Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2014–15



The Bridge Academy District

203-336-9999

District Information

Grade Range	7-12
Number of Schools/Programs	1
Enrollment	275
Per Pupil Expenditures ¹	\$12,443
Total Expenditures ¹	\$3,446,576

¹Expenditure data reflect the 2013-14 year.



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 2015)

(2015® The College Board)

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Notes

Unless otherwise noted, all data are for 2014-15 and include all grades offered by the district.

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

State totals are not displayed as they are not comparable to district totals.

Special Education tables reflect only students for whom the district is fiscally responsible.

* 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				
		District	State	
	Count	Percent of Total (%)	Percent of Total (%)	
Female	142	51.6	48.3	
Male	133	48.4	51.6	
American Indian or Alaska Native	*	*	0.2	
Asian	*	*	4.7	
Black or African American	162	58.9	12.9	
Hispanic or Latino	99	36.0	22.1	
Pacific Islander	*	*	0.0	
Two or More Races	*	*	2.5	
White	*	*	57.2	
English Language Learners	7	2.5	6.3	
Eligible for Free or Reduced-Price Meals	233	84.7	37.6	
Students with Disabilities ¹	37	13.5	13.3	

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		Expu	ılsion³
	Count	Rate (%)	Count	Rate (%)
Female	11	7.9	17	12.2
Male	9	7.4	32	25.3
Black or African American	7	4.5	31	19.8
Hispanic or Latino	11	11.7	16	16.8
White	0	*	0	*
English Language Learners	*	*	0	*
Eligible for Free or Reduced-Price Meals	18	8.1	46	20.2
Students with Disabilities	7	16.7	13	30.2
District	20	7.7	49	18.4
State		10.6		7.2

Number of students in 2013-14 qualified as truant under state statute: 7

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.

Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	15.7
Paraprofessional Instructional Assistants	6.6
Special Education	
Teachers and Instructors	0.0
Paraprofessional Instructional Assistants	2.0
Administrators, Coordinators and Department Chairs	
District Central Office	0.5
School Level	0.8
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.5
Counselors, Social Workers and School Psychologists	1.8
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	6.2

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

		District	State
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	0	0.0	1.0
Black or African American	3	14.3	3.5
Hispanic or Latino	1	4.8	3.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	17	81.0	91.8

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)		
District	100.0		
District Poverty Quartile: High			
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

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	11.6	9.2

Instruction and Resources

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

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	0	0.0	0	0.0
Hispanic or Latino	0	0.0	0	0.0
White	0	0.0	0	0.0
English Language Learners	0	0.0	0	0.0
Eligible for Free or Reduced-Price Meals	0	0.0	0	0.0
Students with Disabilities	0	0.0	0	0.0
District	0	0.0	0	0.0
State		58.4		73.8

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

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

	Count	Rate (%)
Autism	N/A	N/A
Emotional Disturbance	N/A	N/A
Intellectual Disability	N/A	N/A
Learning Disability	N/A	N/A
Other Health Impairment	N/A	N/A
Other Disabilities	N/A	N/A
Speech/Language Impairment	N/A	N/A
District	N/A	N/A
State		69.7

⁴Ages 6-21

Students with Disabilities by Primary Disability¹

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	0	0.0	1.5
Emotional Disturbance	0	0.0	1.0
Intellectual Disability	0	0.0	0.5
Learning Disability	0	0.0	4.4
Other Health Impairment	0	0.0	2.6
Other Disabilities	0	0.0	1.0
Speech/Language Impairment	0	0.0	1.9
All Disabilities	0	0.0	13.0

Students with Disabilities Placed Outside of the District²

	District		State
	Count	Rate (%)	
Public Schools in Other Districts	0	0.0	8.1
Private Schools or Other Settings	0	0.0	5.4

²Grades K-12

Overall Expenditures: 2013-14

		Per F	Pupil		
	Total (\$)	District (\$)	State (\$)		
Instructional Staff and Services	2,168,121	7,827	9,134		
Instructional Supplies and Equipment	181,413	655	334		
Improvement of Instruction and Educational Media Services	38,846	140	498		
Student Support Services	309,522	1,117	1,001		
Administration and Support Services	368,550	1,331	1,694		
Plant Operation and Maintenance	246,809	891	1,572		
Transportation	2,574		813		
Costs of Students Tuitioned Out		N/A	N/A		
Other	130,741	472	186		
Total	3,446,576	12,443	15,289		
Additional Expenditures					
Land, Buildings, and Debt Service	154,044	556	1,272		

³Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2013-14

	Dist	rict	State
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	0	0.0	35.1
Noncertified Personnel	0	0.0	14.2
Purchased Services	0	0.0	5.2
Tuition to Other Schools	0	0.0	22.0
Special Ed. Transportation	0	0.0	8.6
Other Expenditures	0	0.0	14.9
Total Expenditures	0	0.0	100.0

Expenditures by Revenue Source:⁴ 2013-14

	Percent of Total (%)				
	Including	Excluding			
	School	School			
	Construction	Construction			
Local	0.3	0.3			
State	81.7	85.4			
Federal	6.7	7.0			
Tuition & Other	11.3	7.4			

⁴Revenue sources do not include state-funded Teachers' Retirement Board contributions, vocational-technical school operations, SDE budgeted costs for salaries and leadership activities and other state-funded school districts (e.g., Dept. of Children and Families and Dept. of Correction).

¹Grades K-12

Performance and Accountability

District Performance Index (DPI)

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

	English Langua	English Language Arts(ELA)		h	Scien	ce
	Count	DPI	Count	DPI	Count	DPI
American Indian or Alaska Native	*	*	*	*	N/A	N/A
Asian	*	*	*	*	N/A	N/A
Black or African American	75	55.2	75	44.9	53	44.4
Hispanic or Latino	49	56.5	49	48.9	34	48.7
Native Hawaiian or Other Pacific Islander	*	*	*	*	N/A	N/A
Two or More Races	*	*	*	*	*	*
White	*	*	*	*	*	*
English Language Learners	*	*	*	*	*	*
Non-English Language Learners	*	*	*	*	*	*
Eligible for Free or Reduced-Price Meals	110	54.5	110	45.7	75	44.7
Not Eligible for Free or Reduced-Price Meals	25	60.2	25	47.0	16	*
Students with Disabilities	22	42.8	22	34.5	13	*
Students without Disabilities	113	58.0	113	48.1	78	48.3
High Needs	114	54.2	114	45.0	78	44.7
Non-High Needs	21	62.8	21	50.7	13	*
District	135	55.5	135	45.9	91	46.6

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 Teste	d Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	N/A	N/A	88.0	88.6	94	88.3
Curl Up	N/A	N/A	76.0	70.5	94	73.4
Push Up	N/A	N/A	70.0	77.3	94	73.4
Mile Run/PACER	N/A	N/A	50.0	43.2	94	46.8
All Tests - District	N/A	N/A	32.0	31.8	94	31.9
All Tests - State	50.8	51.0	50.3	51.9		51.0

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.

Cohort Graduation: Four-Year¹

	2013-14				2014-15
	Cohort Count ²	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	*	*			
Hispanic or Latino	*	*			
English Language Learners	N/A	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*	88.7	No	89.3
Students with Disabilities	*	*			
District	34	88.2	87.7	Yes	88.4
State ⁴		87.0			

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 Exam⁵

	_		
	Participation ⁶	cicipation ⁶ Meeting Bench	
	Rate (%)	Count	Rate (%)
Female	97.5	*	*
Male	87.1	*	*
Black or African American	95.0	*	*
Hispanic or Latino	91.7	*	*
White	*	0	*
English Language Learners	*	0	*
Eligible for Free or	93.3	*	*
Reduced-Price Meals			
Students with Disabilities	*	0	*
District	93.0	*	*
State	67.2		37.3

⁵College 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

⁶Participation 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 ⁷	Persistence ⁸
	Rate (%)	Rate (%)
Female	86.4	*
Male	*	*
Black or African American	85.7	*
Hispanic or Latino	*	*
White	*	*
English Language Learners	*	*
Eligible for Free or Reduced-Price Meals	87.5	60.0
Students with Disabilities	*	*
District	87.5	60.0
State	72.6	88.8

⁷College 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 2013-14 school year.

³Targets are calculated when there are at least 20 students in a cohort in the base year (i.e., 2010-11).

⁴Targets are not displayed at the state level.

⁸College 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).

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.

Indi	cator	Index/Rate	Target	Points	Max	% Points	State Average
ELA Dorformanco Indov	All Students	55.5	75	74.0	100	74.0	67.9
ELA Performance Index	High Needs Students	54.2	75	72.2	100	72.2	56.7
Math Performance Index	All Students	45.9	75	61.2	100	61.2	59.3
Math Performance maex	High Needs Students	45.0	75	60.1	100	60.1	47.8
Science Performance Index	All Students	46.6	75	62.2	100	62.2	56.5
Science Performance index	High Needs Students	44.7	75	59.7	100	59.7	45.9
Chanais Absorbesions	All Students	7.7%	<=5%	44.7	50	89.3	10.6%
Chronic Absenteeism	High Needs Students	7.9%	<=5%	44.3	50	88.6	17.3%
Preparation for CCR	% Taking Courses	0.0%	75%	0.0	50	0.0	66.1%
Preparation for CCR	% Passing Exams	7.0%	75%	4.7	50	9.4	37.3%
On-track to High School Grad	duation	81.4%	94%	43.3	50	86.6	85.6%
4-year Graduation All Studer	nts (2014 Cohort)	88.2%	94%	93.9	100	93.9	87.0%
6-year Graduation - High Needs Students (2012 Cohort)		80.5%	94%	85.6	100	85.6	77.6%
Postsecondary Entrance (Class of 2014)		87.5%	75%	100.0	100	100.0	72.8%
Physical Fitness (estimated part rate) and (fitness rate)		102.2% 31.9%	75%	21.3	50	42.6	87.6% 51.0%
Arts Access		68.5%	60%	50.0	50	100.0	45.7%
Accountability Index				877.1	1250	70.2	

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	62.8	54.2	8.6	17.3	
Math Performance Index Gap	50.7	45.0	5.7	19.6	
Science Performance Index Gap		44.7		17.2	
Graduation Rate Gap		80.5%		15.2%	N

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.

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

Sul	bject/Subgroup	Participation Rate (%)
FIA	All Students	99.3
ELA	High Needs Students	100.0
Math	All Students	99.3
IVIALII	High Needs Students	100.0
All Students		100.0
Science	High Needs Students	100.0

Connecticut's State Identified Measurable Goal for Children with Disabilities (SIMR)

Increase the reading performance of all 3rd grade students with disabilities statewide, as measured by Connecticut's English Language Arts (ELA) Performance Index.

Grade 3 ELA Performance Index for Students with Disabilities:

District: N/A State: 50.1

Supporting Resources

Two-page FAQ

Detailed Presentation

Using Accountability Results to Guide Improvement: comprehensive documentation and supports

Narratives

School District Improvement Plans and Parental Outreach Activities

School Improvement

Our staff and administration work continually to improve our climate, curriculum, and community outreach.

We use the Data Team Process to improve instruction in all areas and for all students. During bi-weekly vertical team literacy and math data meetings teachers and administrators analyze student work and assessment data to identify our students' strengths and weaknesses. This information is then used to revise and improve instruction.

In addition to regular data analysis, we have implemented two school-wide programs intended to increase our students' basic skills in reading and math. To address deficits in reading, we have a half hour block devoted to independent reading each day in school. This program is differentiated to ensure that even those students reading on even the first or second grade level get reading practice using appropriate texts.

To address the deficit in math skills we have implemented Mathfacts, a computerized program that gives students practice with basic math skills such as addition, subtraction, multiplication, and division. Both our reading and Mathfacts programs are "high-stakes", meaning that students who do not meet goal during the school year receive remediation during the summer.

The Bridge Academy has a number of initiatives to create a positive, productive school climate. We have implemented RULER, an emotional literacy program from the Center for Emotional Intelligence at Yale University. In addition, we now start each day with an advisory program called Circles of Power and Respect which gives our students daily, structured practice with social skills such as cooperation, empathy, and self-control. In addition, all students are led in daily mindfulness sessions; research has shown that mindful meditation can help improve students' self-control and sense of well-being. Parental Outreach Activities

At Bridge Academy, every teacher is evaluated in part on meeting a parent communication goal. We send weekly emails detailing what students are learning in each class and how parents can support them, quarterly progress reports, and report cards. We also send email blasts and robo-calls about important dates and activities.

We hold an Open House every fall, parent meetings for orientation, and parent-teacher conferences at the end of the first and third quarters. Our Guidance Counselor meets with every student and his/her family beginning in Junior year to review progress toward college goals and to talk about what college will be the best fit for each student and family.

At least one parent of a current student serves on our Executive Board. In addition, our Governing Committee requires representation from four parents. Four times a year we hold a special Governing Board meeting devoted to a topic of interest to our families. Past topics have included how schools and families can work to build character in our students, how The Bridge Academy can improve its college support process, and how to prepare financially for college. On these dates we also have a free ziti dinner which helps to promote a sense of community among participants.

Efforts to Reduce Racial, Ethnic and Economic Isolation

The Bridge Academy is an inter-district charter high school located in Bridgeport, Connecticut. Though we do not provide out of district transportation, we will continue to encourage students from outside of Bridgeport to enroll, with the goal of creating a diverse student body.

We are also committed to recruiting and hiring a diverse group of teachers and staff. Currently our staff consists of more than 30% people of color. Our school's curriculum is designed to increase awareness of different cultures. Class curricula in all disciplines showcase the contributions of people from around the world. In addition, our school's Juniors and Seniors visit mentors that are chosen not only by their vocation but also as an illustration of the power of diversity in the workplace. We also have a yearly multi-cultural assembly program that highlights the diversity of cultures in our school. We partner with several community organizations in order to give our students access to a range of experiences. For example, every year several middle school students are chosen to attend a mentoring program at Sacred Heart University. We also have students going to the Beardsley Zoo every month to participate in their Trout in the Classroom program. We currently host an after school coding and robotics club.

We encourage and support field trips that expose our students to the diverse history and culture of different ethnic and religious groups. For example, our students have visited the Holocaust Museum, the Native American Museum and Chinatown and every year 8th graders spend a night and two days in Boston. All Seniors complete a year-long research project around a subject of their choice. Students present their projects to a panel of community members from Bridgeport and beyond. Past research projects have focused on areas that students are interested in pursuing in college such as genetics, forensics, law, and engineering.

Equitable Allocation of Resources among District Schools

The Bridge Academy is its own district and therefore does not need to share resources!

Our Mission

The Bridge Academy is a small, caring public charter school with a rigorous learning environment. All members of The Bridge Academy community listen to and communicate with each other, are able to respond to diverse needs, and give the consistent effort necessary for personal and academic growth.