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## State of New Jersey 2013-14

OVERVIEW
MORRIS
LONG HILL TWP

GRADE SPAN 06-08

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	57	92	67%
College and Career Readiness	34	68	100%
Student Growth	60	75	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 92% of schools statewide as noted by its statewide percentile and 57% 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 67% of its performance targets in the area of Academic Achievement



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

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

This school outperforms 68% of schools statewide as noted by its statewide percentile and 34% 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 75% of schools statewide as noted by its statewide percentile and 60% 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**

MORRIS

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#### 27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

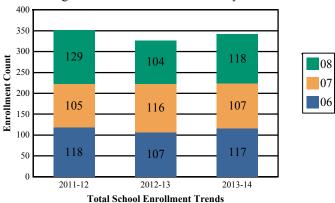
### **Language Diversity**

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

<u>2013-14</u>	<u>Percent</u>			
English	95.9%			
Spanish	3.2%			
Chinese	0.3%			
Portuguese	0.3%			
Russian	0.3%			

### **Enrollment by Grade**

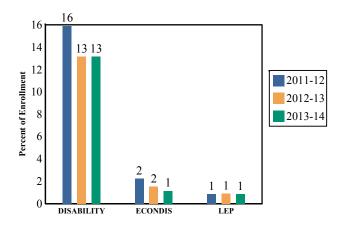
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

Total School Enrollment				
2011-12	352			
2012-13	327			
2013-14	342			

## **Enrollment Trends by Program Participation**

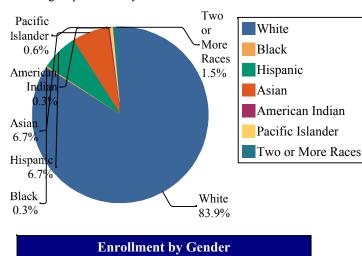


### **Current Year Enrollment by Program Participation**

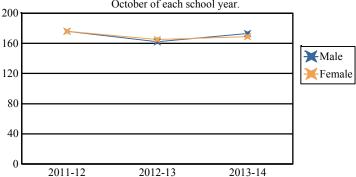
	, -9	<b>I</b>
2013-2014	Count of Students	% of Enrollment
Students with Disability	45	13%
Economically Disadvantaged Students	4	1.2%
Limited English Proficient Students	3	0.9%

### 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
2011-12	176	176
2012-13	162	165
2013-14	173	169



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Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile 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	90%	62	93	67%
NJASK Math Proficiency and above	90%	52	90	67%
SUMMADY Academic Achievement		57	02	(70/

### 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.

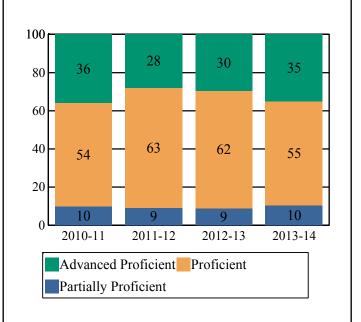
| Subgroups | Total Valid | Pass | Target | Met | Pass | Target | Pass | T

Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	328	89.7	90	YES*
White	280	92.1	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	48	50.1	74.4	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

YES\* = Met Progress Target(Confidence Interval Applied)
Data is presented for subgroups when the count is high enough under
NCLB suppression rules.

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

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





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## NCLB Progress Targets - Math

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

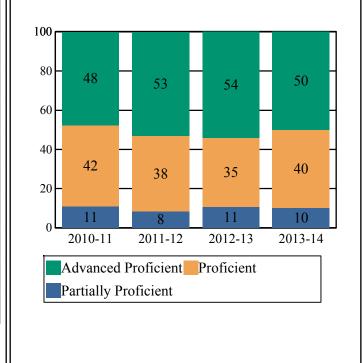
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	329	89.7	90	YES*
White	281	90.4	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	49	51	69.6	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

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

## **Proficiency Trends - Math**

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





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#### NJASK Results - Language Arts Literacy Grade Level - 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	19%	67%	14%
White	19%	70%	11%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	31%	54%	15%
Two or More Races	-	-	-
Students with Disability	0%	38%	62%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

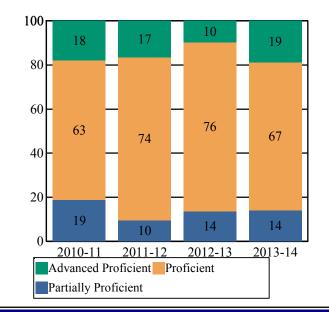
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	36%	52%	12%
White	33%	56%	11%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	9%	45%	45%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	_	-

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

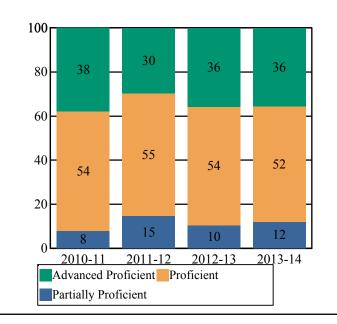
#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

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



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

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





#### ACADEMIC ACHIEVEMENT

categories for all appropriate subgroups.

