

Demographic

Overview

# Green Brook Middle School 2016-2017

Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

The **2016-17 School Performance Reports** are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- Learn more: The School Performance Reports contain a wealth of data, going far beyond a school's test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- Ask questions: These reports can help start a conversation, but they cannot answer all the questions you might have about schools in
  your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you
  see in these reports.
- **Get involved:** Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.

#### Navigating through the reports:

- Download this report to a PDF by clicking the 
   I icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.

### Other Resources:

- Review the Parent Summary Report or the district-level report for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: Reference Guide or Interpretive Video.
- Download the data used in these reports.
- · Want to give us feedback? Take our feedback survey: surveylink
- Questions about the reports? Contact us at reportcard@doe.nj.gov



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#### **Footnotes**

- An "\*" indicates that data is not displayed to protect student privacy; "N" indicates no data is available to display.
- \*\* ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.



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### Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

Grade	2014-15	2015-16	2016-17
5	106	96	102
6	110	109	99
7	122	112	115
8	99	118	110
Ungraded	2	8	10
Total	439	443	436

### **Enrollment Trends by Student Group**

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

Student Group	2014-15	2015-16	2016-17
Female	49%	45%	46%
Male	51%	55%	54%
Economically Disadvantaged Students	8%	6%	6%
Students with Disabilities	14%	14%	17%
English Learners	1%	1%	1%
Homeless Students			1%
Students in Foster Care			0%
Military-Connected Students			0%
Migrant Students			0%

## Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

Racial and Ethnic Group	% (	of Students
White		48.6%
Asian		30.3%
Hispanic	12	.4%
Black or African American	5.79	%
American Indian or Alaska Native	0.2%	)
Native Hawaiian or Pacific Islander	0.2%	)
Two or More Races	2.5%	0

### Enrollment by Home Language

This table shows the percentage of students by primary home language. Only the top 5 languages with at least 1% of students are shown. All other students are included in Other Languages.

Home Language	% of Students
English	78.7%
Chinese	7.8%
Spanish	2.8%
Hindi	1.4%
Gujarati	1.4%
Other	7.7%



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### English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act (ESSA)* accountability. Student groups with the annual target section grayed out are not required to meet annual targets under *ESSA* accountability. For more details on New Jersey's accountability system, see these accountability resources.

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	397	97.4	68.50	69.80	54.90	68.5	66.1	Met Target
White	195	96.2	62.50	64.50	63.90	62.5	60.6	Met Target
Hispanic	42	94.5	42.80	48.50	39.80	42	44.5	Met Target†
Black or African American	23	100.0	52.20	50.00	35.20	52.2	45.1	Met Target
Asian, Native Hawaiian, or Pacific Islander	124	100.0	87.90	89.50	80.70	87.9	80	Met Goal
American Indian or Alaska Native	*	*	*	*	53.70	*	**	**
Two or More Races	*	*	*	94.40	54.90	91.7	**	**
Female	182	97.0	75.30	75.40	62.20	75.3		
Male	215	97.8	62.80	65.20	48.10	62.8		
Economically Disadvantaged Students	24	100.0	45.90	51.40	36.20	45.9	35.6	Met Target
Non-Economically Disadvantaged Students	373	97.3	70.00	71.00	65.80	70		
Students with Disabilities	65	93.2	16.90	23.40	20.50	16.5	17.9	Met Target†
Students without Disabilities	332	98.3	78.60	78.90	61.90	78.6		
English Learners	*	*	*	*	25.20	*	**	**
Non-English Learners	*	*	*	*	57.40	*		
Homeless Students	N	N	N	N	26.40	N		
Students In Foster Care	N	N	N	*	24.80	N		
Military-Connected Students	N	N	N	N	53.50	N		
Migrant Students	N	N	N	N	23.00	N		

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students

<sup>†</sup> Target was met within a confidence interval.



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### English Language Arts/Literacy Assessment - Performance by Grade: Grade 5

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	99	758	758	756	*	13%	16%	58%	*	66%	59%
White	44	751	751	763	*	*	*	50%	*	57%	69%
Hispanic	13	748	748	743	0%	*	*	*	0%	46%	44%
Black or African American	*	*	*	740	*	*	*	*	*	*	39%
Asian, Native Hawaiian, or Pacific Islander	34	773	773	779	*	*	*	71%	*	85%	84%
American Indian or Alaska Native	N	N	N	756	N	N	N	N	N	N	56%
Two or More Races	*	*	*	757	*	*	*	*	*	*	60%
Female	52	770	770	761	*	*	*	62%	*	77%	66%
Male	47	746	746	750	*	*	*	53%	*	53%	53%
Economically Disadvantaged Students	*	*	*	740	*	*	*	*	*	*	40%
Non-Economically Disadvantaged Students	*	*	*	765	*	*	*	*	*	*	71%
Students with Disabilities	18	721	721	725	*	*	*	*	*	11%	22%
Students without Disabilities	81	767	767	762	*	*	*	*	*	78%	66%
English Learners	*	*	*	710	*	*	*	*	*	*	12%
Non-English Learners	*	*	*	757	*	*	*	*	*	*	60%
Homeless Students	*	*	*	733	*	*	*	*	*	*	30%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	23%
Military-Connected Students	N	N	N	757	N	N	N	N	N	N	62%
Migrant Students	N	N	N	731	N	N	N	N	N	N	36%



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### English Language Arts/Literacy Assessment - Performance by Grade: Grade 6

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	99	757	757	752	*	*	23%	36%	20%	57%	54%
White	42	747	747	758	*	*	24%	36%	*	50%	63%
Hispanic	21	737	737	740	*	*	48%	*	*	19%	38%
Black or African American	*	*	*	736	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	32	781	781	776	*	*	*	53%	38%	91%	81%
American Indian or Alaska Native	*	*	*	749	*	*	*	*	*	*	52%
Two or More Races	*	*	*	753	*	*	*	*	*	*	56%
Female	43	760	760	758	*	*	23%	35%	23%	58%	61%
Male	56	755	755	746	*	*	23%	38%	18%	55%	46%
Economically Disadvantaged Students	*	*	*	737	*	*	*	*	*	*	34%
Non-Economically Disadvantaged Students	*	*	*	761	*	*	*	*	*	*	65%
Students with Disabilities	21	716	716	722	*	*	*	*	*	*	17%
Students without Disabilities	78	768	768	758	*	*	*	*	*	*	61%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	99	757	757	753	*	*	23%	36%	20%	57%	*
Homeless Students	N	N	N	729	N	N	N	N	N	N	22%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	23%
Military-Connected Students	N	N	N	751	N	N	N	N	N	N	55%
Migrant Students	N	N	N	722	N	N	N	N	N	N	20%



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### English Language Arts/Literacy Assessment - Performance by Grade: Grade 7

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	109	780	780	756	*	*	10%	39%	47%	85%	59%
White	52	774	774	764	*	0%	*	46%	37%	83%	69%
Hispanic	*	*	*	742	*	*	*	*	*	*	44%
Black or African American	*	*	*	737	*	*	*	*	*	*	38%
Asian, Native Hawaiian, or Pacific Islander	34	804	804	784	*	*	*	*	74%	100%	85%
American Indian or Alaska Native	N	N	N	755	N	N	N	N	N	N	59%
Two or More Races	*	*	*	757	*	*	*	*	*	*	59%
Female	45	785	785	764	*	0%	*	38%	53%	91%	68%
Male	64	777	777	749	*	0%	*	39%	42%	81%	51%
Economically Disadvantaged Students	*	*	*	739	*	*	*	*	*	*	40%
Non-Economically Disadvantaged Students	*	*	*	766	*	*	*	*	*	*	70%
Students with Disabilities	*	*	*	719	*	*	*	*	*	*	19%
Students without Disabilities	*	*	*	763	*	*	*	*	*	*	67%
English Learners	N	N	N	701	N	N	N	N	N	N	*
Non-English Learners	109	780	780	758	*	*	10%	39%	47%	85%	*
Homeless Students	*	*	*	731	*	*	*	*	*	*	31%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	27%
Military-Connected Students	N	N	N	756	N	N	N	N	N	N	64%
Migrant Students	N	N	N	708	N	N	N	N	N	N	15%



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### English Language Arts/Literacy Assessment - Performance by Grade: Grade 8

