



State of New Jersey

2013-14

03-3730-050

NATHAN HALE M.S.

441 TAPPAN ROAD

NORTHVALE, NJ 07647

OVERVIEW

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NORTHVALE BORO

GRADE SPAN KG-08

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

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	9	68	90%
College and Career Readiness	60	77	100%
Student Growth	56	79	100%

Improvement Status

N/A

Rationale

N/A

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

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

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

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

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

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 **68%** of schools statewide as noted by its statewide percentile and **9%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting **90%** 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 **77%** of schools statewide as noted by its statewide percentile and **60%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** of its performance targets in the area of College and Career Readiness.



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

Student Growth

This school outperforms **79%** of schools statewide as noted by its statewide percentile and **56%** of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting **100%** percentage of its performance targets in the area of Student Growth.



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



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DEMOGRAPHIC INFORMATION

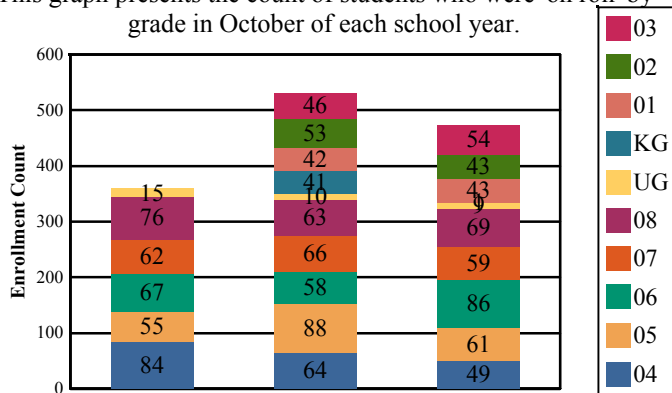
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GRADE SPAN KG-08

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

Language Diversity

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

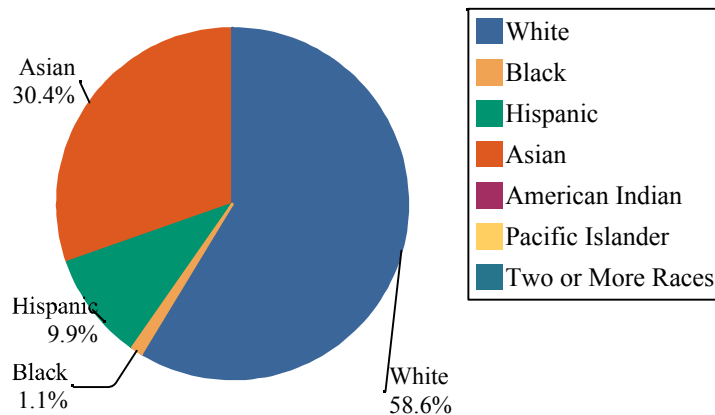
2013-14	Percent
English	56.2%
Korean	19.4%
Portuguese	6.8%
Spanish	4.4%
Tagalog	3.2%
Chinese	1.7%
Other	8.4%

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.

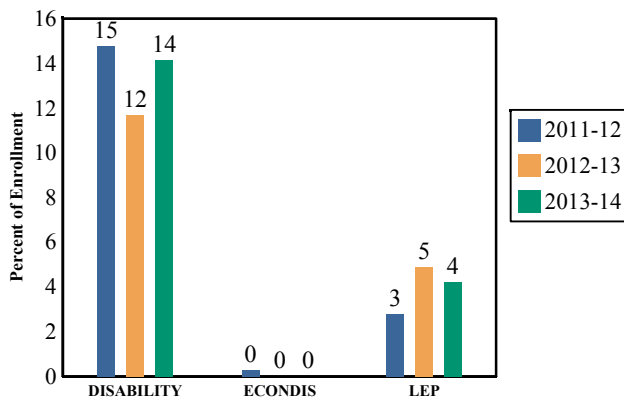
Enrollment by Ethnic/Racial Subgroup

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

Total School Enrollment	
2011-12	359
2012-13	531
2013-14	474

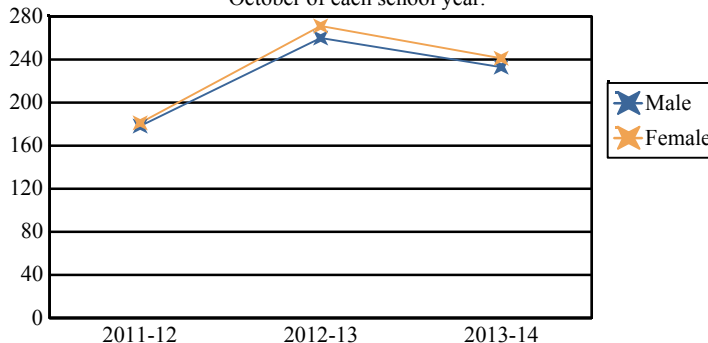


Enrollment Trends by Program Participation



Enrollment by Gender

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



Current Year Enrollment by Program Participation

2013-2014	Count of Students	% of Enrollment
Students with Disability	67	14%
Economically Disadvantaged Students	0	0.0%
Limited English Proficient Students	20	4.2%

	Male	Female
2011-12	178	181
2012-13	260	271
2013-14	233	241



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

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

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	81%	13	72	100%
NJASK Math Proficiency and above	80%	4	64	80%
SUMMARY - Academic Achievement		9	68	90%

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.