**Economically Disadvantaged** 

MORRIS

LONG HILL TWP GRADE SPAN 06-08

NJASK Results - Language Arts Literacy Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

#### 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		37	42				
	51		43	50			
60-							
40	46	59	55	45			
20				5			
0	2010-11	2011-12	2012-13	2013-14			
Advanced Proficient Proficient							
Partially Proficient							

#### Advanced Proficient **Partially Subgroups Proficient Proficient** Schoolwide 45% 5% 50% White 51% 47% 2% Black Hispanic American Indian Asian Two or More Races Students with Disability 8% 46% 46% Limited English Proficient Students

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

#### 2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

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

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



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#### NJASK Results - MATH Grade Level - 06

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	65%	27%	8%
White	65%	29%	6%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	77%	23%	0%
Two or More Races	-	-	-
Students with Disability	0%	38%	62%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
	•		•

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

### NJASK Results - MATH Grade Level - 07

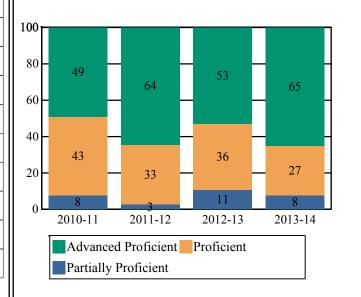
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	31%	50%	19%
White	30%	52%	18%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	17%	30%	52%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when	the count i	s high anou	ah undar

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

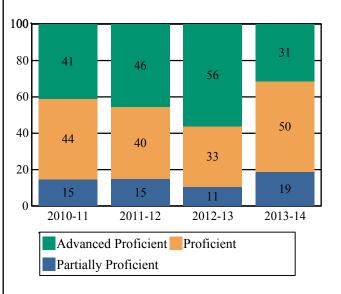
## NJASK Proficiency Trends - Math - Grade Level - 06

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

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LONG HILL TWP GRADE SPAN 06-08

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

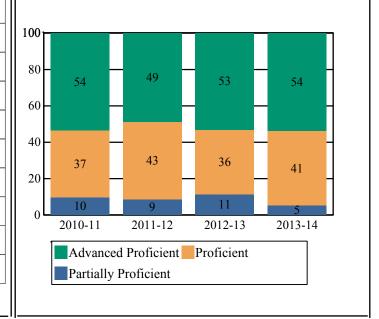
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

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Subgroups	Advanced Proficient	Proficient	Partially Proficient		
Schoolwide	54%	41%	5%		
White	55%	41%	4%		
Black	-	-	-		
Hispanic	-	-	-		
American Indian	-	-	-		
Asian	-	-	-		
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.

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



## 2013 National Assessment Educational Progress (NAEP)

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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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ntep://www.nj.gov/education/pi/1511/ndep/ndepondum.ntmi Tor more information, visitntep://neco.ed.gov/ndefondum.ntmi					
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



#### ACADEMIC ACHIEVEMENT

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LONG HILL TWP GRADE SPAN 06-08

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## NJASK Results - Science Grade Level - 08

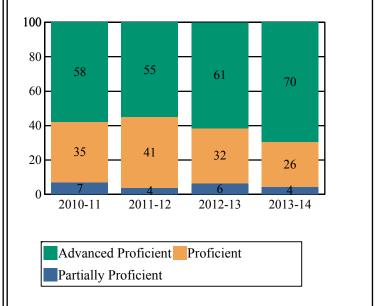
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced	<b>Proficient</b>	Partially
	Proficient	l'oncient	Proficient
Schoolwide	70%	26%	4%
White	72%	25%	3%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	23%	54%	23%
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 - 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**

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

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

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

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	66%	49	82	20%	YES
Chronic Absenteeism (%)	6%	19	53	6%	YES
Summary		34	68		100%

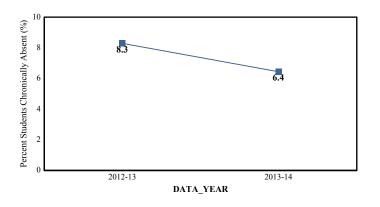
#### Algebra I

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.

