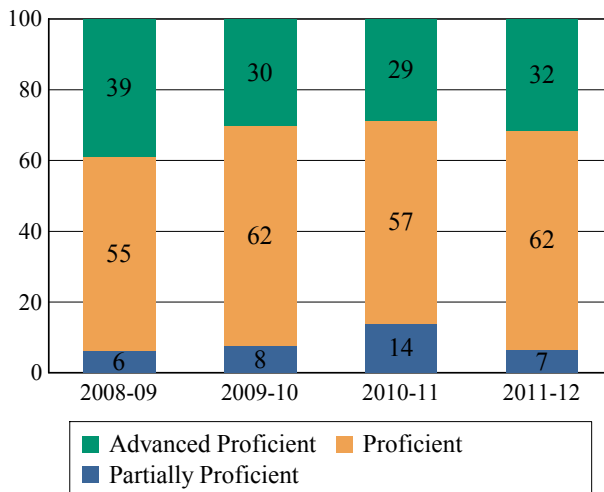
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	289	93.4	87.3	YES
White	262	93.5	88.5	YES
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--
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 - 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 Outcomes - Biology**

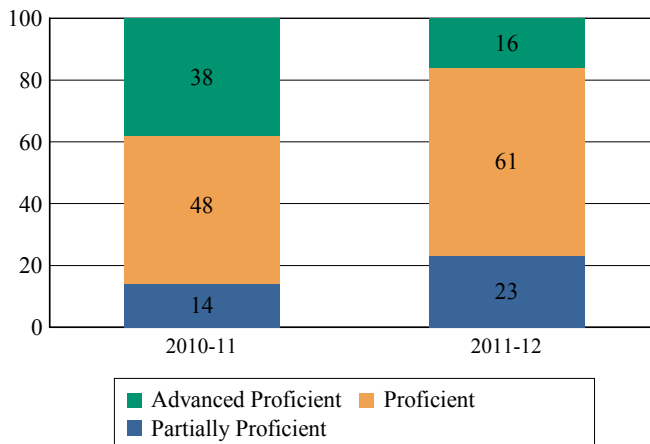
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBC) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	16%	61%	23%
White	15%	61%	24%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students with Disability	6%	42%	52%
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 - Biology**

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





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**COLLEGE AND CAREER READINESS**

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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work. The table below presents five such indicators: the percentage of students enrolled in the 12th grade who took the SAT, 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	89%	37	74	80%	YES
% of Students Participating in PSAT	65%	37	62	60%	YES
% of Students Scoring Above 1550 on SAT	54%	20	75	40%	YES
% of Students Taking at least one AP Test in English, Math, Social Studies or Science	25%	23	73	35%	NO
% of AP Tests in English, Math, Social Studies or Science with Score 3 or Greater	86%	57	77	75%	YES
<b>Summary</b>		<b>35</b>	<b>72</b>		<b>80%</b>

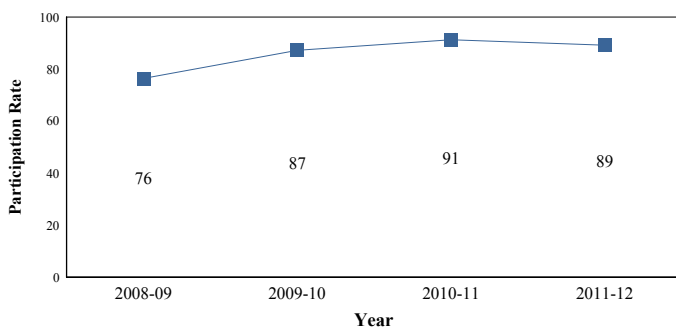
**College Readiness Test Participation**

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	89.2%	90.0%	74.4%
Participating in PSAT	65.3%	69.4%	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	33.8%	47.8%	29.7%
One or More Test	31.4%	40.1%	24.0%
At least one AP Test in English, Math, Social Studies or Science	25.3%	29.3%	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	80.2%	83.8%	75.1%
Scored 3 or Greater in English, Math, Social Studies or Science	85.7%	84.1%	74.5%



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## COLLEGE AND CAREER READINESS

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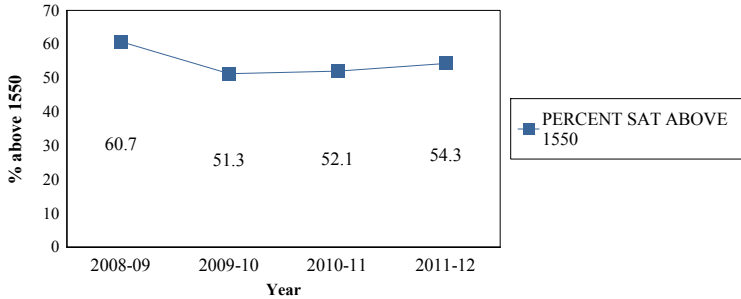
### Scholastic Assessment Test (SAT) Results

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	54%	64%	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	1,583.0	1,667	1,504
Critical Reading	525.1	544	492
Mathematics	534.5	570	517
Writing	523.8	553	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	590.0	600.0	590.0
50th Percentile	520.0	530.0	520.0
25th Percentile	460.0	470.0	460.0

### 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 English Language and Composition	54	52
AP Biology	47	42
AP European History	46	33
AP U.S. History	45	44
AP English Literature and Composition	30	29
AP Chemistry	28	28
AP Physics C	21	18
AP Spanish Language	19	20
AP Computer Science A	15	14
AP Calculus AB	12	12
AP French Language	8	7
AP Music Theory	7	7
AP Art—History of Art	7	7
AP Calculus BC	7	7
AP Studio Art—General Portfolio	6	1
AP German Language	5	5



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**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	97.4%	68	86	75%	YES
Dropout Rate	0.2%	58	82	2%	YES
<b>SUMMARY - Graduation &amp; Post-Secondary</b>		<b>63</b>	<b>84</b>		<b>100%</b>

**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
<b>Schoolwide</b>	97%	75%
White	97.4%	
Black	85.7%	
Hispanic	100%	
American Indian	100%	
Asian	100%	
Native Hawaiian	N/A	
Two or More Races	N/A	
Students with Disability	93.3%	
Limited English Proficient Students	100%	
Economically Disadvantaged Students	100%	

**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
<b>Schoolwide</b>	.2%	2%
White	.2%	
Black	0%	
Hispanic	0%	
American Indian	0%	
Asian	0%	
Native Hawaiian	N/A	
Two or More Races	N/A	
Students with Disability	.7%	
Limited English Proficient Students	0%	
Economically Disadvantaged Students	0%	



**GRADUATION AND POST-SECONDARY**

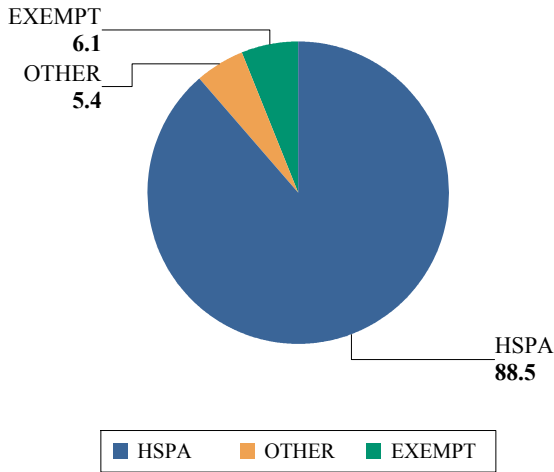
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**Graduation Pathway Rates**

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	97 %	97 %
2012	97 %	

**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
<b>Schoolwide</b>	79%
White	79.4%
Hispanic	66.7%
American Indian	N/A
Asian	100%
Native Hawaiian	N/A
Two or More Races	N/A
Students with Disability	55.9%
Economically Disadvantaged Students	100%



**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**

**Grade Level - 11**

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

**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

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	251
50th	244
25th	232
0th	162

Percentile	Scale Score
99th	270
75th	253
50th	238
25th	218
0th	150

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	19	28

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	44



**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 55 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	10.4%

**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	6 Hrs 1 Mins.
Shared Time	3 Hrs. 13 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	11.6
Administrators	260.4

