

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>

Grade Span KF-06

Enrollment by Gender

Enrollment by Ethnic/ Racial Subgroup

This graph displays the percentages of students by ethnic/racial subgroup

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

20%

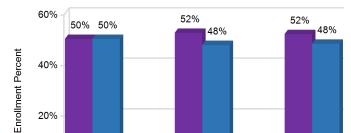
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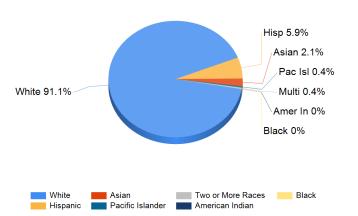
2013-14

	2013-14	2014-15	2015-16
Grade KG	21	26	25
Grade 01	31	21	31
Grade 02	36	31	21
Grade 03	44	42	32
Grade 04	43	43	46
Grade 05	44	42	42
Grade 06	56	44	39
UG	1	1	1
Total	276	250	237

Enrollment by Grade

Report





Enrollment Trends by Special Population

Female

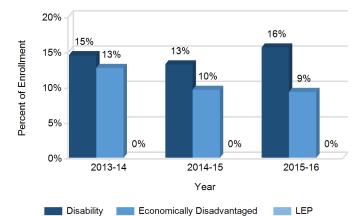
This graph displays the percentages of students by special population (Students with Disabilities, Economically Disadvantaged, and English Language Learners) for the past three school years.

2014-15

Year

Male

2015-16



Language Diversity

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

2015-2016	Percent
English	99.6%
Spanish	0.4%

* 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.

defined by the ESEA Waiver.

School Climate

37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 **NEWTON, NJ 07860**

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-06		37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 NEWTON, NJ 07860

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	59%	S	58
Mathematics Met or Exceeded Expectations	54%	S	57

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	144	59%	58	95%	\checkmark	144	54%	57	95%	\checkmark	
White	132	58%	46	95%	\checkmark	132	53%	46	95%	\checkmark	
African American	N	Ν	Ν	N		N	Ν	Ν	N		
Hispanic	s	S	S	S		S	S	S	S		
American Indian	N	Ν	Ν	N		N	Ν	Ν	N		
Asian	s	S	S	S		s	S	S	S		
Two or More Races	N	Ν	Ν	N		N	Ν	Ν	N		
Students with Disability	s	S	S	S		s	S	S	S		
English Learner Students	N	Ν	Ν	N		N	Ν	Ν	N		
Economically Disadvantaged Students	S	S	S	S		S	S	S	S		



State of New Jersey 2015-2016

37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 NEWTON, NJ 07860

Grade Span KF-06

PARCC Performance Distribution - Grade 03

				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/Excee ed Expectatio
Schoolwide	31	750	750	746	10%	10%	26%	48%	7%	55%	48%
White	26	750	750	756	12%	8%	27%	46%	8%	54%	58%
African American	N	N	N	727	N	N	N	N	N	N	30%
Hispanic	S	S	S	730	S	S	S	S	S	S	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	S	S	S	718	S	S	S	S	S	S	22%
English Language Learners	N	N	N	709	N	N	N	N	Ν	N	11%
Economically Disadvantaged Students	S	S	S	727	S	S	S	S	S	S	28%
				PARCC N	IATH						
Schoolwide	31	755	755	749	3%	19%	16%	55%	7%	61%	52%
White	26	755	755	757	4%	15%	19%	54%	8%	62%	63%
African American	N	N	N	730	N	N	Ν	Ν	Ν	Ν	31%
Hispanic	S	S	S	736	S	S	S	S	S	S	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	S	S	S	727	S	S	S	S	S	S	28%
English Language Learners	N	N	N	724	N	N	N	N	N	N	20%
Economically Disadvantaged Students	S	S	S	732	S	S	S	S	S	S	32%
Did Not Yet Meet Expectations	Partially M	et Expectations	—	Approached Expe	ectations	Me	et Expectations		Exce	eded Expectatior	is



State of New Jersey 2015-2016

37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 NEWTON, NJ 07860

Grade Span KF-06

PARCC Performance Distribution - Grade 04

				PARCC I	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/Excee ed Expectatio
Schoolwide	44	757	757	750	2%	14%	21%	55%	9%	64%	54%
White	41	757	757	759	2%	12%	22%	56%	7%	63%	64%
African American	N	N	N	733	Ν	N	N	N	Ν	N	33%
Hispanic	S	S	S	737	S	S	S	S	S	S	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	N	N	N	756	N	N	N	N	N	N	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	S	S	S	734	S	S	S	S	S	S	33%
	-			PARCC N	IATH			•			
Schoolwide	44	747	747	745	N	11%	43%	43%	2%	46%	47%
White	41	747	747	752	Ν	12%	42%	46%	Ν	46%	57%
African American	N	N	N	727	N	N	N	N	N	N	24%
Hispanic	S	S	S	733	S	S	S	S	S	S	30%
Asian	S	S	S	771	S	S	S	S	S	S	78%
American Indian	N	N	Ν	742	Ν	N	N	N	N	N	44%
Two or More Races	N	N	N	750	N	N	N	N	N	N	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	S	S	S	730	S	S	S	S	S	S	27%



