Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2015–16



Bloomfield High School Bloomfield School District

860-286-2630 • http://www.bloomfieldschools.org

School Information

Grade Range 9-12 Enrollment 516

Community Information

CERC Town Profiles provide summary demographic and economic information for Connecticut's municipalities

Related Reports/Publications

CT Reports (CMT/CAPT)

District and School Performance Reports

Special Education Annual Performance Reports

SAT®, AP®, PSAT® Report by High School (Class of 2016) (2016® The College Board)

College Enrollment, Persistence, and Graduation (National Student Clearinghouse)

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Notes

Unless otherwise noted, all data are for 2015-16 and include all grades offered by the school.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit edsight.ct.gov.

For district totals, please see the district profile.

* When an asterisk is displayed, data have been suppressed to ensure student confidentiality.

N/A is displayed when a category is not applicable for a district or school.

Students

October 1, 2015 Enrollment					
		School	District		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	221	42.8	48.3		
Male	295	57.2	51.7		
American Indian or Alaska Native	0	0.0	*		
Asian	*	*	1.3		
Black or African American	432	83.7	72.5		
Hispanic or Latino	50	9.7	10.1		
Pacific Islander	0	0.0	*		
Two or More Races	21	4.1	4.5		
White	*	*	11.3		
English Language Learners	*	*	1.3		
Eligible for Free or Reduced-Price Meals	257	49.8	50.2		
Students with Disabilities ¹	76	14.7	14.4		

¹Students in this category are students with Individualized Education Programs (IEPs) only. This category does not include students with Section 504 Plans.

Chronic Absenteeism and Suspension/Expulsion

	Chronic Absenteeism²		1	ension/ Ilsion³
	Count	Rate (%)	Count	Rate (%)
Female	16	7.0	39	16.9
Male	30	10.6	87	29.4
Black or African American	39	9.1	102	23.2
Hispanic or Latino	*	*	17	30.9
White	0	*	*	*
English Language Learners	0	*	*	*
Eligible for Free or Reduced-Price Meals	29	11.4	81	28.8
Students with Disabilities	10	13.5	26	30.6
School	46	9.0	126	23.9
District		8.9	·	13.1

Number of students in 2014-15 qualified as truant under state statute: 45

Number of school-based arrests: Fewer than 6

²A student is chronically absent if he/she misses ten percent or greater of the total number of days enrolled in the school year for any reason. Pre-Kindergarten students are excluded from this calculation.

³The count and percentage of students who receive at least one in-school suspension, out-of-school suspension or expulsion.

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Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	47.0
Paraprofessional Instructional Assistants	5.0
Special Education	
Teachers and Instructors	5.8
Paraprofessional Instructional Assistants	6.0
Administrators, Coordinators and Department Chairs	
School Level	2.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.7
Counselors, Social Workers and School Psychologists	5.0
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	20.5

¹In the full-time equivalent count, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

Educators by Race/Ethnicity

		School	District
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	2	3.1	1.7
Black or African American	16	25.0	22.5
Hispanic or Latino	1	1.6	0.9
Pacific Islander	0	0.0	0.0
Two or More Races	1	1.6	0.4
White	44	68.8	74.5

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)		
School	100.0		
School Poverty Quartile: Middle			
State High Poverty Quartile Schools	97.6		
State Low Poverty Quartile Schools	99.6		

²Core academic classes taught by teachers who are fully certified to teach in that subject

Classroom Teacher Attendance, 2014-15

	School	District
Average # of FTE Days Absent Due to Illness	11.4	10.6
or Personal Time		

Instruction and Resources

School Schedule

Days of Instruction	185
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	1110
Half/Extended Day Kindergarten	N/A

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School³

	11th		1	2th
	Count	Rate (%)	Count	Rate (%)
Black or African American	85	64.9	80	83.3
Hispanic or Latino	*	*	10	*
White	*	*	*	*
English Language Learners	0	0.0	*	*
Eligible for Free or Reduced-Price Meals	39	59.1	50	89.3
Students with Disabilities	15	71.4	12	*
School	95	64.2	99	83.9
District		53.3		78.5

³College-and-Career-Readiness Courses include Advanced Placement®(AP),International Baccalaureate®(IB), Career and Technical Education(CTE), workplace experience and dual enrollment courses.