**SCHOOL PEER GROUP**

**SPARTA HIGH SCHOOL**

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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>
BERGEN	GLEN ROCK BORO	<b>GLEN ROCK HIGH</b>	03-1760-050	09-12	0.4%	0.3%	14.3%
BERGEN	MIDLAND PARK BORO	<b>MIDLAND PARK HIGH</b>	03-3170-050	07-12	6.1%	0.0%	7.6%
BERGEN	NORTHERN HIGHLANDS REG	<b>NORTHERN HIGHLANDS REG H</b>	03-3700-050	09-12	0.5%	0.7%	11.6%
BERGEN	NORTHERN VALLEY REGIONAL	<b>N VALLEY REG H DEMAREST</b>	03-3710-050	09-12	0.7%	0.4%	17.9%
BERGEN	NORTHERN VALLEY REGIONAL	<b>N VALLEY REG H OLD TAPPAN</b>	03-3710-060	09-12	0.7%	0.3%	13.3%
BERGEN	PARK RIDGE BORO	<b>PARK RIDGE HIGH</b>	03-3940-050	07-12	2.9%	0.6%	12.5%
BERGEN	RAMAPO-INDIAN HILL REG	<b>INDIAN HILLS HIGH</b>	03-4300-030	09-12	1.4%	0.0%	16.3%
BERGEN	RIDGEWOOD VILLAGE	<b>RIDGEWOOD HIGH</b>	03-4390-050	09-12	1.9%	0.8%	12.3%
BERGEN	RUTHERFORD BORO	<b>RUTHERFORD HIGH</b>	03-4600-050	09-12	2.1%	0.8%	11.5%
CAMDEN	HADDONFIELD BORO	<b>HADDONFIELD MEMORIAL HIGH</b>	07-1900-050	09-12	1.2%	0.1%	14.7%
CAPE MAY	OCEAN CITY	<b>OCEAN CITY HIGH</b>	09-3780-050	09-12	2.7%	0.0%	14.7%
ESSEX	CALDWELL-WEST CALDWELL	<b>JAMES CALDWELL HIGH SCH</b>	13-0660-050	09-12	1.8%	0.4%	14.4%
ESSEX	CEDAR GROVE TWP	<b>CEDAR GROVE HIGH</b>	13-0760-050	09-12	2.8%	0.7%	11.8%
ESSEX	LIVINGSTON TWP	<b>LIVINGSTON SR HIGH</b>	13-2730-050	09-12	1.0%	0.5%	13.4%
ESSEX	WEST ESSEX REGIONAL	<b>WEST ESSEX HIGH</b>	13-5630-050	09-12	2.0%	0.5%	14.6%
MERCER	HOPEWELL VALLEY REGIONAL	<b>CENTRAL HIGH</b>	21-2280-030	09-12	2.8%	0.1%	12.0%
MERCER	ROBBINSVILLE TWP	<b>ROBBINSVILLE HIGH SCHOOL</b>	21-5510-030	09-12	3.2%	0.1%	14.1%
MONMOUTH	FREEHOLD REGIONAL	<b>MANALAPAN HIGH</b>	25-1650-070	09-12	4.9%	0.0%	11.8%
MONMOUTH	HOLMDEL TWP	<b>HOLMDEL HIGH SCHOOL</b>	25-2230-020	09-12	2.0%	0.7%	10.7%
MONMOUTH	RUMSON-FAIR HAVEN REG	<b>RUMSON FAIR HAVEN REG H</b>	25-4580-050	09-12	0.7%	0.1%	14.7%
MONMOUTH	WALL TWP	<b>WALL HIGH</b>	25-5420-050	09-12	2.2%	0.4%	14.3%
MORRIS	HANOVER PARK REGIONAL	<b>WHIPPANY PARK HIGH</b>	27-1990-070	09-12	1.5%	0.8%	11.8%
MORRIS	MONTVILLE TWP	<b>MONTVILLE HIGH</b>	27-3340-010	09-12	1.5%	1.5%	11.1%
MORRIS	MOUNTAIN LAKES BORO	<b>MOUNTAIN LAKES HIGH</b>	27-3460-050	09-12	0.7%	0.3%	16.8%
MORRIS	PEQUANNOCK TWP	<b>PEQUANNOCK TWP HIGH</b>	27-4080-050	09-12	3.7%	0.3%	13.7%
MORRIS	WEST MORRIS REGIONAL	<b>WEST MORRIS CENTRAL HIGH</b>	27-5660-030	09-12	0.9%	0.0%	15.1%
MORRIS	WEST MORRIS REGIONAL	<b>WEST MORRIS MENDHAM HIGH</b>	27-5660-050	09-12	0.5%	0.4%	13.6%
OCEAN	POINT PLEASANT BEACH BORO	<b>POINT PLEASANT BCH HIGH</b>	29-4220-050	09-12	1.2%	0.0%	13.8%
SOMERSET	BERNARDS TWP	<b>RIDGE HIGH</b>	35-0350-050	09-12	2.0%	0.3%	13.8%
<b>SUSSEX</b>	<b>SPARTA TWP</b>	<b>SPARTA HIGH SCHOOL</b>	<b>37-4960-050</b>	<b>09-12</b>	<b>3.8%</b>	<b>0.3%</b>	<b>11.0%</b>
UNION	NEW PROVIDENCE BORO	<b>NEW PROVIDENCE HIGH</b>	39-3560-050	09-12	2.9%	0.3%	11.6%



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SPARTA MIDDLE SCHOOL  
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SPARTA, NJ 07871

OVERVIEW

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SPARTA TWP

GRADE SPAN 06-08

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	15	76	67%
College and Career Readiness	39	52	50%
Student Growth	16	56	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 76% of schools statewide as noted by its statewide percentile ranking and 15% 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 67% 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 52% 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 50% 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 56% of schools statewide as noted by its statewide percentile ranking and 16% 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.



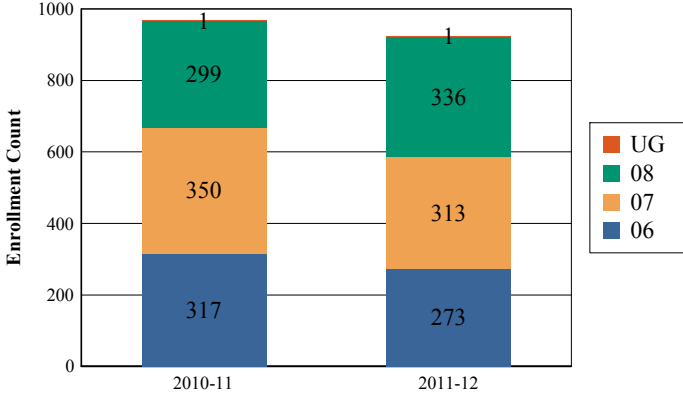
**DEMOGRAPHIC INFORMATION**

SUSSEX  
SPARTA TWP

GRADE SPAN 06-08

**Enrollment by Grade**

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

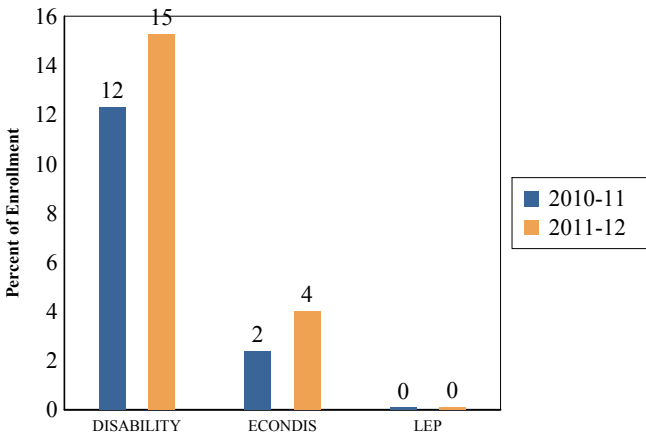


Total School Enrollment Trends

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

Total School Enrollment	
2010-11	967
2011-12	923

**Enrollment Trends by Program Participation**



**Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	141	15%
Economically Disadvantaged Students	37	4.0%
Limited English Proficient Students	1	0.1%

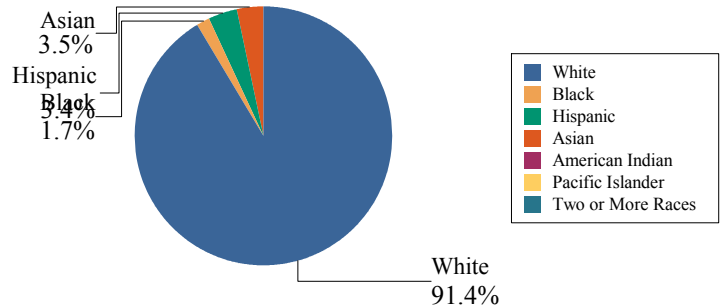
**Language Diversity**

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

2011-12	Percent
English	93.2%
Portuguese	1.2%
Polish	1.1%
Spanish	0.8%
Russian	0.4%
Tagalog	0.3%
Other	3.0%

