



State of New Jersey
2015-2016

Grade Span 02-05

23-4970-050
MIDDLESEX
SPOTSWOOD BORO
E Raymond Appleby Elementary School
23 VLIET STREET
SPOTSWOOD, NJ 08884

2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. 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 schools that are educating similar students, against district and state-wide 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 meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the 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; 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.

NJDOE welcomes feedback on the school performance reports: [Survey](#)
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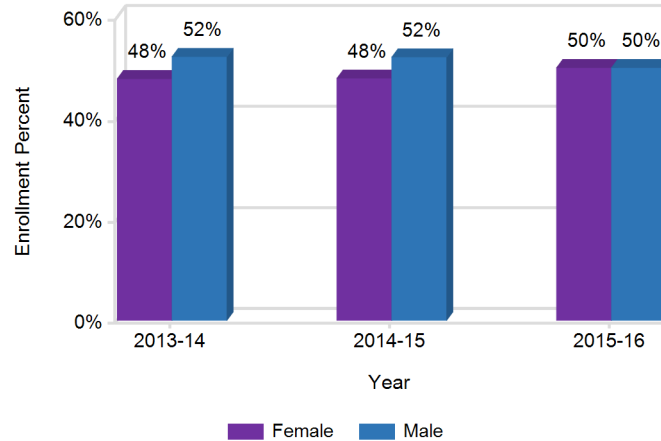
Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 02	105	111	96
Grade 03	113	105	111
Grade 04	117	118	116
Grade 05	90	121	117
UG	0	4	0
Total	425	459	440

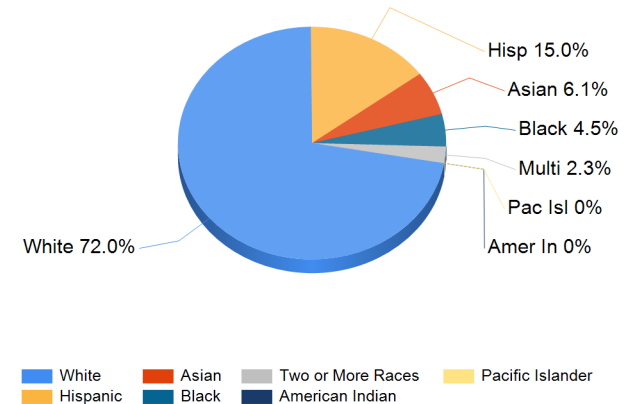
Enrollment by Gender

This graph displays the percentage of students by gender for the past three school years.



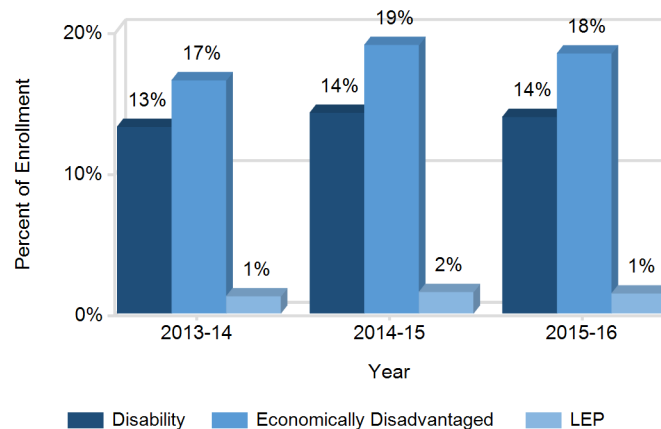
Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Enrollment Trends by Special Population

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent
English	87.7%
Spanish	3.4%
Arabic	2.7%
Gujarati	1.4%
Portuguese	1.4%
Other	3.1%

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The PARCC assessment has 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.

This section also measures Science as demonstrated in NJ ASK Science assessments.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	54%	S	50
Mathematics Met or Exceeded Expectations	59%	S	67

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goal is established as 95% by the United States Department of education. ✓ = Met participation rate (participation averaging applied)

SUBGROUP	English Language Arts/Literacy					Mathematics				
	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	308	54%	50	95%	✓	312	59%	67	96%	✓
White	220	57%	42	94%	✓	224	60%	60	95%	✓
African American	S	S	S	S		S	S	S	S	
Hispanic	42	45%	72	94%	✓	42	55%	83	94%	✓
American Indian	N	N	N	N		N	N	N	N	
Asian	S	S	S	S		S	S	S	S	
Two or More Races	S	S	S	S		S	S	S	S	
Students with Disability	41	37%	79	89%	✗	43	42%	90	94%	✗
English Learner Students	S	S	S	S		S	S	S	S	
Economically Disadvantaged Students	39	36%	60	89%	✗	40	40%	74	90%	✗



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PARCC Performance Distribution - Grade 03

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	101	748	748	746	12%	13%	29%	40%	7%	47%	48%
White	68	752	752	756	10%	16%	24%	40%	10%	50%	58%
African American	S	S	S	727	S	S	S	S	S	S	30%
Hispanic	22	741	741	730	9%	9%	46%	36%	N	36%	31%
Asian	S	S	S	772	S	S	S	S	S	S	74%
American Indian	N	N	N	746	N	N	N	N	N	N	47%
Two or More Races	N	N	N	753	N	N	N	N	N	N	55%
Students with Disability	11	728	728	718	46%	N	27%	18%	9%	27%	22%
English Language Learners	S	S	S	709	S	S	S	S	S	S	11%
Economically Disadvantaged Students	17	739	739	727	18%	12%	41%	24%	6%	29%	28%
PARCC MATH											
Schoolwide	102	755	755	749	4%	9%	26%	52%	10%	62%	52%
White	69	758	758	757	3%	7%	26%	51%	13%	64%	63%
African American	S	S	S	730	S	S	S	S	S	S	31%
Hispanic	22	743	743	736	9%	18%	18%	50%	5%	55%	35%
Asian	S	S	S	777	S	S	S	S	S	S	82%
American Indian	N	N	N	746	N	N	N	N	N	N	48%
Two or More Races	N	N	N	754	N	N	N	N	N	N	57%
Students with Disability	11	741	741	727	18%	9%	18%	46%	9%	55%	28%
English Language Learners	S	S	S	724	S	S	S	S	S	S	20%
Economically Disadvantaged Students	17	740	740	732	12%	12%	35%	35%	6%	41%	32%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



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PARCC Performance Distribution - Grade 04

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	111	752	752	750	6%	15%	21%	46%	12%	58%	54%
White	75	751	751	759	7%	16%	21%	44%	12%	56%	64%
African American	S	S	S	733	S	S	S	S	S	S	33%
Hispanic	15	761	761	737	N	7%	20%	67%	7%	73%	37%
Asian	S	S	S	773	S	S	S	S	S	S	79%
American Indian	N	N	N	748	N	N	N	N	N	N	55%
Two or More Races	S	S	S	756	S	S	S	S	S	S	62%
Students with Disability	S	S	S	723	S	S	S	S	S	S	22%
English Language Learners	N	N	N	712	N	N	N	N	N	N	12%
Economically Disadvantaged Students	15	743	743	734	27%	7%	20%	33%	13%	47%	33%
PARCC MATH											
Schoolwide	112	751	751	745	8%	13%	24%	47%	7%	55%	47%
White	75	752	752	752	7%	12%	28%	45%	8%	53%	57%
African American	S	S	S	727	S	S	S	S	S	S	24%
Hispanic	16	747	747	733	6%	13%	25%	50%	6%	56%	30%
Asian	S	S	S	771	S	S	S	S	S	S	78%
American Indian	N	N	N	742	N	N	N	N	N	N	44%
Two or More Races	S	S	S	750	S	S	S	S	S	S	54%
Students with Disability	S	S	S	724	S	S	S	S	S	S	22%
English Language Learners	N	N	N	720	N	N	N	N	N	N	16%
Economically Disadvantaged Students	15	738	738	730	13%	20%	33%	33%	N	33%	27%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
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PARCC Performance Distribution - Grade 05

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	112	754	754	751	3%	14%	24%	51%	8%	59%	53%
White	83	756	756	758	2%	13%	21%	55%	8%	64%	64%
African American	S	S	S	733	S	S	S	S	S	S	32%
Hispanic	13	753	753	738	N	8%	31%	62%	N	62%	37%
Asian	S	S	S	773	S	S	S	S	S	S	80%
American Indian	N	N	N	750	N	N	N	N	N	N	53%
Two or More Races	S	S	S	759	S	S	S	S	S	S	63%
Students with Disability	16	742	742	723	6%	31%	25%	38%	N	38%	20%
English Language Learners	N	N	N	711	N	N	N	N	N	N	10%
Economically Disadvantaged Students	13	750	750	735	N	31%	23%	31%	15%	46%	33%
PARCC MATH											
Schoolwide	114	755	755	747	2%	11%	29%	49%	10%	59%	47%
White	85	756	756	753	1%	9%	28%	53%	8%	61%	57%
African American	S	S	S	728	S	S	S	S	S	S	24%
Hispanic	13	749	749	735	N	8%	39%	54%	N	54%	31%
Asian	S	S	S	774	S	S	S	S	S	S	80%
American Indian	N	N	N	747	N	N	N	N	N	N	49%
Two or More Races	S	S	S	754	S	S	S	S	S	S	56%
Students with Disability	17	740	740	725	6%	35%	18%	35%	6%	41%	19%
English Language Learners	N	N	N	721	N	N	N	N	N	N	16%
Economically Disadvantaged Students	14	746	746	732	7%	14%	36%	36%	7%	43%	28%

