

OVERVIEW ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 09-12

13-4900-030 COLUMBIA SR HIGH 17 PARKER AVE MAPLEWOOD, NJ 07040-1327

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

Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
62	58	100%
88	83	80%
10	26	100%
	62	(Percentile)  62 58  88 83

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.

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

#### **Academic Achievement**

This school outperforms **58%** of schools statewide as noted by its statewide percentile ranking and **62%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement.



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

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

#### **College and Career Readiness**

This school outperforms **83%** of schools statewide as noted by its statewide percentile ranking and **88%** 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 26% of schools statewide as noted by its statewide percentile ranking and 10% of schools educating students with similar demographic characteristics school percentile ranking in the as noted in its peer performance of Graduation and Post-Secondary. Additionally, this is 100% of school meeting its targets in the of performance Graduation area Post-Secondary.



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

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#### **DEMOGRAPHIC INFORMATION**

ESSEX

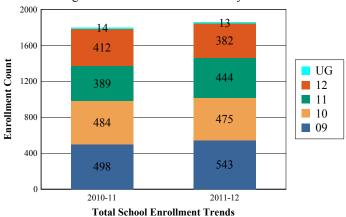
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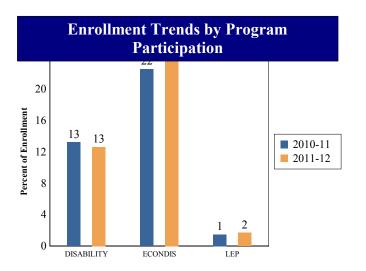
# **Enrollment by Grade**

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



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

Total School Enrollment			
2010-11	1,797		
2011-12	1,856		



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

	•	-
2011-2012	Count of Students	% of Enrollment
Students with Disability	234	13%
Economically Disadvantaged Students	437	23.5%
Limited English Proficient Students	31	1.7%

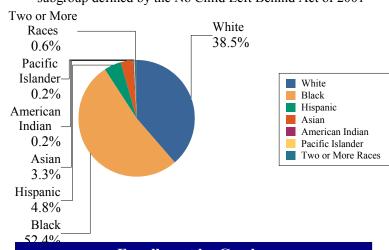
## **Language Diversity**

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

<u>2011-12</u>	<u>Percent</u>
English	93.5%
Haitian Creole	1.6%
Creoles and pidgins, French-based	1.4%
Spanish	1.1%
Creoles and pidgins, English based	0.5%
French	0.4%
Other	1.6%

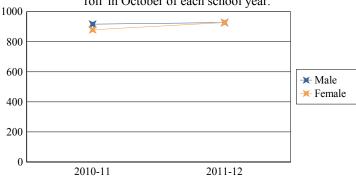
# **Enrollment by Ethnic/Racial Subgroup**

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



## **Enrollment by Gender**

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



	Male	Female
2010-11	917	880
2011-12	928	928



#### ACADEMIC ACHIEVEMENT

**ESSEX** 

#### SOUTH ORANGE-MAPLEWOOD

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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	96.3%	65	61	100%
HSPA Math Proficiency and above	88.4%	58	55	100%
SUMMARY - Academic Achievement		62	58	100%

## NCLB Progress Targets - Language Arts Literacy

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

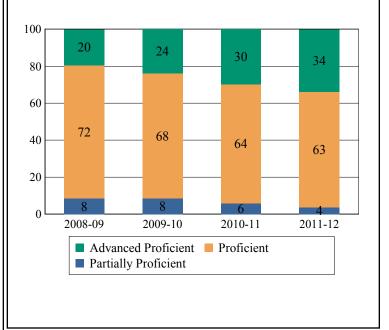
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	379	96.3	90	YES
White	182	100	90	YES
Black	165	92.7	90	YES
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	60	91.7	88.7	YES
Students with Disability	54	76	75.4	YES

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

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

## Proficiency Trends - Language Arts Literacy

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





ACADEMIC ACHIEVEMENT

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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	Pass	Target	Met	
Subgroups	Scores	Rate	Target	Target?	
Schoolwide	379	88.4	85.9	YES	
White	183	97.2	90	YES	
Black	164	79.9	78	YES	
Hispanic	-	-			
American Indian	-	-			
Asian	-	-			
Two or More Races	-	-			
Limited English Proficient Students	-	-			
Economically Disadvantaged Students	60	70	74.9	YES*	
Students with Disability	53	45.3	56.4	YES*	

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

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

## **Proficiency Outcomes - Biology**

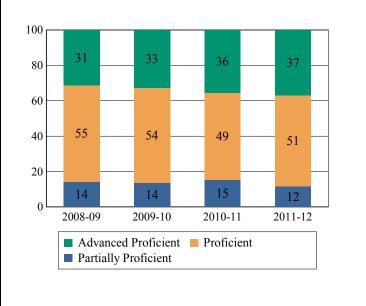
This table presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the New Jersey Biology Competency Test (NJBCT) in the latest school year.

Subgroups	Advanced	Proficient	Partially Proficient
Schoolwide	24%	38%	39%
White	50%	44%	6%
Black	7%	32%	62%
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disdvantaged Students	5%	35%	60%

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

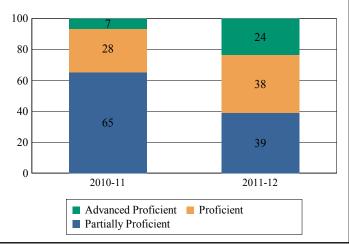
# **Proficiency Trends - Math**

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



# **Proficiency Trends - Biology**

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





COLLEGE AND CAREER READINESS

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

The first column - Schoolwide Performance - represents the outcomes for these particular inidcators 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	92%	93	82	80%	YES
% of Students Participating in PSAT	92%	73	83	60%	YES
% of Students Scoring Above 1550 on SAT	55%	93	77	40%	YES
% of Students Taking at least one AP Test in English, Math, Social Studies or Science	28%	83	80	35%	NO
% of AP Tests in English, Math, Social Studies or Science with Score 3 or Greater	92%	90	89	75%	YES
Summary		86	82		80%

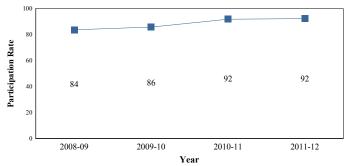
### **College Readiness Test Participation**

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	92.3%	79.1%	74.4%
Participating in PSAT	91.7%	79.6%	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	50.2%	31.1%	29.7%
One or More Test	43.1%	26.7%	24.0%
At least one AP Test in English,			
Math, Social Studies or Science	28.4%	21.6%	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	85.4%	76.5%	75.1%
Scored 3 or Greater in English, Math, Social Studies or Science	91.9%	78.2%	74.5%



#### COLLEGE AND CAREER READINESS

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#### **AP Courses Offered**

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

AP Course Name	Students Enrolled	Students Tested
AP U.S. History	177	87
AP English Language and Composition	77	77
AP Statistics	55	46
AP English Literature and Composition	52	50
AP Calculus AB	47	45
AP European History	40	39
AP Calculus BC	34	32
AP Art—History of Art	31	31
AP Psychology	30	31
AP Environmental Science	29	26
AP Music Theory	23	10
AP Chemistry	22	22
AP U.S. Government and Politics	21	20
AP Physics C	20	19
AP Comparative Government and Politics	19	16
AP Biology	19	19
AP Spanish Language	16	14
AP French Language	13	7
AP Studio Art—General Portfolio	6	0

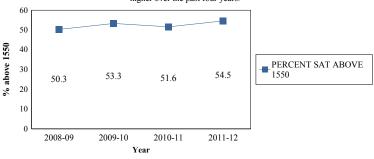
# Scholastic Assessment Test (SAT) Results

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

2011-12	School	Peer Avg.	State Avg.
% of Students Scoring Above 1550 on SAT	55%	43%	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	1,574.0	1,516	1,504
Critical Reading	521.0	495	492
Mathematics	533.9	523	517
Writing	519.6	498	496

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

2011-12	Critical Reading	Mathematics	Writing
75th Percentile	620.0	630.0	610.0
50th Percentile	530.0	540.0	510.0
25th Percentile	440.0	462.5	440.0



#### 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	85.3%	10	27	75%	YES
Dropout Rate	2.0%	10	25	2%	YES
SUMMARY - Graduation & Post-Secondary		10	26		100%

#### **Graduation Rate by Subgroup**

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

	School	State Target
Schoolwide	85%	75%
White	92.6%	
Black	82.3%	
Hispanic	54.2%	
American Indian	N/A	
Asian	92.3%	
Native Hawaiian	N/A	
Two or More Races	100%	
Students with Disability	66.2%	
Limited English Proficient Students	100%	
Economically Disadvantaged Students	76%	

#### **Dropout Rate by Subgroup**

This table presents for all NCLB-identified subgroups the Dropout rate. This rate calculates the percentage of students who are classified as dropouts who were identified four years earlier as first-time ninth graders. The rate is adjusted to account for students who 'transfer-in' and for students who are verified as 'transfers-out'.