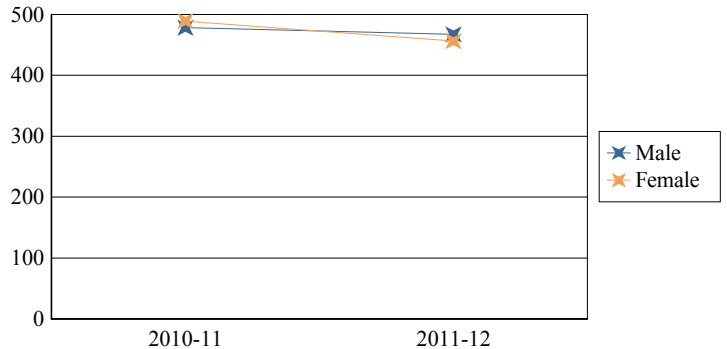
**Enrollment by Ethnic/Racial Subgroup**

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



**Enrollment by Gender**

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



	Male	Female
2010-11	478	489
2011-12	467	456



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**SPARTA MIDDLE SCHOOL**  
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## ACADEMIC ACHIEVEMENT

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Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math 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	80%	10	74	33%
NJASK Math Proficiency and above	84%	20	77	100%
<b>SUMMARY - Academic Achievement</b>		<b>15</b>	<b>76</b>	<b>67%</b>

### NCLB Progress Targets - Language Arts Literacy

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

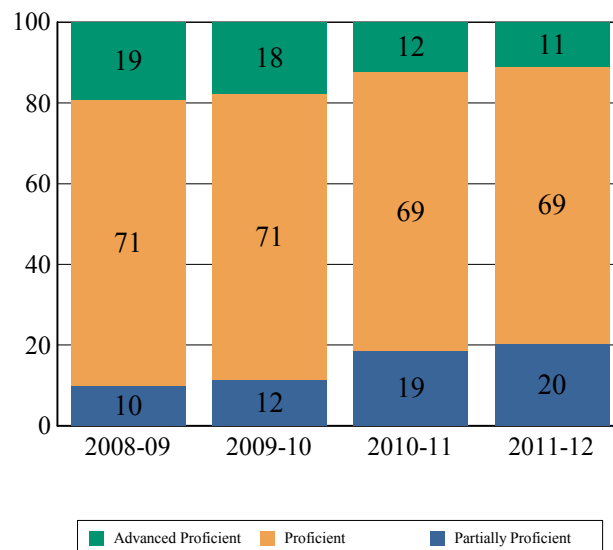
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	905	79.6	83.1	NO
White	825	80.9	84.1	NO
Black	-	-	-	--
Hispanic	30	63.3	-	--
American Indian	-	-	-	--
Asian	32	87.6	-	--
Two or More Races	-	-	-	--
Students with Disability	133	43.6	47.7	YES*
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	34	58.9	-	--

**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.

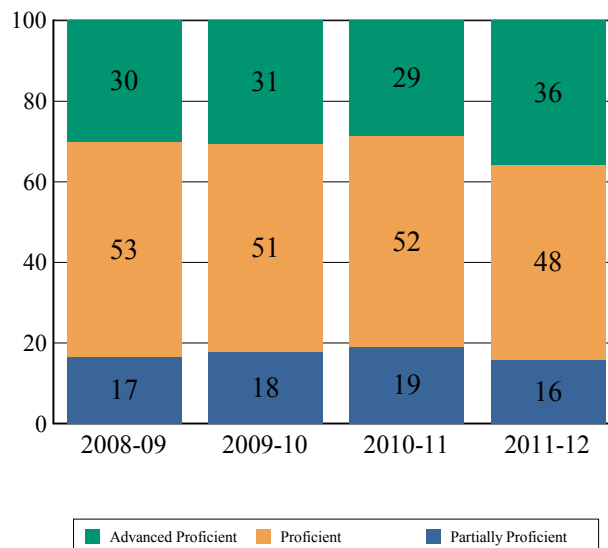
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	903	84.1	82.7	YES
White	823	85	83.6	YES
Black	-	-		--
Hispanic	30	66.7	-	--
American Indian	-	-		--
Asian	32	96.9	-	--
Two or More Races	-	-		--
Students with Disability	132	46.2	38.7	YES
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	34	76.5	-	--

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

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

**Proficiency Trends - Math**

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





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**NJASK Results - Language Arts Literacy Grade Level - 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	3%	71%	26%
White	4%	73%	23%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	4%	40%	56%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	50%	50%

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

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

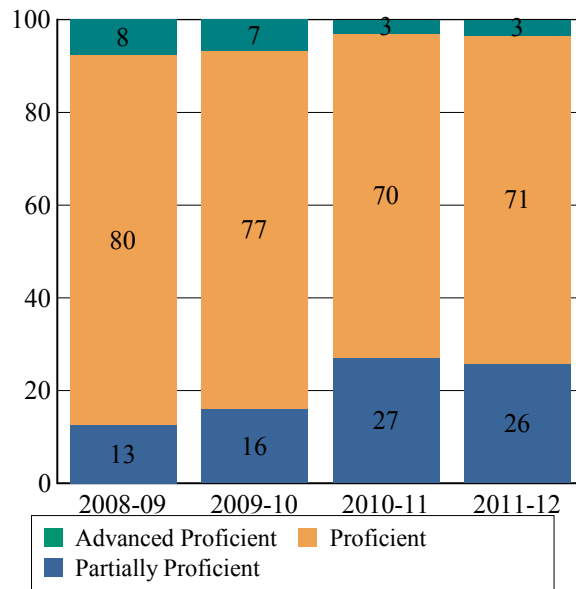
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	7%	62%	31%
White	6%	65%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	29%	71%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

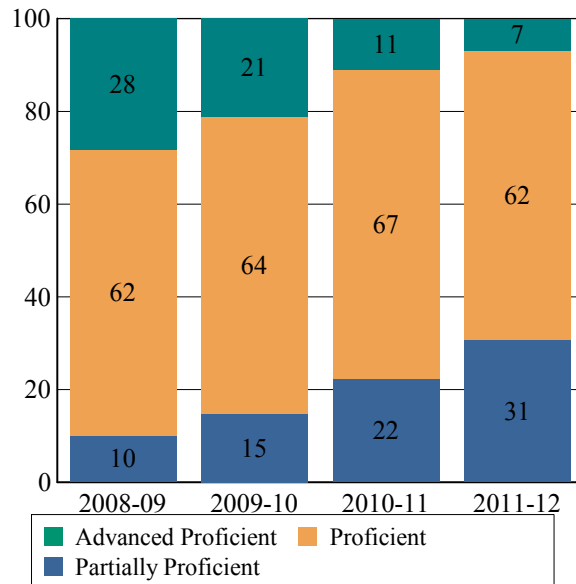
**NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 06**

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



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

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





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**ACADEMIC ACHIEVEMENT**

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

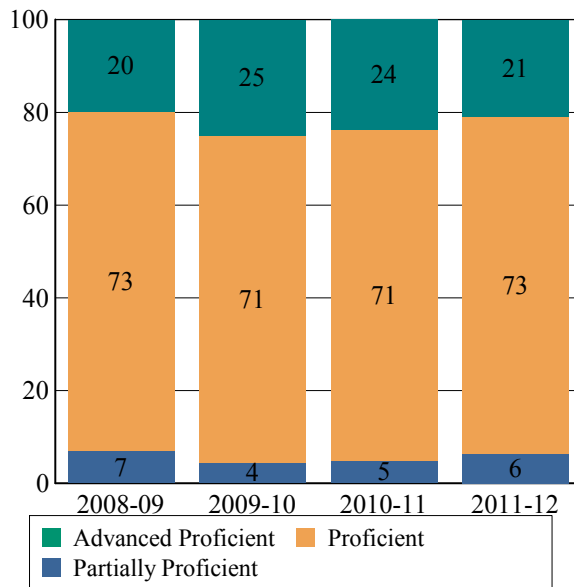
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	21%	73%	6%
White	22%	72%	6%
Black	-	-	-
Hispanic	8%	83%	8%
American Indian	N/A	N/A	N/A
Asian	19%	81%	0%
Two or More Races	-	-	-
Students w/ Disability	0%	63%	37%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	25%	50%	25%

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)**

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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



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**SPARTA MIDDLE SCHOOL**  
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### 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	44%	45%	10%
White	46%	46%	9%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	20%	44%	36%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	38%	44%	19%

