NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
Grades Offered: 07-12
2017-2018

Report Key:
***** Data is not displayed in order to protect student privacy
****** Accountability calculations require 20 or more students
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How to use this report:

- **Learn more** about this school by exploring all sections of this report
- **Start conversations** with school community members and ask questions
- **Engage** with your school communities to identify where schools are doing well and where they can improve

Navigating through the reports:

- Save or print this report by clicking the disk icon at the top of the page to download a PDF
- Search for specific text or words in the report by using the search box at the top left of the page
- Use the menu bar along the top of the page or the table of contents on the left of the page to move between sections of the report
- Click the Next and Previous buttons at the bottom of the page or the arrows as the top left of the screen to move between pages of the report

Other Resources:

- Review the Summary Report or the district-level report for this school
- Read the Reference Guide, Frequently Asked Questions, or Data Privacy Rules for more detailed information about the data in the report
- Download the data in the reports for all schools in the state
- Provide feedback on the reports by taking our feedback survey
- Contact us at reportcard@doe.nj.gov with any questions about the reports

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School Contact Info

This table contains contact information including principal name, address, phone number, email address, and social media information, if provided.

Type	Contact Information
County	ESSEX
District	NEWARK CITY
Principal Name	MS. TIERNEY
Address	260 NORFOLK STREET NEWARK, NJ 07102
Phone Number	(973)733-8689
Email Address	KTIERNEY@NPS.K12.NJ.US
Website	http://www.nps.k12.nj.us/SCI

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Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years.

Grade	2015-16	2016-17	2017-18
6	0	0	0
7	46	50	50
8	48	47	50
9	194	179	189
10	164	181	179
11	187	158	182
12	194	185	154
Total	833	800	804

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	2015-16	2016-17	2017-18
Female	55.1%	58.1%	56.2%
Male	44.9%	41.9%	43.8%
Economically Disadvantaged Students	63.3%	68.0%	72.0%
Students with Disabilities	4.8%	5.3%	6.1%
English Learners	0.1%	0.3%	0.0%
Homeless Students		0.5%	0.5%
Students in Foster Care		0.0%	0.0%
Military-Connected Students		0.0%	0.0%
Migrant Students		0.0%	0.0%

Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group for the past three school years.

Racial and Ethnic Group	2015-16	2016-17	2017-18
White	20.8%	19.1%	17.4%
Hispanic	43.9%	42.9%	44.7%
Black or African American	30.9%	32.8%	33.7%
Asian	3.5%	4.0%	3.1%
Native Hawaiian or Pacific Islander	0.5%	0.6%	0.2%
American Indian or Alaska Native	0.5%	0.6%	0.5%
Two or More Races	0.0%	0.0%	0.4%

Enrollment Trends by Full and Shared Time Status

This table shows the number of full and shared time students for the last three years. The full time equivalent is the number of full time students plus half the number of shared time students.

Enrollment Status	2015-16	2016-17	2017-18
Full Time Students	833	800	804
Shared Time Students	0	0	0
Full Time Equivalent	833	800	804

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, and students with other home languages are included in the Other Languages total.

Home Language	% of Students
English	60.2%
Spanish	24.0%
Portuguese	11.6%
Other Languages	4.2%

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Student growth is a measure of 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 previous years.

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) for the school is the percentile in the middle of that list. Watch a short video about Student Growth Percentiles that explains how they are calculated for students and how median Student Growth Percentiles (mSGP) are calculated for groups of students.

Student Growth

This table shows the median Student Growth Percentile (mSGP) for both English Language Arts/Literacy (ELA) and Mathematics both overall and for each student group with comparisons to the district and the state. This table also shows whether each mSGP Met Standard (40-59.5) as required by ESSA accountability.

Student Group	ELA: School Median	ELA: District Median	ELA: Statewide Median	ELA: Met Standard (40-59.5)	Math: School Median	Math: District Median	Math: Statewide Median	Math: Met Standard (40-59.5)
Schoolwide	45	48	50	Met Standard	45.5	46	50	Met Standard
White	56	57	50	**	45.5	49	51	**
Hispanic	43	50	49	Met Standard	41	47	48	Met Standard
Black or African American	49	43	44	Met Standard	50	44	44	**
Asian, Native Hawaiian, or Pacific Islander	*	60	61	**	N	64.5	61	**
American Indian or Alaska Native	*	50	52	**	N	33	53	**
Two or More Races	N	53	49	**	N	43.5	51	**
Economically Disadvantaged	45	48	48	Met Standard	44	46	47	Met Standard
Students with Disabilities	*	38	41	**	*	38	43	**
English Learners	*	54	54	**	*	49	51	**

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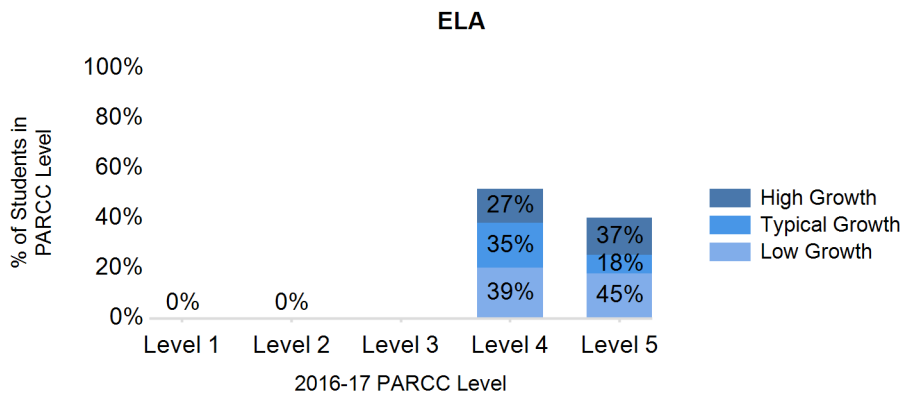
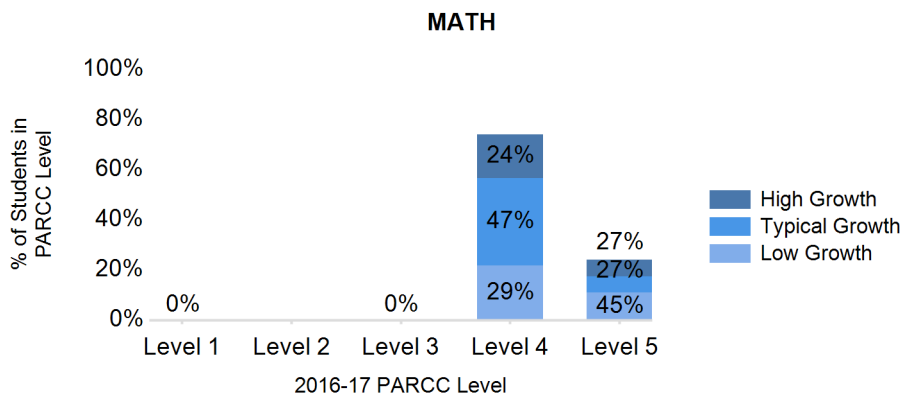
Student Growth by Performance Level

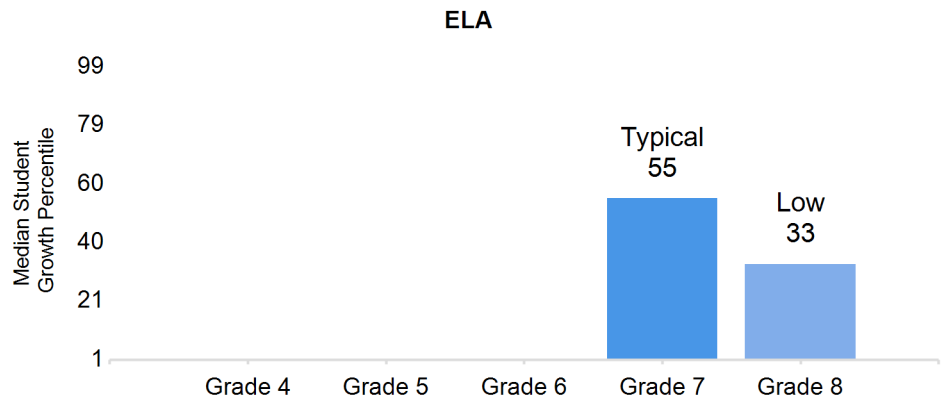
These graphs show the percentage of students by 2016-17 PARCC performance level that fall into each of the three levels of growth based on their 2017-18 test scores.