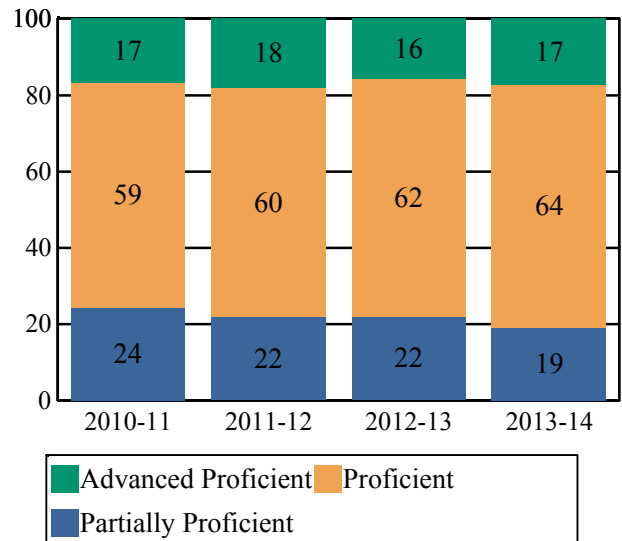
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	357	81	81.7	YES*
White	219	79.9	79.6	YES
Black	-	-		--
Hispanic	31	67.7	60.2	YES
American Indian	-	-		--
Asian	103	87.4	90	YES*
Two or More Races	-	-		--
Students with Disability	60	28.3	35.9	YES*
Limited English Proficient Students	-	-		--
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.

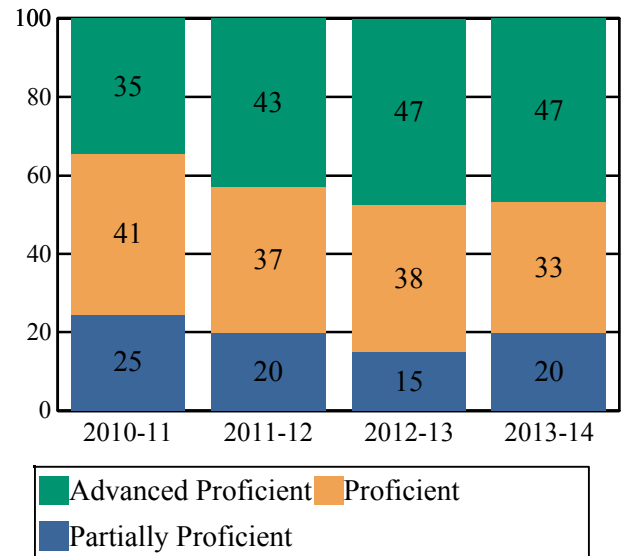
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	357	80.1	81.6	YES*
White	219	76.7	78.1	YES*
Black	-	-		--
Hispanic	31	61.3	72.5	YES*
American Indian	-	-		--
Asian	103	93.2	90	YES
Two or More Races	-	-		--
Students with Disability	60	18.4	35.9	NO
Limited English Proficient Students	-	-		--
Economically Disadvantaged Students	-	-		--

YES* = Met Progress Target(Confidence Interval Applied)

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

Proficiency Trends - Math

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





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NJASK Results - Language Arts Literacy Grade Level - 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	13%	74%	13%
White	9%	75%	16%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 04

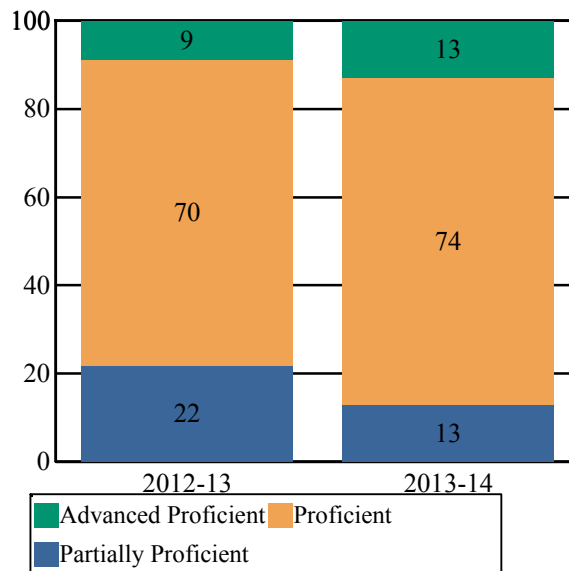
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	2%	63%	35%
White	4%	61%	36%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	0%	83%	17%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