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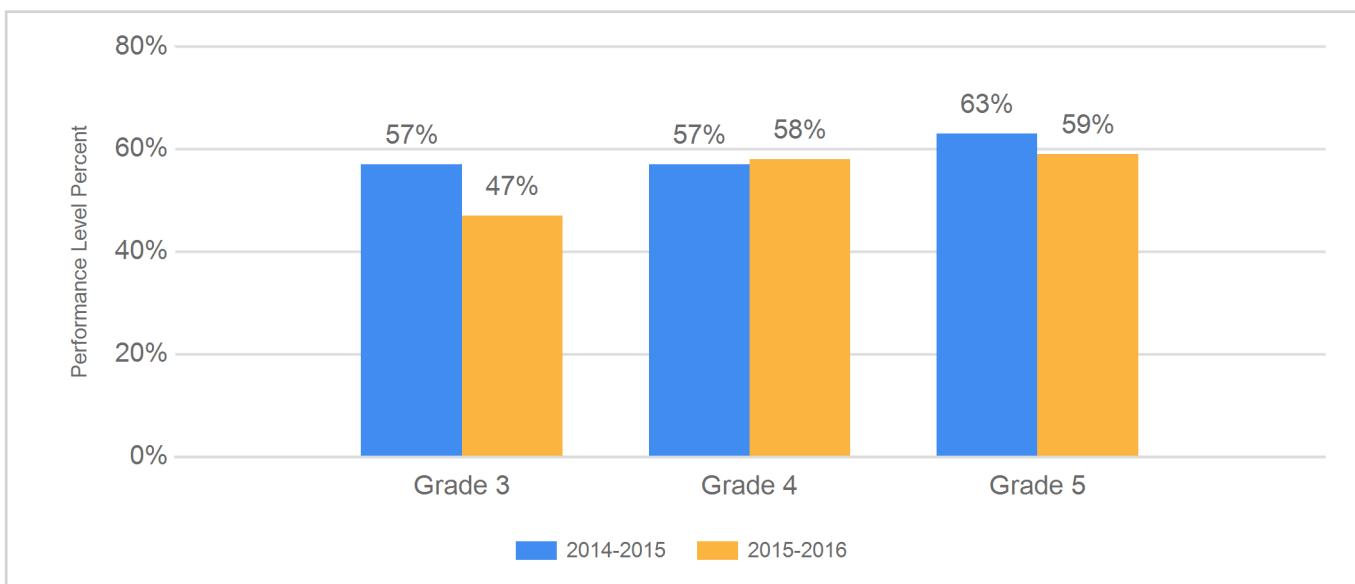
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PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



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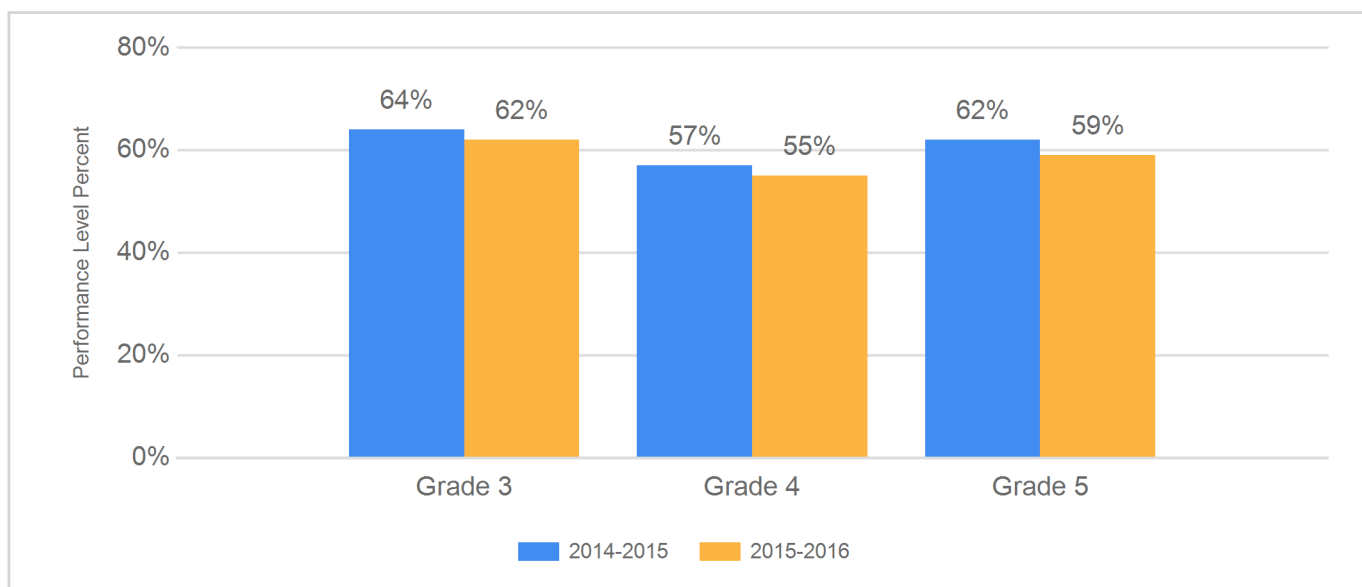
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PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



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The Academic Achievement section also measures the content knowledge that students have in science as demonstrated in NJASK Science assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course

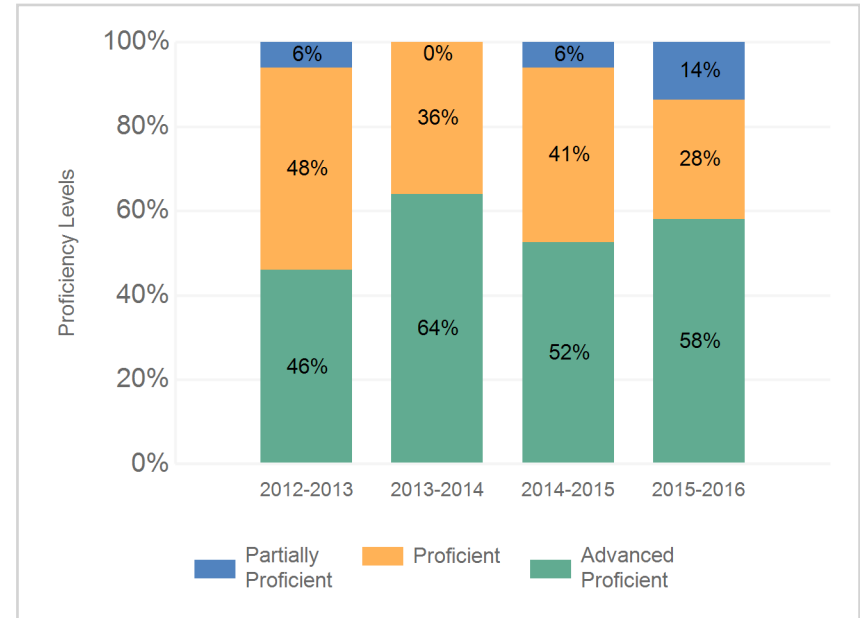
NJASK Results Science - Grade Level 04

This table presents the percentage of students in each proficiency category, as measured by NJASK, for the school and state and by ethnic/racial subgroup and special population.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	49%	41%	10%
Schoolwide	58%	28%	14%
White	61%	29%	10%
African American	S	S	S
Hispanic	50%	38%	13%
American Indian	N	N	N
Asian	S	S	S
Two or More Races	S	S	S
Students with Disability	36%	27%	36%
English Language Learners	N	N	N
Economically Disadvantaged Students	50%	38%	13%

NJASK Proficiency Trends Science - Grade Level 04

This graph displays the percentage of students who scored in each category for the past three school years.



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National Assessment Educational Progress (NAEP)

2015 National Assessment Educational Progress (NAEP)

The national assessment of education 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 reading, math and science scores for New Jersey which are the last scores published.

For subgroup outcomes, visit:

Reading Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4read.html
Reading Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8read.html
Math Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4math.html
Math Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8math.html
Science Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4science.html
Science Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8science.html

For more information, visit <<http://nces.ed.gov/nationsreportcard/>>

Subject	Grade	State Nation	Proficiency Percentages			
			Below Basic	Basic	Proficient	Advanced
Reading	4	State (NJ)	25	33	31	12
		Nation	31	33	27	9
	8	State (NJ)	20	39	35	6
		Nation	24	42	31	4
Math	4	State (NJ)	14	39	38	9
		Nation	18	42	33	7
	8	State (NJ)	21	32	30	16
		Nation	29	38	25	8
Science	4	State (NJ)	24	37	38	1
		Nation	25	39	36	1
	8	State (NJ)	29	36	33	2
		Nation	33	34	31	2



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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. Low Growth is defined as a Student Growth Percentile of less than 35, Typical Growth between 35-65 and High Growth is a score higher than 65. A short video explaining the methodology can be found here: <http://www.state.nj.us/education/njsmart/performance/>

Met/ Exceeded Expectations

This table presents the schoolwide median growth score for all students in the school as well as the median for the district and the state.

School Growth Indicators	School Median	District Median	Statewide Median
Student Growth on Language Arts	39	S	50
Student Growth on Math	43	S	50

Student Growth ELA

This table presents the interaction between student performance as demonstrated on PARCC and their growth scores.

(Expectations)	Growth		
	Low	Typical	High
Did Not Yet Meet (L1)	1%	1%	2%
Partially Met (L2)	6%	4%	1%
Approached (L3)	14%	6%	4%
Met (L4)	20%	16%	12%
Exceeded (L5)	5%	2%	2%

Student Growth Math

This table presents the interaction between student performance as demonstrated on PARCC and their growth scores.