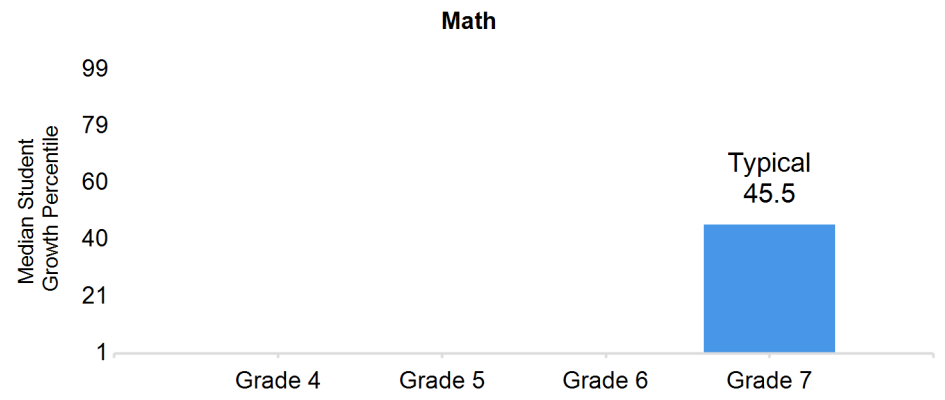




Student Growth by Grade

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





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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 both overall and by student group. The PARCC assessment has five performance levels, and students scoring a Level 4 or 5 (Met or Exceeded Expectations) have demonstrated readiness for the next grade level 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 proficiency rate used for federal accountability, the annual target, and whether the target was met, as required by the Every Student Succeeds Act (ESSA) accountability. Student group rows where the annual target fields are 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	2017-18 Annual Target	Met 2017-18 Annual Target
Schoolwide	464	99.4	89.0	35.0	56.7	89.0	49.4	Met Goal
White	81	100.0	96.3	53.4	65.6	96.3	44.2	Met Goal
Hispanic	216	100.0	89.8	38.8	42.5	89.8	46.3	Met Goal
Black or African American	145	98.0	82.7	26.1	37.3	82.7	56.3	Met Goal
Asian, Native Hawaiian, or Pacific Islander	16	100.0	100.0	62.4	82.3	100.0	**	**
American Indian or Alaska Native	*	*	*	51.5	52.7	*	**	**
Two or More Races	*	*	*	50.8	63.4	*	**	**
Female	261	98.9	92.0	41.2	64.5	92.0		
Male	203	100.0	85.2	29.3	49.4	85.2		
Economically Disadvantaged Students	368	99.2	87.8	34.5	38.5	87.8	48.2	Met Goal
Non-Economically Disadvantaged Students	96	100.0	93.8	37.9	67.5	93.8		
Students with Disabilities	33	100.0	42.4	13.4	21.6	42.4	19.5	Met Target
Students without Disabilities	431	99.3	92.6	40.0	63.9	92.6		
English Learners	22	100.0	90.9	28.0	27.3	90.9	N	Met Goal
Non-English Learners	442	99.3	88.9	36.9	59.4	88.9		
Homeless Students	*	*	*	19.1	27.7	*		
Students In Foster Care	N	N	N	16.9	26.3	N		
Military-Connected Students	N	N	N	*	57.4	N		
Migrant Students	N	N	N	*	30.1	N		

† Target was met within a confidence interval.

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

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	50	798	738	760	0%	0%	*	*	*	98%	63%
White	10	796	758	768	0%	0%	0%	*	*	100%	72%
Hispanic	24	797	741	746	0%	0%	0%	*	*	100%	49%
Black or African American	16	800	730	740	0%	0%	*	*	*	94%	42%
Asian, Native Hawaiian, or Pacific Islander	N	N	771	790	N	N	N	N	N	N	87%
American Indian or Alaska Native	N	N	*	756	N	N	N	N	N	N	57%
Two or More Races	N	N	*	767	N	N	N	N	N	N	68%
Female	24	805	747	769	0%	0%	*	*	*	100%	72%
Male	26	791	731	752	0%	0%	*	*	*	96%	54%
Economically Disadvantaged Students	39	797	737	742	0%	0%	*	*	*	97%	44%
Non-Economically Disadvantaged Students	11	799	744	771	0%	0%	*	*	*	100%	73%
Students with Disabilities	*	*	701	721	*	*	*	*	*	*	22%
Students without Disabilities	*	*	746	768	*	*	*	*	*	*	71%
English Learners	N	N	707	705	N	N	N	N	N	N	11%
Non-English Learners	50	798	741	762	0%	0%	*	*	*	98%	64%
Homeless Students	N	N	719	729	N	N	N	N	N	N	32%
Students in Foster Care	N	N	726	725	N	N	N	N	N	N	25%
Military-Connected Students	N	N	N	758	N	N	N	N	N	N	64%
Migrant Students	N	N	704	716	N	N	N	N	N	N	21%

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

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	49	780	736	759	0%	*	*	51%	33%	84%	60%
White	*	*	753	767	*	*	*	*	*	*	70%
Hispanic	18	785	739	744	0%	*	*	*	*	83%	45%
Black or African American	19	767	728	739	0%	*	*	*	*	74%	39%
Asian, Native Hawaiian, or Pacific Islander	*	*	759	789	*	*	*	*	*	*	86%
American Indian or Alaska Native	*	*	*	759	*	*	*	*	*	*	59%
Two or More Races	N	N	*	766	N	N	N	N	N	N	66%
Female	34	791	744	768	0%	*	*	*	*	94%	69%
Male	15	755	727	751	0%	*	*	*	*	60%	52%
Economically Disadvantaged Students	*	*	735	740	*	*	*	*	*	*	42%
Non-Economically Disadvantaged Students	*	*	739	769	*	*	*	*	*	*	71%
Students with Disabilities	*	*	701	719	*	*	*	*	*	*	19%
Students without Disabilities	*	*	743	766	*	*	*	*	*	*	68%
English Learners	N	N	701	703	N	N	N	N	N	N	*
Non-English Learners	49	780	739	761	0%	*	*	51%	33%	84%	*
Homeless Students	N	N	714	727	N	N	N	N	N	N	27%
Students in Foster Care	N	N	716	726	N	N	N	N	N	N	27%
Military-Connected Students	N	N	N	760	N	N	N	N	N	N	61%
Migrant Students	N	N	*	718	N	N	N	N	N	N	21%

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English Language Arts/Literacy Assessment - Performance by Grade: Grade 9

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	188	784	731	752	*	*	9%	47%	41%	89%	55%
White	31	788	746	760	0%	0%	0%	65%	35%	100%	64%
Hispanic	99	783	729	735	*	*	*	41%	47%	89%	38%
Black or African American	52	782	728	734	0%	0%	*	*	*	83%	34%
Asian, Native Hawaiian, or Pacific Islander	*	*	769	782	*	*	*	*	*	*	83%
American Indian or Alaska Native	*	*	*	752	*	*	*	*	*	*	51%
Two or More Races	*	*	*	760	*	*	*	*	*	*	63%
Female	100	788	741	759	*	*	*	*	*	91%	63%
Male	88	779	*	744	*	*	*	*	*	86%	46%
Economically Disadvantaged Students	154	782	*	733	*	*	10%	45%	41%	86%	34%
Non-Economically Disadvantaged Students	34	791	729	761	*	*	0%	56%	44%	100%	65%
Students with Disabilities	13	743	697	716	*	*	*	*	*	31%	15%
Students without Disabilities	175	787	737	758	*	*	*	*	*	93%	62%
English Learners	N	N	686	691	N	N	N	N	N	N	*
Non-English Learners	188	784	738	755	*	*	9%	47%	41%	89%	*
Homeless Students	N	N	711	720	N	N	N	N	N	N	22%
Students in Foster Care	N	N	713	719	N	N	N	N	N	N	20%
Military-Connected Students	N	N	*	749	N	N	N	N	N	N	54%
Migrant Students	N	N	*	696	N	N	N	N	N	N	10%

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English Language Arts/Literacy Assessment - Performance by Grade: Grade 10

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	177	793	727	749	*	*	7%	36%	52%	88%	51%
White	34	805	747	756	0%	0%	*	*	*	91%	58%
Hispanic	75	790	726	733	*	*	*	44%	45%	89%	38%
Black or African American	58	784	723	728	*	*	*	41%	41%	83%	32%
Asian, Native Hawaiian, or Pacific Islander	*	*	774	782	*	*	*	*	*	*	78%
American Indian or Alaska Native	N	N	*	744	N	N	N	N	N	N	50%
Two or More Races	*	*	*	753	*	*	*	*	*	*	55%
Female	103	799	737	759	*	*	*	31%	59%	90%	60%
Male	74	783	*	739	*	*	*	43%	42%	85%	42%
Economically Disadvantaged Students	135	792	728	730	*	*	*	39%	49%	88%	34%
Non-Economically Disadvantaged Students	42	794	*	758	*	*	*	26%	62%	88%	59%
Students with Disabilities	13	776	694	707	*	*	0%	*	*	69%	15%
Students without Disabilities	164	794	733	756	*	*	7%	*	*	90%	57%
English Learners	N	N	676	684	N	N	N	N	N	N	*
Non-English Learners	177	793	735	752	*	*	7%	36%	52%	88%	*
Homeless Students	*	*	714	718	*	*	*	*	*	*	23%
Students in Foster Care	N	N	*	707	N	N	N	N	N	N	21%
Military-Connected Students	N	N	N	748	N	N	N	N	N	N	48%
Migrant Students	N	N	*	706	N	N	N	N	N	N	18%

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English Language Arts/Literacy Assessment - Performance by Grade: Grade 11

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 5).

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

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	45	775	732	736	0%	*	*	29%	42%	71%	39%
White	*	*	749	737	*	*	*	*	*	*	41%
Hispanic	15	769	730	731	0%	*	*	*	*	67%	35%
Black or African American	22	778	*	729	0%	*	*	*	*	77%	31%
Asian, Native Hawaiian, or Pacific Islander	N	N	755	759	N	N	N	N	N	N	60%
American Indian or Alaska Native	*	*	*	730	*	*	*	*	*	*	25%
Two or More Races	N	N	*	737	N	N	N	N	N	N	39%
Female	27	772	*	745	0%	*	*	*	*	67%	48%
Male	18	780	*	728	0%	*	*	*	*	78%	31%
Economically Disadvantaged Students	29	770	*	730	0%	*	*	*	*	62%	33%
Non-Economically Disadvantaged Students	16	783	*	739	0%	*	*	*	*	88%	42%
Students with Disabilities	*	*	703	708	*	*	*	*	*	*	13%
Students without Disabilities	*	*	737	742	*	*	*	*	*	*	44%
English Learners	N	N	707	702	N	N	N	N	N	N	*
Non-English Learners	45	775	735	738	0%	*	*	29%	42%	71%	*
Homeless Students	N	N	723	721	N	N	N	N	N	N	22%
Students in Foster Care	N	N	*	708	N	N	N	N	N	N	19%
Military-Connected Students	N	N	N	729	N	N	N	N	N	N	31%
Migrant Students	N	N	N	707	N	N	N	N	N	N	*

