#### Connecticut State Department of Education

## SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2013–14



## Branford High School Branford School District

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#### **School Information**

Grade Range 9-12 Enrollment 1,050

#### **Community Information**

<u>CERC Town Profiles</u> 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 2014) (2014® The College Board)

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

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#### **Notes**

Unless otherwise noted, all data are for 2013-14 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 <a href="EdSight">EdSight</a>.

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, 2013 Enrollment						
		School	District			
	Count	Percent of Total (%)	Percent of Total (%)			
Female	513	48.9	48.2			
Male	537	51.1	51.8			
American Indian	*	*	*			
Asian	83	7.9	7.6			
Black or African American	37	3.5	3.1			
Hispanic or Latino	84	8.0	8.4			
Pacific Islander	0	0.0	0.0			
White	822	78.3	78.5			
Two or More Races	*	*	*			
English Language Learners	12	1.1	3.2			
Eligible for Free or Reduced-Price Meals	224	21.3	23.4			
Students with Disabilities <sup>1</sup>	128	12.2	12.7			

<sup>1</sup>Students 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**

	Chr	ronic	Suspension/			
	Absen	teeism²	Expulsion <sup>3</sup>			
	Count	Rate (%)	Count	Rate (%)		
Female	82	16.2	44	8.6		
Male	68	12.7	110	20.2		
Black or African American	7	20.0	8	22.8		
Hispanic or Latino	15	18.8	19	23.7		
White	117	14.3	118	14.2		
English Language Learners	0	*	*	*		
Eligible for Free or Reduced-Price Meals	36	17.8	54	23.8		
Students with Disabilities	22	17.7	28	21.2		
School	150	14.4	154	14.6		
District		8.7		6.0		

Number of students in 2012-13 qualified as truant under state statute: 24

<sup>2</sup>A 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.

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

### School Profile and Performance Report for School Year 2013-14 Branford High School

**Branford School District** 

#### **Educators**

#### Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	79.7
Paraprofessional Instructional Assistants	1.0
Special Education	
Teachers and Instructors	10.6
Paraprofessional Instructional Assistants	18.0
Administrators, Coordinators and Department Chairs	
School Level	6.6
Library/Media	
Specialists (Certified)	1.0
Support Staff	1.0
Instructional Specialists Who Support Teachers	1.0
Counselors, Social Workers and School Psychologists	7.0
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	35.0

'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 (%)		
Asian	1	0.9	0.3		
Black or African American	1	0.9	0.3		
Hispanic	3	2.7	2.1		
Native American	0	0.0	0.0		
White	105	95.5	97.2		

#### Classes Taught by Highly Qualified Teachers<sup>2</sup>

	Percent of Total (%)				
School	100.0				
School Poverty Quartile: Mid	ldle				
State High Poverty Quartile Schools	97.8				
State Low Poverty Quartile Schools	99.5				

<sup>&</sup>lt;sup>2</sup>Core academic classes taught by teachers who are fully certified to teach in that subject area.

#### Classroom Teacher Attendance, 2012-13

	School	District
Average # of FTE Days Absent Due to	9.3	9.9
Illness or Personal Time		

#### Instruction

#### **School Schedule**

Days of Instruction	181
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	941
Half/Extended Day Kindergarten	N/A

School Hours for Students	
Start Time	07:30 AM
End Time	02:25 PM

## 11th and 12th Graders Who Enrolled in at Least Two Advanced Placement® or International Baccalaureate® Courses during High School<sup>3</sup>

	1	1th	12th		
	Count	Rate (%)	Count	Rate (%)	
Black or African American	*	*	*	*	
Hispanic or Latino	*	*	*	*	
White	39	20.2	75	32.8	
English Language Learners	0	0.0	0	0.0	
Eligible for Free or Reduced-Price Meals	*	*	8	18.2	
Students with Disabilities	0	0.0	*	*	
School	50	20.9	95	32.8	
District		20.6		31.7	

<sup>3</sup>Effective 2014-15, this calculation will also include students who participate in dual enrollment courses and two or more courses within a career and technical education (CTE) concentration.

#### Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers<sup>4</sup>

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	*	*
Learning Disability	36	87.8
Other Health Impairment	37	80.4
Other Disabilities	*	*
Speech/Language Impairment	6	*
School	93	73.2
District		66.3
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<sup>&</sup>lt;sup>4</sup>Ages 6-21

## School Profile and Performance Report for School Year 2013-14 Branford High School

**Branford School District** 

#### **Performance**

#### School Performance Index (SPI)

A School Performance Index (SPI) for the Connecticut Mastery Test (CMT) and the Connecticut Academic Performance Test (CAPT) is the test performance of all subjects tested in the respective assessment for all students in the district. The SPI ranges in value from 0 to 100 points. Connecticut's ultimate target for a SPI is 88 because in a district with a SPI of 88 or above, students will have performed at or above the "goal" level on the majority of tests. Detailed reports of CMT and CAPT assessment results are available at <a href="https://www.ctreports.com">www.ctreports.com</a>. School and District Performance Reports produced by the Connecticut State Department of Education (CSDE) are also available online.

CMT	SPI				2013-14				Note: If no
	2009-10	2010-11	2011-12	2012-13	Count	SPI	Target	Achieved	data are displayed for
Black or African American									2013-14, the
Hispanic or Latino									district
English Language Learners									implemented the Smarter
Eligible for Free or Reduced-Price Meals									Balanced Field
Students with Disabilities									Test.
High Needs									-
School									

CAPT	SPI			2013-14			Note: If no		
	2009-10	2010-11	2011-12	2012-13	Count	SPI	Target	Achieved	data are
Black or African American		•		•					displayed for 2013-14, the
Hispanic or Latino			77.1	•					district
English Language Learners				•					implemented the Smarter
Eligible for Free or Reduced-Price Meals	77.1	70.4	79.7	69.6					Balanced Field
Students with Disabilities	58.4	50.3	56.5	•					Test.
High Needs	69.9	62.2	69.1	68.6					_
School	85.1	80.9	80.9	84.9					

### 2013 National Assessment of Educational Progress (NAEP): Percent At or Above Proficient<sup>1</sup>

READING	Grade 4	Grade 8	Grade 12
Connecticut	43%	45%	50%
National Public	34%	34%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	45%	37%	32%
National Public	41%	34%	25%

<sup>1</sup>NAEP 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 CMT/CAPT and NAEP. Instead, NAEP results are meant to complement CMT/CAPT results.

#### Physical Fitness Tests: Students Reaching Health Standard<sup>2</sup>

	Percent	of Stude	All Tested Grades			
	4	6	8	10	Count	Rate (%)
Sit & Reach				83.0	212	83.0
Curl Up				84.9	212	84.9
Push Up				57.1	212	57.1
Mile Run/PACER				62.7	212	62.7
All Tests - School	•			50.9	212	50.9
All Tests - District	59.4	51.0	48.7	50.9		52.7

<sup>&</sup>lt;sup>2</sup>The 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.

<sup>&</sup>lt;sup>3</sup>Only students assessed in all four areas are included in this calculation.

# School Profile and Performance Report for School Year 2013-14 Branford High School Branford School District

Cohort Graduation: Four-Year<sup>1</sup>

	2012-13				2013-14
	Cohort Count <sup>2</sup>	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	*	*			
Hispanic or Latino	*	*			
English Language Learners	*	*			
Eligible for Free or Reduced-Price Meals	59	86.4	80.9	Yes	82.2
Students with Disabilities	31	83.9	84.1	No	85.1
School	269	92.9	94.0	No	94.0
District		92.3	93.7	No	93.7

<sup>&</sup>lt;sup>1</sup>The 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 Exam<sup>4</sup>

	Participation <sup>5</sup>	Meetir	ng Benchmark			
	Rate (%)	Count	Rate (%)			
Female	83.4	121	44.6			
Male	71.3	96	37.2			
Black or African American	68.2	*	*			
Hispanic or Latino	81.3	7	21.9			
White	76.8	174	41.2			
English Language Learners	*	0	*			
Eligible for Free or Reduced-Price Meals	57.0	17	21.5			
Students with Disabilities	*	*	*			
School	77.5	217	41.0			
District	75.9		40.1			

<sup>&</sup>lt;sup>4</sup>College 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)
- $\bullet~\mbox{AP}^{\circledast}$  3 or higher on any one  $\mbox{AP}^{\circledast}$  exam
- IB® 4 or higher on any one IB® exam

#### 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 2013	Class of 2012
	Entrance <sup>6</sup>	Persistence <sup>7</sup>
	Rate (%)	Rate (%)
Female	79.5	90.6
Male	69.1	85.5
Black or African American	*	*
Hispanic or Latino	*	*
White	76.6	89.7
English Language Learners	*	*
Eligible for Free or Reduced-Price Meals	57.4	78.4
Students with Disabilities	47.2	*
School	75.0	88.4
District	75.0	88.4

 $<sup>^6</sup>$ 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

<sup>&</sup>lt;sup>2</sup>Cohort count includes all students in the cohort as of the end of the 2012-13 school year.

<sup>&</sup>lt;sup>3</sup>Targets 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.

<sup>&</sup>lt;sup>5</sup>Participation 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.

<sup>&</sup>lt;sup>7</sup>College 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).