

STRATEGIC SCHOOL PROFILE 2012-13**Canton School District**

Kevin D. Case, Superintendent

Location: 39 Dyer Avenue

Telephone: (860) 693-7704

Canton,
ConnecticutWebsite: www.cantonschools.org

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

Town Population in 2000: 8,840

1990-2000 Population Growth: 6.9%

Number of Public Schools: 4

Per Capita Income in 2000: \$33,151

Percent of Adults without a High School Diploma in 2000*: 7.4%

Percent of Adults Who Were Not Fluent in English in 2000*: 0.4%

District Enrollment as % of Estimated. Student Population: 93.5%

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

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

Enrollment on October 1, 2012 1,748
 5-Year Enrollment Change 1.3%

DISTRICT GRADE RANGE

Grade Range PK - 12

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	176	10.1	8.9	36.7
K-12 Students Who Are Not Fluent in English	12	0.7	0.8	5.8
Students Identified as Gifted and/or Talented*	17	1.0	4.8	3.8
PK-12 Students Receiving Special Education Services in District	144	8.2	11.1	11.9
Kindergarten Students who Attended Preschool, Nursery School or Headstart	105	92.9	88.5	79.3
Homeless	0	0.0	0.0	0.3
Juniors and Seniors Working 16 or More Hours Per Week	22	10.2	12.7	12.7

*94.1 % of the identified gifted and/or talented students received services.

SCHOOL DISTRICT DIVERSITY

Student Race/Ethnicity		
Race/Ethnicity	Number	Percent
American Indian	2	0.1
Asian American	45	2.6
Black	71	4.1
Hispanic	87	5.0
Pacific Islander	0	0.0
White	1,530	87.5
Two or more races	13	0.7
Total Minority	218	12.5

Percent of Minority Professional Staff: 0.6%

Open Choice:

66 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:

2.6% 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 10.

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.

During the 2012-2013 school year, Canton Public Schools provided many enrichment opportunities for students and staff to increase their understanding of various cultures and appreciate the diversity not only in our schools; but in the global world they live in. Throughout the year, teachers K-12 incorporated multi-cultural themes within their units of study; participated in outreach activities and structured field trips both local and abroad to further develop their understanding and appreciation for other cultures and traditions. Canton continues to participate in the Open Choice Program increasing student enrollment and participation in District activities each year. Examples can be seen in our kindergarten program has been extended to optional full day sessions for both Open Choice students and Canton children; a late bus at the High School/Middle School was established so that students could participate in after school activities; and a host family program that matched students from Hartford with Canton families for greater community involvement. Other efforts to promote an understanding of different cultures and traditions included: an Olympic presentation by students representing different countries and cultures; "Celebrating Diversity Month" which included daily announcements, ethnic lunches and displays; and Be the Change Club which promotes diversity and addresses social issues.

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 and CMT Subject Area	District	State	% of Districts in State with Equal or Lower Percent Meeting Goal	<p>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.</p> <p>For more detailed CMT results, go to www.ctreports.com.</p> <p>To see the NCLB Report Card for this school, go to www.sde.ct.gov and click on "No Child Left Behind."</p>
Grade 3 Reading	81.5	56.9	95.0	
Writing	83.5	60.0	93.8	
Mathematics	88.5	61.4	96.9	
Grade 4 Reading	79.4	62.6	75.9	
Writing	75.5	63.0	69.0	
Mathematics	81.4	65.1	75.9	
Grade 5 Reading	79.6	66.9	65.2	
Writing	70.9	65.6	47.8	
Mathematics	75.7	69.2	47.2	
Science	75.9	62.3	57.8	
Grade 6 Reading	89.6	73.3	80.2	
Writing	78.4	65.1	64.7	
Mathematics	89.6	67	88.1	
Grade 7 Reading	92.6	78.9	84.8	
Writing	88.1	64.9	94.3	
Mathematics	89.6	65.4	91.1	
Grade 8 Reading	93.7	76.2	90.5	
Writing	85.5	67.2	76.7	
Mathematics	86.6	65.0	82.4	
Science	80.2	60.4	73.0	

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	<p>For more detailed CAPT results, go to www.ctreports.com.</p> <p>To see the NCLB Report Card for this school, go to www.sde.ct.gov and click on "No Child Left Behind."</p>
Reading Across the Disciplines	69.5	48.5	78.0	
Writing Across the Disciplines	86.8	62.1	88.6	
Mathematics	83.6	52.4	93.9	
Science	82.2	48.8	98.5	

