Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2014–15



Global Experience Magnet School Bloomfield School District

860-769-6600 • http://www.bloomfieldschools.org

School Information

Grade Range 6-12 Enrollment 220

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 2015) (2015® The College Board)

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

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Notes

Unless otherwise noted, all data are for 2014-15 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 (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, 2014 Enrollment					
		School	District		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	137	62.3	48.6		
Male	83	37.7	51.4		
American Indian or Alaska Native	0	0.0	*		
Asian	*	*	1.2		
Black or African American	107	48.6	73.7		
Hispanic or Latino	34	15.5	10.6		
Pacific Islander	0	0.0	*		
Two or More Races	*	*	2.5		
White	69	31.4	11.6		
English Language Learners	*	*	1.7		
Eligible for Free or Reduced-Price Meals	110	50.0	50.5		
Students with Disabilities ¹	21	9.5	13.4		

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		Chronic Suspensi	
	Absenteeism ²		osenteeism² Expulsion	
	Count	Rate (%)	Count	Rate (%)
Female	13	10.1	21	16.0
Male	9	11.4	24	29.6
Black or African American	9	8.8	27	25.9
Hispanic or Latino	*	*	6	16.2
White	8	12.5	10	15.3
English Language Learners	*	*	0	*
Eligible for Free or Reduced-Price Meals	13	12.9	25	22.3
Students with Disabilities	*	*	6	30.0
School	22	10.6	45	21.2
District		9.0		11.0

Number of students in 2013-14 qualified as truant under state statute: 1

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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Bloomfield School District

Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	17.8
Paraprofessional Instructional Assistants	0.0
Special Education	
Teachers and Instructors	1.0
Paraprofessional Instructional Assistants	0.0
Administrators, Coordinators and Department Chairs	
School Level	1.0
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.2
Counselors, Social Workers and School Psychologists	3.2
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	4.0

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	7.7	1.6
Black or African American	4	15.4	22.4
Hispanic or Latino	0	0.0	1.2
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	20	76.9	74.8

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)
School	100.0
School Poverty Quartile: Mi	ddle
State High Poverty Quartile Schools	97.9
State Low Poverty Quartile Schools	99.6

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

Classroom Teacher Attendance, 2013-14

	School	District
Average # of FTE Days Absent Due to Illness	5.3	7.8
or Personal Time		

Instruction and Resources

School Schedule

Days of Instruction	180
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	991
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	10	*	17	*
Hispanic or Latino	*	*	*	*
White	*	*	*	*
English Language Learners	0	0.0	0	0.0
Eligible for Free or Reduced-Price Meals	7	*	13	*
Students with Disabilities	*	*	*	*
School	18	60.0	22	88.0
District		64.4		76.3

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 08:05 AM End Time 02:48 PM

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

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	*	*
Learning Disability	7	*
Other Health Impairment	*	*
Other Disabilities	N/A	N/A
Speech/Language Impairment	*	*
School	19	90.4
District		63.8

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 Langua	ge Arts(ELA)	Mat	h	Scien	ce
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	*	*	*	*	0	*
Black or African American	53	57.7	52	44.4	35	49.5
Hispanic or Latino	21	60.3	21	42.8	7	*
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	*	*	*	*	*	*
White	39	67.8	40	60.6	15	*
English Language Learners	*	*	*	*	*	*
Non-English Language Learners	*	*	*	*	*	*
Eligible for Free or Reduced-Price Meals	56	58.1	56	44.3	32	51.2
Not Eligible for Free or Reduced-Price Meals	63	64.7	63	55.5	28	52.2
Students with Disabilities	14	*	14	*	9	*
Students without Disabilities	105	64.3	105	53.0	51	53.7
High Needs	59	57.3	59	43.8	37	50.1
Non-High Needs	60	65.9	60	56.6	23	54.2
School	119	61.6	119	50.2	60	51.6