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	107	766	766	757	*	*	22%	39%	25%	65%	59%
White	60	754	754	764	*	*	23%	45%	*	55%	68%
Hispanic	*	*	*	742	*	*	*	*	*	*	44%
Black or African American	*	*	*	738	*	*	*	*	*	*	39%
Asian, Native Hawaiian, or Pacific Islander	30	795	795	786	0%	*	*	*	60%	80%	86%
American Indian or Alaska Native	N	N	N	751	N	N	N	N	N	N	52%
Two or More Races	*	*	*	758	*	*	*	*	*	*	60%
Female	52	775	775	766	*	*	23%	42%	31%	73%	68%
Male	55	758	758	749	*	*	20%	36%	20%	56%	50%
Economically Disadvantaged Students	*	*	*	739	*	*	*	*	*	*	40%
Non-Economically Disadvantaged Students	*	*	*	766	*	*	*	*	*	*	69%
Students with Disabilities	15	714	714	718	*	*	*	*	*	*	18%
Students without Disabilities	92	775	775	764	*	*	*	*	*	*	67%
English Learners	N	N	N	701	N	N	N	N	N	N	*
Non-English Learners	107	766	766	759	*	*	22%	39%	25%	65%	*
Homeless Students	N	N	N	727	N	N	N	N	N	N	28%
Students in Foster Care	N	N	N	722	N	N	N	N	N	N	28%
Military-Connected Students	N	N	N	756	N	N	N	N	N	N	61%
Migrant Students	N	N	N	721	N	N	N	N	N	N	21%

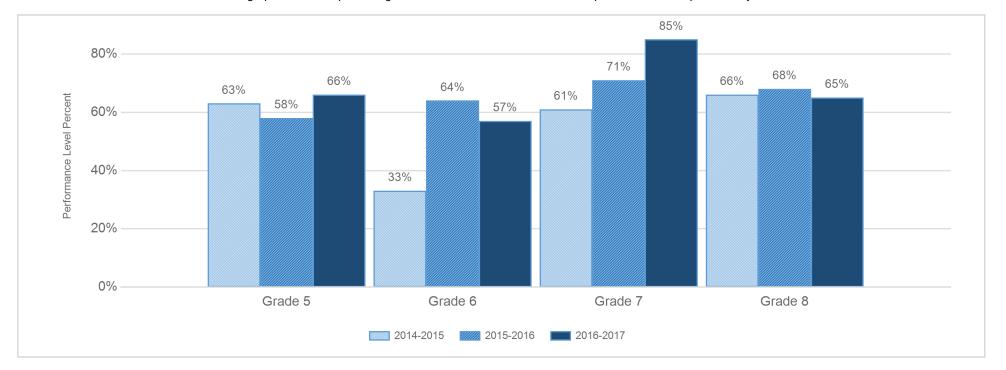


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### English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.





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### Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act* (*ESSA*) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under *ESSA* accountability. For more details on New Jersey's accountability system, see these accountability resources.

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	403	98.4	54.60	59.30	43.50	54.6	55	Met Target†
White	199	97.6	42.70	50.60	52.40	42.7	44.2	Met Target†
Hispanic	43	96.4	23.20	29.90	27.60	23.2	31.7	Met Target†
Black or African American	24	100.0	41.70	46.20	21.70	41.7	42	Met Target†
Asian, Native Hawaiian, or Pacific Islander	124	100.0	86.30	87.20	75.60	86.3	80	Met Goal
American Indian or Alaska Native	*	*	*	*	42.50	*	**	**
Two or More Races	*	*	*	77.70	44.90	66.7	**	**
Female	185	98.5	53.50	59.10	44.10	53.5		
Male	218	98.3	55.50	59.50	42.90	55.5		
Economically Disadvantaged Students	26	100.0	42.30	43.20	25.10	42.3	25.6	Met Target
Non-Economically Disadvantaged Students	377	98.3	55.40	60.50	54.30	55.4		
Students with Disabilities	68	95.9	13.20	18.60	16.50	13.2	13.2	Met Target
Students without Disabilities	335	98.9	63.00	67.50	48.80	63		
English Learners	*	*	*	*	23.30	*	**	**
Non-English Learners	*	*	*	*	45.20	*		
Homeless Students	N	N	N	N	16.40	N		
Students In Foster Care	N	N	N	*	15.10	N		
Military-Connected Students	N	N	N	N	39.90	N		
Migrant Students	N	N	N	N	18.20	N		

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.

<sup>†</sup> Target was met within a confidence interval.



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## Mathematics Assessment - Performance by Grade: Grade 5

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	100	755	755	747	*	12%	29%	44%	*	55%	46%
White	44	749	749	754	*	*	39%	39%	*	43%	57%
Hispanic	13	747	747	735	0%	*	*	*	0%	39%	30%
Black or African American	*	*	*	729	*	*	*	*	*	*	22%
Asian, Native Hawaiian, or Pacific Islander	34	773	773	774	*	*	*	59%	*	82%	79%
American Indian or Alaska Native	N	N	N	745	N	N	N	N	N	N	51%
Two or More Races	*	*	*	747	*	*	*	*	*	*	47%
Female	52	762	762	747	*	*	29%	40%	*	60%	47%
Male	48	748	748	746	*	*	29%	48%	*	50%	46%
Economically Disadvantaged Students	*	*	*	732	*	*	*	*	*	*	27%
Non-Economically Disadvantaged Students	*	*	*	756	*	*	*	*	*	*	59%
Students with Disabilities	18	732	732	725	*	*	*	*	0%	11%	19%
Students without Disabilities	82	760	760	751	*	*	*	*	13%	65%	52%
English Learners	*	*	*	717	*	*	*	*	*	*	12%
Non-English Learners	*	*	*	748	*	*	*	*	*	*	48%
Homeless Students	*	*	*	724	*	*	*	*	*	*	18%
Students in Foster Care	N	N	N	721	N	N	N	N	N	N	13%
Military-Connected Students	N	N	N	748	N	N	N	N	N	N	48%
Migrant Students	N	N	N	716	N	N	N	N	N	N	18%



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### Mathematics Assessment - Performance by Grade: Grade 6\*\*

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	98	752	752	743	*	16%	26%	39%	*	53%	44%
White	41	742	742	751	*	*	32%	39%	*	42%	54%
Hispanic	21	730	730	731	*	*	48%	*	*	14%	27%
Black or African American	*	*	*	724	*	*	*	*	*	*	20%
Asian, Native Hawaiian, or Pacific Islander	32	780	780	771	*	*	*	59%	34%	94%	77%
American Indian or Alaska Native	*	*	*	744	*	*	*	*	*	*	42%
Two or More Races	*	*	*	745	*	*	*	*	*	*	46%
Female	43	748	748	745	*	*	30%	30%	*	44%	45%
Male	55	756	756	742	*	*	22%	46%	*	60%	43%
Economically Disadvantaged Students	*	*	*	728	*	*	*	*	*	*	24%
Non-Economically Disadvantaged Students	*	*	*	752	*	*	*	*	*	*	56%
Students with Disabilities	20	723	723	717	*	*	*	*	*	10%	13%
Students without Disabilities	78	760	760	748	*	*	*	*	*	64%	50%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	98	752	752	745	*	16%	26%	39%	*	53%	*
Homeless Students	N	N	N	719	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	743	N	N	N	N	N	N	40%
Migrant Students	N	N	N	708	N	N	N	N	N	N	13%

<sup>\*\*</sup>Grade 6 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



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### Mathematics Assessment - Performance by Grade: Grade 7\*\*

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	96	755	755	741	*	*	29%	54%	*	62%	40%
White	48	749	749	748	*	*	42%	48%	*	50%	49%
Hispanic	10	740	740	730	0%	*	*	*	0%	40%	23%
Black or African American	*	*	*	726	*	*	*	*	*	*	19%
Asian, Native Hawaiian, or Pacific Islander	25	773	773	764	0%	0%	*	72%	*	92%	72%
American Indian or Alaska Native	N	N	N	741	N	N	N	N	N	N	45%
Two or More Races	*	*	*	740	*	*	*	*	*	*	39%
Female	41	753	753	743	*	*	27%	56%	*	63%	41%
Male	55	757	757	740	*	*	31%	53%	*	60%	38%
Economically Disadvantaged Students	*	*	*	729	*	*	*	*	*	*	22%
Non-Economically Disadvantaged Students	*	*	*	749	*	*	*	*	*	*	50%
Students with Disabilities	*	*	*	716	*	*	*	*	*	*	11%
Students without Disabilities	*	*	*	746	*	*	*	*	*	*	45%
English Learners	N	N	N	712	N	N	N	N	N	N	*
Non-English Learners	96	755	755	742	*	*	29%	54%	*	62%	*
Homeless Students	*	*	*	722	*	*	*	*	*	*	15%
Students in Foster Care	N	N	N	718	N	N	N	N	N	N	15%
Military-Connected Students	N	N	N	743	N	N	N	N	N	N	43%
Migrant Students	N	N	N	708	N	N	N	N	N	N	*

<sup>\*\*</sup>Grade 7 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



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## Mathematics Assessment - Performance by Grade: Grade 8\*\*

