

College and Career Readiness

Grade Span 09-12

13-1390-020 ESSEX ESSEX CO VOC-TECH 209 FRANKLIN STREET BLOOMFIELD, NJ 07003-4878

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

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

Navigating through the reports:

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

Other Resources:

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

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Enrollment Trends by Grade

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

Grade	2014-15	2015-16	2016-17
9	149	121	134
10	132	126	115
11	119	122	115
12	117	111	119
Ungraded	0	0	0
Total	516	480	483

Enrollment Trends by Student Group

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

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Student Group	2014-15	2015-16	2016-17
Female	50%	49%	49%
Male	50%	51%	51%
Economically Disadvantaged Students	77%	80%	78%
Students with Disabilities	0%	0%	0%
English Learners	3%	3%	2%
Homeless Students			0%
Students in Foster Care			0%
Military-Connected Students			0%
Migrant Students			0%

Enrollment by Racial and Ethnic Group

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

Racial and Ethnic Group	% of Students
Hispanic	54.7%
Black or African American	42.9%
American Indian or Alaska Native	0.6%
Asian	0.6%
Native Hawaiian or Pacific Islander	0.6%
White	0.6%
Two or More Races	0.0%

Enrollment Trends by Full and Shared Time

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	2014-15	2015-16	2016-17
Full Time Students	514	480	483
Shared Time Students	4	0	0
Full Time Equivalent	516	480	483

Enrollment by Home Language

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

Home Language	% of Students
English	75.6%
Spanish	21.9%
Other	2.4%

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English Language Arts/Literacy Assessment - Participation and Performance

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

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	246	99.6	59.00	49.60	54.90	59	59.5	Met Target†
White	*	*	*	60.00	63.90	*	**	**
Hispanic	135	99.3	54.80	44.10	39.80	54.8	53.7	Met Target
Black or African American	104	100.0	62.50	55.70	35.20	62.5	65.3	Met Target†
Asian, Native Hawaiian, or Pacific Islander	*	*	*	66.70	80.70	*	**	**
American Indian or Alaska Native	*	*	*	0.00	53.70	*	**	**
Two or More Races	N	N	*	40.00	54.90	*	**	**
Female	130	99.2	63.90	55.80	62.20	63.9		
Male	116	100.0	53.40	41.10	48.10	53.4		
Economically Disadvantaged Students	190	100.0	58.40	48.90	36.20	58.4	56.5	Met Target
Non-Economically Disadvanatged Students	56	98.2	60.70	52.90	65.80	60.7		
Students with Disabilities	N	N	*	13.30	20.50	*	**	**
Students without Disabilities	246	99.6	*	53.30	61.90	*		
English Learners	N	N	*	14.40	25.20	*	**	**
Non-English Learners	246	99.6	*	53.10	57.40	*		
Homeless Students	N	N	*	0.00	26.40	*		
Students In Foster Care	N	N	*	0.00	24.80	*		
Military-Connected Students	N	N	*	0.00	53.50	*		
Migrant Students	N	N	*	0.00	23.00	*		

^{**} ESSA accountability targets are only included if data is available for at least 20 students



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

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	132	750	747	748	*	9%	33%	52%	*	55%	52%
White	*	*	*	757	*	*	*	*	*	*	62%
Hispanic	80	748	742	732	*	*	33%	48%	*	53%	35%
Black or African American	48	752	752	730	*	*	35%	56%	*	56%	30%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	776	*	*	*	*	*	*	80%
American Indian or Alaska Native	*	*	*	745	*	*	*	*	*	*	49%
Two or More Races	N	N	N	745	N	N	N	N	N	N	48%
Female	72	755	751	756	*	*	25%	60%	*	64%	60%
Male	60	744	741	741	*	*	42%	42%	*	43%	43%
Economically Disadvantaged Students	103	749	747	730	*	*	*	53%	*	54%	32%
Non-Economically Disadvantaged Students	29	750	746	757	*	*	*	45%	*	55%	62%
Students with Disabilities	N	N	N	714	N	N	N	N	N	N	13%
Students without Disabilities	132	750	*	754	*	9%	33%	52%	*	55%	58%
English Learners	N	N	N	690	N	N	N	N	N	N	N
Non-English Learners	132	750	750	751	*	9%	33%	52%	*	55%	N
Homeless Students	N	N	N	719	N	N	N	N	N	N	21%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	21%
Military-Connected Students	N	N	N	745	N	N	N	N	N	N	45%
Migrant Students	N	N	N	704	N	N	N	N	N	N	N



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

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	114	755	747	742	*	11%	21%	58%	*	64%	46%
White	*	*	*	749	*	*	*	*	*	*	52%
Hispanic	55	752	742	727	*	*	26%	53%	*	58%	34%
Black or African American	56	756	750	725	*	*	18%	63%	*	68%	31%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	774	*	*	*	*	*	*	74%
American Indian or Alaska Native	N	N	N	739	N	N	N	N	N	N	42%
Two or More Races	N	N	N	737	N	N	N	N	N	N	42%
Female	58	756	752	751	*	*	22%	57%	*	64%	54%
Male	56	754	739	733	*	*	20%	59%	*	64%	39%
Economically Disadvantaged Students	87	755	745	726	*	*	*	59%	*	63%	32%
Non-Economically Disadvantaged Students	27	755	751	750	*	*	*	56%	*	67%	54%
Students with Disabilities	N	N	N	704	N	N	N	N	N	N	12%
Students without Disabilities	114	755	*	749	*	11%	21%	58%	*	64%	52%
English Learners	N	N	N	680	N	N	N	N	N	N	N
Non-English Learners	114	755	749	745	*	11%	21%	58%	*	64%	N
Homeless Students	N	N	N	714	N	N	N	N	N	N	21%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	20%
Military-Connected Students	N	N	N	732	N	N	N	N	N	N	35%
Migrant Students	N	N	N	694	N	N	N	N	N	N	N



