## NJ SCHOOL PERFORMANCE

## State of New Jersey

2012-13

### **DEMOGRAPHIC INFORMATION**

BERGEN

DEMAREST BORO

GRADE SPAN KG-01

03-1070-030 COUNTY ROAD SCHOOL 130 COUNTY RD DEMAREST, NEW JERSEY 07627-2431

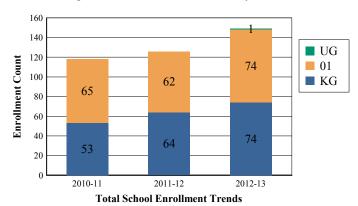
### Language Diversity

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

<u>2012-13</u>	<u>Percent</u>
English	80.9%
Hebrew	7.2%
Korean	7.2%
Abkhazian	1.3%
Urdu	1.3%
Efik	0.7%
Other	1.3%

## **Enrollment by Grade, in Full Time Equivalent**

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 in Full Time Equivalent		
2011-12	126	
2012-13	149	



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

LEP

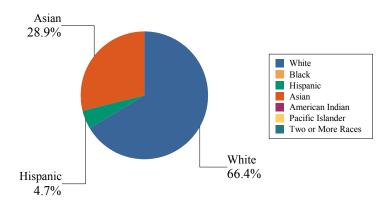
**ECONDIS** 

DISABILITY

2012-2013	Count of Students	Percentage of Enrollment
Students with Disability	18	12%
Economically Disadvantaged Students	2	1%
Limited English Proficient Students	4	3%

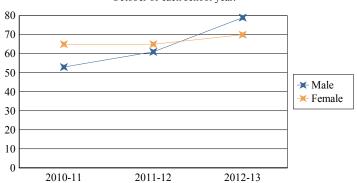
## **Enrollment by Ethnic/Racial Subgroup**

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



### **Enrollment by Gender**

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



	Male	Female
2010-11	53	65
2011-12	61	65
2012-13	79	70



## **State of New Jersey**





SCHOOL CLIMATE

BERGEN DEMAREST BORO

GRADE SPAN KG-01

03-1070-030 COUNTY ROAD SCHOOL 130 COUNTY RD DEMAREST, NEW JERSEY 07627-2431

### 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
2012-13	6 Hrs. 45 Mins.

### **Student Suspension Rate**

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

	School
2012-13	0.0%

### **Instructional Time**

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

2012-13	School
Full Time	5 Hrs. 55 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
2012-13	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.

2012-13	School
Faculty	19
Administrators	0



# State of New Jersey 2012-13

OVERVIEW BERGEN DEMAREST BORO

GRADE SPAN 05-08

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

This school's academic performance **is very high when compared** to schools across the state. Additionally, its academic performance **is very high when compared** to its peers. This school's college and career readiness **is high when compared** to schools across the state. Additionally, its college and career readiness **is about average when compared** 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 Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	86	97	88%
College and Career Readiness	47	79	100%
Student Growth	88	95	100%

Improvement Status
N/A
Rationale
N/A

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

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

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

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

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

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

### **Academic Achievement**

This school outperforms 97% of schools statewide as noted by its statewide percentile and 86% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 88% of its performance targets in the area of Academic Achievement



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

### **College and Career Readiness**

This school outperforms 79% of schools statewide as noted by its statewide percentile and 47% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 100% of its performance targets in the area of College and Career Readiness.



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

### **Student Growth**

This school outperforms 95% of schools statewide as noted by its statewide percentile and 88% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



DEMOGRAPHIC INFORMATION

BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

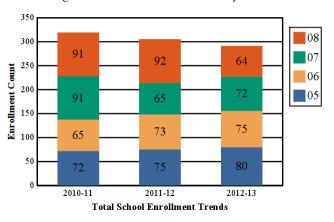
### Language Diversity

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

2012-13	<u>Percent</u>
English	87.8%
Korean	7.5%
Japanese	1.0%
Urdu	1.0%
Russian	0.7%
Hindi	0.3%
Other	1.7%

### **Enrollment by Grade, in Full Time Equivalent**

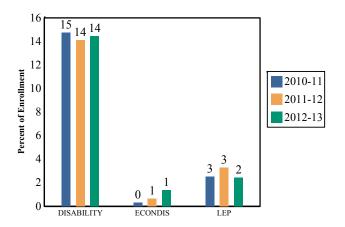
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

<b>Total School Enrollment in Full Time Equivalent</b>		
2011-12	305	
2012-13	291	