2013-14	School
Students taking Algebra I	66%
Algebra grade (C or better)	0%

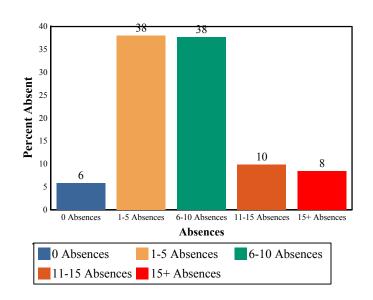
#### **Chronic Absenteeism Trend**

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



#### Absenteeism

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





#### STUDENT GROWTH

MORRIS LONG HILL TWP

GRADE SPAN 06-08

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

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	73	100	100	35	YES
Student Growth on Math	49	20	49	35	YES
		60	75		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	5%	3%	1%			
Proficient	11%	16%	28%			
Advanced Proficient	1%	5%	28%			

#### Math

	GROWTH		
	Low Typical High		
Partially Proficient	5%	4%	1%
Proficient	18%	12%	8%
Advanced Proficient	10%	13%	27%

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

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

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



#### WITHIN SCHOOL ACHIEVEMENT GAP MORRIS

LONG HILL TWP

GRADE SPAN 06-08

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

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

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

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

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

Percentile	School Scale Score	State Scale Score
99th	275	300
75th	244	230
50th	227	211
25th	206	192
Oth	145	100

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

#### **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	300	300
75th	254	234
50th	237	211
25th	216	188
Oth	142	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	38	46

#### **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	276	259
50th	254	228
25th	231	201
0th	116	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	45	58

### **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	252	250
50th	232	214
25th	204	184
0th	129	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	66



### WITHIN SCHOOL ACHIEVEMENT GAP

MORRIS LONG HILL TWP

GRADE SPAN 06-08

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

### **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	297	300
75th	259	238
50th	248	221
25th	233	204
Oth	164	100

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

### **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	290	259
50th	251	227
25th	223	192
0th	142	100

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



SCHOOL CLIMATE MORRIS

LONG HILL TWP

GRADE SPAN 06-08

27-4000-030 CENTRAL MIDDLE SCHOOL 90 CENTRAL AVENUE STIRLING, NJ 07980

## **Length of School Day**

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

	School
2013-14	6 Hrs. 30 Mins.

### **Student Suspension Rate**

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

	School
2013-14	0.9%

### **Instructional Time**

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

2013-14	School	
Full Time	5 Hrs. 50 Mins.	
Shared Time	0 Hrs. 0 Mins.	

### **Student Expulsions**

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

	School	
2013-14	0	

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School	
Faculty	11	
Administrators	342	