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

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	114	766	759	735	0%	9%	18%	57%	17%	74%	38%
White	*	*	*	738	*	*	*	*	*	*	40%
Hispanic	67	760	759	731	0%	*	19%	58%	*	69%	34%
Black or African American	44	775	760	727	0%	*	*	55%	27%	82%	30%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	755	*	*	*	*	*	*	58%
American Indian or Alaska Native	*	*	*	730	*	*	*	*	*	*	30%
Two or More Races	N	N	N	731	N	N	N	N	N	N	36%
Female	46	772	767	743	*	*	*	61%	*	83%	46%
Male	68	762	751	728	*	*	*	54%	*	68%	31%
Economically Disadvantaged Students	82	761	758	729	0%	*	*	59%	*	68%	32%
Non-Economically Disadvantaged Students	32	778	765	739	0%	*	*	53%	*	88%	42%
Students with Disabilities	N	N	N	709	N	N	N	N	N	N	12%
Students without Disabilities	114	766	762	741	0%	9%	18%	57%	17%	74%	43%
English Learners	*	*	*	699	*	*	*	*	*	*	N
Non-English Learners	*	*	*	737	*	*	*	*	*	*	N
Homeless Students	N	N	N	722	N	N	N	N	N	N	24%
Students in Foster Care	N	N	N	712	N	N	N	N	N	N	19%
Military-Connected Students	N	N	N	723	N	N	N	N	N	N	24%
Migrant Students	N	N	N	713	N	N	N	N	N	N	26%

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



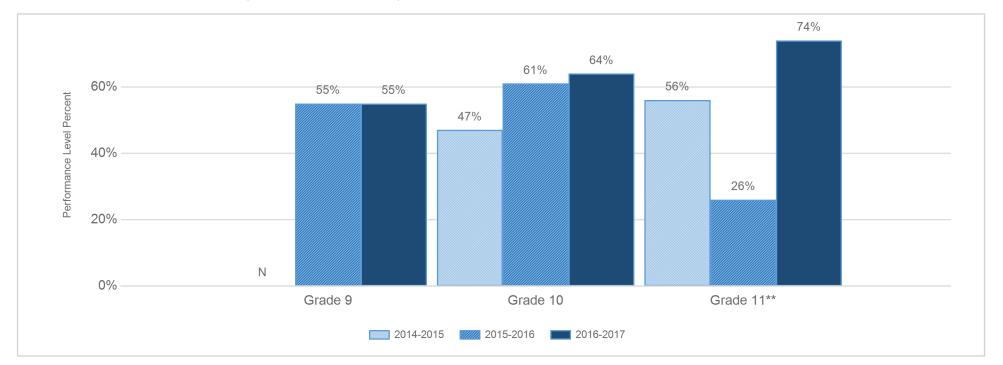
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English Language Arts/Literacy Assessment - Performance Trends

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



^{**} Grade 11 students who take AP/IB English are exempt from taking the PARCCELS exam and their performance may not be reflected in the results.



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Mathematics Assessment - Participation and Performance

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

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	245	99.2	25.30	23.90	43.50	25.3	27.2	Met Target†
White	*	*	*	60.00	52.40	*	**	**
Hispanic	136	99.3	22.10	20.90	27.60	22.1	29.4	Not Met
Black or African American	102	99.0	26.50	26.10	21.70	26.5	23.9	Met Target
Asian, Native Hawaiian, or Pacific Islander	*	*	*	50.00	75.60	*	**	**
American Indian or Alaska Native	*	*	*	0.00	42.50	*	**	**
Two or More Races	N	N	*	0.00	44.90	*	**	**
Female	129	98.5	24.00	23.00	44.10	24		
Male	116	100.0	26.80	25.10	42.90	26.8		
Economically Disadvantaged Students	172	99.4	19.80	19.30	25.10	19.8	26.4	Not Met
Non-Economically Disadvanatged Students	73	98.6	38.40	38.50	54.30	38.4		
Students with Disabilities	N	N	*	4.10	16.50	*	**	**
Students without Disabilities	245	99.2	*	25.90	48.80	*		
English Learners	N	N	*	8.20	23.30	*	**	**
Non-English Learners	245	99.2	*	25.40	45.20	*		
Homeless Students	N	N	*	0.00	16.40	*		
Students In Foster Care	N	N	*	0.00	15.10	*		
Military-Connected Students	N	N	*	0.00	39.90	*		
Migrant Students	N	N	*	0.00	18.20	*		

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Mathematics Assessment - Performance by Test: Algebra I