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

### NJASK Results - Math Grade Level - 07

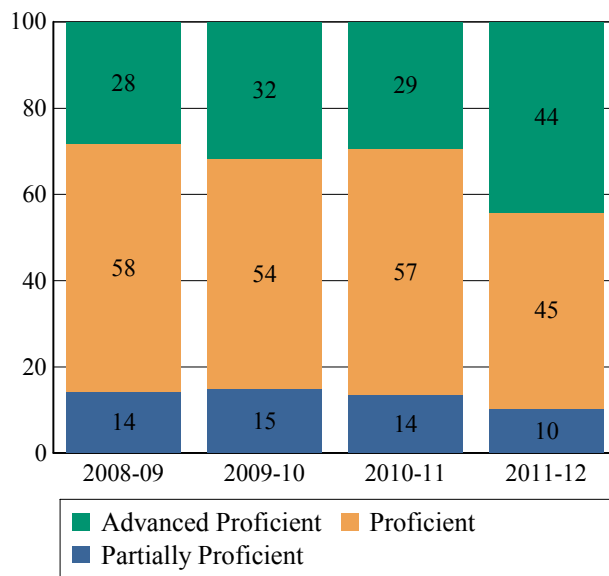
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	27%	49%	24%
White	28%	49%	23%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	6%	28%	66%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

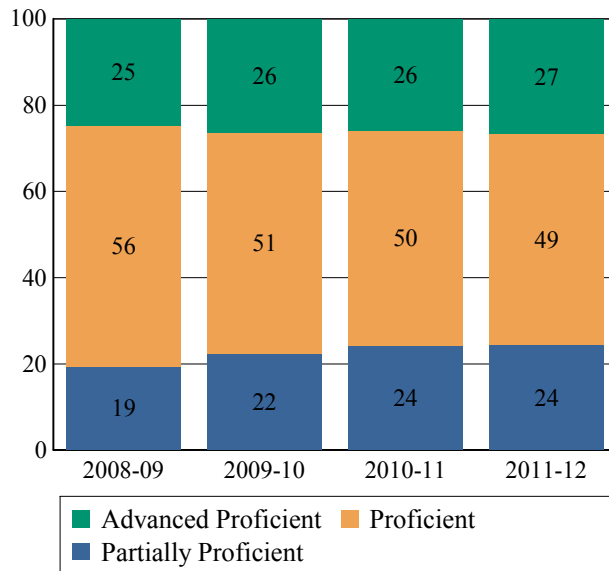
### NJASK Proficiency Trends - Math - Grade Level - 06

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.





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**SPARTA MIDDLE SCHOOL**  
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## ACADEMIC ACHIEVEMENT

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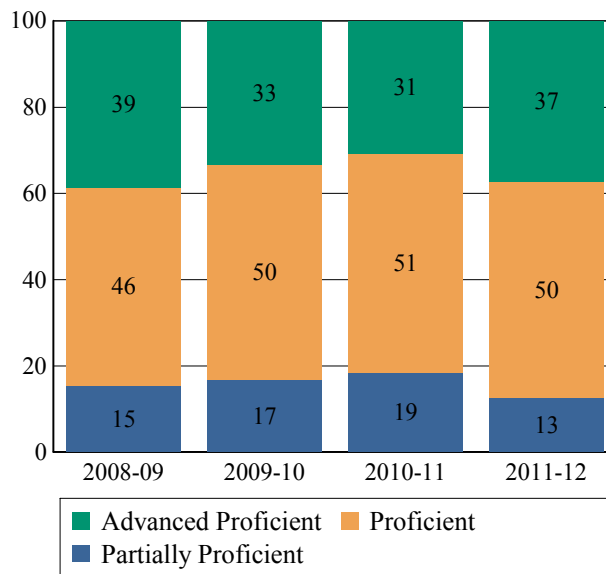
### NJASK Results - Math Grade Level - 08

### 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	37%	50%	13%
White	39%	49%	12%
Black	-	-	-
Hispanic	8%	58%	33%
American Indian	N/A	N/A	N/A
Asian	44%	56%	0%
Two or More Races	-	-	-
Students w/ Disability	6%	31%	63%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	25%	50%	25%

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



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

### 2011 National Assessment Educational Progress (NAEP)

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#### Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	11.0	38.3	40.9	9.8
All Students	Nation	18.1	42.3	33.2	6.5

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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



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**NJASK Results - Science Grade Level - 08**

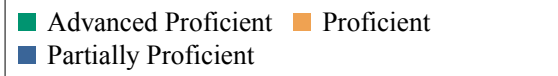
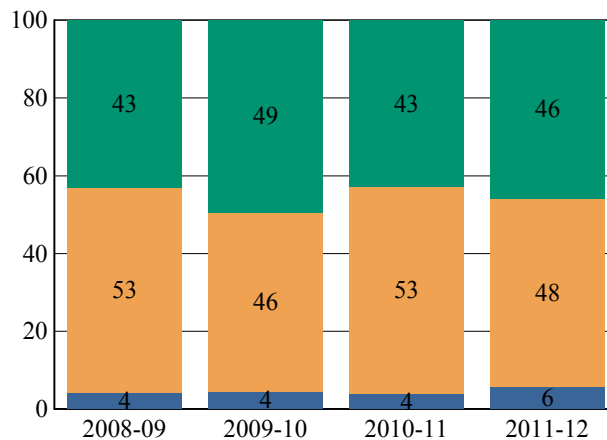
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	46%	48%	6%
White	46%	49%	5%
Black	-	-	-
Hispanic	42%	33%	25%
American Indian	N/A	N/A	N/A
Asian	56%	38%	6%
Two or More Races	-	-	-
Students w/ Disability	21%	41%	38%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	45%	36%	18%

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.





State of New Jersey

37-4960-057

**COLLEGE AND CAREER READINESS**

**SPARTA MIDDLE SCHOOL**  
**350 MAIN STREET**  
**SPARTA, NJ 07871**

SUSSEX  
 SPARTA TWP

GRADE SPAN 06-08

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 (%)	37%	68	79	20%	YES
Chronic Absenteeism (%)	13%	10	24	6%	NO
Summary		39	52		50%

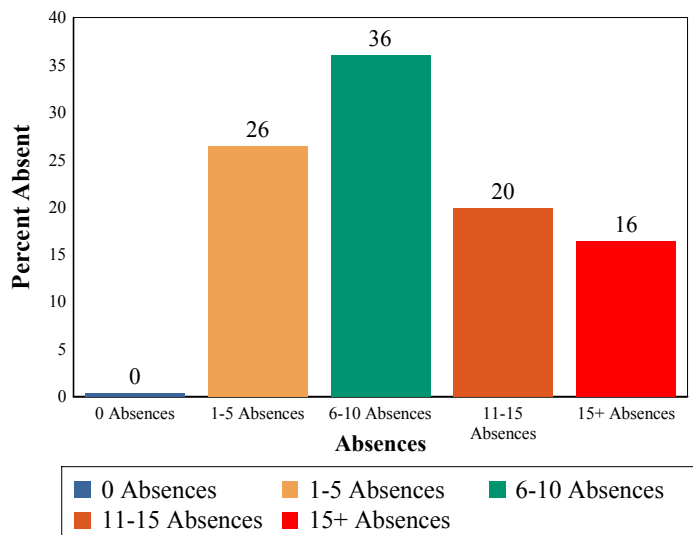
**Algebra I**

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	37%
Algebra grade (C or better)	90%

**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

37-4960-057

SPARTA MIDDLE SCHOOL  
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**STUDENT GROWTH**

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GRADE SPAN 06-08

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	52	24	62	35	YES
Student Growth on Math	49	7	49	35	YES
		16	56		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**

**Math**

	GROWTH		
	Low	Typical	High
Partially Proficient	12%	5%	3%
Proficient	21%	25%	23%
Advanced Proficient	0%	2%	8%

	GROWTH		
	Low	Typical	High
Partially Proficient	11%	3%	2%
Proficient	17%	16%	16%
Advanced Proficient	9%	11%	17%

**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

37-4960-057

SPARTA MIDDLE SCHOOL  
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**WITHIN SCHOOL ACHIEVEMENT GAP**

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GRADE SPAN 06-08

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

**Grade Level - 06**

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

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

Percentile	Scale Score
99th	258
75th	225
50th	210
25th	200
0th	150

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

**Grade Level - 06**

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

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

Percentile	Scale Score
99th	300
75th	269
50th	241
25th	218
0th	117

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	57

**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	261
75th	228
50th	210
25th	194
0th	130

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	34	44

**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	250
50th	221
25th	197
0th	136

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	53	61



37-4960-057

SPARTA MIDDLE SCHOOL  
350 MAIN STREET  
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**WITHIN SCHOOL ACHIEVEMENT GAP**