#### SCHOOL PEER GROUP

### CENTRAL MIDDLE SCHOOL

27-4000-030

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 NA	ME DISTRICT NAME	SCHOOL NAME		GRAD ESPAN	FRPL	LEP	SpED
BERGEN	ALLENDALE BORO	BROOKSIDE	03-0040-010		1.3%	0.6%	8.9%
BERGEN	NORWOOD BORO	NORWOOD PUBLIC SCHOOL	03-3740-020	KG-08	0.2%	1.9%	11.5%
BERGEN	RIDGEWOOD VILLAGE	BENJAMIN FRANKLIN MIDDLE	03-4390-060	06-08	0.5%	0.9%	15.1%
BERGEN	RIDGEWOOD VILLAGE	SCHOOL GEORGE WASHINGTON MIDDLE SCHOOL	03-4390-070	06-08	2.4%	0.6%	15.4%
BERGEN	RIVER DELL REGIONAL	RIVER DELL MIDDLE SCHOOL	03-4405-060	07-08	0.4%	1.0%	15.2%
BERGEN	WALDWICK BORO	WALDWICK MIDDLE SCHOOL	03-5410-070	06-08	2.2%	0.3%	13.9%
BERGEN	WOODCLIFF LAKE BORO	WOODCLIFF MIDDLE SCHOOL	03-5880-050	06-08	1.6%	0.0%	12.5%
CHARTERS	PRINCETON CS	PRINCETON CHARTER SCHOOL	80-7540-930	KG-08	2.0%	0.0%	7.6%
CHARTERS	UNITY CS	UNITY CHARTER SCHOOL	80-8050-990	KG-08	3.6%	0.0%	14.4%
ESSEX	LIVINGSTON TWP	HERITAGE MIDDLE SCHOOL	13-2730-055	07-08	1.5%	0.8%	14.9%
ESSEX	VERONA BORO	HENRY B. WHITEHORNE MIDDLE SCHOOL	13-5370-095	5 05-08	0.5%	0.5%	12.9%
HUNTERDON	ALEXANDRIA TWP	ALEXANDRIA MIDDLE SCHOOL	19-0020-005	04-08	4.2%	0.0%	16.0%
HUNTERDON	BETHLEHEM TWP	ETHEL HOPPOCK MIDDLE SCHOOL	19-0370-020	06-08	2.5%	0.0%	15.7%
HUNTERDON	CLINTON TWP	CLINTON TOWNSHIP MIDDLE SCHOOL	19-0920-050	07-08	5.1%	0.0%	19.5%
HUNTERDON	FRANKLIN TWP	FRANKLIN TOWNSHIP SCHOOL	19-1600-050	PK-08	3.1%	0.0%	11.6%
HUNTERDON	TEWKSBURY TWP	OLD TURNPIKE SCHOOL	19-5180-030	PK-08	1.9%	0.0%	10.4%
MERCER	HOPEWELL VALLEY REGIONAL	TIMBERLANE MIDDLE SCHOOL	21-2280-075	5 06-08	3.2%	0.3%	14.6%
MONMOUTH	DEAL BORO	DEAL ELEMENTARY SCHOOL	25-1000-040	KG-08	0.0%	0.0%	5.2%
MONMOUTH	HOLMDEL TWP	WILLIAM R. SATZ SCHOOL	25-2230-030	07-08	3.0%	0.4%	14.7%
MONMOUTH	LITTLE SILVER BORO	MARKHAM PLACE	25-2720-050	05-08	1.0%	0.3%	12.8%
MORRIS	BOONTON TWP	ROCKAWAY VALLEY SCHOOL	27-0460-060	PK-08	2.3%	0.0%	15.5%
MORRIS	DENVILLE TWP	VALLEYVIEW MIDDLE SCHOOL	27-1090-080	06-08	3.1%	0.5%	19.2%
MORRIS	HANOVER TWP	MEMORIAL JUNIOR SCHOOL	27-2000-040	06-08	1.3%	0.2%	10.7%
MORRIS	HARDING TOWNSHIP	HARDING TOWNSHIP SCHOOL	27-2010-050	PK-08	1.3%	0.0%	10.9%
MORRIS	LONG HILL TWP	CENTRAL MIDDLE SCHOOL	27-4000-030	06-08	1.2%	0.9%	13.2%
MORRIS	MENDHAM BORO	MOUNTAIN VIEW	27-3090-060	05-08	2.9%	0.3%	12.0%
MORRIS	SCH DIST OF THE CHATHAMS	CHATHAM MIDDLE SCHOOL	27-0785-030	06-08	2.3%	0.7%	15.3%
MORRIS	WASHINGTON TWP	LONG VALLEY MIDDLE SCHOOL	27-5520-035	06-08	4.4%	0.2%	20.2%
SOMERSET	BERNARDS TWP	WILLIAM ANNIN MIDDLE SCHOOL	35-0350-055	06-08	1.9%	0.4%	13.7%
UNION	BERKELEY HEIGHTS TWP	COLUMBIA MIDDLE SCHOOL	39-0310-030	06-08	1.6%	0.7%	10.9%
UNION	MOUNTAINSIDE BORO	DEERFIELD ELEMENTARY SCHOOL	39-3470-030	0 03-08	1.2%	0.0%	11.3%



#### **DEMOGRAPHIC INFORMATION MORRIS**

LONG HILL TWP

#### **GRADE SPANPK-01**

#### 27-4000-050 GILLETTE ELEMENTARY SCHOOL 759 VALLEY ROAD **GILLETTE, NJ 07933**

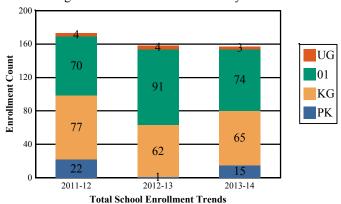
## Language Diversity

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

2013-14	Percent	
English	87.6%	
Spanish	6.5%	
Chinese	1.8%	
Polish	1.2%	
Gujarati	1.2%	
Italian	0.6%	
Other	1.2%	

### **Enrollment by Grade**

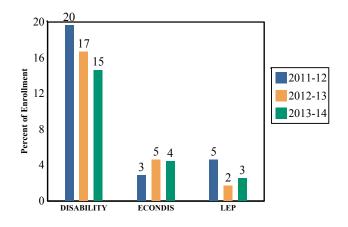
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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

Total School Enrollment	
2011-12	173
2012-13	174
2013-14	157

## Enrollment Trends by Program Participation

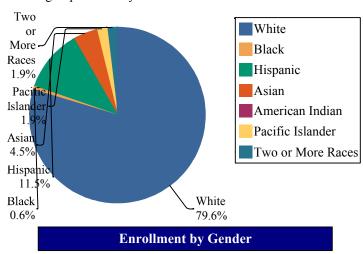


## **Current Year Enrollment by Program Participation**

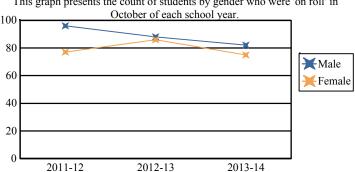
2013-2014	Count of Students	% of Enrollment
Students with Disability	23	15%
Economically Disadvantaged Students	7	4.5%
Limited English Proficient Students	4	2.6%