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	132	739	738	742	*	27%	36%	33%	*	33%	42%
White	*	*	*	750	*	*	*	*	*	*	52%
Hispanic	81	738	737	727	*	32%	35%	31%	*	31%	24%
Black or African American	47	741	740	724	*	21%	43%	34%	*	34%	19%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	773	*	*	*	*	*	*	76%
American Indian or Alaska Native	*	*	*	735	*	*	*	*	*	*	30%
Two or More Races	N	N	N	741	N	N	N	N	N	N	41%
Female	72	739	738	743	*	26%	35%	35%	*	35%	43%
Male	60	739	739	741	*	28%	38%	32%	*	32%	40%
Economically Disadvantaged Students	86	736	734	726	*	*	35%	27%	*	27%	23%
Non-Economically Disadvantaged Students	46	744	748	751	*	*	39%	46%	*	46%	52%
Students with Disabilities	N	N	N	714	N	N	N	N	N	N	10%
Students without Disabilities	132	739	*	747	*	27%	36%	33%	*	33%	47%
English Learners	N	N	N	707	N	N	N	N	N	N	N
Non-English Learners	132	739	739	744	*	27%	36%	33%	*	33%	N
Homeless Students	N	N	N	717	N	N	N	N	N	N	13%
Students in Foster Care	N	N	N	710	N	N	N	N	N	N	N
Military-Connected Students	N	N	N	741	N	N	N	N	N	N	37%
Migrant Students	N	N	N	714	N	N	N	N	N	N	21%



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Mathematics Assessment - Performance by Test: Geometry

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	93	724	724	733	*	*	*	*	*	*	30%
White	N	N	N	739	N	N	N	N	N	N	38%
Hispanic	46	723	722	722	*	*	*	*	*	*	14%
Black or African American	46	725	725	718	*	*	*	*	*	*	N
Asian, Native Hawaiian, or Pacific Islander	*	*	*	757	*	*	*	*	*	*	65%
American Indian or Alaska Native	N	N	N	729	N	N	N	N	N	N	29%
Two or More Races	N	N	N	733	N	N	N	N	N	N	32%
Female	49	723	723	734	*	*	*	*	*	*	31%
Male	44	726	724	733	*	*	*	*	*	*	30%
Economically Disadvantaged Students	73	724	723	721	*	*	*	*	*	*	13%
Non-Economically Disadvantaged Students	20	725	726	740	*	*	*	*	*	*	39%
Students with Disabilities	N	N	N	711	N	N	N	N	N	N	N
Students without Disabilities	93	724	725	737	*	*	*	*	*	*	N
English Learners	N	N	N	709	N	N	N	N	N	N	N
Non-English Learners	93	724	724	734	*	*	*	*	*	*	N
Homeless Students	N	N	N	717	N	N	N	N	N	N	N
Students in Foster Care	N	N	N	713	N	N	N	N	N	N	N
Military-Connected Students	N	N	N	726	N	N	N	N	N	N	15%
Migrant Students	N	N	N	704	N	N	N	N	N	N	N



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Mathematics Assessment - Performance by Test: Algebra II

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

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	116	724	718	724	*	37%	28%	*	*	18%	28%
White	*	*	*	731	*	*	*	*	*	*	33%
Hispanic	69	721	717	709	17%	38%	29%	16%	0%	16%	14%
Black or African American	42	727	718	702	*	38%	24%	*	*	21%	N
Asian, Native Hawaiian, or Pacific Islander	*	*	*	760	*	*	*	*	*	*	62%
American Indian or Alaska Native	*	*	*	714	*	*	*	*	*	*	20%
Two or More Races	N	N	N	718	N	N	N	N	N	N	25%
Female	48	723	718	724	*	38%	35%	*	*	13%	27%
Male	68	725	718	724	*	37%	22%	*	*	22%	29%
Economically Disadvantaged Students	86	724	718	708	*	*	*	*	*	17%	13%
Non-Economically Disadvantaged Students	30	723	720	732	*	*	*	*	*	20%	35%
Students with Disabilities	N	N	N	692	N	N	N	N	N	N	N
Students without Disabilities	116	724	*	728	*	37%	28%	*	*	18%	N
English Learners	*	*	*	691	*	*	*	*	*	*	N
Non-English Learners	*	*	*	725	*	*	*	*	*	*	N
Homeless Students	N	N	N	702	N	N	N	N	N	N	N
Students in Foster Care	N	N	N	692	N	N	N	N	N	N	N
Military-Connected Students	N	N	N	709	N	N	N	N	N	N	14%
Migrant Students	N	N	N	701	N	N	N	N	N	N	14%



Bloomfield Tech 2016-2017

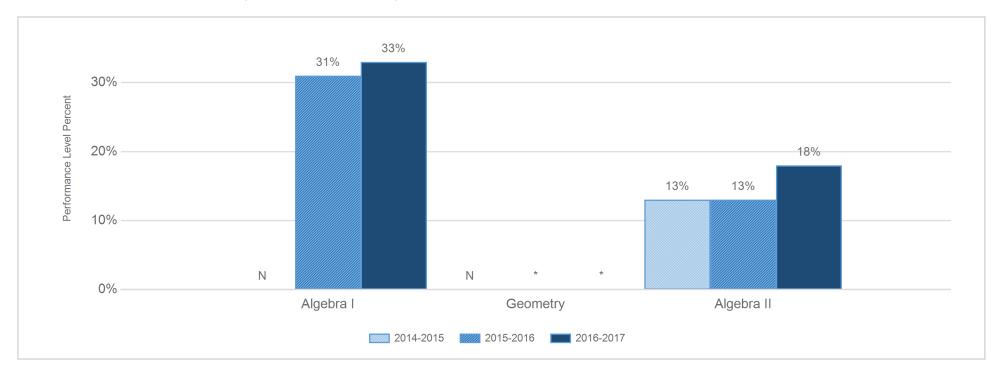
College and Career Readiness

Grade Span 09-12

13-1390-020 **ESSEX ESSEX CO VOC-TECH 209 FRANKLIN STREET BLOOMFIELD, NJ 07003-4878**

Mathematics Assessment – Performance Trends

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





Grade Span 09-12

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Alternate Assessments - Participation