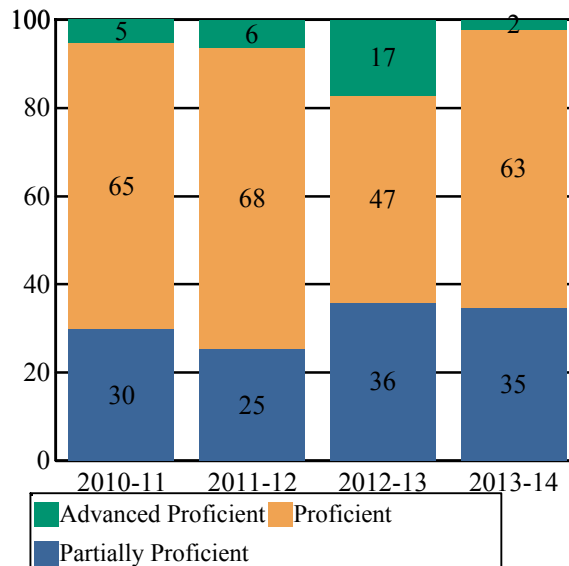
NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 03

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



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

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





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NJASK Results - Language Arts Literacy Grade Level - 05

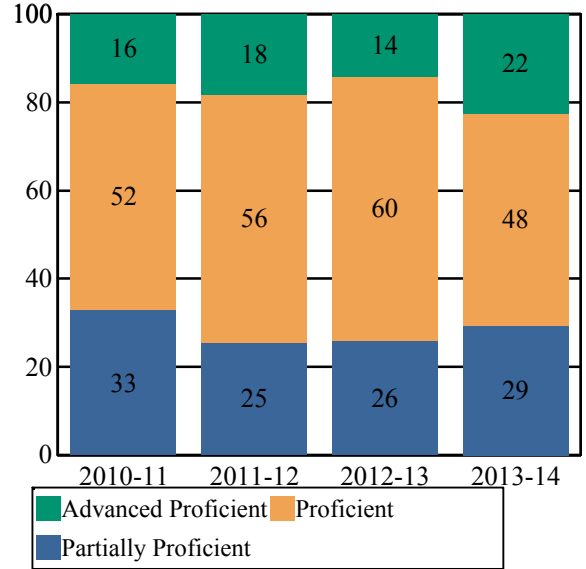
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	22%	48%	29%
White	10%	48%	41%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	42%	42%	17%
Two or More Races	-	-	-
Students with Disability	0%	14%	86%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

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



NJASK Results - Language Arts Literacy Grade Level - 06

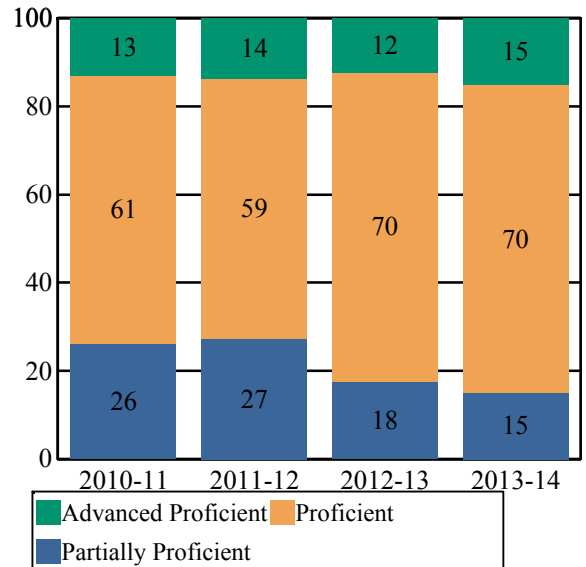
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	15%	70%	15%
White	12%	79%	10%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	27%	50%	23%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

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

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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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	21%	59%	20%
White	13%	63%	25%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	42%	53%	5%
Two or More Races	-	-	-
Students with Disability	0%	27%	73%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Language Arts Literacy Grade Level - 08

