Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2015–16



Barkhamsted Elementary School Barkhamsted School District

860-379-2729 • http://www.barkhamstedschool.org

School Information

Grade Range PK-6
Enrollment 255

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 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	130	51.0	50.0	
Male	125	49.0	50.0	
American Indian or Alaska Native	0	0.0	0.0	
Asian	*	*	*	
Black or African American	*	*	*	
Hispanic or Latino	*	*	*	
Pacific Islander	0	0.0	0.0	
Two or More Races	*	*	*	
White	246	96.5	95.5	
English Language Learners	0	0.0	0.0	
Eligible for Free or Reduced-Price Meals	22	8.6	7.7	
Students with Disabilities ¹	32	12.5	17.8	

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	ension/
	Absenteeism ²		Ехри	llsion ³
	Count	Rate (%)	Count	Rate (%)
Female	*	*	0	0.0
Male	*	*	0	0.0
Black or African American	0	*	0	*
Hispanic or Latino	0	*	0	*
White	11	4.4	0	0.0
English Language Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*	0	0.0
Students with Disabilities	*	*	0	0.0
School	11	4.3	0	0.0
District		4.2		0.0

Number of students in 2014-15 qualified as truant under state statute: 0

Number of school-based arrests: 0

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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Barkhamsted School District

Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	19.9
Paraprofessional Instructional Assistants	2.0
Special Education	
Teachers and Instructors	1.0
Paraprofessional Instructional Assistants	8.6
Administrators, Coordinators and Department Chairs	
School Level	1.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.5
Counselors, Social Workers and School Psychologists	0.0
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	14.0

'In 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	0.0
Black or African American	0	0.0	0.0
Hispanic or Latino	0	0.0	0.0
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	26	100.0	100.0

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)		
School	100.0		
School Poverty Quartile: Low			
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 area.

Classroom Teacher Attendance, 2014-15

	School	District
Average # of FTE Days Absent Due to Illness	6.4	6.4
or Personal Time		

Instruction and Resources

School Schedule

Days of Instruction	182	School Hours for Students	
Hours of Instruction Per Year		Start Time	08:30 AM
Grades 1-12 and Full-Day Kindergarten	1035	End Time	03:20 PM
Half/Extended Day Kindergarten	N/A		

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

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	N/A	N/A
Learning Disability	8	*
Other Health Impairment	*	*
Other Disabilities	N/A	N/A
Speech/Language Impairment	6	*
School	21	75.0
District		74.2

³Ages 6-21

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Barkhamsted School District

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	English Language Arts(ELA)		Math		ice
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	*	*	*	*	0	N/A
Black or African American	*	*	*	*	0	N/A
Hispanic or Latino	*	*	*	*	0	N/A
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	*	*	*	*	0	N/A
White	160	75.9	160	62.1	45	62.5
English Language Learners	*	*	*	*	0	N/A
Non-English Language Learners	*	*	*	*	45	62.5
Eligible for Free or Reduced-Price Meals	17	*	17	*	*	*
Not Eligible for Free or Reduced-Price Meals	148	77.0	148	63.9	*	*
Students with Disabilities	33	62.2	33	46.7	11	*
Students without Disabilities	132	79.3	132	66.0	34	66.4
High Needs	43	64.8	43	48.5	12	*
Non-High Needs	122	79.8	122	67.0	33	67.2
School	165	75.9	165	62.2	45	62.5

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	87.8	82.6	N/A	N/A	95	85.3
Curl Up	83.7	93.5	N/A	N/A	95	88.4
Push Up	61.2	69.6	N/A	N/A	95	65.3
Mile Run/PACER	69.4	73.9	N/A	N/A	95	71.6
All Tests - School	46.9	52.2	N/A	N/A	95	49.5
All Tests - District	46.9	52.2	N/A	N/A		49.5

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 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	75.9	75	50.0	50	100.0	67.7
	High Needs Students	64.8	75	43.2	50	86.3	56.7
Math Performance Index	All Students	62.2	75	41.4	50	82.9	61.4
	High Needs Students	48.5	75	32.3	50	64.7	49.9
Science Performance Index	All Students	62.5	75	41.7	50	83.3	57.5
	High Needs Students	N/A	75	0.0	0	0.0	47.0
ELA Academic Growth	All Students	69.6%	100%	69.6	100	69.6	63.8%
	High Needs Students	63.5%	100%	63.5	100	63.5	58.3%
Math Academic Growth	All Students	66.2%	100%	66.2	100	66.2	65.0%
	High Needs Students	52.8%	100%	52.8	100	52.8	57.4%
Chronic Absenteeism	All Students	4.3%	<=5%	50.0	50	100.0	9.6%
	High Needs Students	10.5%	<=5%	38.9	50	77.9	15.6%
Preparation for CCR	% Taking Courses	N/A	75%	0.0	0	0.0	67.6%
	% Passing Exams	N/A	75%	0.0	0	0.0	40.7%
On-track to High School Graduation		N/A	94%	0.0	0	0.0	85.1%
4-year Graduation All Students (2015 Cohort)		N/A	94%	0.0	0	0.0	87.2%
6-year Graduation - High Needs Students (2013 Cohort)		N/A	94%	0.0	0	0.0	78.6%
Postsecondary Entrance (Class of 2015)		N/A	75%	0.0	0	0.0	71.9%
Physical Fitness (estimated part rate) and (fitness rate)		100.0% 49.5%	75%	33.0	50	66.0	89.2% 50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index			582.6	800	72.8		

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	75.0	64.8	10.2	16.6	
Math Performance Index Gap	67.0	48.5	18.5	19.1	
Science Performance Index Gap	67.2	N/A		17.3	
Graduation Rate Gap					

¹ If 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	96.0			
	High Needs Students	97.8			
Math	All Students	96.0			
	High Needs Students	97.8			
Science	All Students	95.7			
	High Needs Students				

³Minimum participation standard is 95%.

Supporting Resources

Two-page FAQ

Using Accountability Results to Guide Improvement: comprehensive documentation and supports