#### Enrollment by Ethnic/Racial Subgroup

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



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



	Male	Female
2011-12	96	77
2012-13	88	86
2013-14	82	75



#### SCHOOL CLIMATE MORRIS LONG HILL TWP

**GRADE SPANPK-01** 

27-4000-050 GILLETTE ELEMENTARY SCHOOL 759 VALLEY ROAD GILLETTE, NJ 07933

## **Length of School Day**

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

	School
2013-14	6 Hrs. 15 Mins.

## **Student Suspension Rate**

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

	School
2013-14	0.0%

## **Instructional Time**

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

2013-14	School
Full Time	5 Hrs. 15 Mins.
Shared Time	0 Hrs. 0 Mins.

## **Student Expulsions**

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

	School
2013-14	0

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School
Faculty	13
Administrators	157

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# State of New Jersey 2013-14

OVERVIEW
MORRIS
LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	31	88	100%
College and Career Readiness	87	94	100%
Student Growth	42	61	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 88% of schools statewide as noted by its statewide percentile and 31% 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 94% of schools statewide as noted by its statewide percentile and 87% 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 61% of schools statewide as noted by its statewide percentile and 42% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



## DEMOGRAPHIC INFORMATION

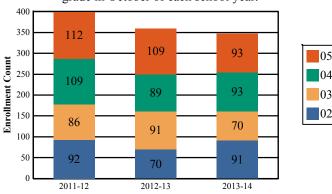
**MORRIS** LONG HILL TWP

GRADE SPAN 02-05

#### 27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD **MILLINGTON, NJ 07946-1352**

## **Enrollment by Grade**

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

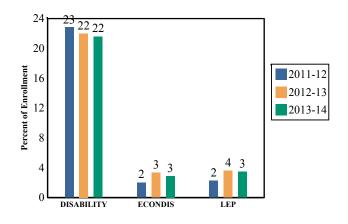


**Total School Enrollment Trends** 

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

Total School Enrollment			
2011-12 399			
2012-13	359		
2013-14	347		

## Enrollment Trends by Program Participation



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

•	0	•
2013-2014	Count of Students	% of Enrollment
Students with Disability	75	22%
Economically Disadvantaged Students	10	2.9%
Limited English Proficient Students	12	3.5%

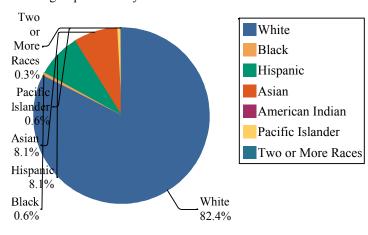
### Language Diversity

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

<u>2013-14</u>	<u>Percent</u>
English	90.2%
Spanish	4.6%
Chinese	1.2%
Gujarati	0.9%
Portuguese	0.9%
Serbian	0.3%
Other	2.0%

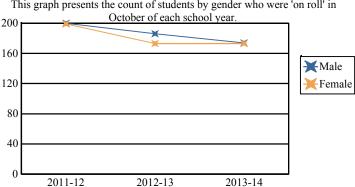
## Enrollment by Ethnic/Racial Subgroup

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



#### **Enrollment by Gender**

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



	Male	Female
2011-12	200	199
2012-13	186	173
2013-14	174	173



#### ACADEMIC ACHIEVEMENT

MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

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	84%	20	84	100%
NJASK Math Proficiency and above	94%	42	92	100%
SUMMARY - Academic Achievement		31	88	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.

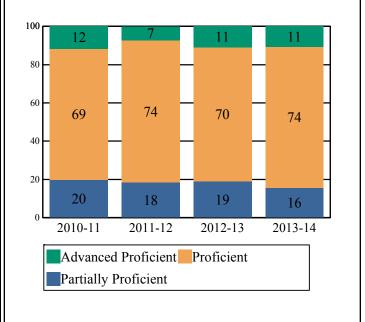
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	243	84.4	85.4	YES*
White	200	85	86.1	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	61	63.9	62.6	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

NCLB suppression rules.