(Expectations)	Growth		
	Low	Typical	High
Did Not Yet Meet (L1)	1%	0%	0%
Partially Met (L2)	6%	3%	2%
Approached (L3)	10%	8%	7%
Met (L4)	21%	18%	14%
Exceeded (L5)	2%	2%	3%



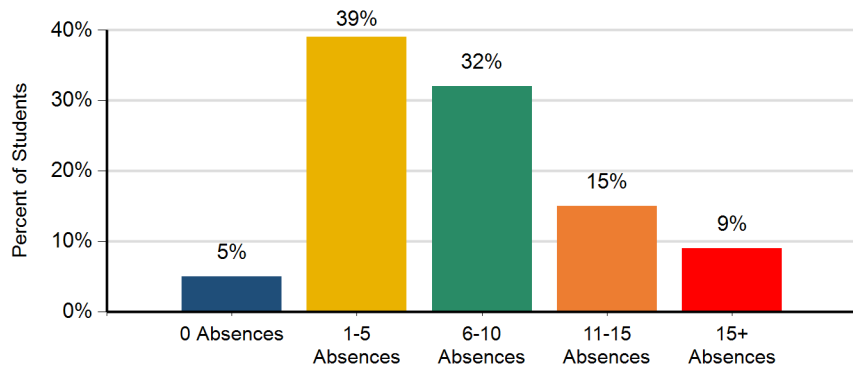
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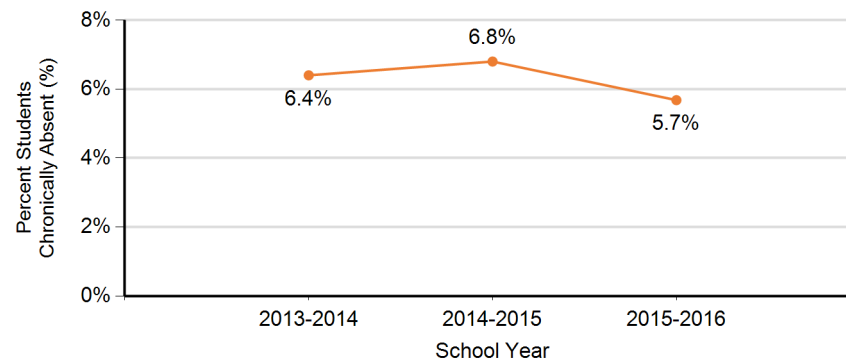
Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



Chronic Absenteeism Trend

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



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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
2015-16	6 Hrs. 35 Mins.

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. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School
Full Time	5 Hrs. 50 Mins.
Shared Time	0 Hrs. 0 Mins.

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.

2015-16	School
Faculty	13:1
Administrator	440:1

Student Suspension Rate

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

	School
2015-16	0.0%

Student Expulsions

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

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	98%



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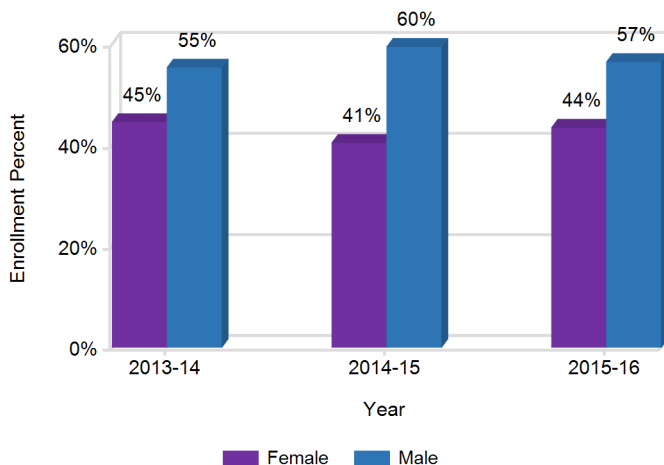
Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

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Grade PK	32	41	34
Grade KG	91	93	86
Grade 01	111	97	109
Grade 02	0	0	0
Grade 03	0	0	0
Grade 04	0	0	0
Grade 05	0	0	0
Grade 06	0	0	0
Grade 07	0	0	0
Grade 08	0	0	0
Grade 09	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
UG	33	26	33
Total	267	257	262

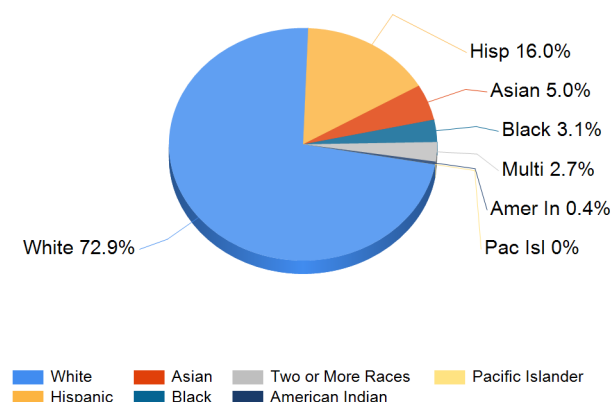
Enrollment by Gender

This graph displays the percentage of students by gender for the past three school years.



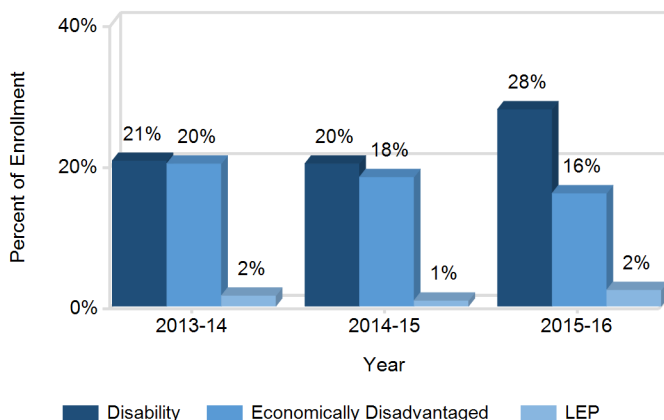
Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Enrollment Trends by Special Population

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent
English	91.2%
Arabic	2.3%
Spanish	2.3%
Polish	1.1%
Russian	0.8%
Other	2.4%

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



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80 KANE AVENUE
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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
2015-16	6 Hrs. 35 Mins.

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. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

	School
2015-16	
Full Time	5 Hrs. 50 Mins.
Shared Time	0 Hrs. 0 Mins.

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.

	School
2015-16	
Faculty	12:1
Administrator	262:1

Student Suspension Rate

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

	School
2015-16	0.0%

Student Expulsions

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

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	97%



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2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. 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 schools that are educating similar students, against district and state-wide 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 meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the 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; 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.

NJDOE welcomes feedback on the school performance reports: [Survey](#)

If you have any questions regarding Performance Reports, please contact njsmart@pcgus.com



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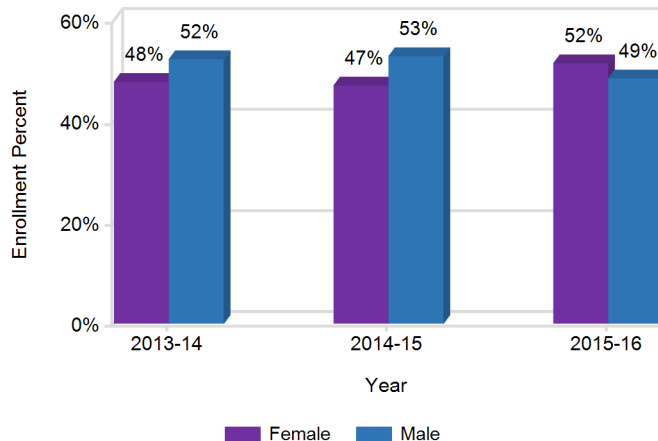
Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 09	204	176	181
Grade 10	203	198	171
Grade 11	161	202	202
Grade 12	193	158	200
UG	0	0	0
Total	761	734	754

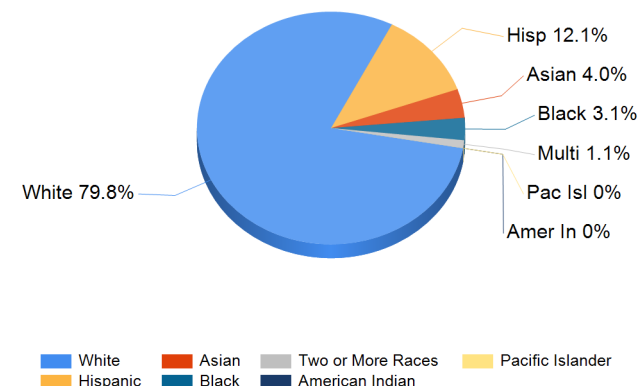
Enrollment by Gender

This graph displays the percentage of students by gender for the past three school years.



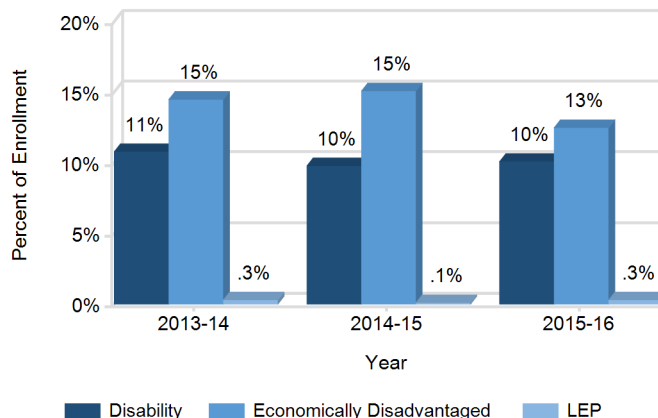
Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Enrollment Trends by Special Population

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent
English	94.8%
Spanish	1.5%
Arabic	1.2%
Gujarati	0.3%
Hungarian	0.3%
Other	1.6%

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.