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	71	730	730	728	*	28%	37%	23%	*	23%	28%
White	50	729	729	736	*	30%	36%	20%	*	20%	35%
Hispanic	*	*	*	721	*	*	*	*	*	*	21%
Black or African American	*	*	*	715	*	*	*	*	*	*	15%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	747	*	*	*	*	*	*	51%
American Indian or Alaska Native	N	N	N	728	N	N	N	N	N	N	28%
Two or More Races	*	*	*	726	*	*	*	*	*	*	28%
Female	38	735	735	730	*	*	37%	*	*	26%	30%
Male	33	725	725	725	*	*	36%	*	*	18%	26%
Economically Disadvantaged Students	*	*	*	719	*	*	*	*	*	*	19%
Non-Economically Disadvantaged Students	*	*	*	734	*	*	*	*	*	*	34%
Students with Disabilities	16	708	708	705	*	*	*	*	*	*	*
Students without Disabilities	55	737	737	734	*	*	*	*	*	*	*
English Learners	N	N	N	703	N	N	N	N	N	N	*
Non-English Learners	71	730	730	729	*	28%	37%	23%	*	23%	*
Homeless Students	N	N	N	710	N	N	N	N	N	N	11%
Students in Foster Care	N	N	N	705	N	N	N	N	N	N	12%
Military-Connected Students	N	N	N	733	N	N	N	N	N	N	35%
Migrant Students	N	N	N	713	N	N	N	N	N	N	*

<sup>\*\*</sup>Grade 8 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



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## Mathematics Assessment - Performance by Test: Algebra I

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	41	787	787	743	0%	0%	*	73%	*	95%	42%
White	*	*	*	751	*	*	*	*	*	*	52%
Hispanic	*	*	*	728	*	*	*	*	*	*	24%
Black or African American	*	*	*	724	*	*	*	*	*	*	19%
Asian, Native Hawaiian, or Pacific Islander	23	795	795	774	0%	0%	*	65%	*	96%	76%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	30%
Two or More Races	*	*	*	741	*	*	*	*	*	*	41%
Female	15	778	778	744	0%	0%	*	73%	*	93%	43%
Male	26	792	792	741	0%	0%	*	73%	*	96%	40%
Economically Disadvantaged Students	*	*	*	727	*	*	*	*	*	*	23%
Non-Economically Disadvantaged Students	*	*	*	751	*	*	*	*	*	*	52%
Students with Disabilities	N	N	N	714	N	N	N	N	N	N	10%
Students without Disabilities	41	787	787	747	0%	0%	*	73%	*	95%	47%
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	41	787	787	745	0%	0%	*	73%	*	95%	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	13%
Students in Foster Care	N	N	N	711	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	37%
Migrant Students	N	N	N	715	N	N	N	N	N	N	21%



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## Mathematics Assessment - Performance by Test: Geometry

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	11	786	786	734	0%	0%	0%	*	*	100%	30%
White	*	*	*	740	*	*	*	*	*	*	38%
Hispanic	N	N	N	722	N	N	N	N	N	N	14%
Black or African American	N	N	N	719	N	N	N	N	N	N	*
Asian, Native Hawaiian, or Pacific Islander	*	*	*	758	*	*	*	*	*	*	65%
American Indian or Alaska Native	N	N	N	730	N	N	N	N	N	N	29%
Two or More Races	N	N	N	733	N	N	N	N	N	N	32%
Female	*	*	*	735	*	*	*	*	*	*	31%
Male	*	*	*	733	*	*	*	*	*	*	30%
Economically Disadvantaged Students	N	N	N	721	N	N	N	N	N	N	13%
Non-Economically Disadvantaged Students	11	786	786	740	0%	0%	0%	*	*	100%	39%
Students with Disabilities	N	N	N	711	N	N	N	N	N	N	*
Students without Disabilities	11	786	786	738	0%	0%	0%	*	*	100%	*
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	11	786	786	735	0%	0%	0%	*	*	100%	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	N	N	N	713	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	727	N	N	N	N	N	N	15%
Migrant Students	N	N	N	704	N	N	N	N	N	N	*



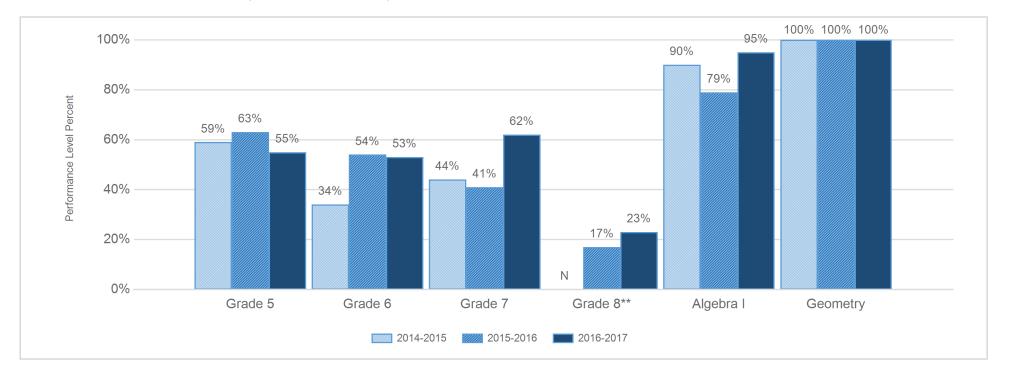
# Green Brook Middle School 2016-2017

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### Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.



<sup>\*\*</sup>Grades 6-8 do not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



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#### Alternate Assessments - Participation

This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

Grade	ELA: # Students Tested	Math: # Students Tested
5	*	*
6	*	*
7	*	*
8	*	*

#### English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

Years in District	# Students Tested	% Students with Overall Score Below 4.5	% Students with Overall Score of 4.5 and above	
1	*	*	*	
2	*	*	*	
3	N	N	N	
4	N	N	N	
5+	N	N	N	



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This section shows performance on the NJASK science test which measures students' ability to recall information and to solve problems by applying science concepts. The assessment is given to students in grades 4 and 8 and has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

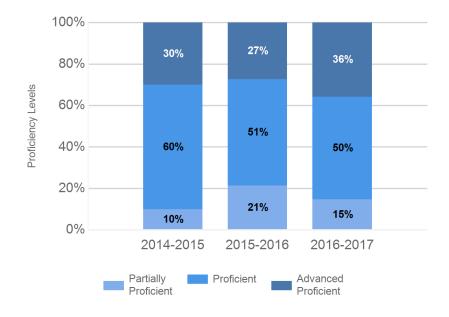
#### NJASK Science Assessment Performance: Grade 8

This table shows the percentage of students in each proficiency category for the NJASK science test for the school and each student group and also provides a comparison to the statewide percentages.

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	27%	47%	27%
Schoolwide	36%	50%	15%
White	26%	57%	18%
Hispanic	*	*	*
Black or African American	*	*	N
Asian, Native Hawaiian, or Pacific Islander	60%	33%	*
American Indian or Alaska Native	N	N	N
Two or More Races	*	*	N
Economically Disadvantaged Students	*	*	N
Students with Disabilities	7%	47%	47%
English Learners	N	N	N

#### NJASK Science Assessment Performance Trends: Grade 8

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





### **Green Brook Middle School** 2016-2017

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This section of the performance report shows information on student growth which measures how much students are learning each year. Each student receives a **Student** Growth Percentile (SGP) for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels: **Low Growth: Less than 35** 

Typical Growth: Between 35 and 65

High Growth: Greater than 65

If the student growth percentiles for all students in the school are ordered from smallest to largest, the median student growth percentile (mSGP) is the percentile in the middle of that list. Watch a short video that explains how median Student Growth Percentile (mSGP) is calculated here: http://www.state.ni.us/education/nismart/performance/

### Student Growth

This table shows the median Student Growth Percentile (mSGP) for both English Language Arts/Literacy (ELA) and Mathematics for the school and each student group with comparisons to the district and the state. This table also shows whether the school and each student group met the ESSA accountability target of 40 for the 2016-17 school year.

Student Group	ELA: School Median	ELA: District Median	ELA: Statewide Median	ELA: Met Target of 40	Math: School Median	Math: District Median	Math: Statewide Median	Math: Met Target of 40
Schoolwide	52	51	50	Met Target	47	44	50	Met Target
White	48	47.5	50	Met Target	48	48	52	Met Target
Hispanic	42.5	*	49	Met Target	37.5	*	47	Not Met
Black or African American	46	*	45	Met Target	74	*	43	**
Asian, Native Hawaiian, or Pacific Islander	59	59	60	Met Target	46	44	59	Met Target
American Indian or Alaska Native	*	*	51	**	*	*	51	**
Two or More Races	*	*	51	**	*	*	52	**
Economically Disadvantaged	45.5	*	47	**	41	*	46	**
Students with Disabilities	24	26.5	41	Not Met	37	41	43	Not Met
English Learners	*	*	53	**	*	*	51	**

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.



