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STRATEGIC SCHOOL PROFILE 2008-09

Regional School District 10

ALAN R. BEITMAN, Superintendent Location: 24 Lyon Road Telephone: (860) 673-2538 Burlington,

Connecticut

Website: www.region10ct.org/

This regional school district serves Burlington, Harwinton

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, Litchfield Per Capita Income in 2000: \$34,144

Town Population in 2000: 16,473 Percent of Adults without a High School Diploma in 2000*: 7.8% 1990-2000 Population Growth: 34.4% Percent of Adults Who Were Not Fluent in English in 2000*: 0.2% District Enrollment as % of Estimated. Student Population: 94.1%

District Reference Group (DRG): C 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, 2008 2,847 Grade Range PK-12 5-Year Enrollment Change 5.7%

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in		Percent	
	District	District	DRG	State
Students Eligible for Free/Reduced-Price Meals	111	3.9	5.5	30.3
K-12 Students Who Are Not Fluent in English	25	0.9	0.6	5.2
Students Identified as Gifted and/or Talented*	43	1.5	4.0	4.0
PK-12 Students Receiving Special Education Services in District	287	10.1	11.0	11.4
Kindergarten Students who Attended Preschool, Nursery School or Headstart	194	92.4	86.0	79.7
Homeless	0	0.0	0.0	0.2
Juniors and Seniors Working 16 or More Hours Per Week	56	15.8	16.9	19.0

^{*0.0%} 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	2	0.1		
Asian American	54	1.9		
Black	18	0.6		
Hispanic	65	2.3		
White	2,708	95.1		
Total Minority	139	4.9		

Percent of Minority Professional Staff: 2.3%

Open Choice: 5 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: 2.4% 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 12.

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.

Regional School District #10 has encouraged educational opportunities for students to interact with students and teachers from diverse racial ethnic and economic backgrounds. These include:

- Each school schedules assemblies and programs for students that provide diverse and multi-cultural perspectives
- Revisions to the social studies curriculum that provided multi-cultural and diverse education experiences
- High school students involved in a cooperative interdistrict art grant, as well as students who attend the Greater Hartford Academy of Arts. During the summer, students also attended an interdistrict future teachers' program and an art institute.
- Project Choice students continue to attend our schools
- Teacher recruitment using the CREC Minority Teacher Recruitment Program provides a diverse application pool for open teaching positions.
- Various classes are involved in "sister school" collaboration with city schools
- Social studies teachers are involved in an interdistrict grant, Teaching American History
- Region 10 has established sister school relations with Taishan Middle School in Shandong Province, China
- Region 10 and four other districts have developed a multi-year plan to introduce the study of the Chinese language and encourage student exchanges.
- Cultural visis to France and Spain
- World languages are offered to students starting in grade 3
- Our world language program features several native speakers
- Student service clubs and world language classes have adopted inner-city elementary schools as "sister schools" to foster relations across age and socio-economic boundaries.

STUDENT PERFORMANCE

Connecticut Mastery Test, Fourth Generation, % 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.

Grade and CMT Subject Area	District	State	% of Districts in State with Equal or Lower Percent Meeting Goal
Grade 3 Reading	72.3	54.6	75.5
Writing	77.0	62.5	73.6
Mathematics	73.1	62.8	58.5
Grade 4 Reading	83.8	60.7	90.2
Writing	78.5	64.2	73.3
Mathematics	79.5	63.6	74.4
Grade 5 Reading	79.9	66.0	68.3
Writing	82.8	66.5	82.7
Mathematics	83.1	68.8	74.1
Science	74	58.1	63.0
Grade 6 Reading	82.8	68.9	65.0
Writing	70.5	62.2	52.1
Mathematics	82.1	68.8	63.8
Grade 7 Reading	90.7	74.9	84.1
Writing	76.7	62.9	70.7
Mathematics	85.5	66.0	84.1
Grade 8 Reading	83.0	68.4	67.1
Writing	79.6	66.5	64.5
Mathematics	79.3	64.5	63.2
Science	73.6	60.6	54.8

These results reflect the performance of students with scoreable tests who were enrolled in the district at the time of testing, regardless of the length of time they were enrolled in the district. Results for fewer than 20 students are not presented.