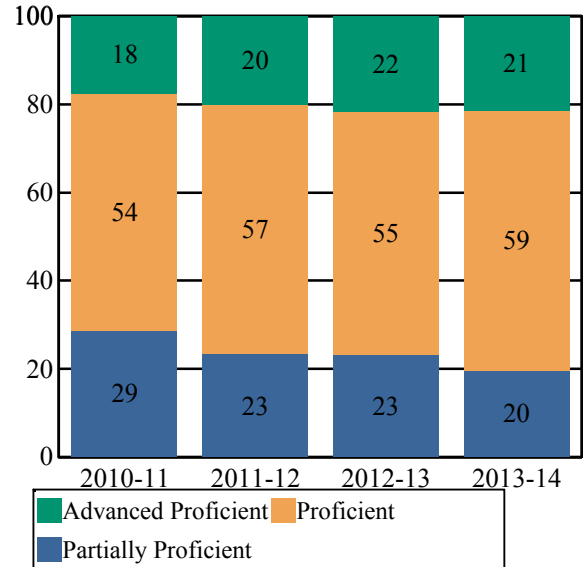
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	26%	66%	9%
White	28%	63%	9%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	31%	69%	0%
Two or More Races	-	-	-
Students with Disability	0%	64%	36%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

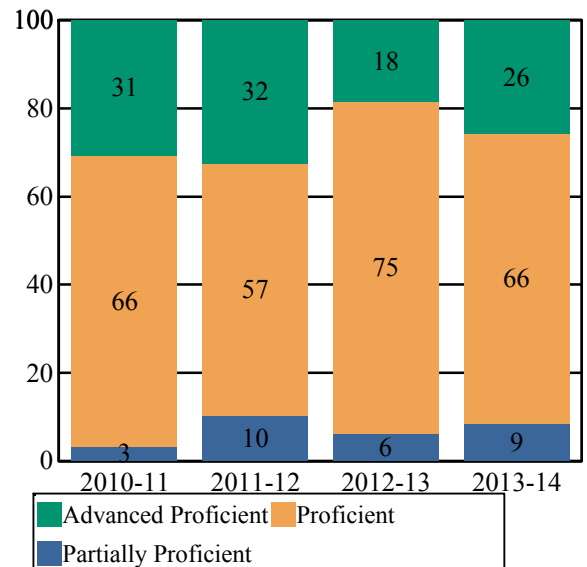
NJASK Proficiency Trends - Language Arts Literacy - Grade Level - 07

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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2013 National Assessment Educational Progress (NAEP)

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

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

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

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

<http://www.nj.gov/education/pr/1314/naep/naep8read.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

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



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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	57%	28%	15%
White	47%	34%	19%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - MATH Grade Level - 04

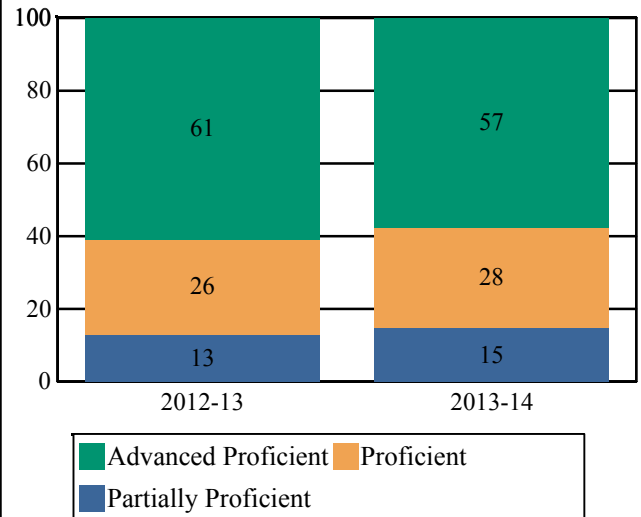
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Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	39%	35%	26%
White	36%	36%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	67%	25%	8%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

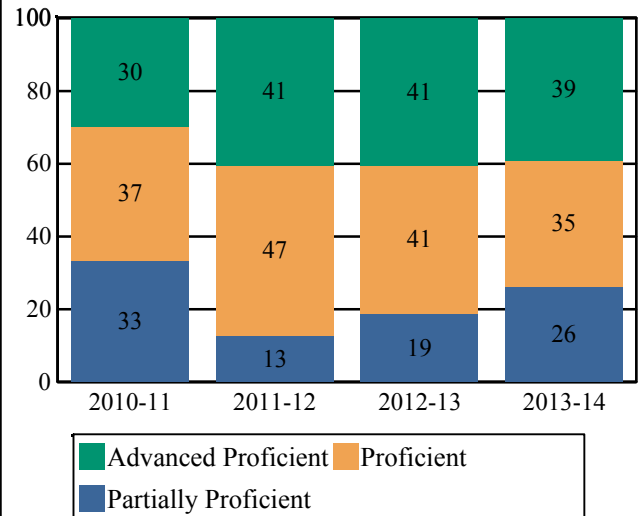
NJASK Proficiency Trends - Math - Grade Level - 03

