Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2014–15



Emma Hart Willard School Berlin School District

860-828-4151 • http://www.berlinschools.org

School Information

Grade Range PK-5
Enrollment 504

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

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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	232	46.0	46.3		
Male	272	54.0	53.7		
American Indian or Alaska Native	0	0.0	*		
Asian	20	4.0	3.0		
Black or African American	10	2.0	2.3		
Hispanic or Latino	44	8.7	8.8		
Pacific Islander	0	0.0	*		
Two or More Races	16	3.2	2.5		
White	414	82.1	83.2		
English Language Learners	24	4.8	2.3		
Eligible for Free or Reduced-Price Meals	70	13.9	14.2		
Students with Disabilities ¹	73	14.5	11.1		

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		Suspe	nsion/
	Absenteeism ²		Expu	lsion ³
	Count	Rate (%)	Count	Rate (%)
Female	*	*	0	0.0
Male	*	*	0	0.0
Black or African American	0	*	0	*
Hispanic or Latino	*	*	0	0.0
White	*	*	0	0.0
English Language Learners	*	*	0	0.0
Eligible for Free or Reduced-Price Meals	*	*	0	0.0
Students with Disabilities	*	*	0	0.0
School	9	2.0	0	0.0
District		6.0		3.3

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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Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	30.9
Paraprofessional Instructional Assistants	6.3
Special Education	
Teachers and Instructors	9.0
Paraprofessional Instructional Assistants	19.8
Administrators, Coordinators and Department Chairs	
School Level	3.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.9
Instructional Specialists Who Support Teachers	3.0
Counselors, Social Workers and School Psychologists	1.4
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	10.6

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	0	0.0	0.3
Black or African American	0	0.0	0.3
Hispanic or Latino	0	0.0	1.0
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	50	100.0	98.3

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)
School	100.0
School Poverty Quartile: Mid	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	8.6	8.9
or Personal Time		

Instruction and Resources

School Schedule

Days of Instruction	183	School Hours for Students	
Hours of Instruction Per Year		Start Time	08:40 AM
Grades 1-12 and Full-Day Kindergarten	971	End Time	03:25 PM
Half/Extended Day Kindergarten	N/A		

Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers³

Count	Rate (%)
8	*
*	*
*	*
*	*
*	*
*	*
16	*
37	90.2
	68.8
	8 * * * * * 16

³Ages 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		Scien	ce
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	10	*	10	*	*	*
Black or African American	*	*	*	*	*	*
Hispanic or Latino	23	69.8	23	62.6	8	*
Native Hawaiian or Other Pacific Islander	0	*	0	*	0	*
Two or More Races	9	*	9	*	6	*
White	178	75.0	178	71.2	65	60.6
English Language Learners	17	*	17	*	*	*
Non-English Language Learners	206	75.3	206	70.5	*	*
Eligible for Free or Reduced-Price Meals	36	65.9	36	59.8	13	*
Not Eligible for Free or Reduced-Price Meals	187	76.8	187	72.1	72	61.3
Students with Disabilities	24	52.8	24	54.9	*	*
Students without Disabilities	199	77.7	199	72.0	*	*
High Needs	62	64.4	62	59.9	17	*
Non-High Needs	161	79.1	161	74.1	68	62.3
School	223	75.0	223	70.2	85	60.1

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

	NAEP	2015	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	93.8	N/A	N/A	N/A	81	93.8
Curl Up	96.3	N/A	N/A	N/A	81	96.3
Push Up	82.7	N/A	N/A	N/A	81	82.7
Mile Run/PACER	90.1	N/A	N/A	N/A	81	90.1
All Tests - School	74.1	N/A	N/A	N/A	81	74.1
All Tests - District	73.9	51.4	68.8	63.8		64.7

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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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	75.0	75	100.0	100	100.0	67.9
	High Needs Students	64.4	75	85.9	100	85.9	56.7
Math Performance Index	All Students	70.2	75	93.5	100	93.5	59.3
	High Needs Students	59.9	75	79.9	100	79.9	47.8
Science Performance Index	All Students	60.1	75	80.1	100	80.1	56.5
	High Needs Students	N/A	75	0.0	0	0.0	45.9
Chronic Absenteeism	All Students	2.0%	<=5%	50.0	50	100.0	10.6%
	High Needs Students	3.9%	<=5%	50.0	50	100.0	17.3%
Preparation for CCR	% Taking Courses	N/A	75%	0.0	0	0.0	66.1%
	% Passing Exams	N/A	75%	0.0	0	0.0	37.3%
On-track to High School Graduation		N/A	94%	0.0	0	0.0	85.6%
4-year Graduation All Students (2014 Cohort)		N/A	94%	0.0	0	0.0	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)		N/A	75%	0.0	0	0.0	72.8%
Physical Fitness (estimated part rate) and (fitness rate)		100.0% 74.1%	75%	49.4	50	98.8	87.6% 51.0%
Arts Access		N/A	60%	0.0	0	0.0	45.7%
Accountability Index				588.8	650	90.6	

Gap Indicators	Non-High Needs Rate ¹	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev ²	Is Gap an Outlier? ²
Achievement Gap Size Outlier?					N
ELA Performance Index Gap	75.0	64.4	10.6	16.8	
Math Performance Index Gap	74.1	59.9	14.2	19.5	
Science Performance Index Gap	62.3	N/A		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 (%)		
ELA	All Students	100.0		
	High Needs Students	100.0		
Math	All Students	100.0		
	High Needs Students	100.0		
Science	All Students	100.0		
	High Needs Students			

Supporting Resources

Two-page FAQ

Detailed Presentation

Using Accountability Results to Guide Improvement: comprehensive documentation and supports