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

Grade	ELA: # Students Tested	Math: # Students Tested
9	N	N
10	N	N
11	N	N

English Language Proficiency Test - Participation and Performance

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

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

Narrative



Overview

Bloomfield Tech 2016-2017

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This section shows whether students have gained the knowledge and skills identified in the Biology section of the Science Core Curriculum Standards as measured by the End of Course Biology test. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

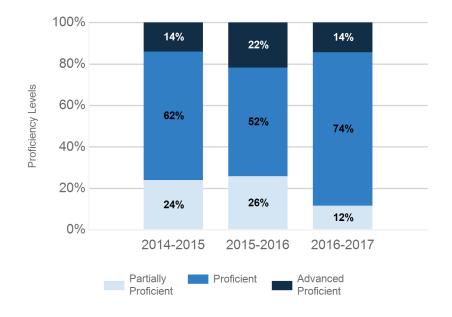
Biology Assessment - Performance

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

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	16%	42%	42%
Schoolwide	14%	74%	12%
White	*	N	N
Hispanic	11%	76%	13%
Black or African American	15%	*	11%
Asian, Native Hawaiian, or Pacific Islander	*	*	N
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	17%	73%	10%
Students with Disabilities	N	N	N
English Learners	N	N	N

Biology Assessment - Proficiency Trends

This graph displays the percentage of students by proficiency category for the past three school





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College and Career Readiness

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This section contains information about participation and performance on college entrance examinations. For more information about how participation and performance on the PSAT, SAT, and ACT tests are calculated and how these calculations account for recent changes to the SAT test, please see our Reference Guide.

PSAT/SAT/ACT - Participation

This table shows the percentage of 10th and 11th graders that took the PSAT 10 or PSAT NMSQT exams in 2016-17. This table also shows the percentage of 12th graders that have taken the SAT or ACT this year or in prior years.

Test	% of Students in School	% of Students in State
Percentage of students taking the PSAT	97.0%	89.4%
Percentage of students taking the SAT	100.0%	94.7%
Percentage of students taking the ACT	16.0%	28.3%

PSAT/SAT/ACT - Performance

This table shows the average test score, based on highest scoring test, for the PSAT, SAT, and ACT tests by subject area for students in the school and across the state. This table also shows the percentage of students at or above College Readiness Benchmarks for each test. Students that score at or above these benchmarks have a high chance of success in credit-bearing college courses.

Test	School Average Score	State Average Score	College Readiness Benchmarks	School - % of Students scoring at or above Benchmark	State - % of Students scoring at or above Benchmark
PSAT - Reading and Writing	465	481	Varies By Grade	62%	67%
PSAT - Math	463	483	Varies By Grade	31%	49%
SAT - Reading and Writing	503	551	480	65%	77%
SAT - Math	499	552	530	35%	58%
ACT - Reading	20	24	22	37%	65%
ACT - English	18	24	18	42%	79%
ACT - Math	18	24	22	16%	65%
ACT - Science	19	23	23	21%	54%

Bloomfield Tech 2016-2017

College and Career Readiness

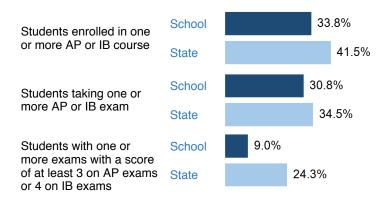
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Grade Span 09-12

Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are 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 students out of all 11th and 12th grade students in the school and across the state, who enrolled in one or more AP or IB course, the percentage that took one or more AP or IB exam, and the percentage of students taking one or more exams who received at least one score of at least 3 on AP exams or 4 on IB exams.



Dual Enrollment Coursework - Participation

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

Students enrolled in one or more dual enrollment	School	N	
course	State		17.3%

AP/ IB Courses Offered

This table shows the students enrolled in AP/IB courses and the corresponding exams that were taken. 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 scores of at least 3 on AP exams or 4 on IB exams. In the last two rows. students taking multiple exams are counted more than once.

AP/IB Course	Students Enrolled	Students Tested
AP Calculus AB	20	18
AP English Language and Composition	20	18
AP English Literature and Composition	23	23
AP Spanish Language	0	15
AP Spanish Literature	16	0
AP U.S. History	10	9
AP World History	19	17
Total Exams Taken		100
Exams with scores of at least 3 on AP exams or 4 on IB exams		22



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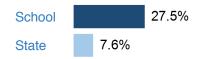
This section contains information about participation in approved **Career and Technical Education (CTE)** programs and **Structured Learning Experiences**. For more information about CTE in New Jersey, please visit http://www.nj.gov/education/cte/.

Career and Technical Education Participation

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

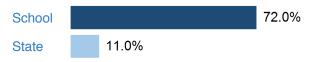
CTE Participants

(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 displays the percentage of students within the school and state who participated in Structured Learning Experiences (SLEs). SLEs can include work-based learning programs, internships, apprenticeships, and service learning experiences and can be paid or unpaid.

Industry-Valued Credentials Earned

This table shows the number of students that earned at least one industry-valued credential and the number of credentials earned in each Career Cluster® and overall for the 2016-17 school year. Students earning credentials in more than one Career Cluster are counted in multiple rows. Students earning multiple credentials in one Career Cluster are counted more than once in the Industry credentials total.