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



NJASK Proficiency Trends - Math - Grade Level - 04

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





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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	45%	33%	22%
White	24%	41%	34%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	71%	21%	8%
Two or More Races	-	-	-
Students with Disability	0%	21%	79%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - MATH Grade Level - 06

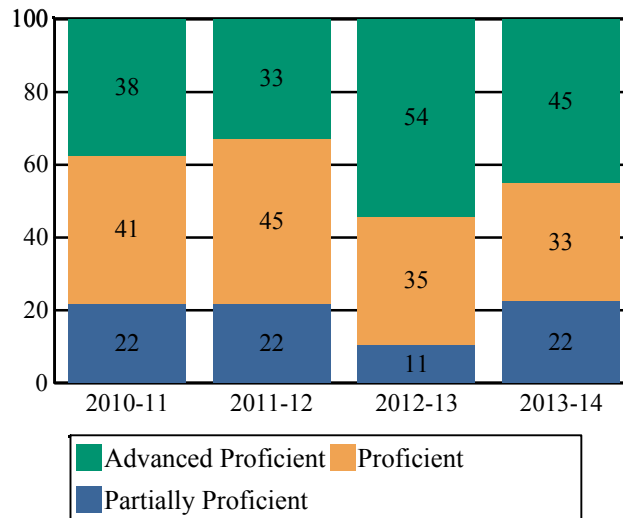
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	40%	48%	13%
White	29%	58%	13%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	64%	27%	9%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

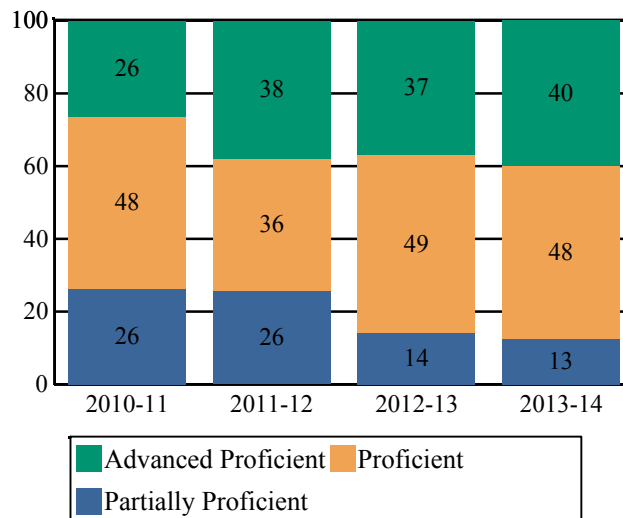
NJASK Proficiency Trends - Math - Grade Level - 05

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NJASK Proficiency Trends - Math - Grade Level - 06

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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	55%	21%	23%
White	47%	31%	22%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	84%	5%	11%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - MATH Grade Level - 08

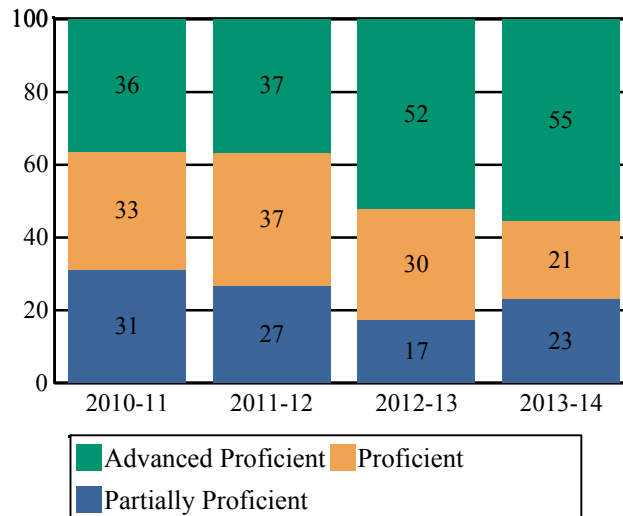
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	47%	30%	23%
White	43%	28%	28%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	69%	31%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

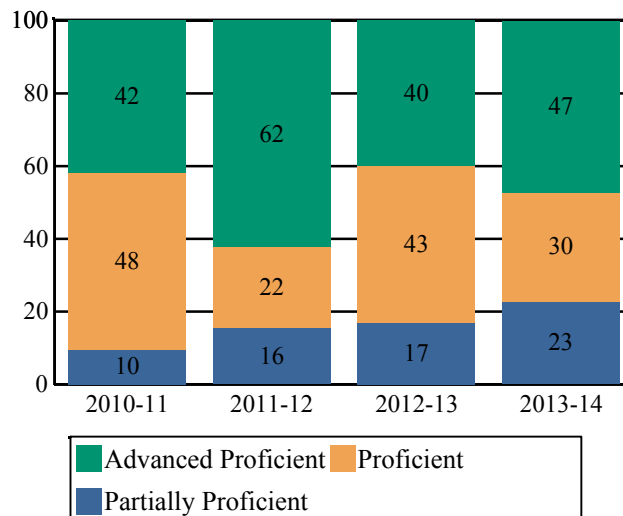
NJASK Proficiency Trends - Math - Grade Level - 07

