Overview	Demographic	Academic Achievement	Student Growth	College and Career Readiness	School Climate
NJ SO ERFORM Report			State of New Jersey 2015-2016 Grade Span KF-05	Seth Boyden E	13-4900-130 ESSEX SOUTH ORANGE-MAPLEWOOD Elementary Demonstration School 274 BOYDEN AVE MAPLEWOOD, NJ 07040-3010

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 <u>njsmart@pcgus.com</u>

Seth Boyden Elementary Demonstration School

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NJ SCHOOL PERFORMANCE Report

Enrollment by Gender

State of New Jersey 2015-2016

Grade Span KF-05

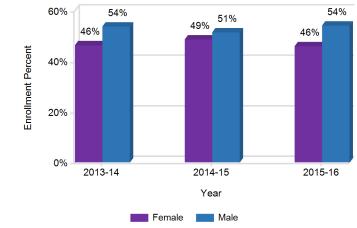
Enrollment by Ethnic/ Racial Subgroup

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.

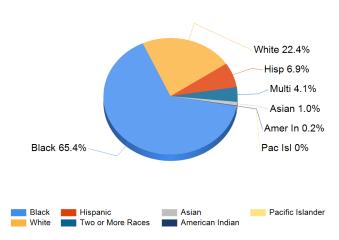
Enrollment by Grade

	2013-14	2014-15	2015-16
Grade KG	90	110	76
Grade 01	86	101	99
Grade 02	87	91	93
Grade 03	76	92	86
Grade 04	85	79	91
Grade 05	107	79	73
UG	0	0	0
Total	531	552	518

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



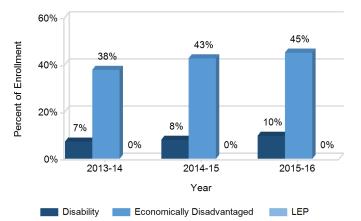
der for the past three This graph displays the percentages of students by ethnic/racial subgroup defined by the ESEA Waiver.



Enrollment Trends by Special Population

Language Diversity

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.



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

2015-2016	Percent
English	97.1%
Creoles and pidgins, French-based	1.2%
Spanish	1.2%
Hebrew	0.2%
Portuguese	0.2%
Other	0.2%

* 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.

Overview	Demographic	Academic Achievement	Student Growth	College and Career Readiness	School Climate
NJ S ERFORM Report			State of New Jersey 2015-2016 Grade Span KF-05	Seth Boyden E	13-4900-130 ESSEX SOUTH ORANGE-MAPLEWOOD Elementary Demonstration School 274 BOYDEN AVE MAPLEWOOD, NJ 07040-3010

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%	14	47
Mathematics Met or Exceeded Expectations	46%	14	44

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 goals is established as 95% by the United States Department of education. $\sqrt{*}$ = Met participation rate(participation averaging applied)

		English L	anguage Arts	s/Literacy		Mathematics				
SUBGROUP	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?	Valid Scores	% Meeting Standards	Statewide Percentile	Participation Rate	Met Goal?
Schoolwide	223	54%	47	94%	\checkmark	223	46%	44	94%	\checkmark
White	43	91%	94	88%	\checkmark	43	86%	94	88%	\checkmark
African American	161	43%	57	97%	\checkmark	161	32%	56	97%	\checkmark
Hispanic	s	S	S	S		S	S	S	S	
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	s	S	S	S		S	S	S	S	
English Learner Students	S	S	S	S		S	S	S	S	
Economically Disadvantaged Students	103	43%	63	96%	\checkmark	103	30%	50	96%	\checkmark

