



Academy for Biotechnology
 (27-3365-301)
 Grades Offered: 09-12
 2018-2019

Report Key:
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 ** Accountability calculations require 20 or more students
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 † This indicates a table specific note,see note below table

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

Notes from the New Jersey Department of Education:



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School Contact Information

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

Type	Contact Information
County	Morris
District	Morris County Vocational School District
Principal Name	Mrs. Shari Castelli
Address	96 Powerville Road Mountain Lakes, NJ 07046
Phone Number	973-334-8480
Email Address	castellis@mcvts.org
Website	https://www.mcvts.org/



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Enrollment data reflects enrollment reported at the end of the school year and only includes students attending the school. Students that attend programs at other schools or outside of the district are not included in enrollment counts and percentages.

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Any students enrolled outside of the grades offered will be included in the total enrollment.

Grade	2016-17	2017-18	2018-19
9	0	17	22
10	0	0	15
11	0	0	0
12	0	0	0
Total	0	17	37

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years.

Student Group	2016-17	2017-18	2018-19
Female	N	58.8%	54.1%
Male	N	41.2%	45.9%
Economically Disadvantaged Students	N	0.0%	0.0%
Students with Disabilities	N	0.0%	0.0%
English Learners	N	0.0%	0.0%
Homeless Students	N	0.0%	0.0%
Students in Foster Care	N	0.0%	0.0%
Military-Connected Students	N	0.0%	0.0%
Migrant Students	N	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	2016-17	2017-18	2018-19
White	N	70.6%	62.2%
Hispanic	N	0.0%	0.0%
Black or African American	N	0.0%	0.0%
Asian	N	29.4%	37.8%
Native Hawaiian or Pacific Islander	N	0.0%	0.0%
American Indian or Alaska Native	N	0.0%	0.0%
Two or More Races	N	0.0%	0.0%

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	2016-17	2017-18	2018-19
Full Time Students	N	17	37
Shared Time Students	N	0	0
Full Time Equivalent	N	17	37

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	91.9%
Chinese	2.7%
Hindi	2.7%
Albanian	2.7%

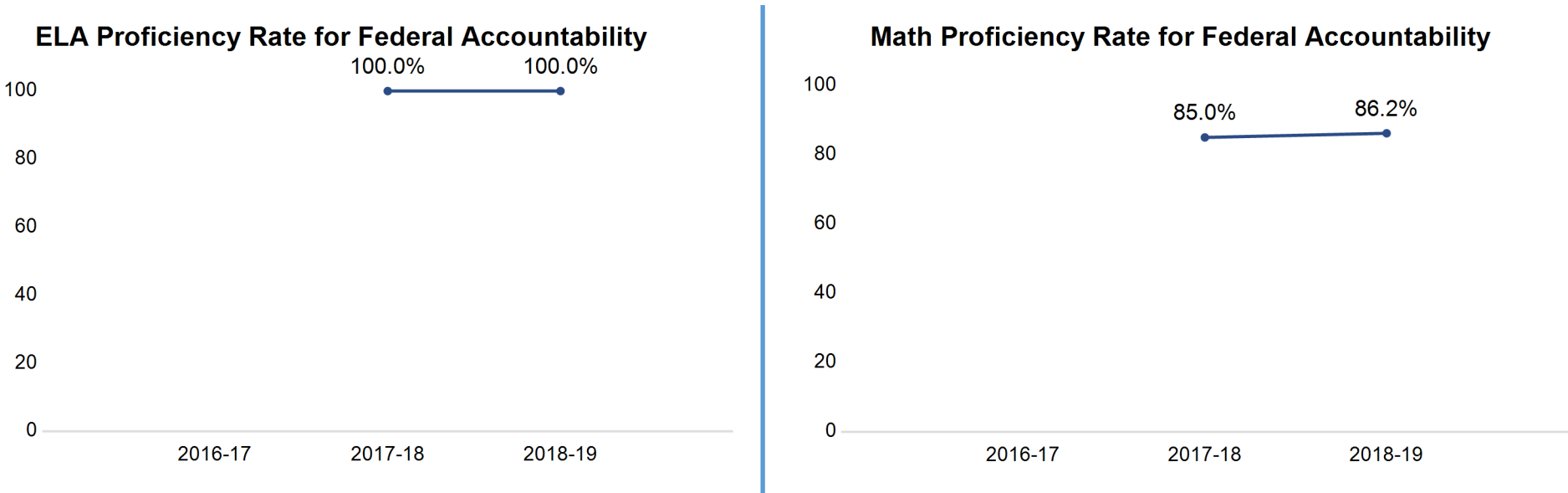


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English Language Arts and Mathematics Performance Trends

These graphs show trends in the Proficiency Rate for Federal Accountability over the last three years. The data includes the results of students taking both the statewide assessment (NJSLA for 2018-19 and PARCC for 2016-17 and 2017-18) and the DLM alternate assessment. The Proficiency Rate for Federal Accountability measures the percentage of students that met or exceeded expectations on the assessments (NJSLA/PARCC or DLM) with an adjustment made if the participation rate is below 95% to ensure reporting on at least 95% of students. NJSLA/PARCC results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. The table below provides participation rates, proficiency rates, annual targets and status in meeting the targets, and statewide proficiency rates.



Performance Measure	2016-17 ELA	2017-18 ELA	2018-19 ELA	2016-17 Math	2017-18 Math	2018-19 Math
Participation Rate	N	100.0%	100.0%	N	100.0%	100.0%
Proficiency Rate for Federal Accountability	N	100.0%	100.0%	N	85.0%	86.2%
Annual Target	N	N	80.0%	N	N	80.0%
Met Annual Target?		Met Goal	Met Goal		Met Goal	Met Goal
Statewide Proficiency Rate for Federal Accountability	54.9%	56.7%	57.9%	43.5%	45.0%	44.5%

† Target was met within a confidence interval.



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English Language Arts Assessment - Participation and Performance

This table shows performance on statewide assessments for English Language Arts both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	37	100.0	100.0	97.9	57.9	100.0	80	Met Goal
White	23	100.0	100.0	96.9	66.9	100.0	N	N
Hispanic	N	N	N	96.4	43.9	N	**	**
Black or African American	N	N	N	*	38.5	N	**	**
Asian, Native Hawaiian, or Pacific Islander	14	100.0	100.0	100.0	82.9	100.0	**	**
American Indian or Alaska Native	N	N	N	*	56.0	N	**	**
Two or More Races	N	N	N	93.3	64.4	N	**	**
Female	20	100.0	100.0	*	64.8	100.0		
Male	17	100.0	100.0	*	51.3	100.0		
Economically Disadvantaged Students	*	*	*	94.1	40.0	*	**	**
Non-Economically Disadvantaged Students	*	*	*	98.0	67.9	*		
Students with Disabilities	*	*	*	81.0	22.7	*	**	**
Students without Disabilities	*	*	*	98.5	65.1	*		
English Learners	N	N	N	N	29.3	N	**	**
Non-English Learners	37	100.0	100.0	97.9	60.6	100.0		
Homeless Students	N	N	N	N	29.1	N		
Students In Foster Care	N	N	N	N	27.6	N		
Military-Connected Students	N	N	N	*	57.8	N		
Migrant Students	N	N	N	N	30.4	N		

† Target was met within a confidence interval.

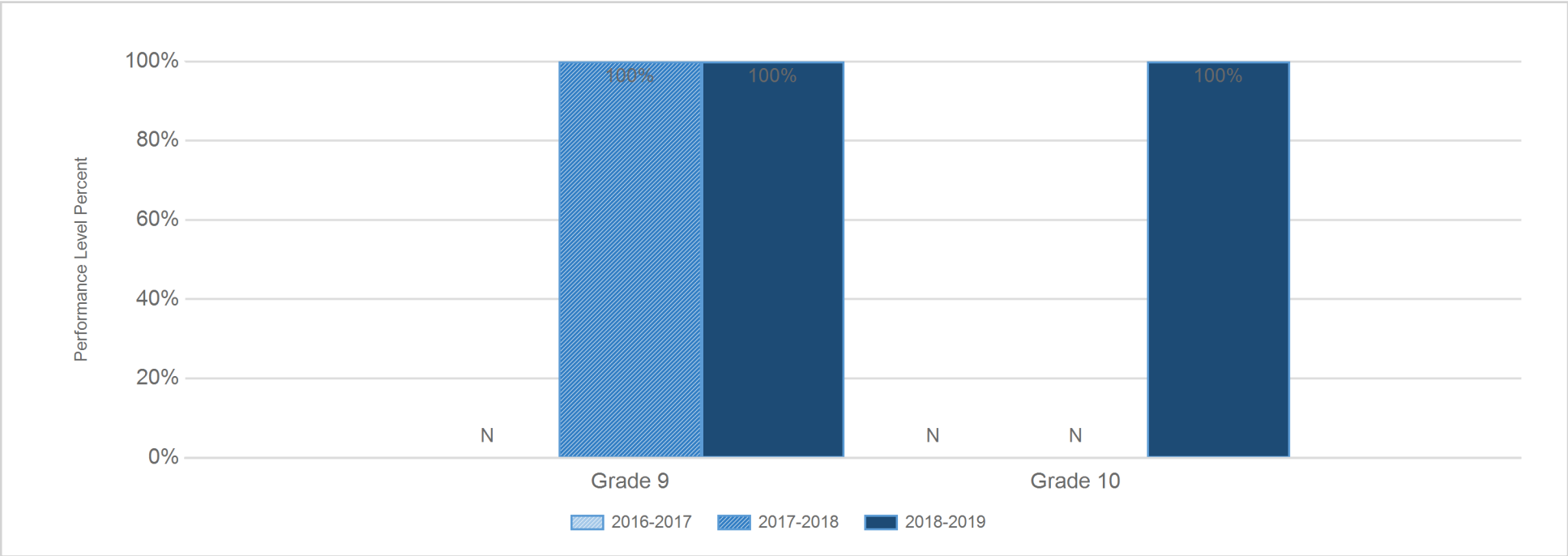


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English Language Arts Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the statewide assessment for English Language Arts (ELA) for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.





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English Language Arts Assessment - Performance by Grade: Grade 9

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	22	808	804	753	0%	0%	0%	*	*	100%	56%
White	*	*	799	762	*	*	*	*	*	*	65%
Hispanic	N	N	*	737	N	N	N	N	N	N	40%
Black or African American	N	N	*	732	N	N	N	N	N	N	33%
Asian, Native Hawaiian, or Pacific Islander	*	*	816	783	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	N	754	N	N	N	N	N	N	57%
Two or More Races	N	N	*	761	N	N	N	N	N	N	63%
Female	12	806	803	760	0%	0%	0%	*	*	100%	63%
Male	10	810	805	746	0%	0%	0%	*	*	100%	49%
Economically Disadvantaged Students	*	*	*	734	*	*	*	*	*	*	36%
Non-Economically Disadvantaged Students	*	*	*	762	*	*	*	*	*	*	65%
Students with Disabilities	*	*	781	717	*	*	*	*	*	*	17%
Students without Disabilities	*	*	805	760	*	*	*	*	*	*	63%
English Learners	N	N	N	693	N	N	N	N	N	N	*
Non-English Learners	22	808	804	755	0%	0%	0%	*	*	100%	*
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	22%
Military-Connected Students	N	N	*	755	N	N	N	N	N	N	56%
Migrant Students	N	N	N	715	N	N	N	N	N	N	23%



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English Language Arts Assessment - Performance by Grade: Grade 10

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	15	823	823	757	0%	0%	0%	*	*	100%	58%
White	*	*	816	767	*	*	*	*	*	*	67%
Hispanic	N	N	815	738	N	N	N	N	N	N	43%
Black or African American	N	N	*	733	N	N	N	N	N	N	38%
Asian, Native Hawaiian, or Pacific Islander	*	*	833	792	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	*	754	N	N	N	N	N	N	56%
Two or More Races	N	N	*	766	N	N	N	N	N	N	65%
Female	*	*	825	766	*	*	*	*	*	*	66%
Male	*	*	819	749	*	*	*	*	*	*	51%
Economically Disadvantaged Students	N	N	*	735	N	N	N	N	N	N	40%
Non-Economically Disadvantaged Students	15	823	*	767	0%	0%	0%	*	*	100%	67%
Students with Disabilities	N	N	783	711	N	N	N	N	N	N	19%
Students without Disabilities	15	823	825	765	0%	0%	0%	*	*	100%	65%
English Learners	N	N	N	687	N	N	N	N	N	N	*
Non-English Learners	15	823	823	760	0%	0%	0%	*	*	100%	*
Homeless Students	N	N	N	723	N	N	N	N	N	N	32%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	22%
Military-Connected Students	N	N	N	754	N	N	N	N	N	N	56%
Migrant Students	N	N	N	710	N	N	N	N	N	N	10%



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Mathematics Assessment - Participation and Performance

This table shows performance on statewide assessments for Mathematics both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	29	100.0	86.2	83.5	44.5	86.2	80	Met Goal
White	*	*	*	78.3	54.1	*	N	N
Hispanic	N	N	N	78.0	28.8	N	**	**
Black or African American	N	N	N	*	23.0	N	**	**
Asian, Native Hawaiian, or Pacific Islander	*	*	*	94.2	76.5	*	**	**
American Indian or Alaska Native	N	N	N	*	42.7	N	**	**
Two or More Races	N	N	N	85.7	53.3	N	**	**
Female	15	100.0	80.0	*	44.9	80.0		
Male	14	100.0	92.9	*	44.2	92.9		
Economically Disadvantaged Students	*	*	*	92.3	26.3	*	**	**
Non-Economically Disadvantaged Students	*	*	*	83.2	54.9	*		
Students with Disabilities	*	*	*	57.1	17.4	*	**	**
Students without Disabilities	*	*	*	84.6	50.0	*		
English Learners	N	N	N	N	25.0	N	**	**
Non-English Learners	29	100.0	86.2	83.5	46.5	86.2		
Homeless Students	N	N	N	N	17.1	N		
Students In Foster Care	N	N	N	N	17.1	N		
Military-Connected Students	N	N	N	*	46.4	N		
Migrant Students	N	N	N	N	23.3	N		

† Target was met within a confidence interval.

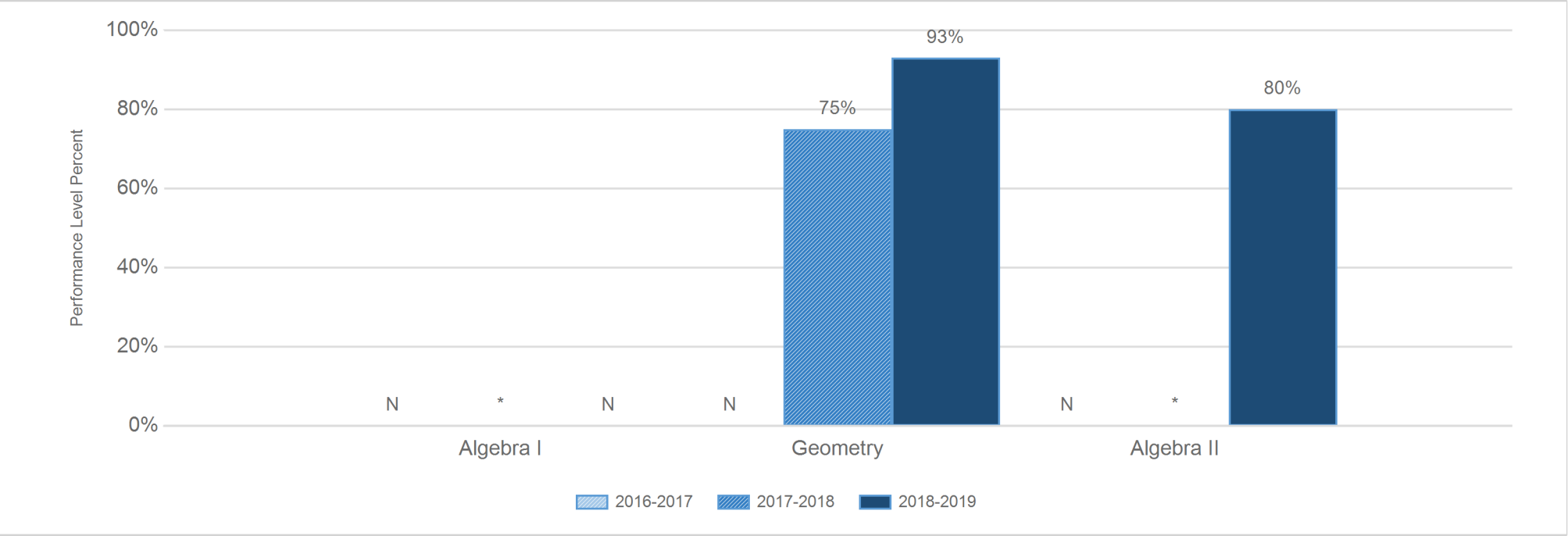


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Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level or end-of-course exam on the statewide assessment for Mathematics for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.



† 2018-19 results for Algebra I, Geometry, and Algebra II do not include students in grade 11, but 2016-17 and 2017-18 results do include students in grade 11. Therefore, trend data for these assessments may not be comparable.



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Mathematics Assessment - Performance by Test: Algebra I

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	759	744	N	N	N	N	N	N	42%
White	N	N	*	752	N	N	N	N	N	N	53%
Hispanic	N	N	*	728	N	N	N	N	N	N	24%
Black or African American	N	N	*	725	N	N	N	N	N	N	20%
Asian, Native Hawaiian, or Pacific Islander	N	N	*	775	N	N	N	N	N	N	76%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	N	N	*	752	N	N	N	N	N	N	51%
Female	N	N	758	745	N	N	N	N	N	N	44%
Male	N	N	763	743	N	N	N	N	N	N	41%
Economically Disadvantaged Students	N	N	*	727	N	N	N	N	N	N	23%
Non-Economically Disadvantaged Students	N	N	*	752	N	N	N	N	N	N	52%
Students with Disabilities	N	N	*	717	N	N	N	N	N	N	12%
Students without Disabilities	N	N	*	748	N	N	N	N	N	N	47%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	N	N	*	745	N	N	N	N	N	N	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	11%
Military-Connected Students	N	N	*	744	N	N	N	N	N	N	43%
Migrant Students	N	N	N	707	N	N	N	N	N	N	12%



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Mathematics Assessment - Performance by Test: Geometry

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	14	774	764	737	0%	*	0%	*	*	93%	35%
White	*	*	761	743	*	*	*	*	*	*	43%
Hispanic	N	N	*	724	N	N	N	N	N	N	17%
Black or African American	N	N	N	720	N	N	N	N	N	N	14%
Asian, Native Hawaiian, or Pacific Islander	*	*	770	762	*	*	*	*	*	*	70%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	37%
Two or More Races	N	N	*	745	N	N	N	N	N	N	46%
Female	*	*	762	738	*	*	*	*	*	*	36%
Male	*	*	767	736	*	*	*	*	*	*	34%
Economically Disadvantaged Students	*	*	*	722	*	*	*	*	*	*	16%
Non-Economically Disadvantaged Students	*	*	*	743	*	*	*	*	*	*	43%
Students with Disabilities	N	N	751	712	N	N	N	N	N	N	*
Students without Disabilities	14	774	*	741	0%	*	0%	*	*	93%	*
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	14	774	*	738	0%	*	0%	*	*	93%	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	N	N	*	713	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	739	N	N	N	N	N	N	35%
Migrant Students	N	N	N	711	N	N	N	N	N	N	19%



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Mathematics Assessment - Performance by Test: Algebra II

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	15	775	792	755	*	*	*	*	*	80%	58%
White	*	*	784	758	*	*	*	*	*	*	62%
Hispanic	N	N	*	731	N	N	N	N	N	N	34%
Black or African American	N	N	*	725	N	N	N	N	N	N	27%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	777	*	*	*	*	*	*	80%
American Indian or Alaska Native	N	N	*	753	N	N	N	N	N	N	55%
Two or More Races	N	N	*	761	N	N	N	N	N	N	65%
Female	*	*	780	752	*	*	*	*	*	*	55%
Male	*	*	806	758	*	*	*	*	*	*	62%
Economically Disadvantaged Students	N	N	*	729	N	N	N	N	N	N	32%
Non-Economically Disadvantaged Students	15	775	*	761	*	*	*	*	*	80%	65%
Students with Disabilities	*	*	*	715	*	*	*	*	*	*	25%
Students without Disabilities	*	*	*	756	*	*	*	*	*	*	60%
English Learners	N	N	N	696	N	N	N	N	N	N	11%
Non-English Learners	15	775	792	755	*	*	*	*	*	80%	59%
Homeless Students	N	N	N	717	N	N	N	N	N	N	23%
Students in Foster Care	N	N	N	715	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	39%
Migrant Students	N	N	N	*	N	N	N	N	N	N	*



Academy for Biotechnology
(27-3365-301)
Grades Offered: 09-12
2018-2019

Report Key:
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DLM Alternate Assessment - Participation

This table shows the number of students taking the Dynamic Learning Maps (DLM) 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
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. A student's expected growth is based on the student's initial year proficiency level and student growth expectations are increased by equal intervals each year so that the student meets the proficiency cut score of 4.5 within five years. The table shows the annual target for the percentage of students making expected growth and whether that target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2018-19 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



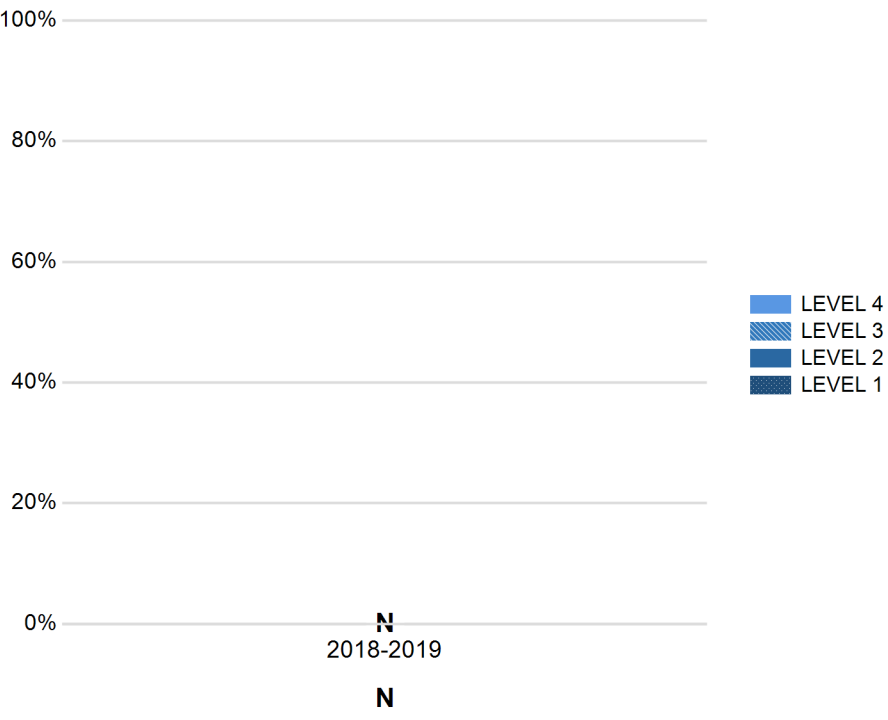
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The New Jersey Student Learning Assessment for Science (NJSLA-S) measures student proficiency with the New Jersey Student Learning Standards for Science. All students in grades 5, 8, and 11 will take the NJSLA-Science assessment. Students receive a score of Level 1, 2, 3, or 4 where levels 3 and 4 represent proficiency. Visit the [NJSLA-Science website](#) for more information about NJSLA-S. These results do not include students that took the Dynamic Learning Maps (DLM) Science assessment, visit the [assessment reports page](#) for DLM results.

NJSLA Science Assessment: Grade 11 Summary

This table shows how students performed this year on the NJSLA Science assessment. Students scoring at Level 3 or 4 are considered proficient.



NJSLA Science Assessment: Grade 11

This table shows how students performed this year on the NJSLA Science assessment, both overall and by student group. Students scoring at Level 3 or 4 are considered proficient.

Student Group	% Level 1	% Level 2	% Level 3	% Level 4
Schoolwide	N	N	N	N
White	N	N	N	N
Hispanic	N	N	N	N
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N
American Indian or Alaska Native	N	N	N	N
Two or More Races	N	N	N	N
Female	N	N	N	N
Male	N	N	N	N
Economically Disadvantaged Students	N	N	N	N
Non-Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
Students without Disabilities	N	N	N	N
English Learners	N	N	N	N
Non-English Learners	N	N	N	N
Homeless Students	N	N	N	N
Students in Foster Care	N	N	N	N
Military-Connected Students	N	N	N	N
Migrant Students	N	N	N	N



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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 2018-19. 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 2018-19	N	84.5%
12th graders taking SAT in 2018-19 or prior years	N	72.1%
12th graders taking ACT in 2018-19 or prior years	N	19.6%

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	N	476	N	1%	61%
PSAT 10/NMSQT - Math	N	477	N	1%	43%
SAT - Reading and Writing	N	539	N	1%	70%
SAT - Math	N	541	N	1%	53%
ACT - Reading	N	25	N	1%	66%
ACT - English	N	24	N	1%	81%
ACT - Math	N	24	N	1%	65%
ACT - Science	N	24	N	1%	57%



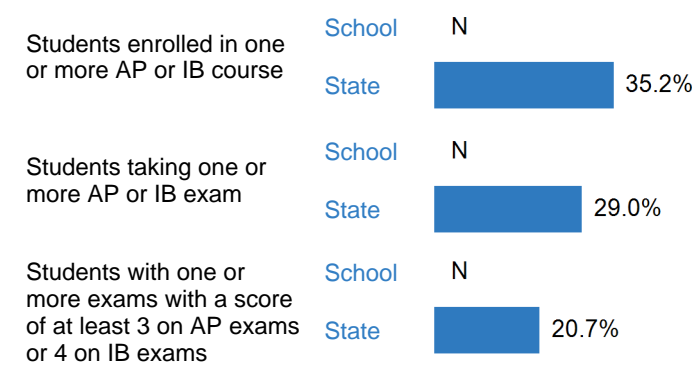
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate (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.



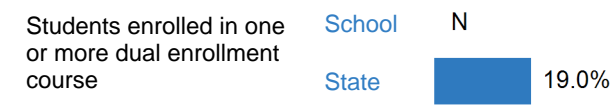
AP/ IB Courses Offered

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 Computer Science A	2	0
AP World History	5	0
Total Exams taken		0
Exams with scores of at least 3 on AP exams or 4 on IB exams		0

Dual Enrollment Coursework - Participation

This graph shows the percentage of 11th and 12th graders who were 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.





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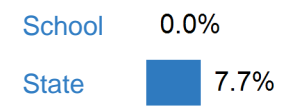
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This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education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

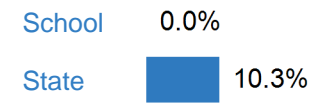
Career and Technical Education Participation

The graphs below show the percentage of students in grades 9 through 12 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)



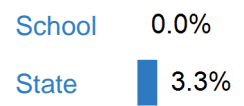
CTE Concentrators
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students in grades 9 through 12 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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Career and Technical Education Participation by Student Group

This table shows the percentage of students, both overall and by student group, in grades 9 through 12 who were enrolled in courses in approved Career and Technical Education (CTE) programs. CTE participants have completed only one course in an approved CTE program. CTE concentrators have completed two or more courses in a single approved CTE program and/or have completed the entire CTE program. Students enrolled in shared-time CTE programs in a county vocational school district are included in the percentages for both the county vocational school and their sending high school.

Student Group	School: % CTE Participants	School: % CTE Concentrators	State: % CTE Participants	State: % CTE Concentrators
Schoolwide	0.0%	0.0%	7.7%	10.3%
White	0.0%	0.0%	6.1%	9.6%
Hispanic	N	N	10.3%	11.3%
Black or African American	N	N	9.0%	11.2%
Asian, Native Hawaiian, or Pacific Islander	0.0%	0.0%	5.8%	9.3%
American Indian or Alaska Native	N	N	10.3%	12.7%
Two or More Races	N	N	6.8%	12.1%
Female	0.0%	0.0%	7.3%	10.6%
Male	0.0%	0.0%	8.0%	10.1%
Economically Disadvantaged Students	N	N	10.4%	11.8%
Students with Disabilities	N	N	6.6%	9.2%
English Learners	N	N	8.7%	3.2%
Homeless Students	N	N	8.1%	6.6%
Students In Foster Care	N	N	6.4%	5.0%
Military-Connected Students	N	N	9.7%	13.3%
Migrant Students	N	N	10.4%	*



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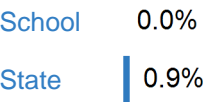
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Industry-Valued Credentials

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



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
Total (All Clusters)	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.

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
9	0	16	8	0	0	0	0
10	0	0	7	8	0	0	0
11	N	N	N	N	N	N	N
12	N	N	N	N	N	N	N
Total	0	16	15	8	0	0	0
Enrolled in AP/IB Course					0	0	0
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	22	0	0	0	0	22
10	0	15	0	0	0	15
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	22	15	0	0	0	37
Enrolled in AP/IB Course	0	0		0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0



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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	22	0	0	0	0	0
10	5	15	0	0	0	0
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	27	15	0	0	0	0
Enrolled in AP/IB Course	5	0	0	0		0
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
9	12	2	0	8	0	0	0
10	8	2	0	5	0	0	0
11	N	N	N	N	N	N	N
12	N	N	N	N	N	N	N
Total	20	4	0	13	0	0	0
Enrolled in AP/IB Course	0	0	0	0	0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0
Enrolled in Level 3 or Higher	4	2	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.

Computer Science and Information Technology – Course Participation

This table shows the number of students who were enrolled in Computer Science and Information Technology (IT) 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	Computer Programming	Computing Systems	Other Computer Science	Networking	Information Systems	Other IT
9	N	N	N	N	N	N
10	4	0	0	0	0	0
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	4	0	0	0	0	0
Enrolled in AP/IB Course	2		0			0
Enrolled in Dual Enrollment Course	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

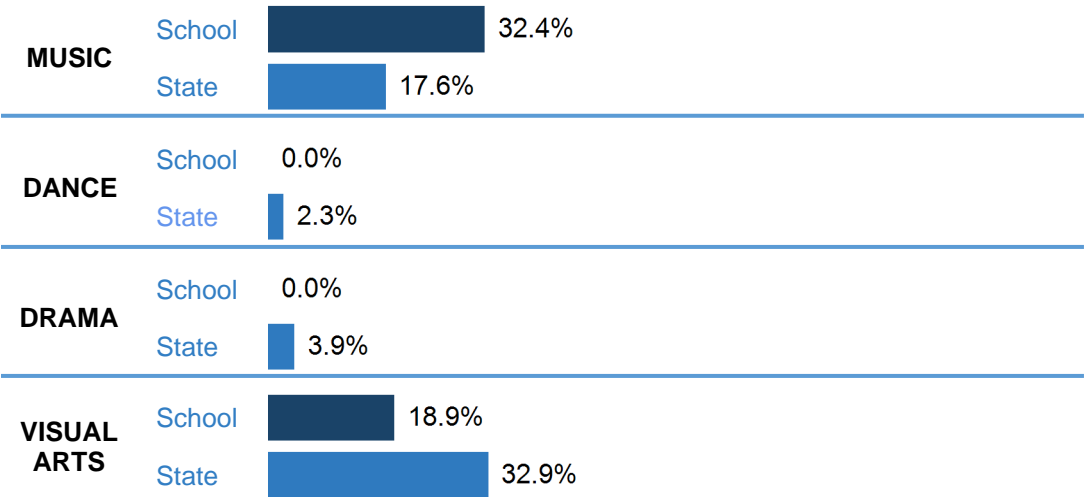
The first set of graphs below show the percentages of students who were enrolled in any Visual and Performing Arts classes during the school year. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines during the school year.

Grades 9-12:

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



Students enrolled in one or more classes by discipline:





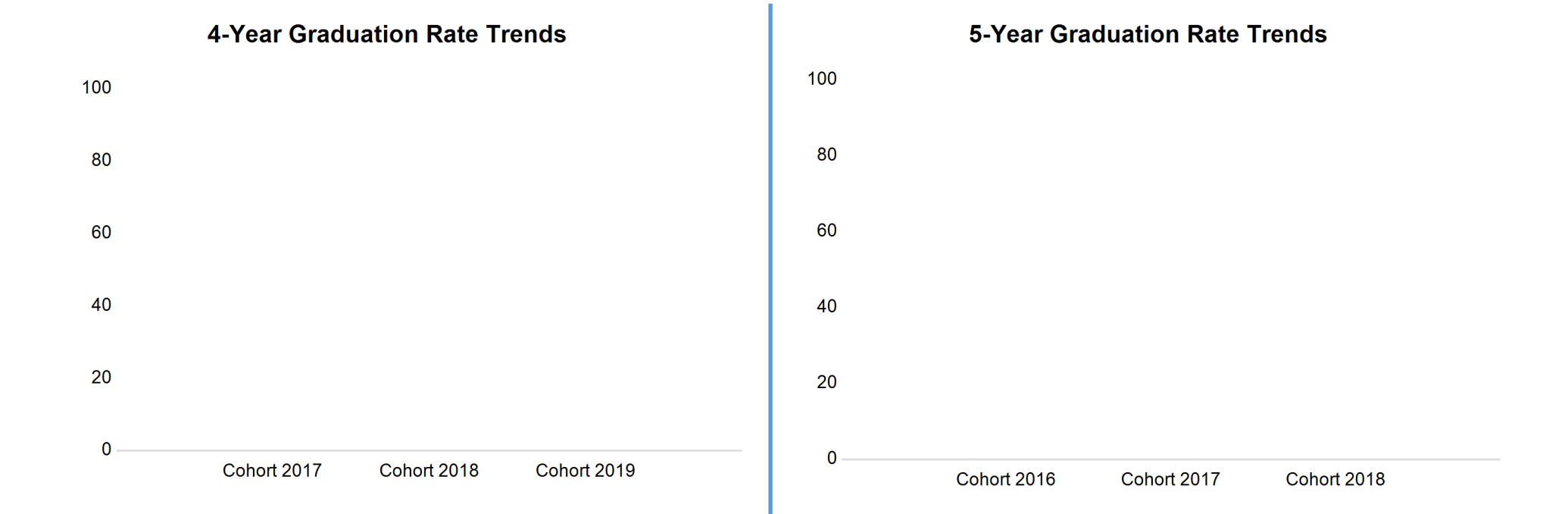
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Graduation rates are calculated based on the adjusted cohort graduation rate calculation. More information can be found on the [NJDOE Graduation Rate page](#).

Graduation Rate Trends and Progress

These graphs show the 4-year and 5-year adjusted cohort graduation rates for the most recent three cohorts of students. The table below shows whether annual targets were met for each cohort. Note that for accountability and annual targets, graduation data from the prior year is used, so annual target status for Cohort 2019 4-Year and Cohort 2018 5-Year are not provided.