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GRADE SPAN 06-08

**Grade Level - 08**

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

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

Percentile	Scale Score
99th	281
75th	245
50th	231
25th	217
0th	163

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	28	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	265
50th	237
25th	207
0th	122

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	58	64



**SCHOOL CLIMATE**

**SPARTA MIDDLE SCHOOL**

SUSSEX

350 MAIN STREET

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GRADE SPAN 06-08

SPARTA, NJ 07871

**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 55 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	1.0%

**Instructional Time**

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

2011-12	School
Full Time	5 Hrs 58 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	192.3

**SCHOOL PEER GROUP****SPARTA MIDDLE SCHOOL****37-4960-057**

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

<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	ALLENDALE BORO	<b>BROOKSIDE</b>	03-0040-010	04-08	1.7%	1.3%	9.3%
BERGEN	HILLSDALE BORO	<b>GEORGE G WHITE</b>	03-2180-020	05-08	5.4%	0.0%	17.2%
BERGEN	NORTHVALE BORO	<b>NATHAN HALE</b>	03-3730-050	04-08	0.3%	2.8%	13.6%
BERGEN	NORWOOD BORO	<b>NORWOOD</b>	03-3740-020	KG-08	0.0%	3.3%	13.4%
BERGEN	OLD TAPPAN BORO	<b>CHARLES DEWOLF</b>	03-3850-030	05-08	0.0%	2.3%	8.2%
BERGEN	RAMSEY BORO	<b>ERIC S SMITH</b>	03-4310-055	06-08	4.0%	0.1%	13.6%
BERGEN	RIDGEWOOD VILLAGE	<b>BENJAMIN FRANKLIN MIDDLE</b>	03-4390-060	06-09	1.0%	2.1%	15.9%
BERGEN	RUTHERFORD BORO	<b>UNION</b>	03-4600-100	04-08	2.6%	1.2%	10.9%
CAPE MAY	AVALON BORO	<b>AVALON ELEM</b>	09-0170-010	05-08	3.1%	0.0%	12.1%
ESSEX	CALDWELL-WEST CALDWELL	<b>GROVER CLEVELAND MIDDLE</b>	13-0660-060	06-08	4.1%	0.2%	14.6%
ESSEX	MILLBURN TWP	<b>MILLBURN MIDDLE SCHOOL</b>	13-3190-060	06-08	2.0%	1.5%	12.7%
HUNTERDON	CLINTON TWP	<b>CLINTON TWP MIDDLE SCH</b>	19-0920-050	07-08	4.6%	0.0%	18.8%
MERCER	HOPEWELL VALLEY REGIONAL	<b>TIMBERLANE MIDDLE SCH</b>	21-2280-075	06-08	2.8%	0.2%	11.7%
MERCER	ROBBINSVILLE TWP	<b>POND ROAD MIDDLE SCHOOL</b>	21-5510-040	04-08	3.2%	0.3%	10.8%
MONMOUTH	BRIELLE BORO	<b>BRIELLE ELEMENTARY</b>	25-0560-020	PK-08	4.2%	0.0%	11.5%
MONMOUTH	MIDDLETOWN TWP	<b>THOMPSON MIDDLE SCHOOL</b>	25-3160-057	06-08	3.0%	0.1%	13.3%
MONMOUTH	MILLSTONE TWP	<b>MILLSTONE TWP MIDDLE SCH</b>	25-3200-040	06-08	5.9%	0.0%	19.4%
MONMOUTH	WALL TWP	<b>INTERMEDIATE</b>	25-5420-075	06-08	2.8%	0.5%	15.3%
MORRIS	HARDING TOWNSHIP	<b>HARDING TWP</b>	27-2010-050	PK-08	3.6%	0.0%	9.9%
MORRIS	LONG HILL TWP	<b>CENTRAL MIDDLE</b>	27-4000-030	06-08	2.3%	0.9%	15.9%
MORRIS	MONTVILLE TWP	<b>ROBERT R LAZAR MIDDLE SCH</b>	27-3340-030	06-08	1.7%	0.9%	13.5%
MORRIS	MORRIS PLAINS BORO	<b>BOROUGH</b>	27-3380-020	03-08	1.4%	0.7%	9.7%
MORRIS	SCH DIST OF THE CHATHAMS	<b>CHATHAM MIDDLE</b>	27-0785-030	06-08	2.3%	0.9%	13.4%
SOMERSET	MONTGOMERY TWP	<b>MONTGOMERY LOWER MID SCH</b>	35-3320-045	05-08	2.5%	0.7%	12.7%
SOMERSET	MONTGOMERY TWP	<b>MONTGOMERY UPPER MID SCH</b>	35-3320-070	07-08	3.9%	0.5%	11.2%
<b>SUSSEX</b>	<b>SPARTA TWP</b>	<b>SPARTA MIDDLE SCHOOL</b>	<b>37-4960-057</b>	<b>06-08</b>	<b>4.0%</b>	<b>0.1%</b>	<b>14.0%</b>
UNION	MOUNTAINSIDE BORO	<b>DEERFIELD ELEMENTARY</b>	39-3470-030	03-08	2.9%	0.2%	11.8%
UNION	NEW PROVIDENCE BORO	<b>NEW PROVIDENCE MIDDLE SCH</b>	39-3560-080	07-08	1.6%	0.5%	9.7%
UNION	SCOTCH PLAINS-FANWOOD REG	<b>TERRILL MIDDLE</b>	39-4670-065	05-08	4.3%	0.0%	11.0%
UNION	WESTFIELD TOWN	<b>THOMAS EDISON INTER</b>	39-5730-070	06-08	3.4%	0.7%	14.8%



**DEMOGRAPHIC INFORMATION**

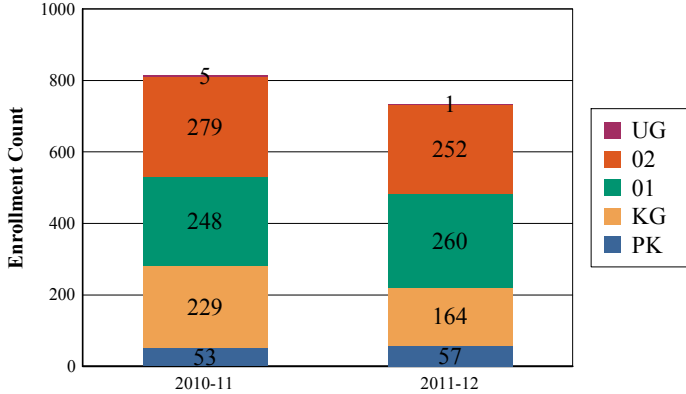
SUSSEX

SPARTA TWP

GRADE SPAN PK-02

**Enrollment by Grade**

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

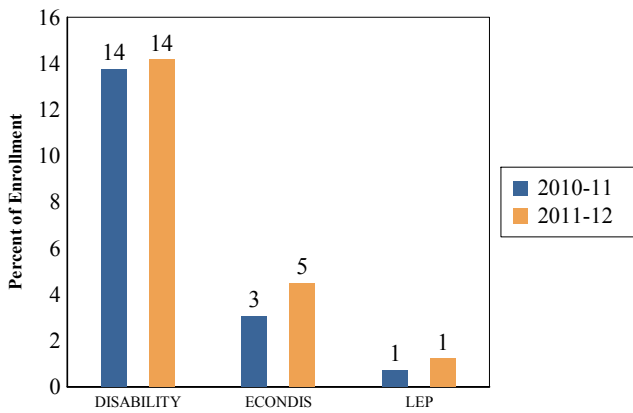


Total School Enrollment Trends

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	814
2011-12	734

**Enrollment Trends by Program Participation**



**Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	104	14%
Economically Disadvantaged Students	33	4.5%
Limited English Proficient Students	9	1.2%

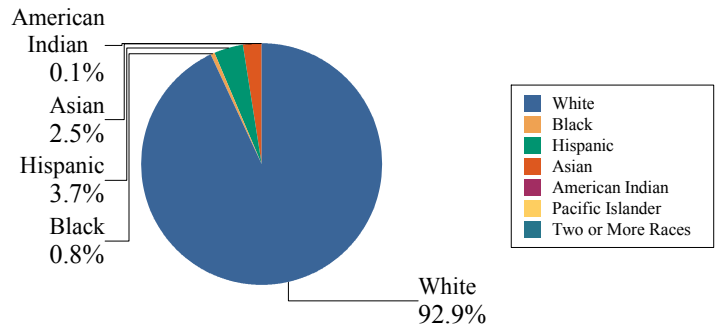
**Language Diversity**

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

2011-12	Percent
English	97.2%
Spanish	1.3%
Russian	0.3%
Hindi	0.1%
Tamil	0.1%
Chinese	0.1%
Other	0.8%