13-4900-130 ESSEX

274 BOYDEN AVE



Demographic

State of New Jersey 2015-2016

SOUTH ORANGE-MAPLEWOOD Seth Boyden Elementary Demonstration School

Grade Span KF-05

MAPLEWOOD, NJ 07040-3010

PARCC Performance Distribution - G	Grade 03
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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						
Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectatio
Schoolwide	82	751	768	746	9%	20%	18%	45%	9%	54%	48%
White	21	783	778	756	N	5%	10%	62%	24%	86%	58%
African American	56	739	741	727	13%	23%	23%	39%	2%	41%	30%
Hispanic	S	S	760	730	S	S	S	S	S	S	31%
Asian	Ν	Ν	N	772	N	N	Ν	Ν	N	Ν	74%
American Indian	Ν	Ν	N	746	N	N	Ν	N	N	Ν	47%
Two or More Races	S	S	785	753	S	S	S	S	S	S	55%
Students with Disability	S	S	724	718	S	S	S	S	S	S	22%
English Language Learners	S	S	744	709	S	S	S	S	S	S	11%
Economically Disadvantaged Students	39	737	738	727	18%	21%	21%	36%	5%	41%	28%
				PARCC N	IATH			-			
Schoolwide	82	747	764	749	9%	23%	21%	34%	13%	48%	52%
White	21	778	774	757	N	5%	5%	57%	33%	91%	63%
African American	56	733	736	730	13%	30%	27%	27%	4%	30%	31%
Hispanic	S	S	755	736	S	S	S	S	S	S	35%
Asian	N	N	N	777	N	N	N	N	N	N	82%
American Indian	N	N	N	746	N	N	N	N	N	N	48%
Two or More Races	S	S	779	754	S	S	S	S	S	S	57%
Students with Disability	S	S	724	727	S	S	S	S	S	S	28%
English Language Learners	S	S	746	724	S	S	S	S	S	S	20%
Economically Disadvantaged Students	39	731	733	732	18%	26%	23%	28%	5%	33%	32%
Did Not Yet Meet Expectations	Partially M	et Expectations		· Approached Expe	ectations	Me	et Expectations		Exce	eded Expectation	าร



Demographic

State of New Jersey 2015-2016

Grade Span KF-05

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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						
Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	90	750	766	750	3%	13%	34%	42%	7%	49%	54%
White	13	774	777	759	Ν	Ν	8%	69%	23%	92%	64%
African American	69	745	749	733	3%	17%	39%	39%	1%	41%	33%
Hispanic	S	S	754	737	S	S	S	S	S	S	37%
Asian	S	S	770	773	S	S	S	S	S	S	79%
American Indian	Ν	N	N	748	N	N	N	N	N	N	55%
Two or More Races	S	S	787	756	S	S	S	S	S	S	62%
Students with Disability	S	S	732	723	S	S	S	S	S	S	22%
English Language Learners	S	S	751	712	S	S	S	S	S	S	12%
Economically Disadvantaged Students	46	743	742	734	4%	20%	35%	41%	Ν	41%	33%
				PARCC N	ATH						
Schoolwide	90	741	753	745	7%	26%	29%	36%	3%	39%	47%
White	13	766	763	752	Ν	8%	15%	69%	8%	77%	57%
African American	69	735	736	727	9%	30%	32%	28%	1%	29%	24%
Hispanic	S	S	745	733	S	S	S	S	S	S	30%
Asian	S	S	754	771	S	S	S	S	S	S	78%
American Indian	N	N	N	742	Ν	N	N	Ν	Ν	Ν	44%
Two or More Races	S	S	771	750	S	S	S	S	S	S	54%
Students with Disability	S	S	723	724	S	S	S	S	S	S	22%
English Language Learners	S	S	735	720	S	S	S	S	S	S	16%
Economically Disadvantaged Students	46	731	730	730	13%	30%	33%	24%	N	24%	27%



Demographic

State of New Jersey 2015-2016

Grade Span KF-05

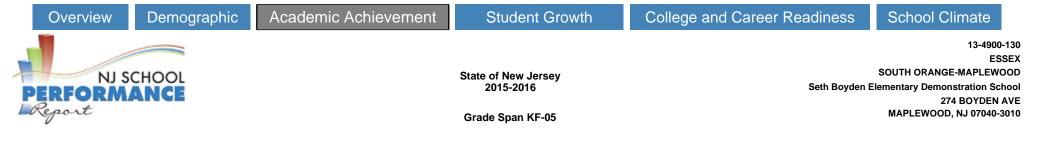
13-4900-130 ESSEX SOUTH ORANGE-MAPLEWOOD Seth Boyden Elementary Demonstration School 274 BOYDEN AVE MAPLEWOOD, NJ 07040-3010

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.