Performance Measure	Cohort 2017 4-Year Rate	Cohort 2018 4-Year Rate	Cohort 2019 4-Year Rate	Cohort 2016 5-Year Rate	Cohort 2017 5-Year Rate	Cohort 2018 5-Year Rate
Graduation Rate	N	N	N	N	N	N
Annual Target	N	N		N	N	
Met Annual Target?	N	N		N	N	



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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 2018 4-year rate and the Class of 2017 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 2019: 4 Year Rate	State - Class of 2019: 4 Year Rate	School - Class of 2018: 5 Year Rate	State - Class of 2018: 5 Year Rate	Class of 2018: 4 Year Rate	Class of 2018: 4 Year Target	Class of 2018: Met Target	Class of 2017: 5 Year Rate	Class of 2017: 5 Year Target	Class of 2017: Met Target
Schoolwide	N	90.6%	N	92.5%	N	N	N	N	N	N
White	N	94.9%	N	95.9%	N	N	N	N	N	N
Hispanic	N	84.5%	N	87.3%	N	N	N	N	N	N
Black or African American	N	83.3%	N	87.1%	N	N	N	N	N	N
Asian, Native Hawaiian or Pacific Islander	N	96.9%	N	97.8%	N	N	N	N	N	N
American Indian or Alaska Native	N	92.2%	N	88.9%	N	N	N	N	N	N
Two or More Races	N	91.4%	N	94.2%	N	N	N	N	N	N
Female	N	92.8%	N	94.4%	N			N		
Male	N	88.5%	N	90.8%	N			N		
Economically Disadvantaged Students	N	84.0%	N	87.3%	N	N	N	N	N	N
Students with Disabilities	N	79.2%	N	83.8%	N	N	N	N	N	N
English Learners	N	75.4%	N	80.1%	N	N	N	N	N	N
Homeless Students	N	74.6%	N	78.3%	N			N		
Students in Foster Care	N	57.6%	N	82.5%	N			N		
Migrant Students	N	83.3%	N	85.0%	N			N		



Academy for Biotechnology

(27-3365-301)

Grades Offered: 09-12

2018-2019

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Graduation Pathways

This table shows the percentage of Cohort 2019 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
Statewide Assessment	N	N
Substitute Competency Test	N	N
Portfolio Appeals Process	N	N
Alternate Requirements specified in IEP	N	N
Unknown	N	N

Dropout Rate Trends

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

School Year	School Rate	State Rate
2018-2019	N	1.2%
2017-2018	N	1.2%
2016-2017	N	1.1%



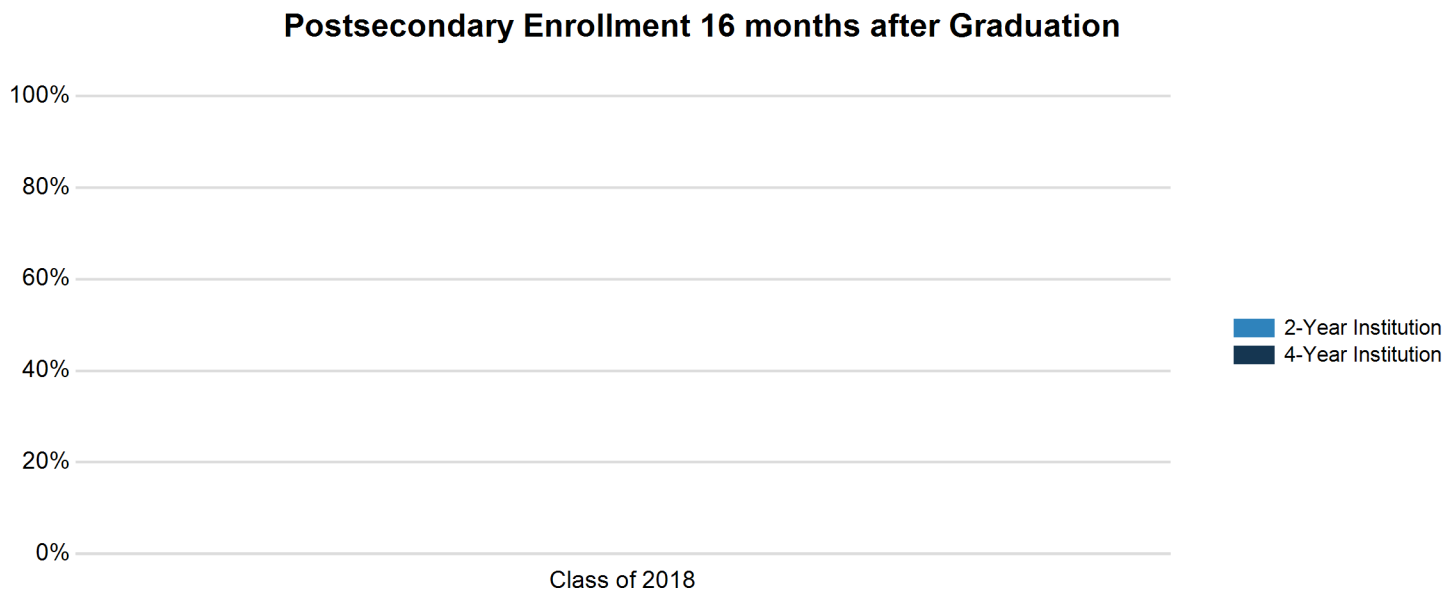
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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rate Summary

The graphs and tables below show the percentage of graduates that have enrolled in 2-year and 4-year institutions within 16 months of graduating from high school.



Performance Measure	Class of 2018
% Enrolled in 2-Year Institution	N
% Enrolled in 4-Year Institution	N
% Enrolled in Any Postsecondary Institution	N



Academy for Biotechnology
(27-3365-301)
Grades Offered: 09-12
2018-2019

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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 2019 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled in 2-year and 4-year institutions.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	72.0	28.7	71.3
Schoolwide	N	N	N
White	N	N	N
Hispanic	N	N	N
Black or African American	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	N	N	N
Students with Disabilities	N	N	N
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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	77.8%	30.9%	69.1%	72.9%	27.1%	65.5%	34.5%
Schoolwide	N	N	N	N	N	N	N
White	N	N	N	N	N	N	N
Hispanic	N	N	N	N	N	N	N
Black or African American	N	N	N	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N	N	N	N
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	N	N	N	N	N	N	N
Economically Disadvantaged Students	N	N	N	N	N	N	N
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. Students with fewer than 45 days in membership are excluded from attendance calculations.

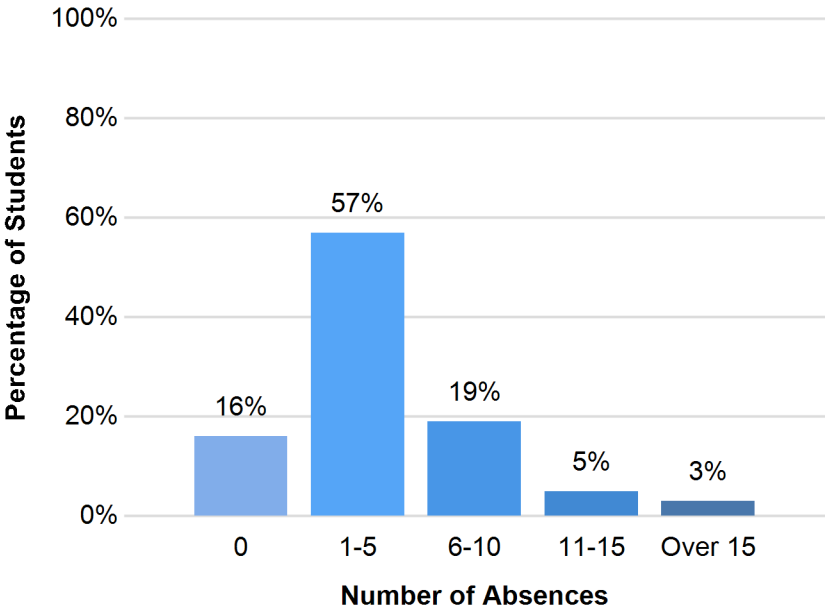
Chronic Absenteeism

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	0	0	14.2	Met
White	0	0	14.2	Met
Hispanic	N	N	N	N
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific	0	0	**	**
American Indian or Alaska Native	N	N	N	N
Two or More Races	N	N	N	N
Female	0	0		
Male	0	0		
Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
English Learners	N	N	N	N
Homeless Students	N	N		
Students in Foster Care	N	N		
Military-Connected Students	N	N		
Migrant Students	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.





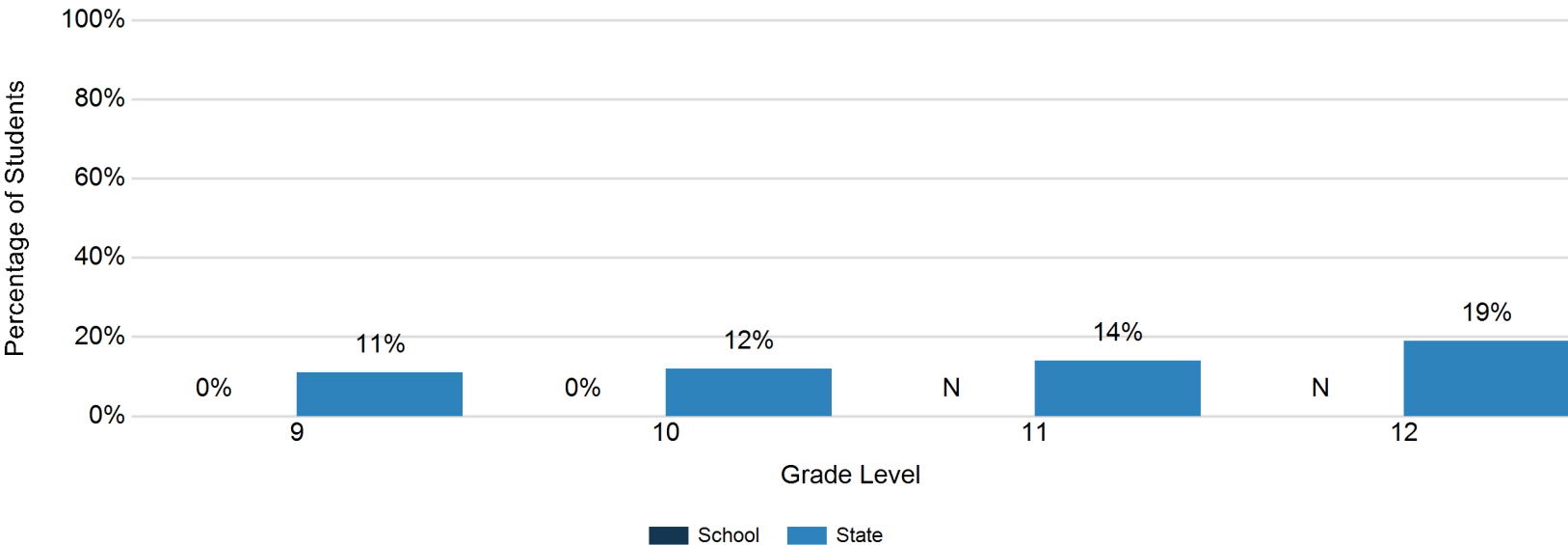
Academy for Biotechnology
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Chronic Absenteeism by Grade

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), starting in 2017-18, which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. Comparing current data to data from 2016-17 and earlier could lead to inaccurate conclusions in many reporting categories.

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Total Unique Incidents	N
Incidents Per 100 Students Enrolled	N

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Other Incidents Leading to Removal	N

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bullying (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	N	N	N
Religion	N	N	N
Ancestry	N	N	N
Gender	N	N	N
Sexual Orientation	N	N	N
Disability	N	N	N
Other	N	N	N
No Identified Nature	N		N

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	N	N
Out-of-School Suspensions	N	N
Any Suspension	N	N
Removal to other education program	N	N
Expulsion	N	N
Arrest	N	N

School Days Missed due to Out-of-School Suspensions

N



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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	8:00 AM
Typical End Time	2:35 PM
Length of School Day	6 Hrs 35 Mins
Full Time - Instructional Time	6 Hrs 8 Mins
Shared Time - Instructional Time	6 Hrs. 8 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3 through 10 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 through 10. 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
2018-19	N



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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 the experience of teachers assigned to this school and across the state. No teachers in New Jersey are teaching under emergency or provisional credentials as defined the United States Department of Education.

Category	Teachers in School	Teachers in State
Total Number of teachers	N	118,214
Average years experience in public schools	N	12.1
Average years experience in district	N	10.8
Percentage of Teachers with 4 or more years experience in the district	N	75.3%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State
Total Number of administrators	9	9,530
Average years experience in public schools	15.4	16.0
Average years experience in district	8.7	12.0
Percentage of Administrators with 4 or more years experience in the district	88.9%	76.9%

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	N	17:1
Students to Administrators	N	136:1
Teachers to Administrators	N	8:1
Students to Librarians/Media Specialists		1227:1
Students to Nurses		614:1
Students to Counselors		245:1
Students to Child Study Team Members		409:1



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Teachers and Administrators– Demographics

This table compares the percentage of students, teachers, and administrators by gender and by racial and ethnic group.

Category	Students in School	Teachers in School	Administrators in School	Students in State	Teachers in State	Administrators in State
Female	N	N	N	48.4%	77.1%	54.9%
Male	N	N	N	51.6%	22.9%	45.1%
White	N	N	N	42.4%	83.6%	77.4%
Hispanic	N	N	N	29.9%	7.3%	7.2%
Asian	N	N	N	10.2%	2.0%	1.1%



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Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by 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.

Bachelor's Degree

Teacher N
 Admin N/A

Master's Degree

Teacher N
 Admin N

Doctoral Degree

Teacher N
 Admin N

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

This table shows the percentage of teachers and administrators assigned to this district in 2017-18 that were still assigned to this district in 2018-19. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2017-18 Teachers: Same district 2018-19	82.4%	90.5%
2017-18 Administrators: Same district 2018-19	77.8%	87.9%

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
2018-19	100.0%



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Per-Pupil Expenditures by Source

The link below produces a table summarizing the most recently available expenses for regular and special education students taught at schools in the district. The amounts shown include expenditures for instruction, support services, administration, operations and maintenance, and extra-curricular activities.

For more information regarding this table please refer to the guidance for school level reporting, which is available on the [NJDOE webpage ESSA School Level Reporting Information](#). More in-depth information about district and charter school spending can be found in the [User Friendly Budget](#) and the [Comprehensive Annual Financial Report \(CAFR\) and Auditor Management Reports \(AMRs\)](#).

Please be aware that the total district expenditures represented in these reports are taken from audited district financial data, but the subsequent allocation of these resources to specific schools is not audited or otherwise verified by the New Jersey Department of Education. If you have specific questions about the assignment (or lack of assignment) of school-level amounts, please contact the district for additional information.

[Link to District Summary of 2018-19 School-Level Per Pupil Expenditures by Source.](#)

An option to [download all school-level summaries by district](#) in one spreadsheet is also available. However, because districts have flexibility in how certain costs are allocated to individual schools, school-level costs should not be compared between schools in different districts.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

Comprehensive Support and Improvement - Overall Low Performing: Schools with a summative score in the bottom 5% of Title I schools.

Comprehensive Support and Improvement - Low Graduation Rate: High schools with a four-year graduation rate of 67% or less

Targeted Support and Improvement - Low Performing Student Group: Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools

Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

ESSA Accountability Status

The table below provides the school's federal school status for the 2020-21 school year, the category (or reason) for identification, the year the school is eligible to exit status, and, if applicable, the student groups identified for support.

Status for 2020-21 School Year	N
Category of Identification	N
Year Eligible to Exit Status	N
Student Group Status: White	N
Student Group Status: Hispanic	N
Student Group Status: Black or African American	N
Student Group Status: Asian, Native Hawaiian, or Pacific Islander	N
Student Group Status: American Indian or Alaska Native	N
Student Group Status: Two or More Races	N
Student Group Status: Economically Disadvantaged Students	N
Student Group Status: Students with Disabilities	N
Student Group Status: English Learners	N

† This flag is used if a school is identified for Comprehensive Support and Improvement, but one or more student groups met criteria for Targeted Support and Improvement.



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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](#).

ESSA Accountability Progress

The table below shows performance on each of New Jersey's ESSA accountability indicators for the last three years. ELA and Math Proficiency represent the percentage of students that met or exceeded expectations on statewide assessments (NJSLA/PARCC or DLM). ELA and Math Growth represent the median student growth percentile. Four- and five-year graduation rates represent the adjusted cohort graduation rates. Progress toward English Language Proficiency, which was first available in 2017-18, shows the percentage of English Learners that demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Chronic absenteeism represents the percentage of students that were absent for 10% or more of the days enrolled during the school year.

ESSA Accountability Indicator	2016-17	2017-18	2018-19
ELA Proficiency	N	100.0%	100.0%
Math Proficiency	N	85.0%	86.2%
ELA Growth	N	N	N
Math Growth	N	N	N
4-Year Graduation Rate†	N	N	N
5-Year Graduation Rate†	N	N	N
Progress toward English Language Proficiency		N	N
Chronic Absenteeism	N	0.0%	0.0%

† This table shows 2018-19 graduation data for reference, but 2017-18 graduation data is used for accountability calculations for 2018-19.



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 Annually, NJDOE will identify schools in the following federal category:
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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](#).

Accountability Indicator Scores and Summative Ratings - 2018-19 School Year

New Jersey 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 every three years. During the three-year federal status period, schools receive additional resources and support. NJDOE will next identify schools for Comprehensive Support and Improvement in 2022.

This year accountability indicator scores and summative ratings are not used to identify schools for Comprehensive Support and Improvement, so these data are not included in the School Performance Reports. Review the previous two pages to see a school's current status, in the ESSA Accountability Status table, and to monitor a school's school progress on each accountability indicator over the last three years using the new ESSA Accountability Progress table.



Academy for Biotechnology

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Accountability Summary by Student Group - 2018-19 School Year

This table shows whether student groups in this school met annual ESSA accountability targets and standards for each indicator. Annual targets for proficiency and graduation rate were set based on a school or student group’s performance in 2015-16 or the first year data was available. The standard for student growth is a median student growth percentile of 40-59.5. The target for chronic absenteeism is the statewide chronic absenteeism rate based on students enrolled in the grades served by the school. For more details on accountability targets, see these [accountability resources](#).

The accountability system will not be used to identify schools for Targeted Support and Improvement– Low Performing Student Group for 2018-19, so student group summative scores are not included in this table this year.

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	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	Met Goal	Met Goal	N	N	N	Met	No
White	N	N	N	N	n/a	Met	No
Hispanic	**	**	N	N	n/a	**	No
Black or African American	**	**	N	N	n/a	**	No
Asian, Native Hawaiian, or Pacific Islander	**	**	N	N	n/a	**	No
American Indian or Alaska Native	**	**	N	N	n/a	**	No
Two or More Races	**	**	N	N	n/a	**	No
Economically Disadvantaged Students	**	**	N	N	n/a	**	No
Students with Disabilities	**	**	N	N	n/a	**	No
English Learners	**	**	N	N	**	**	No

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





Academy for Biotechnology
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2018-2019

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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 the school or district directly.

 <div>Highlights:</div>	<ul style="list-style-type: none"> Students participate in work-based learning activities with industry and postsecondary partners such as Novartis, Ferring Pharmaceuticals and Drew University.
 <div>Mission, Vision, Theme:</div>	<p>The mission of the Morris County Vocational School District is to provide vocational and enrichment programs that inspire and prepare students to succeed in today's world and pursue tomorrow's opportunities.</p>




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<div>  <div>Other Information</div> </div>	<p>The Academy for Biotechnology was founded in 2017 as a collaborative effort between Morris County Vocational School District and Mountain Lakes School District and is located at Mountain Lakes High School in Mountain Lakes, New Jersey. Students in the program complete a four-year Career and Technical (CTE) program in topics related to biotechnology and life science. The academy program of study links the principles of biology, chemistry, and biochemistry to the high technology processes and equipment that are currently used in the biotechnology industry. Students also benefit from a speaker series made up of experts in a variety of medical fields such as pharmaceuticals, 3D printing, agriculture, and other areas of life science and biotechnology. While this academy is relatively new, students have had the opportunity to attend various workshops and work collaboratively with professionals in the biotechnology and pharmaceutical industry. They also had the opportunity to attend a summer orientation focused on biotechnology education, team building, and career exploration. Students of the academy can participate in co-curricular programs at Mountain Lakes High School which include numerous interscholastic athletic teams and a large variety of student activities and clubs. Please visit the Mountain Lakes High School website at https://hs.mlschools.org for more detailed information.</p>
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Academy for Environmental Science
 (27-3365-300)
 Grades Offered: 09-12
 2018-2019

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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

Notes from the New Jersey Department of Education:



Academy for Environmental Science
(27-3365-300)
Grades Offered: 09-12
2018-2019

Report Key:
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 ** Accountability calculations require 20 or more students
N No Data is available to display
 † This indicates a table specific note,see note below table

School Contact Information

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

Type	Contact Information
County	Morris
District	Morris County Vocational School District
Principal Name	Mrs. Shari Castelli
Address	1010 Weldon Road Oak Ridge, NJ 07438
Phone Number	973-697-3535
Email Address	castellis@mcvts.org
Website	https://www.mcvts.org/



Academy for Environmental Science
 (27-3365-300)
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Enrollment data reflects enrollment reported at the end of the school year and only includes students attending the school. Students that attend programs at other schools or outside of the district are not included in enrollment counts and percentages.

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Any students enrolled outside of the grades offered will be included in the total enrollment.

Grade	2016-17	2017-18	2018-19
9	15	14	13
10	0	15	14
11	0	0	14
12	0	0	0
Total	15	29	41

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years.

Student Group	2016-17	2017-18	2018-19
Female	46.7%	51.7%	48.8%
Male	53.3%	48.3%	51.2%
Economically Disadvantaged Students	0.0%	0.0%	0.0%
Students with Disabilities	0.0%	0.0%	0.0%
English Learners	0.0%	0.0%	0.0%
Homeless Students	0.0%	0.0%	0.0%
Students in Foster Care	0.0%	0.0%	0.0%
Military-Connected Students	0.0%	0.0%	0.0%
Migrant Students	0.0%	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	2016-17	2017-18	2018-19
White	93.3%	82.8%	78.0%
Hispanic	6.7%	10.3%	4.9%
Black or African American	0.0%	0.0%	0.0%
Asian	0.0%	3.4%	4.9%
Native Hawaiian or Pacific Islander	0.0%	0.0%	2.4%
American Indian or Alaska Native	0.0%	0.0%	2.4%
Two or More Races	0.0%	3.4%	7.3%

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	2016-17	2017-18	2018-19
Full Time Students	15	29	41
Shared Time Students	0	0	0
Full Time Equivalent	15	29	41

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	97.6%
Hindi	2.4%

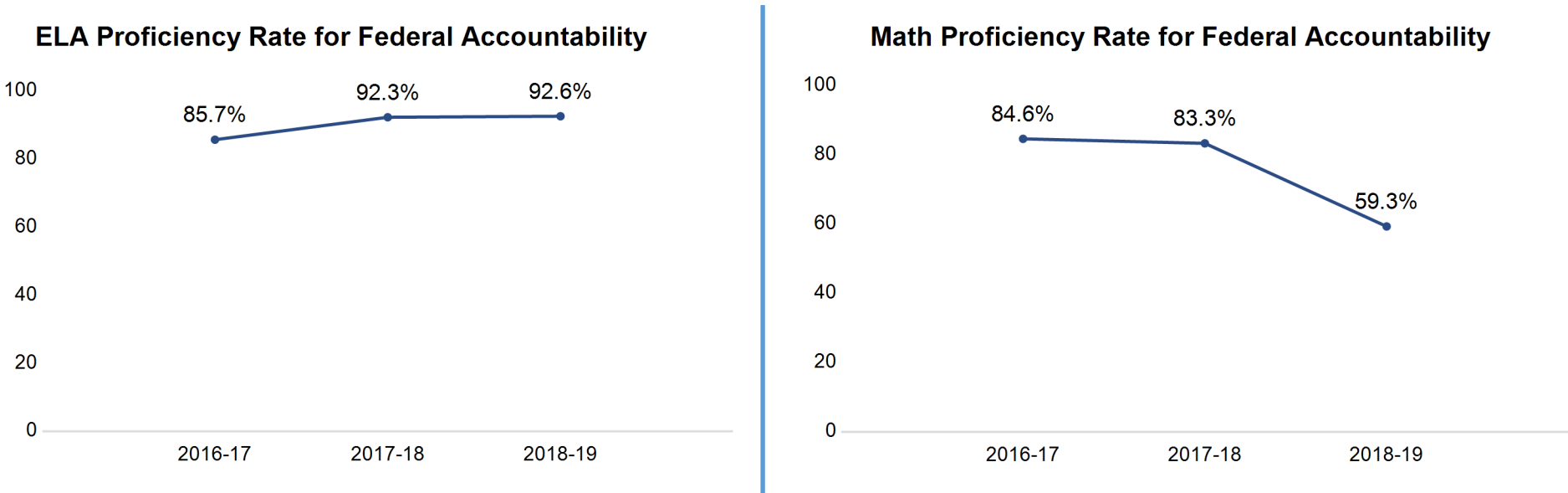


Academy for Environmental Science
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Grades Offered: 09-12
2018-2019

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English Language Arts and Mathematics Performance Trends

These graphs show trends in the Proficiency Rate for Federal Accountability over the last three years. The data includes the results of students taking both the statewide assessment (NJSLA for 2018-19 and PARCC for 2016-17 and 2017-18) and the DLM alternate assessment. The Proficiency Rate for Federal Accountability measures the percentage of students that met or exceeded expectations on the assessments (NJSLA/PARCC or DLM) with an adjustment made if the participation rate is below 95% to ensure reporting on at least 95% of students. NJSLA/PARCC results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. The table below provides participation rates, proficiency rates, annual targets and status in meeting the targets, and statewide proficiency rates.



Performance Measure	2016-17 ELA	2017-18 ELA	2018-19 ELA	2016-17 Math	2017-18 Math	2018-19 Math
Participation Rate	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Proficiency Rate for Federal Accountability	85.7%	92.3%	92.6%	84.6%	83.3%	59.3%
Annual Target	**	N	80.0%	**	N	80.0%
Met Annual Target?	**	Met Goal	Met Goal	**	Met Goal	Not Met
Statewide Proficiency Rate for Federal Accountability	54.9%	56.7%	57.9%	43.5%	45.0%	44.5%

† Target was met within a confidence interval.



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English Language Arts Assessment - Participation and Performance

This table shows performance on statewide assessments for English Language Arts both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	27	100.0	92.6	97.9	57.9	92.6	80	Met Goal
White	21	100.0	95.2	96.9	66.9	95.2	80	Met Goal
Hispanic	*	*	*	96.4	43.9	*	**	**
Black or African American	N	N	N	*	38.5	N	**	**
Asian, Native Hawaiian, or Pacific Islander	*	*	*	100.0	82.9	*	**	**
American Indian or Alaska Native	N	N	N	*	56.0	N	**	**
Two or More Races	*	*	*	93.3	64.4	*	**	**
Female	13	100.0	100.0	*	64.8	100.0		
Male	14	100.0	85.7	*	51.3	85.7		
Economically Disadvantaged Students	*	*	*	94.1	40.0	*	**	**
Non-Economically Disadvantaged Students	*	*	*	98.0	67.9	*		
Students with Disabilities	*	*	*	81.0	22.7	*	**	**
Students without Disabilities	*	*	*	98.5	65.1	*		
English Learners	N	N	N	N	29.3	N	**	**
Non-English Learners	27	100.0	92.6	97.9	60.6	92.6		
Homeless Students	N	N	N	N	29.1	N		
Students In Foster Care	N	N	N	N	27.6	N		
Military-Connected Students	N	N	N	*	57.8	N		
Migrant Students	N	N	N	N	30.4	N		

† Target was met within a confidence interval.

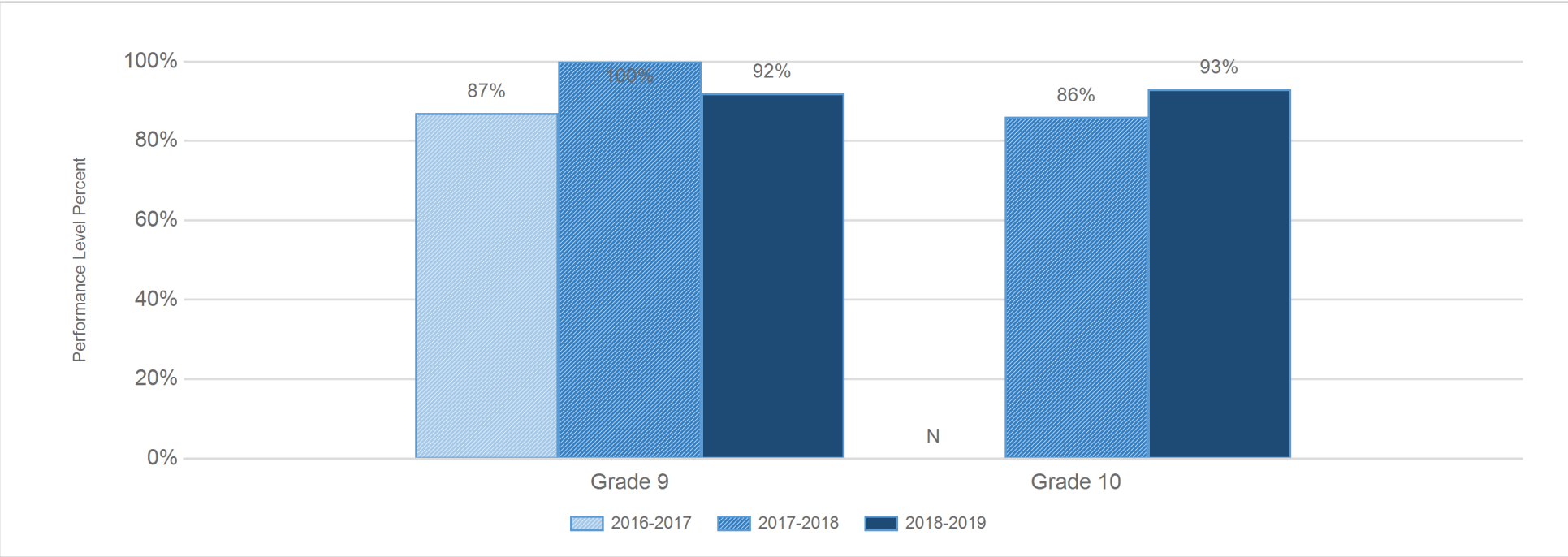


Academy for Environmental Science
(27-3365-300)
Grades Offered: 09-12
2018-2019

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English Language Arts Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the statewide assessment for English Language Arts (ELA) for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.





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English Language Arts Assessment - Performance by Grade: Grade 9

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	13	783	804	753	0%	0%	*	*	*	92%	56%
White	*	*	799	762	*	*	*	*	*	*	65%
Hispanic	N	N	*	737	N	N	N	N	N	N	40%
Black or African American	N	N	*	732	N	N	N	N	N	N	33%
Asian, Native Hawaiian, or Pacific Islander	*	*	816	783	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	N	754	N	N	N	N	N	N	57%
Two or More Races	N	N	*	761	N	N	N	N	N	N	63%
Female	*	*	803	760	*	*	*	*	*	*	63%
Male	*	*	805	746	*	*	*	*	*	*	49%
Economically Disadvantaged Students	*	*	*	734	*	*	*	*	*	*	36%
Non-Economically Disadvantaged Students	*	*	*	762	*	*	*	*	*	*	65%
Students with Disabilities	N	N	781	717	N	N	N	N	N	N	17%
Students without Disabilities	13	783	805	760	0%	0%	*	*	*	92%	63%
English Learners	N	N	N	693	N	N	N	N	N	N	*
Non-English Learners	13	783	804	755	0%	0%	*	*	*	92%	*
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	22%
Military-Connected Students	N	N	*	755	N	N	N	N	N	N	56%
Migrant Students	N	N	N	715	N	N	N	N	N	N	23%



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English Language Arts Assessment - Performance by Grade: Grade 10

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	14	800	823	757	0%	0%	*	*	*	93%	58%
White	10	803	816	767	0%	0%	0%	*	*	100%	67%
Hispanic	*	*	815	738	*	*	*	*	*	*	43%
Black or African American	N	N	*	733	N	N	N	N	N	N	38%
Asian, Native Hawaiian, or Pacific Islander	*	*	833	792	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	*	754	N	N	N	N	N	N	56%
Two or More Races	*	*	*	766	*	*	*	*	*	*	65%
Female	*	*	825	766	*	*	*	*	*	*	66%
Male	*	*	819	749	*	*	*	*	*	*	51%
Economically Disadvantaged Students	N	N	*	735	N	N	N	N	N	N	40%
Non-Economically Disadvantaged Students	14	800	*	767	0%	0%	*	*	*	93%	67%
Students with Disabilities	*	*	783	711	*	*	*	*	*	*	19%
Students without Disabilities	*	*	825	765	*	*	*	*	*	*	65%
English Learners	N	N	N	687	N	N	N	N	N	N	*
Non-English Learners	14	800	823	760	0%	0%	*	*	*	93%	*
Homeless Students	N	N	N	723	N	N	N	N	N	N	32%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	22%
Military-Connected Students	N	N	N	754	N	N	N	N	N	N	56%
Migrant Students	N	N	N	710	N	N	N	N	N	N	10%



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Mathematics Assessment - Participation and Performance

This table shows performance on statewide assessments for Mathematics both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	27	100.0	59.3	83.5	44.5	59.3	80	Not Met
White	21	100.0	66.7	78.3	54.1	66.7	80	Met Target†
Hispanic	*	*	*	78.0	28.8	*	**	**
Black or African American	N	N	N	*	23.0	N	**	**
Asian, Native Hawaiian, or Pacific Islander	*	*	*	94.2	76.5	*	**	**
American Indian or Alaska Native	N	N	N	*	42.7	N	**	**
Two or More Races	*	*	*	85.7	53.3	*	**	**
Female	13	100.0	61.5	*	44.9	61.5		
Male	14	100.0	57.1	*	44.2	57.1		
Economically Disadvantaged Students	*	*	*	92.3	26.3	*	**	**
Non-Economically Disadvantaged Students	*	*	*	83.2	54.9	*		
Students with Disabilities	*	*	*	57.1	17.4	*	**	**
Students without Disabilities	*	*	*	84.6	50.0	*		
English Learners	N	N	N	N	25.0	N	**	**
Non-English Learners	27	100.0	59.3	83.5	46.5	59.3		
Homeless Students	N	N	N	N	17.1	N		
Students In Foster Care	N	N	N	N	17.1	N		
Military-Connected Students	N	N	N	*	46.4	N		
Migrant Students	N	N	N	N	23.3	N		

† Target was met within a confidence interval.

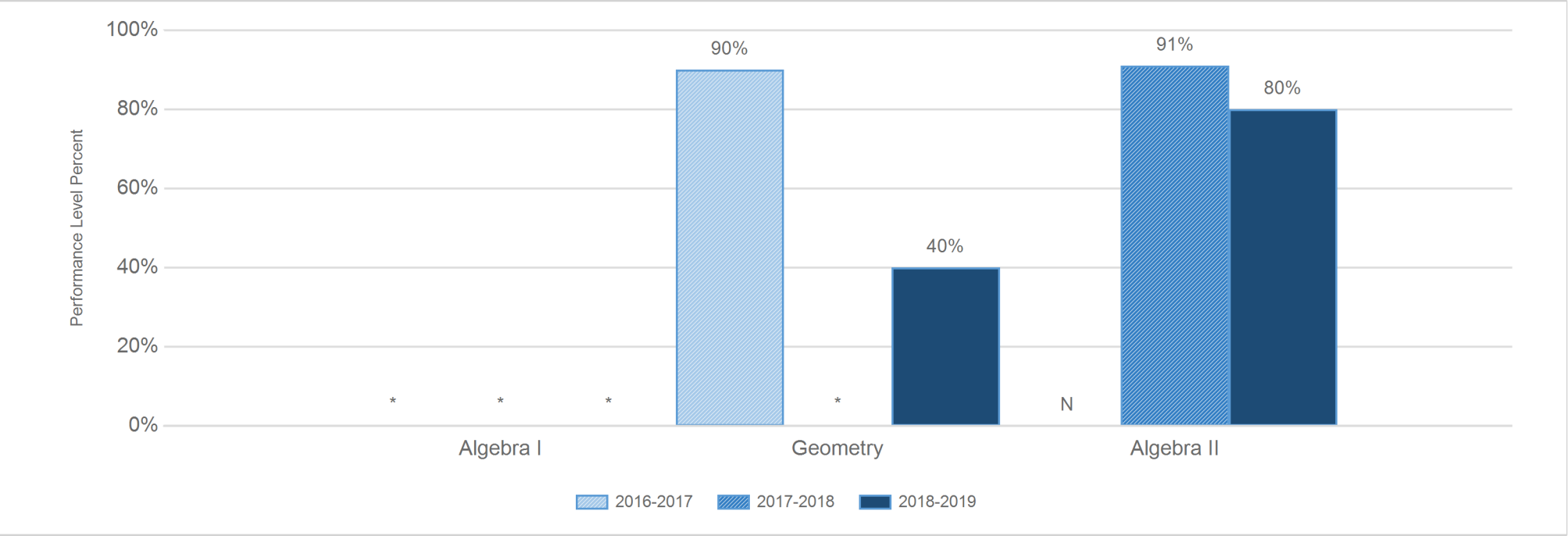


Academy for Environmental Science
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Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level or end-of-course exam on the statewide assessment for Mathematics for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.



† 2018-19 results for Algebra I, Geometry, and Algebra II do not include students in grade 11, but 2016-17 and 2017-18 results do include students in grade 11. Therefore, trend data for these assessments may not be comparable.