Career Cluster	Students with at least one credential earned	Industry credentials earned
Total non-duplicated number of students**	0	
Total number of credentials earned in all clusters		0

Structured Learning Experiences

School *
State 2.4%

**Students may earn credentials in more than one Career Cluster



Bloomfield Tech 2016-2017

College and Career Readiness

13-1390-020 ESSEX ESSEX CO VOC-TECH 209 FRANKLIN STREET BLOOMFIELD. NJ 07003-4878

Grade Span 09-12

This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide. English course participation is not included because students are required to take four years of English in high school.

Mathematics - Course Participation

This table shows the number of students by grade that were enrolled in **Mathematics** courses by subject area. Students are counted more than once if they are enrolled in more than one math course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) math course by subject area.

Grade	Algebra I	Geometry	Algebra II	Pre-Calculus	Calculus	Statistics	Other Math
9	132	30	0	0	0	0	0
10	0	94	21	0	0	0	0
11	0	0	97	17	0	0	0
12	0	0	0	36	20	0	63
Schoolwide	132	124	118	53	20	0	63
Enrolled in AP/IB Course	0	0	0	0	20	0	0

Science - Course Participation

This table shows the number of students by grade that were enrolled in **Science** courses by subject area. Students are counted more than once if they are enrolled in more than one science course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) science course by subject area.

Grade	Biology	Chemistry	Earth and Space Science	Environmental Science	Physics	Other Science
9	0	0	0	132	0	0
10	113	1	0	1	0	0
11	0	114	0	0	0	0
12	0	0	0	0	49	0
Schoolwide	113	115	0	133	49	0
Enrolled in AP/IB Course	N	N	N	N	N	N



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This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about New Jersey Student Learning Standards on our website and more details about the data in this section in our Reference Guide. English course participation is not included because students are required to take four years of English in high school.

Social Studies and History - Course Participation

This table shows the number of students by grade that were enrolled in Social Studies and History courses by subject area. Students are counted more than once if they are enrolled in more than one social studies or history course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) social studies or history course by subject area.

Grade	World History	US History I & II	Economics	Psychology	Sociology	Other Social Studies or History
9	0	132	0	0	0	0
10	0	14	0	0	0	101
11	28	0	0	0	0	0
12	0	58	0	0	0	17
Schoolwide	28	204	0	0	0	118
Enrolled in AP/IB Course	19	10	0	0	0	0

World Languages - Course Participation

This table shows the number of students by grade that were enrolled in World Languages courses by language. Students are counted more than once if they are enrolled in more than one language course. The bottom rows of the table show students enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) language course, students enrolled in a level 3 or higher language course (such as French III or IV), and the number of students that earned a Seal of Biliteracy by language.

Grade	Spanish	French	Italian	Latin	German	Chinese	Other Languages
9	N	N	N	N	N	N	N
10	115	0	0	0	0	0	0
11	N	N	N	N	N	N	N
12	114	0	0	0	0	0	0
Schoolwide	229	0	0	0	0	0	0
Enrolled in AP/IB Course	16	0	0	0	0	0	0
Enrolled in Level 3 or Higher	N	N	N	N	N	N	N
Earned Seal of Biliteracy	14	0	0	0	0	0	0



Bloomfield Tech 2016-2017

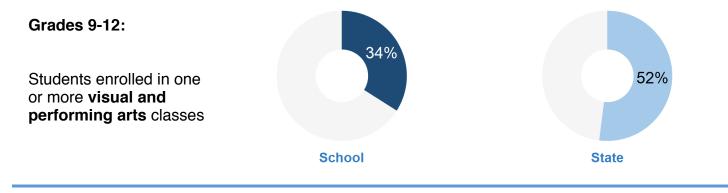
College and Career Readiness

Grade Span 09-12

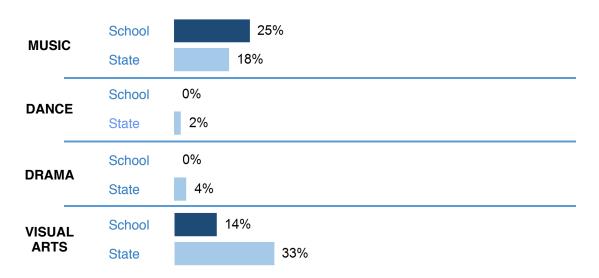
13-1390-020 **ESSEX ESSEX CO VOC-TECH** 209 FRANKLIN STREET **BLOOMFIELD, NJ 07003-4878**

Visual and Performing Arts – Course Participation

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



Students enrolled in one or more classes by discipline:



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This section contains information about graduation rates and dropout rates for students in grades 9-12. Graduation rates are calculated based on the adjusted cohort graduation rate calculation. You can find more about how these rates are calculated <a href="https://example.com/here/based-cohort-picture-new-cohort-pi

Graduation Rates

College and Career Readiness

This table shows 4-year and 5-year Graduation Rates for the school and each student group with comparisons to statewide rates. Annual *ESSA* accountability targets for the Class of 2016 4-year rate and the Class of 2015 5-year rates are included with a flag for whether the school and each student group met those targets.