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	State	% of Districts in State with Equal or Lower Percent Reaching Standard
	71.4	51.1	91.1

SAT® I: Reasoning Test Class of 2012		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Tested		82.8	78.5	
Average Score	Mathematics	551	503	80.5
	Critical Reading	545	499	84.2
	Writing	549	504	83.5

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	97.5	84.8	94.9
2011-12 Annual Dropout Rate for Grade 9 through 12	0.2	2.1	78.6

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	93.1	82.6
% Employed (Civilian Employment and in Armed Services)	6.0	9.8

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	106.15
Paraprofessional Instructional Assistants	26.12
Special Education	
Teachers and Instructors	15.60
Paraprofessional Instructional Assistants	38.74
Library/Media Specialists and/or Assistants	6.77
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs	
District Central Office	4.00
School Level	6.60
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	3.60
Counselors, Social Workers, and School Psychologists	8.67
School Nurses	3.00
Other Staff Providing Non-Instructional Services and Support	87.61

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	14.0	14.6	13.9
% with Master's Degree or Above	83.5	82.2	79.8

Average Class Size	District	DRG	State
Grade K	18.8	16.8	18.9
Grade 2	20.1	18.0	19.8
Grade 5	23.7	21.1	21.3
Grade 7	19.1	19.9	20.2
High School	19.8	18.3	18.8

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	1,047	997	999
Middle School	1,071	1,024	1,029
High School	1,070	1,024	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*	3.6	2.6	2.7
Middle School	2.4	1.9	2.1
High School	2.3	2.0	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	\$12,613	\$7,257	\$8,570	\$8,110	\$8,570
Instructional Supplies and Equipment	\$365	\$210	\$252	\$252	\$257
Improvement of Instruction and Educational Media Services	\$547	\$314	\$475	\$412	\$471
Student Support Services	\$2,939	\$1,691	\$949	\$954	\$950
Administration and Support Services	\$2,574	\$1,481	\$1,526	\$1,521	\$1,547
Plant Operation and Maintenance	\$2,426	\$1,396	\$1,466	\$1,417	\$1,459
Transportation	\$1,456	\$800	\$775	\$750	\$765
Costs for Students Tuitioned Out	\$1,192	N/A	N/A	N/A	N/A
Other	\$460	\$265	\$170	\$184	\$170
Total	\$24,571	\$13,796	\$14,444	\$14,121	\$14,333
Additional Expenditures					
Land, Buildings, and Debt Service	\$1,592	\$916	\$1,405	\$1,204	\$1,398

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		
		District	DRG	State
	\$4,917,112	20.0	21.3	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	79.8	17.4	2.8	0.0
Excluding School Construction	79.2	17.8	3.0	0.0

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.

District resources are equally allocated throughout our schools. Please refer to individual school narratives.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible	154
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities	8.7%

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	24	1.4	1.3	1.3
Learning Disability	48	2.7	4.1	4.0
Intellectual Disability	4	0.2	0.4	0.4
Emotional Disturbance	11	0.6	0.8	1.0
Speech Impairment	18	1.0	1.7	2.0
Other Health Impairment*	38	2.2	2.3	2.4
Other Disabilities**	11	0.6	0.7	1.0
Total	154	8.7	11.1	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	91.7	64.4
2011-12 Annual Dropout Rate for Students Aged 14 to 21	0.0	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 Disabilities		All Students	
		District	State	District	State
CMT	Reading	52.7	34.5	85.8	69.2
	Writing	32.4	19.9	80.1	64.4
	Mathematics	39.0	29.0	85.0	65.5
	Science	28.6	21.3	77.9	61.3
CAPT	Reading Across the Disciplines	N/A	N/A	69.5	48.5
	Writing Across the Disciplines	N/A	N/A	86.8	62.1
	Mathematics	N/A	N/A	83.6	52.4
	Science	N/A	N/A	82.2	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	% Without Accommodations	21.3
	% With Accommodations	78.8
CAPT	% Without Accommodations	25.0
	% With Accommodations	75.0
% Assessed Using Skills Checklist		9.1

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	11	7.1
Private Schools or Other Settings	10	6.5

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		
		District	DRG	State
79.1 to 100 Percent of Time	104	67.5	74.0	72.0
40.1 to 79.0 Percent of Time	37	24.0	19.1	16.4
0.0 to 40.0 Percent of Time	13	8.4	6.9	11.6

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

Please refer to individual school narratives.