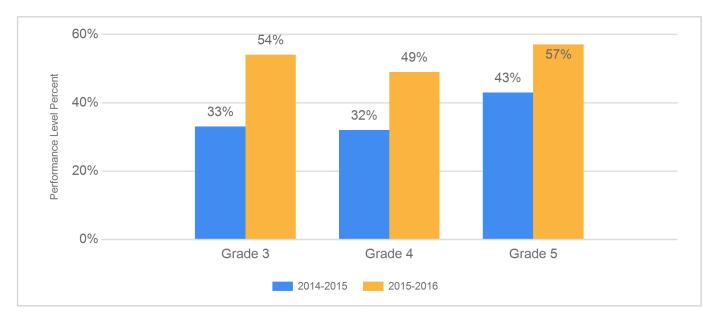
				PARCC	ELA						
Туре	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/Exceed ed Expectation	State % Met/Exceed ed Expectation
Schoolwide	69	754	765	751	6%	20%	17%	42%	15%	57%	53%
White	S	S	776	758	S	S	S	S	S	S	64%
African American	52	744	745	733	8%	27%	21%	35%	10%	44%	32%
Hispanic	S	S	759	738	S	S	S	S	S	S	37%
Asian	N	N	N	773	N	N	N	Ν	N	N	80%
American Indian	S	S	S	750	S	S	S	S	S	S	53%
Two or More Races	S	S	769	759	S	S	S	S	S	S	63%
Students with Disability	14	717	731	723	29%	43%	14%	14%	N	14%	20%
English Language Learners	S	S	725	711	S	S	S	S	S	S	10%
Economically Disadvantaged Students	33	744	742	735	6%	27%	24%	33%	9%	42%	33%
				PARCC N	IATH	-					
Schoolwide	69	749	755	747	6%	17%	29%	39%	9%	48%	47%
White	S	S	764	753	S	S	S	S	S	S	57%
African American	52	740	738	728	8%	23%	35%	31%	4%	35%	24%
Hispanic	S	S	749	735	S	S	S	S	S	S	31%
Asian	N	N	N	774	N	N	N	Ν	N	N	80%
American Indian	S	S	S	747	S	S	S	S	S	S	49%
Two or More Races	S	S	754	754	S	S	S	S	S	S	56%
Students with Disability	S	S	726	725	S	S	S	S	S	S	19%
English Language Learners	S	S	727	721	S	S	S	S	S	S	16%
Economically Disadvantaged Students	33	740	736	732	9%	21%	36%	30%	3%	33%	28%
Did Not Yet Meet Expectations	Partially M	et Expectations		Approached Expe	ectations	Me	et Expectations	-	Exce	eded Expectation	ns

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



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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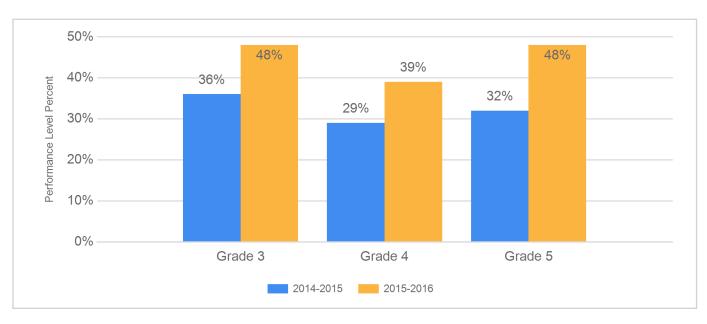