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Each student receives a **Student Growth Percentile (SGP)** for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

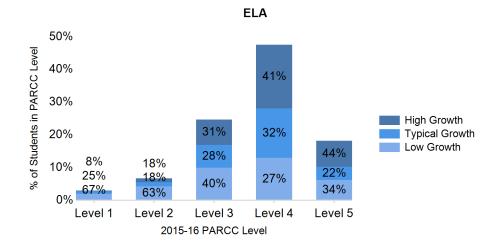
Low Growth: Less than 35

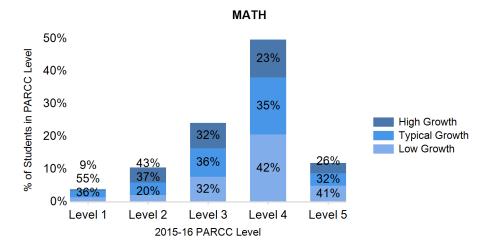
Typical Growth: Between 35 and 65

High Growth: Greater than 65

### Student Growth by Performance Level

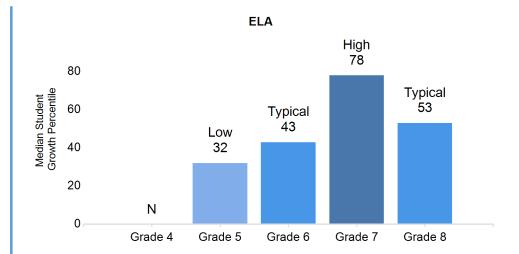
These graphs show the percentage of students by 2015-16 PARCC performance level that fall into each of the three levels of growth based on their 2016-17 test scores.

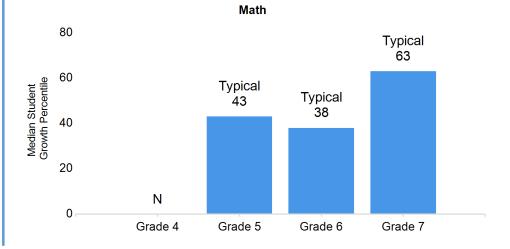




### Student Growth by Grade

These graphs show the median Student Growth Percentile for students in each grade.







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This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide.

### Mathematics - Course Participation

This table shows the number of students by grade that were enrolled in **Mathematics** courses by subject area. Students are counted more than once if they are enrolled in more than one math course. Students counted in the other math category may be enrolled in grade level math courses, intervention courses, or other advanced math courses.

Grade	Algebra I	Geometry	Grade Level and Other Math
6	0	0	102
7	13	0	106
8	29	11	75
Schoolwide	42	11	283

### World Languages - Course Participation

This table shows the number of students by grade that were enrolled in **World Languages** courses by language. Students are counted more than once if they are enrolled in more than one language course. The bottom row of the table shows students enrolled in a level 3 or higher language course (such as French III or IV).

Grade	Spanish	French	Italian	Latin	German	Chinese	Other Languages
6	81	13	0	0	0	0	0
7	91	10	0	14	0	0	0
8	89	9	0	15	0	0	0
Schoolwide	261	32	0	29	0	0	0
Enrolled in Level 3 or Higher	N	N	N	N	N	N	N

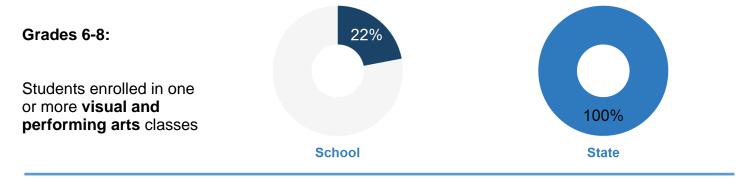


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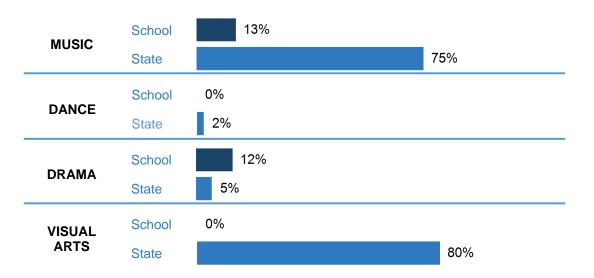
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### Visual and Performing Arts – Course Participation

The top graphs below show the percentages of students that were enrolled in any **Visual and Performing Arts** classes within the school and across the state. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines within the school and across the state.



Students enrolled in one or more classes by discipline:





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This section shows information about student absences which provides important information about a school's culture and climate. In addition, research shows that student absences impact a child's ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the *ESSA* accountability plan. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

#### Chronic Absenteeism

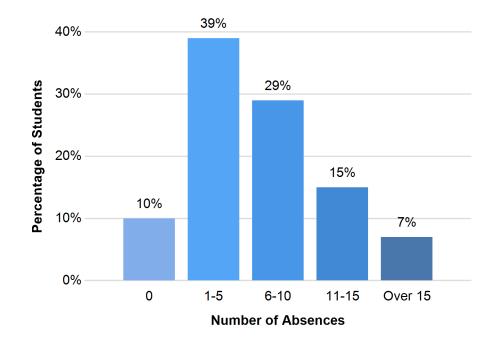
This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the *ESSA* accountability targets for 2016-17.

Student Group	% Chronically Absent	2016-17 Target	Met 2016-17 Target
Schoolwide	4.40	8.30	Met Target
White	5.80	8.30	Met Target
Hispanic	3.60	8.30	Met Target
Black or African American	8.00	8.30	Met Target
Asian, Native Hawaiian, or Pacific Islander	1.50	8.30 N	
American Indian or Alaska Native	N	**	**
Two or More Races	N	**	**
Economically Disadvantaged Students	17.90	8.30	Not Met
Students with Disabilities	13.50	8.30	Not Met
English Learners	N	**	**

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.

#### Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.





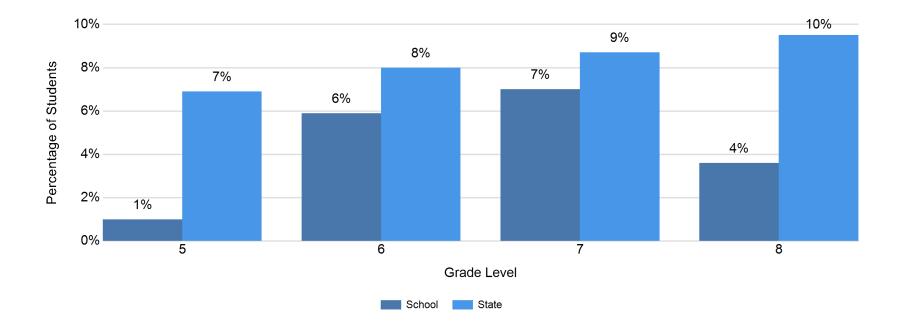
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### Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.





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## School Day

This table shows the start and end times and length of school day for a typical student at this school. **Instructional time** is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

Category	School			
Typical Start Time	8:05AM			
Typical End Time	2:50PM			
Length of School Day	6 Hrs 45 Mins			
Full Time - Instructional Time	5 Hrs. 55 Mins.			
Shared Time - Instructional Time	*			

### Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

Suspension Types	% of Students
In-School Suspensions	2.3%
Out-of-School Suspensions	0.9%
Any Suspension	3.2%

### Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

Incident Type	Number of Incidents
Violence	1
Vandalism	0
Weapons	0
Substances	0
Harassment, Intimidation, Bullying (HIB)	5
Total Unique Incidents	6
Incidents Per 100 Students Enrolled	1.38

### **Student Expulsions**

This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

Category	Number of Students
Expulsions	0



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### Technology Readiness

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

School Year	Student to Device Ratio	Internet Speed	Recommended Internet Speed	Met Recommended Speed?	Connectivity between Schools	Recommended Connectivity	Met Recommended Connectivity?
2016-17	1.0:1	1126.1 kbps	100 kbps	Yes	N	Fiber	N

### Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' <u>User Friendly Budgets</u>, or the NJDOE Finance <u>District Report Search</u> of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

Per-Pupil Expenditures	Federal	State/ Local	Total
District Total (2015-2016)	\$273	\$15,114	\$15,387



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This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**:

Faculty: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

Teachers: All classroom teachers

Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other district-level administrators

**Full-Time Equivalent**: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

#### Teachers – Experience

This table shows information about experience for teachers assigned to this school and across the state.

Category	Teachers in School	Teachers in State
Total Number of teachers	43	120,724
Average years experience in public schools	9.9	11.8
Average years experience in district	8.1	10.5
Teachers in district for 4 or more years	70%	74%

#### Administrators – Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

Category	Admin. in District	Admin. in State
Total Number of administrators	6	9,506
Average years experience in public schools	13.0	15.9
Average years experience in district	2.7	11.6
Administrators in district for 4 or more years	17%	74%

#### Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

Staff Type	School Students: Staff	District Students: Staff
Teachers	10:1	10:1
Administrators	436:1	148:1
Librarian/Media Specialists		888:1
Nurses		444:1
Counselors		444:1
Child Study Team		296:1



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#### Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

#### Bachelor's Degree



#### Master's Degree



### **Doctoral Degree**

Teacher	N	
Admin		100%

#### Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2015-16 Teachers: Same district 2016-17	86%	89%
2015-16 Administrators: Same district 2016-17	67%	88%

### **Faculty Attendance**

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

School Year	% Days Present
2016-17	96%



Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

## Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5th percentile or high schools with a 4-year graduation rate that is less than or equal to 67% are identified for Comprehensive Support. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these accountability resources.