	School	State Target
Schoolwide	2%	2%
White	.4%	
Black	2.7%	
Hispanic	3.4%	
American Indian	0%	
Asian	3.2%	
Native Hawaiian	0%	
Two or More Races	0%	
Students with Disability	.8%	
Limited English Proficient Students	0%	
Economically Disadvantaged Students	3.7%	]



# GRADUATION AND POST-SECONDARY

**ESSEX** 

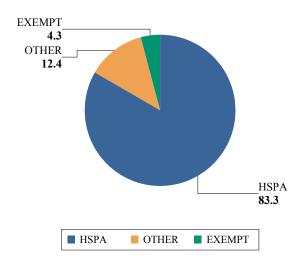
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#### **Graduation Pathway Rates**

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	92 %	93 %
2012	85 %	

## **Post-Secondary Enrollment Rates**

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

	School
Schoolwide	78%
White	78.3%
Black	78.6%
Hispanic	73.9%
American Indian	100%
Asian	83.3%
Native Hawaiian	100%
Two or More Races	66.7%
Students with Disability	68.3%
Limited English Proficient Students	100%
Economically Disadvantaged Students	79.2%





## WITHIN SCHOOL ACHIEVEMENT GAP

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

### **High School**

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

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

Percentile	Scale Score
99th	273
75th	252
50th	241
25th	226
Oth	108

	Scale Score Gap - School	Scale Score Gap - State	
25th vs 75th Gap	26	28	

#### **Grade Level - 11**

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

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

Percentile	Scale Score
99th	272
75th	257
50th	240
25th	214
0th	142

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	43	44



SCHOOL CLIMATE

**ESSEX** 

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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	7 Hrs 30 Mins	

## **Student Suspension Rate**

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

	School
2011-12	9.7%

#### **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 0 Mins.	
Shared Time	3 Hrs. 12 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	10.2
Administrators	231.9

## SCHOOL PEER GROUP

#### **COLUMBIA SR HIGH**

13-4900-030

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

COUNTY NAM	ME <u>DISTRICT NAME</u>	SCHOOL NAME	CDS CODE	GRADE SPAN	<u>FRPL</u>	<u>LEP</u>	SpED
BERGEN	BERGENFIELD BORO	BERGENFIELD HIGH	03-0300-020		29.5%	5.6%	5.2%
BERGEN	CARLSTADT-EAST RUTHERFORD	HENRY P BECTON REG H S	03-0745-050	09-12	28.0%	3.0%	13.7%
BERGEN	FORT LEE BORO	FORT LEE HIGH	03-1550-050	09-12	19.6%	6.9%	11.9%
BERGEN	LEONIA BORO	LEONIA HIGH	03-2620-050	09-12	15.9%	6.3%	14.2%
BERGEN	NEW MILFORD BORO	NEW MILFORD HIGH	03-3550-050	09-12	12.0%	2.3%	16.3%
BERGEN	RIDGEFIELD BORO	RIDGEFIELD MEMORIAL HIGH	03-4370-050	09-12	18.9%	2.4%	21.5%
BERGEN	WALLINGTON BORO	WALLINGTON JR SR HIGH SCH	03-5430-050	07-12	24.6%	5.9%	9.6%
BURLINGTON	BORDENTOWN REGIONAL	BORDENTOWN REG H S	05-0475-050	09-12	26.1%	1.5%	14.9%
BURLINGTON	DELRAN TWP	DELRAN HIGH	05-1060-005	09-12	17.0%	1.7%	15.1%
BURLINGTON	FLORENCE TWP	FLORENCE TWP MEM HIGH	05-1520-050	09-12	29.0%	1.8%	7.9%
CAMDEN	BLACK HORSE PIKE	TRITON HIGH	07-0390-050	09-12	28.2%	2.0%	15.0%
CAMDEN	REGIONAL STERLING HIGH SCHOOL DIST	STERLING HIGH SCHOOL	07-5035-050	09-12	28.0%	2.0%	15.1%
ESSEX	SOUTH ORANGE-MAPLEWOOD	COLUMBIA SR HIGH	13-4900-030	09-12	23.5%	1.7%	12.4%
HUDSON	SECAUCUS TOWN	SECAUCUS HIGH	17-4730-050	09-12	26.3%	1.5%	13.6%
MERCER	EAST WINDSOR REGIONAL	HIGHTSTOWN HIGH	21-1245-050	09-12	25.8%	3.9%	11.8%
MERCER	LAWRENCE TWP	LAWRENCE HIGH SCH	21-2580-040	09-12	16.4%	3.3%	12.4%
MIDDLESEX	EDISON TWP	EDISON HIGH	23-1290-050	09-12	26.0%	1.6%	13.4%
MIDDLESEX	EDISON TWP	J P STEVENS HIGH	23-1290-053	3 09-12	12.7%	2.1%	7.7%
MIDDLESEX	MIDDLESEX BORO	MIDDLESEX HIGH	23-3140-050	09-12	21.1%	2.5%	12.1%
MIDDLESEX	OLD BRIDGE TWP	OLD BRIDGE HIGH	23-3845-040	09-12	21.3%	1.4%	14.6%
MIDDLESEX	PISCATAWAY TWP	PISCATAWAY TWP HIGH	23-4130-050	09-12	27.1%	1.3%	14.1%
MIDDLESEX	SOUTH PLAINFIELD BORO	SOUTH PLAINFIELD HIGH	23-4910-050	09-12	21.9%	1.3%	12.1%
MIDDLESEX	WOODBRIDGE TWP	COLONIA HIGH	23-5850-020	09-12	27.3%	1.1%	11.4%
MONMOUTH	MATAWAN-ABERDEEN REGIONAL	MATAWAN REG HIGH	25-3040-050	09-12	24.2%	0.9%	12.0%
MONMOUTH	OCEAN TWP	OCEAN TWP HIGH	25-3810-030	09-12	17.3%	2.6%	15.6%
MONMOUTH	RED BANK REGIONAL	RED BANK REG HIGH	25-4365-050	09-12	15.2%	2.1%	14.5%
MORRIS	BOONTON TOWN	BOONTON HIGH	27-0450-020	09-12	25.5%	2.4%	16.5%
MORRIS	MORRIS HILLS REGIONAL	MORRIS HILLS HIGH	27-3370-050	09-12	22.6%	1.3%	16.4%
MORRIS	PARSIPPANY-TROY HILLS TWP	PARSIPPANY HIGH	27-3950-050	09-12	15.7%	2.3%	16.1%
OCEAN	BRICK TWP	BRICK TWP HIGH	29-0530-020	09-12	19.1%	2.3%	20.2%
UNION	KENILWORTH BORO	DAVID BREARLEY HIGH SCH	39-2420-010	07-12	23.9%	0.8%	11.1%

# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

OVERVIEW ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank	Percent of
		(Percentile)	Targets Met
Academic Achievement	63	72	92%
College and Career Readiness	37	46	50%
Student Cuenth	37	(0	1000/
Student Growth	3/	68	100%

Improvement Status

Focus

Rationale

**Highest Within-School Gaps** 

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.

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

#### **Academic Achievement**

This school outperforms 72% 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 Academic Achievement. Additionally, this school is meeting 92% 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 46% of schools statewide as noted by its statewide percentile ranking and 37% 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 68% of schools statewide as noted by its statewide percentile ranking and 37% 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

ESSEX

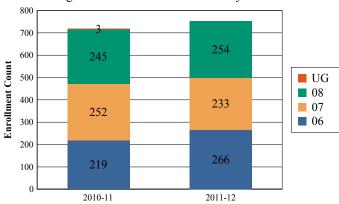
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

# **Enrollment by Grade**

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

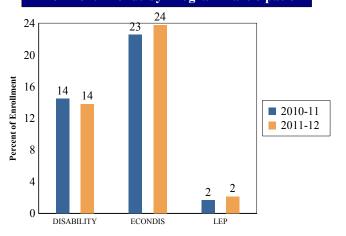


**Total School Enrollment Trends** 

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	719	
2011-12	753	

## **Enrollment Trends by Program Participation**



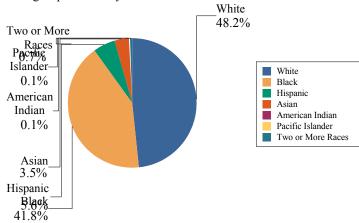
#### **Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	104	14%
Economically Disadvantaged Students	179	23.8%
Limited English Proficient Students	16	2.1%

#### Language Diversity This table presents the percentage of students who primarily speak each language in their home. 2011-12 Percent English 95.9% Haitian Creole 1.2% 0.9% Creoles and pidgins, French-based 0.4% Spanish 0.3% German 0.3% Arabic Other 1.1%

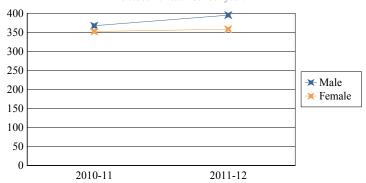
## **Enrollment by Ethnic/Racial Subgroup**

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	367	352
2011-12	395	358



ACADEMIC ACHIEVEMENT

ESSEX
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

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	83%	77	80	100%
NJASK Math Proficiency and above	80%	48	63	83%
SUMMARY - Academic Achievement		63	72	92%

## NCLB Progress Targets - Language Arts Literacy

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

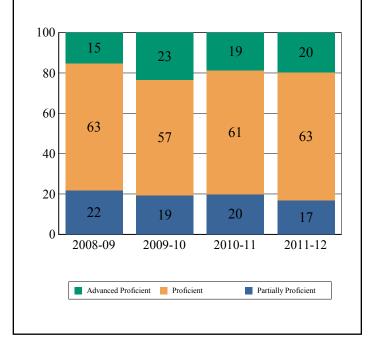
Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	715	83.1	81.7	YES
White	363	94.2	90	YES
Black	284	66.6	65.4	YES
Hispanic	36	88.9	87.8	YES
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	111	44.1	42.9	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	162	58.6	59.8	YES*

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

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

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

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





ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

# 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.

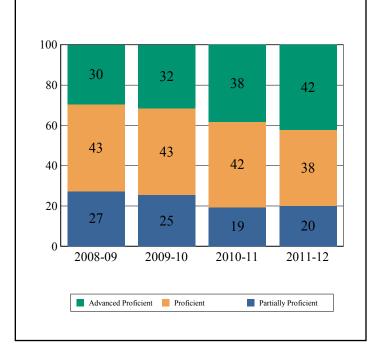
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	715	80	82.1	YES*
White	363	92.8	90	YES
Black	284	61.6	65.9	YES*
Hispanic	36	91.7	90	YES
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	111	31.5	42.9	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	162	54.3	61.2	YES*

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

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

# **Proficiency Trends - Math**

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





ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

## 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.

100	8	15	15	15
80	- 60			
40	68	59	59	67
20				
0	24	26	26	18
	2008-09	2009-10	2010-11	2011-12
	Advanced Partially Pr		Proficient	

### 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.

100	•	27	19	23				
80	28							
60								
40	47	54		51				
20								
	25	19	26	26				
0	2008-09	2009-10	2010-11	2011-12				
	Advanced Proficient Proficient Partially Proficient							

## 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	15%	67%	18%
White	24%	70%	6%
Black	0%	58%	42%
Hispanic	24%	65%	12%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	3%	47%	50%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	49%	51%

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

## NJASK Results - Language Arts Literacy Grade Level - 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	23%	51%	26%
White	41%	51%	8%
Black	2%	51%	47%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	2%	19%	79%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	3%	44%	52%