### Enrollment Trends by Program Participation

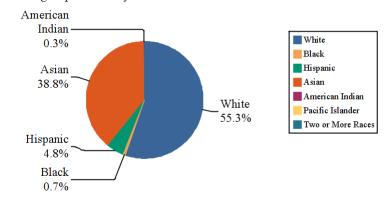


### **Current Year Enrollment by Program Participation**

current rear Enromment by 110gram ratterpation					
2012-2013	Count of Students	Percentage of Enrollment			
Students with Disability	42	14%			
Economically Disadvantaged Students	4	1.4%			
Limited English Proficient Students	7	2.4%			

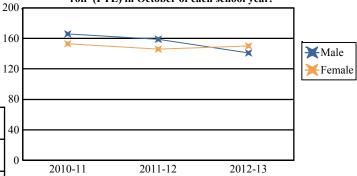
## Enrollment by Ethnic/Racial Subgroup

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



### **Enrollment by Gender**

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



	Male	Female
2010-11	166	153
2011-12	159	146
2012-13	141	150



### ACADEMIC ACHIEVEMENT BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

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

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	92%	88	97	75%
NJASK Math Proficiency and above	92%	84	97	100%
SUMMARY - Academic Achievement		86	97	88%

### NCLB Progress Targets - Language Arts Literacy

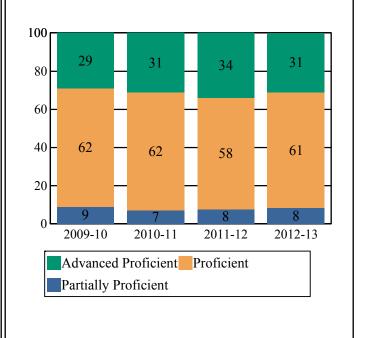
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency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

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	267	91.8	90	YES
White	153	90.8	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	99	93.9	90	YES
Two or More Races	-	-		
Students with Disability	42	61.9	77.9	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students  VES* = Met Progr	-	-		

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

BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

## 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.

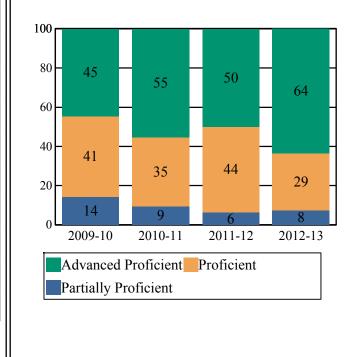
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	266	92.4	90	YES
White	153	90.8	89.7	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	98	96.9	90	YES
Two or More Races	-	-		
Students with Disability	42	64.2	72.8	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

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

## **Proficiency Trends - Math**

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





### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

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

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	25%	55%	19%
White	16%	58%	26%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	38%	50%	12%
Two or More Races	-	-	-
Students with Disability	7%	33%	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 - 06

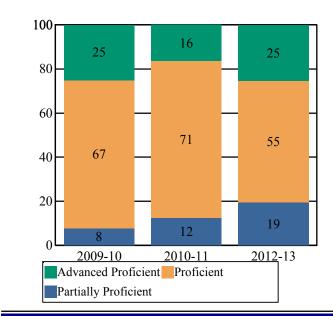
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	14%	84%	1%
White	10%	90%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	24%	76%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

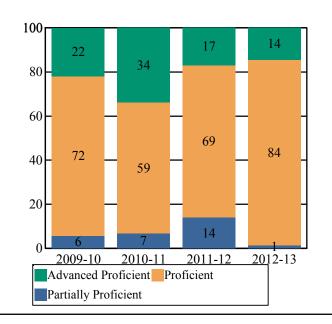
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

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 - 06

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





### ACADEMIC ACHIEVEMENT

BERGEN

GRADE SPAN 05-08 **DEMAREST BORO** 

03-1070-040 DEMAREST MIDDLE SCHOOL **DEMAREST, NEW JERSEY 07627-1617** 

**568 PIERMONT RD** 

### 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	_	_	
80 - 37	30	- 40 -	44 -
60			
40 - 53	63	53	46
0 10	6	7	10
2009-10	2010-11	2011-12	2012-13
Advanced P	Proficient Pr	oficient	
Partially Pro	oficient		

### 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.

100					
80	31 _	43	45	<del>-</del> 41 -	
60	_				
40	56 –	-			
20		54 -	52		
0	13	4	3	2	
Adva	09-10 anced Prof ally Prof	2010-11 oficient Pricient	2011-12 roficient	2012-13	

### 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	44%	46%	10%
White	45%	47%	9%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	47%	42%	11%
Two or More Races	-	-	-
Students with Disability	0%	54%	46%
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 - 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	41%	57%	2%
White	33%	67%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	55%	41%	3%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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



## **State of New Jersey** 2012-13

### ACADEMIC ACHIEVEMENT

BERGEN **DEMAREST BORO** 

GRADE SPAN 05-08

03-1070-040 DEMAREST MIDDLE SCHOOL **568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617** 