For more detailed CMT results, go to www.ctreports.

To see the NCLB Report Card for this school, go to <u>www.sde.ct.gov</u> and click on "No Child Left Behind."

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 scoreable 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	77.2	47.4	93.9
Writing Across the Disciplines	70.3	55.0	66.4
Mathematics	73.5	47.8	87.0
Science	67.6	42.8	83.2

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	District	State	% of Districts in State with Equal or Lower Percent Reaching Standard
Four Tests	43.8	36.2	68.9

SAT® I: Reasonir Class of 2008	ng Test	District	State	% of Districts in State with Equal or	
% of Graduates Te	ested	85.6	74.5	Lower Scores	
Average Score	Mathematics	520	507	61.2	
	Critical Reading	515	503	58.1	
	Writing	521	506	63.6	

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, Class of 2008	97.2	92.1	71.8
Cumulative Four-Year Dropout Rate for Class of 2008	2.6	6.6	66.4
2007-08 Annual Dropout Rate for Grade 9 through 12	0.5	2.5	77.4

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	86.2	84.1
% Employed (Civilian Employment and in Armed Services)	13.2	11.0

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of District Staff	
General Education	
Teachers and Instructors	178.60
Paraprofessional Instructional Assistants	15.00
Special Education	
Teachers and Instructors	25.90
Paraprofessional Instructional Assistants	52.50
Library/Media Specialists and/or Assistants	9.00
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs	
District Central Office	5.00
School Level	13.90
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	6.00
Counselors, Social Workers, and School Psychologists	15.00
School Nurses	6.00
Other Staff Providing Non-Instructional Services and Support	112.51

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	13.1	14.4	13.6
% with Master's Degree or Above	80.5	77.3	76.1

Average Class Size	District	DRG	State
Grade K	16.2	17.5	18.3
Grade 2	19.1	19.5	19.3
Grade 5	21.3	20.3	21.0
Grade 7	24.0	19.7	20.5
High School	21.5	18.9	19.3

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	1,002	993	988
Middle School	1,012	1,025	1,016
High School	1,036	1,011	1,007

*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*	2.5	3.3	3.3
Middle School	6.5	2.4	2.6
High School	2.9	2.2	2.4

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

DISTRICT EXPENDITURES AND REVENUES, 2007-08

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	Total	Expenditures Per Pupil				
All figures are unaudited.	(in 1000s)	District	PK-12 Districts	DRG	State	
Instructional Staff and Services	\$17,090	\$6,032	\$7,521	\$7,069	\$7,522	
Instructional Supplies and Equipment	\$864	\$305	\$267	\$282	\$271	
Improvement of Instruction and Educational Media Services	\$2,254	\$795	\$461	\$415	\$446	
Student Support Services	\$1,834	\$647	\$808	\$769	\$806	
Administration and Support Services	\$2,711	\$957	\$1,351	\$1,334	\$1,369	
Plant Operation and Maintenance	\$3,566	\$1,259	\$1,382	\$1,357	\$1,377	
Transportation	\$2,203	\$745	\$649	\$638	\$644	
Costs for Students Tuitioned Out	\$1,326	N/A	N/A	N/A	N/A	
Other	\$0	\$0	\$152	\$141	\$151	
Total	\$31,848	\$11,246	\$12,869	\$12,448	\$12,805	
Additional Expenditures						
Land, Buildings, and Debt Service	\$3,854	\$1,360	\$1,791	\$1,180	\$1,759	

Special Education	District Total	Percent of PK-12 Expenditures Used for Special Education				
Expenditures		District	DRG	State		
	\$5,981,873	18.8	19.7	20.5		

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	67.9	30.7	1.2	0.2
Excluding School Construction	71.5	26.9	1.3	0.3

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.

