STRATEGIC SCHOOL PROFILE 2012-13

Bristol School District

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Connecticut

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This profile was produced by the Connecticut State Department of Education in accordance with CT General Statutes 10-220(c) using data and narratives provided by the school district, testing services, or the US Census. Profiles and additional education data, including longitudinal data, are available on the internet at www.sde.ct.gov.

COMMUNITY DATA

County: Hartford Per Capita Income in 2000: \$23,362

Town Population in 2000: 60,062
1990-2000 Population Growth: -1%
Number of Public Schools: 12

Percent of Adults without a High School Diploma in 2000*: 19.6%
Percent of Adults Who Were Not Fluent in English in 2000*: 2.3%
District Enrollment as % of Estimated. Student Population: 91.1%

District Reference Group (DRG): G DRG is a classification of districts whose students' families are similar in education, income, occupation, and need, and that have roughly similar enrollment. The Connecticut State Board of Education approved DRG classification for purposes of reporting data other than student performance.

STUDENT ENROLLMENT

DISTRICT GRADE RANGE

Enrollment on October 1, 2012 8,289 Grade Range PK - 12 5-Year Enrollment Change -7.1%

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	3,048	36.8	43.3	36.7
K-12 Students Who Are Not Fluent in English	325	4.1	4.0	5.8
Students Identified as Gifted and/or Talented*	342	4.1	3.8	3.8
PK-12 Students Receiving Special Education Services in District	1,229	14.8	12.8	11.9
Kindergarten Students who Attended Preschool, Nursery School or Headstart	448	76.8	74.2	79.3
Homeless	19	0.2	0.3	0.3
Juniors and Seniors Working 16 or More Hours Per Week	144	17.0	13.9	12.7

^{*100.0 %} of the identified gifted and/or talented students received services.

^{*}To view the Adult Education Program Profiles online, go to www.sde.ct.gov and click on Adult Education, then Reports.

SCHOOL DISTRICT DIVERSITY

Student Race/Ethnicity				
Race/Ethnicity	Number	Percent		
American Indian	15	0.2		
Asian American	258	3.1		
Black	523	6.3		
Hispanic	1,655	20.0		
Pacific Islander	1	0.0		
White	5,614	67.7		
Two or more races	223	2.7		
Total Minority	2,675	32.3		

Percent of Minority Professional Staff: 4.6%

Open Choice:

1 student(s) attended this district as part of the Open Choice program. Open Choice brings students from urban areas to attend school in suburban or rural towns, and students from non-urban areas to attend city schools.

Non-English Home Language:

9.4% of this district's students (excluding prekindergarten students) come from homes where English is not the primary language. The number of non-English home languages is 36.

EFFORTS TO REDUCE RACIAL, ETHNIC AND ECONOMIC ISOLATION

Below is the description submitted by this school of how it provides educational opportunities for its students to interact with students and teachers from diverse racial, ethnic, and economic backgrounds.

N/A

STUDENT PERFORMANCE

Connecticut Mastery Test, Fourth Generation, % Goal. The Goal level is more demanding than the Proficient level, but not as high as the Advanced level, reported in the No Child Left Behind Report Cards.

Grade an	nd CMT Subject	District	State	% of Districts in State with Equal or Lower Percent Meeting Goal	These results reflect the performance of students with scoreable
Grade 3	Reading	46.1	56.9	16.9	tests who were enrolled in the district at the
	Writing	53.0	60.0	24.2	time of testing,
	Mathematics	54.7	61.4	21.7	regardless of the length
Grade 4	Reading	53.0	62.6	15.8	of time they were enrolled in the district.
	Writing	53.9	63.0	20.3	Results for fewer than
	Mathematics	59.2	65.1	25.9	20 students are not
Grade 5	Reading	54.8	66.9	14.9	presented.
	Writing	62.5	65.6	31.1	
	Mathematics	63.3	69.2	28.0	E 1. I CMT
	Science	54.5	62.3	19.3	For more detailed CMT results, go to
Grade 6	Reading	61.9	73.3	12.0	www.ctreports.
	Writing	52.9	65.1	15.3	
	Mathematics	56.7	67	18.5	
Grade 7	Reading	79.0	78.9	30.4	To see the NCLB
	Writing	53.0	64.9	15.2	Report Card for this school, go to
	Mathematics	60.7	65.4	24.7	www.sde.ct.gov and
Grade 8	Reading	77.3	76.2	32.3	click on "No Child Left
	Writing	66.1	67.2	31.4	Behind."
	Mathematics	63.8	65.0	32.7	
	Science	63.5	60.4	33.3	

Connecticut Academic Performance Test, Third Generation, % Meeting State Goal. The CAPT is administered to Grade 10 students. The Goal level is more demanding than the state Proficient level, but not as high as the Advanced level, reported in the No Child Left Behind Report Cards. The following results reflect the performance of students with scorable tests who were enrolled in the school at the time of testing, regardless of the length of time they were enrolled in the school. Results for fewer than 20 students are not presented.

CAPT Subject Area	District	State	% of Districts in State with Equal or Lower Percent Meeting Goal
Reading Across the Disciplines	34.6	48.5	21.2
Writing Across the Disciplines	49.7	62.1	17.4
Mathematics	50.7	52.4	33.3
Science	43.4	48.8	33.8

For more detailed CAPT results, go to www.ctreports.com.
To see the NCLB Report Card for this school, go to www.sde.ct.gov and click on "No Child Left Behind."

Physical Fitness. The assessment includes tests for flexibility, abdominal strength and endurance, upper-body strength and aerobic endurance.

Physical Fitness: % of Students Reaching Health Standard on All Four Tests	District		% of Districts in State with Equal or Lower Percent Reaching Standard
	65.3	51.1	81.2

SAT® I: Reasoning Test Class of 2012		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Te	sted	65.7	78.5	
Average Score	Mathematics	497	503	41.4
	Critical Reading	487	499	34.6
	Writing	488	504	27.8

SAT® I. The lowest possible score on each SAT® I subtest is 200; the highest possible score is 800.

Graduation and Dropout Rates	District	State	% of Districts in State with Equal or Less Desirable Rates
Graduation Rate, Adjusted Cohort Rate 2012	85.1	84.8	28.7
2011-12 Annual Dropout Rate for Grade 9 through 12	1.2	2.1	26.4

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	72.7	82.6
% Employed (Civilian Employment and in Armed Services)	19.9	9.8

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	464.10
Paraprofessional Instructional Assistants	8.00
Special Education	
Teachers and Instructors	78.70
Paraprofessional Instructional Assistants	113.00
Library/Media Specialists and/or Assistants	18.25
Staff Devoted to Adult Education	1.00
Administrators, Coordinators, and Department Chairs District Central Office School Level	14.40 26.20
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	19.95
Counselors, Social Workers, and School Psychologists	36.10
School Nurses	15.00
Other Staff Providing Non-Instructional Services and Support	409.90

In the full-time equivalent (FTE) count, staff members working part-time in the school district are counted as a fraction of full-time. For example, a teacher who works half-time in the district contributes 0.50 to the district's staff count.

Teachers and Instructors	District	DRG	State
Average Years of Experience in Education	13.0	14.5	13.9
% with Master's Degree or Above	88.6	81.1	79.8

Average Class Size	District	DRG	State
Grade K	18.8	18.4	18.9
Grade 2	19.3	19.1	19.8
Grade 5	23.1	20.8	21.3
Grade 7	25.8	19.5	20.2
High School	19.0	18.7	18.8

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	982	986	999
Middle School	1,024	1,019	1,029
High School	1,012	1,006	1,027

*State law requires that at least 900 hours of instruction be
offered to students in grade 1-12 and full-day kindergarten, and
450 hours to half-day kindergarten students.

Students Per Academic Computer	Dist	DRG	State
Elementary School*	2.9	3.0	2.7
Middle School	2.6	2.2	2.1
High School	3.7	2.1	2.1

^{*}Excludes schools with no grades above kindergarten.

DISTRICT EXPENDITURES AND REVENUES, 2011-12

Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources. DRG and state figures will not be comparable to the district if the school district does not teach both elementary and secondary students.

Expenditures All figures are unaudited.	Total (in 1000s)	Expenditures Per Pupil			
		District	PK-12 Districts	DRG	State
Instructional Staff and Services	\$65,902	\$7,829	\$8,570	\$8,571	\$8,570
Instructional Supplies and Equipment	\$1,040	\$124	\$252	\$180	\$257
Improvement of Instruction and Educational Media Services	\$4,339	\$515	\$475	\$421	\$471
Student Support Services	\$7,172	\$852	\$949	\$1,097	\$950
Administration and Support Services	\$7,943	\$944	\$1,526	\$1,486	\$1,547
Plant Operation and Maintenance	\$9,690	\$1,151	\$1,466	\$1,455	\$1,459
Transportation	\$6,049	\$595	\$775	\$753	\$765
Costs for Students Tuitioned Out	\$6,698	N/A	N/A	N/A	N/A
Other	\$2,807	\$333	\$170	\$195	\$170
Total	\$111,641	\$12,852	\$14,444	\$14,327	\$14,333
Additional Expenditures					
Land, Buildings, and Debt Service	\$43,364	\$5,151	\$1,405	\$1,688	\$1,398

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		•
		District	DRG	State
	\$24,777,380	22.2	22.8	21.8

Revenue Sources, % of Expenditures from Source. 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 Corrections).

District Expenditures	Local Revenue	State Revenue	Federal Revenue	Tuition & Other
Including School Construction	35.3	60.3	4.2	0.2
Excluding School Construction	50.9	43.1	5.8	0.2

EQUITABLE ALLOCATION OF RESOURCES AMONG DISTRICT SCHOOLS

Below is the description submitted by this district of how it allocates resources to insure equity and address needs.

N/A

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible 1,233
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 14.9%

Of All K-12 Students for Whom District is Financially Responsible, Number and Percentage with Disabilities				
Disability	Count	District Percent	DRG Percent	State Percent
Autism	79	1.0	1.5	1.3
Learning Disability	424	5.1	4.0	4.0
Intellectual Disability	12	0.1	0.5	0.4
Emotional Disturbance	125	1.5	1.2	1.0
Speech Impairment	193	2.3	2.2	2.0
Other Health Impairment*	301	3.6	2.5	2.4
Other Disabilities**	99	1.2	1.2	1.0
Total	1,233	14.9	13.1	12.1

^{*}Includes chronic health problems such as attention deficit disorders and epilepsy

^{**}Includes hearing, visual, and orthopedic impairments, deaf-blindness, multiple disabilities, traumatic brain injury, and developmental delay

Graduation and Dropout Rates of Students with Disabilities for Whom District is Financially Responsible	District	State
% Who Graduated in 2011-12 with a Standard Diploma	68.8	64.4
2011-12 Annual Dropout Rate for Students Aged 14 to 21	2.1	3.2

STATE ASSESSMENTS

Percent of Students with Disabilities Meeting State Goal. The Goal level is more demanding than the Proficient level, but not as high as the Advanced level, reported in the No Child Left Behind Report Cards. These results are for students attending district schools who participated in the standard assessment with or without accommodations for their disabilities. Results for fewer than 20 students are not presented.

- Connecticut Mastery Test (CMT), Fourth Generation. The CMT reading, writing and mathematics tests are administered to students in Grades 3 through 8, and the CMT science test to students in Grades 5 and 8.
- Connecticut Academic Performance Test (CAPT), Third Generation. The CAPT is administered to Grade 10 students.

State Assessment		Students with	Students with Disabilities		udents
		District	State	District	State
CMT	Reading	22.5	34.5	62.1	69.2
	Writing	14.5	19.9	56.9	64.4
	Mathematics	19.4	29.0	59.7	65.5
	Science	22.5	21.3	59.3	61.3
CAPT	Reading Across the Disciplines	7.1	15.7	34.6	48.5
	Writing Across the Disciplines	7.2	16.7	49.7	62.1
	Mathematics	10.6	16.8	50.7	52.4
	Science	9.5	14.6	43.4	48.8

For more detailed CMT or CAPT results, go to www.ctreports.com. To see the NCLB Report Card for this school, go to www.sde.ct.gov and click on "No Child Left Behind."

Participation in State Assessments of Students with Disabilities Attending District Schools				
CMT	13.9			
	% With Accommodations	86.1		
CAPT	% Without Accommodations	22.2		
	% With Accommodations	77.8		
% Assessed U	8.0			

Accommodations for a student's disability may be made to allow him or her to participate in testing. Students whose disabilities prevent them from taking the test even with accommodations are assessed by means of a list of skills aligned to the same content and grade level standards as the CMT and CAPT.

Federal law requires that students with disabilities be educated with their non-disabled peers as much as is appropriate. Placement in separate educational facilities tends to reduce the chances of students with disabilities interacting with non-disabled peers, and of receiving the same education.

K-12 Students with Disabilities Placed in Educational Settings Other Than This District's Schools			
Placement	Count	Percent	
Public Schools in Other Districts	5	0.4	
Private Schools or Other Settings	89	7.2	

Number and Percentage of K-12 Students with Disabilities for Whom District is Financially Responsible by
the Percentage of Time They Spent with Their Non-Disabled Peers

Time Spent with Non-Disabled Peers	Count of Students	Percent of Students		dents
		District	DRG	State
79.1 to 100 Percent of Time	723	58.6	68.2	72.0
40.1 to 79.0 Percent of Time	254	20.6	16.0	16.4
0.0 to 40.0 Percent of Time	256	20.8	15.8	11.6

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

N/A