

GRADE SPAN KG-08

03-3730-050 NATHAN HALE M.S. 441 TAPPAN ROAD NORTHVALE, NJ 07647

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

To learn more about New Jersey's school accountability system, please visit: http://www.nj.gov/education/educators/.



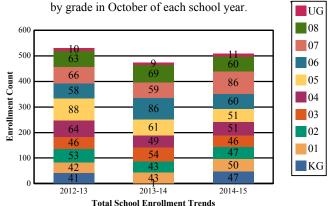
#### DEMOGRAPHIC INFORMATION

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### **Enrollment by Grade**

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

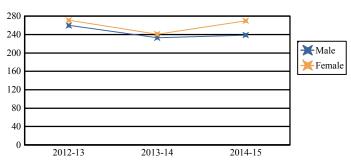


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment								
2012-13		531						
2013-14		474						
2014-15		509						
	77 77							

#### **Enrollment by Gender**

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



	Male	Female
2012-13	260	271
2013-14	233	241
2014-15	239	270

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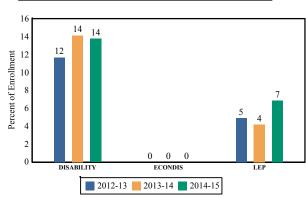
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### **Enrollment by Ethnic/Racial Subgroup**

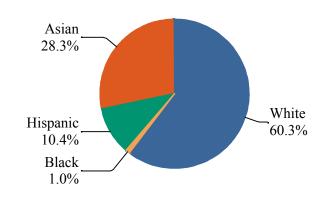
This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.

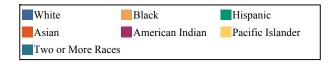
### **Enrollment Trends by Program Participation**

This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.



Current Year Enrollment by		Participation
2014-15	Count of Students	% of Enrollment
Students with Disability	70	14%
Economically Disadvantaged Students	0	0.0%
English Language Learners	35	6.9%





### **Language Diversity**

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

2014-15	Percent
English	58.3%
Korean	19.0%
Spanish	5.4%
Portuguese	5.2%
Tagalog	3.1%
Arabic	1.5%
Other	7.5%



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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Math as demonstrated in the 2014-2015 Partnership for Assessment of Readiness for College and Careers (PARCC) assessments. The below chart consist of three columns. The first column - Schoolwide Performance - includes the percentage of students in ELA/L and Math who met or exceeded grade level expectations. The middle column - Peer School Percentile - indicates how the school's outcomes compared to schools across the state.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile
English Language Arts/Literacy Met or Exceeded Expectation	68%	55	80
Math Met or Exceeded Expectation	58%		

### ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	324	67.6%	95%	92.5%	YES*
White	181	64.7%	95%	89.4%	YES*
African American	-	-			
Hispanic	-	-			
American Indian	-	-			
Asian	112	78.6%	95%	100%	YES
Two or More Races	-	-			
Students with Disability	49	14.3%	95%	79.7%	NO
English Language Learners	-	-			
Economically Disadvantaged Students	-	-			

YES\* = Met Participation Rate (Participation Averaging applied)

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



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### ESEA Waiver - Math

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	325	57.9%	95%	92.8%	YES*
White	182	50.5%	95%	89.8%	YES*
African American	-	-			
Hispanic	-	-			
American Indian	-	-			
Asian	112	76.8%	95%	100%	YES
Two or More Races	-	-			
Students with Disability	-	-			
English Learner Students	-	-			
Economically Disadvantaged Students	-	-			

YES\* = Met Participation Rate (Participation Averaging applied)

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



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### **PARCC Performance Level**

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Levels									
Level 1:	Level 2:	Level 3:	Level 4:	Level 5:					
Did Not Yet Meet	Partially Met	Approached	Met	Exceeded					
Expectations	Expectations	Expectations	Expectations	Expectations					
(Min. 650)				(Max. 850)					



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### **PARCC ELA Performance Distribution - Grade - 03**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	Exceeded	State % Met/Exceeded Expectation
Schoolwide	42	770	744	5%	10%	12%	67%	7%	74%	44%
White	26	771	753	8%	4%	12%	69%	8%	77%	55%
African American	-	-	725	-	-	-	-	-	-	26%
Hispanic	-	-	727	-	-	-	-	-	-	26%
American Indian	-	-	738	-	-	-	-	-	-	40%
Asian	13	773	769	0%	15%	8%	69%	8%	77%	70%
Two or More Races	-	-	751	-	-	-	-	-	-	53%
Students with Disability	-	-	718	-	-	-	-	-	-	24%
English Language Learners	-	-	709	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	724	-	-	-	-	-	-	24%



