STRATEGIC SCHOOL PROFILE 2007-08

Hartford School District

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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: \$13,428

Town Population in 2000: 121,578 Percent of Adults without a High School Diploma in 2000*: 38.7% 1990-2000 Population Growth: -13.0% Percent of Adults Who Were Not Fluent in English in 2000*: 12.9% District Enrollment as % of Estimated. Student Population: 95.7%

District Reference Group (DRG): I 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, 2007 22,360 Grade Range PK-12 5-Year Enrollment Change -2.0%

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in		Percent	
	District	District	DRG	State
Students Eligible for Free/Reduced-Price Meals	N/A	>95.0	81.7	28.7
K-12 Students Who Are Not Fluent in English	3,748	17.4	15.0	5.4
Students Identified as Gifted and/or Talented*	223	1.0	2.0	4.0
PK-12 Students Receiving Special Education Services in District	2,898	13.0	12.6	11.4
Kindergarten Students who Attended Preschool, Nursery School or Headstart	654	34.2	61.5	79.2
Homeless	43	0.2	0.5	0.2
Juniors and Seniors Working 16 or More Hours Per Week	206	10.6	16.0	20.2

^{*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	55	0.2		
Asian American	254	1.1		
Black	8,998	40.2		
Hispanic	11,658	52.1		
White	1,395	6.2		
Total Minority	20,965	93.8		

Percent of Minority Professional Staff: 30.3%

Open Choice: 1 students 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: 44.7% 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 61.

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.

Throughout the 2007-08 school year, the Hartford Public School District provided numerous opportunities for students and staff to participate in programs designed to reduce racial, ethnic and economic isolation. The number of students attending inter-district magnet schools increased significantly providing opportunities for Hartford students to attend classes with students from diverse backgrounds. Additionally, Hartford students attend University of Hartford Multiple Intelligences Magnet School, Two Rivers Magnet Middle School, Metropolitan Learning Academy, and Great Path Magnet School where they are able to interact on a daily basis with students from diverse racial, ethnic and economic backgrounds. Other initiatives include participation of over one thousand Hartford students in the Open Choice Program. The Open Choice program provides opportunities for students to attend school in districts outside of Hartford. In addition to Magnet and Choice programs, programs that were initiated as pen pal initiatives have expanded to become sister school programs with students spending quality time at their sister school. Many elementary schools are involved in sister school programs and the number of students participating continues to increase. Hartford students enjoy the opportunity to interact with other students in thirty-¬seven diverse school districts. Further, a large number of district students enrolled at district schools actively participated in inter-district grant programs. Students participated in intra-district programs such as Holcomb Farms, Link and Learn and Nature's Classroom. Other district programs include the Dual Language with approximately 2000 students participating at six elementary schools. The Hartford District curriculum emphasizes multicultural perspectives in English, Social Studies and the Arts. The English Curriculum includes Hispanic women authors, African-American and Latino writers in required English Courses; the Social Studies Curriculum includes the infusion of multicultural themes and content on all grade levels as well as programs designed to increase tolerance and respect for ethnic diversity. The Art Curriculum includes multicultural music as well as the Art Connections Program that develops student connections between art works and various world cultures.

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	16.4	52.0	1.2
Writing	33.7	63.4	3.1
Mathematics	22.7	60.0	0.6
Grade 4 Reading	16.8	55.9	0.6
Writing	26.2	62.9	0.6
Mathematics	23.4	60.3	2.5
Grade 5 Reading	22.1	62.2	0.6
Writing	24.6	64.5	0.6
Mathematics	28.7	65.9	1.2
Science	16.1	54.9	2.5
Grade 6 Reading	32.3	66.3	3.0
Writing	39.7	61.9	8.3
Mathematics	31.2	66.4	3.0
Grade 7 Reading	38.2	71.1	4.5
Writing	29.1	62.0	3.2
Mathematics	24.2	63.0	2.6
Grade 8 Reading	27.8	64.8	1.9
Writing	27.1	63.4	2.5
Mathematics	21.7	60.8	3.1
Science	16.7	58.6	3.1