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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The PARCC assessment has 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.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	55%	S	83
Mathematics Met or Exceeded Expectations	36%	S	73

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goal is established as 95% by the United States Department of education. ✓ = Met participation rate (participation averaging applied)

SUBGROUP	English Language Arts/Literacy					Mathematics				
	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	267	55%	83	96%	✓	264	36%	73	98%	✓
White	208	57%	75	96%	✓	207	36%	61	98%	✓
African American	S	S	S	S		S	S	S	S	
Hispanic	32	34%	65	98%	✓	S	S	S	S	
American Indian	N	N	N	N		N	N	N	N	
Asian	S	S	S	S		S	S	S	S	
Two or More Races	S	S	S	S		S	S	S	S	
Students with Disability	S	S	S	S		S	S	S	S	
English Learner Students	N	N	N	N		S	S	S	S	
Economically Disadvantaged Students	S	S	S	S		S	S	S	S	



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PARCC ELA Performance Distribution - Grade 09

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Type	Valid Scores	Mean Scale Score	District 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	176	759	759	746	8%	10%	21%	43%	19%	61%	49%
White	136	761	761	754	8%	10%	18%	43%	21%	63%	58%
African American	S	S	S	729	S	S	S	S	S	S	30%
Hispanic	25	742	742	730	8%	12%	40%	36%	4%	40%	34%
Asian	S	S	S	774	S	S	S	S	S	S	78%
American Indian	N	N	N	734	N	N	N	N	N	N	40%
Two or More Races	S	S	S	748	S	S	S	S	S	S	53%
Students with Disability	16	714	714	713	31%	25%	31%	13%	N	13%	12%
English Language Learners	N	N	N	693	N	N	N	N	N	N	4%
Economically Disadvantaged Students	19	729	729	729	26%	21%	26%	26%	N	26%	31%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



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PARCC ELA Performance Distribution - Grade 10

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Type	Valid Scores	Mean Scale Score	District 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	164	750	750	740	16%	11%	20%	38%	15%	54%	44%
White	132	752	752	747	14%	11%	17%	42%	15%	58%	50%
African American	S	S	S	722	S	S	S	S	S	S	28%
Hispanic	18	733	733	726	22%	11%	39%	22%	6%	28%	33%
Asian	S	S	S	767	S	S	S	S	S	S	69%
American Indian	N	N	N	729	N	N	N	N	N	N	35%
Two or More Races	S	S	S	741	S	S	S	S	S	S	45%
Students with Disability	13	704	704	702	62%	15%	8%	15%	N	15%	11%
English Language Learners	N	N	N	685	N	N	N	N	N	N	4%
Economically Disadvantaged Students	12	727	727	723	42%	N	17%	42%	N	42%	30%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



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**PARCC ELA Performance Distribution - Grade 11

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

Type	Valid Scores	Mean Scale Score	District 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	155	756	756	736	7%	8%	21%	53%	12%	65%	40%
White	126	756	756	739	6%	8%	21%	54%	11%	65%	42%
African American	S	S	S	728	S	S	S	S	S	S	30%
Hispanic	19	748	748	732	11%	11%	26%	42%	11%	53%	37%
Asian	S	S	S	753	S	S	S	S	S	S	58%
American Indian	N	N	N	735	N	N	N	N	N	N	34%
Two or More Races	S	S	S	736	S	S	S	S	S	S	39%
Students with Disability	15	722	722	710	27%	40%	13%	13%	7%	20%	13%
English Language Learners	N	N	N	702	N	N	N	N	N	N	8%
Economically Disadvantaged Students	19	737	737	730	11%	21%	26%	42%	N	42%	33%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations

**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



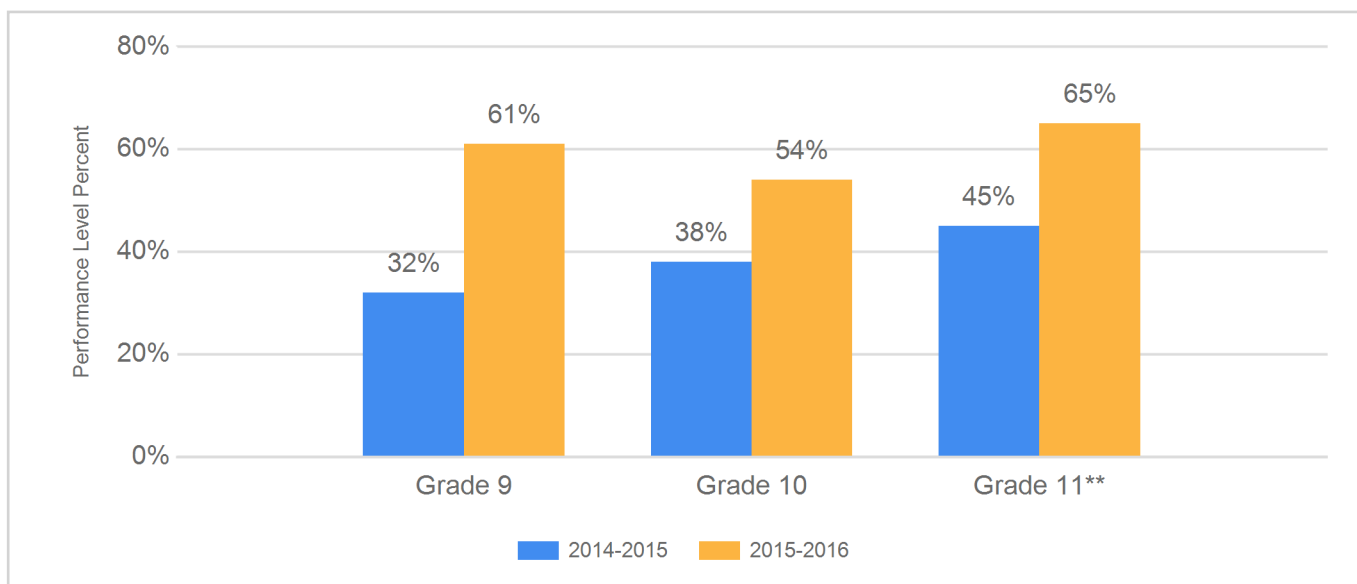
State of New Jersey
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PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.



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PARCC Performance Distribution - Algebra I

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Type	Valid Scores	Mean Scale Score	District 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	75	737	737	727	4%	21%	39%	36%	N	36%	41%
White	56	741	741	734	N	21%	38%	41%	N	41%	51%
African American	S	S	S	717	S	S	S	S	S	S	20%
Hispanic	14	726	726	720	14%	29%	36%	21%	N	21%	25%
Asian	S	S	S	746	S	S	S	S	S	S	76%
American Indian	N	N	N	726	N	N	N	N	N	N	38%
Two or More Races	S	S	S	727	S	S	S	S	S	S	47%
Students with Disability	S	S	S	708	S	S	S	S	S	S	10%
English Language Learners	N	N	N	707	N	N	N	N	N	N	9%
Economically Disadvantaged Students	12	727	727	719	17%	33%	25%	25%	N	25%	23%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



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PARCC Performance Distribution - Geometry

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Type	Valid Scores	Mean Scale Score	District 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	184	744	744	730	4%	16%	38%	36%	5%	42%	27%
White	145	744	744	736	4%	15%	41%	36%	5%	41%	34%
African American	S	S	S	717	S	S	S	S	S	S	9%
Hispanic	22	738	738	720	N	27%	36%	36%	N	36%	13%
Asian	S	S	S	750	S	S	S	S	S	S	61%
American Indian	N	N	N	722	N	N	N	N	N	N	15%
Two or More Races	S	S	S	730	S	S	S	S	S	S	29%
Students with Disability	14	719	719	709	29%	36%	21%	14%	N	14%	5%
English Language Learners	S	S	S	710	S	S	S	S	S	S	6%
Economically Disadvantaged Students	18	725	725	719	17%	33%	33%	17%	N	17%	12%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



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PARCC Performance Distribution - Algebra II

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Type	Valid Scores	Mean Scale Score	District 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	188	728	728	722	18%	30%	29%	21%	1%	22%	27%
White	150	729	729	728	17%	28%	33%	21%	1%	22%	31%
African American	S	S	S	700	S	S	S	S	S	S	8%
Hispanic	S	S	S	707	S	S	S	S	S	S	12%
Asian	S	S	S	754	S	S	S	S	S	S	60%
American Indian	N	N	N	714	N	N	N	N	N	N	16%
Two or More Races	S	S	S	727	S	S	S	S	S	S	34%
Students with Disability	S	S	S	690	S	S	S	S	S	S	5%
English Language Learners	N	N	N	692	N	N	N	N	N	N	7%
Economically Disadvantaged Students	17	716	716	705	24%	41%	24%	12%	N	12%	11%

Did Not Yet Meet Expectations

Partially Met Expectations

Approached Expectations

Met Expectations

Exceeded Expectations



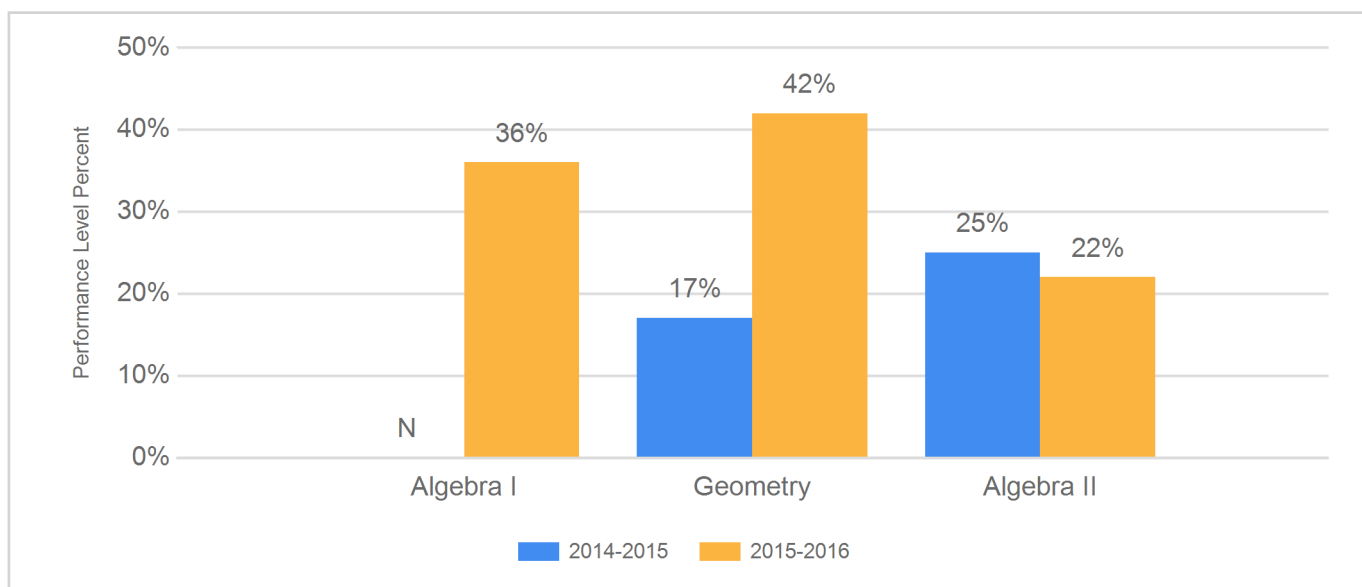
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PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



State of New Jersey
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Grade Span 09-12

The Academic Achievement section also measures the content knowledge that students have in biology as demonstrated in End-of-Course Biology assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