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



ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

#### 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.

80	10	29	21	21
60	. 73			
40		59	70	71
20	17	12	8	8
0	2008-09 Advanced Partially P		2010-11 Proficient	2011-12

# 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%	71%	8%
White	34%	63%	3%
Black	5%	81%	14%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	38%	62%	0%
Two or More Races	-	-	-
Students w/ Disability	6%	60%	34%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	80%	20%

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/naep4read.html

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

		Fronciency Fercentages					
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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Pro	fic	iencv	Per	cen	tages

		Fronciency 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		



ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

# 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	50%	38%	12%
White	70%	25%	5%
Black	16%	58%	25%
Hispanic	47%	41%	12%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	9%	32%	59%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	11%	60%	29%

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

# NJASK Results - Math Grade Level - 07

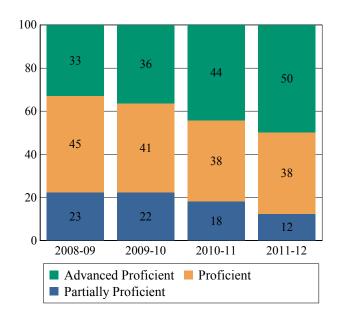
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	40%	37%	24%
White	59%	32%	9%
Black	12%	46%	43%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	5%	14%	81%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	6%	41%	52%

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

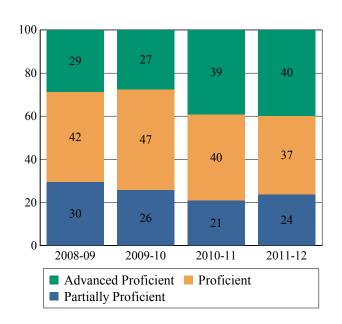
# NJASK Proficiency Trends - Math $\,$ - Grade Level - 06

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



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

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





ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

NJASK Proficiency Trends - Math - Grade Level - 08

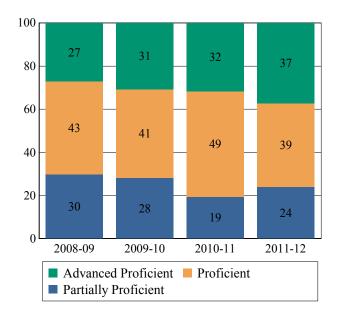
#### NJASK Results - Math Grade Level - 08

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	37%	39%	24%
White	61%	31%	8%
Black	11%	45%	44%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	31%	46%	23%
Two or More Races	-	-	-
Students w/ Disability	9%	29%	63%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	4%	44%	52%

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

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



#### 2011 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

# **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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

#### **Proficiency Percentages**

1 Tonciency Tercentages					
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

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

### 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.

100						
80	. 36	44	42	37		
60						
40	48					
		45	50	53		
20	17					
0	2008-09	2009-10	8 2010-11	2011-12		
	■ Advanced Proficient ■ Proficient					
■ Partially Proficient						

#### 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 Proficien
Schoolwide	37%	53%	10%
White	55%	40%	5%
Black	13%	71%	15%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	54%	38%	8%
Two or More Races	-	-	-
Students w/ Disability	14%	51%	34%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	15%	59%	26%

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



COLLEGE AND CAREER READINESS

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in 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 (%)	8%	0	14	20%	NO
Chronic Absenteeism (%)	4%	74	78	6%	YES
Summary		37	46		50%

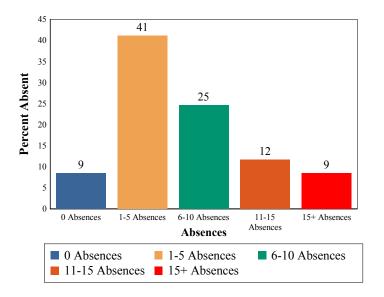
#### Algebra I

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	8%
Algebra grade (C or better)	95%

#### **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.



# NJ SCHOOL PERFORMANCE

## **State of New Jersey**

STUDENT GROWTH

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

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	53	37	67	35	YES
Student Growth on Math	54	37	68	35	YES
		37	68		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.

		GROWTH				
	Low Typical High					
Partially Proficient	10%	6%	2%			
Proficient	20%	21%	22%			
Advanced Proficient	2%	4%	14%			

Language Arts

	GROWTH				
	Low Typical High				
Partially Proficient	12%	7%	3%		
Proficient	13%	11%	13%		
Advanced Proficient	7%	12%	22%		

Math

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

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

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	280	
75th	239	
50th	220	
25th	203	
0th	155	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	36	34

#### **Grade Level - 07**

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

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

Percentile	Scale Score
99th	294
75th	248
50th	224
25th	197
Oth	138

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	44

#### **Grade Level - 06**

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

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

Percentile	Scale Score	
99th	300	
75th	275	
50th	245	
25th	215	
0th	139	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	60	57

## **Grade Level - 07**

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

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

Percentile	Scale Score
99th	300
75th	262
50th	231
25th	197
Oth	129

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	65	61



WITHIN SCHOOL ACHIEVEMENT GAP

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

## **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	282
75th	241
50th	226
25th	211
0th	154

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	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	259	
50th	229	
25th	194	
0th	105	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	65	64



SCHOOL CLIMATE

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-040 MAPLEWOOD MIDDLE 7 BURNETT ST MAPLEWOOD, NJ 07040-2620

# **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 30 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	7.6%

## **Instructional Time**

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

2011-12	School
Full Time	5 Hrs 30 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	11.8		
Administrators	251.0		

## SCHOOL PEER GROUP MAPLEWOOD MIDDLE

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

COUNTY NAM	ME DISTRICT NAME	SCHOOL NAME	<u>CDS</u> CODE	GRADE SPAN	<u>FRPL</u>	<u>LEP</u>	<b>SpED</b>
BERGEN	CARLSTADT BORO	CARLSTADT PUBLIC SCHOOL	03-0740-050		27.6%	2.4%	10.1%
BERGEN	DUMONT BORO	HONISS	03-1130-060	KG-08	14.8%	3.9%	10.2%
BERGEN	FORT LEE BORO	LEWIS F COLE MIDDLE	03-1550-100	07-08	28.1%	6.0%	15.0%
BERGEN	LEONIA BORO	LEONIA MIDDLE	03-2620-055	06-08	16.8%	2.5%	12.6%
BERGEN	LYNDHURST TWP	ROOSEVELT	03-2860-110	KG-08	21.2%	6.2%	12.7%
BERGEN	MAYWOOD BORO	MAYWOOD AVE	03-3060-060	PK-08	18.1%	2.3%	15.5%
BERGEN	NORTH ARLINGTON BORO	NORTH ARLINGTON M S	03-3600-090	06-08	22.7%	2.5%	17.4%
BERGEN	ROCHELLE PARK TWP	MIDLAND NO 1	03-4470-050	PK-08	18.6%	3.8%	11.7%
BURLINGTON	BORDENTOWN REGIONAL	BORDENTOWN REG MIDDLE SCH	05-0475-055	06-08	24.5%	2.8%	22.3%
CAPE MAY	WILDWOOD CREST BORO	CREST MEMORIAL	09-5800-030	PK-08	28.1%	3.4%	14.2%
ESSEX	SOUTH ORANGE-MAPLEWOOD	MAPLEWOOD MIDDLE	13-4900-040	06-08	23.8%	2.1%	13.8%
GLOUCESTER	LOGAN TWP	LOGAN ELEM SCHOOL	15-2750-040	02-08	22.0%	0.9%	11.7%
MERCER	EAST WINDSOR REGIONAL	MELVIN H KREPS SCHOOL	21-1245-070	06-08	28.7%	2.2%	14.9%
MERCER	LAWRENCE TWP	LAWRENCE MIDDLE SCH	21-2580-050	07-08	19.4%	1.4%	13.8%
MERCER	PRINCETON REGIONAL	J WITHERSPOON MIDDLE	21-4255-085	06-08	10.7%	3.1%	16.0%
MIDDLESEX	EAST BRUNSWICK TWP	CHURCHILL JR	23-1170-055	08-09	13.3%	1.8%	11.0%
MIDDLESEX	EAST BRUNSWICK TWP	HAMMARSKJOLD MIDDLE	23-1170-056	06-07	12.4%	1.4%	11.0%
MIDDLESEX	EDISON TWP	WOODROW WILSON MIDDLE	23-1290-063	06-08	12.9%	2.6%	9.2%
MIDDLESEX	PISCATAWAY TWP	CONACKAMACK MIDDLE	23-4130-053	06-08	15.0%	2.1%	13.2%
MONMOUTH	AVON BORO	AVON ELEM	25-0180-010	KG-08	11.2%	3.7%	10.6%
MONMOUTH	MANASQUAN BORO	MANASQUAN ELEM	25-2930-060	PK-08	11.1%	2.8%	14.5%
MONMOUTH	MATAWAN-ABERDEEN	MATAWAN ABERDEEN MID SCH	25-3040-053	06-08	24.6%	1.4%	14.8%
MONMOUTH	REGIONAL OCEAN TWP	OCEAN TWP INTERMEDIATE	25-3810-040	05-08	23.6%	2.3%	15.5%
MORRIS	MORRIS SCHOOL DISTRICT	FRELINGHUYSEN MIDDLE	27-3385-075	06-08	27.4%	2.6%	17.0%
MORRIS	PARSIPPANY-TROY HILLS TWP	CENTRAL MIDDLE SCHOOL	27-3950-060	06-08	17.3%	2.6%	15.9%
MORRIS	ROCKAWAY BORO	THOMAS JEFFERSON MIDDLE	27-4480-050	04-08	17.5%	2.2%	16.7%
OCEAN	BRICK TWP	LAKE RIVIERA MIDDLE	29-0530-043	06-08	28.8%	2.4%	19.6%
PASSAIC	LITTLE FALLS TWP	NUMBER 1	31-2700-050	03-08	15.8%	2.4%	14.4%
SALEM	MANNINGTON TWP	MANNINGTON	33-2950-050	PK-08	19.6%	0.6%	7.9%
UNION	SUMMIT CITY	L C JOHNSON SUMMIT MS	39-5090-060	06-08	15.5%	1.9%	12.2%
WARREN	POHATCONG TWP	POHATCONG SCHOOL	41-4200-040	KG-08	18.3%	0.6%	9.3%

13-4900-040

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# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

OVERVIEW ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	89	81	100%
reactine remerement		01	10070
College and Career Readiness	29	31	50%
Student Growth	89	82	100%

Improvement Status

Focus

Rationale

**Highest Within-School Gaps** 

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.