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441 TAPPAN ROAD

NORTHVALE, NJ 07647

ACADEMIC ACHIEVEMENT

BERGEN

NORTHVALE BORO

GRADE SPAN KG-08

2013 National Assessment Educational Progress (NAEP)

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

<http://www.nj.gov/education/pr/1314/naep/naep4math.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

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

2013 National Assessment Educational Progress (NAEP)

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<http://www.nj.gov/education/pr/1314/naep/naep8math.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

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



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GRADE SPAN KG-08

NJASK Results - Science Grade Level - 04

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	54%	35%	11%
White	46%	39%	14%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	92%	8%	0%
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

NJASK Results - Science Grade Level - 08

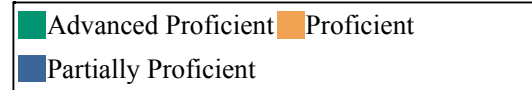
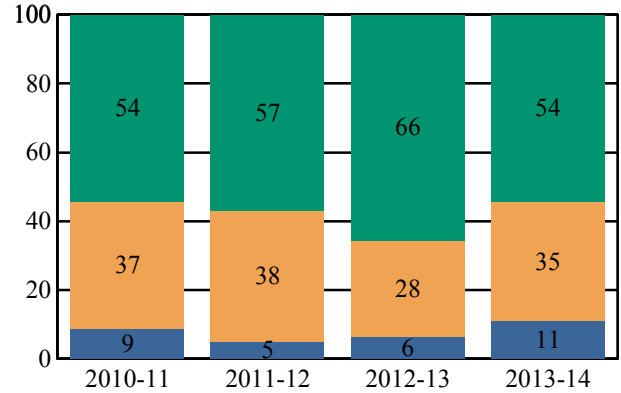
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	41%	41%	17%
White	39%	41%	20%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	56%	44%	0%
Two or More Races	-	-	-
Students with Disability	0%	21%	79%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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

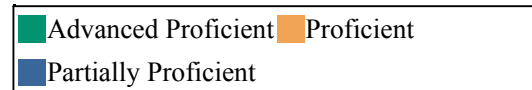
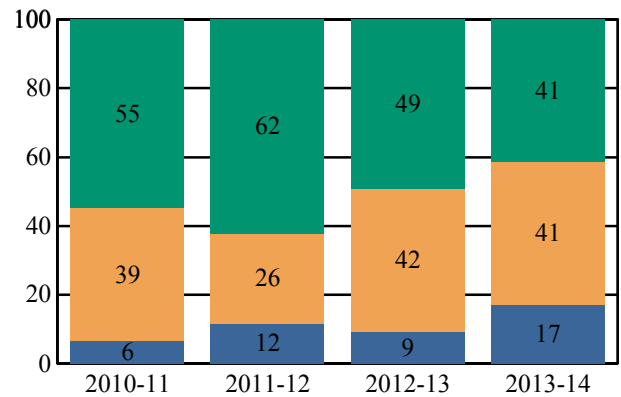
NJASK Proficiency Trends - Science - Grade Level - 04

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



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.





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COLLEGE AND CAREER READINESS

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GRADE SPAN KG-08

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 success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

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

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

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	61%	68	80	20%	YES
Chronic Absenteeism (%)	4%	52	73	6%	YES
Summary		60	77		100%