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

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





#### ACADEMIC ACHIEVEMENT

MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

#### 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.

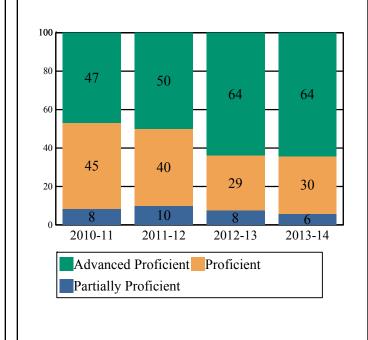
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	244	94.2	90	YES
White	201	95.1	90	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	61	78.7	82.8	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged 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

MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

### 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	Partially
~ g F-	Proficient		Proficient
Schoolwide	11%	72%	17%
White	10%	72%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	53%	47%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
5			

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

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

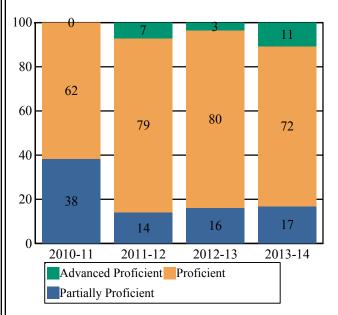
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	4%	74%	21%
White	4%	74%	21%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	7%	79%	14%
Two or More Races	-	-	-
Students with Disability	0%	60%	40%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students Data is presented for subgroups when	-	-	-

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

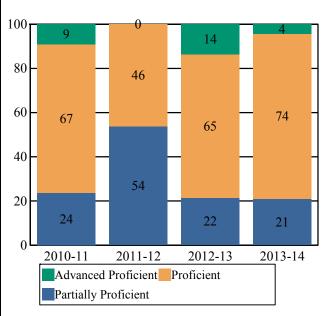
#### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

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.





#### ACADEMIC ACHIEVEMENT

MORRIS

LONG HILL TWP

27-4000-060
MILLINGTON ELEMENTARY SCHOOL
91 NORTHFIELD ROAD
MILLINGTON, NJ 07946-1352

#### GRADE SPAN 02-05

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

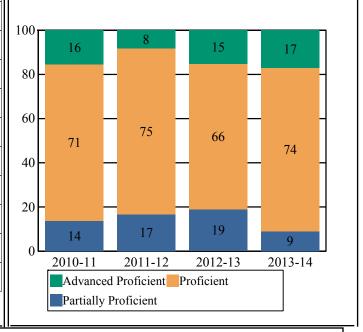
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	17%	74%	9%
White	17%	76%	7%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
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 - 05

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



## 2013 National Assessment Educational Progress (NAEP)

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

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://www.nj.gov/education/pr/1314/naep/naep4read.html</a>

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)

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**

1 Tonciency 1 ercentages					
Grade 8 Reading	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



#### ACADEMIC ACHIEVEMENT

MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

## 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 an appropriate subgrou	•		
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	70%	26%	5%
White	71%	24%	5%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	41%	41%	18%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

#### NJASK Results - MATH Grade Level - 04

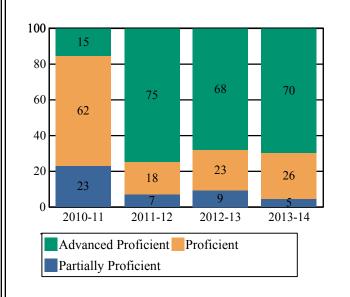
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	68%	24%	8%
White	67%	27%	6%
Black	ı	-	-
Hispanic	1	-	-
American Indian	1	1	-
Asian	86%	7%	7%
Two or More Races	-	-	-
Students with Disability	48%	24%	28%
Limited English Proficient Students	-	-	_
Economically Disadvantaged Students	-	-	-

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

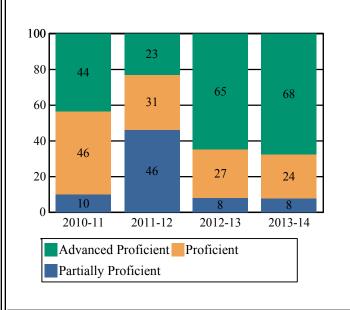
## NJASK Proficiency Trends - Math - Grade Level - 03

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

MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060
MILLINGTON ELEMENTARY SCHOOL
91 NORTHFIELD ROAD
MILLINGTON, NJ 07946-1352

## NJASK Results - MATH Grade Level - 05

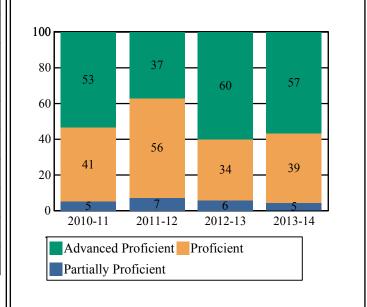
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

categories for an appropriate subgrou	î		Dant'all
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	57%	39%	5%
White	60%	36%	4%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	32%	53%	16%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