Student Group	School - Class of 2017: 4 Year Rate	State - Class of 2017: 4 Year Rate	School - Class of 2016: 5 Year Rate	State - Class of 2016: 5 Year Rate	Class of 2016: 4 Year Rate	Class of 2016: 4 Year Target	Met Target?	Class of 2015: 5 Year Rate	Class of 2015: 5 Year Target	Met Target?
Schoolwide	98.4%	90.5%	98.2%	91.8%	98.2%	N	Met Goal	98.2%	N	Met Goal
White	*	94.5%	*	95.1%	*	*	*	*	**	**
Hispanic	100%	84.3%	96.8%	86.3%	96.8%	N	Met Goal	98.1%	N	Met Goal
Black or African American	96.6%	83.4%	100%	85.3%	100%	N	Met Goal	98.1%	N	Met Goal
Asian, Native Hawaiian or Pacific Islander	*	96.6%	*	97.5%	*	*	*	*	**	**
American Indian or Alaska Native	*	92.3%	*	86.6%	*	*	*	*	**	**
Two or More Races	*	91.9%	*	93.7%	*	*	*	*	**	**
Economically Disadvantaged Students	98%	83.9%	97.9%	85.6%	97.9%	N	Met Goal	97.9%	N	Met Goal
Students with Disabilities	N	78.8%	N	82.1%	N	N	N	N	N	N
English Learners	N	76.1%	N	79.7%	N	N	N	N	N	N
Homeless Students	N	73.2%	N	74.4%	N	N	N	N		

Graduation Rate Trends

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

Class of	4-Year Rate	5-Year Rate
2017	98.4%	-
2016	98%	98.2%
2015	98%	98%

Dropout Rate Trends

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

School Year	School Rate	State Rate
2016-2017	0.2%	1.1%
2015-2016	0.4%	1.1%
2014-2015	0.2%	1.1%

^{**} ESSA accountability targets are only included if data is available for at least 20 students



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13-1390-020 **ESSEX ESSEX CO VOC-TECH** 209 FRANKLIN STREET **BLOOMFIELD, NJ 07003-4878**

This section contains information about students enrolling in colleges and universities after graduation from high school. Postsecondary enrollment information 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 the enrollment rates of Class of 2017 high school graduates into 2-year or 4-year institutions the fall after high school graduation. The following columns show the percentage of these enrolled students by 2-year or 4 -year institution.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	71.1%	29.5%	70.5%
Schoolwide	72.3%	15.1%	84.9%
White	N	N	N
Hispanic	63.3%	23.7%	76.3%
Black or African American	82.5%	8.5%	91.5%
Asian, Native Hawaiian, or Pacific Islander	*	*	*
American Indian or Alaska Native	*	*	*
Two or More Races	N	N	N
Economically Disadvantaged Students	70.2%	13.6%	86.4%
Students with Disabilities	N	N	N
English Learners	N	N	N

Postsecondary Enrollment Rates: 16 month

This table shows the enrollment rates of Class of 2016 high school graduates into 2-year or 4-year institutions 16 months after high school graduation for the school and each student group. The following columns show the percentage of these enrolled students by 2-year or 4-year institution, public or private institution, or in-state or out-of-state institution.

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	76.1%	33.6%	66.5%	73.6%	26.4%	65.5%	34.6%
Schoolwide	81.1%	32.2%	67.8%	74.4%	25.6%	88.9%	11.1%
White	N	N	N	N	N	N	N
Hispanic	81.7%	46.9%	53.1%	83.7%	16.3%	98%	2%
Black or African American	*	*	*	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	*	*	0%	*	0%	*	0%
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	79.8%	34.7%	65.3%	78.7%	21.3%	90.7%	9.3%
Students with Disabilities	N	N	N	N	N	N	N
English Learners	N	N	N	N	N	N	N



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College and Career Readiness

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13-1390-020 **ESSEX ESSEX CO VOC-TECH** 209 FRANKLIN STREET **BLOOMFIELD. NJ 07003-4878**

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

Chronic Absenteeism

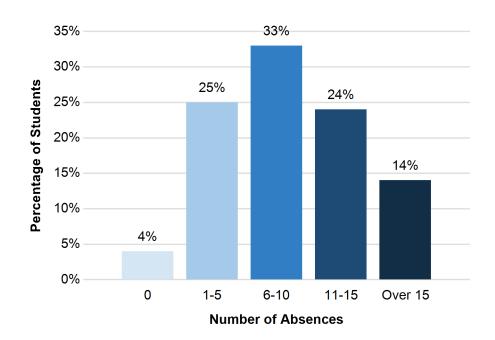
This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the ESSA accountability targets for 2016-17.

Student Group	% Chronically Absent	2016-17 Target	Met 2016-17 Target
Schoolwide	8.30	14.30	Met Target
White	0	**	**
Hispanic	11.50	14.30	Met Target
Black or African American	4.80	14.30	Met Target
Asian, Native Hawaiian, or Pacific Islander	0	**	**
American Indian or Alaska Native	0	**	**
Two or More Races	N	**	**
Economically Disadvantaged Students	9.00	14.30	Met Target
Students with Disabilities	N	**	**
English Learners	0	**	**

^{**} ESSA accountability targets are only included if data is available for at least 20 students.