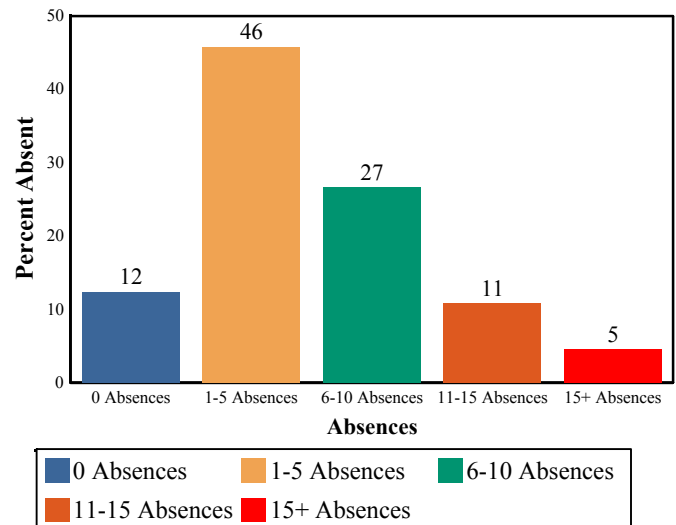
Algebra I

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

2013-14	School
Students taking Algebra I	61%
Algebra grade (C or better)	55%

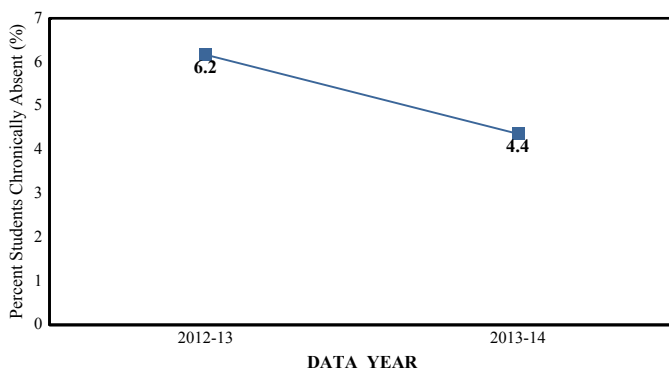
Absenteeism

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.



Chronic Absenteeism Trend

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





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STUDENT GROWTH

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GRADE SPAN KG-08

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

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

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

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	59	81	92	35	YES
Student Growth on Math	53	30	65	35	YES
		56	79		100%

Student Growth

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

Language Arts

	GROWTH		
	Low	Typical	High
Partially Proficient	10%	6%	4%
Proficient	15%	23%	24%
Advanced Proficient	1%	4%	13%

Math

	GROWTH		
	Low	Typical	High
Partially Proficient	8%	7%	4%
Proficient	14%	10%	10%
Advanced Proficient	7%	14%	25%

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.



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WITHIN SCHOOL ACHIEVEMENT GAP

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NORTHVALE BORO

GRADE SPAN KG-08

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

Grade Level - 03

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

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

Percentile	School Scale Score	State Scale Score
99th	259	300
75th	234	221
50th	225	207
25th	207	188
0th	157	100

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	274	268
50th	251	229
25th	225	200
0th	128	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	27	33

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	49	68

Grade Level - 04

Grade Level - 04

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

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

Percentile	School Scale Score	State Scale Score
99th	252	300
75th	229	219
50th	215	202
25th	191	186
0th	170	100

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	264	264
50th	238	228
25th	200	195
0th	156	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	38	33

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	64	69



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WITHIN SCHOOL ACHIEVEMENT GAP

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NORTHVALE BORO

GRADE SPAN KG-08

Grade Level - 05

Grade Level - 05

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

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

Percentile	School Scale Score	State Scale Score
99th	278	300
75th	234	224
50th	218	206
25th	192	186
0th	149	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	42	38

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	269	262
50th	243	235
25th	212	206
0th	174	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	57	56

Grade Level - 06

Grade Level - 06

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

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

Percentile	School Scale Score	State Scale Score
99th	267	300
75th	240	230
50th	225	211
25th	210	192
0th	156	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	38

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	259	259
50th	237	228
25th	209	201
0th	105	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	50	58



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WITHIN SCHOOL ACHIEVEMENT GAP

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NORTHVALE BORO

GRADE SPAN KG-08

Grade Level - 07

Grade Level - 07

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

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

Percentile	School Scale Score	State Scale Score
99th	283	300
75th	242	234
50th	224	211
25th	205	188
0th	166	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	46

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	279	250
50th	252	214
25th	204	184
0th	123	100

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

Grade Level - 08

Grade Level - 08

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

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

Percentile	School Scale Score	State Scale Score
99th	282	300
75th	247	238
50th	230	221
25th	217	204
0th	151	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	30	34

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

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

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	283	259
50th	238	227
25th	202	192
0th	100	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	81	67



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SCHOOL CLIMATE

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GRADE SPAN KG-08

Length of School Day

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

	School
2013-14	6 Hrs. 30 Mins.