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



#### 2013 National Assessment Educational Progress (NAEP)

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**Proficiency Percentages** 

	1 Tolleteney 1 el centuges				
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

	1 Toliciency 1 el centages				
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



#### ACADEMIC ACHIEVEMENT

MORRIS

LONG HILL TWP GRADE SPAN 02-05

NJASK Results - Science Grade Level - 04

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

#### 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	64	38		
60 -	04		<del></del> 81	72
40-				
40		62		
20 -	35	_	10	27
0	2	2011 12	19	1
	2010-11	2011-12	2012-13	2013-14
		ced Proficient ly Proficient	Proficient	
	artiar	iy i ionelent		

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

| Advanced Proficient Proficient | Partially Proficient Pro

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	72%	27%	1%
White	71%	29%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	86%	7%	7%
Two or More Races	-	-	-
Students with Disability	68%	28%	4%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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



#### COLLEGE AND CAREER READINESS MORRIS

MORKIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

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

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

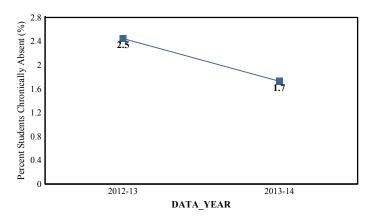
The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Chronic Absenteeism (%)	2%	87	94	6%	YES
Summary					100%

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

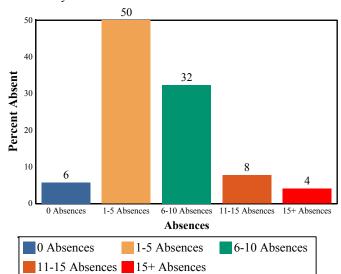
#### **Chronic Absenteeism Trend**

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



#### Absenteeism

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





STUDENT GROWTH MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

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	59	87	35	YES
Student Growth on Math	46	25	34	35	YES
		42	61		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.

Lan	guage 1	Arts

		GROWTH	
	Low	Typical	High
Partially Proficient	6%	5%	3%
Proficient	16%	26%	32%
Advanced Proficient	1%	2%	9%

#### Math

		GROWTH	
	Low	Typical	High
Partially Proficient	3%	2%	1%
Proficient	16%	8%	7%
Advanced Proficient	18%	17%	28%

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

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

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



# WITHIN SCHOOL ACHIEVEMENT GAP MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

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	274	300
75th	234	221
50th	221	207
25th	204	188
0th	173	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	33

#### **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	256	300
75th	222	219
50th	212	202
25th	200	186
Oth	151	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	22	33

#### **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	300	268
50th	268	229
25th	237	200
0th	162	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	63	68

#### **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	291	264
50th	270	228
25th	232	195
Oth	135	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	59	69

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## State of New Jersey 2013-14

WITHIN SCHOOL ACHIEVEMENT GAP
MORRIS
LONG HILL TWP GR

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

#### GRADE SPAN 02-05

## **Grade Level - 05**

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

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

Percentile	School Scale Score	State Scale Score
99th	271	300
75th	238	224
50th	221	206
25th	209	186
0th	163	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	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 School Scale Score		State Scale Score
99th	300	300
75th	273	262
<b>50th</b> 254		235
25th	234	206
0th	151	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	56



SCHOOL CLIMATE MORRIS LONG HILL TWP

GRADE SPAN 02-05

27-4000-060 MILLINGTON ELEMENTARY SCHOOL 91 NORTHFIELD ROAD MILLINGTON, NJ 07946-1352

#### **Length of School Day**

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

	School
2013-14	6 Hrs. 15 Mins.

### **Student Suspension Rate**

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

	School
2013-14	0.0%

### **Instructional Time**

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

2013-14	School
Full Time	5 Hrs. 15 Mins.
Shared Time	0 Hrs. 0 Mins.

## **Student Expulsions**

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

	School
2013-14	0

#### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School	
Faculty	12	
Administrators	347	

