# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

OVERVIEW SUSSEX BYRAM TWP

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

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

Performance Areas	Performance Areas Peer Rank (Percentile)		Percent of Targets Met	
Academic Achievement	8	45	67%	
College and Career Readiness	16	49	100%	
Student Growth	55	54	100%	

Improvement Status
N/A
Rationale
N/A

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

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

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

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

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

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

#### **Academic Achievement**

This school outperforms 45% of schools statewide as noted by its statewide percentile ranking and 8% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting 67% of its performance targets in the area of Academic Achievement.



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

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

This school outperforms 49% of schools statewide as noted by its statewide percentile ranking and 16% of schools educating students with similar demographic characteristics school percentile ranking in the as noted in its peer performance College and Career Readiness. school is meeting Additionally, this 100% performance targets in the area of College and Career Readiness.



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

## **Student Growth**

This school outperforms 54% of schools statewide as noted by its statewide percentile ranking and 55% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



DEMOGRAPHIC INFORMATION

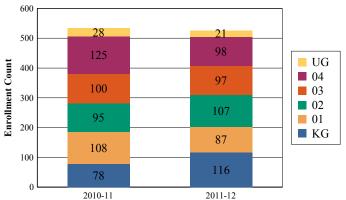
SUSSEX

BYRAM TWP GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

# **Enrollment by Grade**

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

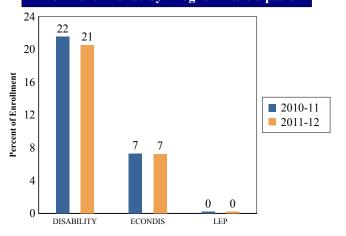


**Total School Enrollment Trends** 

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

Total School Enrollment			
2010-11	534		
2011-12	526		

#### **Enrollment Trends by Program Participation**



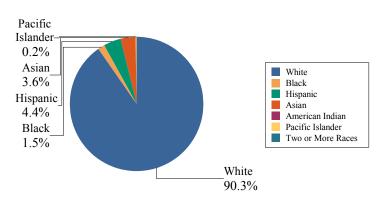
#### **Current Year Enrollment by Program Participation**

2011-2012	Count of Students	% of Enrollment
Students with Disability	108	21%
Economically Disadvantaged Students	38	7.2%
Limited English Proficient Students	1	0.2%

#### Language Diversity This table presents the percentage of students who primarily speak each language in their home. 2011-12 Percent English 97.2% Portuguese 0.9% 0.4% Vietnamese Polish 0.4% 0.4% Bosnian 0.4% Gujarati 0.4% Other

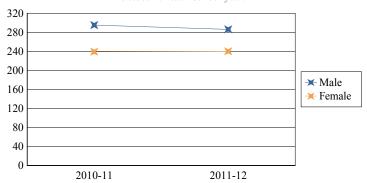
# Enrollment by Ethnic/Racial Subgroup

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	295	239
2011-12	286	240



ACADEMIC ACHIEVEMENT

SUSSEX BYRAM TWP

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	68%	10	45	33%
NJASK Math Proficiency and above	85%	6	45	100%
SUMMARY - Academic Achievement		8	45	67%

# 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.

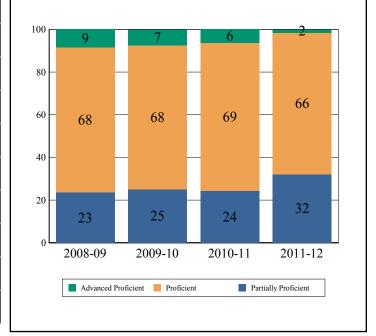
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	194	68	77.8	NO
White	181	68	77.1	NO
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	52	55.8	68.9	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

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

#### Proficiency Trends - Language Arts Literacy

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





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# NCLB Progress Targets - Math

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

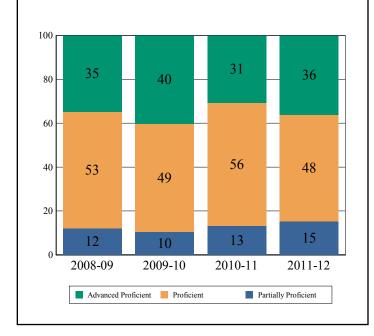
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	196	84.7	87.9	YES*
White	183	84.7	87.7	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	53	79.3	86.2	YES*
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

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

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

# **Proficiency Trends - Math**

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





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

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

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80		_		_	
60	60	67	64	74 _	
60 –	00	0/		/	
40		_	_		
20	31	27	32		
		27		23	
0 Ц	2008-09	2009-10	2010-11	2011-12	
Advanced Proficient Proficient Partially Proficient					

# 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.

	9	3	7			
80	-	_		_		
60	60	67	64	74		
40						
20	31	27	32	_		
	31	27	32	25		
0 ∟	2008-09	2009-10	2010-11	2011-12		
Advanced Proficient Proficient Partially Proficient						

# 100 10 80 60 73 68 74 40 20 21 18 18 2008-09 2009-10 2010-11 2011-12 Proficient Advanced Proficient

Partially Proficient

## 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	1%	74%	25%
White	1%	75%	24%
Black	-	-	-
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	64%	36%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	55%	45%

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	2%	60%	38%
White	2%	58%	40%
Black	N/A	N/A	N/A
Hispanic	-	-	<u> </u>
American Indian	N/A	N/A	N/A
Asian	-	-	<u> </u>
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	50%	50%
Limited English Proficient Students	-	-	<u> </u>
Economically Disadvantaged Students	-	-	-

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

60

38



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

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

http://www.nj.gov/education/pr/2013/naep/naep4read.html

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

**Proficiency Percentages** 

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

# 2011 National Assessment Educational Progress (NAEP)

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**Proficiency Percentages** 

			1 Tollclency 1 e	rcentages	
Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15.8	39.5	38.6	6.2
All Students	Nation	25.3	43.0	28.6	3.0



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SUSSEX BYRAM TWP

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37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

NJASK Proficiency Trends - Math - Grade Level - 03

# NJASK Results - Math Grade Level - 03

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	41%	49%	9%
White	41%	50%	9%
Black	-	-	-
Hispanic	N/A	N/A	N/A
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	27%	59%	14%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	27%	55%	18%

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

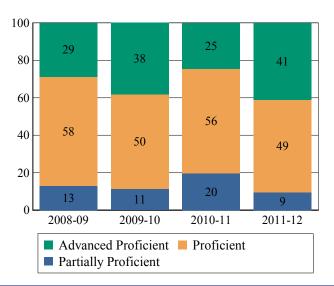
#### NJASK Results - Math Grade Level - 04

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	32%	48%	21%
White	31%	48%	21%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	35%	39%	26%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

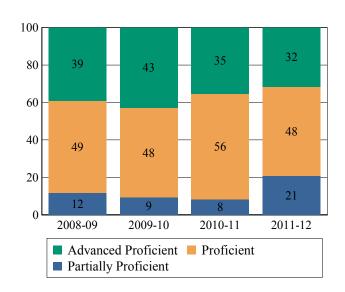
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

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 - 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

SUSSEX

BYRAM TWP GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

# 2011 National Assessment Educational Progress (NAEP)

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

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

**Proficiency Percentages** 

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

## 2011 National Assessment Educational Progress (NAEP)

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

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

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

**Proficiency Percentages** 

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

#### NJASK Results - Science Grade Level - 04

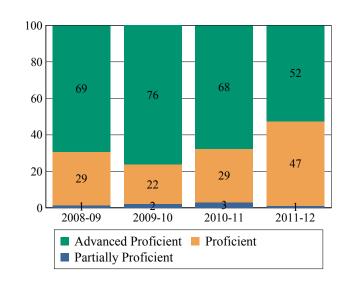
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	52%	47%	1%
White	54%	45%	1%
Black	N/A	N/A	N/A
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	48%	48%	3%
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





**BYRAM TWP** 

COLLEGE AND CAREER READINESS SUSSEX

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

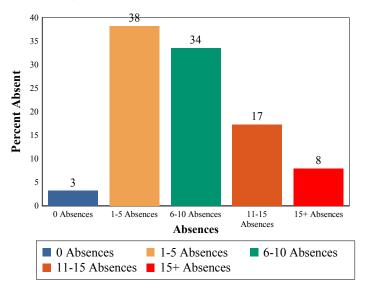
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Chronic Absenteeism (%)	6%	16	49	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.



# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

STUDENT GROWTH SUSSEX BYRAM TWP

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Student Growth on Language Arts	51	43	44	35	YES
Student Growth on Math	58	67	63	35	YES
		55	54		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	27%	8%	4%	
Proficient	4%	19%	36%	
Advanced Proficient	0%	0%	2%	

#### Math

	GROWTH			
	Low	Typical	High	
Partially Proficient	13%	4%	2%	
Proficient	21%	14%	15%	
Advanced Proficient	2%	5%	24%	

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

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

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



WITHIN SCHOOL ACHIEVEMENT GAP SUSSEX

**BYRAM TWP** 

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

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

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

Percentile	Scale Score
99th	250
75th	218
50th	206
25th	197
0th	138

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	21	28

#### **Grade Level - 04**

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

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

Percentile	Scale Score
99th	251
75th	219
50th	206
25th	192
Oth	139

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	28	31

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

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

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

Percentile	Scale Score
99th	300
75th	262
50th	244
25th	213
0th	140

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

#### **Grade Level - 04**

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

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

Percentile	Scale Score
99th	300
75th	254
50th	227
25th	202
Oth	130

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	52	56



SCHOOL CLIMATE

SUSSEX BYRAM TWP

GRADE SPAN PK-04

37-0640-010 BYRAM LAKES ELEMENTARY 11 MANSFIELD DRIVE STANHOPE, NJ 07874

# **Length of School Day**

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

	School
2011-12	6 Hrs 30 Mins

# **Student Suspension Rate**

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

	School
2011-12	0.0%

# **Instructional Time**

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

2011-12	School
Full Time	5 Hrs 30 Mins.
Shared Time	0 Hrs. 0 Mins.

# **Student Expulsions**

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

	School
2011-12	0

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

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

2011-12	School	
Faculty	11.1	
Administrators	526.0	

# SCHOOL PEER GROUP

# BYRAM LAKES ELEMENTARY

37-0640-010

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	GRADE SPAN	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	EMERSON BORO	PATRICK M VILLANO	03-1360-060		6.6%	0.6%	15.5%
BERGEN	FAIR LAWN BORO	LYNCREST	03-1450-100	KG-05	10.0%	6.3%	12.7%
BERGEN	MAHWAH TWP	LENAPE MEADOWS	03-2900-065	PK-03	9.0%	6.2%	8.1%
BERGEN	WESTWOOD REGIONAL	BROOKSIDE ELEM	03-5755-070	KG-05	9.2%	2.6%	12.4%
BURLINGTON	EVESHAM TWP	FLORENCE V EVANS	05-1420-050	KG-05	7.1%	0.0%	19.2%
BURLINGTON	MOORESTOWN TWP	SOUTH VALLEY	05-3360-120	PK-03	5.7%	0.0%	8.0%
BURLINGTON	MOUNT LAUREL TWP	SPRINGVILLE SCHOOL	05-3440-075	PK-04	9.0%	1.9%	14.4%
CAMDEN	CHERRY HILL TWP	BRET HARTE	07-0800-068	KG-05	7.8%	0.0%	13.9%
CAMDEN	CHERRY HILL TWP	JOSEPH D SHARP	07-0800-100	KG-05	8.1%	0.0%	19.6%
CAMDEN	HADDON HEIGHTS BORO	GLENVIEW AVE	07-1880-060	PK-06	8.1%	0.0%	17.1%
CAMDEN	HADDON HEIGHTS BORO	SEVENTH AVE	07-1880-090	KG-06	7.6%	2.3%	10.5%
CAMDEN	HADDON TWP	STRAWBRIDGE	07-1890-090	KG-05	6.9%	0.9%	16.5%
CAMDEN	VOORHEES TWP	EDWARD T HAMILTON	07-5400-020	KG-05	7.4%	0.0%	14.6%
CAMDEN	VOORHEES TWP	KRESSON SCHOOL	07-5400-055	KG-05	7.3%	0.0%	14.8%
ESSEX	BLOOMFIELD TWP	BROOKDALE	13-0410-060	KG-06	6.8%	0.3%	14.9%
ESSEX	MONTCLAIR TOWN	BRADFORD SCHOOL	13-3310-100	PK-05	7.2%	0.0%	13.2%
HUNTERDON	ALEXANDRIA TWP	LESTER D WILSON ELEM	19-0020-010	PK-03	6.8%	0.0%	11.7%
HUNTERDON	READINGTON TWP	HOLLAND BROOK SCHOOL	19-4350-030	04-05	8.2%	0.4%	19.4%
HUNTERDON	READINGTON TWP	WHITEHOUSE	19-4350-070	PK-03	6.7%	1.3%	11.8%
MERCER	W WINDSOR-PLAINSBORO REG	TOWN CENTER ES PLAINSBORO	21-5715-130	KG-03	8.9%	6.1%	7.0%
MIDDLESEX	SOUTH BRUNSWICK TWP	CAMBRIDGE	23-4860-060	PK-05	6.0%	1.3%	5.4%
MIDDLESEX	SOUTH BRUNSWICK TWP	INDIAN FIELDS ELEM SCH	23-4860-100	KG-05	8.4%	1.6%	13.7%
MONMOUTH	FREEHOLD TWP	JOSEPH J CATENA SCH	25-1660-020	KG-05	7.4%	0.0%	10.9%
MONMOUTH	MANALAPAN-ENGLISHTOW N REG	CLARK MILLS	25-2920-050	01-05	6.2%	0.0%	14.6%
MONMOUTH	WEST LONG BRANCH BORO	BETTY MCELMON ELEM SCH	25-5640-080	PK-03	7.6%	3.0%	12.2%
OCEAN	JACKSON TWP	HOWARD C JOHNSON ELEM	29-2360-044	KG-05	7.3%	0.0%	15.2%
PASSAIC	WAYNE TWP	LAFAYETTE	31-5570-090	KG-05	6.6%	0.0%	15.5%
SUSSEX	BYRAM TWP	BYRAM LAKES ELEMENTARY	37-0640-010	PK-04	7.2%	0.2%	16.7%
UNION	CLARK TWP	VALLEY ROAD	39-0850-040	KG-05	8.3%	0.9%	15.5%
UNION	SCOTCH PLAINS-FANWOOD	EVERGREEN	39-4670-090	PK-04	7.0%	0.0%	10.6%
UNION	REG SCOTCH PLAINS-FANWOOD REG	SCHOOL 1	39-4670-070	PK-04	8.5%	1.9%	19.9%

# NJ SCHOOL sport

# **State of New Jersey**

**OVERVIEW SUSSEX BYRAM TWP** 

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	42	74	33%
College and Career Readiness	27	44	50%
Student Growth	8	33	100%

Improvement Status N/A Rationale N/A

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

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

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

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

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

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

#### Academic Achievement

This school outperforms 74% of schools statewide as noted by its statewide percentile ranking and 42% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Academic Achievement. Additionally, this school is meeting 33% 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 44% of schools statewide as noted by its statewide percentile ranking and 27% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of College and Career Readiness. Additionally, this school is meeting 50% of its performance targets in the area of College and Career Readiness.



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

#### **Student Growth**

This school outperforms 33% of schools statewide as noted by its statewide percentile ranking and 8% of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



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



**DEMOGRAPHIC INFORMATION** 

SUSSEX BYRAM TWP

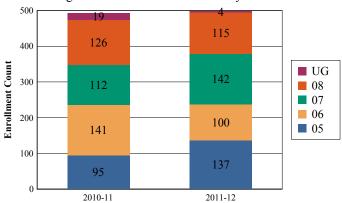
VRAM TWP GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

0.2%

# **Enrollment by Grade**

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

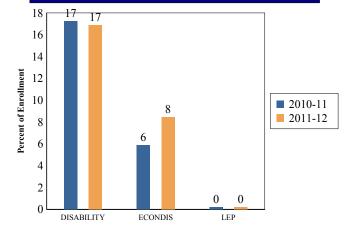


**Total School Enrollment Trends** 

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

Total School Enrollment					
2010-11	493				
2011-12	498				

#### **Enrollment Trends by Program Participation**



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

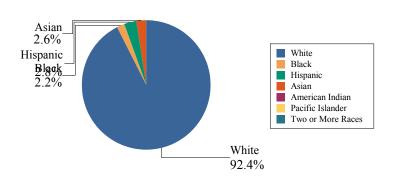
2011-2012	Count of Students	% of Enrollment
Students with Disability	84	17%
Economically Disadvantaged Students	42	8.4%
Limited English Proficient Students	1	0.2%

# This table presents the percentage of students who primarily speak each language in their home. 2011-12 Percent English 98.8% Portuguese 0.6% Haitian Creole 0.2% Lithuanian 0.2%

# **Enrollment by Ethnic/Racial Subgroup**

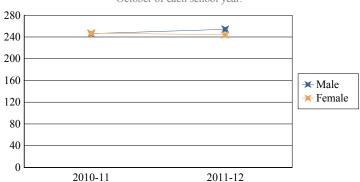
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001

Sinhalese



#### **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	246	247
2011-12	254	244



ACADEMIC ACHIEVEMENT

SUSSEX BYRAM TWP

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

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

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	79%	38	73	0%
NJASK Math Proficiency and above	84%	46	75	67%
SUMMARY - Academic Achievement		42	74	33%

#### 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.

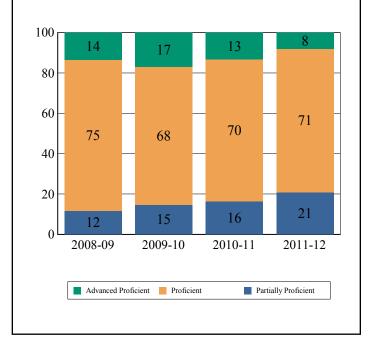
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	481	79	84.9	NO
White	446	79.8	84.9	NO
Black	-	1		
Hispanic	-	1		
American Indian	-	1		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	76	26.3	53.1	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	39	59	1	

## 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

SUSSEX BYRAM TWP

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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.

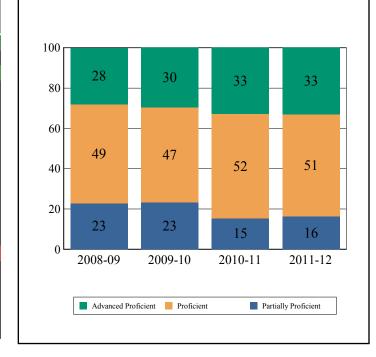
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	480	83.7	85.9	YES*
White	445	83.8	86	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	76	43.4	60	NO
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	39	66.7	-	

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 - 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	3%	67%	30%
White	3%	68%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	32%	68%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

# NJASK Results - Language Arts Literacy Grade Level - 06

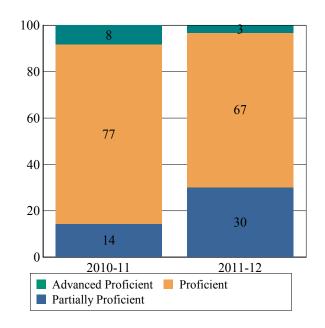
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	8%	70%	22%
White	8%	73%	20%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	17%	83%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

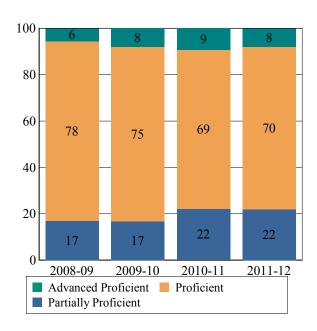
# NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

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

SUSSEX BYRAM TWP

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37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

# 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	9%	70%	21%
White	8%	69%	22%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	22%	78%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	0%	45%	55%

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

# NJASK Results - Language Arts Literacy Grade Level - 08

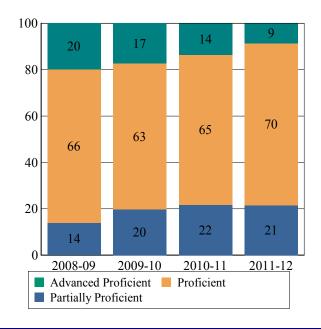
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	13%	77%	10%
White	13%	78%	8%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	42%	58%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

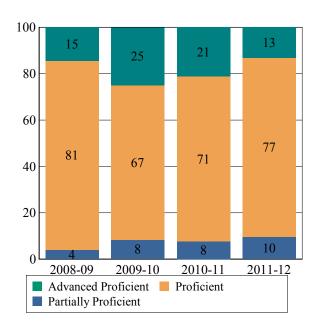
## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

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



#### 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.





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BYRAM TWP GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

http://www.nj.gov/education/pr/2013/naep/naep4read.html For more

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

Proficiency	Percent	tages
-------------	---------	-------

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

# 2011 National Assessment Educational Progress (NAEP)

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

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

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

## **Proficiency Percentages**

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



ACADEMIC ACHIEVEMENT

SUSSEX BYRAM TWP

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

# 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.

100 <sub>F</sub>						
80 -	46	36				
60	_					
40 - 20 -	45	54				
	8	10				
0 L	2010-11	2011-12				
<ul><li>Advanced Proficient</li><li>Proficient</li></ul>						

# 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.

80	26	26	27	36		
40	55	54	64	51		
20	18	20 2009-10	9 2010-11	13 2011-12		
Advanced Proficient Proficient Partially Proficient						

# 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	36%	54%	10%
White	35%	55%	10%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	16%	47%	37%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

# NJASK Results - Math Grade Level - 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	36%	51%	13%
White	37%	52%	11%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	44%	56%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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



ACADEMIC ACHIEVEMENT

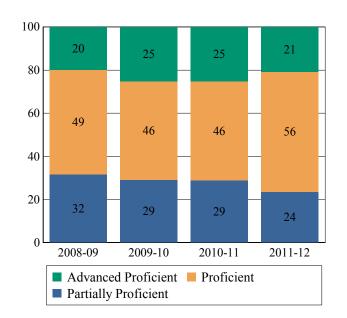
SUSSEX BYRAM TWP

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

#### 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.

100							
80	. 39	37	36				
60							
40	- 44	43	48	40			
20							
0	18	20	16	17			
0-	2008-09	2009-10	2010-11	2011-12			
	■ Advanced Proficient ■ Proficient ■ Partially Proficient						

# 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	21%	56%	24%
White	20%	55%	25%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	41%	59%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	9%	45%	45%

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	43%	40%	17%
White	43%	40%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	17%	83%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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



ACADEMIC ACHIEVEMENT

SUSSEX

BYRAM TWP GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

http://www.nj.gov/education/pr/2013/naep/naep4math.html

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

**Proficiency Percentages** 

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

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**Proficiency Percentages** 

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

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

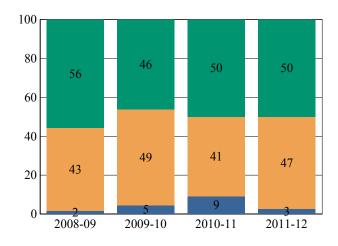
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficien
Schoolwide	50%	47%	3%
White	50%	47%	3%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	-	-	-
Two or More Races	N/A	N/A	N/A
Students w/ Disability	0%	83%	17%
Limited English Proficient Students	N/A	N/A	N/A
Economically Disadvantaged Students	-	-	-

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

NJASK 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

SUSSEX BYRAM TWP

VRAM TWP GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE. NJ 07874

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

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

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

College and Career Readiness	School	Peer Rank	Statewide Rank	Statewide	Met Target?
Indicators	Performance	(Percentile)	(Percentile)	Target	
Students taking Algebra (%)	12%	16	30	20%	NO
Chronic Absenteeism (%)	6%	38	58	6%	YES
Summary		27	44		50%

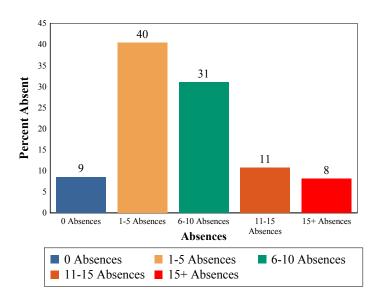
# Algebra I

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

2011-12	School
Students taking Algebra I	12%
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.



# NJ SCHOOL PERFORMANCE

# **State of New Jersey**

STUDENT GROWTH

SUSSEX BYRAM TWP

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Student Growth on Language Arts	45	4	34	35	YES
Student Growth on Math	44	12	31	35	YES
		8	33		100%

#### **Student Growth**

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

	GROWTH		
	Low	Typical	High
Partially Proficient	15%	4%	1%
Proficient	23%	24%	25%
Advanced Proficient	1%	2%	6%

Language Arts

		GROWTH	
ľ	Low	Typical	High
Partially Proficient	11%	3%	2%
Proficient	21%	19%	10%
Advanced Proficient	8%	11%	14%

Math

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

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

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



WITHIN SCHOOL ACHIEVEMENT GAP SUSSEX

BYRAM TWP

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

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	Scale Score
99th	254
75th	222
50th	209
25th	190
0th	136

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

# **Grade Level - 06**

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

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

Percentile	Scale Score
99th	264
75th	229
50th	216
25th	203
0th	145

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	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	Scale Score	
99th	299	
75th	258	
50th	235	
25th	214	
0th	160	

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

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

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

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

Percentile	Scale Score
99th	300
75th	258
50th	234
25th	212
0th	144

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	46	57



WITHIN SCHOOL ACHIEVEMENT GAP

SUSSEX

BYRAM TWP GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

# **Grade Level - 07**

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

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

Percentile	Scale Score
99th	266
75th	233
50th	216
25th	203
0th	151

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	44

# **Grade Level - 08**

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

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

Percentile	Scale Score
99th	285
75th	241
50th	229
25th	216
Oth	171

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

# **Grade Level - 07**

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

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

Percentile	Scale Score
99th	300
75th	241
50th	218
25th	200
Oth	147

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	61

# **Grade Level - 08**

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

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

Percentile	Scale Score
99th	300
75th	265
50th	237
25th	204
0th	122

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	61	64



SCHOOL CLIMATE SUSSEX BYRAM TWP

GRADE SPAN 05-08

37-0640-030 BYRAM TWP INTERMEDIATE 12 MANSFIELD DRIVE STANHOPE, NJ 07874

# **Length of School Day**

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

	School
2011-12	6 Hrs 26 Mins

# **Student Suspension Rate**

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

	School
2011-12	1.8%

# **Instructional Time**

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

2011-12	School
Full Time	5 Hrs 42 Mins.
Shared Time	0 Hrs. 0 Mins.

# **Student Expulsions**

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

	School		
2011-12	0		

# Student to Staff Ratio

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

2011-12	School	
Faculty	11.7	
Administrators	498.0	

#### SCHOOL PEER GROUP

#### BYRAM TWP INTERMEDIATE

37-0640-030

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

COUNTY NAM	ME <u>DISTRICT NAME</u>	SCHOOL NAME	CDS CODE	GRADE SPAN	FRPL	LEP	SpED
ATLANTIC	MARGATE CITY	EUGENE A TIGHE MID SCH	01-3020-010	05-08	9.1%	0.0%	12.3%
BERGEN	CLOSTER BORO	TENAKILL M S	03-0930-060	05-08	0.0%	4.7%	14.0%
BERGEN	HAWORTH BORO	HAWORTH	03-2090-050	KG-08	0.0%	5.3%	10.8%
BERGEN	MAHWAH TWP	RAMAPO RIDGE	03-2900-076	06-08	8.9%	0.5%	14.2%
BERGEN	OAKLAND BORO	VALLEY MIDDLE	03-3760-080	06-08	7.2%	0.3%	15.8%
BERGEN	PARAMUS BORO	EAST BROOK MIDDLE	03-3930-065	05-08	4.9%	3.1%	15.9%
BURLINGTON	CINNAMINSON TWP	CINNAMINSON MIDDLE SCHOOL	05-0840-053	06-08	9.9%	0.5%	18.7%
BURLINGTON	EVESHAM TWP	FRANCES DEMASI MIDDLE SCH	05-1420-040	06-08	8.8%	0.0%	18.3%
BURLINGTON	SHAMONG TWP	INDIAN MILLS MEMORIAL SCH	05-4740-055	05-08	7.6%	0.0%	13.1%
HUNTERDON	ALEXANDRIA TWP	ALEXANDRIA SCHOOL	19-0020-005	04-08	7.3%	0.0%	13.3%
HUNTERDON	HOLLAND TWP	HOLLAND TWP ELEM SCH	19-2220-060	PK-08	9.1%	0.2%	19.8%
HUNTERDON	KINGWOOD TWP	KINGWOOD TWP	19-2450-050	PK-08	6.1%	0.0%	8.2%
HUNTERDON	MILFORD BORO	MILFORD BORO	19-3180-050	PK-08	8.3%	0.0%	12.3%
MIDDLESEX	SOUTH BRUNSWICK TWP	CROSSROADS NORTH	23-4860-150	06-08	8.7%	0.3%	11.6%
MONMOUTH	FREEHOLD TWP	DWIGHT D EISENHOWER	25-1660-024	06-08	8.4%	0.1%	13.2%
MONMOUTH	MANALAPAN-ENGLISHTOW	MANALAPAN ENGLISHTOWN MID	25-2920-060	07-08	7.7%	0.2%	12.6%
MORRIS	N REG JEFFERSON TWP	JEFFERSON TWP MIDDLE	27-2380-045	06-08	9.1%	0.2%	16.6%
MORRIS	MADISON BORO	MADISON JR	27-2870-100	06-08	5.5%	1.5%	14.3%
MORRIS	RANDOLPH TWP	RANDOLPH MIDDLE	27-4330-075	06-08	6.8%	1.4%	17.0%
SOMERSET	BRIDGEWATER-RARITAN REG	BRDGWTR RARITN MIDDLE SCH	35-0555-010	07-08	7.9%	0.6%	17.6%
SOMERSET	SOMERSET HILLS REGIONAL	BERNARDSVILLE MIDDLE SCH	35-4815-040	05-08	7.2%	0.7%	13.9%
SUSSEX	BYRAM TWP	BYRAM TWP INTERMEDIATE	37-0640-030	05-08	8.4%	0.2%	16.1%
SUSSEX	LAFAYETTE TWP	LAFAYETTE TWP	37-2490-050	KG-08	8.0%	0.0%	18.3%
UNION	CLARK TWP	CARL H KUMPF	39-0850-035	06-08	7.9%	0.6%	12.1%
UNION	SCOTCH PLAINS-FANWOOD	PARK MIDDLE	39-4670-060	05-08	6.4%	0.3%	13.7%
WARREN	REG ALLAMUCHY TWP	ALLAMUCHY TWP	41-0030-010	02-08	9.6%	0.3%	17.4%