### 2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1213/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** State/Nation **Below Basic Grade 4 Reading** Basic **Proficient** Advanced All Students 30 State (NJ) 25 33 12 All Students Nation 32 33 27 8

### 2013 National Assessment Educational Progress (NAEP)

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

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		Proficiency Percentages					
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced		
All Students	State (NJ)	15	39	40	7		
All Students	Nation	22	42	32	4		



### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

### 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	63%	30%	7%
White	50%	37%	13%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	77%	23%	0%
Two or More Races	-	-	-
Students with Disability	27%	47%	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 - 06

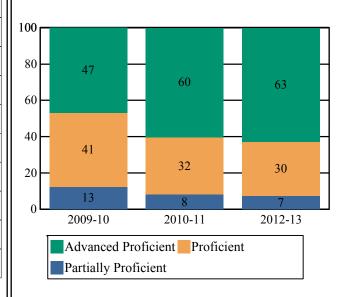
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	66%	34%	0%
White	56%	44%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	88%	13%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when	the count i	is high anou	igh under

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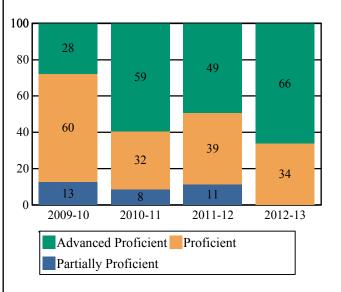
## NJASK Proficiency Trends - Math - Grade Level - 05

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



### NJASK 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.





### ACADEMIC ACHIEVEMENT

BERGEN

GRADE SPAN 05-08 **DEMAREST BORO** 

03-1070-040 DEMAREST MIDDLE SCHOOL **568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617** 

## 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	56%	27%	17%
White	57%	26%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	58%	32%	11%
Two or More Races	-	-	-
Students with Disability	8%	15%	77%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
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Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **NJASK Results - MATH Grade Level - 08**

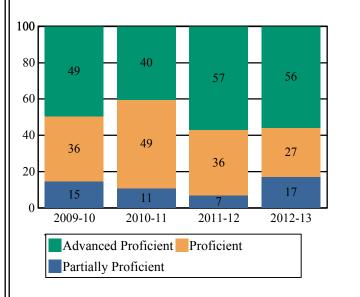
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	70%	25%	5%
White	56%	41%	4%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	93%	3%	3%
Two or More Races	-	ı	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students		-	-
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Data is presented for subgroups when the count is high enough under NCLB suppression rules.

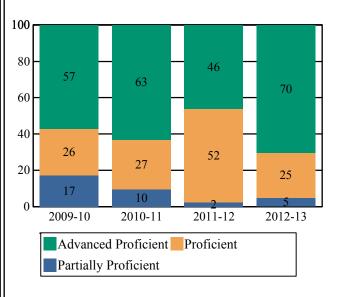
## NJASK Proficiency Trends - Math - Grade Level - 07

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



### NJASK Proficiency Trends - Math - Grade Level - 08

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





### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

GRADE SPAN 05-08

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

### 2013 National Assessment Educational Progress (NAEP)

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**Proficiency Percentages** 

Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

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

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**Proficiency Percentages** 

Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9

### 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.

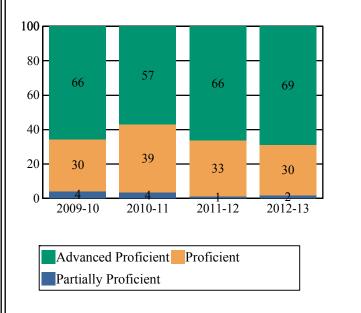
Advanced Partially

Subgroups	Advanced Proficient	Proficient	Partially Proficient			
Schoolwide	69%	30%	2%			
White	63%	37%	0%			
Black	-	-	-			
Hispanic	-	-	-			
American Indian	-	-	-			
Asian	83%	14%	3%			
Two or More Races	-	-	-			
Students with Disability	-	-	-			
Limited English Proficient Students	-	-	-			
Economically Disadvantaged Students	-	-	-			
Data is presented for subgroups when the count is high arough under						

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.