State of New Jersey 2015-2016

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Grade Span KF-06

PARCC Performance Distribution - Grade 05

				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	40	746	746	751	3%	18%	30%	50%	N	50%	53%
White	37	747	747	758	3%	16%	30%	51%	Ν	51%	64%
African American	N	N	N	733	Ν	N	N	N	N	Ν	32%
Hispanic	S	S	S	738	S	S	S	S	S	S	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	N	N	N	759	Ν	N	N	N	N	Ν	63%
Students with Disability	S	S	S	723	S	S	S	S	S	S	20%
English Language Learners	N	N	N	711	N	N	N	N	N	N	10%
Economically Disadvantaged Students	S	S	S	735	S	S	S	S	S	S	33%
				PARCC N	ATH						
Schoolwide	40	751	751	747	N	18%	35%	38%	10%	48%	47%
White	37	752	752	753	Ν	16%	35%	38%	11%	49%	57%
African American	N	N	N	728	N	N	N	N	N	N	24%
Hispanic	S	S	S	735	S	S	S	S	S	S	31%
Asian	S	S	S	774	S	S	S	S	S	S	80%
American Indian	N	N	Ν	747	N	N	N	N	N	Ν	49%
Two or More Races	N	N	N	754	N	N	N	N	N	N	56%
Students with Disability	S	S	S	725	S	S	S	S	S	S	19%
English Language Learners	N	N	N	721	N	N	N	N	N	N	16%
Economically Disadvantaged Students	S	s	S	732	S	S	S	S	S	S	28%



State of New Jersey 2015-2016

37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 NEWTON, NJ 07860

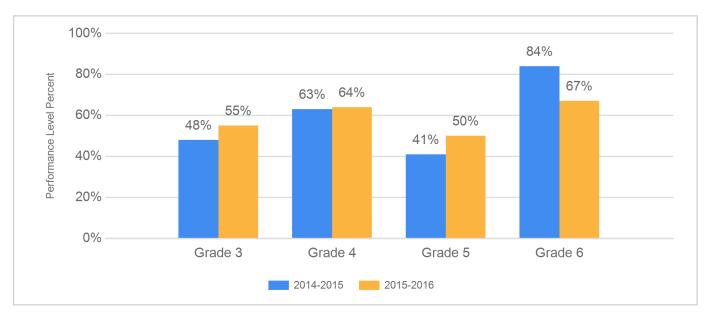
Grade Span KF-06

PARCC Performance Distribution - Grade 06

				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	39	762	762	750	3%	3%	28%	49%	18%	67%	52%
White	35	761	761	756	3%	3%	29%	49%	17%	66%	61%
African American	N	N	N	732	Ν	N	N	Ν	N	N	31%
Hispanic	S	S	S	738	S	S	S	S	S	S	37%
Asian	S	S	S	772	S	S	S	S	S	S	79%
American Indian	N	N	N	750	N	N	N	N	N	N	58%
Two or More Races	N	N	N	755	N	N	N	N	N	N	60%
Students with Disability	S	S	S	719	S	S	S	S	S	S	15%
English Language Learners	N	N	N	709	N	N	N	N	N	N	10%
Economically Disadvantaged Students	S	S	S	735	S	S	S	S	S	S	33%
	-			PARCC N	IATH						
Schoolwide	39	749	749	743	5%	5%	31%	59%	N	59%	43%
White	35	749	749	750	6%	3%	34%	57%	Ν	57%	53%
African American	N	N	N	724	N	N	N	N	N	N	20%
Hispanic	S	S	S	730	S	S	S	S	S	S	26%
Asian	S	S	S	768	S	S	S	S	S	S	76%
American Indian	N	N	N	745	N	N	N	N	N	N	50%
Two or More Races	N	N	N	748	N	N	N	N	N	N	49%
Students with Disability	S	S	S	717	S	S	S	S	S	S	13%
English Language Learners	N	N	N	713	N	N	N	N	N	N	12%
Economically Disadvantaged Students	S	s	S	728	S	S	S	S	S	S	23%