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Mathematics Assessment - Performance by Test: Algebra I

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	*	*	759	744	*	*	*	*	*	*	42%
White	*	*	*	752	*	*	*	*	*	*	53%
Hispanic	N	N	*	728	N	N	N	N	N	N	24%
Black or African American	N	N	*	725	N	N	N	N	N	N	20%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	775	*	*	*	*	*	*	76%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	N	N	*	752	N	N	N	N	N	N	51%
Female	*	*	758	745	*	*	*	*	*	*	44%
Male	*	*	763	743	*	*	*	*	*	*	41%
Economically Disadvantaged Students	*	*	*	727	*	*	*	*	*	*	23%
Non-Economically Disadvantaged Students	*	*	*	752	*	*	*	*	*	*	52%
Students with Disabilities	N	N	*	717	N	N	N	N	N	N	12%
Students without Disabilities	*	*	*	748	*	*	*	*	*	*	47%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	*	*	*	745	*	*	*	*	*	*	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	11%
Military-Connected Students	N	N	*	744	N	N	N	N	N	N	43%
Migrant Students	N	N	N	707	N	N	N	N	N	N	12%



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Mathematics Assessment - Performance by Test: Geometry

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	10	748	764	737	0%	0%	*	*	*	40%	35%
White	*	*	761	743	*	*	*	*	*	*	43%
Hispanic	*	*	*	724	*	*	*	*	*	*	17%
Black or African American	N	N	N	720	N	N	N	N	N	N	14%
Asian, Native Hawaiian, or Pacific Islander	*	*	770	762	*	*	*	*	*	*	70%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	37%
Two or More Races	N	N	*	745	N	N	N	N	N	N	46%
Female	*	*	762	738	*	*	*	*	*	*	36%
Male	*	*	767	736	*	*	*	*	*	*	34%
Economically Disadvantaged Students	N	N	*	722	N	N	N	N	N	N	16%
Non-Economically Disadvantaged Students	10	748	*	743	0%	0%	*	*	*	40%	43%
Students with Disabilities	N	N	751	712	N	N	N	N	N	N	*
Students without Disabilities	10	748	*	741	0%	0%	*	*	*	40%	*
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	10	748	*	738	0%	0%	*	*	*	40%	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	N	N	*	713	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	739	N	N	N	N	N	N	35%
Migrant Students	N	N	N	711	N	N	N	N	N	N	19%



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Mathematics Assessment - Performance by Test: Algebra II

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	10	760	792	755	0%	*	*	*	*	80%	58%
White	*	*	784	758	*	*	*	*	*	*	62%
Hispanic	*	*	*	731	*	*	*	*	*	*	34%
Black or African American	N	N	*	725	N	N	N	N	N	N	27%
Asian, Native Hawaiian, or Pacific Islander	N	N	*	777	N	N	N	N	N	N	80%
American Indian or Alaska Native	N	N	*	753	N	N	N	N	N	N	55%
Two or More Races	*	*	*	761	*	*	*	*	*	*	65%
Female	*	*	780	752	*	*	*	*	*	*	55%
Male	*	*	806	758	*	*	*	*	*	*	62%
Economically Disadvantaged Students	N	N	*	729	N	N	N	N	N	N	32%
Non-Economically Disadvantaged Students	10	760	*	761	0%	*	*	*	*	80%	65%
Students with Disabilities	*	*	*	715	*	*	*	*	*	*	25%
Students without Disabilities	*	*	*	756	*	*	*	*	*	*	60%
English Learners	N	N	N	696	N	N	N	N	N	N	11%
Non-English Learners	10	760	792	755	0%	*	*	*	*	80%	59%
Homeless Students	N	N	N	717	N	N	N	N	N	N	23%
Students in Foster Care	N	N	N	715	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	39%
Migrant Students	N	N	N	*	N	N	N	N	N	N	*



Academy for Environmental Science
 (27-3365-300)
 Grades Offered: 09-12
 2018-2019

Report Key:

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DLM Alternate Assessment - Participation

This table shows the number of students taking the Dynamic Learning Maps (DLM) 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
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. A student's expected growth is based on the student's initial year proficiency level and student growth expectations are increased by equal intervals each year so that the student meets the proficiency cut score of 4.5 within five years. The table shows the annual target for the percentage of students making expected growth and whether that target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2018-19 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



Academy for Environmental Science

(27-3365-300)

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2018-2019

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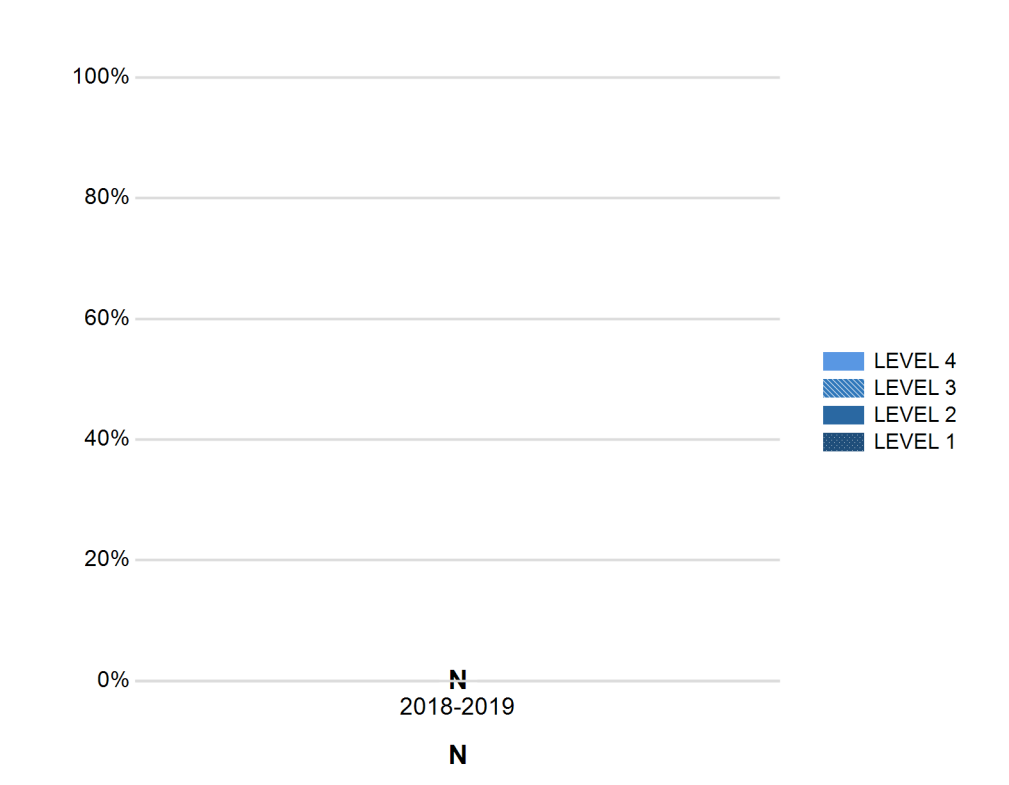
N No Data is available to display

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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 grades 5, 8, and 11 will take the NJSLA-Science assessment. Students receive a score of Level 1, 2, 3, or 4 where levels 3 and 4 represent proficiency. Visit the [NJSLA-Science website](#) for more information about NJSLA-S. These results do not include students that took the Dynamic Learning Maps (DLM) Science assessment, visit the [assessment reports page](#) for DLM results.

NJSLA Science Assessment: Grade 11 Summary

This table shows how students performed this year on the NJSLA Science assessment. Students scoring at Level 3 or 4 are considered proficient.



NJSLA Science Assessment: Grade 11

This table shows how students performed this year on the NJSLA Science assessment, both overall and by student group. Students scoring at Level 3 or 4 are considered proficient.

Student Group	% Level 1	% Level 2	% Level 3	% Level 4
Schoolwide	N	N	N	N
White	N	N	N	N
Hispanic	N	N	N	N
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N
American Indian or Alaska Native	N	N	N	N
Two or More Races	N	N	N	N
Female	N	N	N	N
Male	N	N	N	N
Economically Disadvantaged Students	N	N	N	N
Non-Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
Students without Disabilities	N	N	N	N
English Learners	N	N	N	N
Non-English Learners	N	N	N	N
Homeless Students	N	N	N	N
Students in Foster Care	N	N	N	N
Military-Connected Students	N	N	N	N
Migrant Students	N	N	N	N



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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 2018-19. 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 2018-19	N	84.5%
12th graders taking SAT in 2018-19 or prior years	N	72.1%
12th graders taking ACT in 2018-19 or prior years	N	19.6%

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	N	476	N	1%	61%
PSAT 10/NMSQT - Math	N	477	N	1%	43%
SAT - Reading and Writing	N	539	N	1%	70%
SAT - Math	N	541	N	1%	53%
ACT - Reading	N	25	N	1%	66%
ACT - English	N	24	N	1%	81%
ACT - Math	N	24	N	1%	65%
ACT - Science	N	24	N	1%	57%



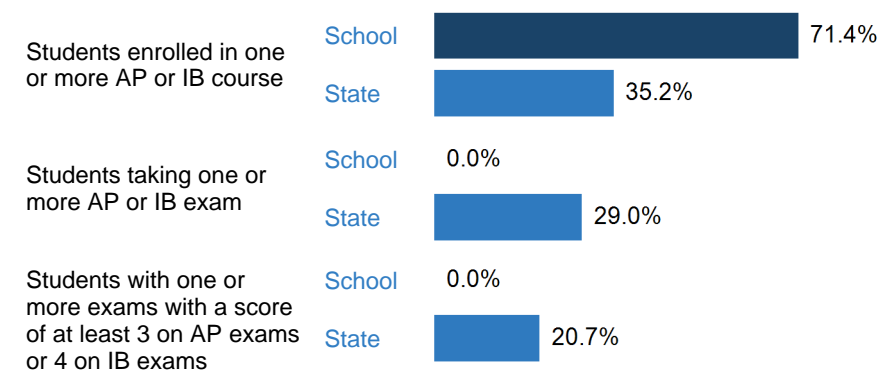
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate (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.



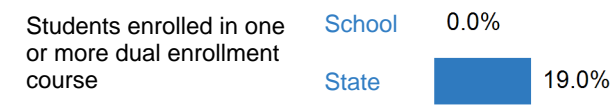
AP/ IB Courses Offered

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	1	0
AP Chemistry	1	0
AP Physics 1	10	0
Total Exams taken		0
Exams with scores of at least 3 on AP exams or 4 on IB exams		0

Dual Enrollment Coursework - Participation

This graph shows the percentage of 11th and 12th graders who were 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.





Academy for Environmental Science

(27-3365-300)

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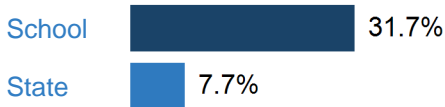
This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education in New Jersey, please visit the [NJDOE's Career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

Career and Technical Education Participation

The graphs below show the percentage of students in grades 9 through 12 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

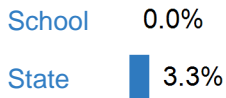
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students in grades 9 through 12 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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2018-2019

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Career and Technical Education Participation by Student Group

This table shows the percentage of students, both overall and by student group, in grades 9 through 12 who were enrolled in courses in approved Career and Technical Education (CTE) programs. CTE participants have completed only one course in an approved CTE program. CTE concentrators have completed two or more courses in a single approved CTE program and/or have completed the entire CTE program. Students enrolled in shared-time CTE programs in a county vocational school district are included in the percentages for both the county vocational school and their sending high school.

Student Group	School: % CTE Participants	School: % CTE Concentrators	State: % CTE Participants	State: % CTE Concentrators
Schoolwide	31.7%	68.3%	7.7%	10.3%
White	34.4%	65.6%	6.1%	9.6%
Hispanic	*	*	10.3%	11.3%
Black or African American	N	N	9.0%	11.2%
Asian, Native Hawaiian, or Pacific Islander	*	*	5.8%	9.3%
American Indian or Alaska Native	*	*	10.3%	12.7%
Two or More Races	*	*	6.8%	12.1%
Female	*	75.0%	7.3%	10.6%
Male	*	61.9%	8.0%	10.1%
Economically Disadvantaged Students	N	N	10.4%	11.8%
Students with Disabilities	N	N	6.6%	9.2%
English Learners	N	N	8.7%	3.2%
Homeless Students	N	N	8.1%	6.6%
Students In Foster Care	N	N	6.4%	5.0%
Military-Connected Students	N	N	9.7%	13.3%
Migrant Students	N	N	10.4%	*



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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



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
Agriculture, Food & Natural Resources	41		
Total (All Clusters)	41	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
9	7	5	1	0	0	0	0
10	0	5	9	0	0	0	0
11	0	0	2	12	0	0	0
12	N	N	N	N	N	N	N
Total	7	10	12	12	0	0	0
Enrolled in AP/IB Course					0	0	0
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	13	0	0	13	0	0
10	1	14	14	0	0	14
11	14	1	0	0	10	0
12	N	N	N	N	N	N
Total	28	15	14	13	10	14
Enrolled in AP/IB Course	1	1		0	10	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0



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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	13	0	0	0	0	0
10	0	14	0	0	0	0
11	0	14	0	0	0	0
12	N	N	N	N	N	N
Total	13	28	0	0	0	0
Enrolled in AP/IB Course	0	0	0	0		0
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
9	8	2	0	0	0	0	3
10	11	2	0	0	0	0	1
11	5	6	0	0	0	0	1
12	N	N	N	N	N	N	N
Total	24	10	0	0	0	0	5
Enrolled in AP/IB Course	0	0	0	0	0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0
Enrolled in Level 3 or Higher	14	8	0	0	0	0	1



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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.

Computer Science and Information Technology – Course Participation

This table shows the number of students who were enrolled in Computer Science and Information Technology (IT) 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	Computer Programming	Computing Systems	Other Computer Science	Networking	Information Systems	Other IT
9	N	N	N	N	N	N
10	N	N	N	N	N	N
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	0	0	0	0	0	0
Enrolled in AP/IB Course	0		0			0
Enrolled in Dual Enrollment Course	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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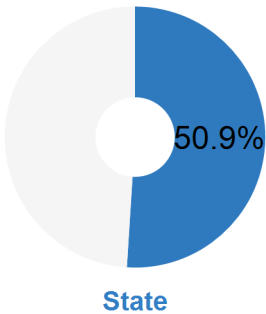
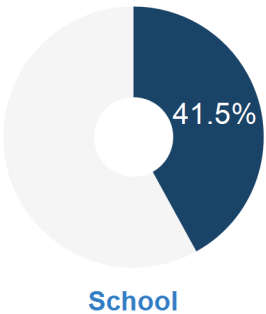
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Visual and Performing Arts – Course Participation

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 9-12:

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



Students enrolled in one or more classes by discipline:

MUSIC	School	31.7%
	State	17.6%
DANCE	School	0.0%
	State	2.3%
DRAMA	School	0.0%
	State	3.9%
VISUAL ARTS	School	9.8%
	State	32.9%



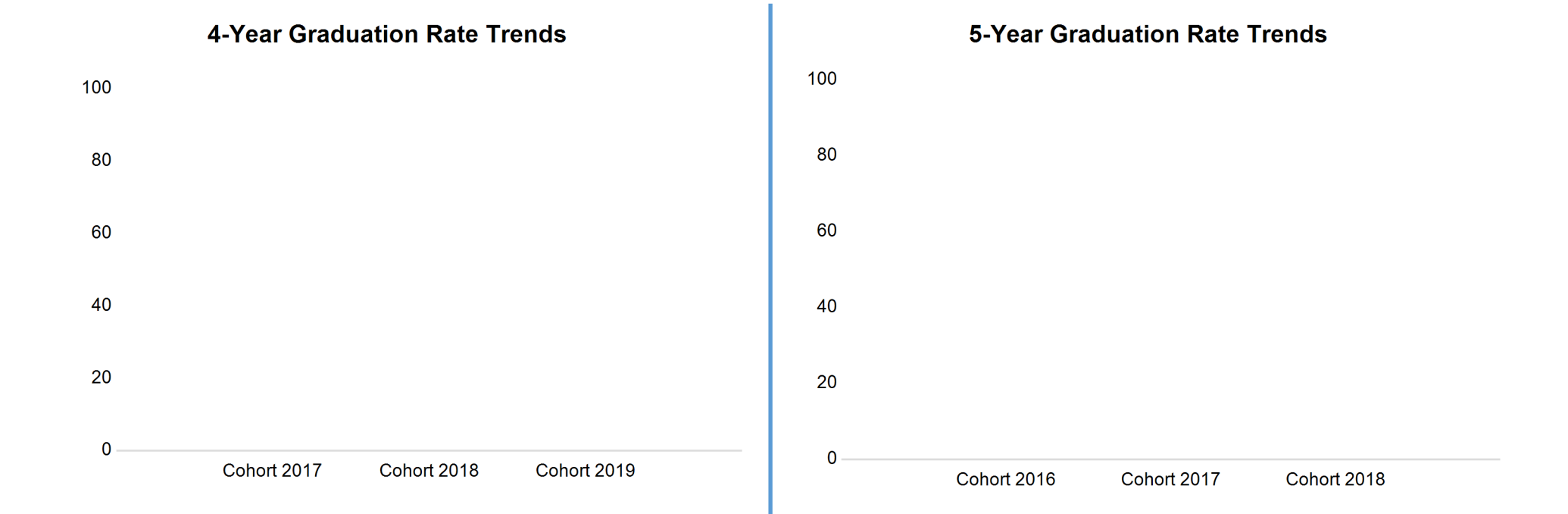
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Graduation rates are calculated based on the adjusted cohort graduation rate calculation. More information can be found on the [NJDOE Graduation Rate page](#).

Graduation Rate Trends and Progress

These graphs show the 4-year and 5-year adjusted cohort graduation rates for the most recent three cohorts of students. The table below shows whether annual targets were met for each cohort. Note that for accountability and annual targets, graduation data from the prior year is used, so annual target status for Cohort 2019 4-Year and Cohort 2018 5-Year are not provided.



Performance Measure	Cohort 2017 4-Year Rate	Cohort 2018 4-Year Rate	Cohort 2019 4-Year Rate	Cohort 2016 5-Year Rate	Cohort 2017 5-Year Rate	Cohort 2018 5-Year Rate
Graduation Rate	N	N	N	N	N	N
Annual Target	N	N		N	N	
Met Annual Target?	N	N		N	N	



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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 2018 4-year rate and the Class of 2017 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 2019: 4 Year Rate	State - Class of 2019: 4 Year Rate	School - Class of 2018: 5 Year Rate	State - Class of 2018: 5 Year Rate	Class of 2018: 4 Year Rate	Class of 2018: 4 Year Target	Class of 2018: Met Target	Class of 2017: 5 Year Rate	Class of 2017: 5 Year Target	Class of 2017: Met Target
Schoolwide	N	90.6%	N	92.5%	N	N	N	N	N	N
White	N	94.9%	N	95.9%	N	N	N	N	N	N
Hispanic	N	84.5%	N	87.3%	N	N	N	N	N	N
Black or African American	N	83.3%	N	87.1%	N	N	N	N	N	N
Asian, Native Hawaiian or Pacific Islander	N	96.9%	N	97.8%	N	N	N	N	N	N
American Indian or Alaska Native	N	92.2%	N	88.9%	N	N	N	N	N	N
Two or More Races	N	91.4%	N	94.2%	N	N	N	N	N	N
Female	N	92.8%	N	94.4%	N			N		
Male	N	88.5%	N	90.8%	N			N		
Economically Disadvantaged Students	N	84.0%	N	87.3%	N	N	N	N	N	N
Students with Disabilities	N	79.2%	N	83.8%	N	N	N	N	N	N
English Learners	N	75.4%	N	80.1%	N	N	N	N	N	N
Homeless Students	N	74.6%	N	78.3%	N			N		
Students in Foster Care	N	57.6%	N	82.5%	N			N		
Migrant Students	N	83.3%	N	85.0%	N			N		



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Graduation Pathways

This table shows the percentage of Cohort 2019 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
Statewide Assessment	N	N
Substitute Competency Test	N	N
Portfolio Appeals Process	N	N
Alternate Requirements specified in IEP	N	N
Unknown	N	N

Dropout Rate Trends

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

School Year	School Rate	State Rate
2018-2019	N	1.2%
2017-2018	N	1.2%
2016-2017	N	1.1%



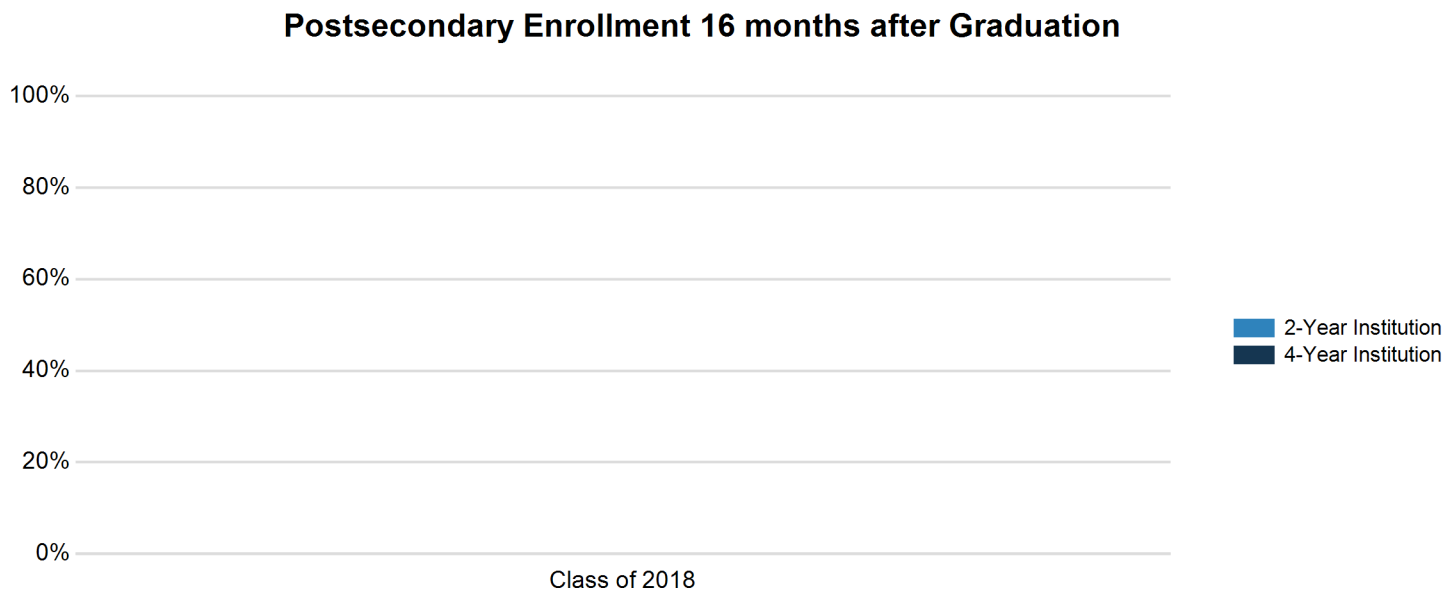
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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rate Summary

The graphs and tables below show the percentage of graduates that have enrolled in 2-year and 4-year institutions within 16 months of graduating from high school.



Performance Measure	Class of 2018
% Enrolled in 2-Year Institution	N
% Enrolled in 4-Year Institution	N
% Enrolled in Any Postsecondary Institution	N



Academy for Environmental Science
(27-3365-300)
Grades Offered: 09-12
2018-2019

Report Key:

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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 2019 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled in 2-year and 4-year institutions.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	72.0	28.7	71.3
Schoolwide	N	N	N
White	N	N	N
Hispanic	N	N	N
Black or African American	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	N	N	N
Students with Disabilities	N	N	N
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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	77.8%	30.9%	69.1%	72.9%	27.1%	65.5%	34.5%
Schoolwide	N	N	N	N	N	N	N
White	N	N	N	N	N	N	N
Hispanic	N	N	N	N	N	N	N
Black or African American	N	N	N	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N	N	N	N
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	N	N	N	N	N	N	N
Economically Disadvantaged Students	N	N	N	N	N	N	N
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. Students with fewer than 45 days in membership are excluded from attendance calculations.

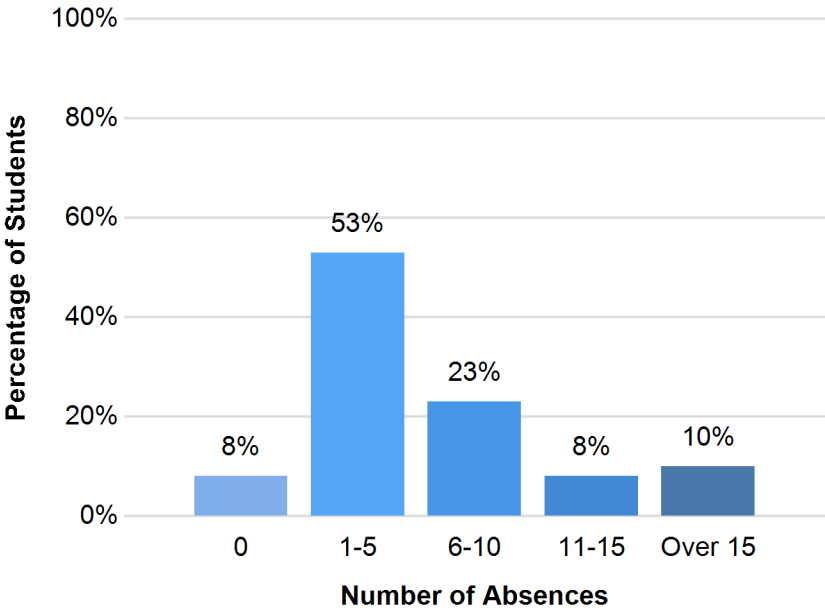
Chronic Absenteeism

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	0	0	14.2	Met
White	0	0	14.2	Met
Hispanic	*	*	**	**
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific	*	*	**	**
American Indian or Alaska Native	*	*	**	**
Two or More Races	*	*	**	**
Female	0	0		
Male	0	0		
Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
English Learners	N	N	N	N
Homeless Students	N	N		
Students in Foster Care	N	N		
Military-Connected Students	N	N		
Migrant Students	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.





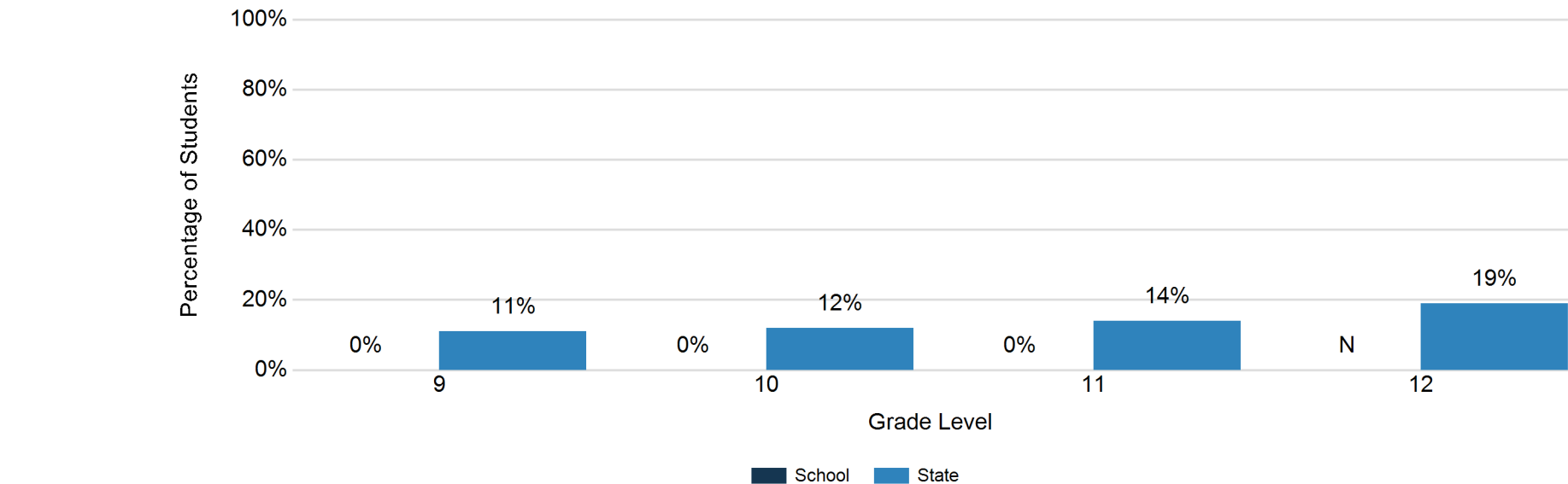
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Chronic Absenteeism by Grade

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), starting in 2017-18, which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. Comparing current data to data from 2016-17 and earlier could lead to inaccurate conclusions in many reporting categories.

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Total Unique Incidents	N
Incidents Per 100 Students Enrolled	N

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Other Incidents Leading to Removal	N

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bullying (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	N	N	N
Religion	N	N	N
Ancestry	N	N	N
Gender	N	N	N
Sexual Orientation	N	N	N
Disability	N	N	N
Other	N	N	N
No Identified Nature	N		N

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	N	N
Out-of-School Suspensions	N	N
Any Suspension	N	N
Removal to other education program	N	N
Expulsion	N	N
Arrest	N	N

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



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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	7:35 AM
Typical End Time	2:15 PM
Length of School Day	6 Hrs 40 Mins
Full Time - Instructional Time	5 Hrs 43 Mins
Shared Time - Instructional Time	5 Hrs. 43 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3 through 10 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 through 10. 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
2018-19	N



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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 the experience of teachers assigned to this school and across the state. No teachers in New Jersey are teaching under emergency or provisional credentials as defined the United States Department of Education.

Category	Teachers in School	Teachers in State
Total Number of teachers	N	118,214
Average years experience in public schools	N	12.1
Average years experience in district	N	10.8
Percentage of Teachers with 4 or more years experience in the district	N	75.3%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State
Total Number of administrators	9	9,530
Average years experience in public schools	15.4	16.0
Average years experience in district	8.7	12.0
Percentage of Administrators with 4 or more years experience in the district	88.9%	76.9%

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	N	17:1
Students to Administrators	N	136:1
Teachers to Administrators	N	8:1
Students to Librarians/Media Specialists		1227:1
Students to Nurses		614:1
Students to Counselors		245:1
Students to Child Study Team Members		409:1



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Teachers and Administrators– Demographics

This table compares the percentage of students, teachers, and administrators by gender and by racial and ethnic group.

Category	Students in School	Teachers in School	Administrators in School	Students in State	Teachers in State	Administrators in State
Female	N	N	N	48.4%	77.1%	54.9%
Male	N	N	N	51.6%	22.9%	45.1%
White	N	N	N	42.4%	83.6%	77.4%
Hispanic	N	N	N	29.9%	7.3%	7.2%
Asian	N	N	N	10.2%	2.0%	1.1%



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Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by 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.

Bachelor's Degree

Teacher N
 Admin N/A

Master's Degree

Teacher N
 Admin N

Doctoral Degree

Teacher N
 Admin N

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

This table shows the percentage of teachers and administrators assigned to this district in 2017-18 that were still assigned to this district in 2018-19. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2017-18 Teachers: Same district 2018-19	82.4%	90.5%
2017-18 Administrators: Same district 2018-19	77.8%	87.9%

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
2018-19	100.0%



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Per-Pupil Expenditures by Source

The link below produces a table summarizing the most recently available expenses for regular and special education students taught at schools in the district. The amounts shown include expenditures for instruction, support services, administration, operations and maintenance, and extra-curricular activities.

For more information regarding this table please refer to the guidance for school level reporting, which is available on the [NJDOE webpage ESSA School Level Reporting Information](#). More in-depth information about district and charter school spending can be found in the [User Friendly Budget](#) and the [Comprehensive Annual Financial Report \(CAFR\) and Auditor Management Reports \(AMRs\)](#).

Please be aware that the total district expenditures represented in these reports are taken from audited district financial data, but the subsequent allocation of these resources to specific schools is not audited or otherwise verified by the New Jersey Department of Education. If you have specific questions about the assignment (or lack of assignment) of school-level amounts, please contact the district for additional information.

[Link to District Summary of 2018-19 School-Level Per Pupil Expenditures by Source.](#)

An option to [download all school-level summaries by district](#) in one spreadsheet is also available. However, because districts have flexibility in how certain costs are allocated to individual schools, school-level costs should not be compared between schools in different districts.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

- Comprehensive Support and Improvement - Overall Low Performing:** Schools with a summative score in the bottom 5% of Title I schools.
 - Comprehensive Support and Improvement - Low Graduation Rate:** High schools with a four-year graduation rate of 67% or less
 - Targeted Support and Improvement - Low Performing Student Group:** Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools
- Annually, NJDOE will identify schools in the following federal category:
- Targeted Support and Improvement - Consistently Underperforming Student Group:** Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

ESSA Accountability Status

The table below provides the school's federal school status for the 2020-21 school year, the category (or reason) for identification, the year the school is eligible to exit status, and, if applicable, the student groups identified for support.

Status for 2020-21 School Year	N
Category of Identification	N
Year Eligible to Exit Status	N
Student Group Status: White	N
Student Group Status: Hispanic	N
Student Group Status: Black or African American	N
Student Group Status: Asian, Native Hawaiian, or Pacific Islander	N
Student Group Status: American Indian or Alaska Native	N
Student Group Status: Two or More Races	N
Student Group Status: Economically Disadvantaged Students	N
Student Group Status: Students with Disabilities	N
Student Group Status: English Learners	N

† This flag is used if a school is identified for Comprehensive Support and Improvement, but one or more student groups met criteria for Targeted Support and Improvement.



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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](#).

ESSA Accountability Progress

The table below shows performance on each of New Jersey's ESSA accountability indicators for the last three years. ELA and Math Proficiency represent the percentage of students that met or exceeded expectations on statewide assessments (NJSLA/PARCC or DLM). ELA and Math Growth represent the median student growth percentile. Four- and five-year graduation rates represent the adjusted cohort graduation rates. Progress toward English Language Proficiency, which was first available in 2017-18, shows the percentage of English Learners that demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Chronic absenteeism represents the percentage of students that were absent for 10% or more of the days enrolled during the school year.

ESSA Accountability Indicator	2016-17	2017-18	2018-19
ELA Proficiency	85.7%	92.3%	92.6%
Math Proficiency	84.6%	83.3%	59.3%
ELA Growth	N	N	N
Math Growth	N	N	N
4-Year Graduation Rate†	N	N	N
5-Year Graduation Rate†	N	N	N
Progress toward English Language Proficiency		N	N
Chronic Absenteeism	N	0.0%	0.0%

† This table shows 2018-19 graduation data for reference, but 2017-18 graduation data is used for accountability calculations for 2018-19.



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Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

Accountability Indicator Scores and Summative Ratings - 2018-19 School Year

New Jersey 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 every three years. During the three-year federal status period, schools receive additional resources and support. NJDOE will next identify schools for Comprehensive Support and Improvement in 2022.

This year accountability indicator scores and summative ratings are not used to identify schools for Comprehensive Support and Improvement, so these data are not included in the School Performance Reports. Review the previous two pages to see a school's current status, in the ESSA Accountability Status table, and to monitor a school's school progress on each accountability indicator over the last three years using the new ESSA Accountability Progress table.



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Accountability Summary by Student Group - 2018-19 School Year

This table shows whether student groups in this school met annual ESSA accountability targets and standards for each indicator. Annual targets for proficiency and graduation rate were set based on a school or student group’s performance in 2015-16 or the first year data was available. The standard for student growth is a median student growth percentile of 40-59.5. The target for chronic absenteeism is the statewide chronic absenteeism rate based on students enrolled in the grades served by the school. For more details on accountability targets, see these [accountability resources](#).

The accountability system will not be used to identify schools for Targeted Support and Improvement– Low Performing Student Group for 2018-19, so student group summative scores are not included in this table this year.

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	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	Met Goal	Not Met	N	N	N	Met	No
White	Met Goal	Met Target†	N	N	n/a	Met	No
Hispanic	**	**	N	N	n/a	**	No
Black or African American	**	**	N	N	n/a	**	No
Asian, Native Hawaiian, or Pacific Islander	**	**	N	N	n/a	**	No
American Indian or Alaska Native	**	**	N	N	n/a	**	No
Two or More Races	**	**	N	N	n/a	**	No
Economically Disadvantaged Students	**	**	N	N	n/a	**	No
Students with Disabilities	**	**	N	N	n/a	**	No
English Learners	**	**	N	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 the school or district directly.