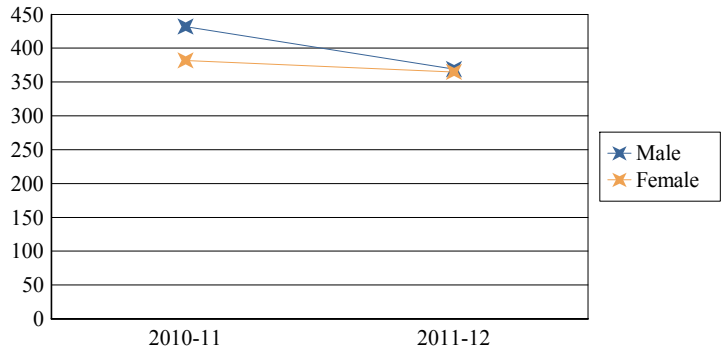
**Enrollment by Ethnic/Racial Subgroup**

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



**Enrollment by Gender**

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



	Male	Female
2010-11	432	382
2011-12	369	365



**SCHOOL CLIMATE**

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GRADE SPAN PK-02

37-4960-060  
HELEN MORGAN  
100 STANHOPE ROAD  
SPARTA, NJ 07871

**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 26 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%

**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 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	15.2
Administrators	244.7

OVERVIEW

SUSSEX

SPARTA TWP

GRADE SPAN 03-05

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	21	62	67%
College and Career Readiness	32	58	100%
Student Growth	45	45	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 **62%** of schools statewide as noted by its statewide percentile ranking and **21%** 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 **67%** 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 **58%** of schools statewide as noted by its statewide percentile ranking and **32%** 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 **45%** of schools statewide as noted by its statewide percentile ranking and **45%** 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.



**DEMOGRAPHIC INFORMATION**

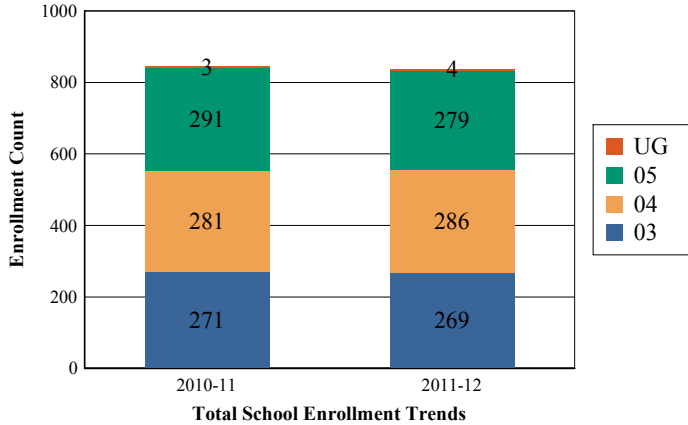
SUSSEX

SPARTA TWP

GRADE SPAN 03-05

**Enrollment by Grade**

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

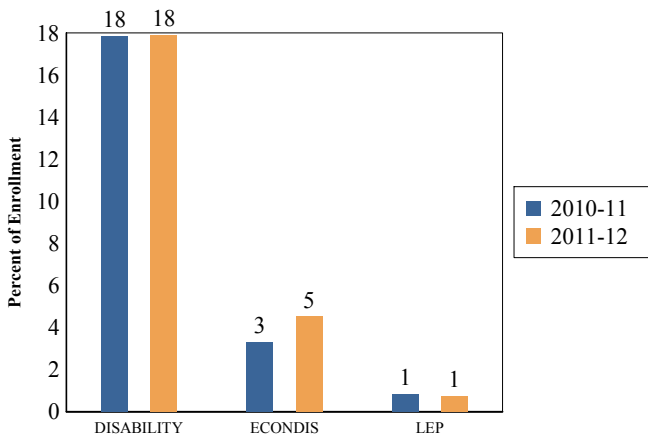


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

**Total School Enrollment**

<b>2010-11</b>	<b>846</b>
<b>2011-12</b>	<b>838</b>

**Enrollment Trends by Program Participation**



**Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	150	18%
Economically Disadvantaged Students	38	4.5%
Limited English Proficient Students	6	0.7%

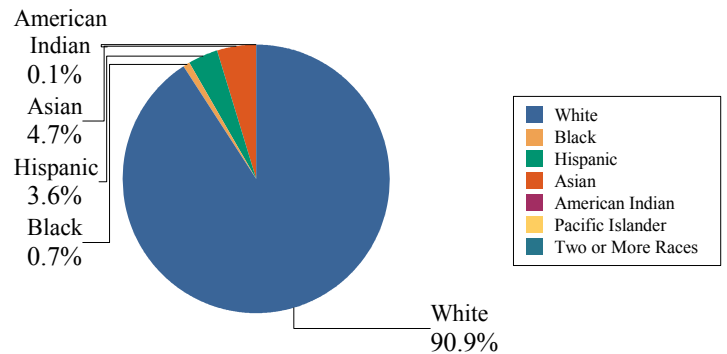
**Language Diversity**

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

2011-12	Percent
English	95.0%
Portuguese	1.6%
Polish	0.5%
Russian	0.5%
Spanish	0.5%
Korean	0.4%
Other	1.7%

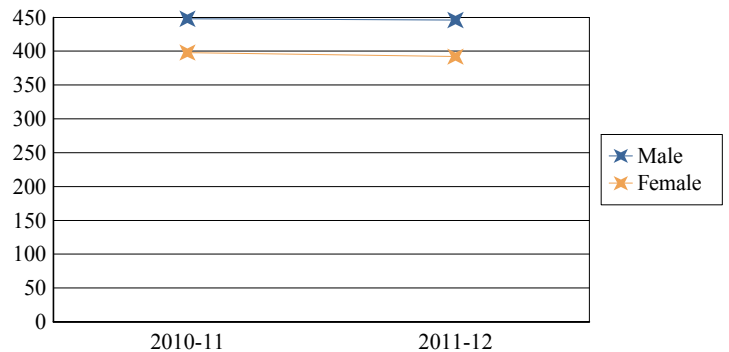
**Enrollment by Ethnic/Racial Subgroup**

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



**Enrollment by Gender**

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



	Male	Female
<b>2010-11</b>	<b>448</b>	<b>398</b>
<b>2011-12</b>	<b>446</b>	<b>392</b>



# State of New Jersey

37-4960-070  
 SPARTA ALPINE  
 151 ANDOVER ROAD  
 SPARTA, NJ 07871

## ACADEMIC ACHIEVEMENT

SUSSEX  
 SPARTA TWP

GRADE SPAN 03-05

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	71%	6	50	33%
NJASK Math Proficiency and above	92%	35	74	100%
<b>SUMMARY - Academic Achievement</b>		<b>21</b>	<b>62</b>	<b>67%</b>

### NCLB Progress Targets - Language Arts Literacy

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

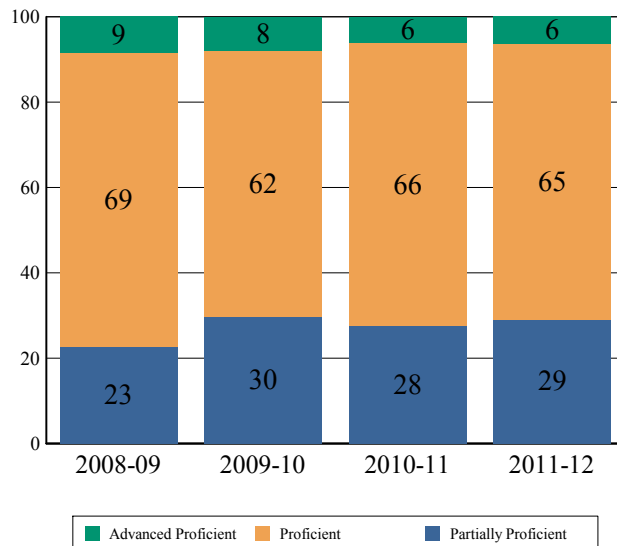
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	598	70.9	74.8	NO
White	541	71.4	75.8	NO
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	-	-	-	--
Two or More Races	-	-	-	--
Students with Disability	116	44.8	51.4	YES*
Limited English Proficient Students	-	-	-	--
Economically Disadvantaged Students	-	-	-	--

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

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

### Proficiency Trends - Language Arts Literacy

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





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**NCLB Progress Targets - Math**