Accountability Indicator	Indicator Score	Indicator Weight
English Language Arts Proficiency	62.9	17.5%
Mathematics Proficiency	56.7	17.5%
English Language Arts Growth	42.3	25.0%
Mathematics Growth	27.9	25.0%
Chronic Absenteeism	62.8	15.0%
Progress Towards English Language Proficiency (coming 2018)	N/A	N/A
Summative Score: Sum of all indicator scores multiplied by indicator weights		47.9
Summative Rating: Percentile rank of Summative Score		46.4
Requires Comprehensive Support: Summative Rating is less than or equal to 5th percentile		No

<sup>\*\*</sup> Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

<sup>†</sup> Indicator weights for this school were adjusted due to data availability.



# Green Brook Middle School 2016-2017

Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

### Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom 5% of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these accountability resources.

Student Group	Summative Score	Cut-off Score for Targeted Support and Improvement	Requires Targeted Support and Improvement for 2016-17	English Language Arts Proficiency	Mathematics Proficiency	Chronic Absenteeism	English Language Arts Student Growth	Mathematics Student Growth	At Risk for Consistently Underperformi ng Student Group
Schoolwide	47.9	11.9	No	Met Target	Met Target†	Met Target	Met Target	Met Target	No
White	36.8	11.9	No	Met Target	Met Target†	Met Target	Met Target	Met Target	No
Hispanic	37.7	11.9	No	Met Target†	Met Target†	Met Target	Met Target	Not Met	No
Black or African American	72.5	11.9	No	Met Target	Met Target†	Met Target	Met Target	**	No
Asian, Native Hawaiian, or Pacific Islander	49.2	11.9	No	Met Goal	Met Goal	Met Target	Met Target	Met Target	No
American Indian or Alaska Native	**	**	No	**	**	**	**	**	No
Two or More Races	**	**	No	**	**	**	**	**	No
Economically Disadvantaged Students	**	**	No	Met Target	Met Target	Not Met	**	**	No
Students with Disabilities	28.9	11.9	No	Met Target†	Met Target	Not Met	Not Met	Not Met	No
English Learners	**	**	No	**	**	**	**	**	No

<sup>\*\*</sup> Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

<sup>†</sup> Target was met within a confidence interval.



Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

### School General Info

Principal:	Dr. Bigsby
Address:	132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608
Phone:	(732)968-1051

Email Address:	jbigsby@gbtps.org	
Website:	https://www.gbtps.org/green-brook-middle-school/	
Facebook:	https://www.facebook.com/gbtps/	
Twitter:	https://twitter.com/gbtps	

#### **School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

Highlights:	<ul> <li>2017 SupportMusic Merit Award Recipient as part of Best Community Music Education programs (NAMM Foundation)</li> <li>Robust Related Arts Program</li> <li>Global Scholars and Peer Leadership - Two Leadership Programs that develop Global and Community leadership skills</li> </ul>
Mission, Vision, Theme:	Green Brook Middle School (GBMS) strives to meet the unique challenges of adolescence by providing students with positive, self-directed, developmentally appropriate and reflective learning experiences that assure they are prepared, academically, emotionally, and socially to grow as individuals and become responsible members of tomorrow's global community.



# Green Brook Middle School 2016-2017

Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

### **School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

Courses, Curric Instruction:	The Teachers' College Reading and Writing Workshop model is implemented for language arts literacy instruction and infused across all disciplines. While we are committed to our students completing Algebra 1, some of our students are best supported by a grade level curriculum aligned to the Common Core and some are supported by a more accelerated curriculum that allow them to complete Geometry by the time they leave Green Brook.
Sports and Athl	Sports Offered: Baseball (Boys), Basketball (Boys & Girls), Cross-Country (Co-ed), Soccer (Boys & Girls), Softball (Girls), Track and Field - Spring (Co-ed)  etics:



Grade Span 05-08

35-1810-030 SOMERSET GREEN BROOK TWP 132 JEFFERSON AVE GREEN BROOK, NJ 08812-2608

#### **School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.



In addition to traditional coursework, we provide opportunities for our students to develop their leadership and communication skills. Through the Global Scholars Program, students promote global competence by investigating the world, understanding multiple perspectives, communicating ideas, and taking action. Participating students will go further in breadth and depth than a standard academic curriculum and progressively explore the world they will inherit while developing intellectual, ethical, and empathetic insight into the human condition. The Peer Leadership program provides seventh and eighth graders experiential leadership opportunities. Through various action-based opportunities, students develop their leadership abilities and an understanding of how to contribute to positive social change within the school and their community. Green Brook Middle School is committed to the growth and development of every student. Modifications to the master schedule allow for a Personal Growth Cycle (PGC), a time dedicated to the academic, social and emotional growth of all our students. Personal Growth Cycle allow our teachers the opportunity to offer extended learning, enrichment courses, and academic support to all students. The PGC enrichment courses represent a variety of interests and talents, offering each student the opportunity to pursue his or her own educational interests, as well as seeing teachers in a different instructional light. PGC courses encourage students to continue to challenge their minds in an ungraded and social environment. More importantly, PGC offers academic support and peer group time that nurtures academic and social confidence.



## Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

The **2016-17 School Performance Reports** are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- Learn more: The School Performance Reports contain a wealth of data, going far beyond a school's test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- Ask questions: These reports can help start a conversation, but they cannot answer all the questions you might have about schools in
  your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you
  see in these reports.
- **Get involved:** Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.

#### Navigating through the reports:

- Download this report to a PDF by clicking the icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.

#### **Other Resources:**

- Review the Parent Summary Report or the district-level report for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: Reference Guide or Interpretive Video.
- <u>Download the data</u> used in these reports.
- Want to give us feedback? Take our feedback survey: surveylink
- Questions about the reports? Contact us at reportcard@doe.nj.gov



Student Growth

Climate and Environment



Accountability

Narrative



# Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### **Footnotes**

- 1. An "\*" indicates that data is not displayed to protect student privacy; "N" indicates no data is available to display.
- 2. \*\* ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.



**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### **Enrollment Trends by Grade**

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

Grade	2014-15	2015-16	2016-17
PK	7	8	24
KG	75	66	66
1	92	83	71
2	84	99	85
3	92	86	98
4	99	102	96
Ungraded	9	20	12
Total	458	464	452

### **Enrollment Trends by Student Group**

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

Student Group	2014-15	2015-16	2016-17
Female	48%	50%	49%
Male	52%	50%	51%
Economically Disadvantaged Students	8%	10%	7%
Students with Disabilities	15%	15%	15%
English Learners	2%	3%	2%
Homeless Students			0%
Students in Foster Care			0%
Military-Connected Students			0%
Migrant Students			0%

### Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

Racial and Ethnic Group	% of Students				
White	44.0%				
Asian	27.7%				
Hispanic	17.0%				
Black or African American	6.2%				
American Indian or Alaska Native	0.0%				
Native Hawaiian or Pacific Islander	0.0%				
Two or More Races	5.1%				

### PreK and K - Full Day and Half Day

This table shows the full day and half day enrollment for Pre-Kindergarten (PK) and Kindergarten (KG) students in this school.

Grade	2014-15	2015-16	2016-17
PK - Half Day	0	3	6
PK - Full Day	7	5	18
KG - Half Day	0	0	0
KG - Full Day	74	66	66

### Enrollment by Home Language

This table shows the percentage of students by primary home language. Only the top 5 languages with at least 1% of students are shown. All other students are included in Other Languages.

Home Language	% of Students
English	83.6%
Chinese	5.1%
Spanish	4.0%
Russian	1.1%
Other	6.1%



## Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act (ESSA)* accountability. Student groups with the annual target section grayed out are not required to meet annual targets under *ESSA* accountability. For more details on New Jersey's accountability system, see these accountability resources.

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	180	100.0	72.70	69.80	54.90	72.7	69.6	Met Target
White	86	100.0	68.60	64.50	63.90	68.6	63.3	Met Target
Hispanic	24	100.0	58.30	48.50	39.80	58.3	56.3	Met Target
Black or African American	15	100.0	46.70	50.00	35.20	46.7	**	**
Asian, Native Hawaiian, or Pacific Islander	48	100.0	93.80	89.50	80.70	93.8	80	Met Goal
American Indian or Alaska Native	*	*	*	*	53.70	*	**	**
Two or More Races	*	*	*	*	54.90	*	**	**
Female	82	100.0	75.60	75.40	62.20	75.6		
Male	98	100.0	70.40	65.20	48.10	70.4		
Economically Disadvantaged Students	11	100.0	63.60	51.40	36.20	63.6	**	**
Non-Economically Disadvantaged Students	169	100.0	73.40	71.00	65.80	73.4		
Students with Disabilities	29	100.0	37.90	23.40	20.50	37.9	44.8	Met Target†
Students without Disabilities	151	100.0	79.50	78.90	61.90	79.5		
English Learners	*	*	*	*	25.20	*	**	**
Non-English Learners	*	*	*	*	57.40	*		
Homeless Students	N	N	N	N	26.40	N		
Students In Foster Care	*	*	*	*	24.80	*		
Military-Connected Students	N	N	N	N	53.50	N		
Migrant Students	N	N	N	N	23.00	N		

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students

<sup>†</sup> Target was met within a confidence interval.