 <div>Highlights:</div>	<ul style="list-style-type: none"> The Academy received the Clean Communities Excellence in Education Award for working with local businesses and residents to help alleviate sources of the trash in the area lake.
 <div>Mission, Vision, Theme:</div>	<p>The mission of the Morris County Vocational School District is to provide vocational and enrichment programs that inspire and prepare students to succeed in today's world and pursue tomorrow's opportunities.</p>




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 <p>Other Information</p>	<p>The Academy for Environmental Science was founded in 2016 as a collaborative effort between Morris County Vocational School District and Jefferson Township School District and is located at Jefferson Township High School in Jefferson, New Jersey. Students in the program complete a four-year Career and Technical (CTE) program in topics related to environmental science and sustainability studies. Students in the Academy for Environmental Science attend a summer program focused on environmental education. The academy also has numerous partners such as the Lake Hopatcong Foundation and the Rockaway River Watershed Cabinet who provide students with the opportunities to monitor the water quality in local streams and lakes. Students are also a part of local environmental education efforts targeting elementary school students and local boaters. Academy students also had the opportunity to conduct fieldwork alongside college professors and even develop proposals to address local environmental issues. Each spring, Academy for Environmental Science students hold an Environmental Summit at the Middle School and host an EcoFest to educate the community on how to maintain a more sustainable lifestyle. Students of the academy can participate in co-curricular programs at Jefferson Township High School which include numerous interscholastic athletic teams and a large variety of student activities and clubs. Please visit the Jefferson Township High School website at https://www.jefftpw.org/HighSchool for more detailed information.</p>
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Academy for Mathematics, Science and Engineering
 (27-3365-020)
 Grades Offered: 09-12
 2018-2019

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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

Notes from the New Jersey Department of Education:



Academy for Mathematics, Science and Engineering
 (27-3365-020)
 Grades Offered: 09-12
 2018-2019

Report Key:
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 ** Accountability calculations require 20 or more students
N No Data is available to display
 † This indicates a table specific note,see note below table

School Contact Information

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

Type	Contact Information
County	Morris
District	Morris County Vocational School District
Principal Name	Ms. Shari Castelli
Address	520 WEST MAIN STREET ROCKAWAY, NJ 07866-3799
Phone Number	973-664-2301
Email Address	castellis@mcvts.org
Website	https://www.mcvts.org/



Academy for Mathematics, Science and Engineering
(27-3365-020)
Grades Offered: 09-12
2018-2019

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Enrollment data reflects enrollment reported at the end of the school year and only includes students attending the school. Students that attend programs at other schools or outside of the district are not included in enrollment counts and percentages.

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Any students enrolled outside of the grades offered will be included in the total enrollment.

Grade	2016-17	2017-18	2018-19
9	25	47	46
10	26	25	46
11	24	26	25
12	27	24	26
Total	102	122	143

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years.

Student Group	2016-17	2017-18	2018-19
Female	46.3%	45.1%	40.6%
Male	53.7%	54.9%	59.4%
Economically Disadvantaged Students	0.0%	0.0%	0.0%
Students with Disabilities	0.5%	0.0%	0.0%
English Learners	0.0%	0.0%	0.0%
Homeless Students	0.0%	0.0%	0.0%
Students in Foster Care	0.0%	0.0%	0.0%
Military-Connected Students	0.0%	0.0%	0.0%
Migrant Students	0.0%	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	2016-17	2017-18	2018-19
White	20.2%	11.5%	14.0%
Hispanic	1.0%	2.5%	2.1%
Black or African American	1.0%	0.8%	0.0%
Asian	77.8%	84.4%	81.8%
Native Hawaiian or Pacific Islander	0.0%	0.0%	0.0%
American Indian or Alaska Native	0.0%	0.0%	0.0%
Two or More Races	0.0%	0.8%	2.1%

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	2016-17	2017-18	2018-19
Full Time Students	100	121	143
Shared Time Students	3	2	0
Full Time Equivalent	102	122	143

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	79.7%
Telugu	4.9%
Hindi	4.2%
Tamil	2.1%
Marathi	2.1%
Other Languages	7.0%

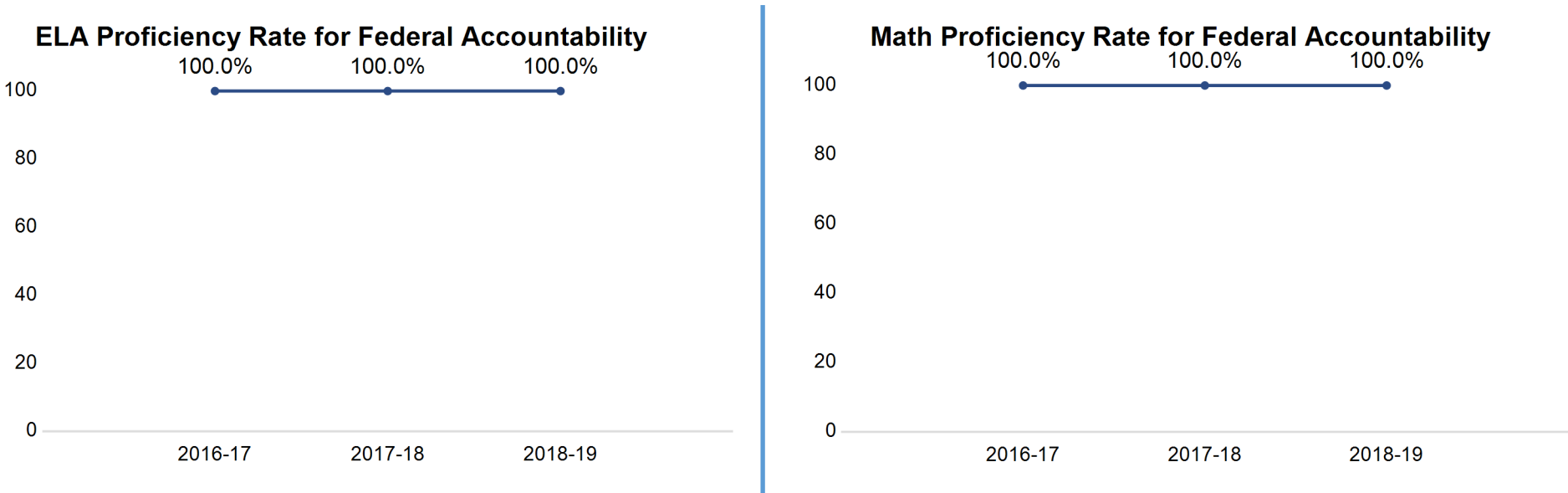


Academy for Mathematics, Science and Engineering
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2018-2019

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English Language Arts and Mathematics Performance Trends

These graphs show trends in the Proficiency Rate for Federal Accountability over the last three years. The data includes the results of students taking both the statewide assessment (NJSLA for 2018-19 and PARCC for 2016-17 and 2017-18) and the DLM alternate assessment. The Proficiency Rate for Federal Accountability measures the percentage of students that met or exceeded expectations on the assessments (NJSLA/PARCC or DLM) with an adjustment made if the participation rate is below 95% to ensure reporting on at least 95% of students. NJSLA/PARCC results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. The table below provides participation rates, proficiency rates, annual targets and status in meeting the targets, and statewide proficiency rates.



Performance Measure	2016-17 ELA	2017-18 ELA	2018-19 ELA	2016-17 Math	2017-18 Math	2018-19 Math
Participation Rate	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Proficiency Rate for Federal Accountability	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Annual Target	80.0%	80.0%	80.0%	80.0%	80.0%	80.0%
Met Annual Target?	Met Goal	Met Goal	Met Goal	Met Goal	Met Goal	Met Goal
Statewide Proficiency Rate for Federal Accountability	54.9%	56.7%	57.9%	43.5%	45.0%	44.5%

† Target was met within a confidence interval.



Academy for Mathematics, Science and Engineering

(27-3365-020)

Grades Offered: 09-12

2018-2019

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English Language Arts Assessment - Participation and Performance

This table shows performance on statewide assessments for English Language Arts both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	91	100.0	100.0	97.9	57.9	100.0	80	Met Goal
White	12	100.0	100.0	96.9	66.9	100.0	**	**
Hispanic	*	*	*	96.4	43.9	*	**	**
Black or African American	N	N	N	*	38.5	N	**	**
Asian, Native Hawaiian, or Pacific Islander	74	100.0	100.0	100.0	82.9	100.0	80	Met Goal
American Indian or Alaska Native	N	N	N	*	56.0	N	**	**
Two or More Races	*	*	*	93.3	64.4	*	**	**
Female	36	100.0	100.0	*	64.8	100.0		
Male	55	100.0	100.0	*	51.3	100.0		
Economically Disadvantaged Students	*	*	*	94.1	40.0	*	**	**
Non-Economically Disadvantaged Students	*	*	*	98.0	67.9	*		
Students with Disabilities	N	N	N	81.0	22.7	N	**	**
Students without Disabilities	91	100.0	100.0	98.5	65.1	100.0		
English Learners	N	N	N	N	29.3	N	**	**
Non-English Learners	91	100.0	100.0	97.9	60.6	100.0		
Homeless Students	N	N	N	N	29.1	N		
Students In Foster Care	N	N	N	N	27.6	N		
Military-Connected Students	N	N	N	*	57.8	N		
Migrant Students	N	N	N	N	30.4	N		

† Target was met within a confidence interval.

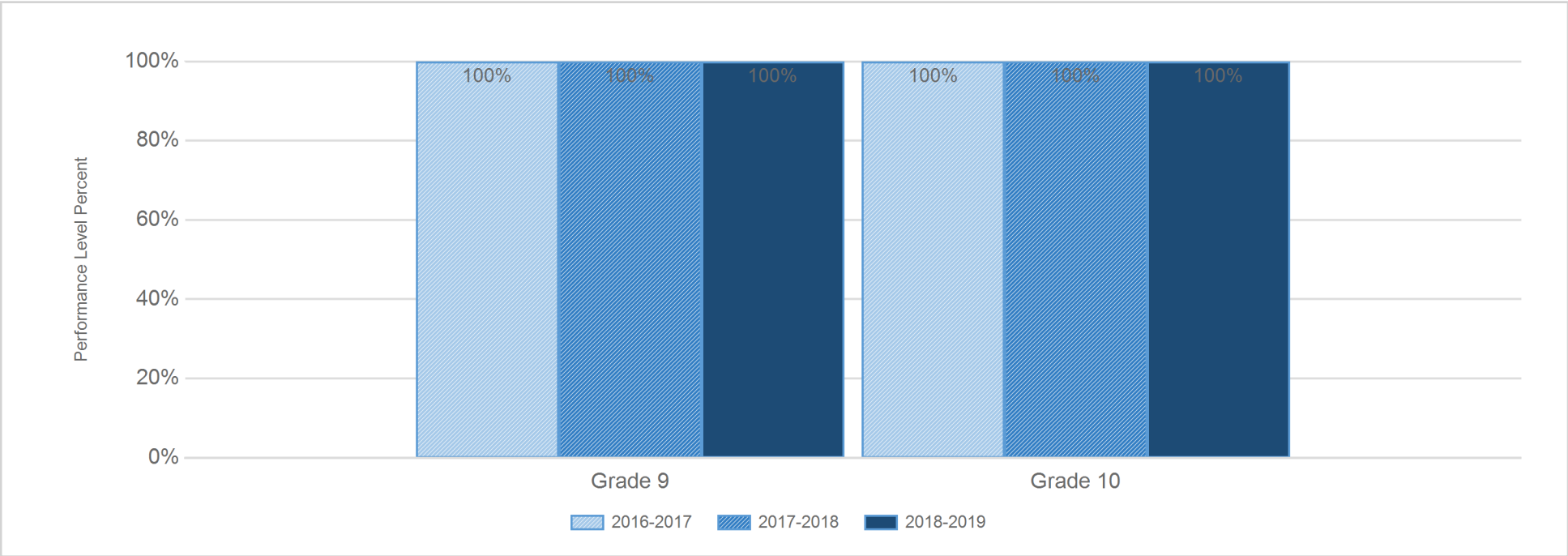


Academy for Mathematics, Science and Engineering
(27-3365-020)
Grades Offered: 09-12
2018-2019

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English Language Arts Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the statewide assessment for English Language Arts (ELA) for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.





Academy for Mathematics, Science and Engineering
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English Language Arts Assessment - Performance by Grade: Grade 9

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	827	804	753	0%	0%	0%	*	*	100%	56%
White	*	*	799	762	*	*	*	*	*	*	65%
Hispanic	N	N	*	737	N	N	N	N	N	N	40%
Black or African American	N	N	*	732	N	N	N	N	N	N	33%
Asian, Native Hawaiian, or Pacific Islander	34	828	816	783	0%	0%	0%	*	*	100%	84%
American Indian or Alaska Native	N	N	N	754	N	N	N	N	N	N	57%
Two or More Races	*	*	*	761	*	*	*	*	*	*	63%
Female	13	826	803	760	0%	0%	0%	*	*	100%	63%
Male	33	827	805	746	0%	0%	0%	*	*	100%	49%
Economically Disadvantaged Students	N	N	*	734	N	N	N	N	N	N	36%
Non-Economically Disadvantaged Students	46	827	*	762	0%	0%	0%	*	*	100%	65%
Students with Disabilities	N	N	781	717	N	N	N	N	N	N	17%
Students without Disabilities	46	827	805	760	0%	0%	0%	*	*	100%	63%
English Learners	N	N	N	693	N	N	N	N	N	N	*
Non-English Learners	46	827	804	755	0%	0%	0%	*	*	100%	*
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	22%
Military-Connected Students	N	N	*	755	N	N	N	N	N	N	56%
Migrant Students	N	N	N	715	N	N	N	N	N	N	23%



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English Language Arts Assessment - Performance by Grade: Grade 10

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	840	823	757	0%	0%	0%	*	*	100%	58%
White	*	*	816	767	*	*	*	*	*	*	67%
Hispanic	*	*	815	738	*	*	*	*	*	*	43%
Black or African American	N	N	*	733	N	N	N	N	N	N	38%
Asian, Native Hawaiian, or Pacific Islander	40	841	833	792	0%	0%	0%	*	*	100%	84%
American Indian or Alaska Native	N	N	*	754	N	N	N	N	N	N	56%
Two or More Races	*	*	*	766	*	*	*	*	*	*	65%
Female	23	844	825	766	0%	0%	0%	*	*	100%	66%
Male	22	837	819	749	0%	0%	0%	*	*	100%	51%
Economically Disadvantaged Students	*	*	*	735	*	*	*	*	*	*	40%
Non-Economically Disadvantaged Students	*	*	*	767	*	*	*	*	*	*	67%
Students with Disabilities	N	N	783	711	N	N	N	N	N	N	19%
Students without Disabilities	45	840	825	765	0%	0%	0%	*	*	100%	65%
English Learners	N	N	N	687	N	N	N	N	N	N	*
Non-English Learners	45	840	823	760	0%	0%	0%	*	*	100%	*
Homeless Students	N	N	N	723	N	N	N	N	N	N	32%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	22%
Military-Connected Students	N	N	N	754	N	N	N	N	N	N	56%
Migrant Students	N	N	N	710	N	N	N	N	N	N	10%



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Mathematics Assessment - Participation and Performance

This table shows performance on statewide assessments for Mathematics both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	43	100.0	100.0	83.5	44.5	100.0	80	Met Goal
White	*	*	*	78.3	54.1	*	**	**
Hispanic	N	N	N	78.0	28.8	N	**	**
Black or African American	N	N	N	*	23.0	N	**	**
Asian, Native Hawaiian, or Pacific Islander	32	100.0	100.0	94.2	76.5	100.0	80	Met Goal
American Indian or Alaska Native	N	N	N	*	42.7	N	**	**
Two or More Races	*	*	*	85.7	53.3	*	**	**
Female	13	100.0	100.0	*	44.9	100.0		
Male	30	100.0	100.0	*	44.2	100.0		
Economically Disadvantaged Students	N	N	N	92.3	26.3	N	**	**
Non-Economically Disadvantaged Students	43	100.0	100.0	83.2	54.9	100.0		
Students with Disabilities	N	N	N	57.1	17.4	N	**	**
Students without Disabilities	43	100.0	100.0	84.6	50.0	100.0		
English Learners	N	N	N	N	25.0	N	**	**
Non-English Learners	43	100.0	100.0	83.5	46.5	100.0		
Homeless Students	N	N	N	N	17.1	N		
Students In Foster Care	N	N	N	N	17.1	N		
Military-Connected Students	N	N	N	*	46.4	N		
Migrant Students	N	N	N	N	23.3	N		

† Target was met within a confidence interval.

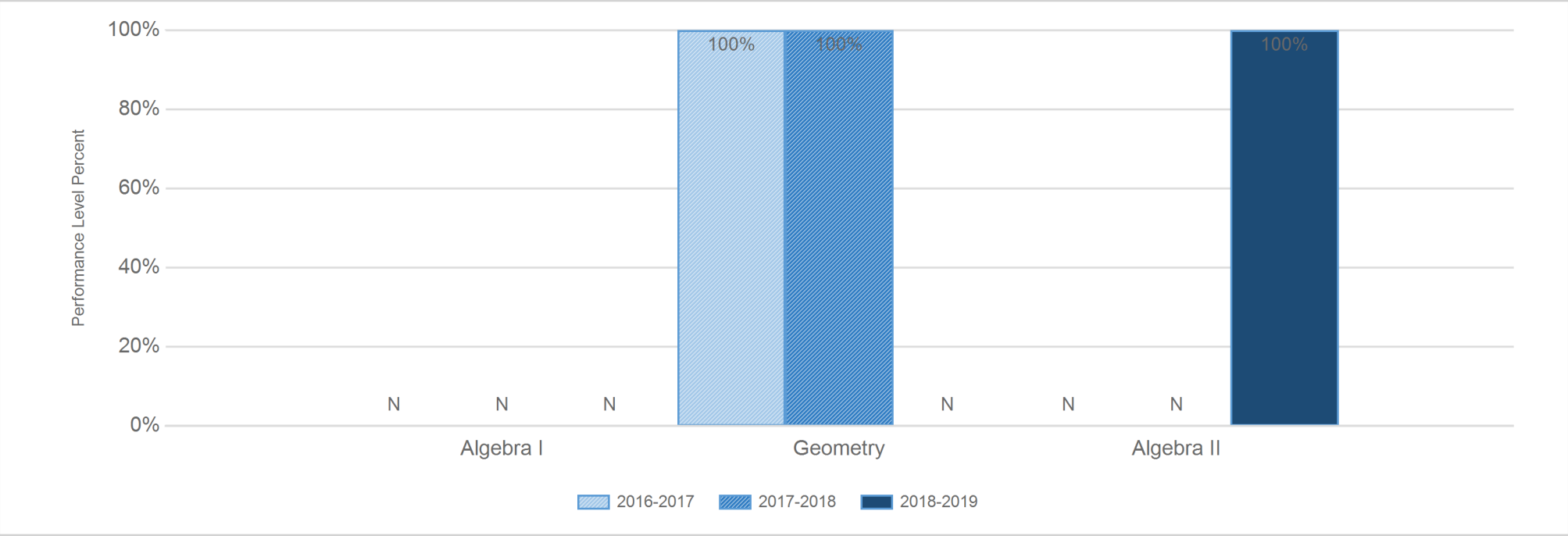


Academy for Mathematics, Science and Engineering
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Grades Offered: 09-12
2018-2019

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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 statewide assessment for Mathematics for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.



† 2018-19 results for Algebra I, Geometry, and Algebra II do not include students in grade 11, but 2016-17 and 2017-18 results do include students in grade 11. Therefore, trend data for these assessments may not be comparable.



Academy for Mathematics, Science and Engineering
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Mathematics Assessment - Performance by Test: Algebra I

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	759	744	N	N	N	N	N	N	42%
White	N	N	*	752	N	N	N	N	N	N	53%
Hispanic	N	N	*	728	N	N	N	N	N	N	24%
Black or African American	N	N	*	725	N	N	N	N	N	N	20%
Asian, Native Hawaiian, or Pacific Islander	N	N	*	775	N	N	N	N	N	N	76%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	N	N	*	752	N	N	N	N	N	N	51%
Female	N	N	758	745	N	N	N	N	N	N	44%
Male	N	N	763	743	N	N	N	N	N	N	41%
Economically Disadvantaged Students	N	N	*	727	N	N	N	N	N	N	23%
Non-Economically Disadvantaged Students	N	N	*	752	N	N	N	N	N	N	52%
Students with Disabilities	N	N	*	717	N	N	N	N	N	N	12%
Students without Disabilities	N	N	*	748	N	N	N	N	N	N	47%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	N	N	*	745	N	N	N	N	N	N	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	11%
Military-Connected Students	N	N	*	744	N	N	N	N	N	N	43%
Migrant Students	N	N	N	707	N	N	N	N	N	N	12%



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Mathematics Assessment - Performance by Test: Geometry

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	764	737	N	N	N	N	N	N	35%
White	N	N	761	743	N	N	N	N	N	N	43%
Hispanic	N	N	*	724	N	N	N	N	N	N	17%
Black or African American	N	N	N	720	N	N	N	N	N	N	14%
Asian, Native Hawaiian, or Pacific Islander	N	N	770	762	N	N	N	N	N	N	70%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	37%
Two or More Races	N	N	*	745	N	N	N	N	N	N	46%
Female	N	N	762	738	N	N	N	N	N	N	36%
Male	N	N	767	736	N	N	N	N	N	N	34%
Economically Disadvantaged Students	N	N	*	722	N	N	N	N	N	N	16%
Non-Economically Disadvantaged Students	N	N	*	743	N	N	N	N	N	N	43%
Students with Disabilities	N	N	751	712	N	N	N	N	N	N	*
Students without Disabilities	N	N	*	741	N	N	N	N	N	N	*
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	N	N	*	738	N	N	N	N	N	N	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	N	N	*	713	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	739	N	N	N	N	N	N	35%
Migrant Students	N	N	N	711	N	N	N	N	N	N	19%



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Mathematics Assessment - Performance by Test: Algebra II

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	43	821	792	755	0%	0%	0%	28%	72%	100%	58%
White	*	*	784	758	*	*	*	*	*	*	62%
Hispanic	N	N	*	731	N	N	N	N	N	N	34%
Black or African American	N	N	*	725	N	N	N	N	N	N	27%
Asian, Native Hawaiian, or Pacific Islander	32	819	*	777	0%	0%	0%	34%	66%	100%	80%
American Indian or Alaska Native	N	N	*	753	N	N	N	N	N	N	55%
Two or More Races	*	*	*	761	*	*	*	*	*	*	65%
Female	13	808	780	752	0%	0%	0%	*	*	100%	55%
Male	30	827	806	758	0%	0%	0%	*	*	100%	62%
Economically Disadvantaged Students	N	N	*	729	N	N	N	N	N	N	32%
Non-Economically Disadvantaged Students	43	821	*	761	0%	0%	0%	28%	72%	100%	65%
Students with Disabilities	N	N	*	715	N	N	N	N	N	N	25%
Students without Disabilities	43	821	*	756	0%	0%	0%	28%	72%	100%	60%
English Learners	N	N	N	696	N	N	N	N	N	N	11%
Non-English Learners	43	821	792	755	0%	0%	0%	28%	72%	100%	59%
Homeless Students	N	N	N	717	N	N	N	N	N	N	23%
Students in Foster Care	N	N	N	715	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	39%
Migrant Students	N	N	N	*	N	N	N	N	N	N	*



Academy for Mathematics, Science and Engineering
 (27-3365-020)
 Grades Offered: 09-12
 2018-2019

Report Key:

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DLM Alternate Assessment - Participation

This table shows the number of students taking the Dynamic Learning Maps (DLM) 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
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. A student's expected growth is based on the student's initial year proficiency level and student growth expectations are increased by equal intervals each year so that the student meets the proficiency cut score of 4.5 within five years. The table shows the annual target for the percentage of students making expected growth and whether that target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2018-19 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



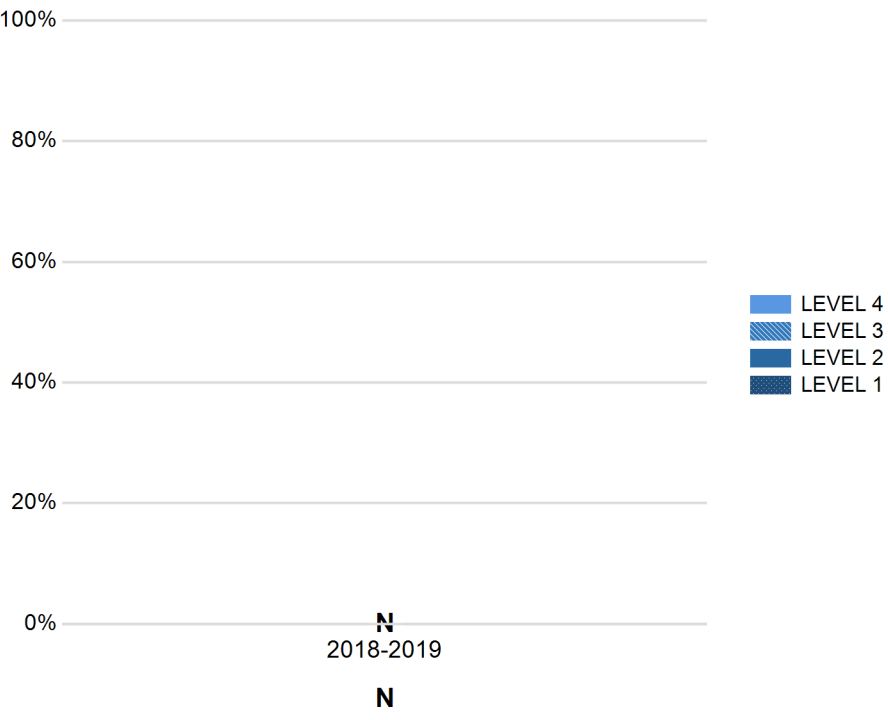
Academy for Mathematics, Science and Engineering
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2018-2019

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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 grades 5, 8, and 11 will take the NJSLA-Science assessment. Students receive a score of Level 1, 2, 3, or 4 where levels 3 and 4 represent proficiency. Visit the [NJSLA-Science website](#) for more information about NJSLA-S. These results do not include students that took the Dynamic Learning Maps (DLM) Science assessment, visit the [assessment reports page](#) for DLM results.

NJSLA Science Assessment: Grade 11 Summary

This table shows how students performed this year on the NJSLA Science assessment. Students scoring at Level 3 or 4 are considered proficient.



NJSLA Science Assessment: Grade 11

This table shows how students performed this year on the NJSLA Science assessment, both overall and by student group. Students scoring at Level 3 or 4 are considered proficient.

Student Group	% Level 1	% Level 2	% Level 3	% Level 4
Schoolwide	N	N	N	N
White	N	N	N	N
Hispanic	N	N	N	N
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N
American Indian or Alaska Native	N	N	N	N
Two or More Races	N	N	N	N
Female	N	N	N	N
Male	N	N	N	N
Economically Disadvantaged Students	N	N	N	N
Non-Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
Students without Disabilities	N	N	N	N
English Learners	N	N	N	N
Non-English Learners	N	N	N	N
Homeless Students	N	N	N	N
Students in Foster Care	N	N	N	N
Military-Connected Students	N	N	N	N
Migrant Students	N	N	N	N



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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 2018-19. 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 2018-19	*	84.5%
12th graders taking SAT in 2018-19 or prior years	*	72.1%
12th graders taking ACT in 2018-19 or prior years	N	19.6%

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	*	476	Grade 10: 430 Grade 11: 460	*	61%
PSAT 10/NMSQT - Math	*	477	Grade 10: 480 Grade 11: 510	*	43%
SAT - Reading and Writing	*	539	480	*	70%
SAT - Math	*	541	530	*	53%
ACT - Reading	N	25	N	N	66%
ACT - English	N	24	N	N	81%
ACT - Math	N	24	N	N	65%
ACT - Science	N	24	N	N	57%



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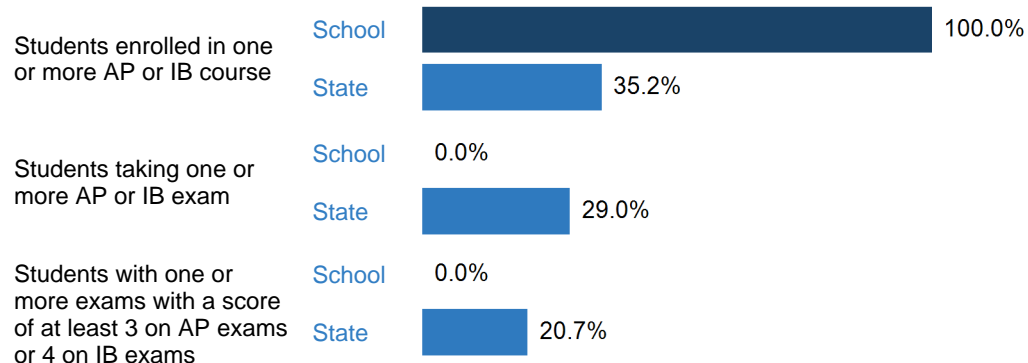
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate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

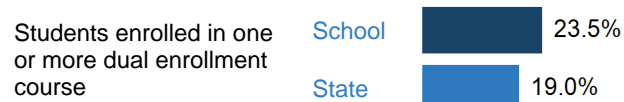
AP/IB Coursework – Participation and Performance

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 of 11th and 12th graders who were 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	0
AP Calculus AB	5	0
AP Calculus BC	21	0
AP Chemistry	11	0
AP Computer Science A	48	0
AP English Literature and Composition	46	0
AP Environmental Science	3	0
AP Human Geography	4	0
AP Microeconomics	11	0
AP Music Theory	1	0
AP Physics 1	46	0
AP Physics C	21	0
AP Psychology	22	0
AP Spanish Language	6	0
AP Statistics	20	0
AP U.S. Government and Politics	3	0



Academy for Mathematics, Science and Engineering

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2018-2019

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AP/IB Course	Students Enrolled	Students Tested
AP U.S. History	25	0
Total Exams taken		0
Exams with scores of at least 3 on AP exams or 4 on IB exams		0



Academy for Mathematics, Science and Engineering
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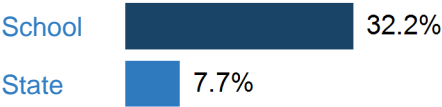
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This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education 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 in grades 9 through 12 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)



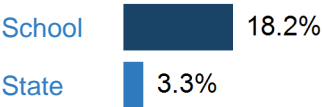
CTE Concentrators
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students in grades 9 through 12 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





Academy for Mathematics, Science and Engineering
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 2018-2019

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Career and Technical Education Participation by Student Group

This table shows the percentage of students, both overall and by student group, in grades 9 through 12 who were enrolled in courses in approved Career and Technical Education (CTE) programs. CTE participants have completed only one course in an approved CTE program. CTE concentrators have completed two or more courses in a single approved CTE program and/or have completed the entire CTE program. Students enrolled in shared-time CTE programs in a county vocational school district are included in the percentages for both the county vocational school and their sending high school.

Student Group	School: % CTE Participants	School: % CTE Concentrators	State: % CTE Participants	State: % CTE Concentrators
Schoolwide	32.2%	67.8%	7.7%	10.3%
White	50.0%	50.0%	6.1%	9.6%
Hispanic	*	*	10.3%	11.3%
Black or African American	N	N	9.0%	11.2%
Asian, Native Hawaiian, or Pacific Islander	29.1%	70.9%	5.8%	9.3%
American Indian or Alaska Native	N	N	10.3%	12.7%
Two or More Races	*	*	6.8%	12.1%
Female	22.4%	77.6%	7.3%	10.6%
Male	38.8%	61.2%	8.0%	10.1%
Economically Disadvantaged Students	N	N	10.4%	11.8%
Students with Disabilities	N	N	6.6%	9.2%
English Learners	N	N	8.7%	3.2%
Homeless Students	N	N	8.1%	6.6%
Students In Foster Care	N	N	6.4%	5.0%
Military-Connected Students	N	N	9.7%	13.3%
Migrant Students	N	N	10.4%	*



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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



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	143		
Total (All Clusters)	143	0	0



Academy for Mathematics, Science and Engineering
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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
9	0	30	0	0	0	1	46
10	0	0	0	46	0	6	0
11	0	0	0	0	25	1	0
12	0	0	0	0	1	12	11
Total	0	30	0	46	26	20	57
Enrolled in AP/IB Course					26	20	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	11

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	0	0	0	46	0
10	1	46	0	3	0	46
11	25	10	0	0	14	25
12	18	1	0	0	7	26
Total	44	57	0	3	67	97
Enrolled in AP/IB Course	20	11		3	67	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0



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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	46	0	0	0	0	1
10	0	46	9	0	0	2
11	0	25	2	5	0	0
12	0	0	25	17	1	5
Total	46	71	36	22	1	8
Enrolled in AP/IB Course	0	25	11	22		6
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
9	28	15	0	0	3	0	0
10	24	18	0	0	2	0	0
11	12	4	0	0	1	0	0
12	9	4	0	0	1	0	0
Total	73	41	0	0	7	0	0
Enrolled in AP/IB Course	6	0	0	0	0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0
Enrolled in Level 3 or Higher	30	24	0	0	2	0	0



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Computer Science and Information Technology – Course Participation

This table shows the number of students who were enrolled in Computer Science and Information Technology (IT) 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	Computer Programming	Computing Systems	Other Computer Science	Networking	Information Systems	Other IT
9	17	0	0	0	0	0
10	23	0	0	0	0	0
11	N	N	N	N	N	N
12	8	0	0	0	0	0
Total	48	0	0	0	0	0
Enrolled in AP/IB Course	48		0			0
Enrolled in Dual Enrollment Course	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



Academy for Mathematics, Science and Engineering
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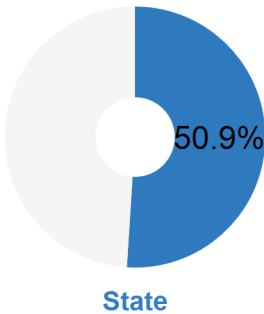
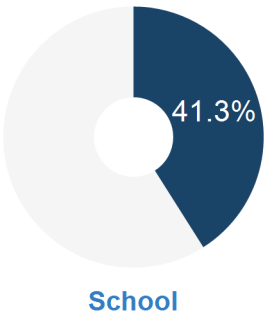
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Visual and Performing Arts – Course Participation

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 9-12:

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



Students enrolled in one or more classes by discipline:

MUSIC	School	30.8%
	State	17.6%
DANCE	School	0.0%
	State	2.3%
DRAMA	School	0.0%
	State	3.9%
VISUAL ARTS	School	11.9%
	State	32.9%



Academy for Mathematics, Science and Engineering

(27-3365-020)

Grades Offered: 09-12

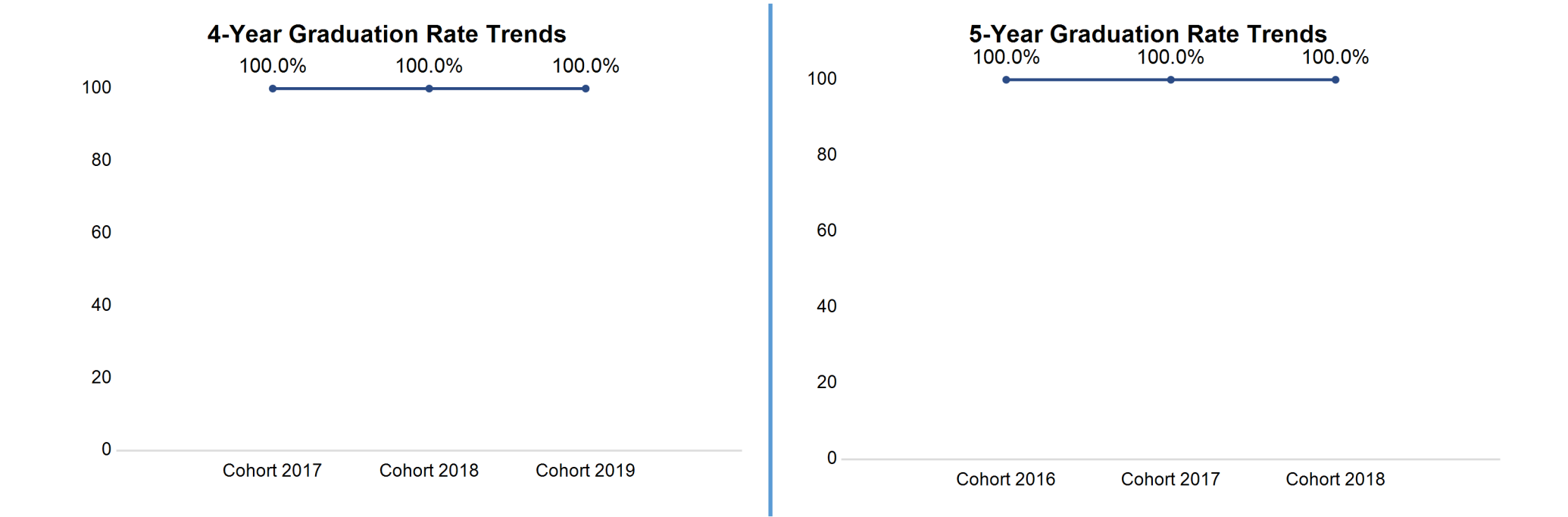
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Graduation rates are calculated based on the adjusted cohort graduation rate calculation. More information can be found on the [NJDOE Graduation Rate page](#).

Graduation Rate Trends and Progress

These graphs show the 4-year and 5-year adjusted cohort graduation rates for the most recent three cohorts of students. The table below shows whether annual targets were met for each cohort. Note that for accountability and annual targets, graduation data from the prior year is used, so annual target status for Cohort 2019 4-Year and Cohort 2018 5-Year are not provided.