Student Suspension Rate

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

	School
2013-14	0.4%

Instructional Time

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

2013-14	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
2013-14	0

Student to Staff Ratio

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

2013-14	School
Faculty	10
Administrators	190

SCHOOL PEER GROUP**NATHAN HALE M.S.****03-3730-050**

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

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRAD ESPLAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
ATLANTIC	LINWOOD CITY	BELHAVEN MIDDLE SCHOOL	01-2680-020	05-08	6.4%	0.0%	11.2%
ATLANTIC	MARGATE CITY	EUGENE A. TIGHE MIDDLE SCHOOL	01-3020-010	05-08	8.3%	0.0%	15.7%
BERGEN	CLOSTER BORO	TENAKILL MIDDLE SCHOOL	03-0930-060	05-08	0.0%	4.7%	11.7%
BERGEN	CRESSKILL BORO	CRESSKILL MIDDLE SCHOOL	03-0990-045	06-08	2.2%	3.2%	11.7%
BERGEN	NORTHVALE BORO	NATHAN HALE M.S.	03-3730-050	KG-08	0.0%	4.2%	14.1%
BERGEN	OAKLAND BORO	VALLEY MIDDLE SCHOOL	03-3760-080	06-08	6.4%	0.5%	14.7%
BERGEN	OLD TAPPAN BORO	CHARLES DEWOLF MIDDLE SCHOOL	03-3850-030	05-08	0.5%	2.8%	10.3%
BERGEN	RAMSEY BORO	ERIC S. SMITH MIDDLE SCHOOL	03-4310-055	06-08	5.3%	0.4%	14.2%
BERGEN	RUTHERFORD BORO	UNION SCHOOL	03-4600-100	04-08	3.6%	2.0%	10.6%
BURLINGTON	MEDFORD LAKES BORO	NEETA SCHOOL	05-3070-040	03-08	2.9%	0.0%	2.1%
BURLINGTON	MEDFORD TWP	MEDFORD MEMORIAL MIDDLE SCHOOL	05-3080-055	07-08	8.1%	0.0%	12.9%
CHARTERS	TEANECK COMMUNITY CS	TEANECK COMMUNITY CHARTER SCHOOL	80-7890-920	KG-08	6.2%	0.0%	11.1%
HUNTERDON	KINGWOOD TWP	KINGWOOD TOWNSHIP SCHOOL	19-2450-050	PK-08	7.6%	0.0%	15.5%
HUNTERDON	READINGTON TWP	READINGTON MIDDLE SCHOOL	19-4350-050	06-08	7.6%	0.1%	17.1%
MERCER	W WINDSOR-PLAINS BORO REG	COMMUNITY MIDDLE SCHOOL	21-5715-140	06-08	4.7%	0.2%	10.6%
MIDDLESEX	MONROE TWP	MONROE TWP MIDDLE SCHOOL	23-3290-020	06-08	6.5%	0.1%	17.1%
MONMOUTH	BRIELLE BORO	BRIELLE ELEMENTARY SCHOOL	25-0560-020	PK-08	5.1%	0.4%	13.5%
MONMOUTH	COLTS NECK TWP	CEDAR DRIVE MIDDLE SCHOOL	25-0945-030	06-08	5.3%	2.3%	17.7%
MONMOUTH	MILLSTONE TWP	MILLSTONE TOWNSHIP MIDDLE SCHOOL	25-3200-040	06-08	6.6%	0.0%	16.3%
MONMOUTH	UPPER FREEHOLD REGIONAL	STONEBRIDGE MIDDLE SCHOOL	25-5310-070	05-08	7.9%	0.4%	21.5%
MORRIS	CHESTER TWP	BLACK RIVER MIDDLE SCHOOL	27-0820-020	06-08	3.5%	2.4%	16.4%
MORRIS	PEQUANNOCK TWP	PEQUANNOCK VALLEY SCHOOL	27-4080-080	06-08	5.8%	0.2%	14.9%
MORRIS	RANDOLPH TWP	RANDOLPH MIDDLE SCHOOL	27-4330-075	06-08	7.7%	1.1%	18.6%
PASSAIC	WAYNE TWP	SCHUYLER-COLFAX MIDDLE SCHOOL	31-5570-145	06-08	7.0%	0.0%	18.3%
SOMERSET	GREEN BROOK TWP	GREEN BROOK MIDDLE SCHOOL	35-1810-030	05-08	5.6%	1.3%	13.0%
SOMERSET	MONTGOMERY TWP	MONTGOMERY UPPER MIDDLE SCHOOL	35-3320-070	07-08	3.3%	1.0%	10.4%
SUSSEX	HARDYSTON TWP	HARDYSTON TOWNSHIP MIDDLE SCHOOL	37-2030-030	05-08	8.0%	0.0%	20.6%
UNION	CLARK TWP	CARL H. KUMPF SCHOOL	39-0850-035	06-08	6.1%	1.2%	13.4%
UNION	CRANFORD TWP	HILLSIDE AVENUE SCHOOL	39-0980-033	KG-08	7.1%	0.8%	23.9%
UNION	NEW PROVIDENCE BORO	NEW PROVIDENCE MIDDLE SCHOOL	39-3560-080	07-08	4.0%	0.0%	7.5%
UNION	WESTFIELD TOWN	THOMAS EDISON INTERMEDIATE SCHOOL	39-5730-070	06-08	5.5%	1.1%	16.7%