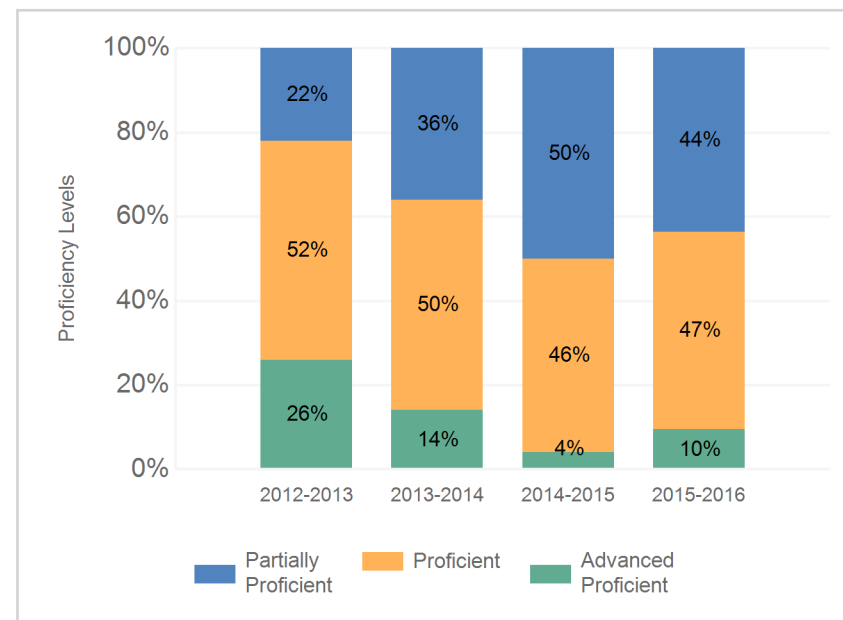
Proficiency Outcomes - Biology

This table presents the percentage of students in each proficiency category for the school and state and by ethnic/racial subgroup and special population.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	16%	41%	43%
Schoolwide	10%	47%	44%
White	10%	48%	42%
African American	S	S	S
Hispanic	5%	36%	60%
American Indian	N	N	N
Asian	S	S	S
Two or More Races	S	S	S
Students with Disability	11%	5%	84%
English Language Learners	S	S	S
Economically Disadvantaged Students	4%	52%	44%

Proficiency Trends - Biology

This graph displays the percentage of students by proficiency category for the past three school years.





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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are taking college entrance exams and challenging themselves with rigorous course work.

PSAT/SAT/ACT Participation

This table presents the schoolwide and statewide participation rates from the last academic year as indicated in PSAT and SAT and from the last cohort as indicated in ACT.

College and Career Readiness Indicators	Schoolwide Participation	Statewide Participation
Percent of Students Participating in PSAT	100.0%	95.5%
Percent of Students Participating in SAT	55.0%	58.0%
Percent of Students Participating in ACT	20.0%	27.6%

PSAT/SAT/ACT Benchmarks

This table presents the percentage of students scoring at or above College Readiness Benchmarks.

2015-16	Benchmark	Schoolwide	Statewide
PSAT	N	N	N
SAT	-	-	-
Reading and Writing	480	80%	71%
Math	530	62%	53%
ACT	-	-	-
Reading	22	70%	58%
English	18	88%	74%
Math	22	83%	61%
Science	23	60%	49%

PSAT/SAT/ACT Performance

This table presents the school and state mean scores.

2015-16	School Mean	State Mean
PSAT	963	950
SAT	-	-
Reading and Writing	552	537
Math	558	538
ACT	-	-
Reading	25	23
English	23	22
Math	25	23
Science	23	22

PSAT/SAT/ACT Performance by Percentile

This table presents the student scores broken down by percentile based upon the school's distribution of scores.

2015-16	75 Percentile	50 Percentile	25 Percentile
PSAT	1080	955	840
SAT	-	-	-
Reading and Writing	610	550	490
Math	610	560	500
ACT	-	-	-
Reading	30	23	21
English	26	23	21
Math	28	26	23
Science	26	23	21

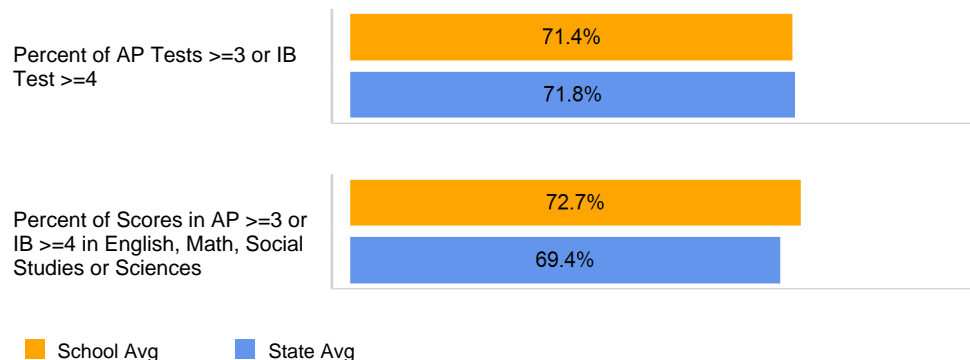


State of New Jersey
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Grade Span 09-12

AP/ IB Test Performance

This graph compares the percentage of all AP/IB tests with scores of AP ≥ 3 or IB ≥ 4 for students enrolled in the school and across the state.



AP/ IB Courses Offered

This table presents the count of students enrolled in each AP/IB course and the count of tests taken in each AP/IB course. The last row provides the count of scores that met or exceeded the benchmark. For AP/ IB Courses Offered, please note a student does not have to take a course to take the test OR take the test when enrolled in the course.

AP/IB Course	Students Enrolled	Students Tested
AP Biology	13	12
AP Calculus AB	12	12
AP Chemistry	19	19
AP Computer Science A	23	22
AP English Language and Composition	0	14
AP English Literature and Composition	14	0
AP Environmental Science	18	18
AP Human Geography	22	22
AP Psychology	21	21
AP Statistics	11	11
AP Studio Art—Drawing Portfolio	9	0
AP Studio Art—General Portfolio	0	5
AP Studio Art—Two-Dimensional	0	4
AP U.S. Government and Politics	5	5
Student AP Tests ≥ 3 and IB Tests ≥ 4		80

Advanced Course Work Participation

The table below presents the percentage of 'unique' students enrolled in the 11th or 12th grade who took at least one AP or IB test, and the percent participating in dual enrollment.

2015-2016 Percent of Student Taking	School Participation	State Participation
One or More Course	28.1%	39.1%
One of More Test	27.9%	32.3%
At least One AP or IB Test in English, Math, Social Studies, or Science	16.4%	26.6%
Participating in Dual Enrollment	0.0%	15.4%



State of New Jersey
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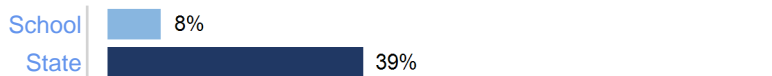
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Visual and Performing Arts

This graph on the left displays the percentages of students who were enrolled in at least one of the four arts disciplines within the school and across the state. The graphs on the right show the percentage of students who were enrolled in any Visual and Performing Arts classes within the school and across the state.

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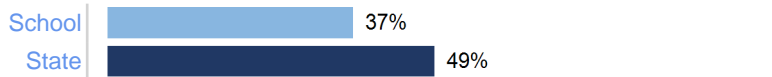
DRAMA



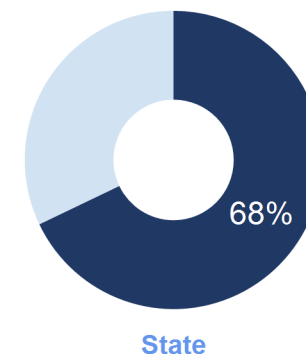
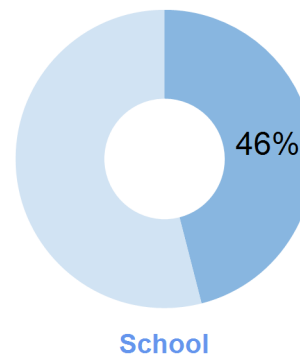
DANCE



VISUAL ARTS

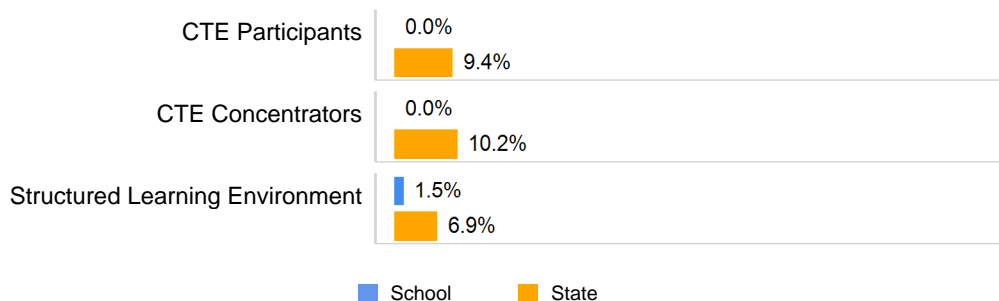


Any Visual and Performing Arts



Career and Technical Education Participation

The graph below displays the percentage of students within the school and across the State who were in approved Career and Technical Education (CTE). CTE participants are students who have completed only one course and CTE concentrators are students who have completed at least two courses. The graph also shows the percentage of students who completed a course in Structured Learning Experiences.



* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



State of New Jersey
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Grade Span 09-12

23-4970-040

MIDDLESEX

SPOTSWOOD BORO

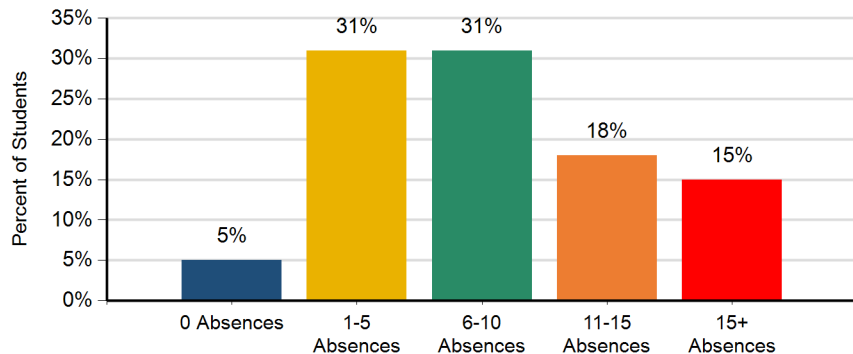
Spotswood High School

105 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

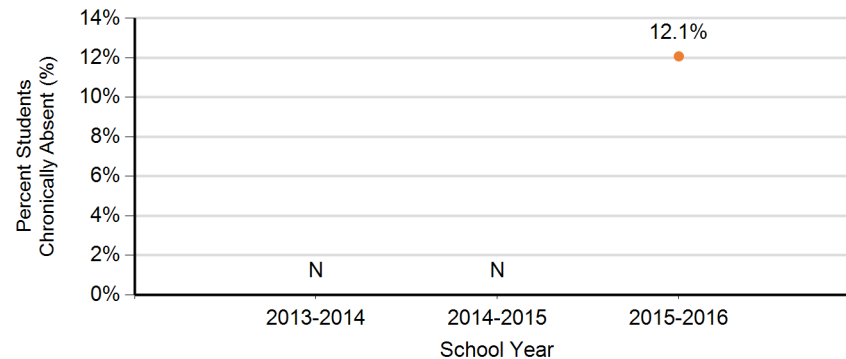
Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



Chronic Absenteeism Trend

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



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Graduation Rate by Subgroup

This table presents the "4-year Adjusted Graduation Rate" and statewide percentiles (a comparison between the school's rate and schools across the state) for the school and by ethnic/racial subgroup and special population. The table also provides the state target. The state target is established as 81% for the 2015-2016 school year by the New Jersey Department of Education.

	School Rate	Statewide Percentile	State Target
Schoolwide	95.7%	71	81%
White	97.6%	74	
African American	S	S	
Hispanic	S	S	
American Indian	N	N	
Asian	S	S	
Native Hawaiian	N	N	
Two or More Races	S	S	
Students with Disability	S	S	
English Language Learners	S	S	
Economically Disadvantaged Students	S	S	

Dropout Rate by Subgroup

This table presents the Dropout Rates and state means for the school and by ethnic/racial subgroup and special population.

	School Rate	State Rate
Schoolwide	0.5%	1.2%
White	0.7%	0.6%
African American	N	2.6%
Hispanic	N	2.2%
American Indian	N	3.4%
Asian	N	0.2%
Native Hawaiian	N	0.3%
Two or More Races	N	1.0%
Students with Disability	2.6%	1.7%
English Language Learners	N	0.1%
Economically Disadvantaged Students	N	1.7%



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Extended Year Graduation Rate

The table below presents the 4-year and 5-year graduation rates for the prior school year's cohort.

Class of	4-Year Rate	5-Year Rate
2013	95%	96%
2014	93%	94%
2015	95%	95%
2016	96%	

Postsecondary Enrollment Rates

This table presents the enrollment rates of this school's high school graduates into a 2 year or 4 year institution 16-months after high school graduation for the school and state and by ethnic/racial subgroup and special population.

	Percent Enrolled	Percent in 2 Years	Percent in 4 Years
Statewide	76.8%	33.9%	66.1%
Schoolwide	84.3%	49.6%	50.4%
White	85.0%	52.8%	47.2%
African American	S	S	S
Hispanic	S	S	S
American Indian	0.0%	0.0%	0.0%
Asian	S	S	S
Native Hawaiian	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.0%	0.0%
Students with Disability	S	S	S
English Language Learners	S	S	S
Economically Disadvantaged Students	S	S	S



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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
2015-16	6 Hrs. 40 Mins.

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. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School
Full Time	5 Hrs. 40 Mins.
Shared Time	0 Hrs. 0 Mins.

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.

2015-16	School
Faculty	11:1
Administrator	252:1

Student Suspension Rate

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

	School
2015-16	6.1%

Student Expulsions

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

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	97%



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2015-2016 School Performance Reports

The New Jersey Department of Education (NJDOE) presents the 2015-16 School Performance Reports. 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 schools that are educating similar students, against district and state-wide 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 meaningful conversations about the full range of the data presented. While the School Performance Reports bring attention to important student outcomes, the 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; 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.

NJDOE welcomes feedback on the school performance reports: [Survey](#)

If you have any questions regarding Performance Reports, please contact njsmart@pcgus.com



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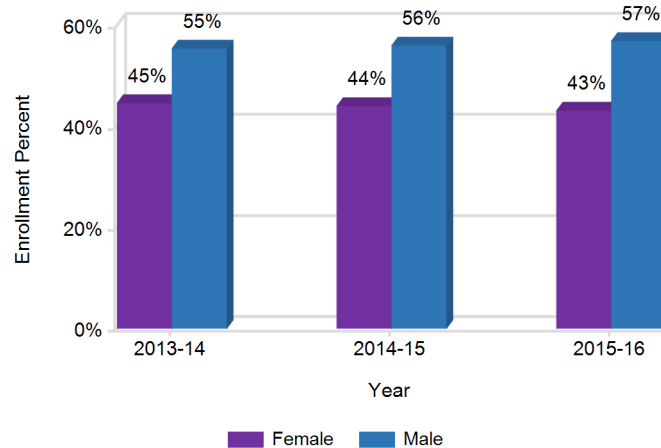
Enrollment by Grade

This table presents the enrollment count of students by grade for the past three school years. Note: "UG" represents the count of student who were 'on roll' but are educated in ungraded classrooms.

	2013-14	2014-15	2015-16
Grade 06	103	93	121
Grade 07	115	105	95
Grade 08	109	118	109
UG	0	0	0
Total	327	316	325

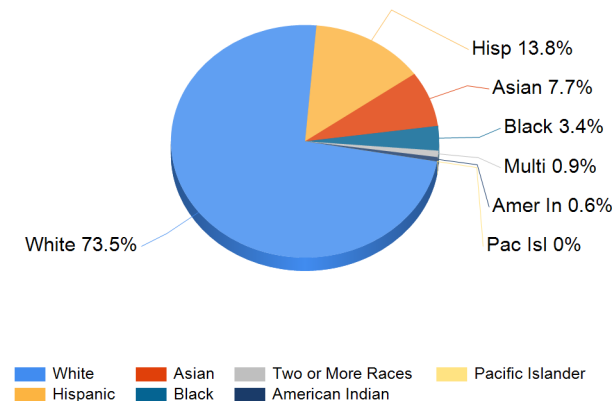
Enrollment by Gender

This graph displays the percentage of students by gender for the past three school years.



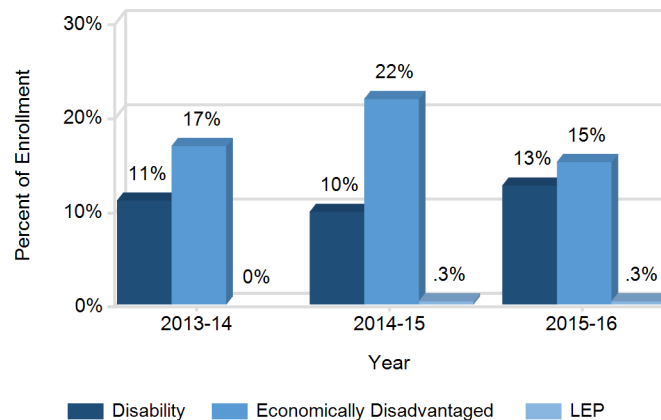
Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Enrollment Trends by Special Population

This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.



Language Diversity

This table presents the main languages primarily spoken by students in their home.

2015-2016	Percent
English	87.4%
Arabic	2.5%
Gujarati	2.2%
Spanish	2.2%
Portuguese	1.2%
Other	4.5%

* 2013-2014 and 2014-2015 enrollment data reflects students who were 'on roll' in October of each school year. 2015-2016 enrollment data reflects students who were 'on roll' at the end of the school year.

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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Mathematics as demonstrated in *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The PARCC assessment has 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.

This section also measures Science as demonstrated in NJ ASK Science assessments.

Met/Exceeded Expectations

This table presents the percentage of students who met or exceeded expectations as well as compares the school's performance to schools across the district (with more than 5 schools) and the state.

Academic Achievement	Schoolwide Performance	District Percentile	Statewide Percentile
English Language Arts Literacy Met or Exceeded Expectations	43%	S	28
Mathematics Met or Exceeded Expectations	43%	S	40

Mathematics and English Language Arts/ Literacy

This table presents the total number of valid test scores, the percentage of students who met or exceeded expectations/standards and statewide percentiles (a comparison between the school's performance and schools across the state) as well as the participation rates for the school and by ethnic/racial subgroup and special population. The participation goal is established as 95% by the United States Department of education. ✓ = Met participation rate (participation averaging applied)

SUBGROUP	English Language Arts/Literacy					Mathematics				
	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	305	43%	28	98%	✓	305	43%	40	98%	✓
White	229	42%	16	97%	✓	229	43%	28	97%	✓
African American	S	S	S	S		S	S	S	S	
Hispanic	38	37%	34	100%	✓	38	42%	60	100%	✓
American Indian	S	S	S	S		S	S	S	S	
Asian	S	S	S	S		S	S	S	S	
Two or More Races	S	S	S	S		S	S	S	S	
Students with Disability	37	22%	49	93%	✓	37	16%	50	93%	✓
English Learner Students	S	S	S	S		S	S	S	S	
Economically Disadvantaged Students	39	31%	25	100%	✓	39	28%	42	100%	✓



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PARCC Performance Distribution - Grade 06