**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### English Language Arts/Literacy Assessment - Performance by Grade: Grade 3

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	98	769	769	749	0%	11%	19%	57%	12%	69%	50%
White	49	766	766	759	0%	*	22%	63%	*	69%	61%
Hispanic	14	756	756	734	0%	*	*	*	*	50%	35%
Black or African American	*	*	*	731	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	23	790	790	775	0%	0%	*	70%	*	91%	76%
American Indian or Alaska Native	*	*	*	747	*	*	*	*	*	*	46%
Two or More Races	*	*	*	751	*	*	*	*	*	*	52%
Female	47	768	768	754	0%	*	*	53%	*	66%	55%
Male	51	769	769	745	0%	*	*	61%	*	73%	46%
Economically Disadvantaged Students	*	*	*	731	*	*	*	*	*	*	31%
Non-Economically Disadvantaged Students	*	*	*	762	*	*	*	*	*	*	63%
Students with Disabilities	14	737	737	720	*	*	*	*	0%	36%	24%
Students without Disabilities	84	774	774	755	*	*	*	*	14%	75%	55%
English Learners	*	*	*	709	*	*	*	*	*	*	11%
Non-English Learners	*	*	*	752	*	*	*	*	*	*	53%
Homeless Students	N	N	N	720	N	N	N	N	N	N	21%
Students in Foster Care	N	N	N	721	N	N	N	N	N	N	26%
Military-Connected Students	N	N	N	750	N	N	N	N	N	N	49%
Migrant Students	N	N	N	734	N	N	N	N	N	N	29%



**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### English Language Arts/Literacy Assessment - Performance by Grade: Grade 4

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	94	769	769	753	*	*	15%	50%	27%	77%	56%
White	39	764	764	762	*	*	*	49%	*	69%	67%
Hispanic	13	756	756	740	0%	*	*	*	*	62%	40%
Black or African American	*	*	*	737	*	*	*	*	*	*	36%
Asian, Native Hawaiian, or Pacific Islander	29	785	785	777	*	*	*	52%	45%	97%	82%
American Indian or Alaska Native	N	N	N	750	N	N	N	N	N	N	56%
Two or More Races	*	*	*	755	*	*	*	*	*	*	56%
Female	40	777	777	758	*	*	*	53%	35%	88%	61%
Male	54	763	763	749	*	*	*	48%	20%	69%	51%
Economically Disadvantaged Students	*	*	*	737	*	*	*	*	*	*	36%
Non-Economically Disadvantaged Students	*	*	*	764	*	*	*	*	*	*	69%
Students with Disabilities	13	733	733	725	*	*	*	*	0%	31%	25%
Students without Disabilities	81	775	775	759	*	*	*	*	31%	84%	62%
English Learners	*	*	*	711	*	*	*	*	*	*	10%
Non-English Learners	*	*	*	755	*	*	*	*	*	*	58%
Homeless Students	N	N	N	729	N	N	N	N	N	N	30%
Students in Foster Care	*	*	*	728	*	*	*	*	*	*	31%
Military-Connected Students	N	N	N	755	N	N	N	N	N	N	60%
Migrant Students	N	N	N	726	N	N	N	N	N	N	36%

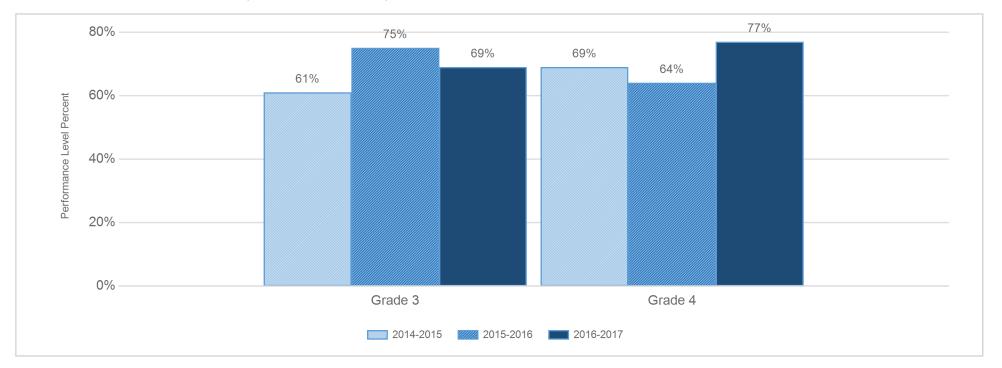


**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.





## Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

#### Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act* (*ESSA*) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under *ESSA* accountability. For more details on New Jersey's accountability system, see these accountability resources.

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	180	100.0	70.00	59.30	43.50	70	73.3	Met Target†
White	86	100.0	68.60	50.60	52.40	68.6	68.8	Met Target†
Hispanic	24	100.0	41.70	29.90	27.60	41.7	65.7	Not Met
Black or African American	15	100.0	53.30	46.20	21.70	53.3	**	**
Asian, Native Hawaiian, or Pacific Islander	48	100.0	89.60	87.20	75.60	89.6	80	Met Goal
American Indian or Alaska Native	*	*	*	*	42.50	*	**	**
Two or More Races	*	*	*	*	44.90	*	**	**
Female	82	100.0	71.90	59.10	44.10	71.9		
Male	98	100.0	68.40	59.50	42.90	68.4		
Economically Disadvantaged Students	11	100.0	45.50	43.20	25.10	45.5	**	**
Non-Economically Disadvantaged Students	169	100.0	71.60	60.50	54.30	71.6		
Students with Disabilities	29	100.0	31.00	18.60	16.50	31	37.9	Met Target†
Students without Disabilities	151	100.0	77.50	67.50	48.80	77.5		
English Learners	*	*	*	*	23.30	*	**	**
Non-English Learners	*	*	*	*	45.20	*		
Homeless Students	N	N	N	N	16.40	N		
Students In Foster Care	*	*	*	*	15.10	*		
Military-Connected Students	N	N	N	N	39.90	N		
Migrant Students	N	N	N	N	18.20	N		

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.

<sup>†</sup> Target was met within a confidence interval.



**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### Mathematics Assessment - Performance by Grade: Grade 3

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	98	773	773	751	*	*	16%	44%	32%	76%	53%
White	49	767	767	759	*	*	*	55%	22%	78%	63%
Hispanic	14	755	755	738	*	*	*	*	*	50%	37%
Black or African American	*	*	*	733	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	23	799	799	779	0%	*	*	*	70%	91%	82%
American Indian or Alaska Native	*	*	*	750	*	*	*	*	*	*	51%
Two or More Races	*	*	*	751	*	*	*	*	*	*	53%
Female	47	770	770	751	*	*	*	47%	26%	72%	52%
Male	51	776	776	751	*	*	*	41%	37%	78%	53%
Economically Disadvantaged Students	*	*	*	736	*	*	*	*	*	*	34%
Non-Economically Disadvantaged Students	*	*	*	761	*	*	*	*	*	*	65%
Students with Disabilities	14	739	739	729	*	*	*	*	*	36%	29%
Students without Disabilities	84	778	778	755	*	*	*	*	*	82%	57%
English Learners	*	*	*	724	*	*	*	*	*	*	21%
Non-English Learners	*	*	*	753	*	*	*	*	*	*	55%
Homeless Students	N	N	N	724	N	N	N	N	N	N	22%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	27%
Military-Connected Students	N	N	N	750	N	N	N	N	N	N	51%
Migrant Students	N	N	N	726	N	N	N	N	N	N	35%



**Grade Span PK-04** 

35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### Mathematics Assessment - Performance by Grade: Grade 4

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	95	761	761	747	*	*	22%	48%	15%	63%	47%
White	39	758	758	755	*	*	26%	51%	*	59%	59%
Hispanic	14	737	737	734	*	*	*	*	0%	21%	30%
Black or African American	*	*	*	729	*	*	*	*	*	*	25%
Asian, Native Hawaiian, or Pacific Islander	29	781	781	774	0%	*	*	55%	35%	90%	79%
American Indian or Alaska Native	N	N	N	743	N	N	N	N	N	N	42%
Two or More Races	*	*	*	747	*	*	*	*	*	*	48%
Female	40	763	763	747	*	*	*	55%	*	70%	47%
Male	55	760	760	747	*	*	*	44%	*	58%	48%
Economically Disadvantaged Students	*	*	*	732	*	*	*	*	*	*	27%
Non-Economically Disadvantaged Students	*	*	*	757	*	*	*	*	*	*	61%
Students with Disabilities	13	730	730	724	*	*	*	*	0%	15%	22%
Students without Disabilities	82	766	766	751	*	*	*	*	17%	71%	52%
English Learners	*	*	*	716	*	*	*	*	*	*	12%
Non-English Learners	*	*	*	749	*	*	*	*	*	*	49%
Homeless Students	N	N	N	723	N	N	N	N	N	N	18%
Students in Foster Care	*	*	*	722	*	*	*	*	*	*	18%
Military-Connected Students	N	N	N	749	N	N	N	N	N	N	50%
Migrant Students	N	N	N	713	N	N	N	N	N	N	22%



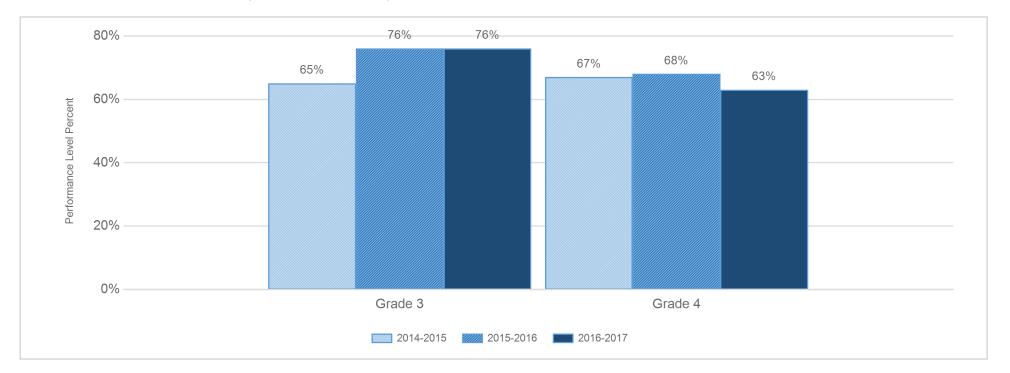
# Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

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#### Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.





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#### Alternate Assessments - Participation

This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

Grade	ELA: # Students Tested	Math: # Students Tested
3	*	*
4	N	N

#### English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

Years in District	# Students Tested	% Students with Overall Score Below 4.5	% Students with Overall Score of 4.5 and above
1	*	*	*
2	*	*	*
3	*	*	*
4	*	*	*
5+	N	N	N



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This section shows performance on the NJASK science test which measures students' ability to recall information and to solve problems by applying science concepts. The assessment is given to students in grades 4 and 8 and has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

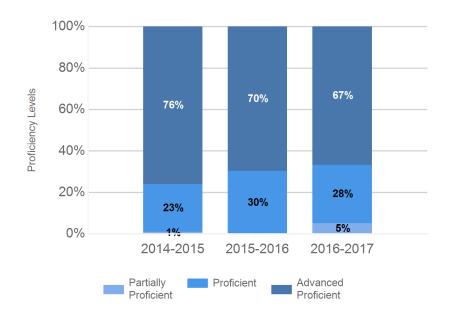
#### NJASK Science Assessment Performance: Grade 4

This table shows the percentage of students in each proficiency category for the NJASK science test for the school and each student group and also provides a comparison to the statewide percentages.

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	45%	40%	14%
Schoolwide	67%	28%	5%
White	63%	30%	7%
Hispanic	42%	*	N
Black or African American	*	*	*
Asian, Native Hawaiian, or Pacific Islander	79%	21%	N
American Indian or Alaska Native	N	N	N
Two or More Races	*	N	*
Economically Disadvantaged Students	*	*	*
Students with Disabilities	50%	43%	7%
English Learners	*	*	N

#### NJASK Science Assessment Performance Trends: Grade 4

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





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This section of the performance report shows information on student growth which measures how much students are learning each year. Each student receives a **Student** Growth Percentile (SGP) for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels: **Low Growth: Less than 35** 

Typical Growth: Between 35 and 65

High Growth: Greater than 65

If the student growth percentiles for all students in the school are ordered from smallest to largest, the median student growth percentile (mSGP) is the percentile in the middle of that list. Watch a short video that explains how median Student Growth Percentile (mSGP) is calculated here: http://www.state.ni.us/education/nismart/performance/

#### Student Growth

This table shows the median Student Growth Percentile (mSGP) for both English Language Arts/Literacy (ELA) and Mathematics for the school and each student group with comparisons to the district and the state. This table also shows whether the school and each student group met the ESSA accountability target of 40 for the 2016-17 school year.

Student Group	ELA: School Median	ELA: District Median	ELA: Statewide Median	ELA: Met Target of 40	Math: School Median	Math: District Median	Math: Statewide Median	Math: Met Target of 40
Schoolwide	45	51	50	Met Target	37	44	50	Not Met
White	46	47.5	50	Met Target	46	48	52	Met Target
Hispanic	*	*	49	**	*	*	47	**
Black or African American	*	*	45	**	*	*	43	**
Asian, Native Hawaiian, or Pacific Islander	53	59	60	Met Target	33	44	59	Not Met
American Indian or Alaska Native	N	N	N	N	N	N	N	N
Two or More Races	*	*	51	**	*	*	52	**
Economically Disadvantaged	*	*	47	**	*	*	46	**
Students with Disabilities	35.5	26.5	41	**	55.5	41	43	**
English Learners	*	*	53	**	*	*	51	**

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.



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Each student receives a **Student Growth Percentile** (**SGP**) for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

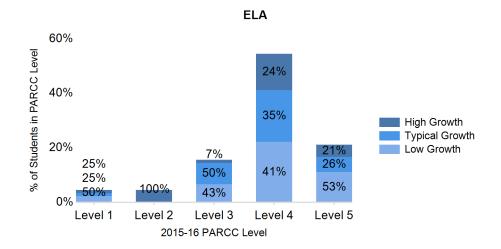
Low Growth: Less than 35

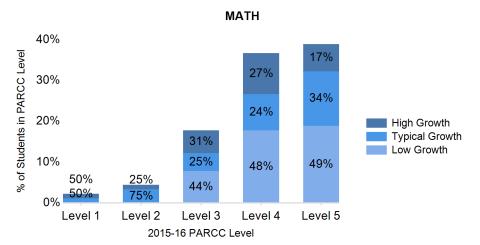
Typical Growth: Between 35 and 65

High Growth: Greater than 65

### Student Growth by Performance Level

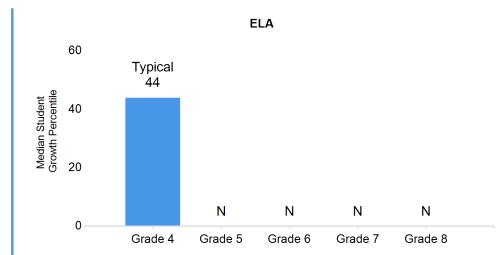
These graphs show the percentage of students by 2015-16 PARCC performance level that fall into each of the three levels of growth based on their 2016-17 test scores.

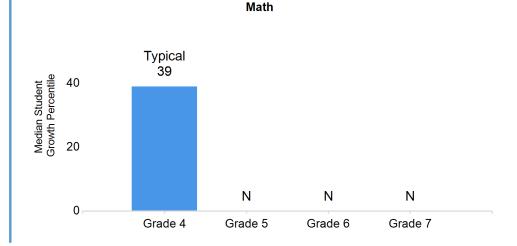




#### Student Growth by Grade

These graphs show the median Student Growth Percentile for students in each grade.







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This section shows information about student absences which provides important information about a school's culture and climate. In addition, research shows that student absences impact a child's ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the *ESSA* accountability plan. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

#### Chronic Absenteeism

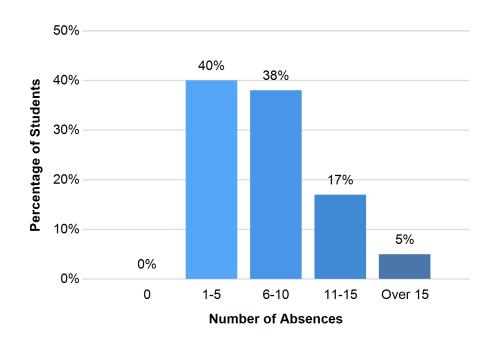
This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the *ESSA* accountability targets for 2016-17.

Student Group	% Chronically Absent	2016-17 Target	Met 2016-17 Target
Schoolwide	4.50	8.70	Met Target
White	2.70	8.70	Met Target
Hispanic	6.80	8.70	Met Target
Black or African American	7.40	8.70	Met Target
Asian, Native Hawaiian, or Pacific Islander	3.40	8.70	Met Target
American Indian or Alaska Native	N	**	**
Two or More Races	13.00	8.70	Not Met
Economically Disadvantaged Students	11.10	8.70	Not Met
Students with Disabilities	3.60	8.70	Met Target
English Learners	N	**	**

<sup>\*\*</sup> ESSA accountability targets are only included if data is available for at least 20 students.

#### Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.