Performance Measure	Cohort 2017 4-Year Rate	Cohort 2018 4-Year Rate	Cohort 2019 4-Year Rate	Cohort 2016 5-Year Rate	Cohort 2017 5-Year Rate	Cohort 2018 5-Year Rate
Graduation Rate	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Annual Target	N	N		N	N	
Met Annual Target?	Met Goal	Met Goal		Met Goal	Met Goal	
Statewide Graduation Rate	90.5%	90.9%	90.6%	91.8%	92.4%	92.5%



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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 2018 4-year rate and the Class of 2017 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 2019: 4 Year Rate	State - Class of 2019: 4 Year Rate	School - Class of 2018: 5 Year Rate	State - Class of 2018: 5 Year Rate	Class of 2018: 4 Year Rate	Class of 2018: 4 Year Target	Class of 2018: Met Target	Class of 2017: 5 Year Rate	Class of 2017: 5 Year Target	Class of 2017: Met Target
Schoolwide	100.0%	90.6%	100.0%	92.5%	100.0%	N	Met Goal	100.0%	N	Met Goal
White	*	94.9%	*	95.9%	*	**	**	*	**	**
Hispanic	*	84.5%	N	87.3%	N	N	N	N	N	N
Black or African American	N	83.3%	*	87.1%	*	**	**	N	N	N
Asian, Native Hawaiian or Pacific Islander	100.0%	96.9%	100.0%	97.8%	100.0%	**	**	*	**	**
American Indian or Alaska Native	N	92.2%	N	88.9%	N	N	N	N	N	N
Two or More Races	N	91.4%	N	94.2%	N	N	N	N	N	N
Female	100.0%	92.8%	100.0%	94.4%	100.0%			100.0%		
Male	100.0%	88.5%	100.0%	90.8%	100.0%			100.0%		
Economically Disadvantaged Students	N	84.0%	N	87.3%	N	N	N	N	N	N
Students with Disabilities	N	79.2%	N	83.8%	N	N	N	N	N	N
English Learners	N	75.4%	N	80.1%	N	N	N	N	N	N
Homeless Students	N	74.6%	N	78.3%	N			N		
Students in Foster Care	N	57.6%	N	82.5%	N			N		
Migrant Students	N	83.3%	N	85.0%	N			N		



Academy for Mathematics, Science and Engineering
 (27-3365-020)
 Grades Offered: 09-12
 2018-2019

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Graduation Pathways

This table shows the percentage of Cohort 2019 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
Statewide Assessment	100.0%	80.8%
Substitute Competency Test	0.0%	19.2%
Portfolio Appeals Process	0.0%	0.0%
Alternate Requirements specified in IEP	0.0%	0.0%
Unknown	0.0%	0.0%

Dropout Rate Trends

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

School Year	School Rate	State Rate
2018-2019	N	1.2%
2017-2018	N	1.2%
2016-2017	N	1.1%



Academy for Mathematics, Science and Engineering
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 2018-2019

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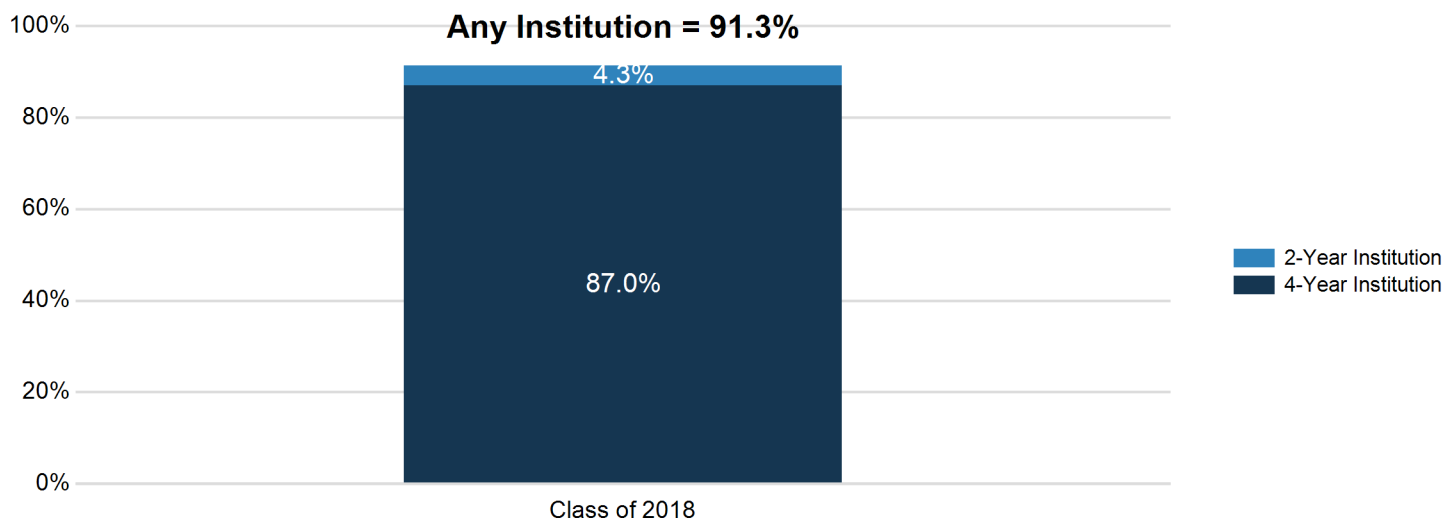
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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rate Summary

The graphs and tables below show the percentage of graduates that have enrolled in 2-year and 4-year institutions within 16 months of graduating from high school.

Postsecondary Enrollment 16 months after Graduation



Performance Measure	Class of 2018
% Enrolled in 2-Year Institution	4.3%
% Enrolled in 4-Year Institution	87.0%
% Enrolled in Any Postsecondary Institution	91.3%



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Postsecondary Enrollment Rates: Fall

This table shows information about Class of 2019 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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%	28.7%	71.3%
Schoolwide	100%	0%	100%
White	*	*	*
Hispanic	*	*	*
Black or African American	N	N	N
Asian, Native Hawaiian, or Pacific Islander	100%	0%	100%
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	N	N	N
Students with Disabilities	N	N	N
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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	77.8%	30.9%	69.1%	72.9%	27.1%	65.5%	34.5%
Schoolwide	91.3%	4.8%	95.2%	28.6%	71.4%	14.3%	85.7%
White	*	*	*	*	*	*	*
Hispanic	N	N	N	N	N	N	N
Black or African American	*	*	*	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	89.5%	5.9%	94.1%	23.5%	76.5%	17.6%	82.4%
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	N	N	N	N	N	N	N
Economically Disadvantaged Students	N	N	N	N	N	N	N
Students with Disabilities	N	N	N	N	N	N	N
English Learners	N	N	N	N	N	N	N



Academy for Mathematics, Science and Engineering

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2018-2019

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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. Students with fewer than 45 days in membership are excluded from attendance calculations.

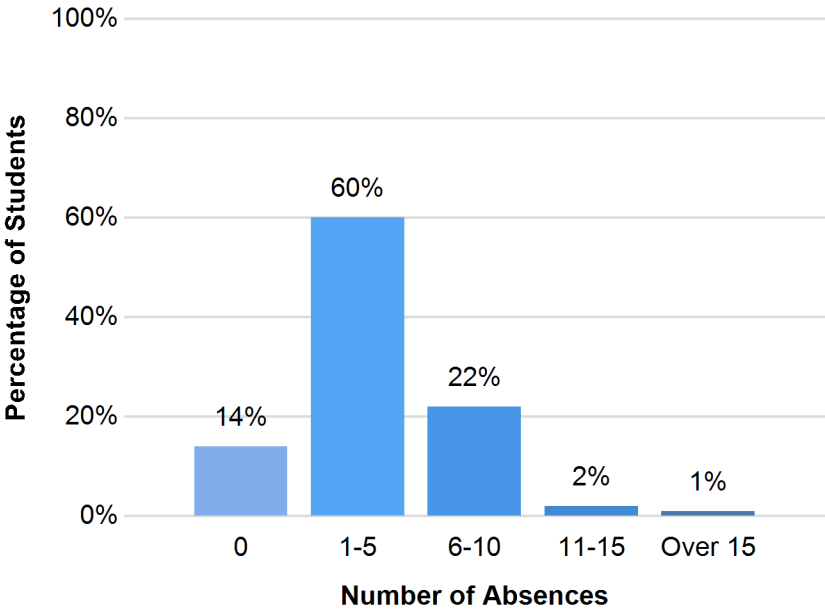
Chronic Absenteeism

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	1	0.7	14.2	Met
White	0	0	14.2	Met
Hispanic	*	*	**	**
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific	1	0.9	14.2	Met
American Indian or Alaska Native	N	N	N	N
Two or More Races	*	*	**	**
Female	1	1.7		
Male	0	0		
Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
English Learners	N	N	N	N
Homeless Students	N	N		
Students in Foster Care	N	N		
Military-Connected Students	N	N		
Migrant Students	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.





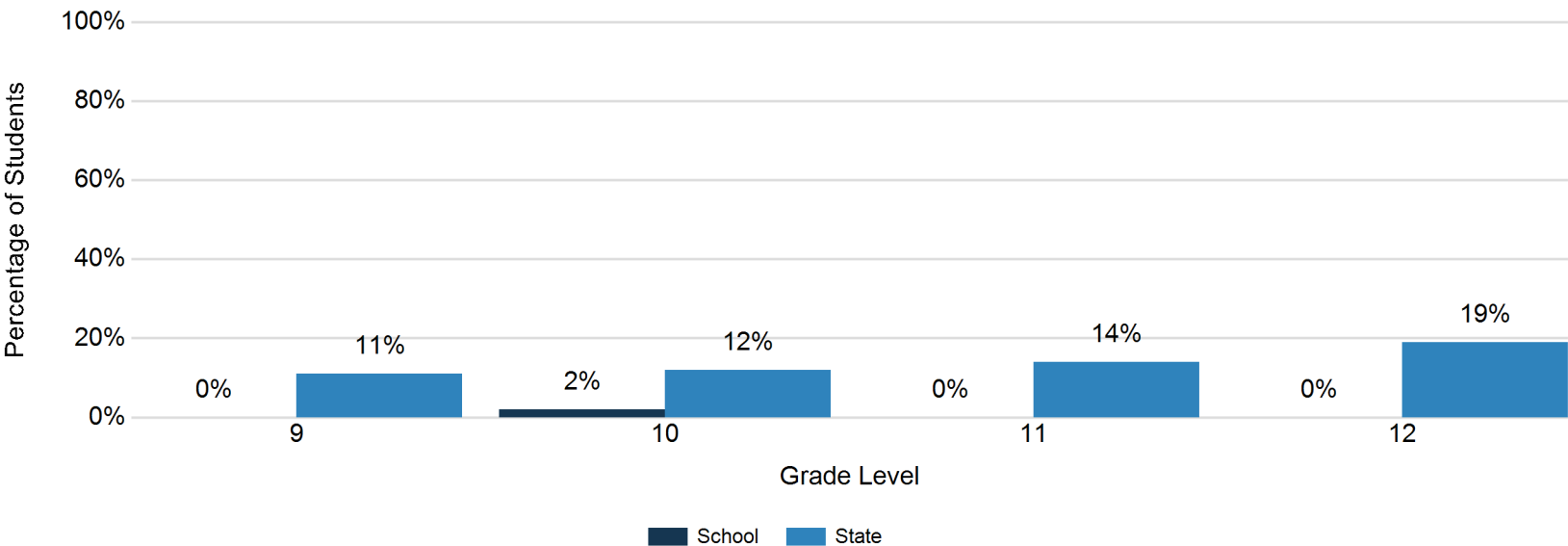
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Chronic Absenteeism by Grade

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), starting in 2017-18, which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. Comparing current data to data from 2016-17 and earlier could lead to inaccurate conclusions in many reporting categories.

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Total Unique Incidents	N
Incidents Per 100 Students Enrolled	N

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Other Incidents Leading to Removal	N

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bullying (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	N	N	N
Religion	N	N	N
Ancestry	N	N	N
Gender	N	N	N
Sexual Orientation	N	N	N
Disability	N	N	N
Other	N	N	N
No Identified Nature	N		N

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	N	N
Out-of-School Suspensions	N	N
Any Suspension	N	N
Removal to other education program	N	N
Expulsion	N	N
Arrest	N	N

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



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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	8:05 AM
Typical End Time	3:00 PM
Length of School Day	6 Hrs 55 Mins
Full Time - Instructional Time	5 Hrs 59 Mins
Shared Time - Instructional Time	5 Hrs. 59 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3 through 10 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 through 10. 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
2018-19	1:1



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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 the experience of teachers assigned to this school and across the state. No teachers in New Jersey are teaching under emergency or provisional credentials as defined the United States Department of Education.

Category	Teachers in School	Teachers in State
Total Number of teachers	N	118,214
Average years experience in public schools	N	12.1
Average years experience in district	N	10.8
Percentage of Teachers with 4 or more years experience in the district	N	75.3%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State
Total Number of administrators	9	9,530
Average years experience in public schools	15.4	16.0
Average years experience in district	8.7	12.0
Percentage of Administrators with 4 or more years experience in the district	88.9%	76.9%

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	N	17:1
Students to Administrators	N	136:1
Teachers to Administrators	N	8:1
Students to Librarians/Media Specialists		1227:1
Students to Nurses		614:1
Students to Counselors		245:1
Students to Child Study Team Members		409:1



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

Teachers and Administrators – Demographics

This table compares the percentage of students, teachers, and administrators by gender and by racial and ethnic group.

Category	Students in School	Teachers in School	Administrators in School	Students in State	Teachers in State	Administrators in State
Female	N	N	N	48.4%	77.1%	54.9%
Male	N	N	N	51.6%	22.9%	45.1%
White	N	N	N	42.4%	83.6%	77.4%
Hispanic	N	N	N	29.9%	7.3%	7.2%
Asian	N	N	N	10.2%	2.0%	1.1%



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Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by 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.

Bachelor's Degree

Teacher N
 Admin N/A

Master's Degree

Teacher N
 Admin N

Doctoral Degree

Teacher N
 Admin N

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

This table shows the percentage of teachers and administrators assigned to this district in 2017-18 that were still assigned to this district in 2018-19. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2017-18 Teachers: Same district 2018-19	82.4%	90.5%
2017-18 Administrators: Same district 2018-19	77.8%	87.9%

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
2018-19	100.0%



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Per-Pupil Expenditures by Source

The link below produces a table summarizing the most recently available expenses for regular and special education students taught at schools in the district. The amounts shown include expenditures for instruction, support services, administration, operations and maintenance, and extra-curricular activities.

For more information regarding this table please refer to the guidance for school level reporting, which is available on the [NJDOE webpage ESSA School Level Reporting Information](#). More in-depth information about district and charter school spending can be found in the [User Friendly Budget](#) and the [Comprehensive Annual Financial Report \(CAFR\) and Auditor Management Reports \(AMRs\)](#).

Please be aware that the total district expenditures represented in these reports are taken from audited district financial data, but the subsequent allocation of these resources to specific schools is not audited or otherwise verified by the New Jersey Department of Education. If you have specific questions about the assignment (or lack of assignment) of school-level amounts, please contact the district for additional information.

[Link to District Summary of 2018-19 School-Level Per Pupil Expenditures by Source.](#)

An option to [download all school-level summaries by district](#) in one spreadsheet is also available. However, because districts have flexibility in how certain costs are allocated to individual schools, school-level costs should not be compared between schools in different districts.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

Comprehensive Support and Improvement - Overall Low Performing: Schools with a summative score in the bottom 5% of Title I schools.

Comprehensive Support and Improvement - Low Graduation Rate: High schools with a four-year graduation rate of 67% or less

Targeted Support and Improvement - Low Performing Student Group: Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools

Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

ESSA Accountability Status

The table below provides the school's federal school status for the 2020-21 school year, the category (or reason) for identification, the year the school is eligible to exit status, and, if applicable, the student groups identified for support.

Status for 2020-21 School Year	Not in Status
Category of Identification	n/a
Year Eligible to Exit Status	n/a
Student Group Status: White	
Student Group Status: Hispanic	
Student Group Status: Black or African American	
Student Group Status: Asian, Native Hawaiian, or Pacific Islander	
Student Group Status: American Indian or Alaska Native	
Student Group Status: Two or More Races	
Student Group Status: Economically Disadvantaged Students	
Student Group Status: Students with Disabilities	
Student Group Status: English Learners	

† This flag is used if a school is identified for Comprehensive Support and Improvement, but one or more student groups met criteria for Targeted Support and Improvement.



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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](#).

ESSA Accountability Progress

The table below shows performance on each of New Jersey's ESSA accountability indicators for the last three years. ELA and Math Proficiency represent the percentage of students that met or exceeded expectations on statewide assessments (NJSLA/PARCC or DLM). ELA and Math Growth represent the median student growth percentile. Four- and five-year graduation rates represent the adjusted cohort graduation rates. Progress toward English Language Proficiency, which was first available in 2017-18, shows the percentage of English Learners that demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Chronic absenteeism represents the percentage of students that were absent for 10% or more of the days enrolled during the school year.

ESSA Accountability Indicator	2016-17	2017-18	2018-19
ELA Proficiency	100.0%	100.0%	100.0%
Math Proficiency	100.0%	100.0%	100.0%
ELA Growth	N	N	N
Math Growth	N	N	N
4-Year Graduation Rate†	100.0%	100.0%	100.0%
5-Year Graduation Rate†	100.0%	100.0%	100.0%
Progress toward English Language Proficiency		N	N
Chronic Absenteeism	2.0%	0.8%	0.7%

† This table shows 2018-19 graduation data for reference, but 2017-18 graduation data is used for accountability calculations for 2018-19.



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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](#).

Accountability Indicator Scores and Summative Ratings - 2018-19 School Year

New Jersey 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 every three years. During the three-year federal status period, schools receive additional resources and support. NJDOE will next identify schools for Comprehensive Support and Improvement in 2022.

This year accountability indicator scores and summative ratings are not used to identify schools for Comprehensive Support and Improvement, so these data are not included in the School Performance Reports. Review the previous two pages to see a school's current status, in the ESSA Accountability Status table, and to monitor a school's school progress on each accountability indicator over the last three years using the new ESSA Accountability Progress table.



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Accountability Summary by Student Group - 2018-19 School Year

This table shows whether student groups in this school met annual ESSA accountability targets and standards for each indicator. Annual targets for proficiency and graduation rate were set based on a school or student group’s performance in 2015-16 or the first year data was available. The standard for student growth is a median student growth percentile of 40-59.5. The target for chronic absenteeism is the statewide chronic absenteeism rate based on students enrolled in the grades served by the school. For more details on accountability targets, see these [accountability resources](#).

The accountability system will not be used to identify schools for Targeted Support and Improvement– Low Performing Student Group for 2018-19, so student group summative scores are not included in this table this year.

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	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	Met Goal	Met Goal	Met Goal	Met Goal	N	Met	No
White	**	**	**	**	n/a	Met	No
Hispanic	**	**	**	**	n/a	**	No
Black or African American	**	**	**	**	n/a	**	No
Asian, Native Hawaiian, or Pacific Islander	Met Goal	Met Goal	**	**	n/a	Met	No
American Indian or Alaska Native	**	**	**	**	n/a	**	No
Two or More Races	**	**	**	**	n/a	**	No
Economically Disadvantaged Students	**	**	**	**	n/a	**	No
Students with Disabilities	**	**	**	**	n/a	**	No
English Learners	**	**	**	**	**	**	No

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



Academy for Mathematics, Science and Engineering

(27-3365-020)

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2018-2019

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** Accountability calculations require 20 or more students

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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 the school or district directly.

<div>  <div>Highlights:</div> </div>	<div> <ul style="list-style-type: none"> MSE Academy received the GreatSchools College Success Award which recognizes public schools for doing an outstanding job of preparing graduating seniors for postsecondary success. </div>
<div>  <div>Mission, Vision, Theme:</div> </div>	<div> <p>The mission of the Morris County Vocational School District is to provide vocational and enrichment programs that inspire and prepare students to succeed in today's world and pursue tomorrow's opportunities.</p> </div>




Academy for Mathematics, Science and Engineering
(27-3365-020)
Grades Offered: 09-12
2018-2019

Report Key:
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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 the school or district directly.

 <p>Other Information</p>	<p>The Academy for Mathematics, Science, and Engineering (MSE) is a rigorous, highly competitive four-year program for Morris County students with career interests in engineering sciences. The Academy is a collaborative effort between Morris County Vocational School District and Morris Hills Regional School District and is located at Morris Hills High School in Rockaway, New Jersey. Through the three-year Science Inquiry and Technology sequence, students develop individual science research projects corresponding to specific career interests. Current student projects involve areas such as aeronautical engineering, meteorology, cryptology, microbiology, computer science, materials science, software engineering, architectural engineering, and computer systems analysis. In their senior year, students work with corporate mentors and complete a 100-hour internship. The MSE Academy maintains a partnership with the New Jersey Institute of Technology through which students may earn college credits for selected academy courses. Students in the MSE Academy have been accepted to some of the most competitive post-secondary institutions including Brown University, Princeton University, Johns Hopkins University, Cornell University, Columbia University, New York University, Carnegie Mellon University, Duke University and Massachusetts Institute of Technology. Students of the academy may participate in co-curricular programs at Morris Hills High School which include twenty-four interscholastic athletic teams and an award-winning fine arts program. Students may choose from fifty-two service organizations, clubs, and activities including student government, literary publications, and five honor societies. Please visit the Morris Hills High School website at https://www.mhrd.org/mhhs for more detailed information.</p>
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Academy for Performing Arts
 (27-3365-302)
 Grades Offered: 09-12
 2018-2019

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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

Notes from the New Jersey Department of Education:



Academy for Performing Arts
 (27-3365-302)
 Grades Offered: 09-12
 2018-2019

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School Contact Information

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

Type	Contact Information
County	Morris
District	Morris County Vocational School District
Principal Name	Shari Castelli
Address	50 Knoll Drive Rockaway, NJ 07866-4099
Phone Number	973-664-2201
Email Address	castellis@mcvts.org
Website	https://www.mcvts.org/



Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

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Enrollment data reflects enrollment reported at the end of the school year and only includes students attending the school. Students that attend programs at other schools or outside of the district are not included in enrollment counts and percentages.

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Any students enrolled outside of the grades offered will be included in the total enrollment.

Grade	2016-17	2017-18	2018-19
9	0	0	33
10	0	0	0
11	0	0	0
12	0	0	0
Total	0	0	33

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years.

Student Group	2016-17	2017-18	2018-19
Female	N	N	97.0%
Male	N	N	3.0%
Economically Disadvantaged Students	N	N	0.0%
Students with Disabilities	N	N	0.0%
English Learners	N	N	0.0%
Homeless Students	N	N	0.0%
Students in Foster Care	N	N	0.0%
Military-Connected Students	N	N	0.0%
Migrant Students	N	N	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	2016-17	2017-18	2018-19
White	N	N	78.8%
Hispanic	N	N	9.1%
Black or African American	N	N	3.0%
Asian	N	N	6.1%
Native Hawaiian or Pacific Islander	N	N	0.0%
American Indian or Alaska Native	N	N	0.0%
Two or More Races	N	N	3.0%

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	2016-17	2017-18	2018-19
Full Time Students	N	N	33
Shared Time Students	N	N	0
Full Time Equivalent	N	N	33

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	100.0%

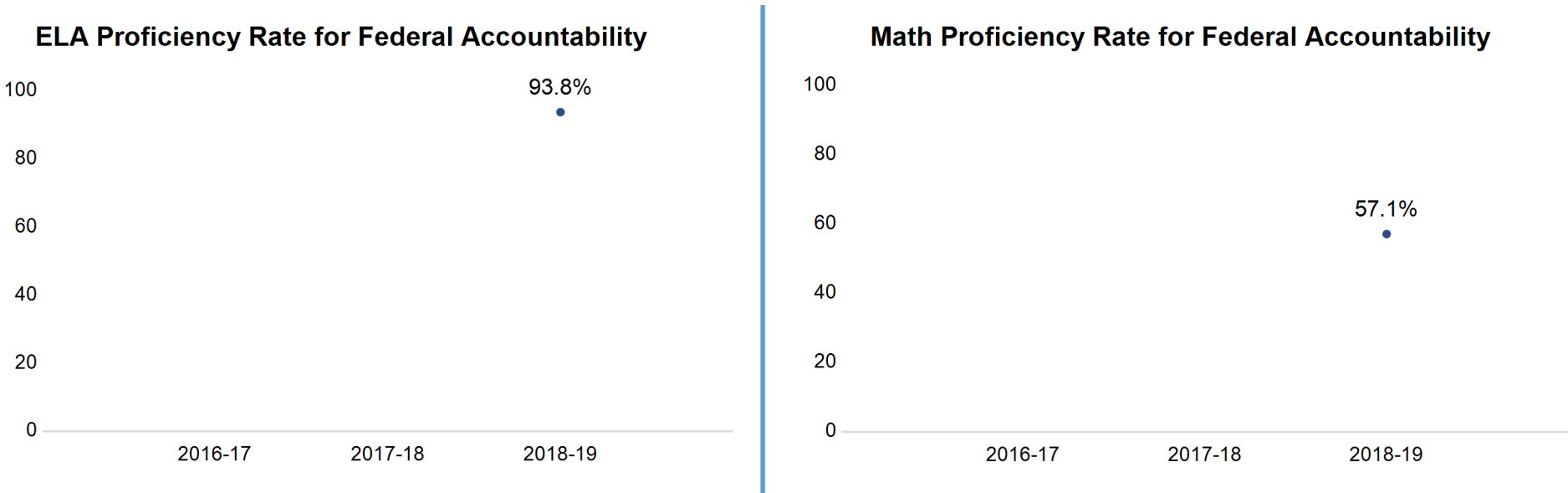


Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

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English Language Arts and Mathematics Performance Trends

These graphs show trends in the Proficiency Rate for Federal Accountability over the last three years. The data includes the results of students taking both the statewide assessment (NJSLA for 2018-19 and PARCC for 2016-17 and 2017-18) and the DLM alternate assessment. The Proficiency Rate for Federal Accountability measures the percentage of students that met or exceeded expectations on the assessments (NJSLA/PARCC or DLM) with an adjustment made if the participation rate is below 95% to ensure reporting on at least 95% of students. NJSLA/PARCC results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. The table below provides participation rates, proficiency rates, annual targets and status in meeting the targets, and statewide proficiency rates.



Performance Measure	2016-17 ELA	2017-18 ELA	2018-19 ELA	2016-17 Math	2017-18 Math	2018-19 Math
Participation Rate	N	N	100.0%	N	N	100.0%
Proficiency Rate for Federal Accountability	N	N	93.8%	N	N	57.1%
Annual Target	N	N	N	N	N	N
Met Annual Target?			N			N
Statewide Proficiency Rate for Federal Accountability	54.9%	56.7%	57.9%	43.5%	45.0%	44.5%

† Target was met within a confidence interval.



Academy for Performing Arts
 (27-3365-302)
 Grades Offered: 09-12
 2018-2019

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English Language Arts Assessment - Participation and Performance

This table shows performance on statewide assessments for English Language Arts both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	32	100.0	93.8	97.9	57.9	93.8	N	N
White	25	100.0	92.0	96.9	66.9	92.0	N	N
Hispanic	*	*	*	96.4	43.9	*	**	**
Black or African American	*	*	*	*	38.5	*	**	**
Asian, Native Hawaiian, or Pacific Islander	*	*	*	100.0	82.9	*	**	**
American Indian or Alaska Native	N	N	N	*	56.0	N	**	**
Two or More Races	*	*	*	93.3	64.4	*	**	**
Female	*	*	*	*	64.8	*		
Male	*	*	*	*	51.3	*		
Economically Disadvantaged Students	*	*	*	94.1	40.0	*	**	**
Non-Economically Disadvantaged Students	*	*	*	98.0	67.9	*		
Students with Disabilities	*	*	*	81.0	22.7	*	**	**
Students without Disabilities	*	*	*	98.5	65.1	*		
English Learners	N	N	N	N	29.3	N	**	**
Non-English Learners	32	100.0	93.8	97.9	60.6	93.8		
Homeless Students	N	N	N	N	29.1	N		
Students In Foster Care	N	N	N	N	27.6	N		
Military-Connected Students	N	N	N	*	57.8	N		
Migrant Students	N	N	N	N	30.4	N		

† Target was met within a confidence interval.

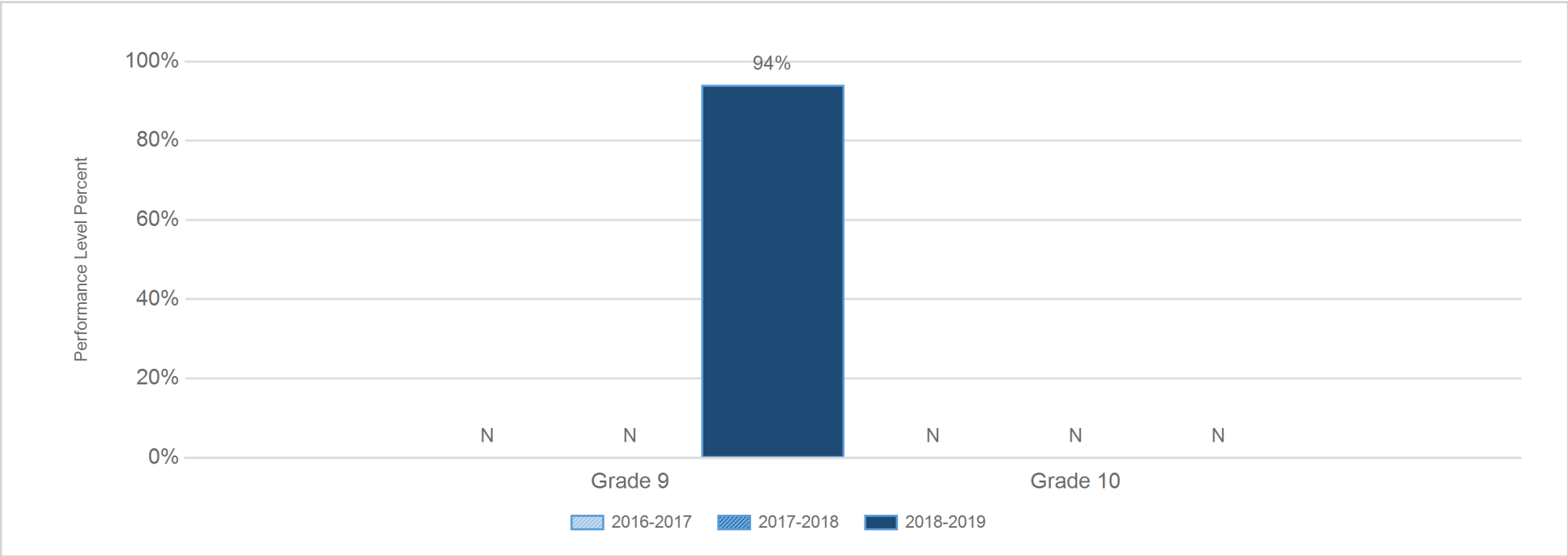


Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

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English Language Arts Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the statewide assessment for English Language Arts (ELA) for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.





Academy for Performing Arts
(27-3365-302)
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English Language Arts Assessment - Performance by Grade: Grade 9

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	32	782	804	753	0%	*	*	59%	34%	94%	56%
White	25	784	799	762	0%	*	*	*	*	92%	65%
Hispanic	*	*	*	737	*	*	*	*	*	*	40%
Black or African American	*	*	*	732	*	*	*	*	*	*	33%
Asian, Native Hawaiian, or Pacific Islander	*	*	816	783	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	N	754	N	N	N	N	N	N	57%
Two or More Races	*	*	*	761	*	*	*	*	*	*	63%
Female	*	*	803	760	*	*	*	*	*	*	63%
Male	*	*	805	746	*	*	*	*	*	*	49%
Economically Disadvantaged Students	*	*	*	734	*	*	*	*	*	*	36%
Non-Economically Disadvantaged Students	*	*	*	762	*	*	*	*	*	*	65%
Students with Disabilities	*	*	781	717	*	*	*	*	*	*	17%
Students without Disabilities	*	*	805	760	*	*	*	*	*	*	63%
English Learners	N	N	N	693	N	N	N	N	N	N	*
Non-English Learners	32	782	804	755	0%	*	*	59%	34%	94%	*
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	22%
Military-Connected Students	N	N	*	755	N	N	N	N	N	N	56%
Migrant Students	N	N	N	715	N	N	N	N	N	N	23%



Academy for Performing Arts
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English Language Arts Assessment - Performance by Grade: Grade 10

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	823	757	N	N	N	N	N	N	58%
White	N	N	816	767	N	N	N	N	N	N	67%
Hispanic	N	N	815	738	N	N	N	N	N	N	43%
Black or African American	N	N	*	733	N	N	N	N	N	N	38%
Asian, Native Hawaiian, or Pacific Islander	N	N	833	792	N	N	N	N	N	N	84%
American Indian or Alaska Native	N	N	*	754	N	N	N	N	N	N	56%
Two or More Races	N	N	*	766	N	N	N	N	N	N	65%
Female	N	N	825	766	N	N	N	N	N	N	66%
Male	N	N	819	749	N	N	N	N	N	N	51%
Economically Disadvantaged Students	N	N	*	735	N	N	N	N	N	N	40%
Non-Economically Disadvantaged Students	N	N	*	767	N	N	N	N	N	N	67%
Students with Disabilities	N	N	783	711	N	N	N	N	N	N	19%
Students without Disabilities	N	N	825	765	N	N	N	N	N	N	65%
English Learners	N	N	N	687	N	N	N	N	N	N	*
Non-English Learners	N	N	823	760	N	N	N	N	N	N	*
Homeless Students	N	N	N	723	N	N	N	N	N	N	32%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	22%
Military-Connected Students	N	N	N	754	N	N	N	N	N	N	56%
Migrant Students	N	N	N	710	N	N	N	N	N	N	10%



Academy for Performing Arts
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2018-2019

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Mathematics Assessment - Participation and Performance

This table shows performance on statewide assessments for Mathematics both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	28	100.0	57.1	83.5	44.5	57.1	N	N
White	22	100.0	63.6	78.3	54.1	63.6	N	N
Hispanic	*	*	*	78.0	28.8	*	**	**
Black or African American	N	N	N	*	23.0	N	**	**
Asian, Native Hawaiian, or Pacific Islander	*	*	*	94.2	76.5	*	**	**
American Indian or Alaska Native	N	N	N	*	42.7	N	**	**
Two or More Races	*	*	*	85.7	53.3	*	**	**
Female	*	*	*	*	44.9	*		
Male	*	*	*	*	44.2	*		
Economically Disadvantaged Students	*	*	*	92.3	26.3	*	**	**
Non-Economically Disadvantaged Students	*	*	*	83.2	54.9	*		
Students with Disabilities	*	*	*	57.1	17.4	*	**	**
Students without Disabilities	*	*	*	84.6	50.0	*		
English Learners	N	N	N	N	25.0	N	**	**
Non-English Learners	28	100.0	57.1	83.5	46.5	57.1		
Homeless Students	N	N	N	N	17.1	N		
Students In Foster Care	N	N	N	N	17.1	N		
Military-Connected Students	N	N	N	*	46.4	N		
Migrant Students	N	N	N	N	23.3	N		

† Target was met within a confidence interval.

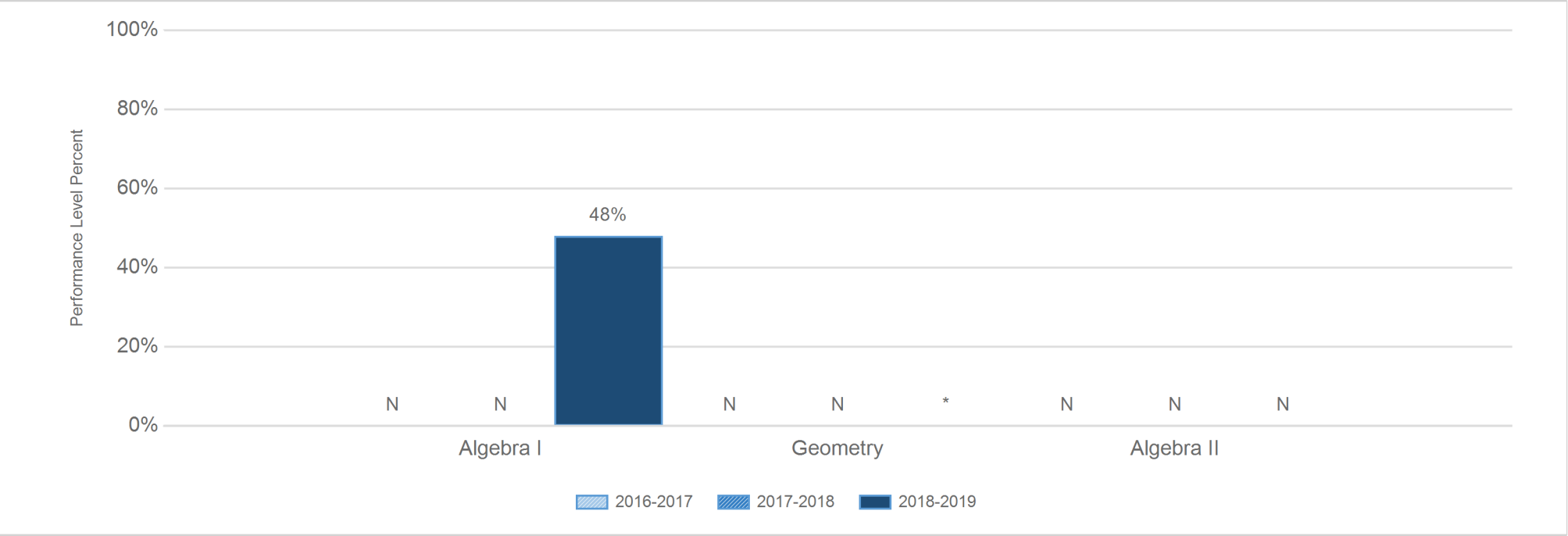


Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

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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 statewide assessment for Mathematics for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.



† 2018-19 results for Algebra I, Geometry, and Algebra II do not include students in grade 11, but 2016-17 and 2017-18 results do include students in grade 11. Therefore, trend data for these assessments may not be comparable.



Academy for Performing Arts
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Mathematics Assessment - Performance by Test: Algebra I

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	21	748	759	744	0%	*	*	48%	0%	48%	42%
White	17	748	*	752	0%	*	*	*	*	53%	53%
Hispanic	*	*	*	728	*	*	*	*	*	*	24%
Black or African American	N	N	*	725	N	N	N	N	N	N	20%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	775	*	*	*	*	*	*	76%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	*	*	*	752	*	*	*	*	*	*	51%
Female	*	*	758	745	*	*	*	*	*	*	44%
Male	*	*	763	743	*	*	*	*	*	*	41%
Economically Disadvantaged Students	*	*	*	727	*	*	*	*	*	*	23%
Non-Economically Disadvantaged Students	*	*	*	752	*	*	*	*	*	*	52%
Students with Disabilities	*	*	*	717	*	*	*	*	*	*	12%
Students without Disabilities	*	*	*	748	*	*	*	*	*	*	47%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	21	748	*	745	0%	*	*	48%	0%	48%	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	11%
Military-Connected Students	N	N	*	744	N	N	N	N	N	N	43%
Migrant Students	N	N	N	707	N	N	N	N	N	N	12%



Academy for Performing Arts
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Mathematics Assessment - Performance by Test: Geometry

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	*	*	764	737	*	*	*	*	*	*	35%
White	*	*	761	743	*	*	*	*	*	*	43%
Hispanic	*	*	*	724	*	*	*	*	*	*	17%
Black or African American	N	N	N	720	N	N	N	N	N	N	14%
Asian, Native Hawaiian, or Pacific Islander	*	*	770	762	*	*	*	*	*	*	70%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	37%
Two or More Races	N	N	*	745	N	N	N	N	N	N	46%
Female	*	*	762	738	*	*	*	*	*	*	36%
Male	N	N	767	736	N	N	N	N	N	N	34%
Economically Disadvantaged Students	N	N	*	722	N	N	N	N	N	N	16%
Non-Economically Disadvantaged Students	*	*	*	743	*	*	*	*	*	*	43%
Students with Disabilities	N	N	751	712	N	N	N	N	N	N	*
Students without Disabilities	*	*	*	741	*	*	*	*	*	*	*
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	*	*	*	738	*	*	*	*	*	*	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	N	N	*	713	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	739	N	N	N	N	N	N	35%
Migrant Students	N	N	N	711	N	N	N	N	N	N	19%



Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

Report Key:

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Mathematics Assessment - Performance by Test: Algebra II

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	792	755	N	N	N	N	N	N	58%
White	N	N	784	758	N	N	N	N	N	N	62%
Hispanic	N	N	*	731	N	N	N	N	N	N	34%
Black or African American	N	N	*	725	N	N	N	N	N	N	27%
Asian, Native Hawaiian, or Pacific Islander	N	N	*	777	N	N	N	N	N	N	80%
American Indian or Alaska Native	N	N	*	753	N	N	N	N	N	N	55%
Two or More Races	N	N	*	761	N	N	N	N	N	N	65%
Female	N	N	780	752	N	N	N	N	N	N	55%
Male	N	N	806	758	N	N	N	N	N	N	62%
Economically Disadvantaged Students	N	N	*	729	N	N	N	N	N	N	32%
Non-Economically Disadvantaged Students	N	N	*	761	N	N	N	N	N	N	65%
Students with Disabilities	N	N	*	715	N	N	N	N	N	N	25%
Students without Disabilities	N	N	*	756	N	N	N	N	N	N	60%
English Learners	N	N	N	696	N	N	N	N	N	N	11%
Non-English Learners	N	N	792	755	N	N	N	N	N	N	59%
Homeless Students	N	N	N	717	N	N	N	N	N	N	23%
Students in Foster Care	N	N	N	715	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	39%
Migrant Students	N	N	N	*	N	N	N	N	N	N	*



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DLM Alternate Assessment - Participation

This table shows the number of students taking the Dynamic Learning Maps (DLM) 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
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. A student's expected growth is based on the student's initial year proficiency level and student growth expectations are increased by equal intervals each year so that the student meets the proficiency cut score of 4.5 within five years. The table shows the annual target for the percentage of students making expected growth and whether that target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2018-19 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



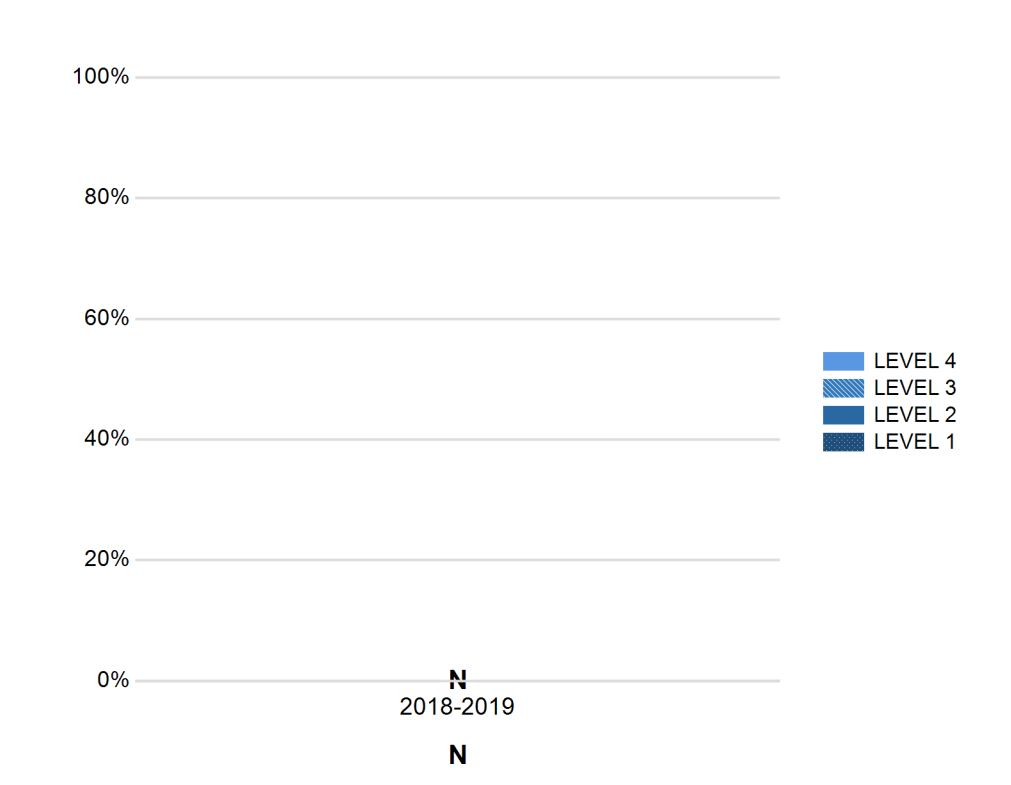
Academy for Performing Arts
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The New Jersey Student Learning Assessment for Science (NJSLA-S) measures student proficiency with the New Jersey Student Learning Standards for Science. All students in grades 5, 8, and 11 will take the NJSLA-Science assessment. Students receive a score of Level 1, 2, 3, or 4 where levels 3 and 4 represent proficiency. Visit the [NJSLA-Science website](#) for more information about NJSLA-S. These results do not include students that took the Dynamic Learning Maps (DLM) Science assessment, visit the [assessment reports page](#) for DLM results.

NJSLA Science Assessment: Grade 11 Summary

This table shows how students performed this year on the NJSLA Science assessment. Students scoring at Level 3 or 4 are considered proficient.



NJSLA Science Assessment: Grade 11

This table shows how students performed this year on the NJSLA Science assessment, both overall and by student group. Students scoring at Level 3 or 4 are considered proficient.

Student Group	% Level 1	% Level 2	% Level 3	% Level 4
Schoolwide	N	N	N	N
White	N	N	N	N
Hispanic	N	N	N	N
Black or African American	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N
American Indian or Alaska Native	N	N	N	N
Two or More Races	N	N	N	N
Female	N	N	N	N
Male	N	N	N	N
Economically Disadvantaged Students	N	N	N	N
Non-Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
Students without Disabilities	N	N	N	N
English Learners	N	N	N	N
Non-English Learners	N	N	N	N
Homeless Students	N	N	N	N
Students in Foster Care	N	N	N	N
Military-Connected Students	N	N	N	N
Migrant Students	N	N	N	N



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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 2018-19. 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 2018-19	N	84.5%
12th graders taking SAT in 2018-19 or prior years	N	72.1%
12th graders taking ACT in 2018-19 or prior years	N	19.6%

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	N	476	N	1%	61%
PSAT 10/NMSQT - Math	N	477	N	1%	43%
SAT - Reading and Writing	N	539	N	1%	70%
SAT - Math	N	541	N	1%	53%
ACT - Reading	N	25	N	1%	66%
ACT - English	N	24	N	1%	81%
ACT - Math	N	24	N	1%	65%
ACT - Science	N	24	N	1%	57%



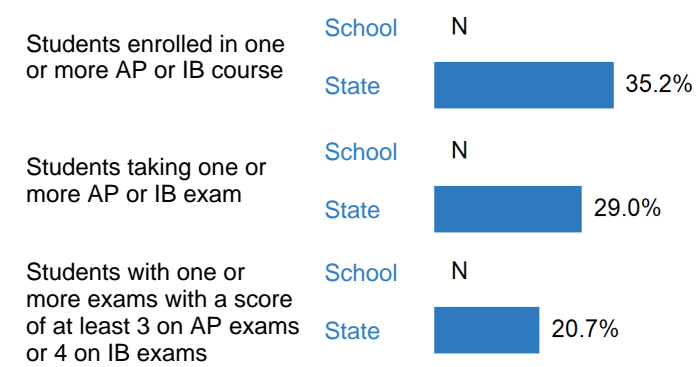
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate (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.



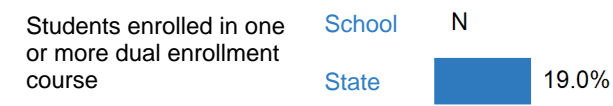
AP/ IB Courses Offered

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
Total Exams taken		0

Dual Enrollment Coursework - Participation

This graph shows the percentage of 11th and 12th graders who were 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.





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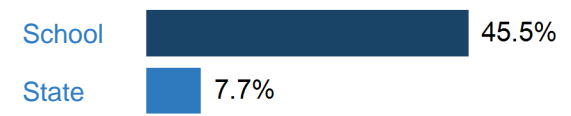
This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education in New Jersey, please visit the [NJDOE's Career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

Career and Technical Education Participation

The graphs below show the percentage of students in grades 9 through 12 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.

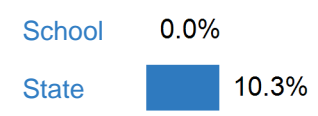
CTE Participants

(completed only one course in an approved CTE program)



CTE Concentrators

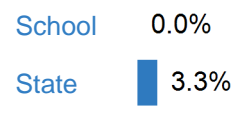
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students in grades 9 through 12 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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Career and Technical Education Participation by Student Group

This table shows the percentage of students, both overall and by student group, in grades 9 through 12 who were enrolled in courses in approved Career and Technical Education (CTE) programs. CTE participants have completed only one course in an approved CTE program. CTE concentrators have completed two or more courses in a single approved CTE program and/or have completed the entire CTE program. Students enrolled in shared-time CTE programs in a county vocational school district are included in the percentages for both the county vocational school and their sending high school.

Student Group	School: % CTE Participants	School: % CTE Concentrators	State: % CTE Participants	State: % CTE Concentrators
Schoolwide	45.5%	0.0%	7.7%	10.3%
White	46.2%	0.0%	6.1%	9.6%
Hispanic	*	*	10.3%	11.3%
Black or African American	*	*	9.0%	11.2%
Asian, Native Hawaiian, or Pacific Islander	*	*	5.8%	9.3%
American Indian or Alaska Native	N	N	10.3%	12.7%
Two or More Races	*	*	6.8%	12.1%
Female	*	*	7.3%	10.6%
Male	*	*	8.0%	10.1%
Economically Disadvantaged Students	N	N	10.4%	11.8%
Students with Disabilities	N	N	6.6%	9.2%
English Learners	N	N	8.7%	3.2%
Homeless Students	N	N	8.1%	6.6%
Students In Foster Care	N	N	6.4%	5.0%
Military-Connected Students	N	N	9.7%	13.3%
Migrant Students	N	N	10.4%	*



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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



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
Arts, AV Technology & Communications	15		
Total (All Clusters)	15	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
9	25	6	0	0	0	0	0
10	N	N	N	N	N	N	N
11	N	N	N	N	N	N	N
12	N	N	N	N	N	N	N
Total	25	6	0	0	0	0	0
Enrolled in AP/IB Course					0	0	0
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	27	0	0	4	0	0
10	N	N	N	N	N	N
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	27	0	0	4	0	0
Enrolled in AP/IB Course	0	0		0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0



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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	31	0	0	0	0	0
10	N	N	N	N	N	N
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	31	0	0	0	0	0
Enrolled in AP/IB Course	0	0	0	0		0
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
9	21	8	0	0	2	0	0
10	N	N	N	N	N	N	N
11	N	N	N	N	N	N	N
12	N	N	N	N	N	N	N
Total	21	8	0	0	2	0	0
Enrolled in AP/IB Course	0	0	0	0	0	0	0
Enrolled in Dual Enrollment Course	0	0	0	0	0	0	0
Enrolled in Level 3 or Higher	0	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.

Computer Science and Information Technology – Course Participation

This table shows the number of students who were enrolled in Computer Science and Information Technology (IT) 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	Computer Programming	Computing Systems	Other Computer Science	Networking	Information Systems	Other IT
9	N	N	N	N	N	N
10	N	N	N	N	N	N
11	N	N	N	N	N	N
12	N	N	N	N	N	N
Total	0	0	0	0	0	0
Enrolled in AP/IB Course	0		0			0
Enrolled in Dual Enrollment Course	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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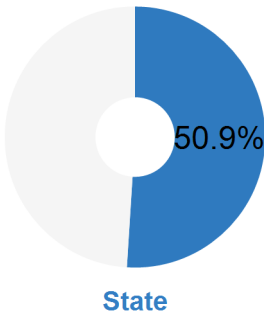
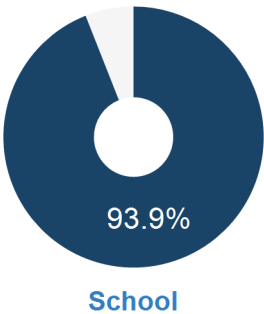
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Visual and Performing Arts – Course Participation

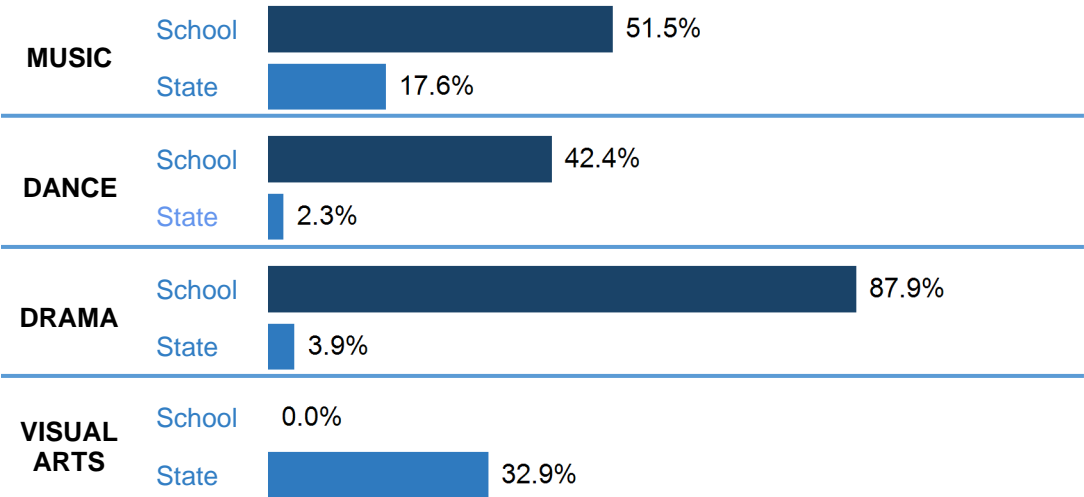
The first set of graphs below show the percentages of students who were enrolled in any Visual and Performing Arts classes during the school year. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines during the school year.

Grades 9-12:

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



Students enrolled in one or more classes by discipline:





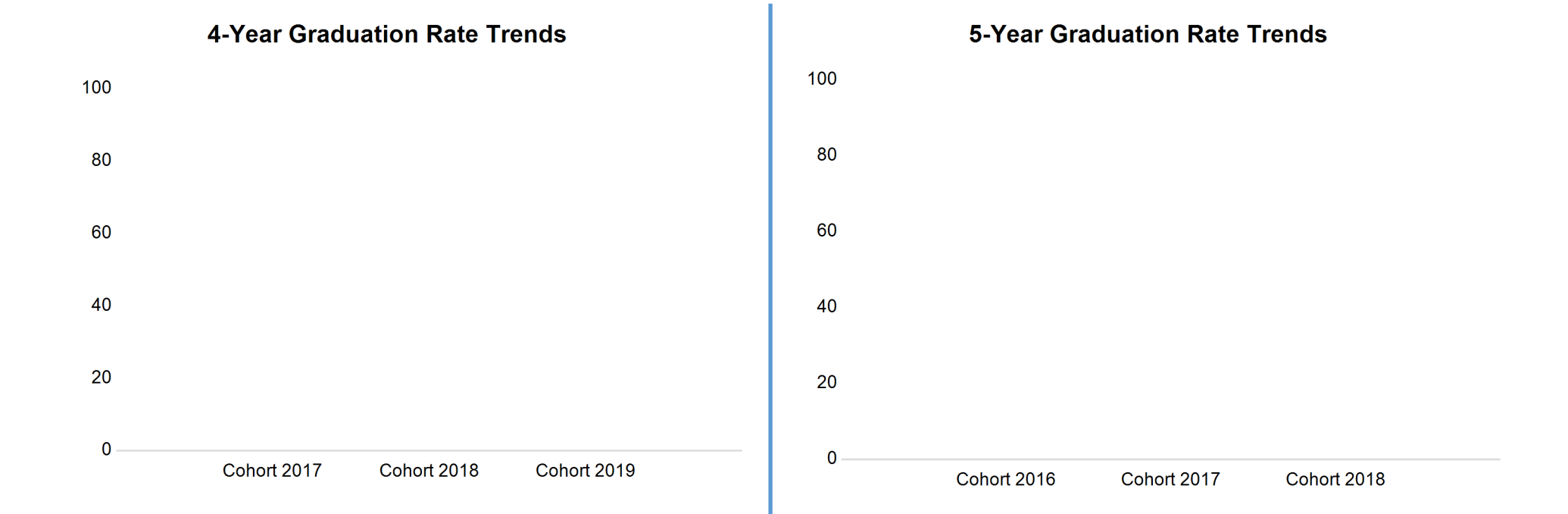
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Graduation rates are calculated based on the adjusted cohort graduation rate calculation. More information can be found on the [NJDOE Graduation Rate page](#).

Graduation Rate Trends and Progress

These graphs show the 4-year and 5-year adjusted cohort graduation rates for the most recent three cohorts of students. The table below shows whether annual targets were met for each cohort. Note that for accountability and annual targets, graduation data from the prior year is used, so annual target status for Cohort 2019 4-Year and Cohort 2018 5-Year are not provided.



Performance Measure	Cohort 2017 4-Year Rate	Cohort 2018 4-Year Rate	Cohort 2019 4-Year Rate	Cohort 2016 5-Year Rate	Cohort 2017 5-Year Rate	Cohort 2018 5-Year Rate
Graduation Rate	N	N	N	N	N	N
Annual Target	N	N		N	N	
Met Annual Target?	N	N		N	N	



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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 2018 4-year rate and the Class of 2017 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 2019: 4 Year Rate	State - Class of 2019: 4 Year Rate	School - Class of 2018: 5 Year Rate	State - Class of 2018: 5 Year Rate	Class of 2018: 4 Year Rate	Class of 2018: 4 Year Target	Class of 2018: Met Target	Class of 2017: 5 Year Rate	Class of 2017: 5 Year Target	Class of 2017: Met Target
Schoolwide	N	90.6%	N	92.5%	N	N	N	N	N	N
White	N	94.9%	N	95.9%	N	N	N	N	N	N
Hispanic	N	84.5%	N	87.3%	N	N	N	N	N	N
Black or African American	N	83.3%	N	87.1%	N	N	N	N	N	N
Asian, Native Hawaiian or Pacific Islander	N	96.9%	N	97.8%	N	N	N	N	N	N
American Indian or Alaska Native	N	92.2%	N	88.9%	N	N	N	N	N	N
Two or More Races	N	91.4%	N	94.2%	N	N	N	N	N	N
Female	N	92.8%	N	94.4%	N			N		
Male	N	88.5%	N	90.8%	N			N		
Economically Disadvantaged Students	N	84.0%	N	87.3%	N	N	N	N	N	N
Students with Disabilities	N	79.2%	N	83.8%	N	N	N	N	N	N
English Learners	N	75.4%	N	80.1%	N	N	N	N	N	N
Homeless Students	N	74.6%	N	78.3%	N			N		
Students in Foster Care	N	57.6%	N	82.5%	N			N		
Migrant Students	N	83.3%	N	85.0%	N			N		



Academy for Performing Arts
 (27-3365-302)
 Grades Offered: 09-12
 2018-2019

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Graduation Pathways

This table shows the percentage of Cohort 2019 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
Statewide Assessment	N	N
Substitute Competency Test	N	N
Portfolio Appeals Process	N	N
Alternate Requirements specified in IEP	N	N
Unknown	N	N

Dropout Rate Trends

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

School Year	School Rate	State Rate
2018-2019	N	1.2%
2017-2018	N	1.2%
2016-2017	N	1.1%



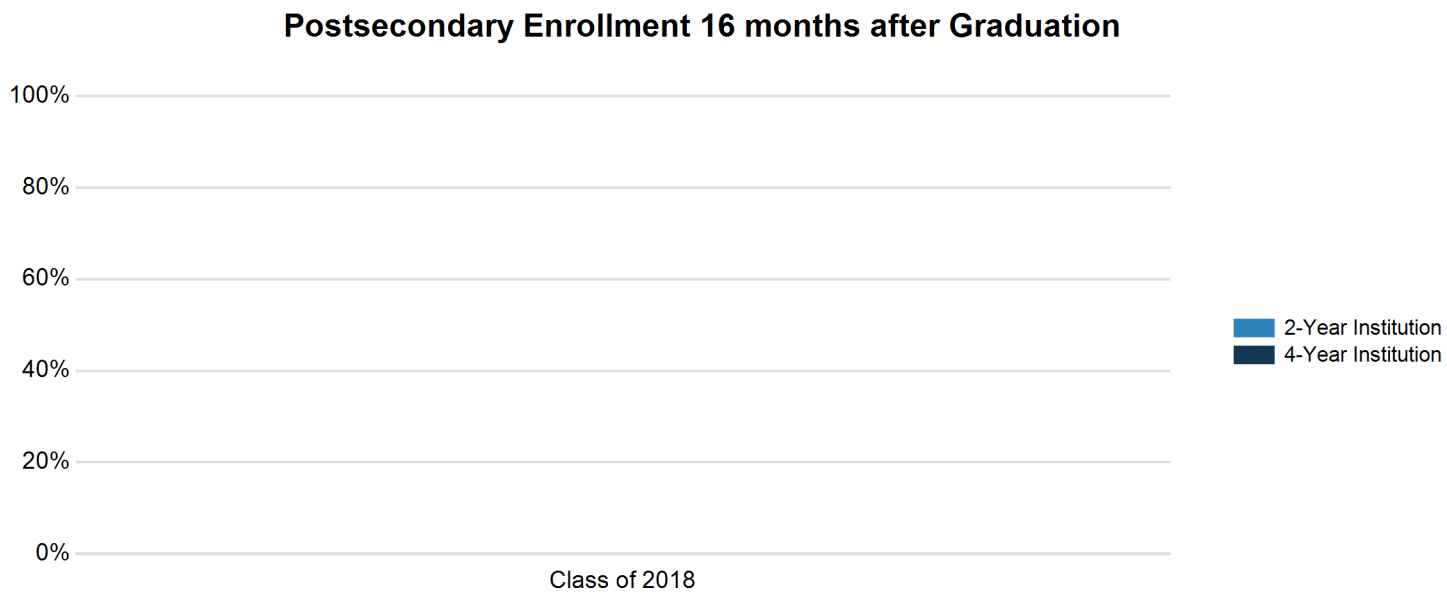
Academy for Performing Arts
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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rate Summary

The graphs and tables below show the percentage of graduates that have enrolled in 2-year and 4-year institutions within 16 months of graduating from high school.



Performance Measure	Class of 2018
% Enrolled in 2-Year Institution	N
% Enrolled in 4-Year Institution	N
% Enrolled in Any Postsecondary Institution	N



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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 2019 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled in 2-year and 4-year institutions.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	72.0	28.7	71.3
Schoolwide	N	N	N
White	N	N	N
Hispanic	N	N	N
Black or African American	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	N	N	N
Students with Disabilities	N	N	N
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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	77.8%	30.9%	69.1%	72.9%	27.1%	65.5%	34.5%
Schoolwide	N	N	N	N	N	N	N
White	N	N	N	N	N	N	N
Hispanic	N	N	N	N	N	N	N
Black or African American	N	N	N	N	N	N	N
Asian, Native Hawaiian, or Pacific Islander	N	N	N	N	N	N	N
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	N	N	N	N	N	N	N
Economically Disadvantaged Students	N	N	N	N	N	N	N
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. Students with fewer than 45 days in membership are excluded from attendance calculations.

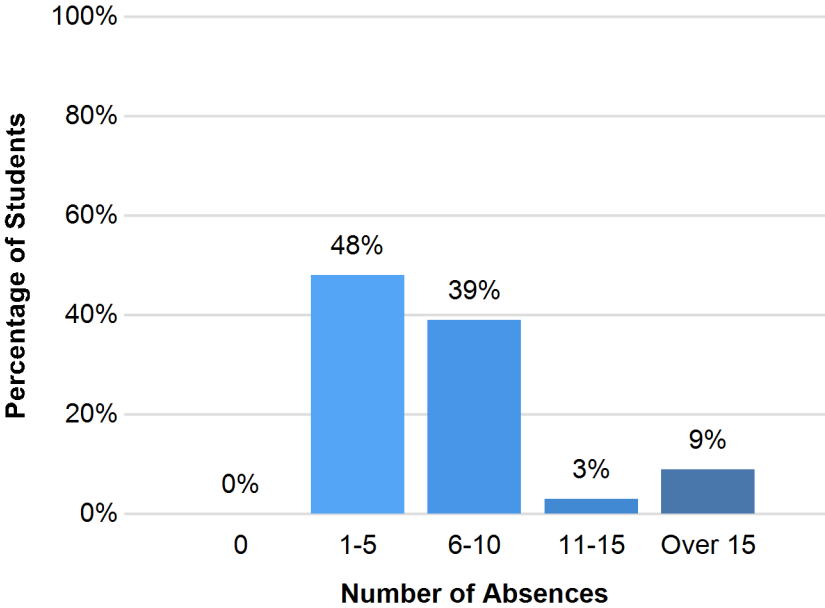
Chronic Absenteeism

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	0	0	14.2	Met
White	0	0	14.2	Met
Hispanic	*	*	**	**
Black or African American	*	*	**	**
Asian, Native Hawaiian, or Pacific	*	*	**	**
American Indian or Alaska Native	N	N	N	N
Two or More Races	*	*	**	**
Female	*	*		
Male	*	*		
Economically Disadvantaged Students	N	N	N	N
Students with Disabilities	N	N	N	N
English Learners	N	N	N	N
Homeless Students	N	N		
Students in Foster Care	N	N		
Military-Connected Students	N	N		
Migrant Students	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.





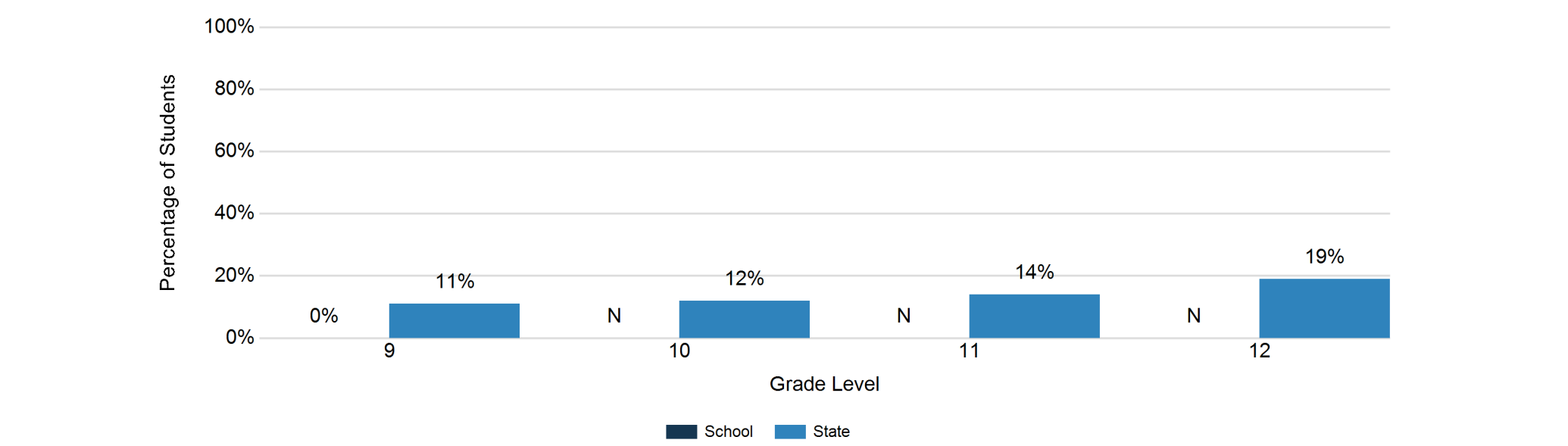
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Chronic Absenteeism by Grade

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), starting in 2017-18, which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. Comparing current data to data from 2016-17 and earlier could lead to inaccurate conclusions in many reporting categories.

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Total Unique Incidents	N
Incidents Per 100 Students Enrolled	N

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	N
Weapons	N
Vandalism	N
Substances	N
Harassment, Intimidation, Bullying (HIB)	N
Other Incidents Leading to Removal	N

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bullying (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	N	N	N
Religion	N	N	N
Ancestry	N	N	N
Gender	N	N	N
Sexual Orientation	N	N	N
Disability	N	N	N
Other	N	N	N
No Identified Nature	N		N

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	N	N
Out-of-School Suspensions	N	N
Any Suspension	N	N
Removal to other education program	N	N
Expulsion	N	N
Arrest	N	N

School Days Missed due to Out-of-School Suspensions

N



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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	7:30 AM
Typical End Time	2:25 PM
Length of School Day	6 Hrs 55 Mins
Full Time - Instructional Time	5 Hrs 59 Mins
Shared Time - Instructional Time	5 Hrs. 59 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3 through 10 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 through 10. 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
2018-19	N



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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 the experience of teachers assigned to this school and across the state. No teachers in New Jersey are teaching under emergency or provisional credentials as defined the United States Department of Education.

Category	Teachers in School	Teachers in State
Total Number of teachers	N	118,214
Average years experience in public schools	N	12.1
Average years experience in district	N	10.8
Percentage of Teachers with 4 or more years experience in the district	N	75.3%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State
Total Number of administrators	9	9,530
Average years experience in public schools	15.4	16.0
Average years experience in district	8.7	12.0
Percentage of Administrators with 4 or more years experience in the district	88.9%	76.9%

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	N	17:1
Students to Administrators	N	136:1
Teachers to Administrators	N	8:1
Students to Librarians/Media Specialists		1227:1
Students to Nurses		614:1
Students to Counselors		245:1
Students to Child Study Team Members		409:1



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

Teachers and Administrators– Demographics

This table compares the percentage of students, teachers, and administrators by gender and by racial and ethnic group.

Category	Students in School	Teachers in School	Administrators in School	Students in State	Teachers in State	Administrators in State
Female	N	N	N	48.4%	77.1%	54.9%
Male	N	N	N	51.6%	22.9%	45.1%
White	N	N	N	42.4%	83.6%	77.4%
Hispanic	N	N	N	29.9%	7.3%	7.2%
Asian	N	N	N	10.2%	2.0%	1.1%



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Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by 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.

Bachelor’s Degree

Teacher	N
Admin	N/A

Master’s Degree

Teacher	N
Admin	N

Doctoral Degree

Teacher	N
Admin	N

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

This table shows the percentage of teachers and administrators assigned to this district in 2017-18 that were still assigned to this district in 2018-19. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2017-18 Teachers: Same district 2018-19	82.4%	90.5%
2017-18 Administrators: Same district 2018-19	77.8%	87.9%

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
2018-19	100.0%



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Per-Pupil Expenditures by Source

The link below produces a table summarizing the most recently available expenses for regular and special education students taught at schools in the district. The amounts shown include expenditures for instruction, support services, administration, operations and maintenance, and extra-curricular activities.

For more information regarding this table please refer to the guidance for school level reporting, which is available on the [NJDOE webpage ESSA School Level Reporting Information](#). More in-depth information about district and charter school spending can be found in the [User Friendly Budget](#) and the [Comprehensive Annual Financial Report \(CAFR\) and Auditor Management Reports \(AMRs\)](#).

Please be aware that the total district expenditures represented in these reports are taken from audited district financial data, but the subsequent allocation of these resources to specific schools is not audited or otherwise verified by the New Jersey Department of Education. If you have specific questions about the assignment (or lack of assignment) of school-level amounts, please contact the district for additional information.

[Link to District Summary of 2018-19 School-Level Per Pupil Expenditures by Source.](#)

An option to [download all school-level summaries by district](#) in one spreadsheet is also available. However, because districts have flexibility in how certain costs are allocated to individual schools, school-level costs should not be compared between schools in different districts.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

Comprehensive Support and Improvement - Overall Low Performing: Schools with a summative score in the bottom 5% of Title I schools.

Comprehensive Support and Improvement - Low Graduation Rate: High schools with a four-year graduation rate of 67% or less

Targeted Support and Improvement - Low Performing Student Group: Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools

Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

ESSA Accountability Status

The table below provides the school's federal school status for the 2020-21 school year, the category (or reason) for identification, the year the school is eligible to exit status, and, if applicable, the student groups identified for support.

Status for 2020-21 School Year	N
Category of Identification	N
Year Eligible to Exit Status	N
Student Group Status: White	N
Student Group Status: Hispanic	N
Student Group Status: Black or African American	N
Student Group Status: Asian, Native Hawaiian, or Pacific Islander	N
Student Group Status: American Indian or Alaska Native	N
Student Group Status: Two or More Races	N
Student Group Status: Economically Disadvantaged Students	N
Student Group Status: Students with Disabilities	N
Student Group Status: English Learners	N

† This flag is used if a school is identified for Comprehensive Support and Improvement, but one or more student groups met criteria for Targeted Support and Improvement.



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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](#).

ESSA Accountability Progress

The table below shows performance on each of New Jersey's ESSA accountability indicators for the last three years. ELA and Math Proficiency represent the percentage of students that met or exceeded expectations on statewide assessments (NJSLA/PARCC or DLM). ELA and Math Growth represent the median student growth percentile. Four- and five-year graduation rates represent the adjusted cohort graduation rates. Progress toward English Language Proficiency, which was first available in 2017-18, shows the percentage of English Learners that demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Chronic absenteeism represents the percentage of students that were absent for 10% or more of the days enrolled during the school year.

ESSA Accountability Indicator	2016-17	2017-18	2018-19
ELA Proficiency	N	N	93.8%
Math Proficiency	N	N	57.1%
ELA Growth	N	N	N
Math Growth	N	N	N
4-Year Graduation Rate†	N	N	N
5-Year Graduation Rate†	N	N	N
Progress toward English Language Proficiency		N	N
Chronic Absenteeism	N	N	0.0%

† This table shows 2018-19 graduation data for reference, but 2017-18 graduation data is used for accountability calculations for 2018-19.



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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](#).

Accountability Indicator Scores and Summative Ratings - 2018-19 School Year

New Jersey 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 every three years. During the three-year federal status period, schools receive additional resources and support. NJDOE will next identify schools for Comprehensive Support and Improvement in 2022.

This year accountability indicator scores and summative ratings are not used to identify schools for Comprehensive Support and Improvement, so these data are not included in the School Performance Reports. Review the previous two pages to see a school's current status, in the ESSA Accountability Status table, and to monitor a school's school progress on each accountability indicator over the last three years using the new ESSA Accountability Progress table.



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Accountability Summary by Student Group - 2018-19 School Year

This table shows whether student groups in this school met annual ESSA accountability targets and standards for each indicator. Annual targets for proficiency and graduation rate were set based on a school or student group's performance in 2015-16 or the first year data was available. The standard for student growth is a median student growth percentile of 40-59.5. The target for chronic absenteeism is the statewide chronic absenteeism rate based on students enrolled in the grades served by the school. For more details on accountability targets, see these [accountability resources](#).

The accountability system will not be used to identify schools for Targeted Support and Improvement – Low Performing Student Group for 2018-19, so student group summative scores are not included in this table this year.

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	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	N	N	N	N	N	Met	No
White	N	N	N	N	n/a	Met	No
Hispanic	**	**	N	N	n/a	**	No
Black or African American	**	**	N	N	n/a	**	No
Asian, Native Hawaiian, or Pacific Islander	**	**	N	N	n/a	**	No
American Indian or Alaska Native	**	**	N	N	n/a	**	No
Two or More Races	**	**	N	N	n/a	**	No
Economically Disadvantaged Students	**	**	N	N	n/a	**	No
Students with Disabilities	**	**	N	N	n/a	**	No
English Learners	**	**	N	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 the school or district directly.

 <div>Highlights:</div>	<ul style="list-style-type: none"> Students take classes in a new state-of-the-art dance studio equipped with computers, curtains, lighting, and a sound system to create a black box performance space.
 <div>Mission, Vision, Theme:</div>	<p>The mission of the Morris County Vocational School District is to provide vocational and enrichment programs that inspire and prepare students to succeed in today's world and pursue tomorrow's opportunities.</p>




Academy for Performing Arts
(27-3365-302)
Grades Offered: 09-12
2018-2019

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
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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 the school or district directly.

<div>  <div>Other Information</div> </div>	<p>The Academy for Performing Arts was founded in 2018 as a collaborative effort between Morris County Vocational School District and Morris Hills Regional School District and is located at Morris Knolls High School in Rockaway, New Jersey. The Academy offers a complete four-year Career and Technical (CTE) program in three major areas for students interested in pursuing a career in the performing arts. Students in the Dance program work to develop their physical skills, while also exploring the history, theory, and science of dance. Career pathways for this program may include Professional Dancer or Choreographer, Dance Education or Administration, Therapy, Production Management, Cinematography, Costume Design, or Stagecraft. The Academy also offers a program in Theatre with concentrations in Musical Theatre and Technical Theatre. Students who graduate from this program will be prepared to pursue post-secondary programs in Musical Theatre, Acting, Theatre Education, and other related Theatre degrees such as Technical Theatre and Theatre Business Management. The third program offered in the Academy is in Vocal Performance. Students in this major develop skills in solo vocal performance (classical and musical theatre), ensemble performance, music theory, piano studies, and audition techniques. Students who graduate from the Vocal Performance program will be prepared to pursue post-secondary programs in musical theatre, vocal performance, music education, and other related music degrees. Students of the academy can participate in co-curricular programs at Morris Knolls High School which include numerous interscholastic athletic teams and a large variety of student activities and clubs. Please visit the Morris Knoll High School website at https://www.mhrd.org/mkhs for more detailed information.</p>
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Morris County School of Technology
 (27-3365-050)
 Grades Offered: 09-12
 2018-2019

Report Key:
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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

Notes from the New Jersey Department of Education:



Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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School Contact Information

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

Type	Contact Information
County	Morris
District	Morris County Vocational School District
Principal Name	Ms. Lynne Jackson
Address	400 EAST MAIN STREET DENVILLE, NJ 07834-2516
Phone Number	973-627-4600
Email Address	jacksonl@mcvts.org
Website	https://www.mcvts.org/
Facebook	https://www.facebook.com/MorrisCountyTechnology/
Twitter	https://twitter.com/mcst_cte



Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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Enrollment data reflects enrollment reported at the end of the school year and only includes students attending the school. Students that attend programs at other schools or outside of the district are not included in enrollment counts and percentages.

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Any students enrolled outside of the grades offered will be included in the total enrollment.

Grade	2016-17	2017-18	2018-19
9	189	180	211
10	172	189	178
11	270	269	303
12	263	280	281
Total	894	918	973

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years.

Student Group	2016-17	2017-18	2018-19
Female	54.9%	56.9%	56.7%
Male	45.1%	43.1%	43.3%
Economically Disadvantaged Students	7.6%	6.0%	7.4%
Students with Disabilities	15.7%	15.5%	15.5%
English Learners	0.2%	0.2%	0.2%
Homeless Students	0.1%	0.0%	0.1%
Students in Foster Care	0.0%	0.0%	0.1%
Military-Connected Students	0.1%	0.3%	0.2%
Migrant Students	0.1%	0.1%	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	2016-17	2017-18	2018-19
White	64.9%	62.6%	62.2%
Hispanic	12.8%	13.8%	13.1%
Black or African American	2.3%	2.1%	1.6%
Asian	17.5%	19.2%	20.7%
Native Hawaiian or Pacific Islander	0.4%	0.2%	0.1%
American Indian or Alaska Native	0.0%	0.3%	0.3%
Two or More Races	2.1%	1.9%	2.1%

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	2016-17	2017-18	2018-19
Full Time Students	714	729	748
Shared Time Students	358	377	449
Full Time Equivalent	893	918	973

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	90.3%
Spanish	4.0%
Gujarati	1.1%
Other Languages	4.6%

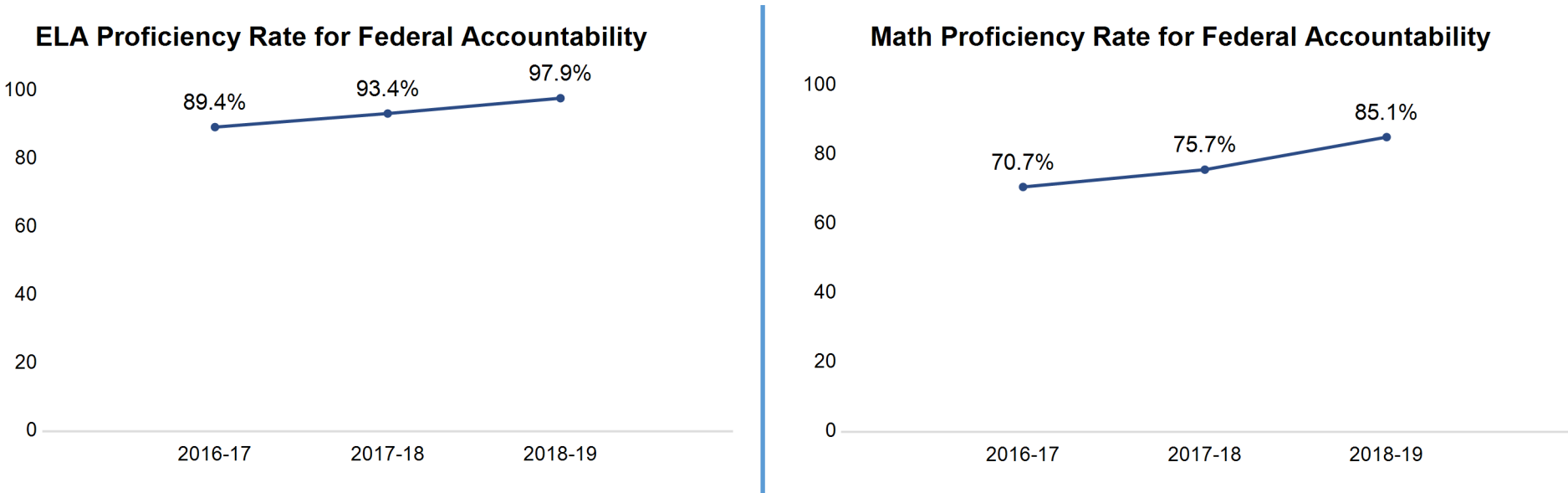


Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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English Language Arts and Mathematics Performance Trends

These graphs show trends in the Proficiency Rate for Federal Accountability over the last three years. The data includes the results of students taking both the statewide assessment (NJSLA for 2018-19 and PARCC for 2016-17 and 2017-18) and the DLM alternate assessment. The Proficiency Rate for Federal Accountability measures the percentage of students that met or exceeded expectations on the assessments (NJSLA/PARCC or DLM) with an adjustment made if the participation rate is below 95% to ensure reporting on at least 95% of students. NJSLA/PARCC results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. The table below provides participation rates, proficiency rates, annual targets and status in meeting the targets, and statewide proficiency rates.



Performance Measure	2016-17 ELA	2017-18 ELA	2018-19 ELA	2016-17 Math	2017-18 Math	2018-19 Math
Participation Rate	96.9%	98.9%	99.5%	97.1%	94.0%	99.2%
Proficiency Rate for Federal Accountability	89.4%	93.4%	97.9%	70.7%	75.7%	85.1%
Annual Target	80.0%	80.0%	80.0%	72.8%	73.2%	73.5%
Met Annual Target?	Met Goal	Met Goal	Met Goal	Met Target†	Met Target	Met Goal
Statewide Proficiency Rate for Federal Accountability	54.9%	56.7%	57.9%	43.5%	45.0%	44.5%

† Target was met within a confidence interval.



Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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English Language Arts Assessment - Participation and Performance

This table shows performance on statewide assessments for English Language Arts both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	385	99.5	97.9	97.9	57.9	97.9	80	Met Goal
White	212	99.5	97.2	96.9	66.9	97.2	80	Met Goal
Hispanic	49	98.0	95.9	96.4	43.9	95.9	80	Met Goal
Black or African American	*	*	*	*	38.5	*	**	**
Asian, Native Hawaiian, or Pacific Islander	110	100.0	100.0	100.0	82.9	100.0	80	Met Goal
American Indian or Alaska Native	*	*	*	*	56.0	*	**	**
Two or More Races	10	100.0	100.0	93.3	64.4	100.0	**	**
Female	245	99.2	99.6	*	64.8	99.6		
Male	140	100.0	95.0	*	51.3	95.0		
Economically Disadvantaged Students	13	100.0	92.3	94.1	40.0	92.3	**	**
Non-Economically Disadvantaged Students	372	99.5	98.1	98.0	67.9	98.1		
Students with Disabilities	18	94.7	83.3	81.0	22.7	83.3	**	**
Students without Disabilities	367	99.7	98.6	98.5	65.1	98.6		
English Learners	N	N	N	N	29.3	N	**	**
Non-English Learners	385	99.5	97.9	97.9	60.6	97.9		
Homeless Students	N	N	N	N	29.1	N		
Students In Foster Care	N	N	N	N	27.6	N		
Military-Connected Students	*	*	*	*	57.8	*		
Migrant Students	N	N	N	N	30.4	N		

† Target was met within a confidence interval.

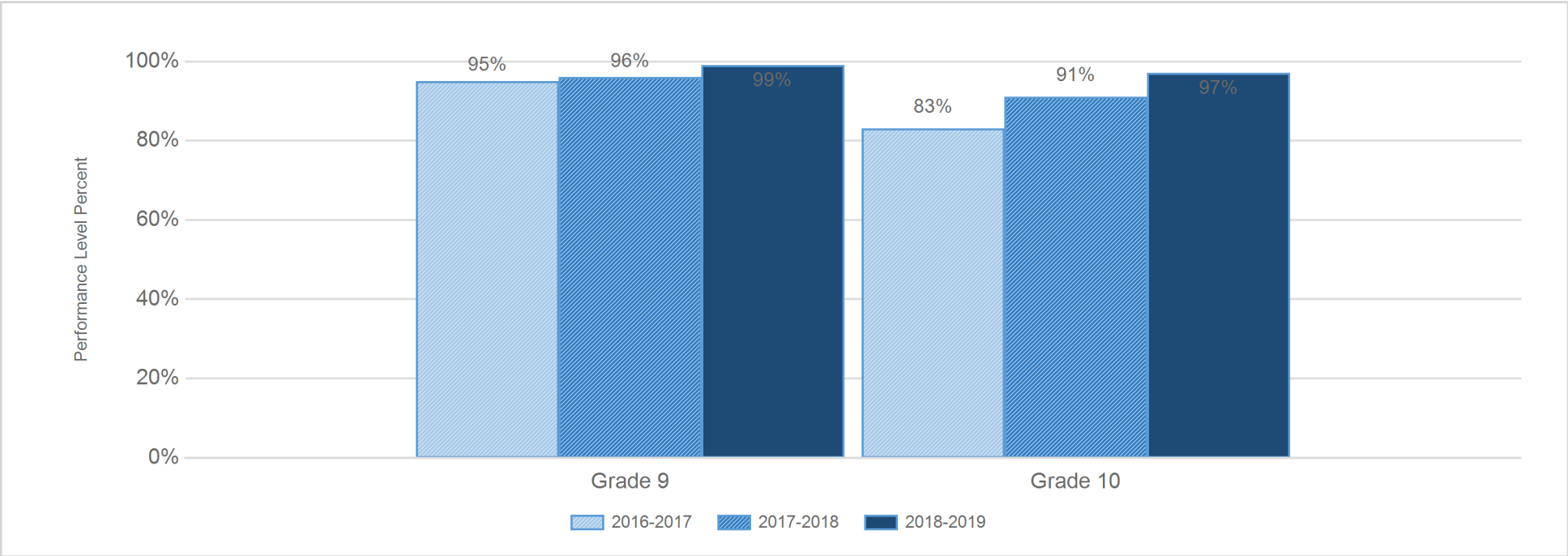


Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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English Language Arts Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations on each grade level exam on the statewide assessment for English Language Arts (ELA) for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.





Morris County School of Technology
(27-3365-050)
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English Language Arts Assessment - Performance by Grade: Grade 9

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	209	803	804	753	0%	0%	*	*	*	99%	56%
White	115	801	799	762	0%	0%	*	*	*	97%	65%
Hispanic	30	799	*	737	0%	0%	0%	37%	63%	100%	40%
Black or African American	*	*	*	732	*	*	*	*	*	*	33%
Asian, Native Hawaiian, or Pacific Islander	56	811	816	783	0%	0%	0%	*	*	100%	84%
American Indian or Alaska Native	N	N	N	754	N	N	N	N	N	N	57%
Two or More Races	*	*	*	761	*	*	*	*	*	*	63%
Female	123	806	803	760	0%	0%	*	*	*	100%	63%
Male	86	799	805	746	0%	0%	*	*	*	97%	49%
Economically Disadvantaged Students	*	*	*	734	*	*	*	*	*	*	36%
Non-Economically Disadvantaged Students	*	*	*	762	*	*	*	*	*	*	65%
Students with Disabilities	*	*	781	717	*	*	*	*	*	*	17%
Students without Disabilities	*	*	805	760	*	*	*	*	*	*	63%
English Learners	N	N	N	693	N	N	N	N	N	N	*
Non-English Learners	209	803	804	755	0%	0%	*	*	*	99%	*
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	22%
Military-Connected Students	*	*	*	755	*	*	*	*	*	*	56%
Migrant Students	N	N	N	715	N	N	N	N	N	N	23%



Morris County School of Technology
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2018-2019

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English Language Arts Assessment - Performance by Grade: Grade 10

This table shows performance on the English Language Arts (ELA) section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, which includes students that were enrolled less than half a year.

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	820	823	757	0%	0%	*	*	*	97%	58%
White	97	817	816	767	0%	0%	*	*	*	97%	67%
Hispanic	19	812	815	738	0%	0%	*	*	*	89%	43%
Black or African American	*	*	*	733	*	*	*	*	*	*	38%
Asian, Native Hawaiian, or Pacific Islander	54	830	833	792	0%	0%	0%	*	*	100%	84%
American Indian or Alaska Native	*	*	*	754	*	*	*	*	*	*	56%
Two or More Races	*	*	*	766	*	*	*	*	*	*	65%
Female	122	823	825	766	0%	0%	*	*	*	99%	66%
Male	54	814	819	749	0%	0%	*	*	*	93%	51%
Economically Disadvantaged Students	*	*	*	735	*	*	*	*	*	*	40%
Non-Economically Disadvantaged Students	*	*	*	767	*	*	*	*	*	*	67%
Students with Disabilities	*	*	783	711	*	*	*	*	*	*	19%
Students without Disabilities	*	*	825	765	*	*	*	*	*	*	65%
English Learners	N	N	N	687	N	N	N	N	N	N	*
Non-English Learners	176	820	823	760	0%	0%	*	*	*	97%	*
Homeless Students	N	N	N	723	N	N	N	N	N	N	32%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	22%
Military-Connected Students	N	N	N	754	N	N	N	N	N	N	56%
Migrant Students	N	N	N	710	N	N	N	N	N	N	10%



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Mathematics Assessment - Participation and Performance

This table shows performance on statewide assessments for Mathematics both overall and by student group. It includes the results of students taking both the NJSLA and DLM assessments. NJSLA results include only students in grades 3 through 10. Students that were enrolled for less than half a school year are excluded from performance results. A student is considered to have met or exceeded expectations if he/she scores at Level 4 or 5 on the NJSLA assessment or at Level 3 or 4 on the DLM assessment.

This table shows both the percentage of students that met or exceeded expectations and a proficiency rate used for federal accountability. The proficiency rate for federal accountability will be lower if the participation rate is below 95%. This table also shows progress towards meeting the state's long term goal of 80% proficiency by 2030. Annual targets are specific to each subgroup, school, and district and represent the expected proficiency needed to stay on track to meet the state's long term goal. Student groups 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 our [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	2018-19 Annual Target	Met 2018-19 Annual Target
Schoolwide	369	99.2	85.1	83.5	44.5	85.1	73.5	Met Goal
White	200	99.0	80.0	78.3	54.1	80.0	70.2	Met Goal
Hispanic	45	97.9	82.2	78.0	28.8	82.2	67.8	Met Goal
Black or African American	*	*	*	*	23.0	*	**	**
Asian, Native Hawaiian, or Pacific Islander	110	100.0	95.5	94.2	76.5	95.5	80	Met Goal
American Indian or Alaska Native	*	*	*	*	42.7	*	**	**
Two or More Races	10	100.0	90.0	85.7	53.3	90.0	**	**
Female	233	99.2	82.8	*	44.9	82.8		
Male	136	99.3	89.0	*	44.2	89.0		
Economically Disadvantaged Students	10	100.0	100.0	92.3	26.3	100.0	**	**
Non-Economically Disadvantaged Students	359	99.2	84.7	83.2	54.9	84.7		
Students with Disabilities	18	100.0	61.1	57.1	17.4	61.1	**	**
Students without Disabilities	351	99.2	86.3	84.6	50.0	86.3		
English Learners	N	N	N	N	25.0	N	**	**
Non-English Learners	369	99.2	85.1	83.5	46.5	85.1		
Homeless Students	N	N	N	N	17.1	N		
Students In Foster Care	N	N	N	N	17.1	N		
Military-Connected Students	*	*	*	*	46.4	*		
Migrant Students	N	N	N	N	23.3	N		

† Target was met within a confidence interval.

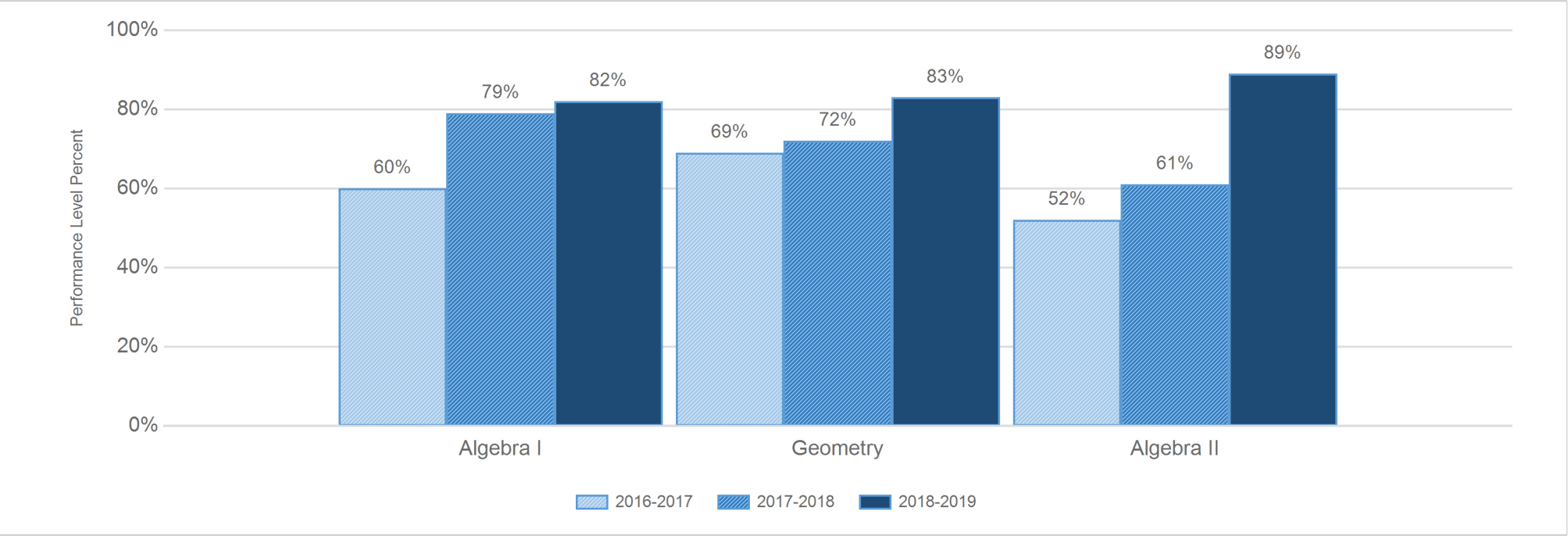


Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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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 statewide assessment for Mathematics for the past three years. 2018-19 data is from the New Jersey Student Learning Assessment (NJSLA) and 2016-17 and 2017-18 data is from the PARCC assessment.



† 2018-19 results for Algebra I, Geometry, and Algebra II do not include students in grade 11, but 2016-17 and 2017-18 results do include students in grade 11. Therefore, trend data for these assessments may not be comparable.



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2018-2019

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Mathematics Assessment - Performance by Test: Algebra I

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	72	764	759	744	0%	*	14%	*	*	82%	42%
White	46	763	*	752	0%	*	*	*	*	80%	53%
Hispanic	16	763	*	728	0%	0%	*	*	*	88%	24%
Black or African American	*	*	*	725	*	*	*	*	*	*	20%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	775	*	*	*	*	*	*	76%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	*	*	*	752	*	*	*	*	*	*	51%
Female	48	763	758	745	0%	*	*	*	*	83%	44%
Male	24	766	763	743	0%	*	*	*	*	79%	41%
Economically Disadvantaged Students	N	N	*	727	N	N	N	N	N	N	23%
Non-Economically Disadvantaged Students	72	764	*	752	0%	*	14%	*	*	82%	52%
Students with Disabilities	*	*	*	717	*	*	*	*	*	*	12%
Students without Disabilities	*	*	*	748	*	*	*	*	*	*	47%
English Learners	N	N	N	710	N	N	N	N	N	N	*
Non-English Learners	72	764	*	745	0%	*	14%	*	*	82%	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	11%
Military-Connected Students	*	*	*	744	*	*	*	*	*	*	43%
Migrant Students	N	N	N	707	N	N	N	N	N	N	12%



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Mathematics Assessment - Performance by Test: Geometry

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	180	764	764	737	0%	*	15%	*	*	83%	35%
White	101	760	761	743	0%	*	22%	*	*	76%	43%
Hispanic	*	*	*	724	*	*	*	*	*	*	17%
Black or African American	N	N	N	720	N	N	N	N	N	N	14%
Asian, Native Hawaiian, or Pacific Islander	52	771	770	762	0%	0%	*	*	*	98%	70%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	37%
Two or More Races	*	*	*	745	*	*	*	*	*	*	46%
Female	112	762	762	738	0%	*	*	*	*	81%	36%
Male	68	766	767	736	0%	*	*	*	*	87%	34%
Economically Disadvantaged Students	*	*	*	722	*	*	*	*	*	*	16%
Non-Economically Disadvantaged Students	*	*	*	743	*	*	*	*	*	*	43%
Students with Disabilities	12	751	751	712	0%	*	*	*	*	58%	*
Students without Disabilities	168	765	*	741	0%	*	*	*	*	85%	*
English Learners	N	N	N	708	N	N	N	N	N	N	*
Non-English Learners	180	764	*	738	0%	*	15%	*	*	83%	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	*	*	*	713	*	*	*	*	*	*	*
Military-Connected Students	N	N	N	739	N	N	N	N	N	N	35%
Migrant Students	N	N	N	711	N	N	N	N	N	N	19%



Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

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Mathematics Assessment - Performance by Test: Algebra II

This table shows performance on the Mathematics section of the New Jersey Student Learning Assessment (NJSLA). The performance results in this table include all students that took the NJSLA assessment, it does not exclude students that were enrolled less than half a year.

Note: 2018-19 results do not include students in grade 11, therefore results may not be comparable to prior years when students in grade 11 were included.

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	118	786	792	755	0%	*	*	67%	22%	89%	58%
White	53	781	784	758	0%	*	*	68%	19%	87%	62%
Hispanic	10	771	*	731	0%	0%	*	*	*	80%	34%
Black or African American	*	*	*	725	*	*	*	*	*	*	27%
Asian, Native Hawaiian, or Pacific Islander	51	793	*	777	0%	*	*	63%	29%	92%	80%
American Indian or Alaska Native	*	*	*	753	*	*	*	*	*	*	55%
Two or More Races	*	*	*	761	*	*	*	*	*	*	65%
Female	74	779	780	752	0%	*	*	*	*	84%	55%
Male	44	799	806	758	0%	*	*	*	*	98%	62%
Economically Disadvantaged Students	*	*	*	729	*	*	*	*	*	*	32%
Non-Economically Disadvantaged Students	*	*	*	761	*	*	*	*	*	*	65%
Students with Disabilities	*	*	*	715	*	*	*	*	*	*	25%
Students without Disabilities	*	*	*	756	*	*	*	*	*	*	60%
English Learners	N	N	N	696	N	N	N	N	N	N	11%
Non-English Learners	118	786	792	755	0%	*	*	67%	22%	89%	59%
Homeless Students	N	N	N	717	N	N	N	N	N	N	23%
Students in Foster Care	N	N	N	715	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	39%
Migrant Students	N	N	N	*	N	N	N	N	N	N	*



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DLM Alternate Assessment - Participation

This table shows the number of students taking the Dynamic Learning Maps (DLM) 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
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. A student's expected growth is based on the student's initial year proficiency level and student growth expectations are increased by equal intervals each year so that the student meets the proficiency cut score of 4.5 within five years. The table shows the annual target for the percentage of students making expected growth and whether that target was met.

Student Group	Percent of English Learners Making Expected Growth to Proficiency	2018-19 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



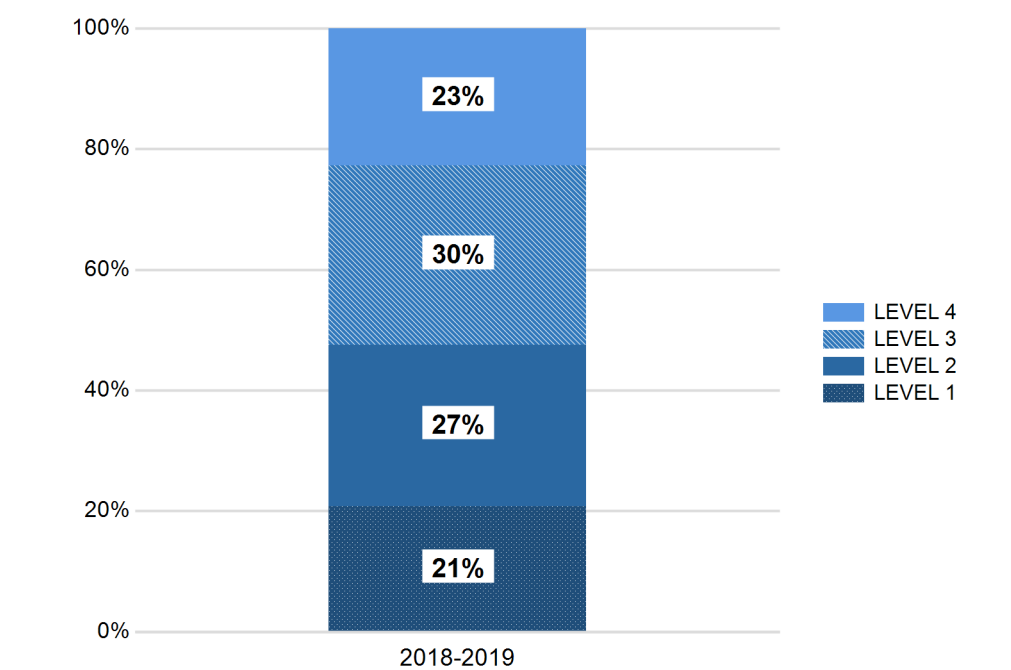
Morris County School of Technology
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The New Jersey Student Learning Assessment for Science (NJSLA-S) measures student proficiency with the New Jersey Student Learning Standards for Science. All students in grades 5, 8, and 11 will take the NJSLA-Science assessment. Students receive a score of Level 1, 2, 3, or 4 where levels 3 and 4 represent proficiency. Visit the [NJSLA-Science website](#) for more information about NJSLA-S. These results do not include students that took the Dynamic Learning Maps (DLM) Science assessment, visit the [assessment reports page](#) for DLM results.

NJSLA Science Assessment: Grade 11 Summary

This table shows how students performed this year on the NJSLA Science assessment. Students scoring at Level 3 or 4 are considered proficient.



NJSLA Science Assessment: Grade 11

This table shows how students performed this year on the NJSLA Science assessment, both overall and by student group. Students scoring at Level 3 or 4 are considered proficient.

Student Group	% Level 1	% Level 2	% Level 3	% Level 4
Schoolwide	21	27	30	23
White	26	32	26	16
Hispanic	28	17	50	6
Black or African American	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	5	18	30	48
American Indian or Alaska Native	*	*	*	*
Two or More Races	*	*	*	*
Female	22	26	35	18
Male	20	29	20	31
Economically Disadvantaged Students	*	*	*	*
Non-Economically Disadvantaged Students	*	*	*	*
Students with Disabilities	*	*	*	*
Students without Disabilities	*	*	*	*
English Learners	N	N	N	N
Non-English Learners	21	27	30	23
Homeless Students	N	N	N	N
Students in Foster Care	N	N	N	N
Military-Connected Students	N	N	N	N
Migrant Students	N	N	N	N



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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 2018-19. 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 2018-19	66.6%	84.5%
12th graders taking SAT in 2018-19 or prior years	55.9%	72.1%
12th graders taking ACT in 2018-19 or prior years	30.2%	19.6%

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	607	476	Grade 10: 430 Grade 11: 460	99%	61%
PSAT 10/NMSQT - Math	588	477	Grade 10: 480 Grade 11: 510	85%	43%
SAT - Reading and Writing	632	539	480	98%	70%
SAT - Math	628	541	530	87%	53%
ACT - Reading	28	25	22	87%	66%
ACT - English	28	24	18	98%	81%
ACT - Math	27	24	22	86%	65%
ACT - Science	27	24	23	79%	57%



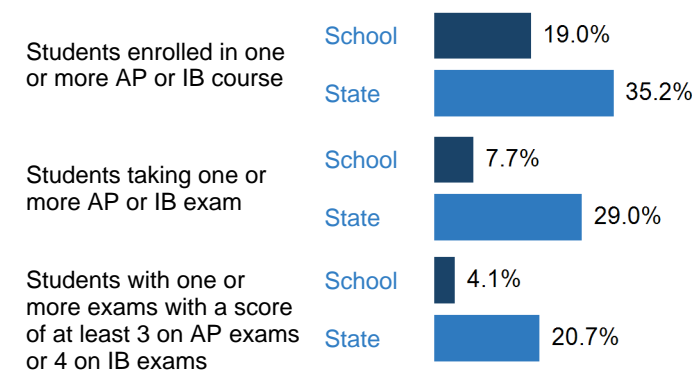
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Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. These include participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate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

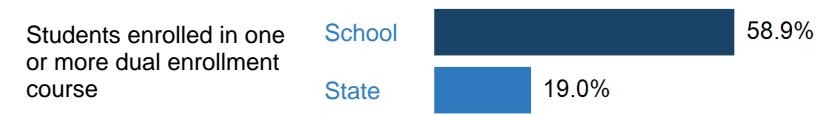
AP/IB Coursework – Participation and Performance

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 of 11th and 12th graders who were 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	0	2
AP Calculus AB	15	9
AP Calculus BC	1	4
AP Computer Science A	13	12
AP Computer Science Principles	0	14
AP English Language and Composition	0	1
AP Environmental Science	0	1
AP Human Geography	0	1
AP Macroeconomics	0	2
AP Microeconomics	0	4
AP Physics 1	0	29
AP Physics B	96	0
AP Physics C: Mechanics	0	1
AP Psychology	1	3
AP Statistics	1	0
AP Studio Art—Drawing Portfolio	0	1



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AP/IB Course	Students Enrolled	Students Tested
AP U.S. History	0	1
Total Exams taken		85
Exams with scores of at least 3 on AP exams or 4 on IB exams		58



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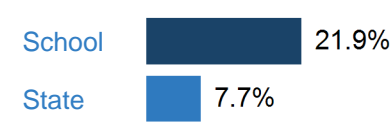
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This section contains information about participation in approved Career and Technical Education (CTE) programs and Structured Learning Experiences and students earning Industry-Valued Credentials. For more information about Career and Technical Education 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 in grades 9 through 12 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)



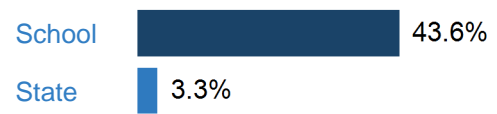
CTE Concentrators
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below shows the percentage of students in grades 9 through 12 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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Career and Technical Education Participation by Student Group

This table shows the percentage of students, both overall and by student group, in grades 9 through 12 who were enrolled in courses in approved Career and Technical Education (CTE) programs. CTE participants have completed only one course in an approved CTE program. CTE concentrators have completed two or more courses in a single approved CTE program and/or have completed the entire CTE program. Students enrolled in shared-time CTE programs in a county vocational school district are included in the percentages for both the county vocational school and their sending high school.

Student Group	School: % CTE Participants	School: % CTE Concentrators	State: % CTE Participants	State: % CTE Concentrators
Schoolwide	21.9%	76.2%	7.7%	10.3%
White	19.5%	79.2%	6.1%	9.6%
Hispanic	24.3%	71.4%	10.3%	11.3%
Black or African American	*	87.1%	9.0%	11.2%
Asian, Native Hawaiian, or Pacific Islander	27.7%	70.5%	5.8%	9.3%
American Indian or Alaska Native	*	*	10.3%	12.7%
Two or More Races	*	*	6.8%	12.1%
Female	22.9%	76.6%	7.3%	10.6%
Male	20.6%	75.8%	8.0%	10.1%
Economically Disadvantaged Students	*	84.6%	10.4%	11.8%
Students with Disabilities	6.6%	86.4%	6.6%	9.2%
English Learners	*	*	8.7%	3.2%
Homeless Students	*	*	8.1%	6.6%
Students In Foster Care	*	*	6.4%	5.0%
Military-Connected Students	*	*	9.7%	13.3%
Migrant Students	N	N	10.4%	*



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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



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
Architecture & Construction	105	23	23
Arts, AV Technology & Communications	158		
Education and Training	125		
Finance	60		
Health Science	226		
Hospitality & Tourism	80		
Human Services	97		
Information Technology	76		
Law, Public Safety, Corrections & Security	66		
Manufacturing	32	18	18
Marketing	18		
Science, Technology, Engineering & Mathematics	37		
Transportation, Distribution & Logistics	79		
Total (All Clusters)	1,159	41	41



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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
9	74	128	9	0	0	0	152
10	0	67	109	1	0	0	99
11	0	0	75	102	5	1	51
12	0	51	0	25	21	28	121
Total	74	246	193	128	26	29	423
Enrolled in AP/IB Course					16	1	0
Enrolled in Dual Enrollment Course	0	51	0	22	25	28	112

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	211	0	0	0	0	0
10	0	177	0	0	0	0
11	0	0	0	4	180	62
12	29	18	0	13	1	26
Total	240	195	0	17	181	88
Enrolled in AP/IB Course	0	0		0	96	0
Enrolled in Dual Enrollment Course	29	18	0	0	97	56



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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	211	0	0	23	0	17
10	0	176	0	7	0	11
11	0	182	22	17	0	28
12	0	2	7	53	16	18
Total	211	360	29	100	16	74
Enrolled in AP/IB Course	0	0	0	1		0
Enrolled in Dual Enrollment Course	0	2	29	53	16	17

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
9	171	38	0	0	0	0	0
10	116	37	0	1	0	0	2
11	82	30	0	0	0	2	0
12	15	6	0	1	0	0	5
Total	384	111	0	2	0	2	7
Enrolled in AP/IB Course	0	0	0	0	0	0	0
Enrolled in Dual Enrollment Course	3	0	0	1	0	0	5
Enrolled in Level 3 or Higher	135	41	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.

Computer Science and Information Technology – Course Participation

This table shows the number of students who were enrolled in Computer Science and Information Technology (IT) 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	Computer Programming	Computing Systems	Other Computer Science	Networking	Information Systems	Other IT
9	0	0	32	0	0	0
10	4	0	16	0	0	0
11	32	0	0	30	16	0
12	22	4	19	3	3	0
Total	58	4	67	33	19	0
Enrolled in AP/IB Course	13		0			0
Enrolled in Dual Enrollment Course	51	4	14	20	19	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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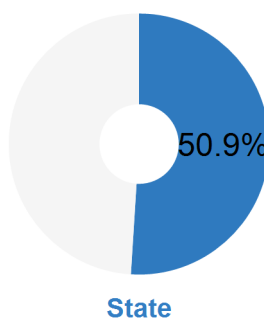
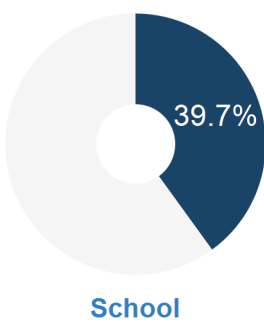
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Visual and Performing Arts – Course Participation

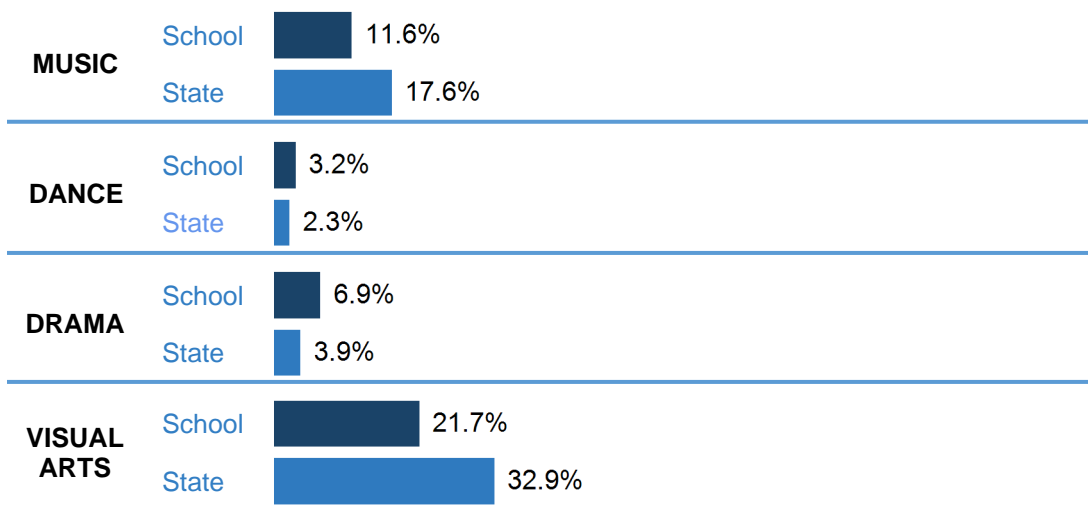
The first set of graphs below show the percentages of students who were enrolled in any Visual and Performing Arts classes during the school year. The graphs at the bottom of the page show the percentages of students enrolled in at least one course within each of the four arts disciplines during the school year.

Grades 9-12:

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



Students enrolled in one or more classes by discipline:





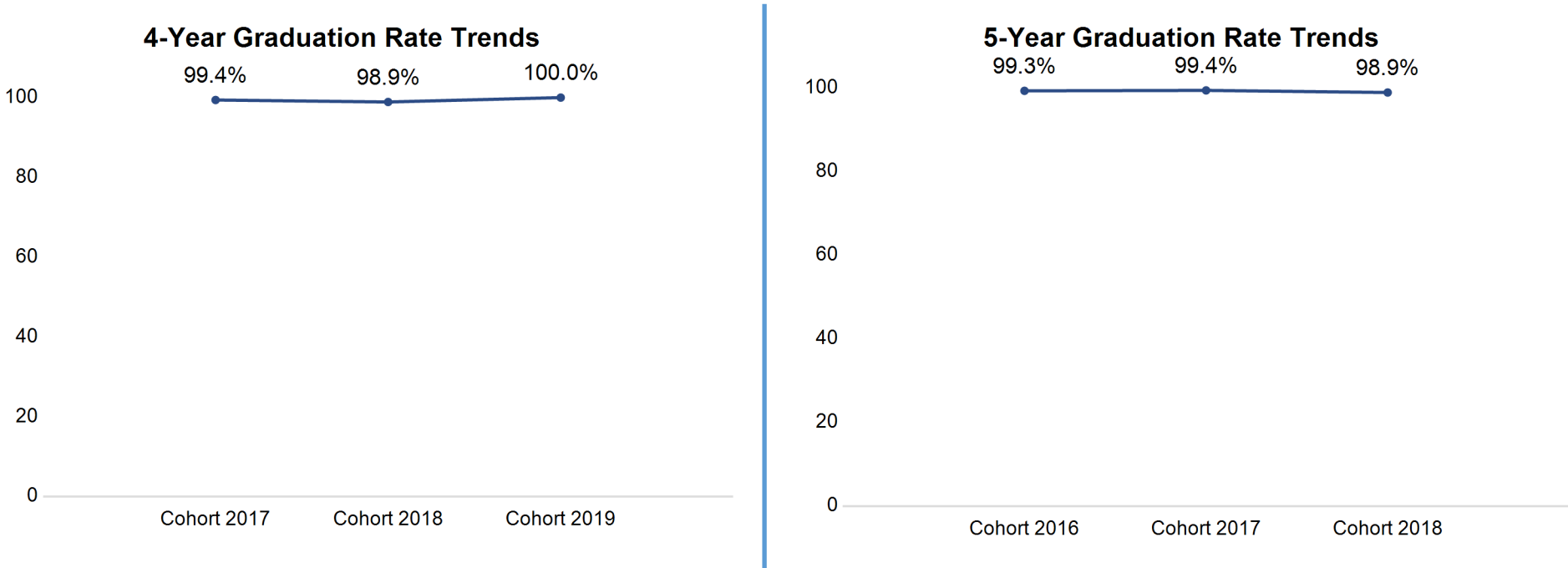
Morris County School of Technology
(27-3365-050)
Grades Offered: 09-12
2018-2019

Report Key:
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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 Rate Trends and Progress

These graphs show the 4-year and 5-year adjusted cohort graduation rates for the most recent three cohorts of students. The table below shows whether annual targets were met for each cohort. Note that for accountability and annual targets, graduation data from the prior year is used, so annual target status for Cohort 2019 4-Year and Cohort 2018 5-Year are not provided.



Performance Measure	Cohort 2017 4-Year Rate	Cohort 2018 4-Year Rate	Cohort 2019 4-Year Rate	Cohort 2016 5-Year Rate	Cohort 2017 5-Year Rate	Cohort 2018 5-Year Rate
Graduation Rate	99.4%	98.9%	100.0%	99.3%	99.4%	98.9%
Annual Target	N	N		N	N	
Met Annual Target?	Met Goal	Met Goal		Met Goal	Met Goal	
Statewide Graduation Rate	90.5%	90.9%	90.6%	91.8%	92.4%	92.5%



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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 2018 4-year rate and the Class of 2017 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 2019: 4 Year Rate	State - Class of 2019: 4 Year Rate	School - Class of 2018: 5 Year Rate	State - Class of 2018: 5 Year Rate	Class of 2018: 4 Year Rate	Class of 2018: 4 Year Target	Class of 2018: Met Target	Class of 2017: 5 Year Rate	Class of 2017: 5 Year Target	Class of 2017: Met Target
Schoolwide	100.0%	90.6%	98.9%	92.5%	98.9%	N	Met Goal	99.4%	N	Met Goal
White	100.0%	94.9%	98.3%	95.9%	98.3%	N	Met Goal	99.0%	N	Met Goal
Hispanic	100.0%	84.5%	100.0%	87.3%	100.0%	N	Met Goal	100.0%	**	**
Black or African American	*	83.3%	*	87.1%	*	**	**	*	**	**
Asian, Native Hawaiian or Pacific Islander	100.0%	96.9%	100.0%	97.8%	100.0%	N	Met Goal	100.0%	N	Met Goal
American Indian or Alaska Native	N	92.2%	N	88.9%	N	N	N	N	N	N
Two or More Races	*	91.4%	*	94.2%	*	**	**	*	**	**
Female	100.0%	92.8%	99.0%	94.4%	99.0%			99.0%		
Male	100.0%	88.5%	98.7%	90.8%	98.7%			100.0%		
Economically Disadvantaged Students	*	84.0%	92.3%	87.3%	92.3%	**	**	100.0%	**	**
Students with Disabilities	*	79.2%	*	83.8%	*	**	**	100.0%	**	**
English Learners	N	75.4%	N	80.1%	N	N	N	N	N	N
Homeless Students	N	74.6%	N	78.3%	N			N		
Students in Foster Care	N	57.6%	N	82.5%	N			N		
Migrant Students	N	83.3%	N	85.0%	N			N		



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Graduation Pathways

This table shows the percentage of Cohort 2019 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
Statewide Assessment	97.6%	94.7%
Substitute Competency Test	2.4%	5.3%
Portfolio Appeals Process	0.0%	0.0%
Alternate Requirements specified in IEP	0.0%	0.0%
Unknown	0.0%	0.0%

Dropout Rate Trends

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

School Year	School Rate	State Rate
2018-2019	0.2%	1.2%
2017-2018	0.2%	1.2%
2016-2017	0.1%	1.1%



Morris County School of Technology

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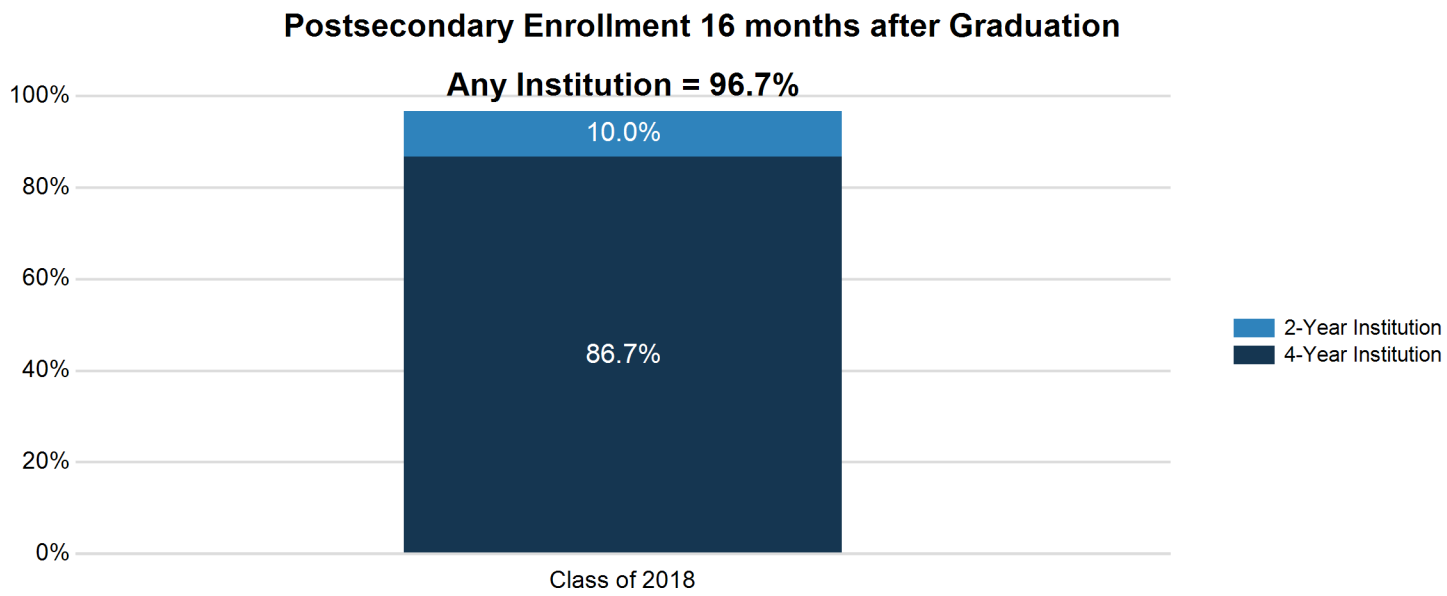
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Information about students enrolling in colleges and universities after graduation is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rate Summary

The graphs and tables below show the percentage of graduates that have enrolled in 2-year and 4-year institutions within 16 months of graduating from high school.



Performance Measure	Class of 2018
% Enrolled in 2-Year Institution	10.0%
% Enrolled in 4-Year Institution	86.7%
% Enrolled in Any Postsecondary Institution	96.7%



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Postsecondary Enrollment Rates: Fall

This table shows information about Class of 2019 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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%	28.7%	71.3%
Schoolwide	94.1%	9.4%	90.6%
White	94.5%	12.5%	87.5%
Hispanic	91.7%	0%	100%
Black or African American	*	*	*
Asian, Native Hawaiian, or Pacific Islander	97.2%	2.9%	97.1%
American Indian or Alaska Native	N	N	N
Two or More Races	*	*	*
Economically Disadvantaged Students	*	*	*
Students with Disabilities	*	*	*
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows information about Class of 2018 high school graduates enrolled in postsecondary institutions by the fall of 2019. 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 that were enrolled 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	77.8%	30.9%	69.1%	72.9%	27.1%	65.5%	34.5%
Schoolwide	96.7%	10.3%	89.7%	58.6%	41.4%	44.3%	55.7%
White	96.4%	10.2%	89.8%	53.7%	46.3%	39.8%	60.2%
Hispanic	96%	16.7%	83.3%	45.8%	54.2%	41.7%	58.3%
Black or African American	*	*	*	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	100%	8.3%	91.7%	80.6%	19.4%	55.6%	44.4%
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	*	*	*	*	*	*	*
Economically Disadvantaged Students	*	*	*	*	*	*	*
Students with Disabilities	*	*	*	*	*	*	*
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. Students with fewer than 45 days in membership are excluded from attendance calculations.

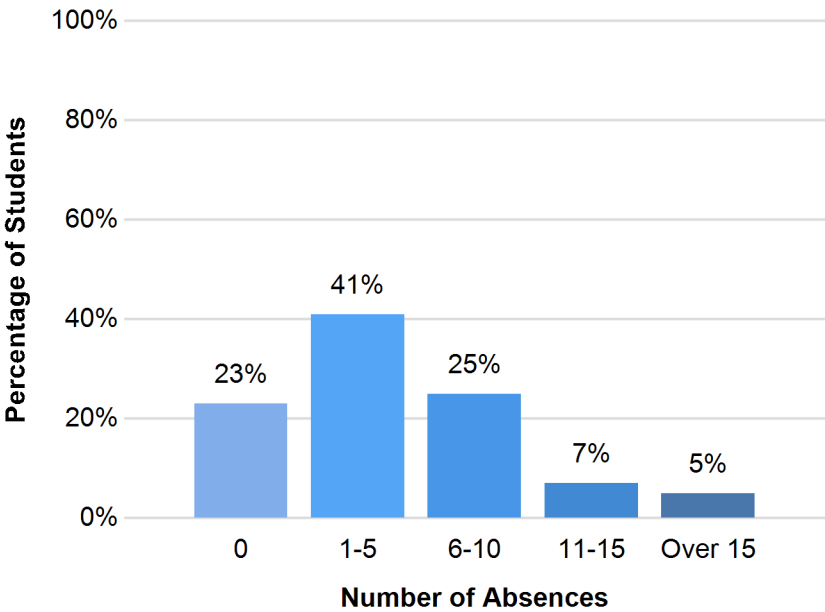
Chronic Absenteeism

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	23	3.1	14.2	Met
White	18	4.1	14.2	Met
Hispanic	3	3.8	14.2	Met
Black or African American	*	*	**	**
Asian, Native Hawaiian, or Pacific	2	1.1	14.2	Met
American Indian or Alaska Native	*	*	**	**
Two or More Races	0	0	**	**
Female	14	2.9		
Male	9	3.4		
Economically Disadvantaged Students	2	8.7	14.2	Met
Students with Disabilities	1	3.1	14.2	Met
English Learners	N	N	N	N
Homeless Students	N	N		
Students in Foster Care	N	N		
Military-Connected Students	*	*		
Migrant Students	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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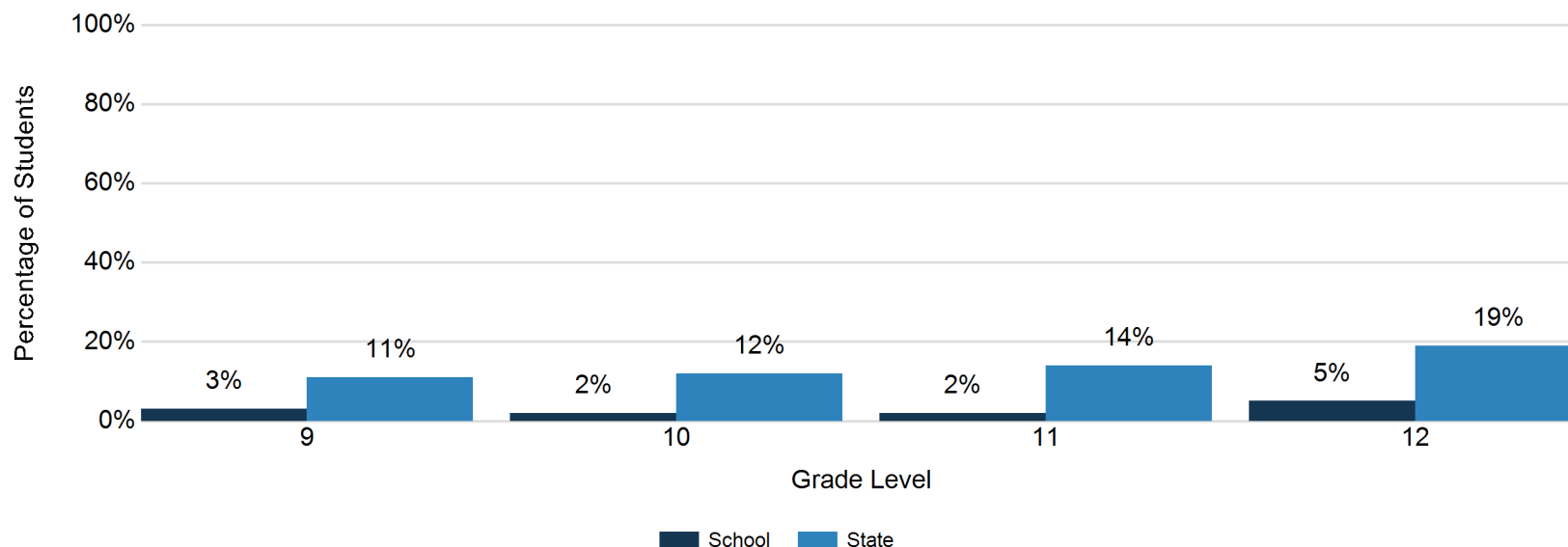
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Chronic Absenteeism by Grade

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), starting in 2017-18, which includes improved definitions, new reporting fields, and updated guidance for reporting incidents. Comparing current data to data from 2016-17 and earlier could lead to inaccurate conclusions in many reporting categories.

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	2
Vandalism	1
Substances	2
Harassment, Intimidation, Bullying (HIB)	0
Total Unique Incidents	5
Incidents Per 100 Students Enrolled	0.51

Harassment, Intimidation, and Bullying (HIB) Investigations

This table shows, by the nature of the incident, the number of alleged and confirmed Harassment, Intimidation, and Bullying (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	1	0	1
Religion	0	0	0
Ancestry	1	0	1
Gender	0	0	0
Sexual Orientation	0	0	0
Disability	0	0	0
Other	4	0	4
No Identified Nature	1		1

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	2
Vandalism	0
Substances	2
Harassment, Intimidation, Bullying (HIB)	0
Other Incidents Leading to Removal	1

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	10	1.0%
Out-of-School Suspensions	*	*
Any Suspension	18	1.9%
Removal to other education program	*	*
Expulsion	0	0.0%
Arrest	*	*

School Days Missed due to Out-of-School Suspensions
31



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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	8:00 AM
Typical End Time	2:56 PM
Length of School Day	6 Hrs 56 Mins
Full Time - Instructional Time	6 Hrs 0 Mins
Shared Time - Instructional Time	6 Hrs. 0 Mins.

Device Ratios

This table shows the student to device ratio, which is the number of students in tested grades 3 through 10 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 through 10. 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
2018-19	1:1



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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 the experience of teachers assigned to this school and across the state. No teachers in New Jersey are teaching under emergency or provisional credentials as defined the United States Department of Education.

Category	Teachers in School	Teachers in State
Total Number of teachers	74	118,214
Average years experience in public schools	8.8	12.1
Average years experience in district	7.3	10.8
Percentage of Teachers with 4 or more years experience in the district	67.6%	75.3%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State
Total Number of administrators	9	9,530
Average years experience in public schools	15.4	16.0
Average years experience in district	8.7	12.0
Percentage of Administrators with 4 or more years experience in the district	88.9%	76.9%

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	17:1
Students to Administrators	195:1	136:1
Teachers to Administrators	15:1	8:1
Students to Librarians/Media Specialists		1227:1
Students to Nurses		614:1
Students to Counselors		245:1
Students to Child Study Team Members		409:1



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Teachers and Administrators – Demographics

This table compares the percentage of students, teachers, and administrators by gender and by racial and ethnic group.

Category	Students in School	Teachers in School	Administrators in School	Students in State	Teachers in State	Administrators in State
Female	56.7%	59.5%	60.0%	48.4%	77.1%	54.9%
Male	43.3%	40.5%	40.0%	51.6%	22.9%	45.1%
White	62.2%	86.5%	100.0%	42.4%	83.6%	77.4%
Hispanic	13.1%	6.8%	0.0%	29.9%	7.3%	7.2%
Black or African American	1.6%	2.7%	0.0%	15.0%	6.6%	13.9%
Asian	20.7%	4.1%	0.0%	10.2%	2.0%	1.1%
American Indian or Alaska Native	0.3%	0.0%	0.0%	0.1%	0.1%	0.1%
Native Hawaiian or Pacific Islander	0.1%	0.0%	0.0%	0.2%	0.1%	0.1%
Two or More Races	2.1%	0.0%	0.0%	2.1%	0.2%	0.2%



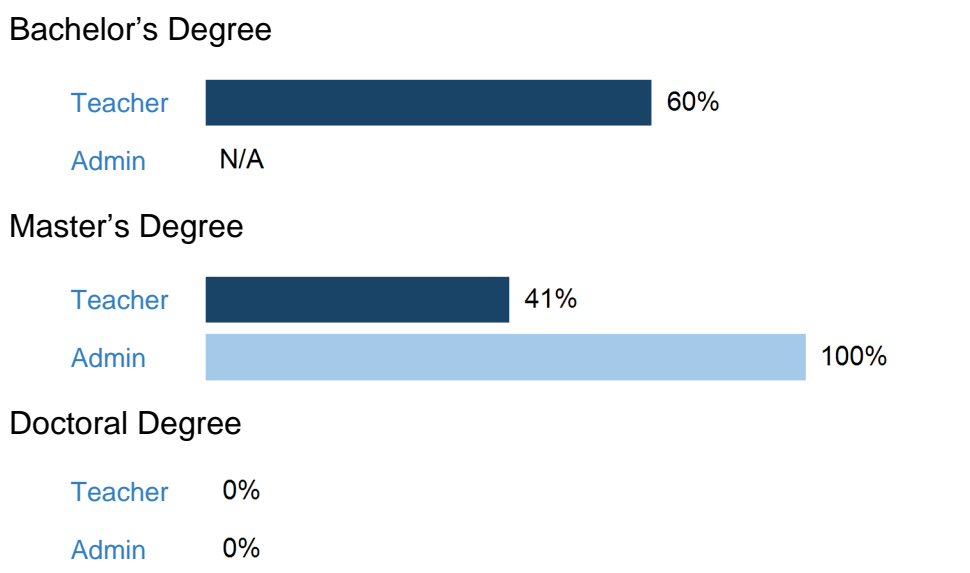
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Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by 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 2017-18 that were still assigned to this district in 2018-19. Staff who were not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2017-18 Teachers: Same district 2018-19	82.4%	90.5%
2017-18 Administrators: Same district 2018-19	77.8%	87.9%

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
2018-19	97.1%



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Per-Pupil Expenditures by Source

The link below produces a table summarizing the most recently available expenses for regular and special education students taught at schools in the district. The amounts shown include expenditures for instruction, support services, administration, operations and maintenance, and extra-curricular activities.

For more information regarding this table please refer to the guidance for school level reporting, which is available on the [NJDOE webpage ESSA School Level Reporting Information](#). More in-depth information about district and charter school spending can be found in the [User Friendly Budget](#) and the [Comprehensive Annual Financial Report \(CAFR\) and Auditor Management Reports \(AMRs\)](#).

Please be aware that the total district expenditures represented in these reports are taken from audited district financial data, but the subsequent allocation of these resources to specific schools is not audited or otherwise verified by the New Jersey Department of Education. If you have specific questions about the assignment (or lack of assignment) of school-level amounts, please contact the district for additional information.

[Link to District Summary of 2018-19 School-Level Per Pupil Expenditures by Source.](#)

An option to [download all school-level summaries by district](#) in one spreadsheet is also available. However, because districts have flexibility in how certain costs are allocated to individual schools, school-level costs should not be compared between schools in different districts.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

Comprehensive Support and Improvement - Overall Low Performing: Schools with a summative score in the bottom 5% of Title I schools.

Comprehensive Support and Improvement - Low Graduation Rate: High schools with a four-year graduation rate of 67% or less

Targeted Support and Improvement - Low Performing Student Group: Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools

Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

ESSA Accountability Status

The table below provides the school's federal school status for the 2020-21 school year, the category (or reason) for identification, the year the school is eligible to exit status, and, if applicable, the student groups identified for support.

Status for 2020-21 School Year	Not in Status
Category of Identification	n/a
Year Eligible to Exit Status	n/a
Student Group Status: White	
Student Group Status: Hispanic	
Student Group Status: Black or African American	
Student Group Status: Asian, Native Hawaiian, or Pacific Islander	
Student Group Status: American Indian or Alaska Native	
Student Group Status: Two or More Races	
Student Group Status: Economically Disadvantaged Students	
Student Group Status: Students with Disabilities	
Student Group Status: English Learners	

† This flag is used if a school is identified for Comprehensive Support and Improvement, but one or more student groups met criteria for Targeted Support and Improvement.



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ESSA Accountability Progress

The table below shows performance on each of New Jersey's ESSA accountability indicators for the last three years. ELA and Math Proficiency represent the percentage of students that met or exceeded expectations on statewide assessments (NJSLA/PARCC or DLM). ELA and Math Growth represent the median student growth percentile. Four- and five-year graduation rates represent the adjusted cohort graduation rates. Progress toward English Language Proficiency, which was first available in 2017-18, shows the percentage of English Learners that demonstrated the expected amount of growth on the ACCESS for ELLs 2.0 Assessment for English Language proficiency. Chronic absenteeism represents the percentage of students that were absent for 10% or more of the days enrolled during the school year.

ESSA Accountability Indicator	2016-17	2017-18	2018-19
ELA Proficiency	89.4%	93.4%	97.9%
Math Proficiency	70.7%	75.7%	85.1%
ELA Growth	N	N	N
Math Growth	N	N	N
4-Year Graduation Rate†	99.4%	98.9%	100.0%
5-Year Graduation Rate†	99.3%	99.4%	98.9%
Progress toward English Language Proficiency		N	N
Chronic Absenteeism	3.0%	2.5%	3.1%

† This table shows 2018-19 graduation data for reference, but 2017-18 graduation data is used for accountability calculations for 2018-19.



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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).

Every three years (last identification in 2019, next identification in 2022), NJDOE will identify schools in the following three federal categories:

Comprehensive Support and Improvement - Overall Low Performing: Schools with a summative score in the bottom 5% of Title I schools.

Comprehensive Support and Improvement - Low Graduation Rate: High schools with a four-year graduation rate of 67% or less

Targeted Support and Improvement - Low Performing Student Group: Schools with one or more student group with a summative score that would be in the bottom 5% of Title I schools

Annually, NJDOE will identify schools in the following federal category:

Targeted Support and Improvement - Consistently Underperforming Student Group: Schools with one or more students group that missed annual targets or standards for all indicators for two years in a row

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](#).

Accountability Indicator Scores and Summative Ratings - 2018-19 School Year

New Jersey 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 every three years. During the three-year federal status period, schools receive additional resources and support. NJDOE will next identify schools for Comprehensive Support and Improvement in 2022.

This year accountability indicator scores and summative ratings are not used to identify schools for Comprehensive Support and Improvement, so these data are not included in the School Performance Reports. Review the previous two pages to see a school's current status, in the ESSA Accountability Status table, and to monitor a school's school progress on each accountability indicator over the last three years using the new ESSA Accountability Progress table.



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Accountability Summary by Student Group - 2018-19 School Year

This table shows whether student groups in this school met annual ESSA accountability targets and standards for each indicator. Annual targets for proficiency and graduation rate were set based on a school or student group's performance in 2015-16 or the first year data was available. The standard for student growth is a median student growth percentile of 40-59.5. The target for chronic absenteeism is the statewide chronic absenteeism rate based on students enrolled in the grades served by the school. For more details on accountability targets, see these [accountability resources](#).

The accountability system will not be used to identify schools for Targeted Support and Improvement – Low Performing Student Group for 2018-19, so student group summative scores are not included in this table this year.

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	Progress Towards English Language Proficiency: Met Annual Target	Chronic Absenteeism: Met State Average	Requires Targeted Support: Consistently Underperforming Student Group - 2017-18
Schoolwide	Met Goal	Met Goal	Met Goal	Met Goal	N	Met	No
White	Met Goal	Met Goal	Met Goal	Met Goal	n/a	Met	No
Hispanic	Met Goal	Met Goal	Met Goal	**	n/a	Met	No
Black or African American	**	**	**	**	n/a	**	No
Asian, Native Hawaiian, or Pacific Islander	Met Goal	Met Goal	Met Goal	Met Goal	n/a	Met	No
American Indian or Alaska Native	**	**	**	**	n/a	**	No
Two or More Races	**	**	**	**	n/a	**	No
Economically Disadvantaged Students	**	**	**	**	n/a	Met	No
Students with Disabilities	**	**	**	**	n/a	Met	No
English Learners	**	**	**	**	**	**	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 the school or district directly.

<div>  <div>Highlights:</div> </div>	<ul style="list-style-type: none"> MCST offers ten full-time CTE academies and thirteen share-time programs. Seniors can earn up to twenty-two MCST funded college credits from CCM while completing their high school requirements. MCST offers twenty athletic teams competing in the NJAC, NJTAC and NJSIAA, and offers twenty-one clubs and activities.
<div>  <div>Mission, Vision, Theme:</div> </div>	<p>The mission of the Morris County Vocational School District is to provide vocational and enrichment programs that inspire and prepare students to succeed in today's world and pursue tomorrow's opportunities.</p>
<div>  <div>Awards, Recognition, Accomplishments:</div> </div>	<p>SkillsUSA Gold Medal Winners, DECA Gold Medal Winner, HOSA First Place Medal Winners, Rutgers Distinguished Scholars, National Merit Finalists and Semifinalists, NJ Governor School for the Sciences, Seals of Biliteracy, Blue Ribbon School 2013, US News and World Report America's Best High School 2015, 2017, 2018, 2019</p>





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 <div>Courses, Curriculum, Instruction:</div>	<p>Each Academy program has a three-year Career and Technical Education course sequence specific to the career cluster of the academy. Students are required to apply knowledge in order to problem solve and innovate, which are the skills needed for career and college readiness. Every Academy student is required to complete a 120-hour structured-learning experience (internship) before graduation.</p>
 <div>Clubs and Activities:</div>	<p>MCST provides extracurricular activities through a myriad of clubs and organizations, including participation in Career and Technical Student Organizations such as DECA, HOSA and SkillsUSA. These activities help to develop student initiative, provide meaningful opportunities for socialization, foster leadership skills and enable students to explore a wider range of individual interests.</p>





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 <p>Staff and Professional Learning:</p>	<p>MCVSD embraces a collaborative approach to professional learning. Teachers and Administrators engage in collaborative team work around specific goals. In addition to traditional and required staff development, professional learning activities include collaborative teams, teacher-led unconference sessions, job-embedded professional growth support provided by teacher leaders, externship opportunities for CTE teachers, and more.</p>
 <p>Postsecondary Information:</p>	<p>With established articulation and dual enrollment programs, students can earn college credits as part of their high school program with New Jersey Institute of Technology, Ramapo College, County College of Morris, Centenary University, Rutgers University School of Health Related Professions, Seton Hall University, Fairleigh Dickinson University and Rider University. Ninety-five percent of MCST full-time students go on to post-secondary institutions.</p>





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 <p>Student Supports and Services:</p>	<p>Morris County School of Technology has a full child study team staffed with psychologists and social workers. These professionals work with families to properly implement IEP and 504 accommodations. MCST provides in-class support for courses as required by IEP and 504 documents. Students are also able to take a Study Skills support class each year they attend MCST.</p>
 <p>Parent and Community Involvement:</p>	<p>Parents participate on the District Evaluation Advisory Committee, School Improvement Panel, Five-Year Strategic Planning Committees, HIB Culture and Climate Committee, Food Committee, and the Advisory Council. Full- and share-time programs have an Advisory Council that collectively guides us in our efforts to develop and maintain progressive educational programs. Structured Learning Coordinators work with local businesses to offer senior internships. We have a very supportive Parent Teacher Organization (PTO).</p>




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<div>  <div>Other Information</div> </div>	<p>Morris County School of Technology (MCST) has two types of high school programs. The first is a four-year, full-time comprehensive career and technical school organized into ten career academies. The second is a share-time technical skills and career training program which provides students the opportunity to receive daily Career and Technical Education (CTE) training as part of their junior and/or senior high school program on a share-time basis. Each individual full-time academy offers students a challenging CTE program of study and a rigorous academic foundation. While the New Jersey Department of Education mandates 120 credits for graduation, MCST's CTE program requires students to achieve a minimum of 150 credits, as well as complete a 120-hour Structured Learning Experience in a related career field in order to receive a high school diploma. The academy programs require students to work as members of a team, problem-solve, self advocate and use effective communication and presentation skills. Project-based, student-centered learning and authentic assessment are the primary instructional strategies to adequately prepare students to work in a global community. Students can also attend Morris County School of Technology for half of the day for specialized career and technical training. Thirteen share-time programs are offered, three of which are for students with greater individualized needs requiring a smaller class size. Students in share-time programs develop essential trade skills and are able to earn industry credentials for their work at MCST.</p>
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