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

#### **Academic Achievement**

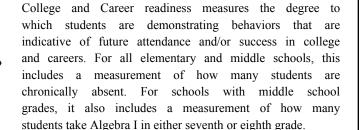
This school outperforms 81% of schools statewide as noted by its statewide percentile ranking and 89% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting 100% of its performance targets in the area of Academic Achievement.

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

and dividing by the count of valid test scores.

#### **College and Career Readiness**

This school outperforms 31% of schools statewide as noted by its statewide percentile ranking and 29% 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.



#### **Student Growth**

This school outperforms **82**% of schools statewide as noted by its statewide percentile ranking and **89%** 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** 

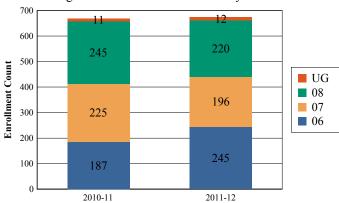
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

# **Enrollment by Grade**

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

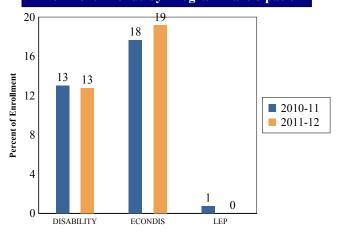


**Total School Enrollment Trends** 

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	668		
2011-12	673		

# **Enrollment Trends by Program Participation**



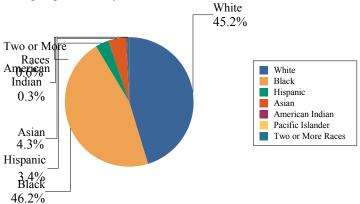
#### **Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	86	13%
Economically Disadvantaged Students	129	19.2%
Limited English Proficient Students	0	0.0%

#### Language Diversity This table presents the percentage of students who primarily speak each language in their home. 2011-12 Percent English 96.9% Spanish 1.1% 0.6% Creoles and pidgins, French-based Urdu 0.3% 0.3% Arabic 0.2% Yoruba Other 0.8%

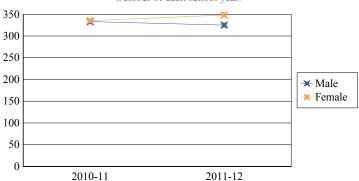
## **Enrollment by Ethnic/Racial Subgroup**

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	333	335
2011-12	325	348



ACADEMIC ACHIEVEMENT

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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	85%	97	83	100%
NJASK Math Proficiency and above	85%	81	78	100%
SUMMARY - Academic Achievement		89	81	100%

#### NCLB Progress Targets - Language Arts Literacy

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

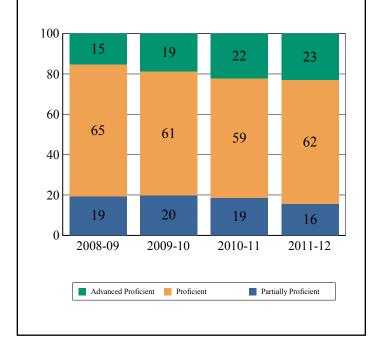
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	643	84.5	83.1	YES
White	300	94	90	YES
Black	286	73.7	72.7	YES
Hispanic	-	1		
American Indian	-	1		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	88	52.3	41.4	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	113	65.4	60.9	YES

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

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

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

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



# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

#### ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

## 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

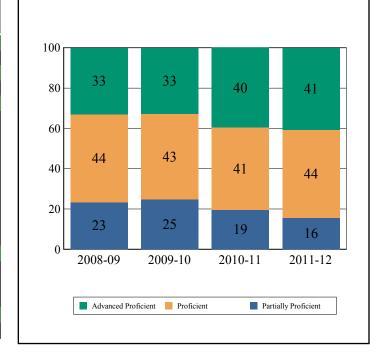
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	642	84.5	82.2	YES
White	299	97.3	90	YES
Black	286	70.3	69.8	YES
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	88	51.2	45.7	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	113	59.3	53.7	YES

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

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

# **Proficiency Trends - Math**

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





ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

## 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	21%	58%	21%
White	29%	64%	8%
Black	7%	53%	40%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	55%	27%	18%
Two or More Races	-	-	-
Students w/ Disability	3%	31%	66%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	3%	53%	45%

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

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

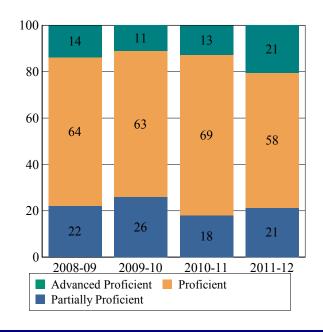
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	19%	62%	19%
White	27%	64%	9%
Black	10%	59%	31%
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	11%	37%	52%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	4%	54%	42%

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

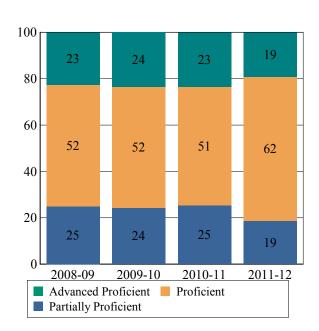
## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

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



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

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





ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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

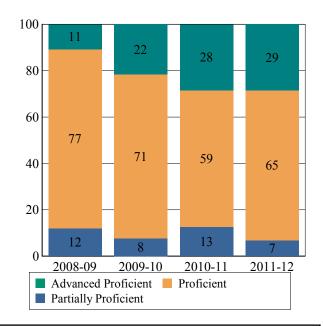
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	29%	65%	7%
White	45%	54%	1%
Black	14%	74%	12%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	6%	66%	28%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	4%	73%	22%

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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	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

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Proficiency	Percentages
I I OHCICHCY	1 el centages

Fronciency 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



ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

# 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	48%	42%	11%
White	65%	34%	1%
Black	23%	55%	23%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	64%	27%	9%
Two or More Races	-	-	-
Students w/ Disability	17%	41%	41%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	16%	55%	29%

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

# NJASK Results - Math Grade Level - 07

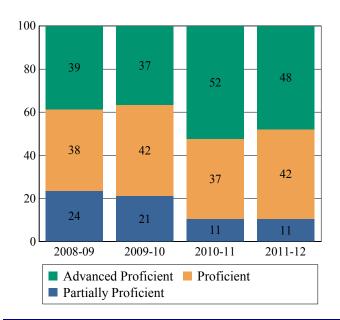
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	40%	42%	18%
White	54%	43%	3%
Black	20%	46%	34%
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	19%	33%	48%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	19%	31%	50%

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

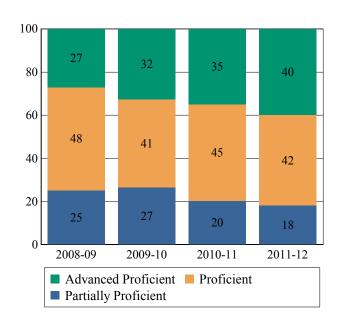
# NJASK Proficiency Trends - Math - Grade Level - 06

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



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

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





ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

NJASK Proficiency Trends - Math - Grade Level - 08

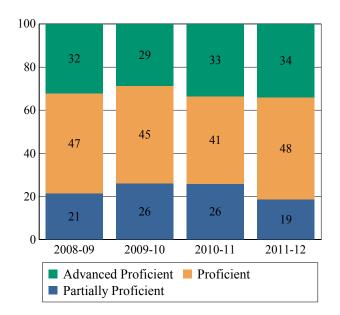
#### NJASK Results - Math Grade Level - 08

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	34%	48%	19%
White	47%	49%	4%
Black	23%	46%	32%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	9%	34%	56%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	18%	37%	45%

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

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



#### 2011 National Assessment Educational Progress (NAEP)

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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

# **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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

#### **Proficiency Percentages**

1 Tother mey 1 erechtages					
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

# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

### ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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

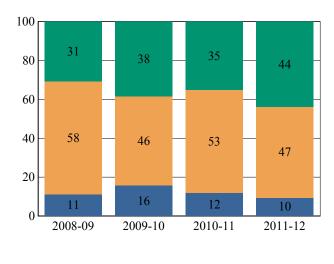
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

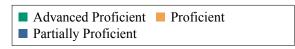
Subgroups	Advanced Proficient	Proficient	Partially Proficien	
Schoolwide	44%	47%	10%	
White	65%	35%	0%	
Black	26%	57%	17%	
Hispanic	-	-	-	
American Indian	N/A	N/A	N/A	
Asian	-	-	-	
Two or More Races	-	-	-	
Students w/ Disability	9%	59%	31%	
Limited English Proficient Students	-	-	-	
Economically Disadvantaged Students	14%	55%	31%	

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.





# NJ SCHOOL PERFORMANCE

# State of New Jersey

### COLLEGE AND CAREER READINESS

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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

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

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

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Students taking Algebra (%)	0%	0	0	20%	NO
Chronic Absenteeism (%)	6%	58	62	6%	YES
Summary		29	31		50%

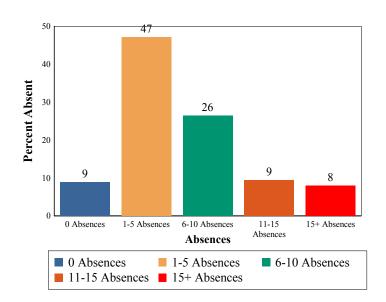
## Algebra I

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	0%	
Algebra grade (C or better)	0%	

#### **Absenteeism**

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



# **State of New Jersey**

STUDENT GROWTH

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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	62	100	95	35	YES
Student Growth on Math	54	77	68	35	YES
		89	82		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.

	GROWTH		
	Low	Typical	High
Partially Proficient	9%	4%	3%
Proficient	16%	20%	26%
Advanced			

5%

1%

**Proficient** 

Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	7%	5%	3%
Proficient	17%	13%	14%
Advanced Proficient	7%	11%	23%

Math

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.

17%



WITHIN SCHOOL ACHIEVEMENT GAP ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

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	275
75th	244
50th	225
25th	203
Oth	151

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	34

#### **Grade Level - 07**

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

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

Percentile	Scale Score
99th	292
75th	240
50th	223
25th	203
Oth	139

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	44

#### **Grade Level - 06**

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

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

Percentile	Scale Score	
99th	300	
75th	275	
50th	241	
25th	216	
0th	158	

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	59	57

### **Grade Level - 07**

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

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

Percentile	Scale Score
99th	300
75th	262
50th	234
25th	203
Oth	136

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	59	61

# NJ SCHOOL PERFORMANCE Report

# **State of New Jersey**

# WITHIN SCHOOL ACHIEVEMENT GAP

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

#### **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	278
75th	250
50th	231
25th	216
0th	167

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	34	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	259
50th	233
25th	206
Oth	122

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	54	64

# NJ SCHOOL PERFORMANCE Oxport

# **State of New Jersey**

SCHOOL CLIMATE

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN 06-08

13-4900-050 SOUTH ORANGE MIDDLE 444 SOUTH ORANGE AVE S ORANGE, NJ 07079-1518

# **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 30 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	7.4%

#### **Instructional Time**

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

2011-12	School	
Full Time	5 Hrs 30 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	10.7	
Administrators	224.3	

#### SCHOOL PEER GROUP

#### SOUTH ORANGE MIDDLE

13-4900-050

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

COUNTY NAM	ME <u>DISTRICT NAME</u>	SCHOOL NAME	CDS CODE	GRADE SPAN	FRPL	<u>LEP</u>	SpED
ATLANTIC	ESTELL MANOR CITY	ESTELL MANOR ELEM SCH	01-1410-050	KG-08	13.8%	0.0%	10.6%
BERGEN	LYNDHURST TWP	WASHINGTON	03-2860-120	PK-08	22.5%	0.0%	12.7%
BERGEN	WOOD-RIDGE BORO	GRETA OSTROVSKY MIDDLE	03-5830-070	06-08	13.3%	0.0%	10.1%
BURLINGTON	EASTAMPTON TWP	EASTAMPTON COMMUNITY SCH	05-1250-060	KG-08	23.2%	0.8%	18.9%
BURLINGTON	TABERNACLE TWP	KENNETH R OLSON MID SCH	05-5130-040	05-08	15.4%	0.3%	13.0%
CAMDEN	BERLIN BORO	BERLIN COMMUNITY	07-0330-020	PK-08	17.5%	0.6%	14.2%
CAMDEN	GIBBSBORO BORO	GIBBSBORO	07-1720-020	PK-08	12.2%	0.0%	11.0%
CAMDEN	HADDON TWP	WILLIAM G ROHRER MIDDLE	07-1890-110	06-08	18.1%	0.8%	16.9%
CAMDEN	VOORHEES TWP	VOORHEES MIDDLE	07-5400-100	06-08	13.9%	0.3%	13.0%
CAPE MAY	UPPER TWP	UPPER TWP MIDDLE SCH	09-5340-030	06-08	13.5%	0.0%	11.3%
CHARTERS	ELYSIAN CS OF HOBOKEN	ELYSIAN CS OF HOBOKEN	80-6420-925	KG-08	20.0%	0.0%	11.9%
ESSEX	NUTLEY TOWN	JOHN H WALKER MS	13-3750-060	07-08	10.0%	1.0%	14.3%
ESSEX	SOUTH	SOUTH ORANGE MIDDLE	13-4900-050	06-08	19.2%	0.0%	12.8%
GLOUCESTER	ORANGE-MAPLEWOOD CLEARVIEW REGIONAL	CLEARVIEW REG MIDDLE SCH	15-0870-030	07-08	11.4%	0.1%	11.3%
GLOUCESTER	GREENWICH TWP	NEHAUNSEY MIDDLE SCHOOL	15-1830-060	05-08	24.1%	0.0%	13.5%
HUNTERDON	FRENCHTOWN BORO	EDITH ORT THOMAS	19-1680-050	PK-08	19.7%	0.0%	12.9%
MIDDLESEX	EDISON TWP	HERBERT HOOVER MIDDLE	23-1290-057	06-08	24.0%	0.0%	14.3%
MIDDLESEX	OLD BRIDGE TWP	JONAS SALK MIDDLE	23-3845-110	06-08	19.6%	0.2%	14.1%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD MEMORIAL SCHOOL	23-4970-090	06-08	17.3%	0.0%	12.9%
MONMOUTH	HOWELL TWP	HOWELL TWP M S NORTH	25-2290-025	06-08	18.4%	1.6%	21.2%
MONMOUTH	TINTON FALLS	TINTON FALLS	25-5185-070	06-08	17.2%	0.4%	15.3%
MONMOUTH	WEST LONG BRANCH BORO	FRANK ANTONIDES	25-5640-050	04-08	10.7%	1.4%	16.9%
OCEAN	JACKSON TWP	CHRISTA MCAULIFFE MID SCH	29-2360-048	3 06-08	24.4%	0.5%	16.3%
OCEAN	TOMS RIVER REGIONAL	TOMS RIVER INTERMEDIATE S	29-5190-061	06-08	30.0%	0.1%	17.6%
PASSAIC	BLOOMINGDALE BORO	WALTER T BERGEN	31-0420-050	05-08	13.7%	0.8%	14.5%
PASSAIC	POMPTON LAKES BORO	LAKESIDE	31-4230-055	06-08	21.8%	0.3%	15.3%
SALEM	PITTSGROVE TWP	PITTSGROVE TWP MIDDLE SCH	33-4150-070	06-08	28.0%	0.0%	14.3%
SALEM	UPPER PITTSGROVE TWP	UPPER PITTSGROVE	33-5320-070	PK-08	20.0%	1.0%	17.8%
SALEM	WOODSTOWN-PILESGROVE REG	WOODSTOWN MIDDLE SCHOOL	33-5910-070	05-08	27.2%	0.2%	17.2%
WARREN	HACKETTSTOWN	HACKETTSTOWN MIDDLE	41-1870-060	05-08	24.1%	0.7%	19.2%
WARREN	OXFORD TWP	OXFORD CENTRAL	41-3890-050	PK-08	13.0%	0.0%	11.9%

### **State of New Jersey**

**OVERVIEW** 

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	29	41	100%
College and Career Readiness	87	84	100%
Student Growth	72	69	100%

Improvement Status
Focus
Rationale

**Highest Within-School Gaps** 

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.

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

#### **Academic Achievement**

This school outperforms 41% of schools statewide as noted by its statewide percentile ranking and 29% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting 100% of its performance targets in the area of Academic Achievement.



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

#### **College and Career Readiness**

This school outperforms **84%** of schools statewide as noted by its statewide percentile ranking and **87%** 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 69% of schools statewide as noted by its statewide percentile ranking and 72% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



#### DEMOGRAPHIC INFORMATION

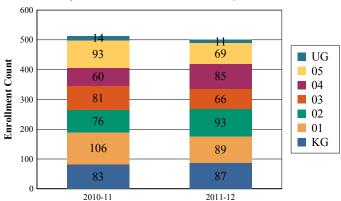
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

### **Enrollment by Grade**

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

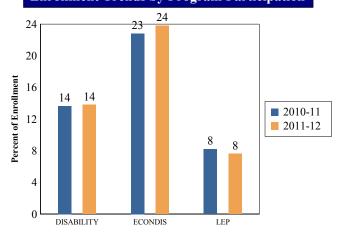


**Total School Enrollment Trends** 

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	513	
2011-12	500	

# **Enrollment Trends by Program Participation**



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

2011-2012	Count of Students	% of Enrollment
Students with Disability	69	14%
Economically Disadvantaged Students	119	23.8%
Limited English Proficient Students	38	7.6%

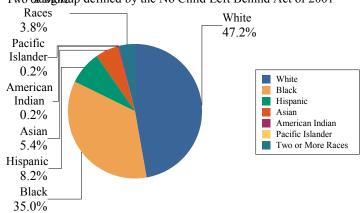
# **Language Diversity**

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

<u>2011-12</u>	Percent
English	88.0%
Haitian Creole	3.8%
Spanish	3.2%
Chinese	1.2%
Creoles and pidgins, French-based	0.8%
Hindi	0.6%
Other	2.4%

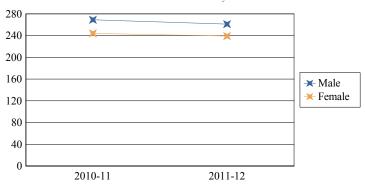
# **Enrollment by Ethnic/Racial Subgroup**

This graph presents the percentages of enrollment for each Two oxulveneup 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	269	244
2011-12	261	239



ACADEMIC ACHIEVEMENT

ESSEX
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

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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	72%	45	54	100%
NJASK Math Proficiency and above	78%	13	28	100%
SUMMARY - Academic Achievement		29	41	100%

#### NCLB Progress Targets - Language Arts Literacy

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

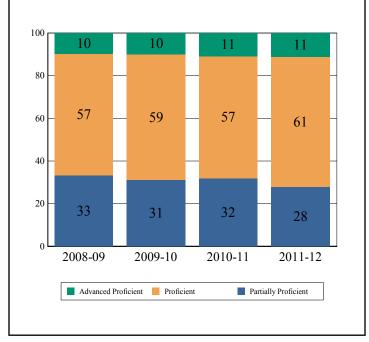
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	208	72.2	70.8	YES
White	99	89.9	89.8	YES
Black	84	51.2	56.9	YES*
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	47	38.3	32.4	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	50	44	48	YES*

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

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

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

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





ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

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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.

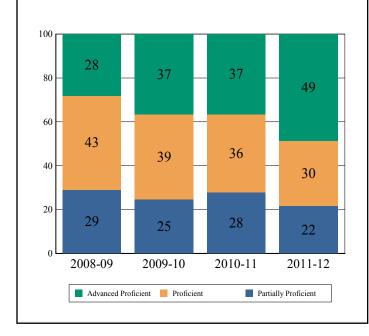
Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	208	78.4	74.5	YES
White	99	91.9	88.9	YES
Black	84	60.7	61.8	YES*
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	47	53.2	38.9	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	50	56	57.6	YES*

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

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

# **Proficiency Trends - Math**

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





ACADEMIC ACHIEVEMENT

**ESSEX** SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 **CLINTON** 27 BERKSHIRE RD **MAPLEWOOD, NJ 07040-1429** 

# NJASK Proficiency Trends - Language Arts Literacy -

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

100	9	5		11		11	
80							
60	. 58	64		58		59	
40		_					
20	33	2.1		31		20	
0		31				30	
	2008-09	2009-10		2010-11		2011-12	
Advanced Proficient Proficient Partially Proficient							

categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

60	58	64	58	50
			36	59
40				
20	33	31	31	30
01	2008-09	2009-10	2010-11	2011-12
		vanced Proficient rtially Proficient	Proficient	
ľ	NJASK Profi		- Language A Level - 04	rts Literacy -
•		_	de level ou ent Proficier	utcomes in th

# 100 21 80

# 55 60 65 56 56 40 20 34 27 26 23 0

2009-10

Advanced Proficient

Partially Proficient

2010-11

Proficient

2011-12

2008-09

# **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.

NJASK Results - Language Arts Literacy Grade Level - 03

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	11%	59%	30%
White	16%	72%	13%
Black	8%	38%	54%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	40%	60%
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	9%	65%	26%
White	15%	76%	10%
Black	4%	50%	46%
Hispanic	<u> </u>	-	-
American Indian	j -	-	-
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	6%	41%	53%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	48%	52%

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



ACADEMIC ACHIEVEMENT

**ESSEX** SOUTH ORANGE-MAPLEWOOD

NJASK, in Advanced Proficient,

categories for all appropriate subgroups.

GRADE SPAN KG-05

Proficient, and Partially Proficient

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

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

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

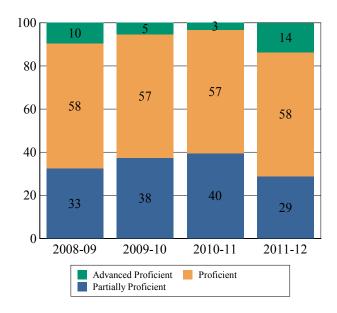
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	14%	58%	29%
White	27%	65%	8%
Black	3%	50%	47%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	00%	27%	730/-

NJASK Results - Language Arts Literacy Grade Level - 05

This table presents the grade level proficiency results, as measured by

Students w/ Disability 0% 27% 73% Limited English Proficient Students **Economically Disadvantaged Students** 0% 47% 53%

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/naep4read.html

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Grade 4 Reading	State/Nation	Below Basic	Basic Proficiency P	Proficient	Advanced
All Students	State (NJ)	21.9	34.2	32.5	11.4
All Students	Nation	33.8	33.8	24.9	7.5

#### 2011 National Assessment Educational Progress (NAEP)

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

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

	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		



ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

#### 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	48%	28%	23%
White	69%	25%	6%
Black	25%	25%	50%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	33%	40%	27%
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

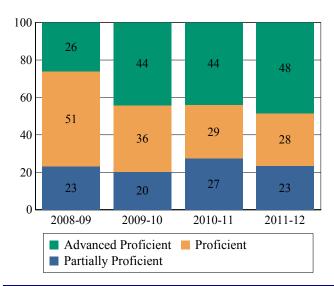
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	47%	32%	21%
White	68%	22%	10%
Black	14%	50%	36%
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	18%	29%	53%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	14%	43%	43%

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

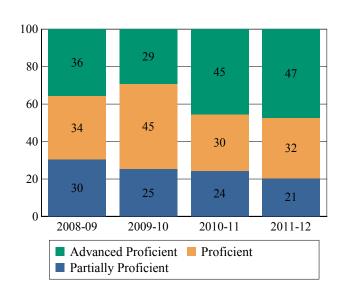
### NJASK Proficiency Trends - Math - Grade Level - 03

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



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

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





ACADEMIC ACHIEVEMENT

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

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NJASK Proficiency Trends - Math - Grade Level - 05

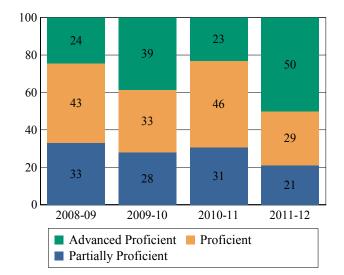
#### NJASK Results - Math Grade Level - 05

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	50%	29%	21%
White	81%	12%	8%
Black	22%	44%	34%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	20%	20%	60%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	16%	53%	32%

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

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



#### 2011 National Assessment Educational Progress (NAEP)

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 <a href="http://www.nj.gov/education/pr/2013/naep/naep4math.html">http://www.nj.gov/education/pr/2013/naep/naep4math.html</a>

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

		Pr	oficiency Perc	entages	
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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

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

# **State of New Jersey**

#### ACADEMIC ACHIEVEMENT

ESSEX

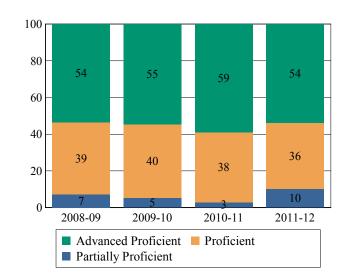
SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

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



# 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	54%	36%	10%
White	73%	24%	2%
Black	25%	57%	18%
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	24%	41%	35%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	24%	52%	24%

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

### **State of New Jersey**

#### COLLEGE AND CAREER READINESS

ESSEX

#### SOUTH ORANGE-MAPLEWOOD

#### GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in 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.

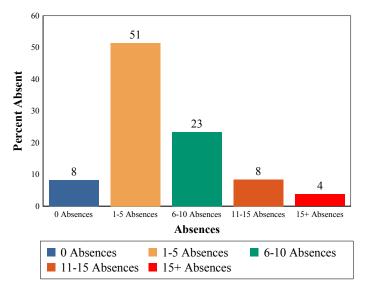
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	3%	87	84	6%	YES
Summary					100%

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

#### **Absenteeism**

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



# **State of New Jersey**

#### STUDENT GROWTH

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

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	58	77	69	35	YES
Student Growth on Math	60	67	69	35	YES
		72	69		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.

ar	 	 	4_

		GROWTH			
	Low	Typical	High		
Partially Proficient	12%	7%	3%		
Proficient	17%	22%	27%		
Advanced Proficient	0%	2%	10%		

#### Math

	GROWTH			
	Low	Typical	High	
Partially Proficient	11%	8%	2%	
Proficient	6%	11%	10%	
Advanced Proficient	7%	16%	30%	

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

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

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	259
75th	235
50th	219
25th	194
Oth	170

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	28

### Grade Level - 04

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

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

Percentile	Scale Score
99th	252
75th	225
50th	212
25th	201
0th	157

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

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

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

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

Percentile	Scale Score
99th	300
75th	272
50th	240
25th	201
Oth	140

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	71	61

### **Grade Level - 04**

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

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

Percentile	Scale Score
99th	300
75th	274
50th	241
25th	208
Oth	149

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	66	56

# **State of New Jersey**

# WITHIN SCHOOL ACHIEVEMENT GAP

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

#### **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	272
75th	232
50th	215
25th	191
Oth	149

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	42	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	246
25th	200
0th	134

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	74	56

# **State of New Jersey**

#### SCHOOL CLIMATE

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-05

13-4900-060 CLINTON 27 BERKSHIRE RD MAPLEWOOD, NJ 07040-1429

# **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 30 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	2.6%

# **Instructional Time**

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

2011-12	School			
Full Time	5 Hrs 30 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	11.7		
Administrators	250.0		

#### SCHOOL PEER GROUP

CLINTON

13-4900-060

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

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS GRA		<u>LEP</u>	<u>SpED</u>
BERGEN	MAYWOOD BORO	MEMORIAL	03-3060-070 PK	-03 17.6%	5.5%	10.6%
BERGEN	NORTH ARLINGTON BORO	JEFFERSON	03-3600-060 KG	-05 25.7%	13.3%	3.9%
BURLINGTON	DELRAN TWP	DELRAN INTERMEDIATE SCH	05-1060-015 03-	05 20.3%	1.9%	19.6%
BURLINGTON	MOORESTOWN TWP	MARY E ROBERTS	05-3360-100 KG	19.8%	3.9%	15.9%
BURLINGTON	MOUNT LAUREL TWP	FLEETWOOD	05-3440-045 PK	-04 16.3%	3.0%	14.4%
CAMDEN	AUDUBON BORO	MANSION AVE	07-0150-050 03-	06 20.0%	1.4%	22.2%
ESSEX	SOUTH	CLINTON	13-4900-060 KG	-05 23.8%	7.6%	13.2%
GLOUCESTER	ORANGE-MAPLEWOOD SWEDESBORO-WOOLWICH	GEN CHARLES G HARKER SCH	15-5120-080 03-	05 15.7%	0.7%	16.3%
MERCER	HAMILTON TWP	ALEXANDER	21-1950-085 PK	-05 13.7%	0.0%	16.9%
MERCER	HAMILTON TWP	SAYEN	21-1950-240 PK	-05 13.4%	0.0%	17.3%
MIDDLESEX	EDISON TWP	JOHN MARSHALL	23-1290-095 PK	-05 19.1%	6.1%	10.5%
MIDDLESEX	MIDDLESEX BORO	HAZELWOOD	23-3140-065 PK	-03 13.5%	2.4%	12.2%
MIDDLESEX	SOUTH BRUNSWICK TWP	BRUNSWICK ACRES	23-4860-055 PK	-05 14.1%	3.8%	8.1%
MIDDLESEX	SOUTH BRUNSWICK TWP	GREENBROOK ELEM SCHOOL	23-4860-095 KG	-05 15.9%	2.4%	14.4%
MIDDLESEX	SOUTH PLAINFIELD BORO	JOHN F KENNEDY	23-4910-055 KG	15.3%	0.7%	16.4%
MONMOUTH	HOWELL TWP	RAMTOWN	25-2290-035 KG	-05 14.8%	0.0%	18.1%
MONMOUTH	MATAWAN-ABERDEEN	STRATHMORE	25-3040-080 KG	-03 16.2%	4.5%	9.2%
MONMOUTH	REGIONAL MIDDLETOWN TWP	HARMONY	25-3160-095 PK	-05 12.4%	0.4%	13.4%
MONMOUTH	OCEAN TWP	OCEAN TWP ELEMENTARY	25-3810-060 PK	-04 18.8%	4.3%	14.3%
MORRIS	LINCOLN PARK BORO	LINCOLN PARK ELEM	27-2650-035 PK	-04 18.1%	5.6%	11.3%
MORRIS	MORRIS SCHOOL DISTRICT	THOMAS JEFFERSON	27-3385-110 03-	05 24.6%	5.8%	18.1%
MORRIS	ROCKAWAY TWP	DENNIS B O BRIEN SCH	27-4490-025 PK	-05 11.5%	0.0%	13.1%
OCEAN	BARNEGAT TWP	JOSEPH T DONAHUE ELEM	29-0185-080 KG	-05 21.4%	0.0%	25.8%
OCEAN	BRICK TWP	HERBERTSVILLE ELEM	29-0530-040 01-	05 16.7%	0.0%	22.0%
OCEAN	BRICK TWP	MIDSTREAMS ELEM	29-0530-060 01-	05 13.3%	0.0%	16.6%
OCEAN	PLUMSTED TWP	NEW EGYPT ELEM SCH	29-4190-050 02-	05 19.1%	2.0%	18.2%
OCEAN	TOMS RIVER REGIONAL	HOOPER AVE ELEM	29-5190-075 KG	12.6%	0.0%	15.7%
SUSSEX	STILLWATER TWP	STILLWATER TWP	37-5040-050 PK	-06 14.2%	0.0%	16.4%
UNION	UNION TWP	WASHINGTON	39-5290-140 PK	-04 18.6%	6.7%	7.6%
WARREN	BLAIRSTOWN TWP	BLAIRSTOWN ELEMENTARY	41-0400-030 PK	-06 13.4%	0.0%	17.7%
WARREN	WASHINGTON TWP	BRASS CASTLE	41-5530-040 PK	-06 11.3%	0.0%	14.8%

### **State of New Jersey**

**OVERVIEW** 

ESSEX

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	79	70	50%
College and Career Readiness	61	55	100%
Student Growth	67	58	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.

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

#### **Academic Achievement**

This school outperforms 70% of schools statewide as noted by its statewide percentile ranking and 79% 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 50% of its performance targets in the area of Academic Achievement.



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (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 55% of schools statewide as noted by its statewide percentile ranking and 61% 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 **58**% of schools statewide as noted by its statewide percentile ranking and **67**% 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

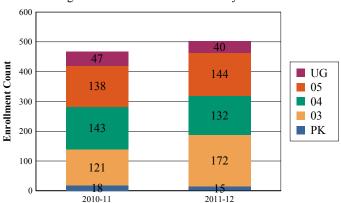
ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

### **Enrollment by Grade**

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

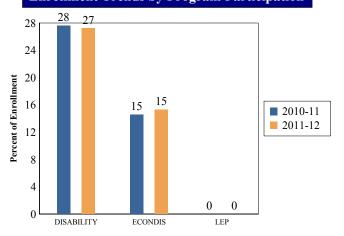


**Total School Enrollment Trends** 

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	467			
2011-12	503			

# **Enrollment Trends by Program Participation**



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

2011-2012	Count of Students	% of Enrollment
Students with Disability	137	27%
Economically Disadvantaged Students	77	15.3%
Limited English Proficient		0.007
Students	0	0.0%

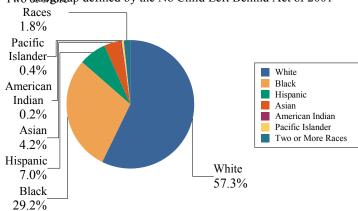
# Language Diversity

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

<u>2011-12</u>	<u>Percent</u>
English	96.6%
Spanish	1.3%
Abkhazian	0.6%
German	0.6%
French	0.4%
Tibetan	0.2%
Other	0.4%

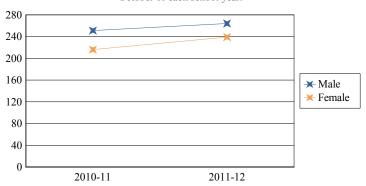
# **Enrollment by Ethnic/Racial Subgroup**

This graph presents the percentages of enrollment for each Two outproup 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	251	216
2011-12	264	239



ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

#### GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

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%	90	76	40%
NJASK Math Proficiency and above	89%	68	64	60%
SUMMARY - Academic Achievement		79	70	50%

#### NCLB Progress Targets - Language Arts Literacy

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

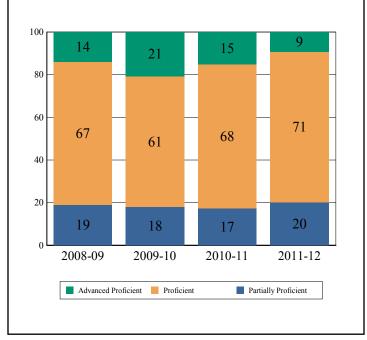
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	446	80.1	84.1	NO
White	267	91.8	90	YES
Black	120	57.5	70	NO
Hispanic	30	63.3	1	
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	100	49	63.5	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	56	42.9	55.1	YES*

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

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

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

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





ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

#### 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

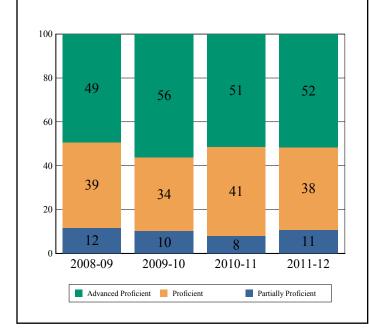
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	447	89.3	90	YES*
White	268	97	90	YES
Black	120	71.6	83.1	NO
Hispanic	30	86.7	-	
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	100	63	83.3	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	56	69.6	78.4	YES*

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

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

# **Proficiency Trends - Math**

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





ACADEMIC ACHIEVEMENT

**ESSEX** SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 **JEFFERSON** 518 RIDGEWOOD RD **MAPLEWOOD, NJ 07040-2158** 

#### 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.

100	1.0	1.1		6			
	13	11	14				
80	_						
60	_	_		74			
	74	71	70	, ,			
40	_						
20	_		_				
	13	18	16	20			
0							
	2008-09	2009-10	2010-11	2011-12			
	Advanced Proficient Proficient						
	Par	rtially Proficient					

Thi cate Pro

20				
	13	18	16	20
0	2008-09	2009-10	2010-11	2011-12
		Ivanced Proficient rtially Proficient	Proficient	
1	NJASK Profi	ciency Trends Grade L	- Language A .evel - 04	rts Literacy -
egori oficie				atcomes in that, and Partially
80	16	29	14	10

# 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	6%	74%	20%
White	7%	83%	9%
Black	0%	49%	51%
Hispanic	0%	64%	36%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	0%	39%	61%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	29%	71%

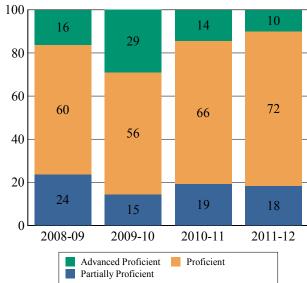
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# 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	10%	72%	18%
White	16%	78%	6%
Black	0%	57%	43%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	6%	48%	45%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	60%	40%

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





categories

ACADEMIC ACHIEVEMENT

**ESSEX** SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 **JEFFERSON** 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

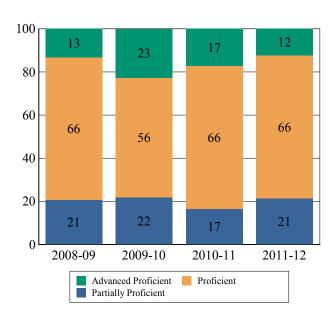
#### NJASK Proficiency Trends - Language Arts Literacy -**Grade Level - 05**

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

This table	presents	the	grade	level	proficiency	results	s, as	measured	by
NJASK,	in Advar	nced	Profic	eient,	Proficient,	and	Partial	lly Profic	cient
categories f	for all appr	opriat	e subgr	oups.					

NJASK Results - Language Arts Literacy Grade Level - 05

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	12%	66%	21%
White	19%	73%	9%
Black	4%	60%	36%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	8%	44%	49%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	36%	64%



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/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Pro	ficiency	Percentages

			i roncichey i c	recitages	
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



ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

#### 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	54%	35%	12%
White	65%	31%	4%
Black	23%	37%	40%
Hispanic	18%	64%	18%
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	18%	29%	54%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	7%	50%	43%

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

#### NJASK Results - Math Grade Level - 04

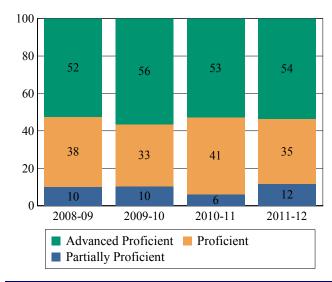
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	51%	42%	7%
White	66%	33%	1%
Black	11%	69%	20%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	30%	52%	18%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	10%	70%	20%

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

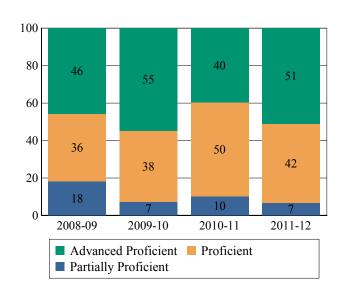
#### NJASK Proficiency Trends - Math - Grade Level - 03

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



# NJASK Proficiency Trends - Math - Grade Level - 04

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





ACADEMIC ACHIEVEMENT

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD

MAPLEWOOD, NJ 07040-2158

NJASK Proficiency Trends - Math - Grade Level - 05

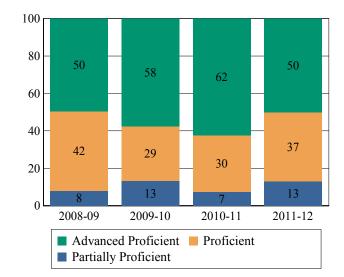
#### NJASK Results - Math Grade Level - 05

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	50%	37%	13%
White	65%	31%	4%
Black	26%	48%	26%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	26%	33%	41%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	9%	59%	32%

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

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



#### 2011 National Assessment Educational Progress (NAEP)

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 <a href="http://nces.ed.gov/nationsreportcard/">http://www.nj.gov/education/pr/2013/naep/naep4math.html</a>

Proficiency Percentages

			officiency I eff	entages	
Grade 4 Math	State/Nation	<b>Below Basic</b>	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 <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

		FI	onciency Ferc	entages	
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	17.8	35.3	33.2	13.6
All Students	Nation	27.7	38.8	25.7	7.8

### **State of New Jersey**

#### ACADEMIC ACHIEVEMENT

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

#### 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

100				
80 –	-			
60 –	74	80	75	
40 –	-			
20 –	21			
	21 5	19	21	2
0-	2008-09	2009-10	2010-11	2011-12
<ul> <li>Advanced Proficient</li> <li>Partially Proficient</li> </ul>				

# 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	66%	32%	2%
White	83%	18%	0%
Black	26%	69%	6%
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	-	-	-
Students w/ Disability	42%	52%	6%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	35%	55%	10%

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

### **State of New Jersey**

#### COLLEGE AND CAREER READINESS

ESSEX

#### SOUTH ORANGE-MAPLEWOOD

#### GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in 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.

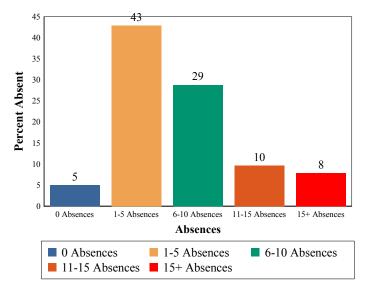
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	5%	61	55	6%	YES
Summary					100%

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

#### **Absenteeism**

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



### **State of New Jersey**

#### STUDENT GROWTH

ESSEX

SOUTH ORANGE-MAPLEWOOD GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

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	57	77	66	35	YES
Student Growth on Math	53	57	50	35	YES
		67	58		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.

ar	 	 	4_

	GROWTH				
	Low Typical High				
Partially Proficient	14%	4%	2%		
Proficient	15%	22%	31%		
Advanced Proficient	0%	1%	10%		

#### Math

	GROWTH				
	Low Typical High				
Partially Proficient	7%	2%	0%		
Proficient	16%	15%	10%		
Advanced Proficient	8%	14%	29%		

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

**ESSEX** 

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

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	260
75th	231
50th	216
25th	201
0th	161

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	28

### Grade Level - 04

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

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

Percentile	Scale Score
99th	260
75th	230
50th	216
25th	202
Oth	157

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	31

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

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

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

Percentile	Scale Score
99th	300
75th	279
50th	250
25th	220
Oth	145

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	60	61

### **Grade Level - 04**

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

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

Percentile	Scale Score
99th	300
75th	269
50th	250
25th	226
Oth	123

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	44	56

# **State of New Jersey**

# WITHIN SCHOOL ACHIEVEMENT GAP

FSSFY

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

#### Grade Level - 05

#### **Grade Level - 05**

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

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

Percentile	Scale Score
99th	275
75th	235
50th	218
25th	201
Oth	149

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	34	38

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

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

school's distribution

Percentile	Scale Score
99th	300
75th	274
50th	246
25th	219
Oth	119

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

### **State of New Jersey**

#### SCHOOL CLIMATE

ESSEX SOUTH ORANGE-MAPLEWOOD

GRADE SPAN PK-05

13-4900-090 JEFFERSON 518 RIDGEWOOD RD MAPLEWOOD, NJ 07040-2158

#### **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 30 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	1.6%

#### **Instructional Time**

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

2011-12	School
Full Time	5 Hrs 30 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	10.1	
Administrators	503.0	

#### SCHOOL PEER GROUP

**JEFFERSON** 

13-4900-090

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

COUNTRY AT A B	ME DISTRICT NAME	-	<u>CDS</u>	GRADE			
COUNTY NAM	<del></del>	SCHOOL NAME	CODE	SPAN 04.05	FRPL	<u>LEP</u>	<b>SpED</b>
BERGEN	MAHWAH TWP	JOYCE KILMER	03-2900-075		11.0%	1.1%	13.4%
BERGEN	MAYWOOD BORO	MEMORIAL	03-3060-070		17.6%	5.5%	10.6%
BERGEN	NORTH ARLINGTON BORO	JEFFERSON	03-3600-060		25.7%	13.3%	3.9%
BERGEN	WESTWOOD REGIONAL	BERKELEY AVE	03-5755-060		24.8%	11.8%	8.2%
BURLINGTON	LUMBERTON TWP	ASHBROOK ELEM SCH	05-2850-010		14.9%	1.5%	17.0%
BURLINGTON	MOUNT LAUREL TWP	FLEETWOOD	05-3440-045		16.3%	3.0%	14.4%
CAPE MAY	UPPER TWP	UPPER TOWNSHIP ELEM	09-5340-050		15.9%	0.7%	20.0%
ESSEX	MONTCLAIR TOWN	CHARLES H BULLOCK SCH	13-3310-060		11.4%	0.0%	15.0%
ESSEX	SOUTH ORANGE-MAPLEWOOD	JEFFERSON	13-4900-090	PK-05	15.3%	0.0%	20.7%
GLOUCESTER	MANTUA TWP	SEWELL	15-2990-050	KG-03	10.2%	0.0%	13.6%
GLOUCESTER	WASHINGTON TWP	BIRCHES	15-5500-027	01-05	16.6%	0.0%	23.9%
MERCER	HAMILTON TWP	ALEXANDER	21-1950-085	PK-05	13.7%	0.0%	16.9%
MERCER	HAMILTON TWP	SAYEN	21-1950-240	PK-05	13.4%	0.0%	17.3%
MERCER	LAWRENCE TWP	ELDRIDGE PARK SCHOOL	21-2580-080	KG-03	21.6%	7.2%	13.6%
MERCER	PRINCETON REGIONAL	JOHNSON PARK SCHOOL	21-4255-070	PK-05	21.1%	5.1%	17.7%
MIDDLESEX	EDISON TWP	WASHINGTON	23-1290-150	PK-05	26.6%	11.4%	11.8%
MIDDLESEX	MIDDLESEX BORO	HAZELWOOD	23-3140-065	PK-03	13.5%	2.4%	12.2%
MIDDLESEX	SOUTH BRUNSWICK TWP	BROOKS CROSSING ELEM SCH	23-4860-085	KG-05	10.0%	3.7%	7.0%
MONMOUTH	HOWELL TWP	ALDRICH	25-2290-005	KG-05	11.0%	0.2%	15.0%
MONMOUTH	OCEAN TWP	OCEAN TWP ELEMENTARY	25-3810-060	PK-04	18.8%	4.3%	14.3%
MORRIS	JEFFERSON TWP	ARTHUR STANLICK	27-2380-028	03-05	13.5%	0.0%	19.8%
MORRIS	LINCOLN PARK BORO	LINCOLN PARK ELEM	27-2650-035	PK-04	18.1%	5.6%	11.3%
OCEAN	BRICK TWP	HERBERTSVILLE ELEM	29-0530-040	01-05	16.7%	0.0%	22.0%
OCEAN	BRICK TWP	MIDSTREAMS ELEM	29-0530-060	01-05	13.3%	0.0%	16.6%
OCEAN	POINT PLEASANT BORO	NELLIE F BENNETT ELEM SCH	29-4210-055	PK-05	10.2%	2.2%	10.4%
OCEAN	TOMS RIVER REGIONAL	HOOPER AVE ELEM	29-5190-075	KG-05	12.6%	0.0%	15.7%
PASSAIC	BLOOMINGDALE BORO	SAMUEL R DONALD	31-0420-030	02-04	17.7%	2.0%	19.6%
SOMERSET	HILLSBOROUGH TWP	SUNNYMEAD	35-2170-060	KG-04	16.5%	4.4%	13.4%
SUSSEX	VERNON TWP	CEDAR MOUNTAIN SCHOOL	37-5360-023	01-04	16.5%	0.3%	22.4%
WARREN	BLAIRSTOWN TWP	BLAIRSTOWN ELEMENTARY	41-0400-030	PK-06	13.4%	0.0%	17.7%
WARREN	WASHINGTON TWP	BRASS CASTLE	41-5530-040	PK-06	11.3%	0.0%	14.8%



#### DEMOGRAPHIC INFORMATION

SOUTH ORANGE-MAPLEWOOD

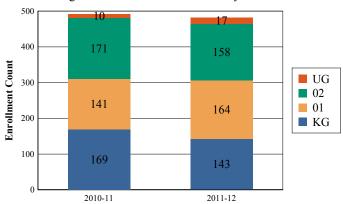
#### **GRADE SPAN** KG-02

13-4900-100 **MARSHALL** 262 GROVE RD

# S ORANGE, NJ 07079-2367

# **Enrollment by Grade**

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

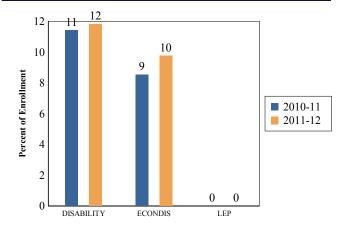


#### **Total School Enrollment Trends**

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	
2010-11 491	
2011-12	482

# **Enrollment Trends by Program Participation**



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

2011-2012	Count of Students	% of Enrollment
Students with Disability	57	12%
Economically Disadvantaged Students	47	9.8%
Limited English Proficient Students	0	0.0%

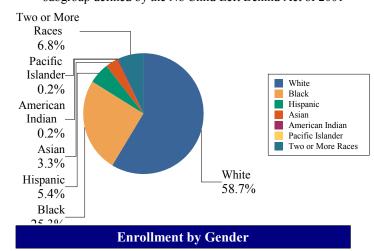
# Language Diversity

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

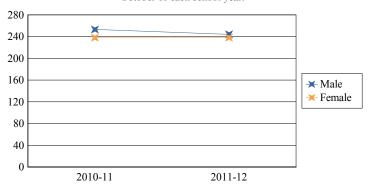
	<u> </u>
<u>2011-12</u>	<u>Percent</u>
English	98.8%
Spanish	0.4%
German	0.2%
Swedish	0.2%
Afrikaans	0.2%
Chinese	0.2%

# **Enrollment by Ethnic/Racial Subgroup**

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



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



	Male	Female
2010-11	253	238
2011-12	244	238

### **State of New Jersey**

SCHOOL CLIMATE

SOUTH ORANGE-MAPLEWOOD

GRADE SPAN KG-02

13-4900-100 MARSHALL 262 GROVE RD S ORANGE, NJ 07079-2367

#### **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 30 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	0.8%

#### **Instructional Time**

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

2011-12	School
Full Time	5 Hrs 30 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	13.0
Administrators	482.0