School Hours for Students	
Start Time	07:35 AM
End Time	02:15 PM

Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers⁴

	Count	Rate (%)
Autism	0	0.0
Emotional Disturbance	*	*
Intellectual Disability	*	*
Learning Disability	15	46.9
Other Health Impairment	8	*
Other Disabilities	*	*
Speech/Language Impairment	*	*
School	32	42.1
District		64.7

⁴Ages 6-21

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Performance and Accountability

School Performance Index (SPI)

A School Performance Index (SPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The SPI ranges from 0-100. An SPI is reported for all students tested in a school and for students in each individual student group. Connecticut's ultimate target for an SPI is 75.

	English Language Arts(ELA) Math		Science			
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	0	N/A	0	N/A	*	*
Black or African American	127	49.0	127	47.2	91	49.6
Hispanic or Latino	*	*	*	*	11	*
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	*	*	*	*	*	*
White	*	*	*	*	0	N/A
English Language Learners	0	N/A	0	N/A	*	*
Non-English Language Learners	139	49.0	139	47.4	*	*
Eligible for Free or Reduced-Price Meals	58	46.6	58	45.2	54	45.8
Not Eligible for Free or Reduced-Price Meals	81	50.8	81	48.9	53	54.6
Students with Disabilities	19	*	19	*	20	41.4
Students without Disabilities	120	51.2	120	49.3	87	52.1
High Needs	67	44.9	67	43.9	59	46.0
Non-High Needs	72	52.9	72	50.6	48	55.2
School	139	49.0	139	47.4	107	50.1

National Assessment of Educational Progress (NAEP): Percent At or Above Proficient¹

	NAEP	NAEP 2013	
READING	Grade 4	Grade 8	Grade 12
Connecticut	43%	43%	50%
National Public	35%	33%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	41%	36%	32%
National Public	39%	32%	25%

¹NAEP is often called the "Nation's Report Card." It is sponsored by the U.S. Department of Education. This table compares Connecticut's performance to that of national public school students. Performance standards for state assessments and NAEP are set independently. Therefore, one should not expect performance results to be the same across Smarter Balanced and NAEP. Instead, NAEP results are meant to complement other state assessment data. To view student subgroup performance on NAEP, click here.

Physical Fitness Tests: Students Reaching Health Standard²

	Percent of Students by Grade ³ (%)				All Teste	d Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	N/A	N/A	N/A	96.2	78	96.2
Curl Up	N/A	N/A	N/A	82.1	78	82.1
Push Up	N/A	N/A	N/A	79.5	78	79.5
Mile Run/PACER	N/A	N/A	N/A	70.5	78	70.5
All Tests - School	N/A	N/A	N/A	60.3	78	60.3
All Tests - District	46.4	51.6	51.2	61.0		52.4

²The Connecticut Physical Fitness Assessment (CPFA) is administered to all students in Grades 4. 6. 8 and 10. The health-related fitness scores gathered through the CPFA should be used to educate and motivate children and their families to increase physical activity and develop lifetime fitness habits.

³Only students assessed in all four areas are included in this calculation.

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Cohort Graduation: Four-Year¹

	2014-15				2015-16
	Cohort Count ²	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	118	89.0	81.6	Yes	83.1
Hispanic or Latino	*	*			
English Language Learners	*	*			
Eligible for Free or Reduced-Price Meals	80	81.3	75.4	Yes	77.7
Students with Disabilities	23	56.5	64.6	No	68.3
School	132	87.1	80.8	Yes	82.4
District		87.5	80.8	Yes	82.5

¹The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years. Statewide, district and school results for cohorts of 2010 through 2014 are <u>available online</u>.

11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam⁴

	Participation ⁵	Meetir	ng Benchmark
	Rate (%)	Count	Rate (%)
Female	93.6	29	23.2
Male	98.6	38	27.0
Black or African American	96.0	55	24.2
Hispanic or Latino	100.0	*	*
White	*	*	*
English Language Learners	*	0	*
Eligible for Free or	94.3	22	18.0
Reduced-Price Meals			
Students with Disabilities	*	0	*
School	96.2	67	25.2
District	95.4		21.9

⁴College readiness exams and benchmark scores are as follows:

- SAT® meets benchmark on SAT, Revised SAT or Connecticut School Day SAT
- ACT® meets benchmark score on 3 of 4 exams (benchmark score varies by subject)
- AP® 3 or higher on any one AP® exam
- IB® 4 or higher on any one IB® exam
- Smarter Balanced Level 3 or higher on both ELA and math

⁵Participation Rate equals the number of test-takers in 11th and 12th grade divided by the number of students enrolled in those grades, as a percent. Sources:

SAT® and AP® statistics derived from data provided by the College Board.