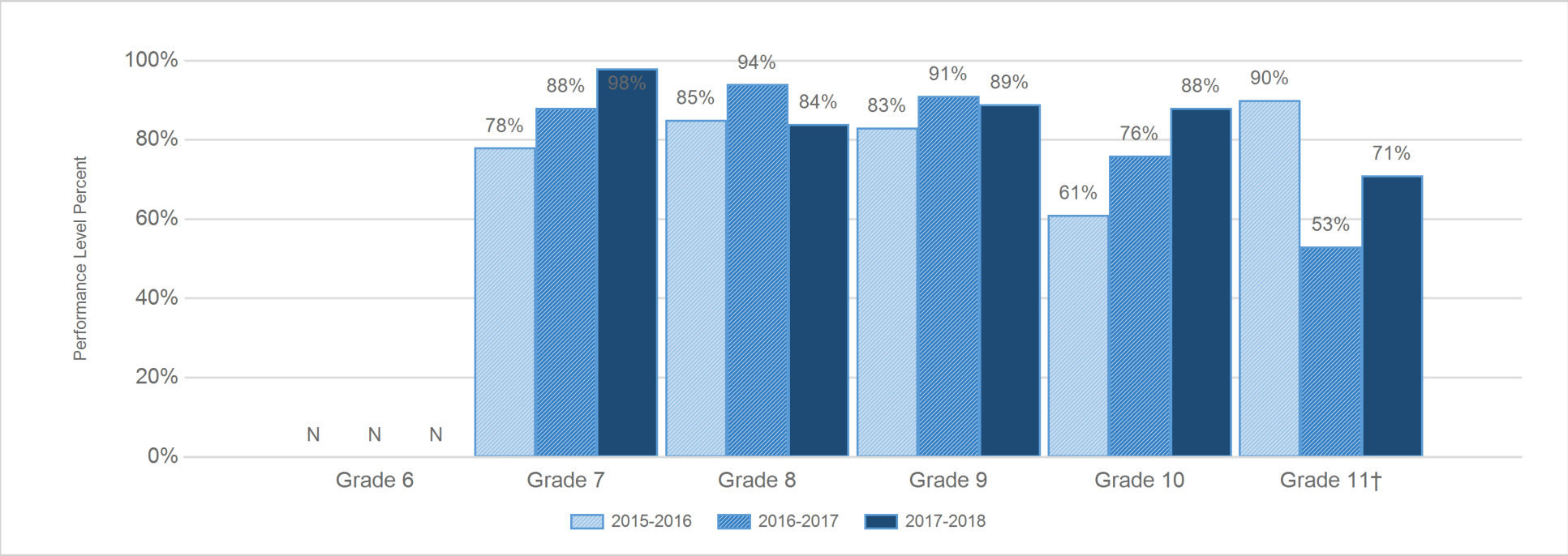
NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
Grades Offered: 07-12
2017-2018

Report Key:
***** Data is not displayed in order to protect student privacy
****** Accountability calculations require 20 or more students
N No Data is available to display
† This indicates a table specific note,see note below table

English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the past three years.



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

NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
Grades Offered: 07-12
2017-2018

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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 both overall and by student group. The PARCC assessment has five performance levels, and students scoring a Level 4 or 5 (Met or Exceeded Expectations) have demonstrated readiness for the next grade level 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 proficiency rate used for federal accountability, the annual target, and whether the target was met, as required by the Every Student Succeeds Act (ESSA) accountability. Student group rows where the annual target fields are 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	2017-18 Annual Target	Met 2017-18 Annual Target
Schoolwide	461	99.4	74.4	25.3	45.0	74.4	44.9	Met Target
White	81	100.0	83.9	41.0	54.1	83.9	43.6	Met Goal
Hispanic	213	100.0	78.9	29.1	29.2	78.9	39.9	Met Target
Black or African American	144	98.0	63.2	16.5	23.4	63.2	53.5	Met Target
Asian, Native Hawaiian, or Pacific Islander	17	100.0	76.5	62.1	77.0	76.5	**	**
American Indian or Alaska Native	*	*	*	34.2	42.5	*	**	**
Two or More Races	*	*	*	49.2	53.0	*	**	**
Female	262	98.9	71.7	26.5	46.0	71.7		
Male	199	100.0	77.9	24.2	43.9	77.9		
Economically Disadvantaged Students	366	99.2	74.6	25.3	26.6	74.6	45.7	Met Target
Non-Economically Disadvantaged Students	95	100.0	73.7	25.4	55.9	73.7		
Students with Disabilities	33	100.0	27.2	11.0	17.1	27.2	16.1	Met Target
Students without Disabilities	428	99.3	78.0	28.6	50.5	78.0		
English Learners	22	100.0	86.3	23.5	24.6	86.3	N	Met Goal
Non-English Learners	439	99.3	73.8	25.9	46.9	73.8		
Homeless Students	*	*	*	11.8	17.3	*		
Students In Foster Care	N	N	N	12.1	16.2	N		
Military-Connected Students	N	N	N	*	45.8	N		
Migrant Students	N	N	N	*	23.7	N		

† Target was met within a confidence interval.

NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
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2017-2018

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Mathematics Assessment - Performance by Grade: Grade 7

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 5).

Note: Students that took the Algebra I, Geometry, or Algebra II end of course tests are not included in grade level results.

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	50	773	727	743	0%	0%	*	*	*	98%	43%
White	10	776	742	750	0%	0%	0%	*	*	100%	54%
Hispanic	24	773	730	732	0%	0%	0%	*	*	100%	27%
Black or African American	16	770	720	727	0%	0%	*	*	*	94%	21%
Asian, Native Hawaiian, or Pacific Islander	N	N	758	767	N	N	N	N	N	N	75%
American Indian or Alaska Native	N	N	*	742	N	N	N	N	N	N	39%
Two or More Races	N	N	*	748	N	N	N	N	N	N	51%
Female	24	772	729	745	0%	0%	*	*	*	100%	45%
Male	26	773	726	741	0%	0%	*	*	*	96%	42%
Economically Disadvantaged Students	39	773	727	730	0%	0%	*	*	*	97%	24%
Non-Economically Disadvantaged Students	11	772	729	751	0%	0%	*	*	*	100%	55%
Students with Disabilities	*	*	704	717	*	*	*	*	*	*	12%
Students without Disabilities	*	*	732	748	*	*	*	*	*	*	50%
English Learners	N	N	715	716	N	N	N	N	N	N	10%
Non-English Learners	50	773	729	744	0%	0%	*	*	*	98%	45%
Homeless Students	N	N	708	720	N	N	N	N	N	N	14%
Students in Foster Care	N	N	712	717	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	743	N	N	N	N	N	N	42%
Migrant Students	N	N	711	718	N	N	N	N	N	N	11%

NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
Grades Offered: 07-12
2017-2018

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Mathematics Assessment - Performance by Grade: Grade 8

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 5).

Note: Students that took the Algebra I, Geometry, or Algebra II end of course tests are not included in grade level results.

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	N	N	718	728	N	N	N	N	N	N	28%
White	N	N	732	736	N	N	N	N	N	N	36%
Hispanic	N	N	723	722	N	N	N	N	N	N	22%
Black or African American	N	N	710	715	N	N	N	N	N	N	15%
Asian, Native Hawaiian, or Pacific Islander	N	N	745	747	N	N	N	N	N	N	51%
American Indian or Alaska Native	N	N	*	721	N	N	N	N	N	N	21%
Two or More Races	N	N	*	729	N	N	N	N	N	N	28%
Female	N	N	722	731	N	N	N	N	N	N	31%
Male	N	N	715	725	N	N	N	N	N	N	26%
Economically Disadvantaged Students	N	N	718	719	N	N	N	N	N	N	20%
Non-Economically Disadvantaged Students	N	N	717	735	N	N	N	N	N	N	35%
Students with Disabilities	N	N	691	705	N	N	N	N	N	N	*
Students without Disabilities	N	N	724	735	N	N	N	N	N	N	*
English Learners	N	N	706	705	N	N	N	N	N	N	10%
Non-English Learners	N	N	720	729	N	N	N	N	N	N	29%
Homeless Students	N	N	694	708	N	N	N	N	N	N	13%
Students in Foster Care	N	N	689	708	N	N	N	N	N	N	13%
Military-Connected Students	N	N	N	734	N	N	N	N	N	N	31%
Migrant Students	N	N	*	703	N	N	N	N	N	N	10%

NJ SCHOOL PERFORMANCE REPORT

SCIENCE PARK HIGH SCHOOL
(13-3570-055)
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2017-2018

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Mathematics Assessment - Performance by Test: Algebra I

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	189	766	725	746	*	7%	12%	*	*	78%	46%
White	29	775	745	755	0%	*	*	*	*	90%	57%
Hispanic	98	770	728	730	*	*	*	72%	11%	84%	27%
Black or African American	53	753	717	727	*	*	23%	*	*	60%	23%
Asian, Native Hawaiian, or Pacific Islander	*	*	763	779	*	*	*	*	*	*	79%
American Indian or Alaska Native	*	*	*	746	*	*	*	*	*	*	49%
Two or More Races	*	*	*	755	*	*	*	*	*	*	54%
Female	109	766	730	748	*	*	*	*	*	78%	48%
Male	80	766	721	745	*	*	*	*	*	79%	44%
Economically Disadvantaged Students	157	765	726	729	*	*	*	*	*	77%	25%
Non-Economically Disadvantaged Students	32	774	723	756	*	*	*	*	*	84%	57%
Students with Disabilities	18	726	702	716	*	*	*	*	*	17%	13%
Students without Disabilities	171	770	730	752	*	*	*	*	*	85%	52%
English Learners	N	N	705	710	N	N	N	N	N	N	*
Non-English Learners	189	766	728	749	*	7%	12%	*	*	78%	*
Homeless Students	N	N	704	718	N	N	N	N	N	N	16%
Students in Foster Care	N	N	708	712	N	N	N	N	N	N	12%
Military-Connected Students	N	N	*	752	N	N	N	N	N	N	49%
Migrant Students	N	N	*	720	N	N	N	N	N	N	11%

NJ SCHOOL PERFORMANCE REPORT

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(13-3570-055)
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Mathematics Assessment - Performance by Test: Geometry