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	116	742	742	750	9%	16%	33%	37%	5%	42%	52%
White	89	740	740	756	10%	17%	33%	36%	5%	40%	61%
African American	S	S	S	732	S	S	S	S	S	S	31%
Hispanic	12	736	736	738	N	33%	33%	33%	N	33%	37%
Asian	S	S	S	772	S	S	S	S	S	S	79%
American Indian	S	S	S	750	S	S	S	S	S	S	58%
Two or More Races	S	S	S	755	S	S	S	S	S	S	60%
Students with Disability	16	728	728	719	31%	19%	19%	25%	6%	31%	15%
English Language Learners	N	N	N	709	N	N	N	N	N	N	10%
Economically Disadvantaged Students	12	743	743	735	N	17%	42%	42%	N	42%	33%
PARCC MATH											
Schoolwide	116	749	749	743	6%	10%	35%	44%	6%	50%	43%
White	89	746	746	750	7%	10%	37%	43%	3%	46%	53%
African American	S	S	S	724	S	S	S	S	S	S	20%
Hispanic	12	749	749	730	N	17%	33%	50%	N	50%	26%
Asian	S	S	S	768	S	S	S	S	S	S	76%
American Indian	S	S	S	745	S	S	S	S	S	S	50%
Two or More Races	S	S	S	748	S	S	S	S	S	S	49%
Students with Disability	16	728	728	717	31%	19%	25%	19%	6%	25%	13%
English Language Learners	N	N	N	713	N	N	N	N	N	N	12%
Economically Disadvantaged Students	12	742	742	728	N	8%	67%	25%	N	25%	23%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



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PARCC Performance Distribution - Grade 07

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	92	738	738	753	11%	19%	37%	29%	4%	34%	56%
White	59	738	738	760	10%	22%	37%	25%	5%	31%	65%
African American	S	S	S	733	S	S	S	S	S	S	35%
Hispanic	21	741	741	739	5%	14%	43%	38%	N	38%	41%
Asian	S	S	S	781	S	S	S	S	S	S	84%
American Indian	S	S	S	748	S	S	S	S	S	S	54%
Two or More Races	S	S	S	759	S	S	S	S	S	S	63%
Students with Disability	S	S	S	716	S	S	S	S	S	S	16%
English Language Learners	N	N	N	703	N	N	N	N	N	N	10%
Economically Disadvantaged Students	17	733	733	735	12%	18%	47%	24%	N	24%	37%
PARCC MATH											
Schoolwide	92	744	744	740	3%	16%	40%	35%	5%	40%	39%
White	59	744	744	747	3%	15%	39%	39%	3%	42%	47%
African American	S	S	S	724	S	S	S	S	S	S	19%
Hispanic	21	745	745	729	5%	14%	38%	33%	10%	43%	23%
Asian	S	S	S	763	S	S	S	S	S	S	72%
American Indian	S	S	S	736	S	S	S	S	S	S	30%
Two or More Races	S	S	S	744	S	S	S	S	S	S	44%
Students with Disability	S	S	S	713	S	S	S	S	S	S	9%
English Language Learners	N	N	N	711	N	N	N	N	N	N	10%
Economically Disadvantaged Students	17	739	739	727	6%	18%	41%	35%	N	35%	21%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



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PARCC Performance Distribution - Grade 08

This table presents the grade-level performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special population.

PARCC ELA											
Type	Valid Scores	Mean Scale Score	District 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	105	742	742	753	12%	20%	19%	44%	5%	49%	55%
White	81	743	743	759	10%	24%	17%	46%	4%	49%	63%
African American	S	S	S	732	S	S	S	S	S	S	34%
Hispanic	S	S	S	740	S	S	S	S	S	S	43%
Asian	S	S	S	780	S	S	S	S	S	S	82%
American Indian	N	N	N	753	N	N	N	N	N	N	52%
Two or More Races	S	S	S	756	S	S	S	S	S	S	59%
Students with Disability	S	S	S	715	S	S	S	S	S	S	16%
English Language Learners	S	S	S	701	S	S	S	S	S	S	9%
Economically Disadvantaged Students	13	709	709	736	39%	31%	15%	15%	N	15%	38%
**PARCC MATH											
Schoolwide	S	S	S	726	S	S	S	S	S	S	26%
White	S	S	S	732	S	S	S	S	S	S	32%
African American	N	N	N	712	N	N	N	N	N	N	14%
Hispanic	S	S	S	721	S	S	S	S	S	S	20%
Asian	N	N	N	745	N	N	N	N	N	N	49%
American Indian	N	N	N	726	N	N	N	N	N	N	25%
Two or More Races	N	N	N	726	N	N	N	N	N	N	26%
Students with Disability	S	S	S	704	S	S	S	S	S	S	8%
English Language Learners	N	N	N	704	N	N	N	N	N	N	9%
Economically Disadvantaged Students	S	S	S	718	S	S	S	S	S	S	18%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations

**Grade 8 does not include students who took an Algebra test.

* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



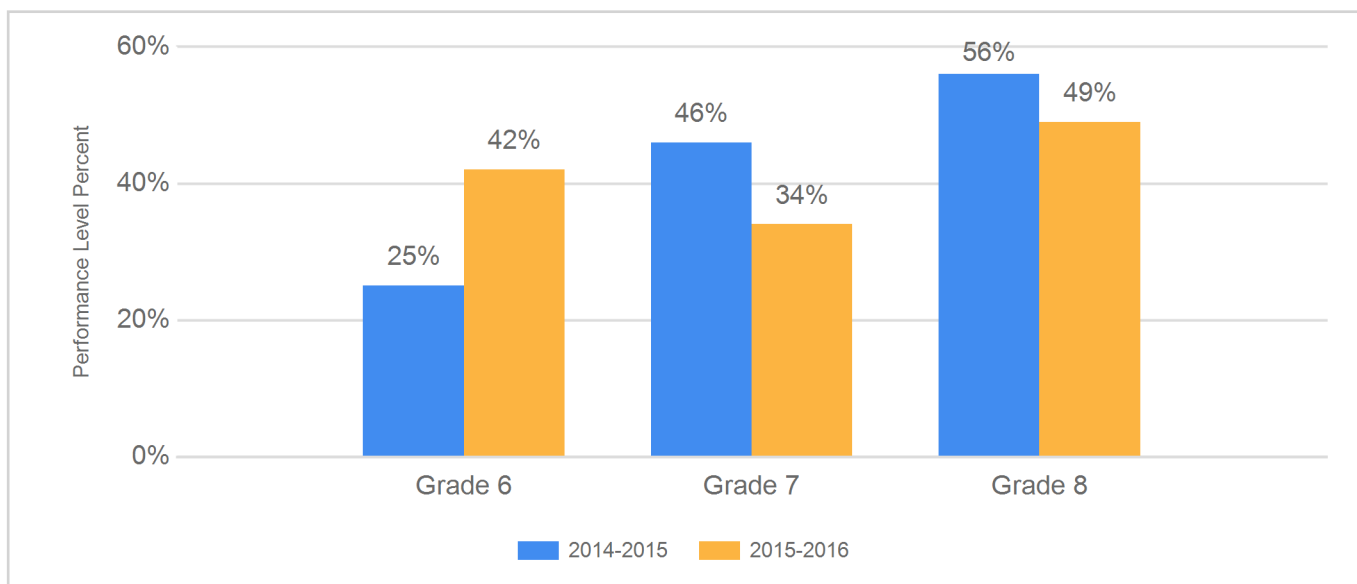
State of New Jersey
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PARCC ELA Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



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PARCC Performance Distribution - Algebra I

This table presents the End-Of-Course performance, as measured by PARCC, in all five performance levels for the school and by ethnic/racial subgroup and special populations.

Type	Valid Scores	Mean Scale Score	District 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	99	739	739	769	8%	22%	30%	39%	N	39%	41%
White	76	740	740	772	9%	21%	26%	43%	N	43%	51%
African American	S	S	S	748	S	S	S	S	S	S	20%
Hispanic	S	S	S	746	S	S	S	S	S	S	25%
Asian	S	S	S	789	S	S	S	S	S	S	76%
American Indian	N	N	N	769	N	N	N	N	N	N	38%
Two or More Races	S	S	S	776	S	S	S	S	S	S	47%
Students with Disability	S	S	S	738	S	S	S	S	S	S	10%
English Language Learners	S	S	S	723	S	S	S	S	S	S	9%
Economically Disadvantaged Students	S	S	S	746	S	S	S	S	S	S	23%

■ Did Not Yet Meet Expectations
 ■ Partially Met Expectations
 ■ Approached Expectations
 ■ Met Expectations
 ■ Exceeded Expectations



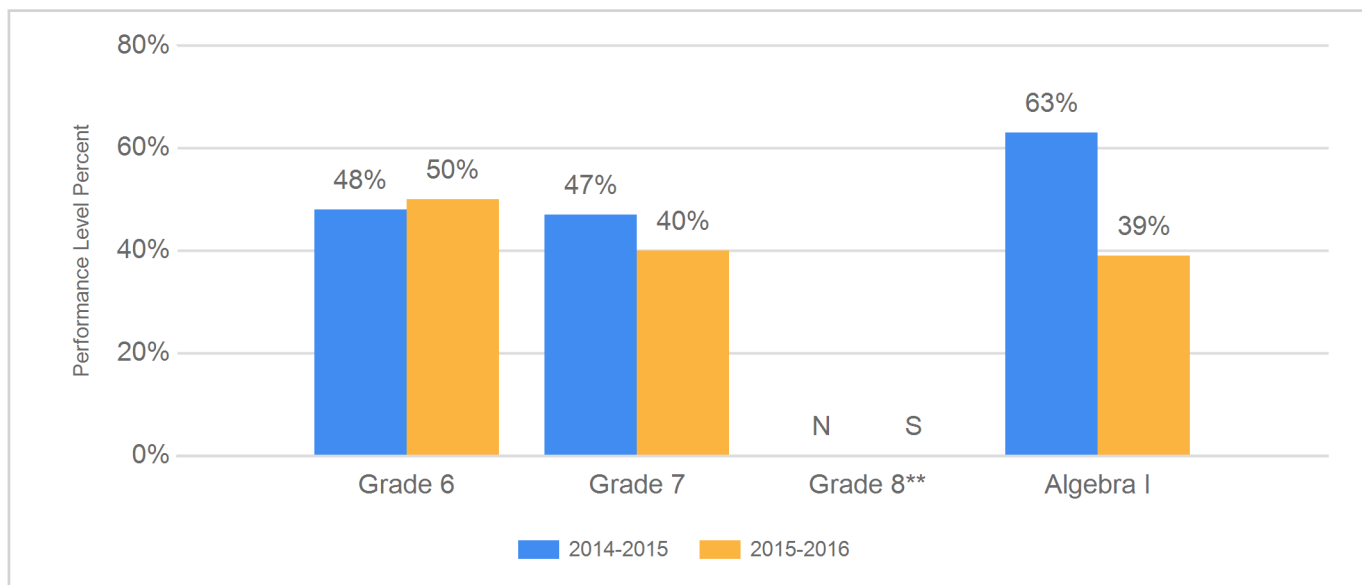
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PARCC Math Performance Trends

This graph presents the percentage of students who met or exceeded expectations for the past two years.