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	11.0	45.5	3.1
Writing Across the Disciplines	22.9	57.9	3.1
Mathematics	13.7	50.1	5.4
Science	11.4	46.3	3.1

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	21.5	36.1	11.8

SAT [®] I: Reasonir Class of 2007	ng Test	District	State	% of Districts in State with Equal or
% of Graduates Te	ested	76.3	77.6	Lower Scores
Average Score	Mathematics	389	504	3.1
	Critical Reading	391	502	2.3
	Writing	394	503	3.1

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 2007	77.1	92.6	3.1
Cumulative Four-Year Dropout Rate for Class of 2007	10.8	6.2	11.3
2006-07 Annual Dropout Rate for Grade 9 through 12	2.6	1.7	13.3

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	87.9	83.4
% Employed (Civilian Employment and in Armed Services)	7.1	12.3

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of District Staff	
General Education	
Teachers and Instructors	1427.05
Paraprofessional Instructional Assistants	183.00
Special Education	
Teachers and Instructors	268.15
Paraprofessional Instructional Assistants	307.00
Library/Media Specialists and Assistants	44.00
Staff Devoted to Adult Education	18.00
Administrators, Coordinators, and Department Chairs	
District Central Office	29.00
School Level	99.00
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	81.50
Counselors, Social Workers, and School Psychologists	121.70
School Nurses	42.00
Other Staff Providing Non-Instructional Services and Support	660.20

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	13.4	12.5	13.6
% with Master's Degree or Above	60.7	73.0	75.6

Average Class Size	District	DRG	State
Grade K	18.9	20.3	18.1
Grade 2	18.2	20.5	19.3
Grade 5	20.3	22.3	20.9
Grade 7	22.0	22.2	20.5
High School	19.8	14.9	18.6

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	992	986	987
Middle School	964	1,009	1,017
High School	963	994	1,006

*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*	3.2	3.1	3.4
Middle School	2.3	3.0	2.7
High School	2.5	2.7	2.7

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

DISTRICT EXPENDITURES AND REVENUES, 2006-07

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		Expenditure	es Per Pupil	
All figures are unaudited.	(in 1000s)	District	PK-12	DRG	State
			Districts		
Instructional Staff and Services	\$183,451	\$8,223	\$7,153	\$7,692	\$7,159
Instructional Supplies and Equipment	\$10,591	\$475	\$262	\$299	\$266
Improvement of Instruction and Educational Media Services	\$15,698	\$704	\$443	\$567	\$429
Student Support Services	\$30,090	\$1,349	\$764	\$752	\$761
Administration and Support Services	\$37,074	\$1,662	\$1,256	\$1,315	\$1,271
Plant Operation and Maintenance	\$37,776	\$1,693	\$1,329	\$1,392	\$1,322
Transportation	\$22,470	\$918	\$605	\$723	\$601
Costs for Students Tuitioned Out	\$22,903	N/A	N/A	N/A	N/A
Other	\$0	\$0	\$147	\$154	\$145
Total	\$360,053	\$15,420	\$12,203	\$13,260	\$12,151
Additional Expenditures					
Land, Buildings, and Debt Service	\$91,184	\$4,087	\$1,875	\$2,960	\$1,882

Special Education Expenditures	
Total Expenditures	\$77,259,343
Percent of Total PK-12 Expenditures Used for Special Education	21.5%

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	23.0	65.6	9.4	2.0
Excluding School Construction	25.7	60.1	11.7	2.5

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.