Equitable Allocation of Resources Among District Schools

Region 10 works to ensure an equitable distribution of resources among its schools through a budget process that involves the Board of Education, administration, staff, parents of school children, and our tow communities as a whole. The budget process begins in late autumn when the schools are provided with budget development packages that they utilize to prepare their budget requests. A new detailed budget document has been developed to provide staff and tax payers with a clear and transparent view of the budget.

Schools receive guidance on overall prospective spending levels and district goals, but are generally allowed to allocate resources as they see best at their individual sites. Financial resources are allocated based on enrollments and program requirements at each site. Budget submissions from the schools reflect both contractual and legal requirements, as well as program needs and goals. The initial requests are prepared by the principals and teachers at each school and are submitted to the Superintendent for review and revision as needed.

Following such revisions, the Superintendent presents the proposed budget to the Board of Education. After his presentation, the Board schedules a series of public meetings to encourage public comment and participation in the budget process. The district utilizes these meetings to make sure that the budget accommodates all programs fairly and that it meets the needs of each school.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible	281
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities	10.0%

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	28	1.0	0.9	0.8	
Learning Disability	92	3.3	4.1	3.9	
Intellectual Disability	13	0.5	0.4	0.5	
Emotional Disturbance	27	1.0	0.7	1.0	
Speech Impairment	41	1.5	2.2	2.3	
Other Health Impairment*	59	2.1	1.9	2.1	
Other Disabilities**	21	0.7	0.6	0.9	
Total	281	10.0	10.8	11.6	

^{*}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 2007-08 with a Standard Diploma	87.5	81.4
2007-08 Annual Dropout Rate for Students Aged 14 to 21	N/A	3.5

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 wit	Students with Disabilities		udents
		District	State	District	State
CMT	Reading	41.2	30.2	82.2	65.7
	Writing	24.8	19.5	77.5	64.1
	Mathematics	40.7	30.7	80.4	65.7
	Science	20.0	23.8	73.8	59.4
CAPT	Reading Across the Disciplines	N/A	N/A	77.2	47.4
	Writing Across the Disciplines	N/A	N/A	70.3	55.0
	Mathematics	N/A	N/A	73.5	47.8
	Science	N/A	N/A	67.6	42.8

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	% Without Accommodations	24.0		
	% With Accommodations	76.0		
CAPT	CAPT % Without Accommodations			
	% With Accommodations 55.0			
% Asse	ssed Using Skills Checklist	9.4		

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 nondisabled peers, and of receiving the same education.

Settings Other Than This District's Schools				
Placement	Count	Percent		
Public Schools in Other Districts	0	0.0		
Private Schools or Other Settings	18	6.4		

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 Count of Percent of Students					
Peers	Students	District	DRG	State	
79.1 to 100 Percent of Time	240	85.4	74.3	72.7	
40.1 to 79.0 Percent of Time	24	8.5	19.1	16.1	
0.0 to 40.0 Percent of Time	17	6.0	6.6	11.2	

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

School District Improvement Plans and Activities

No Child Left Behind legislation requires students to be tested on CMT in grades 3-8 where formerly the State only tested grades 4,6 and 8. In 2005-06 the State administered a new generation of CMTs and set new higher proficiency levels based on NCLB. One subgroup of students, Har-Bur special education students, did not achieve Adequate Yearly Progress in the Spring 2008 CMT testing. Administrators and coordinators have met to develop an AYP action plan to address this issue. It is being implemented during the 2008/2009 school year with frequent check points along the way. Students in Region 10 over the past ten years continue to show significant improvement in their performance at goal and at proficiency on Connecticut Mastery Tests. Our scores are above average among the schools in towns similar to us (District Reference Groups /DRG) as well as above the averages for the State as a whole.

Students in 10th grade taking the CAPT have over the past ten years shown improvement meeting and surpassing goal and meeting the NCLB proficiency level. The 2007/2008 results show an increase in those at goal or above goal and show an increase in those students meeting proficiency. Proficiency levels ranged from 91% to 95% of all students tested on the mathematics, science, reading and writing portions of the test. During 2006/07, the district developed its new research project requirement for students in grades 3 through 11. These interdisciplinary projects