**Grade 8 does not include students who took an Algebra test.

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The Academic Achievement section also measures the content knowledge that students have in science as demonstrated in NJASK Science assessment. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course

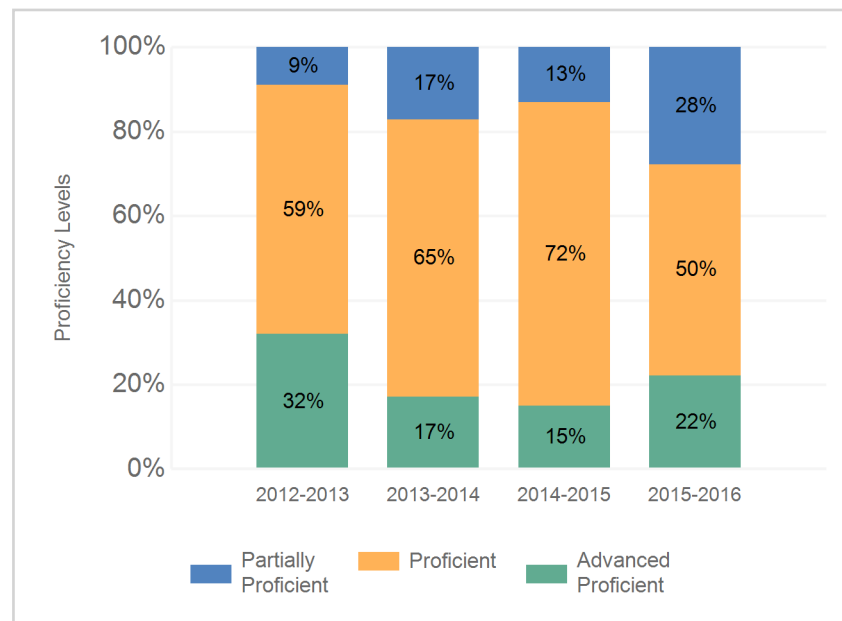
NJASK Results Science - Grade Level 08

This table presents the percentage of students in each proficiency category, as measured by NJASK, for the school and state and by ethnic/racial subgroup and special population.

	Advanced Proficient	Proficient	Partially Proficient
Statewide	26%	47%	27%
Schoolwide	22%	50%	28%
White	24%	49%	27%
African American	S	S	S
Hispanic	S	S	S
American Indian	N	N	N
Asian	S	S	S
Two or More Races	S	S	S
Students with Disability	S	S	S
English Language Learners	S	S	S
Economically Disadvantaged Students	8%	25%	67%

NJASK Proficiency Trends Science - Grade Level 08

This graph displays the percentage of students who scored in each category for the past three school years.



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National Assessment Educational Progress (NAEP)

2015 National Assessment Educational Progress (NAEP)

The national assessment of education 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 reading, math and science scores for New Jersey which are the last scores published.

For subgroup outcomes, visit:

Reading Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4read.html
Reading Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8read.html
Math Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4math.html
Math Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8math.html
Science Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4science.html
Science Grade 8	http://www.nj.gov/education/pr/1415/naep/naep8science.html

For more information, visit <<http://nces.ed.gov/nationsreportcard/>>

Subject	Grade	State Nation	Proficiency Percentages			
			Below Basic	Basic	Proficient	Advanced
Reading	4	State (NJ)	25	33	31	12
		Nation	31	33	27	9
	8	State (NJ)	20	39	35	6
		Nation	24	42	31	4
Math	4	State (NJ)	14	39	38	9
		Nation	18	42	33	7
	8	State (NJ)	21	32	30	16
		Nation	29	38	25	8
Science	4	State (NJ)	24	37	38	1
		Nation	25	39	36	1
	8	State (NJ)	29	36	33	2
		Nation	33	34	31	2



State of New Jersey
2015-2016

Grade Span 06-08

23-4970-090

MIDDLESEX

SPOTSWOOD BORO

Spotswood Memorial Middle School

115 SUMMERHILL ROAD

SPOTSWOOD, NJ 08884

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. Low Growth is defined as a Student Growth Percentile of less than 35, Typical Growth between 35-65 and High Growth is a score higher than 65. A short video explaining the methodology can be found here: <http://www.state.nj.us/education/njsmart/performance/>

Met/ Exceeded Expectations

This table presents the schoolwide median growth score for all students in the school as well as the median for the district and the state.

School Growth Indicators	School Median	District Median	Statewide Median
Student Growth on Language Arts	31	S	50
Student Growth on Math	37	S	50

Student Growth ELA

This table presents the interaction between student performance as demonstrated on PARCC and their growth scores.

(Expectations)	Growth		
	Low	Typical	High
Did Not Yet Meet (L1)	2%	1%	2%
Partially Met (L2)	15%	6%	3%
Approached (L3)	18%	13%	5%
Met (L4)	14%	12%	5%
Exceeded (L5)	3%	1%	1%

Student Growth Math

This table presents the interaction between student performance as demonstrated on PARCC and their growth scores.

(Expectations)	Growth		
	Low	Typical	High
Did Not Yet Meet (L1)	0%	0%	0%
Partially Met (L2)	6%	5%	5%
Approached (L3)	18%	11%	6%
Met (L4)	24%	11%	12%
Exceeded (L5)	0%	2%	1%



State of New Jersey
2015-2016

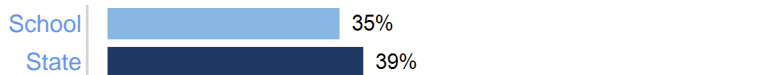
Grade Span 06-08

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Visual and Performing Arts

This graph on the left displays the percentages of students who were enrolled in at least one of the four arts disciplines within the school and across the state. The graphs on the right show the percentage of students who were enrolled in any Visual and Performing Arts classes within the school and across the state.

MUSIC



DRAMA



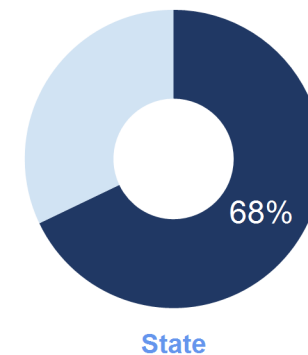
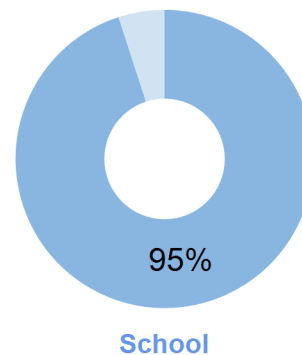
DANCE



VISUAL ARTS

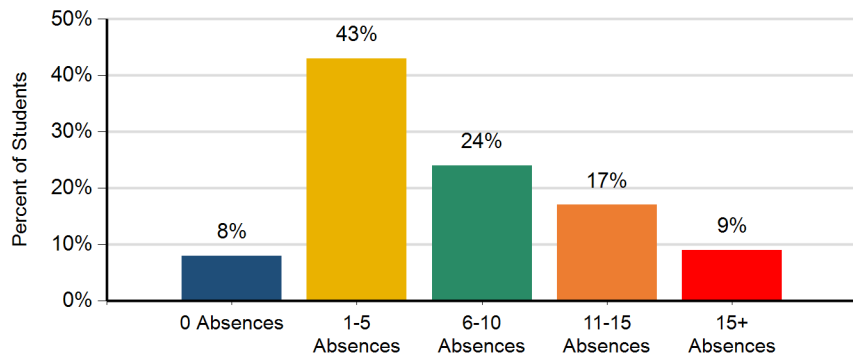


Any Visual and Performing Arts



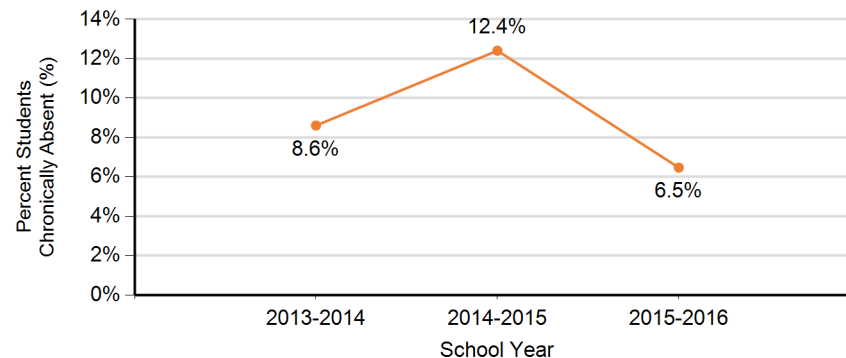
Absenteeism

The graph displays the percentage of students by five ranges of absences. An absence is defined as being 'not present' and includes both excused and unexcused absences.



Chronic Absenteeism Trend

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



* An "S" indicates that data doesn't meet suppression rules and an "N" indicates that there's no data to display.



State of New Jersey
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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
2015-16	6 Hrs. 41 Mins.

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. Shared Time students are educated elsewhere than at the school (Ex. vocational schools).

2015-16	School
Full Time	5 Hrs. 53 Mins.
Shared Time	0 Hrs. 0 Mins.

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.

2015-16	School
Faculty	11:1
Administrator	325:1

Student Suspension Rate

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

	School
2015-16	1.8%

Student Expulsions

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

	School
2015-16	0

Faculty Attendance

This table presents the percentage of days the school faculty were present during the school year.

	School
2015-16	97%