All schools in the Hartford Public School District receive comparable resources within existing financial limits. The district budgeting process begins at the school site level involving administrators, staff and school improvement teams. Each school site assesses its need with supporting evidence that considers factors such as instructional improvement, student population, student performance, condition and age of facilities and fiscal equity among all schools. In addition, the Superintendent of Schools reviews and approves budget requests and recommendations prior to presentation of the budget to the Board of Education. School staffing is established using closely monitored enrollment numbers and class size standards based on grade level. The official October I enrollment data is then used to establish the per pupil allocation. This allotment is the base level of support and it is used for discretionary school expenditures, which include textbooks, instructional supplies, software programs and other items needed to effectively managing a school. The School Superintendent closely monitors the implementation of all educational programs.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible	3,176
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	132	0.6	0.6	0.7		
Learning Disability	1,557	7.3	5.0	4.0		
Intellectual Disability	196	0.9	0.8	0.5		
Emotional Disturbance	469	2.2	1.6	1.0		
Speech Impairment	336	1.6	2.4	2.4		
Other Health Impairment*	255	1.2	1.9	2.1		
Other Disabilities**	231	1.1	1.1	0.9		
Total	3,176	14.9	13.5	11.5		

^{*}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 2006-07 with a Standard Diploma	64.4	77.2
2006-07 Annual Dropout Rate for Students Aged 14 to 21	4.6	2.8

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	th Disabilities	All Students	
		District	State	District	State
CMT	Reading	3.3	20.4	25.6	62.1
	Writing	2.9	19.3	30.1	63.0
	Mathematics	3.6	22.6	25.3	62.7
	Science	2.6	22.2	16.4	56.8
CAPT	Reading Across the Disciplines	1.5	11.4	11.0	45.5
	Writing Across the Disciplines	3.5	16.3	22.9	57.9
·	Mathematics	3.5	14.7	13.7	50.1
	Science	1.3	14.4	11.4	46.3

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	18.1		
	% With Accommodations	81.9		
CAPT	% Without Accommodations	41.0		
% With Accommodations 59.0				
% Asse	% Assessed Using Skills Checklist 11.4			

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.

K-12 Students with Disabilities Placed in Educational Settings Other Than This District's Schools				
Placement Count Percent				
Public Schools in Other Districts	105	3.3		
Private Schools or Other Settings	260	8.2		

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 Count of Percent of Students					
Peers	Students	District	DRG	State	
79.1 to 100 Percent of Time	2,508	79.0	67.7	71.6	
40.1 to 79.0 Percent of Time	173	5.4	16.5	16.6	
0.0 to 40.0 Percent of Time	495	15.6	15.8	11.8	

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

The primary focus of the Hartford School District is student academic achievement. There are various measures of student academic accomplishments including Connecticut Mastery Test (CMT) and the Connecticut Academic Performance Test (CAPT). Results of the CMT illustrate continued academic growth and improvement not only among the number of students scoring at the proficient level and above, but also among the number of students moving upward from lower levels. Results of district formative assessments inform teaching and learning and result in initiatives to improve academic performance. Supplemental programs are in place to reinforce academic skills in reading and mathematics. Summer programs offer a rigorous curriculum to over six thousand students who attend summer school. Sustained improvements to increase student achievement are also evident by curricular initiatives that include revised curricula in many areas. Students who attended the Pre School Program scored higher than other students on the kindergarten assessment. Data reveal that kindergarten students completing the Early Learning Program are better prepared to enter first grade and possess greater grade level reading skills. Results of the CAPT test also illustrate some improvement in student performance as demonstrated by the growing number of students scoring at the proficient level and above, particularly in the area of Writing. A sustained initiative in at the secondary level resulted in an increase in the number of students taking Advanced Placement Courses at the high schools as well as the number of students taking the national Advanced Placement Tests. Advanced placement courses are offered in English, Biology, American History, European History, Western Civilization, Calculus and Psychology. The number of students graduating from district high schools continues to increase each year, as does the number of students receiving honors and scholarships. Nearly eighty percent of graduates intend to pursue post-secondary education in two or four year colleges.