PARCC ELA Performance Trends

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



Student Growth

School Climate

37-1630-050 SUSSEX

FREDON TWP

459 ROUTE 94

NEWTON, NJ 07860

Fredon Township School

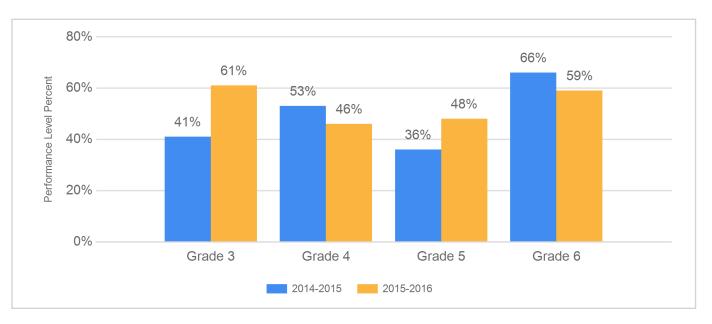


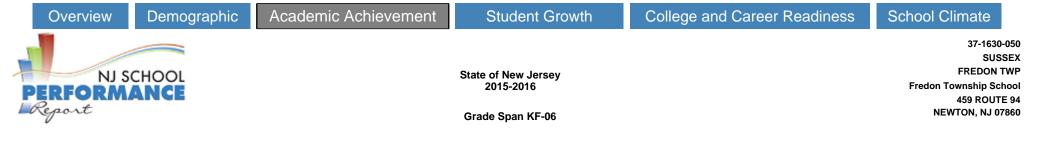
State of New Jersey 2015-2016

Grade Span KF-06

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

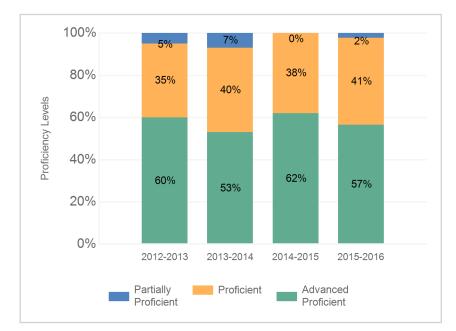
NJASK Results Science - Grade Level 04

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	57%	41%	2%
White	54%	44%	2%
African American	N	N	N
Hispanic	S	S	S
American Indian	N	N	N
Asian	S	S	S
Two or More Races	N	Ν	N
Students with Disability	S	S	S
English Language Learners	N	N	N
Economically Disadvantaged Students	S	S	S

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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459 ROUTE 94

NEWTON, NJ 07860

Fredon Township School



Demographic

State of New Jersey 2015-2016

Grade Span KF-06

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.

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/naep8cience.html
http://www.nj.gov/education/pr/1415/naep/naep8science.html

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

				Proficiency Percentages							
Subject	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	
						37-1630- SUSS	
7	NJ S	CHOOL		State of New Jersey		FREDON T	TWP
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10	Report			Grade Span KF-06		NEWTON, NJ 07	

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	51	S	50
Student Growth on Math	47	S	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)	0%	2%	1%
Partially Met (L2)	4%	2%	4%
Approached (L3)	13%	11%	13%
Met (L4)	13%	16%	13%
Exceeded (L5)	5%	3%	1%

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)	1%	0%	3%	
Partially Met (L2)	3%	3%	2%	
Approached (L3)	14%	18%	17%	
Met (L4)	17%	15%	7%	
Exceeded (L5)	0%	2%	0%	

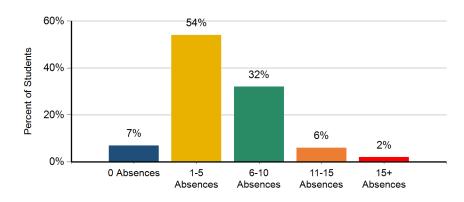


College and Career Readiness

37-1630-050 SUSSEX FREDON TWP Fredon Township School 459 ROUTE 94 NEWTON, NJ 07860

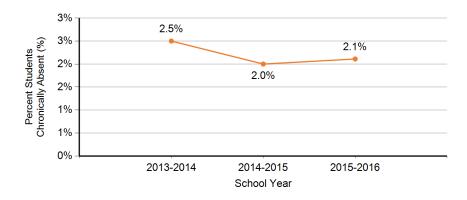
Absenteeism

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.



Student Growth

37-1630-050 SUSSEX FREDON TWP

459 ROUTE 94

NEWTON, NJ 07860

Fredon Township School



Length of School Day

Demographic

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

	School
2015-16	7 Hrs. 0 Mins.

Instructional Time

State of New Jersey 2015-2016

Grade Span KF-06

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	6 Hrs. 0 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	10:1
Administrator	119:1

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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Stud	ont	LVDU	leinne
- $ -$			Isions

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	0.0%

	School
2015-16	0

	School
2015-16	97%