# COLLEGE AND CAREER READINESS BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 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 - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

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

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	42%	33	72	20%	YES
Chronic Absenteeism (%)	4%	61	86	6%	YES
Summary		47	79		100%

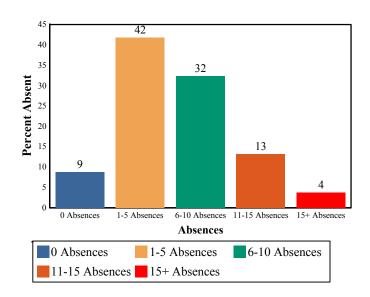
### Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2012-13	School
Students taking Algebra I	42%
Algebra grade (C or better)	100%

### **Absenteeism**

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





### STUDENT GROWTH

BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD

DEMAREST, NEW JERSEY 07627-1617

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	62	91	96	35	YES
Student Growth on Math	64	84	93	35	YES
		88	95		100%

### **Student Growth**

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

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	GROWTH					
	Low Typical High					
Partially Proficient	4%	1%	1%			
Proficient	16%	25%	22%			
Advanced Proficient	3%	6%	23%			

### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	3%	2%	1%
Proficient	12%	7%	9%
Advanced Proficient	12%	16%	36%

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 BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

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 - 05**

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

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

Percentile	School Scale Score	State Scale Score
99th	280	300
75th	243	224
50th	226	205
25th	202	187
Oth	134	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	37

### **Grade Level - 06**

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

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

Percentile	School Scale Score	State Scale Score
99th	271	300
75th	241	225
50th	233	209
25th	222	191
0th	193	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	19	34

### **Grade Level - 05**

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	280	268
50th	253	237
25th	229	205
Oth	111	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	63

### **Grade Level - 06**

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	288	252
50th	261	225
25th	237	201
0th	201	100

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



### WITHIN SCHOOL ACHIEVEMENT GAP BERGEN

**DEMAREST BORO** 

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

### Grade Level - 07

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

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

Percentile	School Scale Score	State Scale Score
99th	291	300
75th	259	231
50th	240	211
25th	220	189
0th	121	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	42

### **Grade Level - 08**

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

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

Percentile	School Scale Score	State Scale Score
99th	275	300
75th	256	236
50th	245	220
25th	231	205
0th	184	100

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

### **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	School Scale Score	State Scale Score
99th	300	300
75th	285	250
50th	251	213
25th	226	183
0th	136	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	59	67

### **Grade Level - 08**

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	300	255
50th	287	219
25th	232	188
0th	170	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	68	67



SCHOOL CLIMATE BERGEN DEMAREST BORO

**GRADE SPAN 05-08** 

03-1070-040 DEMAREST MIDDLE SCHOOL 568 PIERMONT RD DEMAREST, NEW JERSEY 07627-1617

## **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	
2012-13	6 Hrs. 45 Mins.	

### **Student Suspension Rate**

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

	School
2012-13	1.4%

### **Instructional Time**

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

2012-13	School	
Full Time	5 Hrs. 55 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	
2012-13	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.