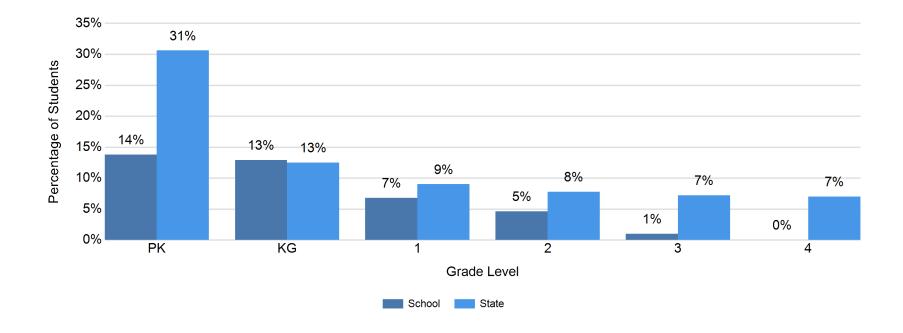
# Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

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### Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.





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### School Day

This table shows the start and end times and length of school day for a typical student at this school. **Instructional time** is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

Category	School
Typical Start Time	8:35AM
Typical End Time	3:20PM
Length of School Day	6 Hrs 45 Mins
Full Time - Instructional Time	5 Hrs. 55 Mins.
Shared Time - Instructional Time	*

### Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

Suspension Types	% of Students
In-School Suspensions	0.7%
Out-of-School Suspensions	0.7%
Any Suspension	1.3%

#### Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

Incident Type	Number of Incidents
Violence	10
Vandalism	4
Weapons	0
Substances	0
Harassment, Intimidation, Bullying (HIB)	0
Total Unique Incidents	10
Incidents Per 100 Students Enrolled	2.21

### **Student Expulsions**

This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

Category	Number of Students
Expulsions	0



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### **Technology Readiness**

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

School Year	Student to Device Ratio	Internet Speed	Recommended Internet Speed	Met Recommended Speed?	Connectivity between Schools	Recommended Connectivity	Met Recommended Connectivity?
2016-17	1.7:1	1126.1 kbps	100 kbps	Yes	N	Fiber	N

#### Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' <u>User Friendly Budgets</u>, or the NJDOE Finance <u>District Report Search</u> of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

Per-Pupil Expenditures	Federal	State/ Local	Total
District Total (2015-2016)	\$273	\$15,114	\$15,387



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This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**: Faculty: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

**Teachers**: All classroom teachers

Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other districtlevel administrators

Full-Time Equivalent: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

#### Teachers – Experience

This table shows information about experience for teachers assigned to this school and across the state.

Category	Teachers in School	Teachers in State
Total Number of teachers	42	120,724
Average years experience in public schools	11.5	11.8
Average years experience in district	9.3	10.5
Teachers in district for 4 or more years	69%	74%

#### Administrators – Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

Category	Admin. in District	Admin. in State
Total Number of administrators	6	9,506
Average years experience in public schools	13.0	15.9
Average years experience in district	2.7	11.6
Administrators in district for 4 or more years	17%	74%

#### Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

Staff Type	School Students: Staff	District Students: Staff	
Teachers	11:1	10:1	
Administrators	452:1	148:1	
Librarian/Media Specialists		888:1	
Nurses		444:1	
Counselors		444:1	
Child Study Team		296:1	



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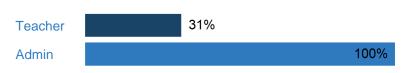
#### Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

#### Bachelor's Degree



### Master's Degree



#### **Doctoral Degree**

reacher	IN
Admin	Ν

#### Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State	
2015-16 Teachers: Same district 2016-17	86%	89%	
2015-16 Administrators: Same district 2016-17	67%	88%	

#### **Faculty Attendance**

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

School Year	% Days Present	
2016-17	94%	



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### Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5th percentile or high schools with a 4-year graduation rate that is less than or equal to 67% are identified for Comprehensive Support. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these accountability resources.

Accountability Indicator	Indicator Score	Indicator Weight	
English Language Arts Proficiency	77.1	17.5%	
Mathematics Proficiency	81.1	17.5%	
English Language Arts Growth	26.4	25.0%	
Mathematics Growth	8.1	25.0%	
Chronic Absenteeism	67.6	15.0%	
Progress Towards English Language Proficiency (coming 2018)	N/A	N/A	
Summative Score: Sum of all indicator scores multiplied by indicator weights		46.4	
Summative Rating: Percentile rank of Summative Score		43.8	
Requires Comprehensive Support: Summative Rating is less than or equal to 5th percentile		No	

<sup>\*\*</sup> Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

<sup>†</sup> Indicator weights for this school were adjusted due to data availability.



## Irene E. Feldkirchner Elementary School 2016-2017

**Grade Span PK-04** 

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### Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom 5% of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these accountability resources.

Student Group	Summative Score	Cut-off Score for Targeted Support and Improvement	Requires Targeted Support and Improvement for 2016-17	English Language Arts Proficiency	Mathematics Proficiency	Chronic Absenteeism	English Language Arts Student Growth	Mathematics Student Growth	At Risk for Consistently Underperformi ng Student Group
Schoolwide	46.4	11.9	No	Met Target	Met Target†	Met Target	Met Target	Not Met	No
White	52.2	11.9	No	Met Target	Met Target†	Met Target	Met Target	Met Target	No
Hispanic	**	**	No	Met Target	Not Met	Met Target	**	**	No
Black or African American	**	**	No	**	**	Met Target	**	**	No
Asian, Native Hawaiian, or Pacific Islander	43.3	11.9	No	Met Goal	Met Goal	Met Target	Met Target	Not Met	No
American Indian or Alaska Native	**	**	No	**	**	**	**	**	No
Two or More Races	**	**	No	**	**	Not Met	**	**	No
Economically Disadvantaged Students	**	**	No	**	**	Not Met	**	**	No
Students with Disabilities	**	**	No	Met Target†	Met Target†	Met Target	**	**	No
English Learners	**	**	No	**	**	**	**	**	No

<sup>\*\*</sup> Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

<sup>†</sup> Target was met within a confidence interval.



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35-1810-050 SOMERSET GREEN BROOK TWP 105 ANDREW ST GREEN BROOK, NJ 08812-2505

### School General Info

Principal:	Mrs. Wardell
Address:	105 ANDREW ST GREEN BROOK, NJ 08812-2505
Phone:	(732)968-1052

Email Address:	swardell@gbtps.org	
Website:	https://www.gbtps.org/irene-e-feldkirchner-elementary-school/	
Facebook:	https://www.facebook.com/gbtps/	
Twitter:	https://twitter.com/gbtps	

### **School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

Highlights:	<ul> <li>Array of Before/After School Clubs for students of all ages</li> <li>Balanced Literacy Approach</li> <li>Visual and Performing Art opportunities for students in PreSchool through Grade 4</li> </ul>
Mission, Vision, Theme:	All of Irene E. Feldkirchner Elementary School's (IEF) stakeholders focus on the whole child. Both the academic and social/emotional learning are part and parcel to a child's growth. At IEF students are learning to learn. A positive, nurturing environment is the foundation for student learning at IEF.
Awards, Recognition, Accomplishments:	Irene E. Feldkirchner Elementary School was awarded the distinction as a Blue Ribbon School in 1985.



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### **School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

	Courses, Curriculum, Instruction:	In the area of Language Arts, teachers use Readers/Writers Workshop for a balanced literacy approach. In math, Envision 2.0 and the digital components are used to teach students to problem solve and think critically.
E. S.	Clubs and Activities:	Irene E. Feldkirchner school offers a variety of clubs/activities for students: Robotics, Student Council, Lego, Chess, Sewing, Yoga, Intramurals, RIF (Reading is Fundamental), Spelling Bee Competition (Grades 3 and 4), Math Facts (Grades 1-4), Mock Trial, and Minecraft



## Irene E. Feldkirchner Elementary School 2016-2017

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#### **School Narrative**

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Irene E. Feldkircher School has two Integrated PreSchool classrooms. One is full-day and the other is full-day with an optional half-day. Regular Education Students pay tuition. Class openings are for Green Brook residents, as well as neighboring communities. Students in Grades 3 and 4 have chromebooks available in their classroom setting. Students in Grades K-2 have IPADs for interative learning via apps. All students receive one period of Art, Music, Spanish, and Technology (K-4 only) and two periods of Physical Education per week. In Language Arts, we subscribe to a balanced literacy approach. Specifically, Readers/Writers Workshop, FUNdations, and Interactive Read Alouds. For Mathematics, we used Envision Math to teach critical-thinking and problem-solving strategies as a basis for instruction. Typically, students spend 120 minutes per day on Language Arts and 60 minutes on Math Instruction. For science and social studies, 30 minutes per day is built into the schedule. Finally, students have a lunch/recess period to feed their bodies, as well as their social/emotional development. Routinely, the guidance counselor offers friendship groups, social skills, and playtime supports as students navigate sharing, caring, and understanding actions and reactions. Every teacher is equipped with a MacBook Air to use as an instructional tool in the classroom. For example, with the use of dongles, teachers can project onto a smartboard videos, passages, and visuals.