Days Absent

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





Bloomfield Tech 2016-2017

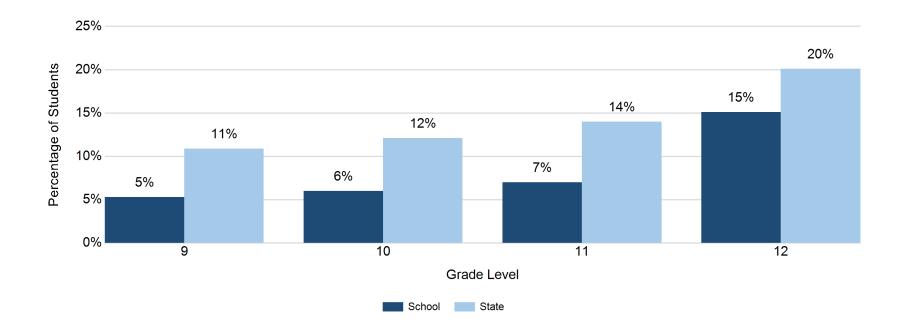
College and Career Readiness

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Chronic Absenteeism by Grade

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





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School Day

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

Category	School
Typical Start Time	8:15AM
Typical End Time	3:00PM
Length of School Day	6 Hrs 45 Mins
Full Time - Instructional Time	6 Hrs. 45 Mins.
Shared Time - Instructional Time	*

Student Suspension Rate

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

Suspension Types	% of Students
In-School Suspensions	0.6%
Out-of-School Suspensions	7.2%
Any Suspension	7.9%

Violence, Vandalism, HIB, and Substance Offenses

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

Incident Type	Number of Incidents			
Violence	1			
Vandalism	0			
Weapons	1			
Substances	4			
Harassment, Intimidation, Bullying (HIB)	1			
Total Unique Incidents	7			
Incidents Per 100 Students Enrolled	1.45			

Student Expulsions

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

Category	Number of Students
Expulsions	0



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Technology Readiness

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

School Year	Student to Device Ratio	Internet Speed	Recommended Internet Speed	Met Recommended Speed?	Connectivity between Schools	Recommended Connectivity	Met Recommended Connectivity?
2016-17	1:1.0	423.5 kbps	100 kbps	Yes	N	Fiber	No

Per-Pupil Expenditures (District Level)

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

Per-Pupil Expenditures	Federal	State/ Local	Total
District Total	\$1,368	\$16,790	\$18,158



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College and Career Readiness

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

Teachers: All classroom teachers

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

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

Teachers – Experience and Certifications

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

Category	Teachers in Schools	Teachers in State
Total Number of teachers	41	115,100
Average years experience in public schools	9.7	11.8
Average years experience in district	9.7	10.5
Teachers in district for 4 or more years	68%	74%

Administrators – Experience (District Level)

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

Category	Admin. in District	Admin. in State	
Total Number of administrators	21	9,476	
Average years experience in public schools	14.0	15.7	
Average years experience in district	13.2	11.5	
Administrators in district for 4 or more years	76%	74%	

Student to Staff Ratios

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

Staff Type	School Students: Staff	District Students: Staff
Teachers	12:1	11:1
Administrators	483:1	101:1
Librarian/Media Specialists		708:1
Nurses		531:1
Counselors		213:1
Child Study Team		354:1



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

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

Teachers: All classroom teachers

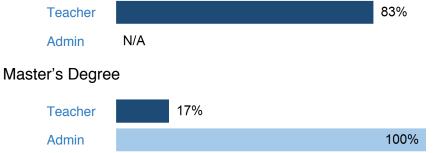
Administrators: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other districtlevel administrators

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

Teachers and Administrators - Level of Education

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

Bachelor's Degree



Doctoral Degree

Teacher	N
Admin	Ν

N

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

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

Job Type	District	State
2015-16 Teachers: Same district 2016-17	83%	77%
2015-16 Administrators: Same district 2016-17	86%	85%

Faculty Attendance

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

School Year	% Days Present
2016-17	98%



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Accountability Indicator Scores and Summative Rating

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

Accountability Indicator	Indicator Score	Indicator Weight
English Language Arts Proficiency	85	17.5%
Mathematics Proficiency	59	17.5%
Graduation - 4-Year	94	25%
Graduation - 5-Year	94	25%
Chronic Absenteeism	75	15%
Progress Towards English Language Proficiency (coming 2018)	N/A	NA
Summative Score: Sum of all indicator scores multiplied by indicator weights		83.3
Summative Rating: Percentile rank of Summative Score		91 th
Requires Comprehensive Support: Summative Rating is less than or equal to 5th percentile		No
Requires Comprehensive Support: 4-year Graduation Rate less than or equal to 67%		No

^{**} Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

[†] Indicator weights for this school were adjusted due to data availability.



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Accountability Summary by Student Group

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

Student Group	Summative Score	Cut-off Score for Targeted Support and Improvement	Requires Targeted Support and Improvement for 2016-17	English Language Arts Proficiency	Mathematics Proficiency	Chronic Absenteeism	Graduation Rate - 4-Year	Graduation Rate - 5-Year	At Risk for Consistently Underperformi ng Student Group
Schoolwide	83	6	No	Met Target†	Met Target†	Met Target	Met Goal	Met Goal	No
White	**	**	No	**	**	**	N	**	No
Hispanic	81	7	No	Met Target	Not Met	Met Target	Met Goal	Met Goal	No
Black or African American	94	7	No	Met Target†	Met Target	Met Target	Met Goal	Met Goal	No
Asian, Native Hawaiian, or Pacific Islander	**	**	No	**	**	**	N	**	No
American Indian or Alaska Native	**	**	No	**	**	**	N	**	No
Two or More Races	**	**	No	**	**	**	N	**	No
Economically Disadvantaged Students	89	7	No	Met Target	Not Met	Met Target	Met Goal	Met Goal	No
Students with Disabilities	**	**	No	**	**	**	N	N	No
English Learners	**	**	No	**	**	**	N	N	No

^{**} Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

[†] Target was met witin a confidence interval.