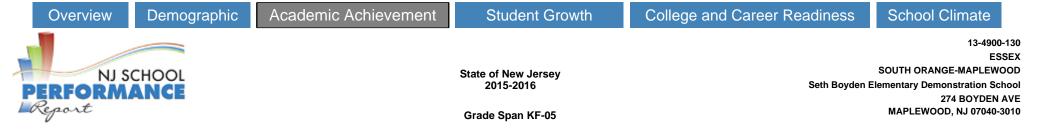
State of New Jersey 2015-2016

Grade Span KF-05

PARCC Math Performance Trends

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





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

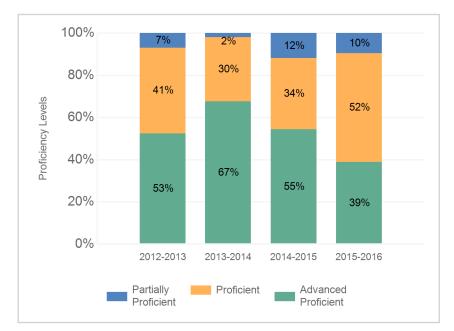
NJASK Results Science - Grade Level 04

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	39%	52%	10%
White	60%	40%	N
African American	33%	54%	13%
Hispanic	S	S	S
American Indian	N	N	N
Asian	S	S	S
Two or More Races	S	S	S
Students with Disability	N	85%	15%
English Language Learners	S	S	S
Economically Disadvantaged Students	37%	53%	10%

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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Demographic

State of New Jersey 2015-2016

Grade Span KF-05

SOUTH ORANGE-MAPLEWOOD Seth Boyden Elementary Demonstration School 274 BOYDEN AVE MAPLEWOOD, NJ 07040-3010

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 Reading Grade 8 Math Grade 4 Math Grade 8 Science Grade 4	http://www.nj.gov/education/pr/1415/naep/naep4read.html http://www.nj.gov/education/pr/1415/naep/naep8read.html http://www.nj.gov/education/pr/1415/naep/naep4math.html http://www.nj.gov/education/pr/1415/naep/naep8math.html http://www.nj.gov/education/pr/1415/naep/naep4science.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 <<u>http://nces.ed.gov/nationsreportcard/</u>>

Subject			Proficiency Percentages			
	Grade	State Nation	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

Overview	Demographic	Academic Achievement	Student Growth	College and Career Readiness	School Climate
					13-4900-130 ESSEX
NIS	CHOOL		State of New Jersey		SOUTH ORANGE-MAPLEWOOD
PERFORM			2015-2016	Seth Boyden E	lementary Demonstration School
Report			Grade Span KF-05		274 BOYDEN AVE MAPLEWOOD, NJ 07040-3010

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	46	40	50
Student Growth on Math	56	49	50

Student Growth ELA

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

	Growth			
(Expectations)	Low	Typical	High	
Did Not Yet Meet (L1)	2%	0%	0%	
Partially Met (L2)	9%	2%	3%	
Approached (L3)	16%	5%	5%	
Met (L4)	13%	19%	16%	
Exceeded (L5)	1%	2%	9%	

Student Growth Math

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

	Growth			
(Expectations)	Low	Typical	High	
Did Not Yet Meet (L1)	4%	1%	0%	
Partially Met (L2)	9%	5%	5%	
Approached (L3)	9%	10%	6%	
Met (L4)	6%	15%	22%	
Exceeded (L5)	0%	1%	6%	

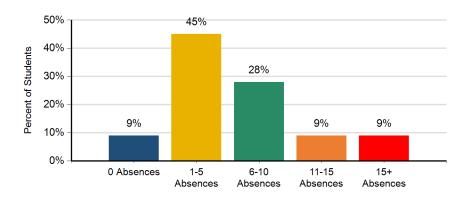


College and Career Readiness

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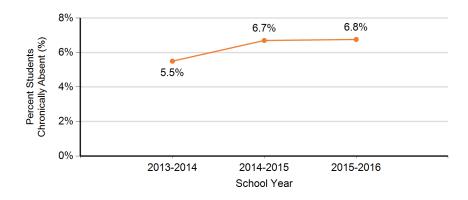
Absenteeism

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	5 Hrs. 30 Mins.

Instructional Time

State of New Jersey 2015-2016

Grade Span KF-05

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. 30 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	259:1

Student Suspension Rate

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

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Stuc	lont	LVDU	Isions
Siuc		LAUU	1310113

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

Faculty Attendance

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

	School
2015-16	6.2%

	School
2015-16	0

	School
2015-16	98%