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

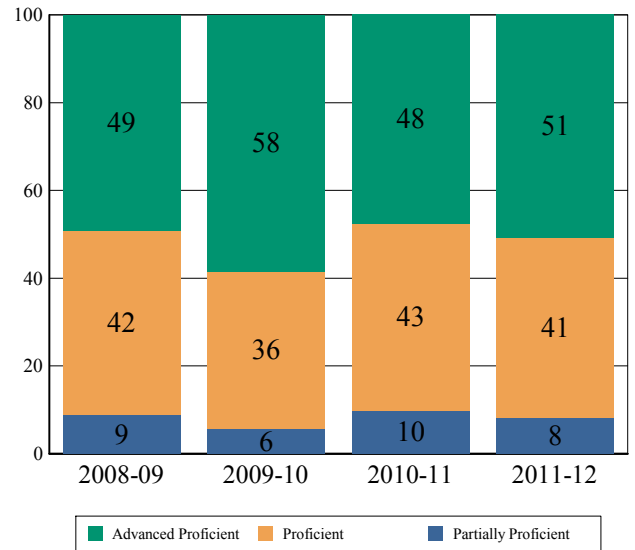
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	600	91.8	90	YES
White	543	92.3	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	-	-		--
Two or More Races	-	-		--
Students with Disability	117	77.8	75.1	YES
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

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

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

**Proficiency Trends - Math**

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





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

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	9%	62%	29%
White	9%	62%	28%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	13%	38%	49%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

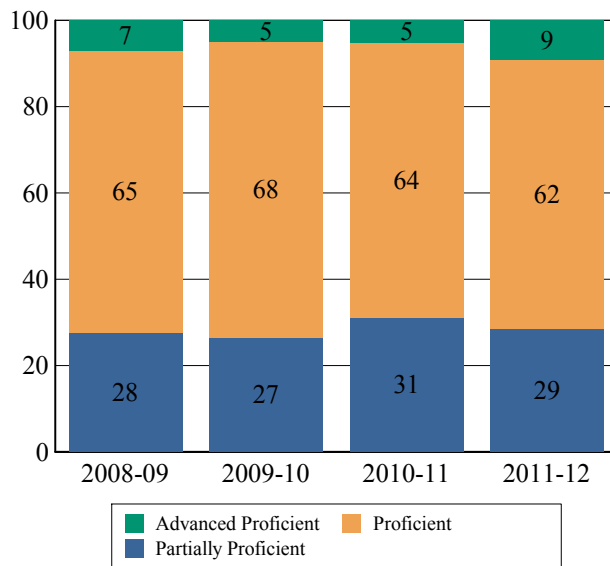
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	6%	61%	33%
White	6%	61%	33%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	44%	56%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

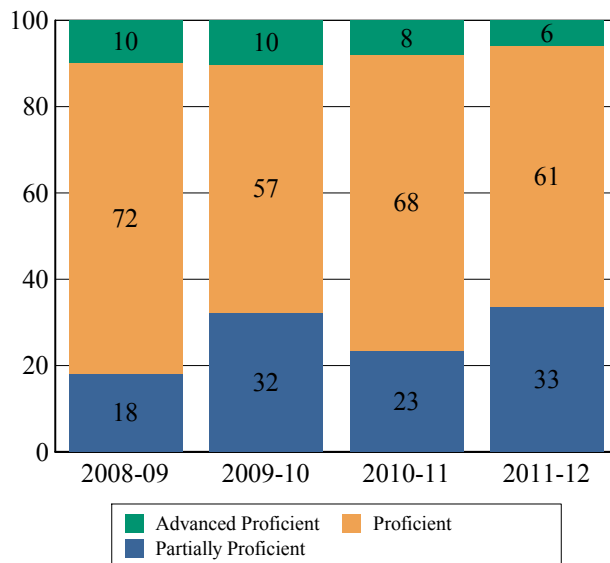
**NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03**

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



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

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





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

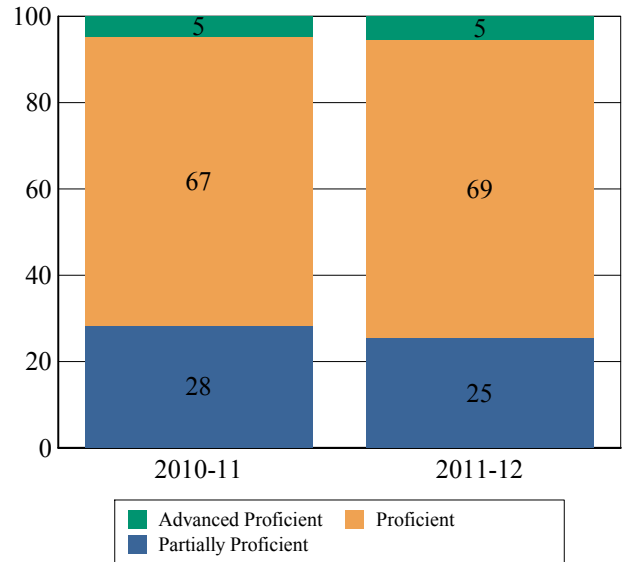
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	5%	69%	25%
White	6%	69%	25%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	8%	69%	23%
Two or More Races	-	-	-
Students w/ Disability	0%	39%	61%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

**NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 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)**

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/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



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### NJASK Results - Math Grade Level - 03

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	56%	34%	10%
White	57%	35%	8%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	40%	43%	18%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

### NJASK Results - Math Grade Level - 04

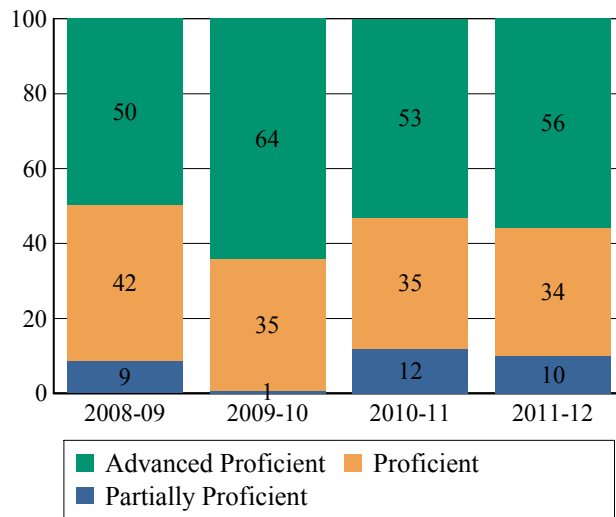
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	44%	45%	11%
White	42%	47%	11%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	26%	46%	28%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	8%	58%	33%

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

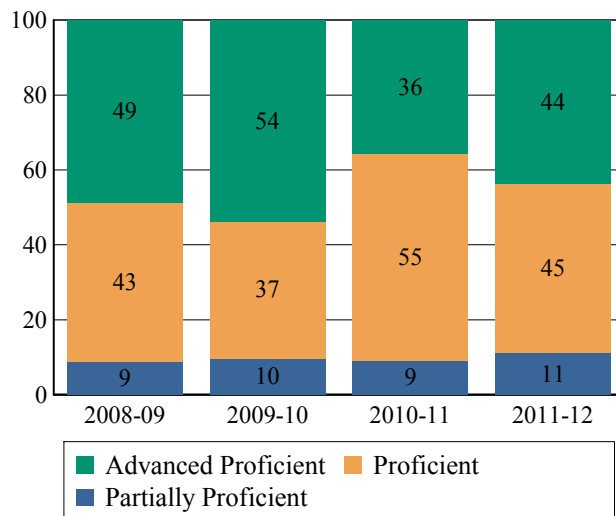
### NJASK Proficiency Trends - Math - Grade Level - 03

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.