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ACT® statistics derived from data provided by ACT, Inc.

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IB® statistics derived from data provided by the International Baccalaureate Organization.

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College Entrance and Persistence

	Class of 2015	Class of 2014
	Entrance ⁶	Persistence ⁷
	Rate (%)	Rate (%)
Female	84.6	86.3
Male	62.5	74.4
Black or African American	75.5	82.7
Hispanic or Latino	*	*
White	*	*
English Language Learners	*	*
Eligible for Free or Reduced-Price Meals	68.6	75.9
Students with Disabilities	*	*
School	74.4	81.1
District	70.6	80.5

⁶College entrance refers to the percent of high school graduates from the year who enrolled in college any time during the first year after high school.

Source: National Student Clearinghouse

²Cohort count includes all students in the cohort as of the end of the 2014-15 school year.

³Targets are shown when there were at least 20 students in the cohort in 2010-11, the year that served as the base for target calculations.

⁷College persistence refers to the percent of students who enrolled in college the first year after high school and returned for a second year (Freshman to Sophomore persistence).

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Next Generation Accountability Results

These statistics are the results from Connecticut's Next Generation Accountability System for districts and schools. This system is a broad set of 12 indicators that help tell the story of how well a school is preparing its students for success in college, careers and life. It moves beyond test scores and graduation rates and instead provides a more holistic, multifactor perspective of district and school performance and incorporates student growth over time.

Indicator		Index/Rate	Target	Points	Max	% Points	State Average
ELA Performance Index	All Students	49.0	75	65.4	100	65.4	67.7
ELA Performance index	High Needs Students	44.9	75	59.9	100	59.9	56.7
Math Performance Index	All Students	47.4	75	63.2	100	63.2	61.4
Watti Performance muex	High Needs Students	43.9	75	58.6	100	58.6	49.9
Science Performance Index	All Students	50.1	75	66.9	100	66.9	57.5
Science Performance muex	High Needs Students	46.0	75	61.4	100	61.4	47.0
ELA Academic Growth	All Students	N/A	100%	0.0	0	0.0	63.8%
ELA ACAGEMIC Growth	High Needs Students	N/A	100%	0.0	0	0.0	58.3%
Math Academic Growth	All Students	N/A	100%	0.0	0	0.0	65.0%
	High Needs Students	N/A	100%	0.0	0	0.0	57.4%
	All Students	9.0%	<=5%	42.0	50	84.0	9.6%
Chronic Absenteeism	High Needs Students	10.8%	<=5%	38.5	50	77.0	15.6%
Preparation for CCR	% Taking Courses	72.9%	75%	48.6	50	97.2	67.6%
Preparation for CCN	% Passing Exams	25.2%	75%	16.8	50	33.6	40.7%
On-track to High School Gra	duation	80.9%	94%	43.0	50	86.1	85.1%
4-year Graduation All Stude	nts (2015 Cohort)	87.1%	94%	92.7	100	92.7	87.2%
6-year Graduation - High Needs Students (2013 Cohort)		95.7%	94%	100.0	100	100.0	78.6%
Postsecondary Entrance (Class of 2015)		74.4%	75%	99.2	100	99.2	71.9%
Physical Fitness (estimated part rate) and (fitness rate)		67.8% 60.3%	75%	10.0	50	20.1	89.2% 50.5%
Arts Access		49.1%	60%	40.9	50	81.9	47.5%
Accountability Index			907.0	1250	72.6		

Gap Indicators	Non-High Needs Rate ¹	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier?²
Achievement Gap Size Outlier?					N
ELA Performance Index Gap	52.9	44.9	8.0	16.6	
Math Performance Index Gap	50.6	43.9	6.7	19.1	
Science Performance Index Gap	55.2	46.0	9.2	17.3	
Graduation Rate Gap	94.0%	95.7%	-1.7%	13.0%	N

¹If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), the ultimate target is used for gap calculations.

²If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

Subject/Subgroup		Participation Rate (%) ³		
ELA All Students High Needs Students		96.0		
		94.5		
Math All Students High Needs Students		96.0		
		94.5		
Science	All Students	99.1		
Science	High Needs Students	98.4		

³Minimum participation standard is 95%.

Supporting Resources

Two-page FAQ

Using Accountability Results to Guide Improvement: comprehensive documentation and supports