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### **PARCC ELA Performance Distribution - Grade - 04**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	38	766	751	0%	11%	18%	47%	24%	71%	52%
White	24	759	758	0%	13%	17%	63%	8%	71%	63%
African American	-	-	733	-	-	-	-	-	-	30%
Hispanic	-	-	737	-	-	-	-	-	-	35%
American Indian	-	-	746	-	-	-	-	-	-	52%
Asian	11	778	773	0%	9%	18%	18%	55%	73%	78%
Two or More Races	-	-	760	-	-	-	-	-	-	62%
Students with Disability	-	-	725	-	-	-	-	-	-	25%
English Language Learners	-	-	717	-	-	-	-	-	-	15%
Economically Disadvantaged Students	-	-	734	-	-	-	-	-	-	31%



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### **PARCC ELA Performance Distribution - Grade - 05**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	45	757	751	4%	13%	20%	56%	7%	62%	53%
White	24	752	757	4%	17%	21%	54%	4%	58%	62%
African American	-	-	734	-	-	-	-	-	-	31%
Hispanic	-	-	737	-	-	-	-	-	-	35%
American Indian	-	-	746	-	-	-	-	-	-	45%
Asian	13	775	771	0%	8%	0%	77%	15%	92%	77%
Two or More Races	-	-	758	-	-	-	-	-	-	61%
Students with Disability	-	-	723	-	-	-	-	-	-	21%
English Language Learners	-	-	717	-	-	-	-	-	-	15%
Economically Disadvantaged Students	-	-	734	-	-	-	-	-	-	31%



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### **PARCC ELA Performance Distribution - Grade - 06**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	61	753	749	10%	11%	26%	38%	15%	52%	50%
White	27	742	755	11%	19%	37%	26%	7%	33%	59%
African American	-	-	732	-	-	-	-	-	-	29%
Hispanic	-	-	736	-	-	-	-	-	-	34%
American Indian	-	-	743	-	-	-	-	-	-	39%
Asian	28	763	770	11%	4%	14%	46%	25%	71%	77%
Two or More Races	-	-	753	-	-	-	-	-	-	57%
Students with Disability	-	-	718	-	-	-	-	-	-	17%
English Language Learners	-	-	711	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	733	-	-	-	-	-	-	30%



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### PARCC ELA Performance Distribution - Grade - 07

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	Exceeded	State % Met/Exceeded Expectation
Schoolwide	79	765	750	1%	6%	24%	44%	24%	68%	53%
White	48	764	757	0%	2%	31%	48%	19%	67%	61%
African American	-	-	730	-	-	-	-	-	-	31%
Hispanic	-	-	736	-	-	-	-	-	-	36%
American Indian	-	-	746	-	-	-	-	-	-	49%
Asian	25	773	777	4%	12%	12%	32%	40%	72%	80%
Two or More Races	-	-	756	-	-	-	-	-	-	58%
Students with Disability	-	-	713	-	-	-	-	-	-	18%
English Language Learners	-	-	703	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	733	-	-	-	-	-	-	33%



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### **PARCC ELA Performance Distribution - Grade - 08**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	59	772	750	3%	3%	14%	58%	22%	80%	53%
White	32	766	757	6%	6%	9%	59%	19%	78%	61%
African American	-	-	730	-	-	-	-	-	-	31%
Hispanic	-	-	735	-	-	-	-	-	-	37%
American Indian	-	-	741	-	-	-	-	-	-	49%
Asian	22	787	778	0%	0%	9%	59%	32%	91%	80%
Two or More Races	-	-	753	-	-	-	-	-	-	55%
Students with Disability	-	-	713	-	-	-	-	-	-	16%
English Language Learners	-	-	701	-	-	-	-	-	-	9%
Economically Disadvantaged Students	-	-	732	-	-	-	-	-	-	34%



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### **PARCC MATH - Performance Distribution - Grade - 03**

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	42	764	746	2%	2%	12%	71%	12%	83%	46%
White	26	763	752	4%	0%	12%	77%	8%	85%	56%
African American	-	-	728	-	-	-	-	-	-	25%
Hispanic	-	-	733	-	-	-	-	-	-	28%
American Indian	-	-	742	-	-	-	-	-	-	41%
Asian	13	770	772	0%	0%	15%	62%	23%	85%	77%
Two or More Races	-	-	751	-	-	-	-	-	-	54%
Students with Disability	-	-	727	-	-	-	-	-	-	27%
English Language Learners	-	-	724	-	-	-	-	-	-	17%
Economically Disadvantaged Students	-	-	730	-	-	-	-	-	-	26%



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### PARCC MATH - Performance Distribution - Grade - 04

grade-level expectations, Level 2 -Partially	y met expe	ciations, Level	3 - Approached e	xpectations,	Level 4 - M	et expectatio	ns, and Lev	ei 5 - Excee	ded expectation	S.
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	38	756	744	3%	13%	18%	63%	3%	66%	42%
White	24	751	749	4%	13%	25%	58%	0%	58%	50%
African American	-	-	727	-	-	-	-	-	-	20%
Hispanic	-	-	732	-	-	-	-	-	-	26%
American Indian	-	-	740	-	-	-	-	-	-	40%
Asian	11	767	769	0%	9%	9%	73%	9%	82%	75%
Two or More Races	-	-	750	-	-	-	-	-	-	52%
Students with Disability	-	-	724	-	-	-	-	-	-	21%
English Language Learners	-	-	722	-	-	-	-	-	-	15%
Economically Disadvantaged Students	-	-	730	-	-	-	-	-	-	23%



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### **PARCC MATH - Performance Distribution - Grade - 05**

grade-level expectations, Level 2 -Partially	y met expe	ciations, Level	3 - Approached e	xpectations,	Level 4 - M	et expectatio	ns, and Lev	ei 5 - Excee	ded expectation	is.
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	45	752	744	0%	20%	31%	42%	7%	49%	42%
White	24	751	749	0%	17%	33%	46%	4%	50%	49%
African American	-	-	728	-	-	-	-	-	-	21%
Hispanic	-	-	733	-	-	-	-	-	-	26%
American Indian	-	-	745	-	-	-	-	-	-	46%
Asian	13	763	768	0%	8% I	23%	62%	8%	69%	74%
Two or More Races	-	-	749	-	-	-	-	-	-	50%
Students with Disability	-	-	724	-	-	-	-	-	-	19%
English Language Learners	-	-	724	-	-	-	-	-	-	17%
Economically Disadvantaged Students	-	-	731	-	-	-	-	-	-	23%



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### PARCC MATH - Performance Distribution - Grade - 06

grade-level expectations, Level 2 -Partially	y met expe	ciations, Level	3 - Approached e	xpectations,	Level 4 - M	et expectatio	ns, and Lev	ei 5 - Excee	ded expectation	S.
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	61	747	743	7%	20%	28%	41%	5%	46%	42%
White	27	732	749	11%	30%	41%	19%	0%	19%	50%
African American	-	-	726	-	-	-	-	-	-	19%
Hispanic	-	-	731	-	-	-	-	-	-	25%
American Indian	-	-	740	-	-	-	-	-	-	35%
Asian	28	761	768	4%	7%	14%	64%	11%	75%	75%
Two or More Races	-	-	745	-	-	-	-	-	-	44%
Students with Disability	-	-	718	-	-	-	-	-	-	15%
English Language Learners	-	-	718	-	-	-	-	-	-	14%
Economically Disadvantaged Students	-	-	729	-	-	-	-	-	-	23%



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### PARCC MATH - Performance Distribution - Grade - 07

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	%	% Level_4	%	% Met/ Exceeded	State % Met/Exceeded Expectation
Schoolwide	80	749	740	3%	16%	31%	45%	5%	50%	38%
White	49	745	745	2%	14%	39%	41%	4%	45%	46%
African American	-	-	725	-	-	-	-	-	-	17%
Hispanic	-	-	730	-	-	-	-	-	-	23%
American Indian	-	-	734	-	-	-	-	-	-	32%
Asian	25	762	760	0%	20%	12%	60%	8%	68%	68%
Two or More Races	-	-	742	-	-	-	-	-	-	43%
Students with Disability	-	-	715	-	-	-	-	-	-	11%
English Language Learners	-	-	717	-	-	-	-	-	-	11%
Economically Disadvantaged Students	-	-	728	-	-	-	-	-	-	21%



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### PARCC MATH - Performance Distribution - Grade - 08

grade-level expectations, Level 2 -Partially	y met expe	ctations, Level	3 - Approached e	xpectations,	Level 4 - M	et expectatio	ns, and Lev	ei 5 - Excee	ded expectation	S.
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	40	745	726	10%	25%	18%	43%	5%	48%	24%
White	26	739	732	12%	23%	23%	38%	4%	42%	29%
African American	-	-	715	-	-	-	-	-	-	14%
Hispanic	-	-	721	-	-	-	-	-	-	19%
American Indian	-	-	722	-	-	-	-	-	-	15%
Asian	-	-	744	-	-	-	-	-	-	46%
Two or More Races	-	-	724	-	-	-	-	-	-	24%
Students with Disability	-	-	705	-	-	-	-	-	-	9%
English Language Learners	-	-	706	-	-	-	-	-	-	10%
Economically Disadvantaged Students	-	-	719	-	-	-	-	-	-	17%



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### **PARCC ALGEBRA I - Performance Distribution**

grade-level expectations, Level 2 -Partially	met expe	ciations, Level	3 - Approached e	xpectations,	Level 4 - M	et expectatio	ns, and Lev	ei 5 - Excee	ded expectation	S.
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	19	798	740	0%	0%	0%	63%	37%	100%	40%
White	-	-	746	-	-	-	-	-	-	47%
African American	-	-	722	-	-	-	-	-	-	20%
Hispanic	-	-	725	-	-	-	-	-	-	21%
American Indian	-	-	733	-	-	-	-	-	-	35%
Asian	13	800	769	0%	0%	0%	54%	46%	100%	73%
Two or More Races	-	-	734	-	-	-	-	-	-	35%
Students with Disability	-	-	710	-	-	-	-	-	-	8%
English Language Learners	-	-	710	-	-	-	-	-	-	7%
Economically Disadvantaged Students	-	-	725	-	-	-	-	-	-	21%



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### 2015 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 2015 reading and math scores for New Jersey which are the last scores published.

#### For subgroup outcomes, visit:

Reading Grade 4 <a href="http://www.nj.gov/education/pr/1415/naep/naep4read.html">http://www.nj.gov/education/pr/1415/naep/naep4read.html</a>
<a href="http://www.nj.gov/education/pr/1415/naep/naep8read.html">http://www.nj.gov/education/pr/1415/naep/naep8read.html</a>
<a href="http://www.nj.gov/education/pr/1415/naep/naep4math.html">http://www.nj.gov/education/pr/1415/naep/naep4math.html</a>
<a href="http://www.nj.gov/education/pr/1415/naep/naep4math.html">http://www.nj.gov/education/pr/1415/naep/naep4math.html</a>
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<a href="http://www.nj.gov/education/pr/1415/naep/naep8math.html">http://www.nj.gov/education/pr/1415/naep/naep8math.html</a>

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

#### **Proficiency Percentages**

Subject	Grade	State/Nation	Below Basic	Basic	Proficient	Advanced
Reading	Grade 4	State (NJ)	25	33	31	12
	Grade 4	Nation	31	33	27	9
	Grade 8	State (NJ)	20	39	35	6
	Grade 8	Nation	24	42	31	4
Math	Grade 4	State (NJ)	14	39	38	9
	Grade 4	Nation	18	42	33	7
	Grade 8	State (NJ)	21	32	30	16
	Grade 8	Nation	29	38	25	8



ACADEMIC ACHIEVEMENT

BERGEN NORTHVALE BORO

GRADE SPAN KG-08

03-3730-050 NATHAN HALE M.S. 441 TAPPAN ROAD NORTHVALE, NJ 07647

### NJASK Results - Science Grade Level - 04

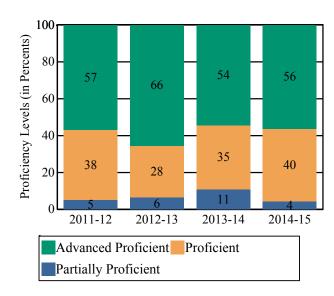
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	56%	40%	4%
White	45%	48%	6%
African American	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	73%	27%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
English Language Learners	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under ESEA Waiver 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.





ACADEMIC ACHIEVEMENT

categories for all appropriate subgroups.

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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

GRADE SPAN KG-08

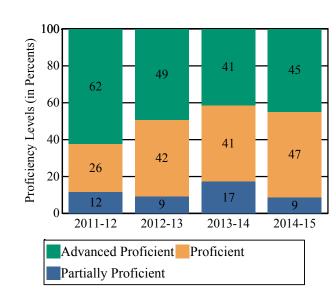
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NJASK Proficiency Trends - Science - Grade Level - 08

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

#### Advanced **Partially Proficient Subgroups Proficient Proficient** Schoolwide 45% 47% 9% White 34% 50% 16% African American Hispanic American Indian Asian 62% 38% 0% Two or More Races Students with Disability 0% 55% 45% English Language Learners Economically Disadvantaged Students

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





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Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of successfully graduating high school is regularly attending school. For all elementary and middle schools, this includes the percentage of students that are chronically absent each year, defined as missing more than 10% of possible school days. Also presented is the percentage of students participating in Visual and Performing Arts coursework and Algebra I course outcomes.

### Algebra I Course Enrollment

This table presents the count of students in this school who were reported in the Algebra I course code in NJSMART and the count of students who took the Algebra I test of PARCC.

Algebra I Enrollment Count	Algebra I PARCC Test Count
19	19

### **Algebra I Test Taking**

This table presents the percentage of students, as reported in NJSMART, who earned a C or higher in their Algebra I course and the percentage of students who met or exceeded expectation on the Algebra I test of PARCC.

Algebra I Percent C or Better	Algebra I PARCC Percent Met or Exceeded Expectation
100.0%	100.0%

<sup>-</sup> Data Suppressed to protect the confidentiality of students

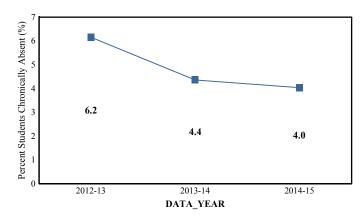


#### COLLEGE AND CAREER READINESS

BERGEN NORTHVALE BORO

### **Chronic Absenteeism Trend**

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



Chronic Absenteeism for 2014-15 4
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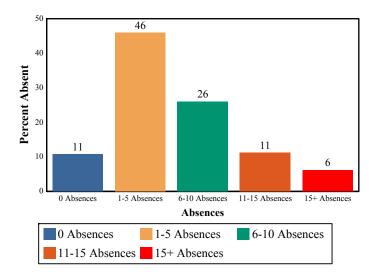
### State of New Jersey 2014-15

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### **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.





### **COLLEGE AND CAREER READINESS**

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### Visual and Performing Arts

The chart below contains the percentage of students who were enrolled in at least one Dance, Drama/Theater, Music or Visual Arts class in this school. The last row shows the percentage of students who were enrolled in any Visual and Performing Arts classes in the school.

Percent of Students Enrolled	School	State
Dance	N/R	1.6%
Drama/Theater	N/R	3.9%
Music	100.0%	66.0%
Visual Arts	100.0%	71.1%
Total: All Visual and Performing Arts	100.0%	89.8%

N/R - Data Not Reported



### STUDENT GROWTH

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#### GRADE SPAN KG-08

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This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in Language Arts Literacy and in grades 4 through 7 in Math when compared to other students with a similar test score history. A short video explaining the methodology can be found here: <a href="http://www.state.nj.us/education/njsmart/performance/">http://www.state.nj.us/education/njsmart/performance/</a>

The below chart consist of five columns with measures. The first column - Schoolwide Performance - presents the schoolwide median growth score in either English Language Arts/Literacy or Mathematics 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 statewide target, which was set to 35.

The fourth 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	51	33	56	35	YES
Student Growth on Math	54	46	69	35	YES
		40	63		100%

#### **Student Growth**

This table presents for all students with growth scores the interaction between their performance on PARCC and their growth scores. For example, in the top left cell the percentage of students who are both in Level 1 - Did not yet meet expectations AND also demonstrating low growth is displayed.

