### Connecticut State Department of Education

### DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2014–15



### **Bridgeport School District**

Ms. Frances Rabinowitz, Superintendent • 203-576-7302 • www.bridgeportedu.com/

### **District Information**

PK-12
40
21,244
\$14,010
\$300,774,101

<sup>1</sup>Expenditure 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)

#### **Contents**

Students 1	
Educators2	
Instruction and Resources	
Performance and Accountability 4	
Narratives7	

#### **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 <a href="EdSight.ct.gov">EdSight.ct.gov</a>).

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	10,046	47.3	48.3		
Male	11,198	52.7	51.6		
American Indian or Alaska Native	89	0.4	0.2		
Asian	583	2.7	4.7		
Black or African American	7,711	36.3	12.9		
Hispanic or Latino	10,323	48.6	22.1		
Pacific Islander	23	0.1	0.0		
Two or More Races	114	0.5	2.5		
White	2,401	11.3	57.2		
English Language Learners	2,958	13.9	6.3		
Eligible for Free or Reduced-Price Meals	*	*	37.6		
Students with Disabilities <sup>1</sup>	3,114	14.7	13.3		

<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

	Chronic		Suspension/	
	Absenteeism <sup>2</sup>		Expu	lsion <sup>3</sup>
	Count	Rate (%)	Count	Rate (%)
Female	1,761	18.5	1,148	11.4
Male	2,038	19.5	2,195	19.6
Black or African American	1,298	17.7	1,671	21.7
Hispanic or Latino	2,065	21.2	1,388	13.4
White	361	16.4	227	9.6
English Language Learners	552	18.2	340	11.0
Eligible for Free or Reduced-Price Meals	3,799	19.0	3,335	15.7
Students with Disabilities	833	27.5	753	22.2
District	3,799	19.0	3,343	15.7
State		10.6		7.2

Number of students in 2013-14 qualified as truant under state statute: 2,952

<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.

### **Educators**

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

	FTE
General Education	
Teachers and Instructors	1,124.6
Paraprofessional Instructional Assistants	108.5
Special Education	
Teachers and Instructors	202.9
Paraprofessional Instructional Assistants	262.0
Administrators, Coordinators and Department Chairs	
District Central Office	23.0
School Level	70.0
Library/Media	
Specialists (Certified)	17.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	72.2
Counselors, Social Workers and School Psychologists	117.6
School Nurses	31.1
Other Staff Providing Non-Instructional Services/Support	939.1

<sup>1</sup>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**

		District	State
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	7	0.4	0.1
Asian	28	1.7	1.0
Black or African American	202	12.3	3.5
Hispanic or Latino	167	10.2	3.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	1,239	75.4	91.8

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

	Percent of Total (%)		
District	98.7		
District Poverty Quartile: High			
State High Poverty Quartile Schools 97.9			
State Low Poverty Quartile Schools	99.6		

<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: 2013-14

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	13.1	9.2

### **Instruction and Resources**

## 11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School<sup>3</sup>

	11th		1	2th
	Count	Rate (%)	Count	Rate (%)
Black or African American	142	29.3	187	48.8
Hispanic or Latino	166	33.6	195	53.6
White	55	37.2	37	43.5
English Language Learners	51	34.0	47	44.8
Eligible for Free or Reduced-Price Meals	385	32.5	436	50.6
Students with Disabilities	63	36.6	73	42.0
District	385	32.5	436	50.6
State		58.4		73.8

<sup>3</sup>College-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 Peers<sup>4</sup>

146	58.2
107	40.1
102	68.5
996	83.6
390	70.1
86	47.8
296	80.9
2,123	71.7
	69.7
	107 102 996 390 86 296

<sup>&</sup>lt;sup>4</sup>Ages 6-21

### Students with Disabilities by Primary Disability<sup>1</sup>

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	255	1.1	1.5
Emotional Disturbance	267	1.2	1.0
Intellectual Disability	149	0.7	0.5
Learning Disability	1,193	5.3	4.4
Other Health Impairment	558	2.5	2.6
Other Disabilities	372	1.7	1.0
Speech/Language Impairment	382	1.7	1.9
All Disabilities	3,176	14.1	13.0

## Students with Disabilities Placed Outside of the District<sup>2</sup>

	Dis	State	
	Count	Rate (%)	
Public Schools in Other Districts	392	12.3	8.1
Private Schools or Other Settings	101	3.2	5.4

<sup>&</sup>lt;sup>2</sup>Grades K-12

Overall Expenditures: 2013-14

		Per I	Pupil	
	Total (\$)	District (\$)	State (\$)	
Instructional Staff and Services	176,667,378	8,511	9,134	
Instructional Supplies and Equipment	11,700,133	564	334	
Improvement of Instruction and Educational Media Services	4,021,582	194	498	
Student Support Services	18,452,380	889	1,001	
Administration and Support Services	27,424,935	1,321	1,694	
Plant Operation and Maintenance	25,293,527	1,218	1,572	
Transportation	17,488,407	811	813	
Costs of Students Tuitioned Out	18,681,764	N/A	N/A	
Other	1,043,995	50	186	
Total	300,774,101	14,010	15,289	
Additional Expenditures				
Land, Buildings, and Debt Service	42,883,924	2,066	1,272	

<sup>&</sup>lt;sup>3</sup>Expenditures 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	22,195,511	31.9	35.1
Noncertified Personnel	9,662,136	13.9	14.2
Purchased Services	1,511,133	2.2	5.2
Tuition to Other Schools	16,687,833	24.0	22.0
Special Ed. Transportation	9,277,329	13.3	8.6
Other Expenditures	10,166,585	14.6	14.9
Total Expenditures	69,500,527	100.0	100.0

## Expenditures by Revenue Source:<sup>4</sup> 2013-14

	Percent of Total (%)			
	Including	Excluding		
	School	School		
	Construction	Construction		
Local	21.0	20.3		
State	71.0	70.5		
Federal	6.6	7.5		
Tuition & Other	1.5	1.7		

<sup>&</sup>lt;sup>4</sup>Revenue 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).

<sup>&</sup>lt;sup>1</sup>Grades 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.

	<b>English Langua</b>	ge Arts(ELA)	Mat	h	Scien	ce
	Count	DPI	Count	DPI	Count	DPI
American Indian or Alaska Native	32	63.6	32	51.3	*	*
Asian	277	62.7	276	54.0	110	48.3
Black or African American	3627	51.6	3610	40.5	1597	38.3
Hispanic or Latino	4852	52.0	4845	41.3	2010	39.1
Native Hawaiian or Other Pacific Islander	7	*	7	*	*	*
Two or More Races	42	54.6	41	44.0	18	*
White	943	58.7	940	47.7	451	46.5
English Language Learners	1505	43.5	1505	35.4	664	31.4
Non-English Language Learners	8275	54.5	8246	43.3	3534	41.5
Eligible for Free or Reduced-Price Meals	9780	52.8	9751	42.0	4185	39.9
Not Eligible for Free or Reduced-Price Meals	N/A	N/A	N/A	*	13	*
Students with Disabilities	1569	37.7	1568	28.9	689	30.2
Students without Disabilities	8211	55.7	8183	44.6	3509	41.8
High Needs	9780	52.8	9751	42.0	*	*
Non-High Needs	N/A	N/A	N/A	*	*	*
District	9780	52.8	9751	42.0	4198	39.9

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

	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%

<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 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 Standard<sup>2</sup>

	Percent	Percent of Students by Grade <sup>3</sup> (%)				ed Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	73.4	73.5	77.7	63.0	4,428	74.2
Curl Up	75.1	81.0	74.8	57.0	4,428	75.8
Push Up	58.1	63.7	58.8	56.5	4,428	59.9
Mile Run/PACER	61.0	59.3	54.0	62.2	4,428	58.4
All Tests - District	35.7	34.1	32.7	46.1	4,428	34.9
All Tests - State	50.8	51.0	50.3	51.9		51.0

<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.

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

		2013-14			2014-15
	Cohort Count <sup>2</sup>	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	552	74.3	73.9	Yes	76.2
Hispanic or Latino	547	68.6	61.3	Yes	64.9
English Language Learners	172	61.6	62.4	No	65.9
Eligible for Free or Reduced-Price Meals	*	*	69.0	Yes	71.7
Students with Disabilities	172	50.6	50.8	No	55.6
District	1,247	71.5	68.8	Yes	71.6
State <sup>4</sup>		87.0			

<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>5</sup>

	Participation <sup>6</sup>	Meeting B	enchmark
	Rate (%)	Count	Rate (%)
Female	59.0	118	11.5
Male	42.6	66	6.5
Black or African American	51.6	44	5.1
Hispanic or Latino	49.9	86	10.0
White	44.2	37	15.9
English Language Learners	52.5	35	13.7
Eligible for Free or Reduced-Price Meals	50.8	184	9.0
Students with Disabilities	26.1	*	*
District	50.8	184	9.0
State	67.2		37.3

<sup>&</sup>lt;sup>5</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)
- 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

<sup>6</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. Sources:

SAT® and AP® statistics derived from data provided by the College Board.

Copyright © 2015 The College Board. www.collegeboard.org

ACT® statistics derived from data provided by ACT, Inc.

Copyright © 2015 ACT, Inc. www.act.org

IB® statistics derived from data provided by the International Baccalaureate Organization.

Copyright © International Baccalaureate Organization 2015

### **College Entrance and Persistence**

	Class of 2014	Class of 2013
	Entrance <sup>7</sup>	Persistence <sup>8</sup>
	Rate (%)	Rate (%)
Female	58.8	77.9
Male	45.9	75.0
Black or African American	60.8	77.6
Hispanic or Latino	42.3	72.2
White	49.2	84.4
English Language Learners	46.5	70.4
Eligible for Free or Reduced-Price Meals	52.8	76.7
Students with Disabilities	26.3	69.6
District	52.8	76.7
State	72.6	88.8

<sup>&</sup>lt;sup>7</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 2013-14 school year.

<sup>&</sup>lt;sup>3</sup>Targets are calculated when there are at least 20 students in a cohort in the base year (i.e., 2010-11).

<sup>&</sup>lt;sup>4</sup>Targets are not displayed at the state level.

<sup>&</sup>lt;sup>8</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).

### **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 Performance Index	All Students	52.8	75	70.5	100	70.5	67.9
ELA Performance muex	High Needs Students	52.8	75	70.5	100	70.5	56.7
Math Performance Index	All Students	42.0	75	56.1	100	56.1	59.3
width Performance muex	High Needs Students	42.0	75	56.1	100	56.1	47.8
Science Performance Index	All Students	39.9	75	53.1	100	53.1	56.5
Science Performance muex	High Needs Students	39.9	75	53.2	100	53.2	45.9
Chronic Absenteeism	All Students	19.0%	<=5%	22.0	50	44.1	10.6%
Chronic Absenteeism	High Needs Students	19.0%	<=5%	22.0	50	44.1	17.3%
Preparation for CCR	% Taking Courses	40.1%	75%	26.8	50	53.5	66.1%
Preparation for CCN	% Passing Exams	9.0%	75%	6.0	50	12.0	37.3%
On-track to High School Grad	duation	78.2%	94%	41.6	50	83.2	85.6%
4-year Graduation All Studer	nts (2014 Cohort)	71.5%	94%	76.1	100	76.1	87.0%
6-year Graduation - High Ne	eds Students (2012 Cohort)	71.5%	94%	76.1	100	76.1	77.6%
Postsecondary Entrance (Class of 2014)		52.7%	75%	70.3	100	70.3	72.8%
Physical Fitness (estimated part rate) and (fitness rate)		74.1%   34.9%	75%	11.6	50	23.2	87.6%   51.0%
Arts Access	Arts Access		60%	28.9	50	57.9	45.7%
Accountability Index				740.7	1250	59.3	

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier? <sup>2</sup>
Achievement Gap Size Outlier?					N
ELA Performance Index Gap		52.8		17.3	
Math Performance Index Gap		42.0		19.6	
Science Performance Index Gap		39.9		17.2	
Graduation Rate Gap	•	71.5%		15.2%	N

<sup>&</sup>lt;sup>1</sup>If 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.

 $<sup>^2</sup>$ 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	96.8
ELA	High Needs Students	96.8
Math	All Students	96.7
IVIALII	High Needs Students	96.7
Science	All Students	96.2
Science	High Needs Students	96.2

## 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: 42.5 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**

The Bridgeport Public Schools' District Improvement Plan was created by a cross section of stakeholders and continues to provide a road map for five Theories of Action that support: cultivating a learning community, implementing rigorous curriculum, systematizing protocols for intervention and enrichment, cultivating strong partnerships with stakeholders and providing academic excellence and emotional intelligence through a supportive Board of Education. The District Data Team monitors the indicators and supports the alignment of work with the School Improvement Plans.

After an extensive review of Special Education programs and services, the district has reallocated resources for targeted support to schools, organized professional development opportunities for stakeholders to address critical areas, adopted new technology supports and partnered with State agencies to improve services to students and families.

The reduction of truancy and chronic absenteeism continues to be a district priority. Multiple approaches have been implemented, including: targeting staff efforts, communicating with families, working with Kindergarten parents, implementing extracurricular activities such as the middle school intramural sports program, teaming with community agencies and technology enhanced monitoring of attendance and related actions.

The district sponsored Parent Center supports all families by providing a variety of resources, training and enrichment programs. The Parent Center supports literacy development by sponsoring culturally diverse read alouds, book clubs for adults and children and a lending library. They also work directly with Home School Coordinators, who are the link between the home and family in each school and provides them with tools to cultivate parent engagement and enrichment. Parents are supported to hold leadership positions in the district through programs such as the Parent Leadership Training Institute and the People Empowering People program. The Parent Center offers monthly workshops and is a host site for "cafes" to enhance networking opportunities to exchange best practices.

The Parent Center works with parents and families to augment the district's priority to support the emotional well-being of students through its RULER program. Through the district's membership in the National Network of Partnership Schools, schools are provided with tools and a framework to support parent engagement activities and district staff provides support to School Governance Councils and Parent Advisory Councils to help plan school improvements.

### **Efforts to Reduce Racial, Ethnic and Economic Isolation**

Efforts to reduce racial, ethnic and economic isolation included the expansion of grade level offerings in the interdistrict magnet high school to over 1200 students during the 14-15 school year.

Our Human Resources Department formed a Recruitment, Hiring and Retention Task Force of various stakeholders that support the district's efforts to attract, develop and retain highly effective educators and realized a 31% minority representation among new hires for school year 14-15. Human Resources also recruits from colleges throughout the United States and Puerto Rico and aggressively pursues the hiring of our own student teachers and student interns.

The district continues to implement an aggressive technology plan that increased wireless and internet speed and performance to facilitate better utilization of student Chromebooks. The district had over 400 students participate in regional learning programs such as Global Studies and the Regional Center for the Arts. The second College Awareness Day was held for students in grades 8 through 12 and all students had the opportunity to take either the ReadiStep, PSAT or SAT College Board assessments. In an effort to expand access to rigorous and challenging coursework, the district held its first Advanced Placement Potential Night for students and their families. The district partners extensively with institutions of higher learning, community based groups and others to offer over 600 students a range of educational experiences and over 300 secondary students participated in an early college experience that provided them the opportunity to gain college credit while still enrolled in high school.

### **Equitable Allocation of Resources among District Schools**

The district is committed to the equitable distribution of resources across all schools. Our Budgeting Model has two (2) parts: (1) a position allocation, comprised of equitable, uniform staffing formulas, built on student registers and student needs; and (2) a discretionary operating allocation, designed to enable schools to purchase basic supplies and services and, through effective fiscal management and derive discretionary resources. With district support, schools engage in on-line processing for budget transfers and procurement.

The CFO leads individual allocation webinars with the principals, in order to apply the Allocation Model; and review the process for school organization and staffing, in preparation for the new school year. The conferences are attended by the District Allocation Team representing Finance, Human Resources, Special Education, Bilingual Education, Early Childhood and Student Support. School-specific needs are discussed and verified data are taken into account in applying the allocation formulas. The Allocation Model is posted to the web, in the interest of transparency in reporting to the public.