2012-13	School	
Faculty	12	
Administrators	291	

### SCHOOL PEER GROUP

### **Demarest Middle School**

03-1070-040

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

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	ALLENDALE BORO	BROOKSIDE	03-0040-0		1.7%	1.1%	8.8%
BERGEN	CLOSTER BORO	TENAKILL MIDDLE SCHOOL	03-0930-0	60 05-08	0.0%	3.4%	14.1%
BERGEN	DEMAREST BORO	DEMAREST MIDDLE SCHOOL	03-1070-04	40 05-08	1.4%	2.4%	14.4%
BERGEN	ENGLEWOOD CLIFFS BORO	UPPER SCHOOL	03-1380-0	60 03-08	1.8%	1.8%	13.3%
BERGEN	HILLSDALE BORO	GEORGE G WHITE	03-2180-02	20 05-08	5.3%	0.0%	17.9%
BERGEN	PARAMUS BORO	WEST BROOK MIDDLE SCHOOL	03-3930-0	60 05-08	4.5%	0.0%	19.6%
BERGEN	RIDGEWOOD VILLAGE	GEORGE WASHINGTON MIDDLE	03-4390-0	70 06-08	3.4%	1.1%	16.1%
BERGEN	RUTHERFORD BORO	SCHOOL PIERREPONT SCHOOL	03-4600-08	80 04-08	2.8%	0.4%	13.0%
BERGEN	WOODCLIFF LAKE BORO	WOODCLIFF MIDDLE SCHOOL	03-5880-03	50 06-08	1.7%	0.6%	11.6%
CAPE MAY	AVALON BORO	AVALON ELEMENTARY SCHOOL	09-0170-0	10 05-08	3.3%	0.0%	9.8%
CHARTERS	PRINCETON CS	PRINCETON CHARTER SCHOOL	80-7540-93	30 KG-08	1.5%	0.0%	6.8%
ESSEX	MILLBURN TWP	MILLBURN MIDDLE SCHOOL	13-3190-0	60 06-08	2.3%	0.9%	12.5%
HUNTERDON	ALEXANDRIA TWP	ALEXANDRIA MIDDLE SCHOOL	19-0020-0	05 04-08	3.6%	0.0%	12.1%
HUNTERDON	BETHLEHEM TWP	ETHEL HOPPOCK MIDDLE SCHOOL	19-0370-02	20 06-08	3.8%	0.0%	11.3%
HUNTERDON	CLINTON TWP	CLINTON TOWNSHIP MIDDLE	19-0920-0	50 07-08	5.7%	0.0%	17.9%
HUNTERDON	LEBANON TWP	SCHOOL WOODGLEN SCHOOL	19-2600-0	50 05-08	4.1%	0.3%	16.4%
MERCER	HOPEWELL VALLEY	TIMBERLANE MIDDLE SCHOOL	21-2280-0	75 06-08	3.7%	0.3%	13.2%
MERCER	REGIONAL ROBBINSVILLE TWP	POND ROAD MIDDLE SCHOOL	21-5510-04	40 04-08	3.2%	0.2%	10.9%
MONMOUTH	COLTS NECK TWP	CEDAR DRIVE MIDDLE SCHOOL	25-0945-03	30 06-08	4.7%	0.7%	17.0%
MONMOUTH	DEAL BORO	DEAL	25-1000-04	40 KG-08	0.0%	0.0%	3.4%
MONMOUTH	MARLBORO TWP	MARLBORO MIDDLE SCHOOL	25-3030-0	50 06-08	4.2%	0.4%	13.9%
MONMOUTH	MIDDLETOWN TWP	THOMPSON MIDDLE SCHOOL	25-3160-0	57 06-08	3.4%	0.1%	13.8%
MORRIS	FLORHAM PARK BORO	RIDGEDALE MIDDLE SCHOOL	27-1530-03	30 06-08	1.6%	0.3%	10.2%
MORRIS	HARDING TOWNSHIP	HARDING TOWNSHIP SCHOOL	27-2010-0	50 PK-08	2.5%	0.0%	10.4%
MORRIS	MENDHAM BORO	MOUMTAIN VIEW	27-3090-0	60 05-08	2.2%	0.0%	10.4%
MORRIS	MONTVILLE TWP	ROBERT R LAZAR MIDDLE SCHOOL	27-3340-0	30 06-08	3.0%	0.8%	17.4%
MORRIS	MORRIS PLAINS BORO	MORRIS PLAINS BOROUGH SCHOOL	27-3380-02	20 03-08	2.0%	1.2%	12.4%
SUSSEX	SPARTA TWP	SPARTA MIDDLE SCHOOL	37-4960-0	57 06-08	4.1%	0.2%	14.7%
UNION	BERKELEY HEIGHTS TWP	COLUMBIA MIDDLE SCHOOL	39-0310-03	30 06-08	2.4%	0.0%	9.9%
UNION	CRANFORD TWP	HILLSIDE AVENUE SCHOOL	39-0980-03	33 KG-08	4.6%	0.7%	22.6%
UNION	MOUNTAINSIDE BORO	DEERFIELD ELEMENTARY SCHOOL	39-3470-03	30 03-08	1.7%	0.6%	10.7%



# State of New Jersey 2012-13

OVERVIEW BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	67	94	100%
College and Career Readiness	90	92	100%
Student Growth	64	82	100%

Improvement Status
N/A
Rationale
N/A

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

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

### **Academic Achievement**

This school outperforms 94% of schools statewide as noted by its statewide percentile and 67% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 100% of its performance targets in the area of Academic Achievement.



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

### **College and Career Readiness**

This school outperforms 92% of schools statewide as noted by its statewide percentile and 90% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 100% of its performance targets in the area of College and Career Readiness.



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

### **Student Growth**

This school outperforms 82% of schools statewide as noted by its statewide percentile and 64% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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

1



## **DEMOGRAPHIC INFORMATION**

BERGEN DEMAREST BORO

GRADE SPAN 02-04

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

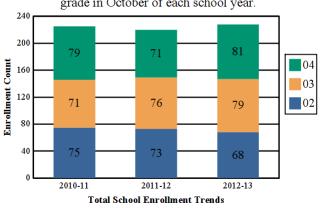
### **Language Diversity**

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

<u>2012-13</u>	Percent
English	84.6%
Korean	9.9%
Chinese	1.7%
Hebrew	1.3%
Urdu	0.4%
Spanish	0.4%
Other	1.7%

## **Enrollment by Grade, in Full Time Equivalent**

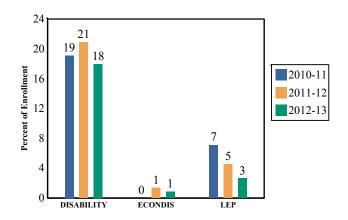
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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 in Full Time Equivaler				
2011-12	220			
2012-13	228			

## Enrollment Trends by Program Participation

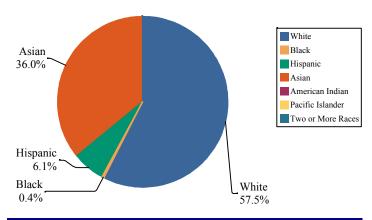


### **Current Year Enrollment by Program Participation**

2012-2013	Count of Students	Percentage of Enrollment
Students with Disability	41	18%
Economically Disadvantaged Students	2	1%
Limited English Proficient Students	6	3%

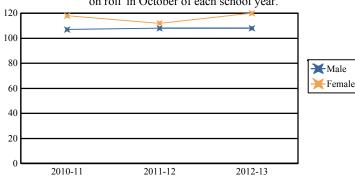
### **Enrollment by Ethnic/Racial Subgroup**

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



### **Enrollment by Gender**

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



	Male	Female
2010-11	107	118
2011-12	108	112
2012-13	108	120



### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

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

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	89%	71	96	100%
NJASK Math Proficiency and above	95%	62	92	100%
SUMMARY - Academic Achievement		67	94	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.

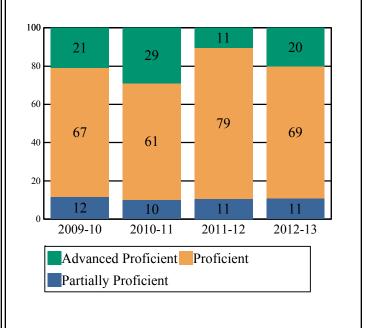
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	148	89.2	90	YES*
White	85	88.3	89.6	YES*
Black	-	-		
Hispanic	-	ı		1
American Indian	-	ı		-
Asian	53	94.3	90	YES
Two or More Races	-	ı		-
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	- T4(C	- 6.1	T41	

## YES\* = Met Progress Target(Confidence Interval Applied) is presented for subgroups when the count is high enough under

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

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

## 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.

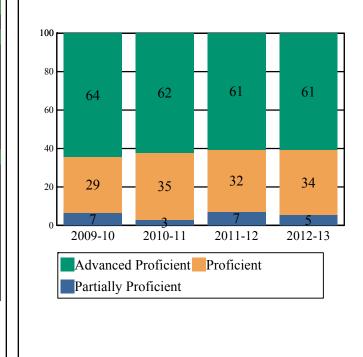
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	148	94.6	90	YES
White	85	92.9	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	53	98.2	90	YES
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

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

## **Proficiency Trends - Math**

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





### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### 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	19%	71%	10%
White	11%	76%	13%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	28%	66%	7%
Two or More Races	-	-	-
Students with Disability	8%	62%	31%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

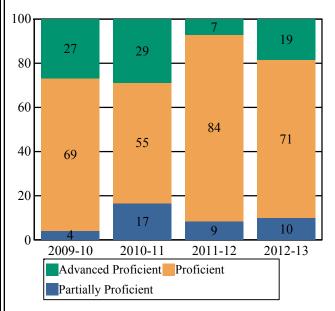
### NJASK Results - Language Arts Literacy Grade Level - 04

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	22%	67%	12%	
White	21%	68%	11%	
Black	-	-	-	
Hispanic	-	-	-	
American Indian	-	-	-	
Asian	29%	67%	4%	
Two or More Races	-	-	-	
Students with Disability	0%	79%	21%	
Limited English Proficient Students	-	-	-	
Economically Disadvantaged Students	-	-	-	
Data is presented for subgroups when the count is high enough under NCLB suppression rules.				

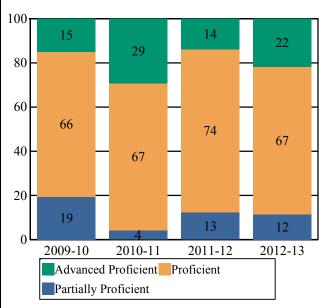
### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

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



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

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





# State of New Jersey 2012-13

### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### 2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1213/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)	25	33	30	12
All Students	Nation	32	33	27	8

### 2013 National Assessment Educational Progress (NAEP)

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**Proficiency Percentages** 

		1	Toncichey I e	rcentages	
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### 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.

categories for all appropriate subgroups.					
Subgroups	Advanced Proficient	Proficient	Partially Proficient		
Schoolwide	69%	26%	6%		
White	61%	32%	8%		
Black	-	-	-		
Hispanic	-	-	-		
American Indian	-	-	-		
Asian	86%	10%	3%		
Two or More Races	-	-	-		
Students with Disability	54%	31%	15%		
Limited English Proficient Students	-	-	-		
Economically Disadvantaged Students	-	-	-		
D-4- '	1	1 1 1	1 1		

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

### NJASK Results - MATH Grade Level - 04

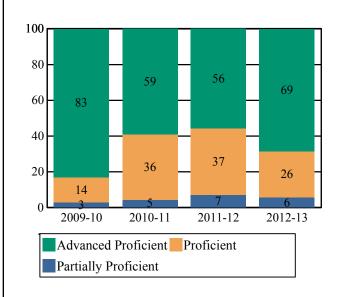
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	54%	41%	5%
White	51%	43%	6%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	67%	33%	0%
Two or More Races	-	-	-
Students with Disability	21%	64%	14%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
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Data is presented for subgroups when the count is high enough under NCLB suppression rules.

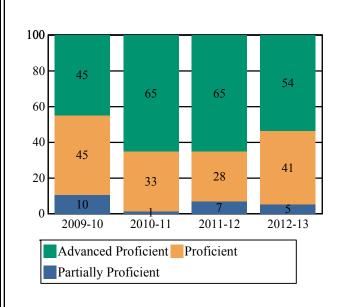
### NJASK Proficiency Trends - Math - Grade Level - 03

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



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

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





# State of New Jersey 2012-13

### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### 2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1213/naep/naep4math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

**Proficiency Percentages** 

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Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

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

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**Proficiency Percentages** 

 110Heleney 1 el centuges					
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



# State of New Jersey 2012-13

### ACADEMIC ACHIEVEMENT

BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### NJASK Results - Science Grade Level - 04

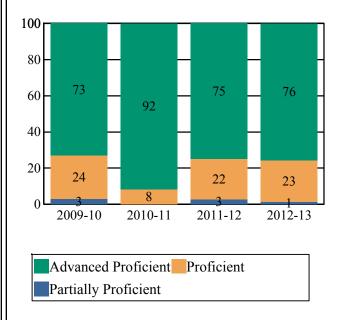
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	76%	23%	1%
White	70%	30%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	92%	8%	0%
Two or More Races	-	-	-
Students with Disability	64%	36%	0%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

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





# State of New Jersey 2012-13

# COLLEGE AND CAREER READINESS BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. The table presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 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 - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school percentile is 65 in Chronic Absenteeism has a lower Chronic Absenteeism than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

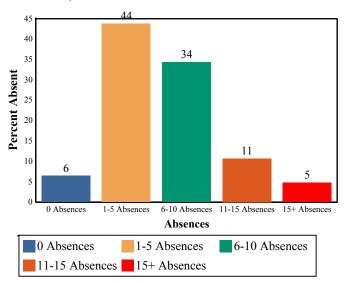
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	3%	90	92	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 2012-13

STUDENT GROWTH BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

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

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

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

<b>Student Growth Indicators</b>	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	67	80	95	35	YES
Student Growth on Math	58	47	69	35	YES
		64	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.

### Language Arts

	GROWTH						
	Low	Low Typical High					
Partially Proficient	6%	3%	3%				
Proficient	21%	13%	31%				
Advanced Proficient	0%	1%	23%				

#### Math

	GROWTH					
	Low	Low Typical High				
Partially Proficient	4%	1%	0%			
Proficient	18%	14%	9%			
Advanced Proficient	4%	14%	38%			

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 BERGEN DEMAREST BORO GRAD

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

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

### **Grade Level - 03**

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

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

Percentile	School Scale Score	State Scale Score
99th	264	300
75th	238	221
50th	218	204
25th	211	191
Oth	165	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	27	30

### **Grade Level - 04**

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

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

Percentile	School Scale Score	State Scale Score
99th	273	300
75th	243	225
50th	225	206
25th	208	183
0th	159	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	42

### **Grade Level - 03**

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

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

Percentile School Scale Score		State Scale Score			
99th	300	300			
75th	286	264			
50th	264	235			
25th	239	201			
0th	184	100			

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	63

### **Grade Level - 04**

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

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

Percentile School Scale Score		State Scale Score			
99th	300	300			
75th	278	260			
50th	254	229			
25th	223	201			
0th	151	100			

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	55	59



### SCHOOL CLIMATE BERGEN DEMAREST BORO

**GRADE SPAN 02-04** 

03-1070-050 LUTHER LEE EMERSON SCHOOL 15 COLUMBUS ROAD DEMAREST, NEW JERSEY 07627

### **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
2012-13	6 Hrs. 45 Mins.

### **Student Suspension Rate**

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

	School
2012-13	0.0%

## **Instructional Time**

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

2012-13	School
Full Time	5 Hrs. 55 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		
2012-13	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.