#### SCHOOL PEER GROUP

#### MILLINGTON ELEMENTARY SCHOOL

27-4000-060

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 CODE	GRAD ESPAN	FRPL	LEP	SpED
BERGEN	FRANKLIN LAKES BORO	HIGH MOUNTAIN ROAD SCHOOL	03-1580-0		0.4%	0.8%	10.3%
BERGEN	GLEN ROCK BORO	RICHARD E BYRD	03-1760-0	70 KG-05	0.0%	0.4%	15.6%
BERGEN	MONTVALE BORO	MEMORIAL ELEMENTARY SCHOOL	03-3330-0	30 PK-04	0.4%	1.8%	10.7%
BERGEN	RIDGEWOOD VILLAGE	WILLARD ELEMENTARY SCHOOL	03-4390-1	30 KG-05	0.8%	0.8%	14.0%
BERGEN	RIVER VALE TWP	ROBERGE ELEMENTARY SCHOOL	03-4430-0	60 KG-05	0.8%	2.5%	11.3%
BERGEN	RIVER VALE TWP	WOODSIDE ELEMENTARY SCHOOL	03-4430-0	70 PK-05	0.0%	0.5%	13.5%
BERGEN	TENAFLY BORO	J SPENCER SMITH SCHOOL	03-5160-0	70 KG-05	0.5%	2.4%	10.0%
BERGEN	TENAFLY BORO	RALPH S MAUGHAM SCHOOL	03-5160-0	90 KG-05	3.4%	4.7%	16.4%
BERGEN	WYCKOFF TWP	GEORGE WASHINGTON	03-5920-0	30 KG-05	0.0%	1.0%	11.3%
CAMDEN	HADDONFIELD BORO	ELEMENTARY SCHOOL ELIZABETH HADDON SCHOOL	07-1900-0	80 PK-05	0.3%	0.0%	14.1%
ESSEX	ESSEX FELLS BORO	ESSEX FELLS ELEMENTARY SCHOOL	13-1400-0	50 PK-06	0.0%	0.0%	17.8%
ESSEX	GLEN RIDGE BORO	RIDGEWOOD AVENUE SCHOOL	13-1750-0	75 03-06	0.0%	0.0%	17.0%
ESSEX	LIVINGSTON TWP	RIKER HILL ELEMENTARY SCHOOL	L13-2730-1	18 KG-05	1.2%	1.7%	13.4%
ESSEX	MILLBURN TWP	DEERFIELD SCHOOL	13-3190-0	65 PK-05	0.0%	1.2%	10.5%
ESSEX	MILLBURN TWP	GLENWOOD SCHOOL	13-3190-0	70 KG-05	0.7%	2.2%	9.2%
ESSEX	NORTH CALDWELL BORO	GOULD/MOUNTAIN ELEMENTARY SCHOOL	13-3630-0	50 04-06	0.0%	0.0%	13.6%
HUNTERDON	UNION TWP	UNION TOWNSHIP ELEMENTARY SCHOOL	19-5270-0	60 PK-04	0.4%	0.8%	14.5%
MERCER	HOPEWELL VALLEY REGIONAL	TOLL GATE GRAMMAR SCHOOL	21-2280-0	40 KG-05	0.7%	0.0%	17.4%
MONMOUTH	FAIR HAVEN BORO	VIOLA L SICKLES SCHOOL	25-1440-0	60 PK-03	0.0%	0.0%	13.1%
MONMOUTH	LITTLE SILVER BORO	POINT ROAD SCHOOL	25-2720-0	60 PK-04	0.4%	0.0%	14.9%
MONMOUTH	ROOSEVELT BORO	ROOSEVELT PUBLIC SCHOOL	25-4520-0	50 PK-06	0.0%	0.0%	17.4%
MORRIS	FLORHAM PARK BORO	BROOKLAKE SCHOOL	27-1530-0	20 03-05	0.9%	1.9%	15.3%
MORRIS	HANOVER TWP	MOUNTVIEW ROAD SCHOOL	27-2000-0	50 KG-05	1.5%	2.1%	14.6%
MORRIS	KINNELON BORO	STONYBROOK ELEMENTARY SCHOOL	27-2460-0	70 KG-05	1.1%	1.3%	13.9%
MORRIS	LONG HILL TWP	MILLINGTON ELEMENTARY SCHOOL	27-4000-0	60 02-05	2.9%	3.5%	21.6%
MORRIS	MENDHAM TWP	MENDHAM TOWNSHIP ELEMENTARY SCHOOL	27-3100-0	50 PK-04	0.0%	0.0%	13.4%
MORRIS	SCH DIST OF THE CHATHAMS	SOUTHERN BOULEVARD SCHOOL	27-0785-0	80 KG-03	0.4%	1.3%	13.3%
OCEAN	BEACH HAVEN BORO	BEACH HAVEN SCHOOL	29-0230-0	20 PK-06	4.1%	6.9%	12.3%
SOMERSET	BERNARDS TWP	MOUNT PROSPECT ELEMENTARY SCHOOL	35-0350-1	00 PK-05	0.6%	2.5%	10.1%
SOMERSET	WARREN TWP	ANGELO L. TOMASO SCHOOL	35-5470-0	40 KG-05	1.0%	1.6%	14.7%
UNION	WESTFIELD TOWN	FRANKLIN ELEMENTARY SCHOOL	39-5730-1	00 01-05	0.2%	0.5%	15.1%