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 Tested Grades	
	4	6	8	10	Count	Rate (%)
Sit & Reach	N/A	88.2	93.9	85.7	95	89.5
Curl Up	N/A	94.1	97.0	89.3	95	93.7
Push Up	N/A	76.5	81.8	71.4	95	76.8
Mile Run/PACER	N/A	88.2	87.9	78.6	95	85.3
All Tests - School	N/A	67.6	69.7	60.7	95	66.3
All Tests - District	21.3	44.9	44.9	64.8		44.8

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			
	Cohort Count ²	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	20	100.0			
Hispanic or Latino	*	*			
English Language Learners	N/A	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*			
Students with Disabilities	*	*			
School	26	96.2			
District		87.6	79.2	Yes	80.8

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 2013 are <u>available online</u>.

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

	Participation ⁵	Meetin	g Benchmark
	Rate (%)	Count	Rate (%)
Female	*	*	*
Male	0.0	*	*
Black or African American	0.0	*	*
Hispanic or Latino	*	0	*
White	*	*	*
English Language Learners	*	0	*
Eligible for Free or	*	0	0.0
Reduced-Price Meals			
Students with Disabilities	*	0	*
School	*	*	*
District	69.5		18.9

⁴College readiness exams and benchmark scores are as follows:

- SAT® composite score of 1550 or higher
- 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 2014	Class of 2013
	Entrance ⁶	Persistence ⁷
	Rate (%)	Rate (%)
Female	*	*
Male	*	*
Black or African American	85.0	*
Hispanic or Latino	*	*
White	*	*
English Language Learners	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	*	*
School	73.1	*
District	70.9	81.5

 $^{^6\}mbox{College}$ 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

 $^{^{2}}$ Cohort count includes all students in the cohort as of the end of the 2012-13 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 first 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	61.6	75	82.2	100	82.2	67.9
ELA Performance muex	High Needs Students	57.3	75	76.4	100	76.4	56.7
Math Performance Index	All Students	50.2	75	67.0	100	67.0	59.3
width Performance muex	High Needs Students	43.8	75	58.4	100	58.4	47.8
Science Performance Index	All Students	51.6	75	68.9	100	68.9	56.5
Science Performance index	High Needs Students	50.1	75	66.8	100	66.8	45.9
Chronic Abcontociom	All Students	10.6%	<=5%	38.8	50	77.7	10.6%
Chronic Absenteeism	High Needs Students	12.0%	<=5%	35.9	50	71.9	17.3%
Preparation for CCR	% Taking Courses	72.7%	75%	48.5	50	97.0	66.1%
	% Passing Exams	3.6%	75%	2.4	50	4.8	37.3%
On-track to High School Graduation		85.7%	94%	45.6	50	91.2	85.6%
4-year Graduation All Students (2014 Cohort)		96.2%	94%	100.0	100	100.0	87.0%
6-year Graduation - High Needs Students (2012 Cohort)		N/A	94%	0.0	0	0.0	77.6%
Postsecondary Entrance (Class of 2014)		73.1%	75%	97.4	100	97.4	72.8%
Physical Fitness (estimated part rate) and (fitness rate)		100.0% 66.3%	75%	44.2	50	88.4	87.6% 51.0%
Arts Access		76.4%	60%	50.0	50	100.0	45.7%
Accountability Index				882.4	1150	76.7	

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	65.9	57.3	8.6	16.8	
Math Performance Index Gap	56.6	43.8	12.8	19.5	
Science Performance Index Gap	54.2	50.1	4.1	17.3	
Graduation Rate Gap					

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

 $^{^{2}}$ If the size of the gap exceeds the state mean gap plus one standard deviation, then the gap is an outlier.

Subject/Subgroup		Participation Rate (%)		
ΕLΛ	All Students	92.2		
ELA High Needs Studen		92.2		
Math	All Students	92.2		
IVIALII	High Needs Students	92.2		
All Students		100.0		
Science	High Needs Students	100.0		

Supporting Resources

Two-page FAQ

Detailed Presentation

Using Accountability Results to Guide Improvement: comprehensive documentation and supports