	GROWTH		
Expectations)	Low Typical High		
Did Not Yet Meet	3%	1%	0%
Partially Met	5%	2%	0%
Approached	10%	8%	3%
Met	14%	22%	12%
Exceeded	0%	5%	14%

**Language Arts** 

Math			
	GROWTH		
(Expectations)	Low	Typical	High
Did Not Yet Meet	3%	1%	0%
Partially Met	7%	7%	2%
Approached	12%	9%	6%
Met	6%	14%	27%
Exceeded	0%	1%	3%

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

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

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



#### WITHIN SCHOOL ACHIEVEMENT GAP

BERGEN NORTHVALE BORO

#### GRADE SPAN KG-08

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the 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 broader than the state's.

### **Grade Level - 03**

### PARCC 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	825	850
75th	787	770
50th	774	743
25th	746	715
0th	689	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	55

### **Grade Level - 03**

### PARCC 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	802	850
75th	778	767
50th	768	745
25th	752	722
Oth	698	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	26	45



### WITHIN SCHOOL ACHIEVEMENT GAP

BERGEN NORTHVALE BORO

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

### PARCC 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	836	850
75th	784	773
50th	768	750
25th	749	728
0th	704	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	35	45

### **Grade Level - 05**

### PARCC 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	817	850
75th	779	773
50th	756	751
25th	739	728
Oth	650	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	45

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

### PARCC 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	796	850
75th	775	764
50th	759	742
25th	744	721
0th	693	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	31	43

### Grade Level - 05

### PARCC 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	793	850
75th	771	763
50th	750	743
25th	730	723
0th	706	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	41	40



### WITHIN SCHOOL ACHIEVEMENT GAP

BERGEN NORTHVALE BORO

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

### PARCC 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	810	850
75th	778	770
50th	755	749
25th	732	726
0th	689	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	46	44

### **Grade Level - 07**

### PARCC 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	831	850
75th	780	776
50th	763	751
25th	748	724
Oth	671	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	52

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### **Grade Level - 06**

### PARCC 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	800	850
75th	772	763
50th	747	742
25th	728	721
0th	658	650

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	44	42

### **Grade Level - 07**

### PARCC 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	794	850		
75th	769	759		
50th	750	740		
25th	730	720		
0th	676	650		

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



### WITHIN SCHOOL ACHIEVEMENT GAP BERGEN

NORTHVALE BORO

### **Grade Level - 08**

### PARCC 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	838	850		
<b>75th</b> 790		777		
<b>50th</b> 772		751		
25th	750	723		
0th	689	650		

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	40	54

# State of New Jersey 2014-15

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### **Grade Level - 08**

### PARCC 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	810	850		
75th	775	748		
50th	745	726		
25th	709	704		
0th	682	650		

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	66	44

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#### SCHOOL CLIMATE

BERGEN NORTHVALE BORO

### **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
2014-15	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
2014-15	1.0%

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### **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.

2014-15	School		
Full Time	5 Hrs. 40 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
2014-15	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.

2014-15	School		
Faculty	12		
Administrators	247		

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SCHOOL PEER GROUP

BERGEN NORTHVALE BORO

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

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE G	RADESPAN	ECONOMICALLY DISADVANTAGED	ENGLISH LANGUAGE LEARNERS	SPECIAL EDUCATION
ATLANTIC	LINWOOD CITY	BELHAVEN MIDDLE SCHOOL	01-2680-020	05-08	7.7%	0%	11.4%
ATLANTIC	PORT REPUBLIC CITY	PORT REPUBLIC SCHOOL DISTRICT	01-4240-050	KG-08	9.2%	0%	16.2%
BERGEN	CRESSKILL BORO	CRESSKILL MIDDLE SCHOOL	03-0990-045	06-08	1%	5.7%	11.6%
BERGEN	DUMONT BORO	SELZER ELEMENTARY\MIDDLE SCHOOL	03-1130-080	PK-08	8.5%	1.7%	14.8%
BERGEN	NORTHVALE BORO	NATHAN HALE M.S.	03-3730-050	KG-08	0%	6.9%	13.4%
BERGEN	PARAMUS BORO	EAST BROOK MIDDLE SCHOOL	03-3930-065	05-08	6.7%	3.7%	17.5%
BERGEN	RUTHERFORD BORO	UNION SCHOOL	03-4600-100	04-08	4.6%	0.6%	9.1%
BERGEN	TENAFLY BORO	TENAFLY MIDDLE SCHOOL	03-5160-095	06-08	2.2%	9.2%	19.1%
BURLINGTON	MEDFORD TWP	MEDFORD MEMORIAL MIDDLE	05-3080-055	07-08	6.9%	0.6%	13.4%
BURLINGTON	RIVERTON	SCHOOL RIVERTON SCHOOL	05-4460-050	KG-08	9%	0%	16.2%
CAPE MAY	UPPER TWP	UPPER TOWNSHIP MIDDLE SCHOOL	09-5340-030	06-08	7.7%	0.2%	13.4%
ESSEX	NUTLEY TOWN	JOHN H. WALKER MIDDLE SCHOOL	13-3750-060	07-08	9.9%	1.6%	15.4%
HUNTERDON	DELAWARE TWP	DELAWARE TOWNSHIP SCHOOL	19-1040-040	PK-08	9%	1.1%	19.3%
HUNTERDON	KINGWOOD TWP	KINGWOOD TOWNSHIP SCHOOL	19-2450-050	PK-08	8.9%	0%	16.3%
HUNTERDON	MILFORD BORO	MILFORD SCHOOL	19-3180-050	PK-08	7.3%	2.1%	16.5%
MERCER	W WINDSOR-PLAINSBORO REG	COMMUNITY MIDDLE SCHOOL	21-5715-140	06-08	5.9%	0.2%	9.7%
MERCER	W WINDSOR-PLAINSBORO REG	THOMAS R GROVER MIDDLE SCHOOL	21-5715-035	06-08	3.5%	2.7%	7.4%
MIDDLESEX	METUCHEN BORO	EDGAR MIDDLE SCHOOL	23-3120-070	05-08	8.7%	1.1%	14.2%
MIDDLESEX	MILLTOWN BORO	JOYCE KILMER SCHOOL	23-3220-050	04-08	9.9%	1.1%	11.1%
MONMOUTH	COLTS NECK TWP	CEDAR DRIVE MIDDLE SCHOOL	25-0945-030	06-08	5.7%	3%	16.8%
MORRIS	RANDOLPH TWP	RANDOLPH MIDDLE SCHOOL	27-4330-075	06-08	8%	1.4%	18.5%
PASSAIC	WAYNE TWP	ANTHONY WAYNE MIDDLE SCHOOL	31-5570-065	06-08	8.1%	0.3%	13%
SOMERSET	BEDMINSTER TWP	BEDMINSTER TOWNSHIP PUBLIC SCHOOL	35-0240-020	PK-08	7.2%	3.3%	17.1%



SCHOOL PEER GROUP

REG

WARREN

GREAT MEADOWS REGIONAL

NATHAN HALE M.S. **BERGEN 441 TAPPAN ROAD** GRADE SPAN KG-08 NORTHVALE BORO NORTHVALE, NJ 07647 SOMERSET **BRIDGEWATER-RARITAN REG BRIDGEWATER-RARITAN REGIONAL** 35-0555-010 07-08 9.6% 0% 16.9% MIDDLE SCHOOL SOMERSET GREEN BROOK TWP GREEN BROOK MIDDLE SCHOOL 35-1810-030 05-08 7.5% 1.4% 13.9% **HILLSBOROUGH TOWNSHIP MIDDLE 35-2170-035** HILLSBOROUGH TWP SOMERSET 07-08 8.7% 0.8%16.3% SCHOOL BERNARDSVILLE MIDDLE SCHOOL 35-4815-040 SOMERSET SOMERSET HILLS REGIONAL 05-08 9.1% 0.7% 14.5% **GREEN TWP GREEN HILLS SCHOOL** SUSSEX 37-1800-060 KG-08 5.7% 0% 10.2% UNION **CLARK TWP** CARL H. KUMPF SCHOOL 39-0850-035 06-08 6.3% 1% 13.8% UNION SCOTCH PLAINS-FANWOOD PARK MIDDLE SCHOOL 39-4670-060 05-08 8.2% 0.8% 16.6%

41-1785-040

06-08

**GREAT MEADOWS REGIONAL** 

MIDDLE SCHOOL

03-3730-050

1%

18.9%

9.1%