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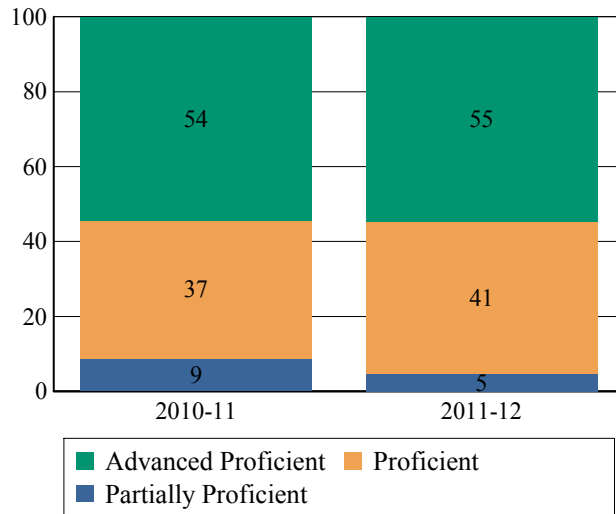
### NJASK Results - Math Grade Level - 05

### 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	55%	41%	5%
White	55%	41%	5%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	62%	38%	0%
Two or More Races	-	-	-
Students w/ Disability	29%	50%	21%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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



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

### 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/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



**ACADEMIC ACHIEVEMENT**

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**NJASK Results - Science Grade Level - 04**

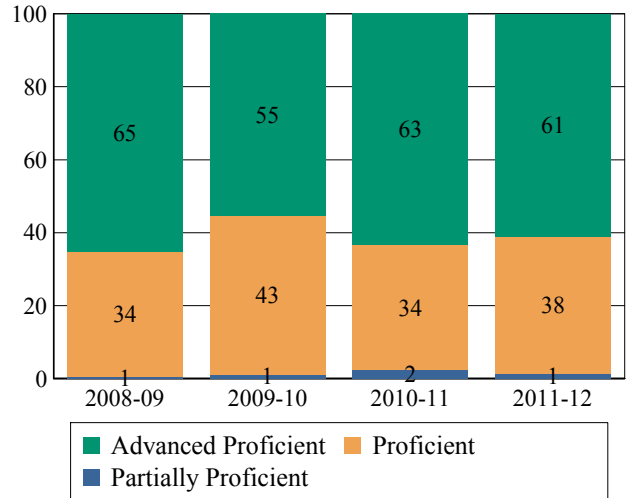
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	61%	38%	1%
White	61%	37%	1%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	33%	62%	5%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	33%	58%	8%

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





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**COLLEGE AND CAREER READINESS**

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GRADE SPAN 03-05

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.

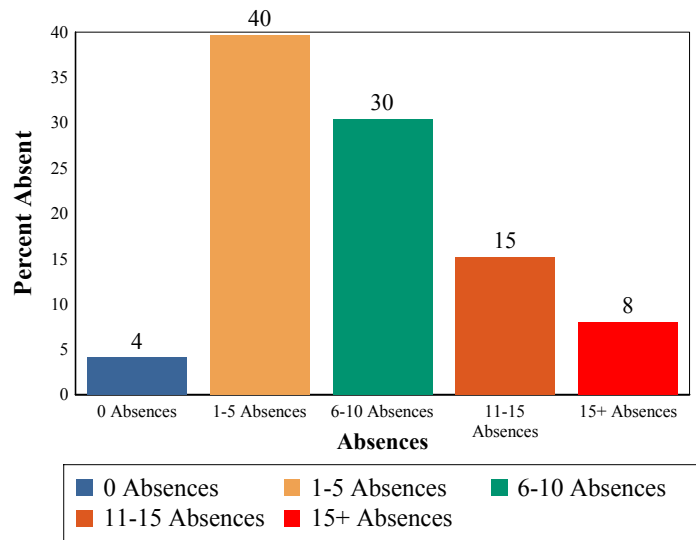
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	5%	32	58	6%	YES
Summary					100%

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

**Absenteeism**

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





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**STUDENT GROWTH**

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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	40	44	35	YES
Student Growth on Math	51	50	45	35	YES
		45	45		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**

**Math**

	GROWTH		
	Low	Typical	High
Partially Proficient	20%	8%	3%
Proficient	14%	23%	26%
Advanced Proficient	0%	0%	5%

	GROWTH		
	Low	Typical	High
Partially Proficient	6%	2%	0%
Proficient	17%	19%	10%
Advanced Proficient	7%	11%	27%

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

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

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



**WITHIN SCHOOL ACHIEVEMENT GAP**

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

**Grade Level - 03**

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

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

Percentile	Scale Score
99th	255
75th	219
50th	206
25th	194
0th	148

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

**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	272
50th	252
25th	227
0th	133

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	46	61

**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	263
75th	219
50th	206
25th	193
0th	142

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	31

**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	269
50th	238
25th	212
0th	143

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



**WITHIN SCHOOL ACHIEVEMENT GAP**

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**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	266
75th	225
50th	212
25th	200
0th	141

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	25	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	274
50th	250
25th	229
0th	146

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	45	56



**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 26 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	1.3%

**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 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	279.3

**SCHOOL PEER GROUP****SPARTA ALPINE****37-4960-070**

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

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADE SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	LINWOOD CITY	SEAVIEW ELEM SCH	01-2680-050	PK-04	4.1%	0.0%	19.7%
BURLINGTON	CHESTERFIELD TWP	CHESTERFIELD	05-0830-025	PK-06	4.4%	0.7%	9.7%
BURLINGTON	MEDFORD TWP	CRANBERRY PINES	05-3080-040	KG-05	4.4%	0.3%	13.5%
CAMDEN	VOORHEES TWP	SIGNAL HILL SCHOOL	07-5400-095	PK-05	6.4%	2.8%	18.4%
ESSEX	MONTCLAIR TOWN	EDGEMONT	13-3310-110	KG-05	5.3%	4.3%	8.6%
ESSEX	MONTCLAIR TOWN	HILLSIDE	13-3310-123	PK-05	3.8%	0.0%	14.2%
ESSEX	NUTLEY TOWN	RADCLIFFE	13-3750-080	KG-06	5.6%	2.5%	14.6%
HUNTERDON	FLEMINGTON-RARITAN REG	COPPER HILL SCHOOL	19-1510-033	PK-04	4.6%	1.4%	13.9%
MERCER	ROBBINSVILLE TWP	SHARON	21-5510-050	PK-03	3.7%	0.9%	9.0%
MERCER	W WINDSOR-PLAINSBORO REG	MAURICE HAWK ELEM SCHOOL	21-5715-040	PK-03	4.0%	1.7%	4.3%
MIDDLESEX	EAST BRUNSWICK TWP	WARNSDORFER	23-1170-138	PK-05	4.0%	0.0%	10.7%
MONMOUTH	MARLBORO TWP	ROBERTSVILLE	25-3030-060	01-05	5.5%	1.9%	21.5%
MONMOUTH	MIDDLETOWN TWP	RIVER PLAZA	25-3160-160	KG-05	4.7%	0.9%	11.3%
MONMOUTH	UPPER FREEHOLD REGIONAL	NEWELL ELEMENTARY SCHOOL	25-5310-060	PK-04	5.7%	1.7%	16.3%
MORRIS	MENDHAM BORO	HILLTOP SCHOOL	27-3090-050	PK-04	3.1%	0.0%	8.1%
MORRIS	PARSIPPANY-TROY HILLS TWP	TROY HILLS	27-3950-120	KG-05	7.3%	5.6%	11.3%
MORRIS	PEQUANNOCK TWP	STEPHEN J GERACE	27-4080-100	KG-05	5.6%	3.9%	10.8%
MORRIS	SCH DIST OF THE CHATHAMS	WASHINGTON AVE	27-0785-070	PK-03	3.6%	0.7%	10.9%
MORRIS	WASHINGTON TWP	CUCINELLA ELEM SCHOOL	27-5520-050	PK-05	4.1%	0.7%	14.7%
PASSAIC	RINGWOOD BORO	ELEANOR G HEWITT	31-4400-050	04-05	3.8%	0.0%	16.0%
PASSAIC	WAYNE TWP	PACKANACK	31-5570-110	PK-05	3.4%	0.0%	11.9%
SOMERSET	BRIDGEWATER-RARITAN REG	CRIM ELEM	35-0555-045	KG-04	4.0%	0.2%	14.2%
SOMERSET	BRIDGEWATER-RARITAN REG	HAMILTON SCHOOL	35-0555-063	KG-04	3.6%	0.0%	14.0%
SOMERSET	BRIDGEWATER-RARITAN REG	VAN HOLTEN	35-0555-105	KG-04	4.4%	0.0%	16.1%
SOMERSET	HILLSBOROUGH TWP	TRIANGLE	35-2170-070	PK-04	7.7%	4.8%	24.8%
SUSSEX	SANDYSTON-WALPACK TWP	SANDYSTON WALPACK CONS	37-4650-050	KG-06	3.5%	0.0%	14.6%
SUSSEX	SPARTA TWP	SPARTA ALPINE	37-4960-070	03-05	4.5%	0.7%	17.2%
UNION	NEW PROVIDENCE BORO	ALLEN W ROBERTS	39-3560-055	PK-06	4.2%	0.7%	8.9%
UNION	NEW PROVIDENCE BORO	SALT BROOK	39-3560-090	KG-06	4.0%	0.9%	13.2%
UNION	SCOTCH PLAINS-FANWOOD REG	WILLIAM J MCGINN	39-4670-105	PK-04	3.5%	0.0%	12.4%
WARREN	FRELINGHUYSEN TWP	FRELINGHUYSEN TWP	41-1670-050	PK-06	4.2%	0.0%	13.9%