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	46	757	714	735	0%	*	26%	*	*	72%	30%
White	*	*	726	740	*	*	*	*	*	*	37%
Hispanic	17	757	716	723	0%	0%	*	*	*	76%	14%
Black or African American	17	754	711	719	0%	*	*	*	*	65%	11%
Asian, Native Hawaiian, or Pacific Islander	*	*	735	760	*	*	*	*	*	*	65%
American Indian or Alaska Native	*	*	*	734	*	*	*	*	*	*	28%
Two or More Races	*	*	*	741	*	*	*	*	*	*	39%
Female	26	751	716	736	0%	*	*	*	*	62%	30%
Male	20	765	*	734	0%	*	*	*	*	85%	29%
Economically Disadvantaged Students	36	756	714	722	0%	*	*	*	*	72%	13%
Non-Economically Disadvantaged Students	10	761	*	741	0%	*	*	*	*	70%	38%
Students with Disabilities	N	N	700	713	N	N	N	N	N	N	*
Students without Disabilities	46	757	717	738	0%	*	26%	*	*	72%	*
English Learners	N	N	707	711	N	N	N	N	N	N	*
Non-English Learners	46	757	715	736	0%	*	26%	*	*	72%	*
Homeless Students	N	N	710	718	N	N	N	N	N	N	*
Students in Foster Care	N	N	*	711	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	731	N	N	N	N	N	N	24%
Migrant Students	N	N	*	709	N	N	N	N	N	N	11%

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Mathematics Assessment - Performance by Test: Algebra II

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 both overall and by student group the number of valid test scores and a summary of performance including mean scale scores, percentages of students scoring in each performance level, and the percentage of students that met or exceeded expectations (Level 4 or 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	176	758	702	727	6%	7%	22%	*	*	64%	30%
White	34	766	717	733	0%	*	*	*	*	74%	35%
Hispanic	74	756	704	710	*	*	19%	*	*	66%	14%
Black or African American	58	755	694	705	*	*	24%	*	*	57%	11%
Asian, Native Hawaiian, or Pacific Islander	*	*	733	766	*	*	*	*	*	*	66%
American Indian or Alaska Native	N	N	N	729	N	N	N	N	N	N	28%
Two or More Races	*	*	746	736	*	*	*	*	*	*	37%
Female	103	759	704	728	*	*	27%	*	*	61%	30%
Male	73	757	*	727	*	*	15%	*	*	68%	30%
Economically Disadvantaged Students	134	758	*	709	*	*	21%	*	*	66%	13%
Non-Economically Disadvantaged Students	42	760	700	736	*	*	26%	*	*	60%	37%
Students with Disabilities	13	729	681	693	*	*	*	*	*	38%	*
Students without Disabilities	163	761	705	732	*	*	*	*	*	66%	*
English Learners	N	N	*	691	N	N	N	N	N	N	*
Non-English Learners	176	758	704	729	6%	7%	22%	*	*	64%	*
Homeless Students	*	*	699	703	*	*	*	*	*	*	10%
Students in Foster Care	N	N	*	693	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	717	N	N	N	N	N	N	20%
Migrant Students	N	N	N	708	N	N	N	N	N	N	15%

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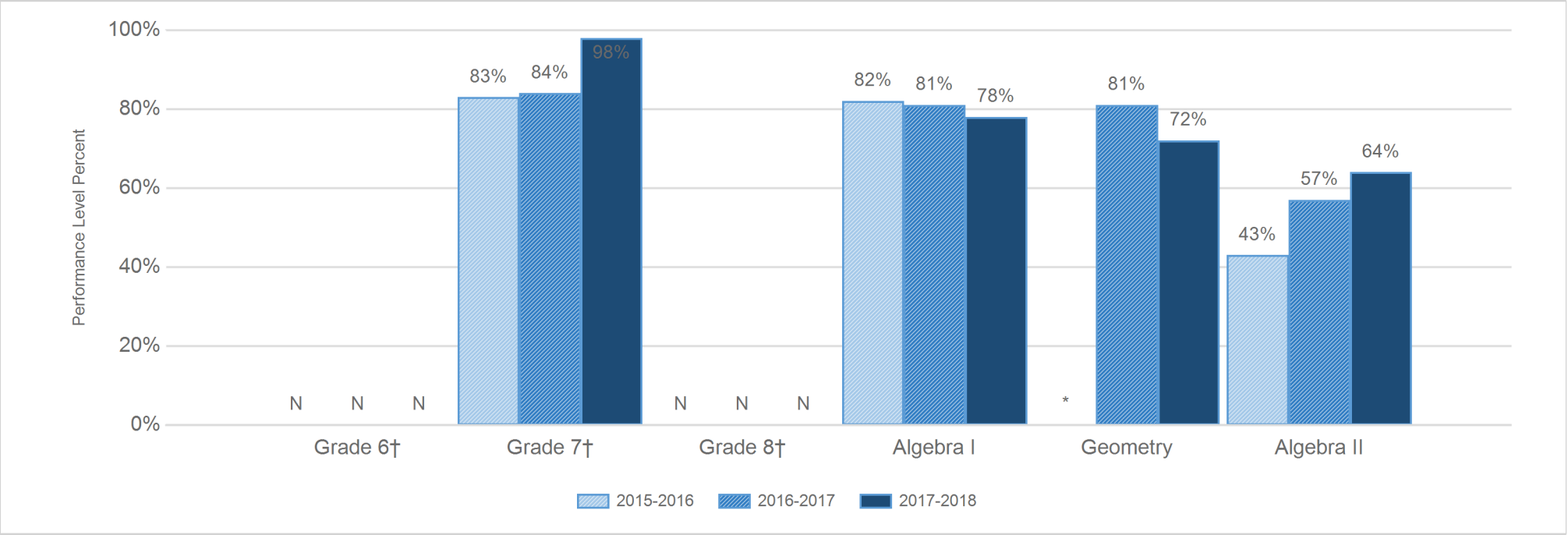
Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level or end of course exam on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment for the past three years.



† Grade level results do not include students who took the Algebra I, Geometry, or Algebra II end of course tests.

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DLM Alternate Assessment - 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
7	N	N
8	N	N
9	N	N
10	N	N
11	N	N

English Language Progress to Proficiency

This table shows the percentage of English Learners who demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Expected growth is based on the student's initial level of English Language Proficiency during the 2016-17 school year and the number of years the student has been enrolled in the district. This table also shows the school's 2017-18 ESSA accountability target and whether the target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2017-18 Target	Met Target?
Schoolwide/English Learners	N	N	N

† Target was met within one standard deviation

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 and 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
0-2	N	N	N
3-4	N	N	N
5 or more	N	N	N

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The New Jersey Student Learning Assessment for Science (NJSLA-S) measures student proficiency with the New Jersey Student Learning Standards for Science. All students in grade 5, grade 8, and grade 11 were administered the NJSLA-Science field test in 2017-18.

NJASK Science Assessment Information

New Jersey transitioned from the NJASK to NJSLA-S in 2017-18 to align to new science standards. Results of field tests in 2017-18 will not be reported, but results of NJSLA-S will be added to the performance reports in 2018-19.

Biology Assessment Information

New Jersey transitioned from the Biology Assessment to NJSLA-S in 2017-18 to align to new science standards. Results of field tests in 2017-18 will not be reported, but results of NJSLA-S will be added to the performance reports in 2018-19.

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Information about participation and performance on the PSAT, SAT, and ACT exams comes directly from College Board and ACT.

PSAT, SAT, & ACT - Participation

This table shows information about participation on the PSAT, SAT, and ACT exams. PSAT participation is the percentage of 10th and 11th graders that took the PSAT 10 or PSAT NMSQT exam in 2017-18. SAT and ACT participation rates show the percentage of 12th graders that have taken the SAT or ACT this year or in prior years.

Participation Type	School Participation Rate	State Participation Rate
10th and 11th graders taking PSAT 10/NMSQT in 2017-18	97.5%	85.0%
12th graders taking SAT in 2017-18 or prior years	100.0%	72.2%
12th graders taking ACT in 2017-18 or prior years	7.1%	24.6%

PSAT, SAT, & ACT - Performance

This table shows how students performed on the PSAT, SAT, and ACT tests by subject area. The table includes average test scores, college readiness benchmarks, and the percentage of students that scored at or above these benchmarks. Benchmarks were defined by College Board and ACT and students that score at or above these benchmarks have a high chance of success in credit-bearing college courses.

Participation Type	School Average Score	State Average Score	College Readiness Benchmarks	School - Students Scores at or above Benchmark	State - Students Scores at or above Benchmark
PSAT 10/NMSQT - Reading and Writing	525	478	Grade 10: 430 Grade 11: 460	85%	62%
PSAT 10/NMSQT - Math	541	478	Grade 10: 480 Grade 11: 510	74%	42%
SAT - Reading and Writing	568	542	480	91%	72%
SAT - Math	593	543	530	85%	54%
ACT - Reading	25	24	22	91%	62%
ACT - English	25	24	18	73%	78%
ACT - Math	27	24	22	91%	62%
ACT - Science	25	23	23	73%	53%

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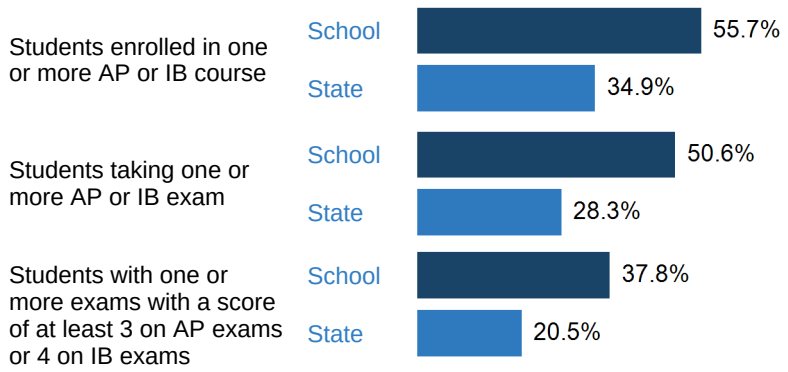
Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate (IB)** courses and exams and **dual enrollment** courses where high school students can enroll in college courses for credit.

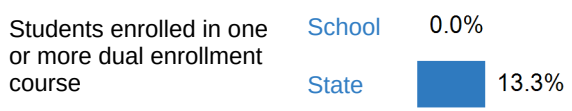
AP/IB Coursework – Participation and Performance

This chart shows the percentage of 11th and 12th graders who enrolled in one or more AP or IB courses, who took one or more AP or IB exams, and who had one or more exams with an AP score of 3 or higher or IB score of 4 or higher.



Dual Enrollment Coursework - Participation

This graph shows the percentage students enrolled in at least one dual enrollment course during the school year. Dual enrollment courses allow high school students to enroll in college courses for credit prior to their high school graduation.



AP/ IB Courses Offered

This table shows the list of AP/IB Courses that were offered by the school or for which students took the corresponding AP/IB exam along with the number of students enrolled and the number of students taking the exam. Students do not need to take a course to take the exam and not all students enrolled in a course take the exam. The last two rows show the total number of exams taken and the number of exams with AP scores of 3 or higher or IB scores of 4 or higher. Students who take multiple examples are counted more than once in the last two rows.

AP/IB Course	Students Enrolled	Students Tested
AP Biology	20	20
AP Calculus AB	0	10
AP Calculus BC	21	10
AP Chemistry	8	8
AP Computer Science A	0	9
AP English Language and Composition	58	61
AP English Literature and Composition	60	60
AP Environmental Science	17	14
AP European History	14	14
AP French Language and Culture	0	5
AP Physics C	7	0
AP Physics C: Mechanics	0	7
AP Spanish Language	14	13
AP Statistics	18	16
AP U.S. History	11	11
IB Biology	15	15

NJ SCHOOL PERFORMANCE REPORT

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(13-3570-055)
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2017-2018

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AP/IB Course	Students Enrolled	Students Tested
IB Classical Languages—Latin	10	6
IB Global Politics	0	15
IB History	29	15
IB Language A (English)	29	15
IB Language A: Literature—Portuguese	15	0
IB Language A: Literature—Spanish	8	0
IB Language B—French	12	5
IB Language B—Portuguese	11	0
IB Language B—Spanish	7	8
IB Mathematics	29	25
IB Physics	26	3
IB Theory of Knowledge	29	15
Total Exams taken		380
Exams with scores of at least 3 on AP exams or 4 on IB exams		242

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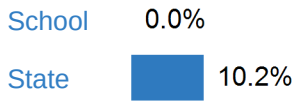
This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education in New Jersey, please visit the NJDOE's Career and Technical Education website.

Career and Technical Education Participation

The graphs below show the percentage of students who were enrolled in courses in approved Career and Technical Education (CTE) programs. Students enrolled in shared-time Career and Technical Education programs in a county vocational school district are included in the percentages for both the county vocational school and their sending school.

CTE Participants
(completed only one course in an approved CTE program)

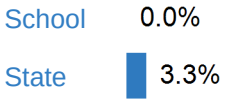
CTE Concentrators
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students who participated in Structured Learning Experiences during the school year. Structured Learning Experiences can include work-based learning programs, internships, apprenticeships, and service learning experiences and can be paid or unpaid.

Structured Learning Experiences



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Industry-Valued Credentials

The graph below shows the percentage of students in grades 9 through 12 who earned one or more Industry-Valued Credential during the school year.

Students Earning Industry-Valued Credentials

School	0.0%
State	0.9%

Industry-Valued Credentials by Career Cluster

This table shows by Career Cluster the number of students enrolled in approved Career and Technical Education programs, the number of students that earned one or more industry-valued credential, and the total number of credentials earned. Students are only enrolled in one career cluster, but they may earn credentials in multiple clusters or earn multiple credentials within one cluster. Career Clusters without approved credentials are grayed out. Career Cluster rows will be hidden if no students were enrolled and no credentials were earned. The last row provides unique counts of students enrolled and students earning one or more credentials across all clusters.

Career Cluster	Students Enrolled in Program	Students Earning at least one Credential	Total credentials earned
Science, Technology, Engineering & Mathematics	*		
Total (All Clusters)	*	0	0

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Information about New Jersey Student Learning Standards can be found on the NJDOE website. An English course participation table is not included below because students are required to take four years of English in high school. Detailed information about students enrolled in AP/IB courses in English Language Arts and other subject areas is available in the AP/IB Courses Offered table in the College and Career Readiness Section of this report.

Mathematics - Course Participation

This table shows the number of students who were enrolled in Mathematics courses by grade and subject area. Students are counted more than once if they were enrolled in courses across multiple subject areas. The last two rows show the number of students enrolled in Advanced Placement (AP) or International Baccalaureate (IB) courses and Dual Enrollment courses by subject area. Subject areas where AP/IB courses are not offered are grayed out.

Grade	Algebra I	Geometry	Algebra II	Pre-Calculus	Calculus	Statistics	Other Math
7	0	0	0	0	0	0	50
8	50	0	0	0	0	0	0
9	143	46	0	0	0	0	0
10	0	130	179	1	0	0	0
11	0	0	6	158	4	9	14
12	0	0	0	6	128	23	29
Total	193	176	185	165	132	32	93
Enrolled in AP/IB Course					21	18	29
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0

Science - Course Participation

This table shows the number of students who were enrolled in Science courses by grade and subject area. Students are counted more than once if they were enrolled in courses across multiple subject areas. The last two rows show the number of students enrolled in Advanced Placement (AP) or International Baccalaureate (IB) courses and Dual Enrollment courses by subject area. Subject areas where AP/IB courses are not offered are grayed out.

Grade	Biology	Chemistry	Earth and Space Science	Environmental Science	Physics	Other Science
9	0	189	0	0	0	0
10	137	43	0	0	0	0
11	30	17	0	7	141	4
12	86	13	0	34	18	53
Total	253	262	0	41	159	57
Enrolled in AP/IB Course	35	8		17	33	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0

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Information about New Jersey Student Learning Standards can be found on the NJDOE website. An English course participation table is not included below because students are required to take four years of English in high school. Detailed information about students enrolled in AP/IB courses in English Language Arts and other subject areas is available in the AP/IB Courses Offered table in the College and Career Readiness Section of this report.

Social Studies and History - Course Participation

This table shows the number of students who were enrolled in Social Studies and History courses by grade and subject area. Students are counted more than once if they were enrolled in courses across multiple subject areas. The last two rows show the number of students enrolled in Advanced Placement (AP) or International Baccalaureate (IB) courses and Dual Enrollment courses by subject area. Subject areas where AP/IB courses are not offered are grayed out.

Grade	World History	US History I & II	Economics	Psychology	Sociology	Other Social Studies or History
9	189	0	0	0	0	0
10	5	175	0	0	19	0
11	14	166	0	0	11	165
12	18	16	0	5	68	43
Total	226	357	0	5	98	208
Enrolled in AP/IB Course	29	11	0	0		43
Enrolled in Dual Enrollment Course	0	0	0	0	0	0

World Languages - Course Participation

This table shows the number of students who were enrolled in World Languages courses by grade and language. Students are counted more than once if they were enrolled in courses across multiple languages. The last three rows show the number of students enrolled in level 3 or higher courses (such as French II or IV), Advanced Placement (AP) or International Baccalaureate (IB) courses, and Dual Enrollment courses by language.

Grade	Spanish	French	Italian	Latin	German	Chinese	Other Languages
7	0	0	0	0	0	0	50
8	0	0	0	0	0	0	50
9	114	49	0	0	0	0	26
10	85	47	0	15	0	0	36
11	50	4	0	7	0	0	16
12	15	11	0	3	0	0	11
Total	264	111	0	25	0	0	189
Enrolled in AP/IB Course	29	12	0	10	0	0	26
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0
Enrolled in Level 3 or Higher	52	0	0	0	0	0	0

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Seal of Biliteracy

This table shows the number of Seals of Biliteracy earned by language. The New Jersey Department of Education State Seal of Biliteracy identifies graduating high school students who are able to demonstrate proficiency in English in addition to one or more languages. Students may be counted more than once if they earned Seals across more than one language. Visit the NJDOE Seal of Biliteracy website for more information.

Language	Students Earning a Seal of Biliteracy
Total	0

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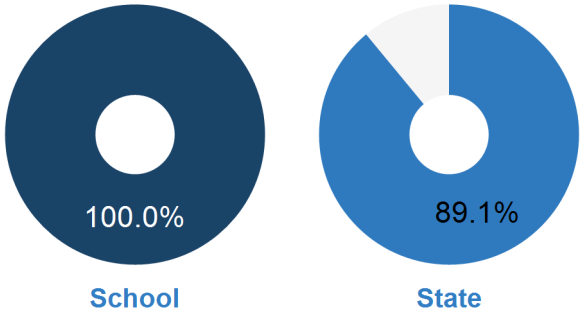
Visual and Performing Arts – Course Participation

The first set of graphs below show the percentages of students who were enrolled in any Visual and Performing Arts classes during the school year. 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 during the school year.

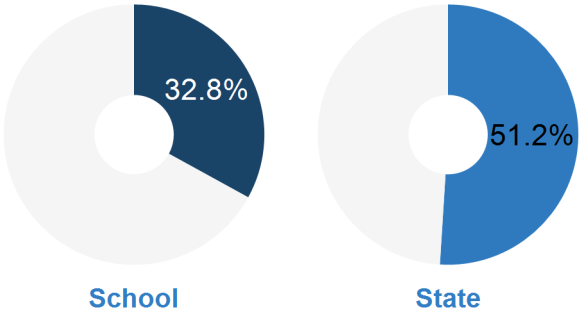
Grades 6-8:

Students enrolled in one or more **visual and performing arts** classes

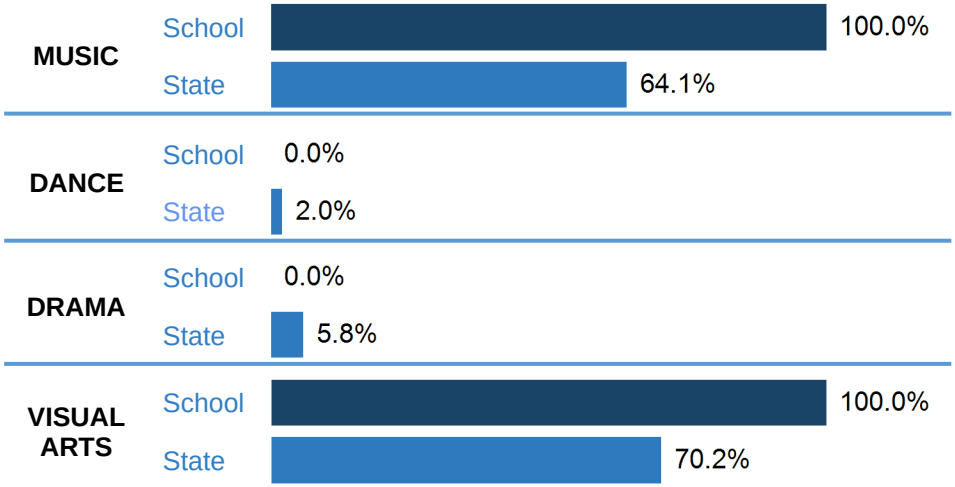


Grades 9-12:

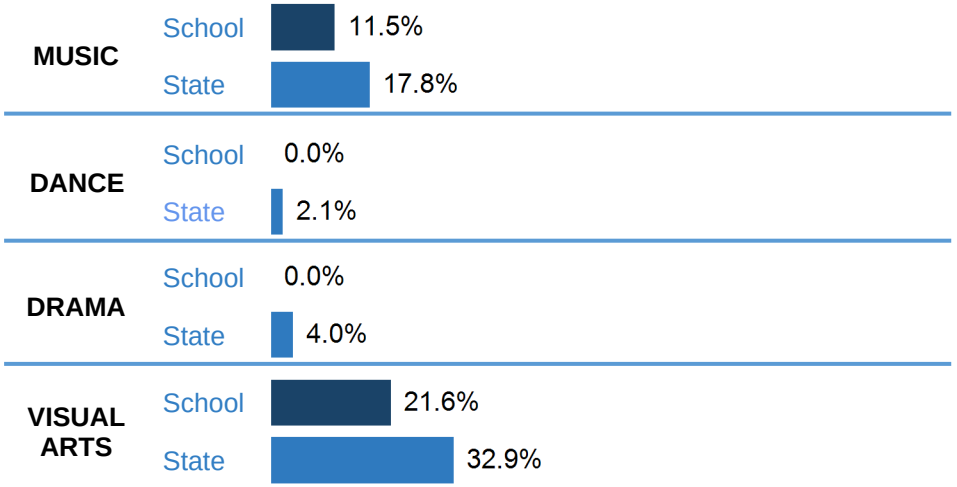
Students enrolled in one or more **visual and performing arts** classes



Students enrolled in one or more classes by discipline:



Students enrolled in one or more classes by discipline:



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Graduation rates are calculated based on the adjusted cohort graduation rate calculation. More information can be found on the NJDOE Graduation Rate page.

Graduation Rates

This table shows 4-year and 5-year graduation rates both overall and by student group. Annual ESSA accountability targets for the Class of 2017 4-year rate and the Class of 2016 5-year rates are included with a flag for whether the annual targets were met. Student group rows where the annual target fields are 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	School - Class of 2018: 4 Year Rate	State - Class of 2018: 4 Year Rate	School - Class of 2017: 5 Year Rate	State - Class of 2017: 5 Year Rate	Class of 2017: 4 Year Rate	Class of 2017: 4 Year Target	Class of 2017: Met Target	Class of 2016: 5 Year Rate	Class of 2016: 5 Year Target	Class of 2016: Met Target
Schoolwide	95.6%	90.9%	98.9%	92.4%	98.4%	N	Met Goal	98.4%	N	Met Goal
White	*	95.0%	100.0%	95.7%	100.0%	N	Met Goal	98.0%	N	Met Goal
Hispanic	94.7%	84.8%	97.7%	87.3%	97.7%	N	Met Goal	97.6%	N	Met Goal
Black or African American	98.0%	84.2%	100.0%	86.8%	97.9%	N	Met Goal	*	N	Met Goal
Asian, Native Hawaiian or Pacific Islander	*	97.0%	*	97.7%	*	**	**	*	**	**
American Indian or Alaska Native	N	86.5%	*	94.1%	*	**	**	N	N	N
Two or More Races	N	92.0%	N	93.9%	N	N	N	N	N	N
Economically Disadvantaged Students	95.4%	84.6%	100.0%	87.0%	99.3%	N	Met Goal	99.3%	N	Met Goal
Students with Disabilities	100.0%	80.1%	N	83.5%	N	N	N	*	**	**
English Learners	*	75.8%	*	81.8%	*	**	**	N	N	N
Homeless Students	N	72.6%	N	79.1%	N			*		
Students in Foster Care	N	62.6%	N	64.9%						

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Graduation Pathways

This table shows the percentage of Class of 2018 graduates that met high school graduation requirements through each type of graduation pathway for both English Language Arts (ELA) and Math.

Graduation Pathway	ELA Graduation Pathway	Math Graduation Pathway
PARCC Assessment	0.7%	0.0%
Substitute Competency Test	95.4%	96.1%
Portfolio Appeals Process	0.0%	0.0%
Alternate Requirements specified in IEP	3.9%	3.9%
Unknown	0.0%	0.0%

Graduation Rate Trends

This table shows the 4-year and 5-year graduation rates by graduating class.

Class of	4-Year Rate	5-Year Rate
2018	95.6%	-
2017	98.4%	98.9%
2016	97.4%	98.4%

Dropout Rate Trends

This table shows the percentage of students in grades 9-12 that dropped out during each of the past three school years.

School Year	School Rate	State Rate
2017-2018	0.1%	1.2%
2016-2017	0.6%	1.1%
2015-2016	0.0%	1.2%

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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rates: Fall

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2018. The first column shows the percentage of graduates enrolled in any postsecondary institution, and the next two columns show the percentage of those enrolled students in 2-year and 4-year institutions.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	72.8%	27.6%	72.4%
Schoolwide	84.9%	14.7%	85.3%
White	*	*	*
Hispanic	83.3%	15%	85%
Black or African American	87.5%	14.3%	85.7%
Asian, Native Hawaiian, or Pacific Islander	*	*	*
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	84.3%	15.1%	84.9%
Students with Disabilities	*	*	*
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2017 high school graduates enrolled in postsecondary institutions by the fall of 2018. The first column shows the percentage of graduates enrolled in any postsecondary institution, and the following sets of columns show the percentage of those enrolled students in 2-year and 4-year institutions, public or private institutions, and in-state and out-of-state institutions.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution	% Enrolled in Public Institution	% Enrolled in Private Institution	% Enrolled in In-State Institution	% Enrolled in Out-of-State Institution
Statewide	77.9%	31.9%	68.1%	72.5%	27.5%	64.9%	35.1%
Schoolwide	90.2%	8.4%	91.6%	80.7%	19.3%	90.4%	9.6%
White	85.4%	11.4%	88.6%	88.6%	11.4%	88.6%	11.4%
Hispanic	92.9%	10.1%	89.9%	81%	19%	93.7%	6.3%
Black or African American	89.4%	4.8%	95.2%	73.8%	26.2%	85.7%	14.3%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	*	*	*	*
American Indian or Alaska Native	*	*	*	*	*	*	*
Two or More Races	N	N	N	N	N	N	N
Economically Disadvantaged Students	90.5%	9.5%	90.5%	77.1%	22.9%	87.6%	12.4%
Students with Disabilities	N	N	N	N	N	N	N
English Learners	N	N	N	N	N	N	N

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Student absences provide important information about a school's culture and climate. Research shows that absences impact a student's ability to succeed in school. The New Jersey Department of Education used input from New Jersey communities to select 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, whether excused, unexcused, or for disciplinary action, is considered absent unless permitted by state statute or regulations.

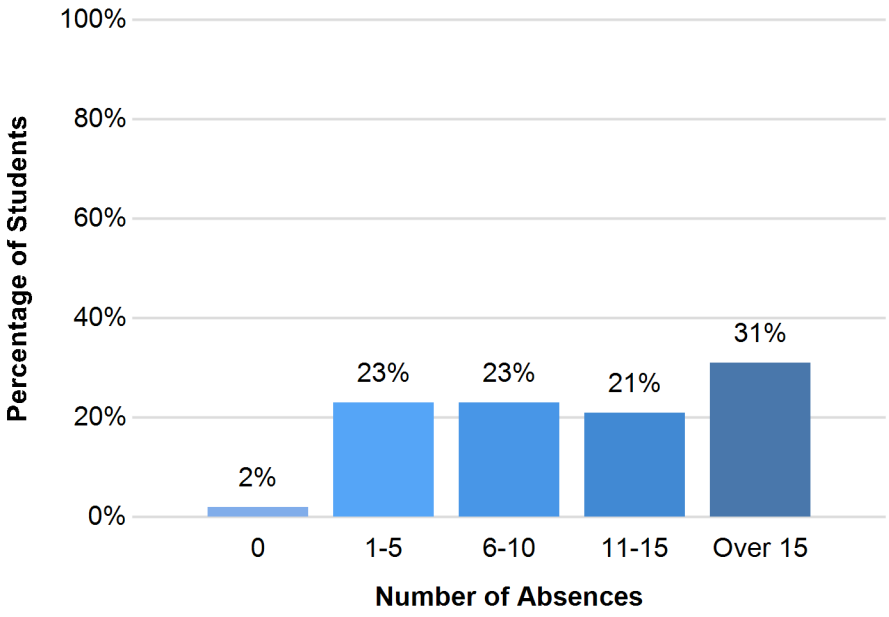
Chronic Absenteeism

This table shows the number and percentage of students in grades K-12 both overall and by student group who were chronically absent during the school year. The last two columns show the chronic absenteeism state average for students in the grades offered and whether the rate for each student group was above the state average ("Not Met") or less than or equal to the state average ("Met").

Student Group	Number of students chronically absent	Percent of students chronically absent	State Average	Met State Average
Schoolwide	214	26.6	13.3	Not Met
White	45	32.1	13.3	Not Met
Hispanic	85	23.7	13.3	Not Met
Black or African American	77	28.4	13.3	Not Met
Asian, Native Hawaiian, or Pacific Islander	7	25.9	13.3	Not Met
American Indian or Alaska Native	*	*	**	**
Two or More Races	*	*	**	**
Economically Disadvantaged Students	156	26.9	13.3	Not Met
Students with Disabilities	19	38.8	13.3	Not Met
English Learners	N	N	N	N

Days Absent

This graph shows the percentage of K-12 students by the number of days they were absent during the school year.



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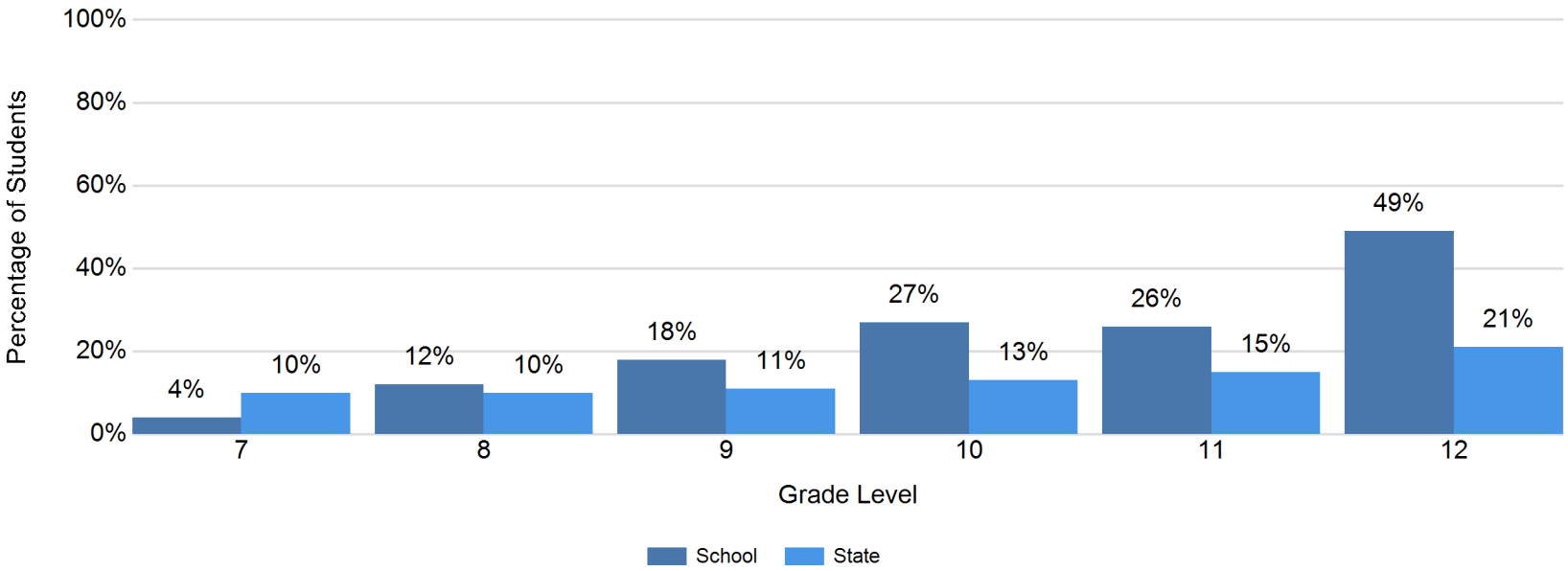
Chronic Absenteeism by Grade

This graph shows the percentage of students by grade level who were chronically absent during the school year.



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The New Jersey Department of Education migrated to a new reporting system, the Student Safety Data System (SSDS), which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. As such, comparing this year's report to previous years' data can lead to inaccurate conclusions in many reporting categories. As such, the 2017-18 report should be considered a baseline year.

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 row provides an unduplicated count of incidents. The last row shows the rate of incidents for every 100 students enrolled.

Incident Type	Number of Incidents
Violence	1
Weapons	0
Vandalism	0
Substances	0
Harassment, Intimidation, Bullying (HIB)	0
Total Unique Incidents	1
Incidents Per 100 Students Enrolled	0.12

Police Notifications

This table shows, by incident type, the number of cases where an incident led to police notification.

Incident Type	Incidents Reported to Police
Violence	0
Weapons	0
Vandalism	0
Substances	0
Harassment, Intimidation, Bullying (HIB)	0
Other Incidents Leading to Removal	0

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The New Jersey Department of Education migrated to a new reporting system, the Student Safety Data System (SSDS), which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. As such, comparing this year's report to previous years' data can lead to inaccurate conclusions in many reporting categories. As such, the 2017-18 report should be considered a baseline year.

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bulling (HIB) investigations. The nature of an incident is based on the protected categories listed below, and the nature of a single HIB investigation may include multiple categories. All confirmed incidents must have an identified nature.

HIB Nature (Protected Category)	HIB Alleged	HIB Confirmed	Total HIB Investigations
Race	0	0	0
Religion	0	0	0
Ancestry	0	0	0
Gender	0	0	0
Sexual Orientation	0	0	0
Disability	0	0	0
Other	0	0	0
No Identified Nature	0		0

Student Disciplinary Removals

The first table shows, by removal type, the number and percentage of students who received disciplinary removals during the school year. Removal types include students receiving one or more in-school suspensions, one or more out-of-school suspensions, one or more suspension of any type, removal to another school or other educational program, expulsion with no further educational services, or arrest. The second table shows the total number of days missed due to out-of-school suspension for all students during the school year.

Removal Type	Number of Students	Percent of Students
In-School Suspensions	0	0.0%
Out-of-School Suspensions	*	*
Any Suspension	*	*
Removal to other education program	0	0.0%
Expulsion	0	0.0%
Arrest	0	0.0%

School Days Missed due to Out-of-School Suspensions
*

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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. Full time students attend this school for more than half of the school day and shared-time students attend the school for half of the school day or less.

Category	School
Typical Start Time	8:25 AM
Typical End Time	2:55 PM
Length of School Day	6 Hrs 30 Mins
Full Time - Instructional Time	5 Hrs 36 Mins
Shared Time - Instructional Time	2 Hrs. 48 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3-11 per device. Devices are computers such as tablets, iPads, laptops and Chromebooks. The count includes only devices that meet nationally recommended specifications for digital learning in grades 3-11. This information comes from the elective NJTRAx survey, therefore data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device policy may appear to have a very low Student to Device ratio due to this policy decision.

School Year	Student to Device Ratio
2017-18	1.6:1

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' User Friendly Budgets, or the NJDOE Finance District Report Search of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs). NJDOE will be collecting school-level per-pupil expenditures data for the 2018-19 school year, and that data will be included in future reports.

Per-Pupil Expenditures	Federal	State/ Local	Total
District Total (2016-2017)	$1,568	$15,789	$17,357

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Key terms for staff data:
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

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	63	117,464
Average years experience in public schools	13.0	12.0
Average years experience in district	10.2	10.7
Teachers in district for 4 or more years	82.5%	75.5%

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	362	9,374
Average years experience in public schools	16.7	16.0
Average years experience in district	14.4	12.0
Administrators in district for 4 or more years	89.3%	76.2%

Student and Staff Ratios

This table shows ratios of students and staff members 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.

Ratio	School Ratio	District Ratio
Students to Teachers	13:1	15:1
Students to Administrators	101:1	114:1
Teachers to Administrators	8:1	8:1
Students to Librarians/Media Specialists		3431:1
Students to Nurses		438:1
Students to Counselors		654:1
Students to Child Study Team		183:1

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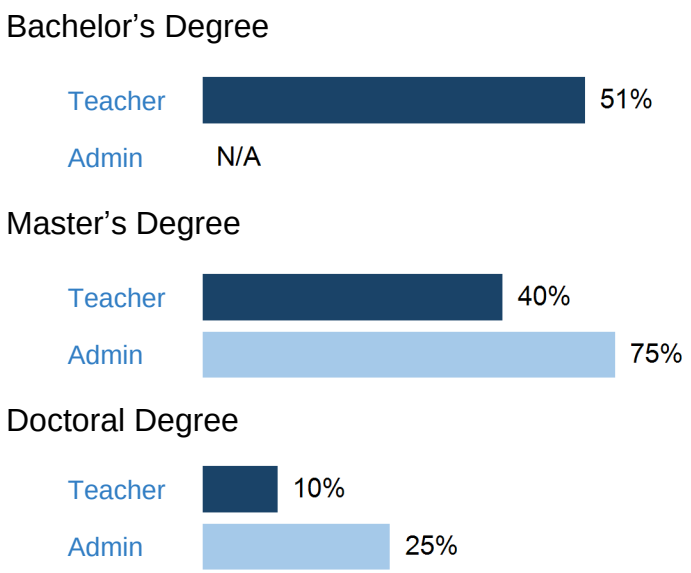
Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators. 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.



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

This table shows the percentage of teachers and administrators assigned to this district in 2016-17 that were still assigned to this district in 2017-18. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2016-17 Teachers: Same district 2017-18	81.9%	90.2%
2016-17 Administrators: Same district 2017-18	79.8%	86.2%

Faculty Attendance

This table shows the percentage of days that 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
2017-18	94.8%

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Teachers and Administrators – Demographics

This table shows the percentage of teachers and administrators by gender and by racial and ethnic group.

Category	Teachers	Administrators
Female	49.2%	50.0%
Male	50.8%	50.0%
White	41.3%	62.5%
Hispanic	23.8%	0.0%
Black or African American	22.2%	25.0%
Asian	11.1%	12.5%
American Indian or Alaska Native	0.0%	0.0%
Native Hawaiian or Pacific Islander	1.6%	0.0%
Two or More Races	0.0%	0.0%

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New Jersey's school accountability system identifies schools that are in need of comprehensive and targeted support as required by the Every Student Succeeds Act (ESSA). For more information about New Jersey's accountability system, how indicator and summative scores were calculated, and how federal accountability status is determined, see these accountability resources.

Comprehensive Status

This table shows whether this school is identified as requiring Comprehensive Support and Improvement during the 2019-20 school year and whether it will be eligible to exit comprehensive status in January 2021 or January 2022. Schools must meet exit criteria in order to exit status. Schools with a summative score in the bottom 5% of Title I schools or with a four-year graduation rate of 67% or less are identified as requiring Comprehensive Support and Improvement.

Requires Comprehensive Support during the 2019-20 School Year	Eligible to exit status in January 2021	Eligible to exit status in January 2022
No	n/a	n/a

Targeted Status

This table shows whether one or more student groups in this school has been identified as requiring Targeted Support and Improvement during the 2019-20 school year and whether each student group will be eligible to exit targeted status in January 2021 or January 2022. Schools must meet exit criteria in order to exit status. Student groups with a summative score that would be in the bottom 5% of schools and student groups that miss annual targets for all indicators for two years in a row are identified as requiring Targeted Support and Improvement. Note: Schools identified as requiring comprehensive support may have student groups identified as needing targeted support below, but the date they are eligible to exit status is based on their comprehensive status.

Student Group	Requires Targeted Support during the 2019-20 School Year	Eligible to exit status in January 2021	Eligible to exit status in January 2022
Any Student Groups	No	n/a	n/a
White	No		
Hispanic	No		
Black or African American	No		
Asian, Native Hawaiian, or Pacific Islander	No		
American Indian or Alaska Native	No		
Two or More Races	No		
Economically Disadvantaged Students	No		
Students with Disabilities	No		
English Learners	No		

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Accountability Indicator Scores and Summative Rating - 2017-18 School Year

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 and Improvement. This table shows the indicator scores for each indicator included in the accountability system and the weight 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 score in the bottom 5% of Title I schools or with a four-year graduation rate of 67% or less are identified as requiring Comprehensive Support and Improvement. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these accountability resources.

Accountability Indicator	Score	Weight
English Language Arts Proficiency	97.92	12.5%
Mathematics Proficiency	97.92	12.5%
Graduation Rate - 4-Year	87.23	15.0%
Graduation Rate - 5-Year	82.98	15.0%
English Language Arts Growth	54.17	15.0%
Mathematics Growth	51.11	15.0%
Progress Towards English Language Proficiency	**	**
Chronic Absenteeism	13.64	15.0%
Summative Score: Sum of all indicator scores multiplied by indicator weights	67.85	n/a
Summative Rating: Percentile Rank of Summative Score	83.33	n/a
Requires Comprehensive Support: Summative Rating is less than or equal to 5th percentile	No	n/a
Requires Comprehensive Support: 4-year Graduation Rate less than or equal to 67%	No	n/a

† Weights indicated by this symbol were adjusted due to data availability

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Accountability Summary by Student Group - 2017-18 School Year

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 and Improvement. Any student group where the summative score would be in the bottom 5% of schools is identified for Targeted Support for a Low-Performing Student Group. Any student group that has missed annual targets for all indicators two years in a row is identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups are identified for Targeted Sport will be noted in the Schoolwide row. Annual targets for proficiency and graduation rate were set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the state average for chronic absenteeism based on students enrolled in the grades served by the given school. For more details on accountability targets, see these accountability resources.

Student Group	Summative Score	Summative Score Cut-off for Targeted Support	Requires Targeted Support: Low Performing Student Group	ELA Proficiency: Met Annual Target	Math Proficiency: Met Annual Target	4-Year Graduation Rate: Met Annual Target	5-Year Graduation Rate: Met Annual Target	ELA Student Growth: Met Standard	Math Student Growth: Met Standard	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	n/a	n/a	No	Met Goal	Met Target	Met Goal	Met Goal	Met Standard	Met Standard	N	Not Met	No
White	78.22	8.94	No	Met Goal	Met Goal	Met Goal	Met Goal	**	**	n/a	Not Met	No
Hispanic	65.50	21.20	No	Met Goal	Met Target	Met Goal	Met Goal	Met Standard	Met Standard	n/a	Not Met	No
Black or African American	74.87	21.20	No	Met Goal	Met Target	Met Goal	Met Goal	Met Standard	**	n/a	Not Met	No
Asian, Native Hawaiian, or Pacific Islander	**	**	No	**	**	**	**	**	**	n/a	Not Met	No
American Indian or Alaska Native	**	**	No	**	**	**	N	**	**	n/a	**	No
Two or More Races	**	**	No	**	**	N	N	**	**	n/a	**	No
Economically Disadvantaged Students	68.94	21.20	No	Met Goal	Met Target	Met Goal	Met Goal	Met Standard	Met Standard	n/a	Not Met	No
Students with Disabilities	**	**	No	Met Target	Met Target	N	**	**	**	n/a	Not Met	No
English Learners	**	**	No	Met Goal	Met Goal	**	N	**	**	**	**	No

† Target was met within a confidence interval (Proficiency) or within one standard deviation (Progress to English Language Proficiency).

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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.

Highlights:	• Our Advanced Placement and International Baccalaureate programs afford students the opportunity to earn college credit for courses they take at Science Park.
Mission, Vision, Theme:	The mission of Science Park High School is to encourage and prepare its students towards successful further study and lifelong contributions in the fields of Science, Technology, Engineering, and Mathematics. We accomplish this through a rigorous curriculum that is punctuated by college level coursework and that emphasizes interdisciplinary study, research, ethical and responsible leadership, global perspective, and service.
Awards, Recognition, Accomplishments:	National Debater of the Year, Victoria Foundation grant

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Courses, Curriculum, Instruction:	Advanced Placement (AP), International Baccalaureate (IB), Dual Enrollment, Gifted and Talented / Honors
Sports and Athletics:	Sports Offered: Baseball (Boys), Basketball (Boys & Girls), Bowling (Coed), Cheerleading (Coed), Cross Country (Coed), Soccer (Boys & Girls), Softball (Girls), Swimming (Coed), Track and Field - Spring (Coed), Track and Field - Winter (Coed), Volleyball (Boys & Girls)
Clubs and Activities:	Art, Band, Debate, Robotics, Stand & Deliver

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Before and After School Programs:	Afterschool Program serving students ages 14-18, Operated by Newark Public Schools
Postsecondary Information:	Graduates attended 2 and 4 year schools including: Arcadia, Bentley, Bloomfield, Boston U., Brown, Caldwell, Essex, FDU, Franklin & Marshall, Hampton, Howard, MIT, Montclair St., Morgan St., NJCU, NJIT, Notre Dame, Norfolk St., NYU, Pace, Pennsylvania, Pomona, Quinnipiac, Rutgers, Seton Hall, St. Peter's, Stevens, SUNY-Albany, TCNJ, Texas Tech, Union, Villanova, Wake Forest, William Paterson and Williams. Additionally graduates enlisted in the United States Military and joined the workforce.

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Student Supports and Services:	Special education programs are offered in the least restrictive environment and emphasize specialized instruction and related services designed to meet the unique needs of students based on individual needs. Highly specialized programs for students with greater needs are available including transitional services. Bilingual education and ESL is available in the district to English Language Learners (ELLs) as per NJAC6A:15. Transitional bilingual education programs and dual language programs are available for Spanish speaking ELLs, as well as, part-time bilingual education for Portuguese, French, and Haitian Creole speaking ELLs. The goals is for students to acquire English language proficiency by making annual progress through targeted support and instruction in the home language and/or tailored second language acquisition. I&RS services are available for students in need of academic, social, or emotional support as well as school counselors, academic support and interventions, OT/PT.
Student Health and Wellness:	Our school provides students with healthy and nutritious foods encouraging the consumption of fresh fruits and vegetables, low fat milk and whole grains for students to select and consume all components of the school meal. Students also engage in nutrition education and are provided with the opportunity to engage in daily physical activity
Parent and Community Involvement:	Audible, Essex County College, Garden State Scholars Program, Newark Arts Education, Students 2 Science

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School Narrative

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Facilities:	Built in 2006 and Features an Auditorium, Baseball/Softball Field (On Campus), Biology Labs, Chemistry Labs, Computer Labs, Greenhouse, Makerspace/Robotics Lab, Media Center, Music Classrooms, Physics Labs, Pool, and Soccer Field (On Campus).
School Safety:	Our students and staff regularly participate in both fire and security drills. The drills ensure preparedness for a wide spectrum of emergencies. In addition, we installed a LobbyGuard system in our building. The system assists with visitor management and flags registered Megan's Offenders upon entry into our school. Additionally, we participate in Newark Cares, a program in partnership with the Newark Police Division and the US Drug Enforcement Agency. The program is designed to alert our administrators anytime a student has been involved in, or exposed to, a traumatic experience. Our school staffs a team of professionally trained Security Guards solely dedicated to ensuring the safety of students, staff, visitors, and property.

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Technology and STEM:	Our school has 703 chromebooks and laptops providing a 1:1.2 student to laptop computing environment and most of our classrooms are equipped with SMARTBoards and other projection devices. Technology is incorporated into the curriculum in a balanced approach with online and offline activities to assist our students develop the 21st century skills including collaboration, communication, and critical thinking and meet the NJ DOE State Technology standards. Students access technology both in- and out-of-school through several district-adopted digital content and online productivity suites including Google Classroom, Google Suite for Education, Microsoft Office, Newsela, Learning Ally, and the SMART Learning Suite as well as e-textbooks and interactive resources connected to our content areas. Students also engage in computer science and coding lessons to develop computational thinking and problem solving skills to better prepare them for the growing demand of computing careers.

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Other Information:	The traditional standard schedule for students in our secondary schools is 8:20 am - 2:50 pm. All schools have a centralized homepage where important information is posted. Social media platforms such as Facebook and Twitter are also utilized to communicate important information, special events, and reminders. We also utilize the Blackboard telephone communication system to notify families of emergency school closings. All students in (Pre K to 12th Grade) are required to wear a school uniform. The clothing guidelines and colors can be found at www.nps.k12.nj.us/parents/resources/school-uniforms/. Admissions information for all Newark Board of Education schools can be found at www.NewarkEnrolls.org