2012-13	School	
Faculty	13	
Administrators	0	

### SCHOOL PEER GROUP

### Luther Lee Emerson School

03-1070-050

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

COUNTY NA	, ,	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
<mark>BERGEN</mark>	DEMAREST BORO	LUTHER LEE EMERSON SCHOOL	03-1070-0		0.9%	2.6%	18.0%
BERGEN	FRANKLIN LAKES BORO	COLONIAL ROAD SCHOOL	03-1580-0	40 PK-05	0.0%	2.2%	17.8%
BERGEN	FRANKLIN LAKES BORO	HIGH MOUNTAIN ROAD SCHOOL	03-1580-0	20 PK-05	0.0%	2.3%	11.7%
BERGEN	FRANKLIN LAKES BORO	WOODSIDE AVENUE SCHOOL	03-1580-0	30 KG-05	0.0%	2.4%	15.6%
BERGEN	GLEN ROCK BORO	ALEXANDER HAMILTON SCHOOL	03-1760-0	65 KG-05	1.2%	3.7%	12.0%
BERGEN	GLEN ROCK BORO	CLARA E COLEMAN SCHOOL	03-1760-0	90 KG-05	0.4%	3.0%	12.5%
BERGEN	ORADELL BORO	ORADELL PUBLIC SCHOOL	03-3870-0	50 PK-06	0.0%	2.2%	14.7%
BERGEN	PARAMUS BORO	MIDLAND ELEMENTARY SCHOOL	03-3930-0	90 KG-04	3.4%	7.3%	19.0%
BERGEN	PARAMUS BORO	STONY LANE ELEMENTARY SCHOOL	03-3930-1	30 KG-04	2.0%	3.5%	19.3%
BERGEN	RIDGEWOOD VILLAGE	HAWES ELEMENTARY SCHOOL	03-4390-0	85 KG-05	1.5%	4.8%	12.3%
BERGEN	RIVER EDGE BORO	ROOSEVELT SCHOOL	03-4410-0	50 KG-06	0.0%	2.9%	12.6%
BERGEN	RIVER VALE TWP	WOODSIDE ELEMENTARY SCHOOL	03-4430-0	70 PK-05	0.0%	1.0%	12.1%
BERGEN	SADDLE RIVER BORO	WANDELL SCHOOL	03-4620-0	50 PK-05	0.0%	0.0%	23.3%
BERGEN	TENAFLY BORO	RALPH S MAUGHAM SCHOOL	03-5160-0	90 KG-05	4.0%	6.7%	18.6%
BERGEN	UPPER SADDLE RIVER BORO	EDITH A. BOGERT ELEMENTARY SCHOOL	03-5330-0	60 03-05	0.0%	0.7%	17.7%
ESSEX	LIVINGSTON TWP	COLLINS ELEMENTARY SCHOOL	13-2730-0	80 KG-05	0.9%	3.3%	12.9%
ESSEX	LIVINGSTON TWP	HARRISON ELEMENTARY SCHOOL	13-2730-0	90 KG-05	0.8%	2.1%	13.3%
ESSEX	LIVINGSTON TWP	HILLSIDE ELEMENTARY SCHOOL	13-2730-1	00 KG-05	0.5%	2.5%	13.0%
ESSEX	LIVINGSTON TWP	RIKER HILL ELEMENTARY SCHOOL	13-2730-1	18 KG-05	0.5%	2.2%	15.3%
ESSEX	MILLBURN TWP	DEERFIELD SCHOOL	13-3190-0	65 PK-05	0.0%	1.6%	9.8%
ESSEX	MILLBURN TWP	GLENWOOD SCHOOL	13-3190-0	70 KG-05	0.0%	3.1%	9.2%
ESSEX	MILLBURN TWP	SOUTH MOUNTAIN SCHOOL	13-3190-1	00 PK-05	0.0%	2.6%	11.1%
MIDDLESEX	MONROE TWP	BROOKSIDE ELEMENTARY SCHOOL	23-3290-0	50 03-05	0.0%	0.0%	21.3%
MIDDLESEX	MONROE TWP	OAK TREE ELEMENTARY SCHOOL	23-3290-0	60 PK-03	0.0%	1.8%	8.8%
MIDDLESEX	MONROE TWP	WOODLAND ELEMENTARY SCHOOL	23-3290-0	30 03-05	0.0%	1.0%	24.2%
MORRIS	HANOVER TWP	SALEM DRIVE SCHOOL	27-2000-0	60 KG-05	0.4%	1.5%	14.4%
MORRIS	MONTVILLE TWP	HILLDALE SCHOOL	27-3340-0	50 KG-05	0.3%	3.0%	13.0%
SOMERSET	BERNARDS TWP	MOUNT PROSPECT ELEMENTARY SCHOOL	35-0350-1	00 PK-05	0.3%	1.9%	9.6%
SOMERSET	WARREN TWP	CENTRAL SCHOOL	35-5470-0	30 KG-05	1.2%	3.9%	16.0%
SOMERSET	WARREN TWP	MT. HOREB SCHOOL	35-5470-0	35 PK-05	0.7%	3.2%	16.1%
SOMERSET	WARREN TWP	WOODLAND SCHOOL	35-5470-0	50 KG-05	1.0%	3.7%	14.8%