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13-1390-020 **ESSEX ESSEX CO VOC-TECH 209 FRANKLIN STREET BLOOMFIELD, NJ 07003-4878**

Scho	ool General Info	
	Email Address:	elove@essextech.org

Principal:	Mr. Love
Address:	209 FRANKLIN STREET BLOOMFIELD, NJ 07003-4878
Phone:	(973)412-2206

Email Address:	elove@essextech.org	
Website:	www.essextech.org	
Facebook:	N/A	
Twitter:	N/A	

School Narrative

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

Highlights:	 Essex County Bloomfield Tech was named a National Blue Ribbon School in 2009 and again in 2015. Essex County Bloomfield Tech was named to the College Board's AP Honor Roll in 2017. Essex County Bloomfield Tech has added to its career programs with an expanded engineering program.
Mission, Vision, Theme:	The mission of Essex County Bloomfield Tech is to produce graduates who are capable of taking on the challenges of a global society. The vision of Essex County Bloomfield Tech is that all students are individuals capable of learning, and if they are provided with strong academic and technical instruction in a supportive environment are capable of achieving greatness.
Awards, Recognition, Accomplishments:	Essex County Bloomfield Tech has been designated by the United States Department of Education as a National Blue Ribbon School in 2009 and in 2015. The school was also recognized as a New Jersey Title I Distinguished School in 2008. Essex County Bloomfield Tech has been recognized by US News & World Report and Business Week magazines. In 2017 the school was listed on College Board's AP Honor Roll.



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School Narrative

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	Courses, Curriculum, Instruction:	Bloomfield Tech's curriculum is designed to meet each student's academic and career plans for the future. The curriculum provides for the offering of a variety of courses, which include an Honors Program and English Learners program. Students can earn up to 140 credits during their four years at Bloomfield Tech. In addition to academic course work students are also involved in career and technical classes such as Business and the Green Energy Program.
系	Sports and Athletics:	Sports Offered: Baseball (Boys), Basketball (Boys and Girls), Soccer (Boys and Girls), Softball (Girls), Volleyball (Boys and Girls), The athletic teams of Bloomfield Tech have been very successful with both the Boys and Girls Varsity Basketball teams making it to the Tournament of Champions. Recently the Boys Varsity Baseball team were named Sectional Champions for North 2 Group 1. The school also offers a bowling club for students interested in pursuing that sport.
E.J.	Clubs and Activities:	Students have the opportunity to become members of several clubs and organizations at Essex County Bloomfield Tech. These activities provide students an opportunity to socialize with other students and to expand their knowledge. Clubs offered are Anime Club, Bowling Club, Drama Club, Senior Class Committee, Yearbook Committee, Mock Trial and Student Council. Other school based organizations are the Bloomfield Tech chapter of National Honor Society and Technology Student Association.
	Before and After School Programs:	Struggling students in grades 9-12 are assigned to classes either before school or after school where they are provided with focused instruction in mathematics and language arts literacy. Students assigned to these classes are identified by teachers, guidance counselors or through building based committees such as the Intervention & Referral Committee or the Attendance Committee.



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School Narrative

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283	Staff and Professional Learning:	The School Improvement Committee seeks to assist teachers and other staff members in improving their practice through professional development. Through the use of the district's six half days of scheduled professional development, trainings are offered on a biulding based and district based level. Teachers are allotted two days of outside professional development each school year. Teachers also meet in professional learning communities throughout the school year.
<u></u>	Postsecondary Information:	Over 80% of graduates have indicated that they plan to continue their education at either a 4 or 2-year college. Students may take classes before or after school which are offered to assist in preparing for the SAT and ACT. The Naviance system offers students an electronic platform for college application submissions, along with full length SAT practice tests. Students also pursue positions with the various trade unions such the Carpenters Union or the military.
41	Student Supports and Services:	Students are monitored throughout the course of the school year through progress reports. Teachers are encouraged to seek out the assistance of the school's Intervention & Referral Committee when additional strategies are needed to help students to be successful. Additional support for students is available after school through structured classes and tutoring.
G	Student Health and Wellness:	To start the day off in a healthy and positive way all students are provided with breakfast during their homeroom period. All students take four years of physical education through a variety of physical education courses such as Team Sports and Personal Fitness.
(A)	Parent and Community Involvement:	The PTSA (Parent Teacher Student Association) is an integral member of the school community with monthly meetings with topics such as Financial Aid and Anti-Bullying. Parents and guardians can also monitor their child's performance and communicate with teachers through the parent portal of the student data system PowerSchool.



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Climate Surveys:	Is a Climate Survey Used: Yes; Who is surveyed: Students, Parents, Administrators, Teachers School climate and culture surveys are administered once a year for a needs assessment. All stakeholders within the school community are asked to participate in the survey. Questions contained in the survey are associated with domains such as Teaching and Learning and relationships.
Facilities:	Essex County Bloomfield Tech is located in a building which was completed in 1930 in the township of Bloomfield within Essex County. The building contains several computer labs, along with interactive boards in the majority of the classrooms.



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School Narrative

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The student schedule is divided into nine forty minute periods. The school day begins at 8:20 am and ends at 2:49 pm. The building is slated to close at the end of the 2017-2018 school year and combine with another district school as the new Donald M. Payne Sr. School of Technology in Newark, New Jersey.



Other Information: