STRATEGIC SCHOOL PROFILE 2012-13

Canterbury School District

Richard Paskiewicz, Superintendent

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Location: 45 Westminster Road Canterbury, 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: Windham

Town Population in 2000: 4,692 1990-2000 Population Growth: 5%

Number of Public Schools: 2

Per Capita Income in 2000: \$22,317

Percent of Adults without a High School Diploma in 2000*: 16.6% Percent of Adults Who Were Not Fluent in English in 2000*: 0.0% District Enrollment as % of Estimated. Student Population: 95.6%

District Reference Group (DRG): F 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

PK - 8

Enrollment on October 1, 2012 490 5-Year Enrollment Change -14.9%

Grade Range

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	113	23.1	30.5	36.7
K-12 Students Who Are Not Fluent in English	0	0.0	2.0	5.8
Students Identified as Gifted and/or Talented*	3	0.6	2.2	3.8
PK-12 Students Receiving Special Education Services in District	45	9.2	12.0	11.9
Kindergarten Students who Attended Preschool, Nursery School or Headstart	38	88.4	72.5	79.3
Homeless	0	0.0	0.3	0.3
Juniors and Seniors Working 16 or More Hours Per Week	N/A	N/A	N/A	N/A

^{*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	0	0.0		
Asian American	4	0.8		
Black	6	1.2		
Hispanic	22	4.5		
Pacific Islander	0	0.0		
White	437	89.2		
Two or more races	21	4.3		
Total Minority	53	10.8		

Percent of Minority Professional Staff: 4.0%

Non-English Home Language:

All of this district's students (excluding prekindergarten students) come from homes where English is the primary language.

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.

Canterbury Elementary School continues to provide a program rich in multicultural activities. Students in all grades are introduced and exposed to a variety of literature, research and activities that emphasize a worldwide cultural experience designed to increase awareness of diverse cultural and economic backgrounds. Literature, both fiction and non-fiction, about people of various ethnic backgrounds and special education challenges were imbedded in instruction across the curriculum and grade levels. Students in all grades learned of current events about people throughout the world. Periodicals were used in grades one through four; access to the Internet provided enhanced opportunities for students to learn about other people and their cultures. Kindergarten built a community through multicultural activities such as skin color identification. They embraced diversity through winter holidays such as Kwanza, Hanukkah, St. Lucia's and Dwali, as well as, Martin Luther King's Birthday. Grade two studied family traditions from Mexico and China. Grade four students were exposed to different cultures via the Internet. Instruction was enhanced by software focused on Spanish, Native American and Italian Cultures. A field trip to the Mashantucket Pequot Indian Museum extended the students' knowledge of Native American Indians. The Dr. Helen Baldwin Middle School (BMS) staff fosters a warm and friendly environment that supports the diversity within our population. Empathy and acceptance is taught through the work of our school climate committee. Students in grades 5 and 6 are exposed to cultural and linguistic differences via Unified Arts Spanish classes. Spanish is part of the core curriculum for students in grades 7-8 and thus receive more intensive exposure to the culture. Cinco de Mayo is celebrated school-wide whereby students write poems and stories, sing, play music, and cook. Used physical education equipment is donated to African children. Studying world cultures immerses our students in different customs and traditions. Differences between people are appreciated and respected. Fiction and nonfiction literature is another approach used to integrate cultural diversity within our curriculum. Authors are ethnically, racially, and religiously diverse. The middle school's community service organization provides students opportunities to assume leadership roles in learning about local needs. Students collect money, clothing, and food for those in need. Students donate their time to benefit underprivileged groups outside of the local region as well. Students have collected pet supplies to donate to local animal shelters. Our art program enlists the help of students and community members to make and decorate ceramic bowls for our Empty Bowls night, whereby patrons buy a bowl and partake in an all-you-can-eat supper. Proceeds went to local food pantries. Ryan Martin, professional wheelchair basketball player, hosted a school-wide assembly around the theme of tolerance and excellence for those with disabilities.

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	75.7	56.9	80.0	tests who were enrolled in the district at the
	Writing	75.7	60.0	73.9	time of testing,
	Mathematics	73.0	61.4	58.4	regardless of the length
Grade 4	Reading	64.5	62.6	36.7	of time they were enrolled in the district.
	Writing	71.4	63.0	55.7	Results for fewer than
	Mathematics	65.1	65.1	34.8	20 students are not
Grade 5	Reading	77.3	66.9	56.5	presented.
	Writing	92.5	65.6	98.1	
	Mathematics	80.3	69.2	57.8	E
	Science	79.1	62.3	68.3	For more detailed CMT results, go to
Grade 6	Reading	72.4	73.3	29.9	www.ctreports.
	Writing	67.2	65.1	39.4	
	Mathematics	69.5	67	37.5	
Grade 7	Reading	91.5	78.9	81.0	To see the NCLB
	Writing	87.2	64.9	91.1	Report Card for this school, go to
	Mathematics	89.4	65.4	89.9	www.sde.ct.gov and
Grade 8	Reading	87.5	76.2	66.5	click on "No Child Left
	Writing	89.3	67.2	92.5	Behind."
	Mathematics	78.6	65.0	62.9	
	Science	71.4	60.4	47.2	

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	N/A	N/A	N/A
Writing Across the Disciplines	N/A	N/A	N/A
Mathematics	N/A	N/A	N/A
Science	N/A	N/A	N/A

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
	52.6	51.1	47.1

SAT® I: Reasoni Class of 2012	ng Test	District	State	% of Districts in State with Equal or Lower Scores
% of Graduates To	ested	N/A	N/A	
Average Score	Mathematics	N/A	N/A	N/A
	Critical Reading	N/A	N/A	N/A
	Writing	N/A	N/A	N/A

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	N/A	N/A	N/A
2011-12 Annual Dropout Rate for Grade 9 through 12	N/A	N/A	N/A

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	N/A	N/A
% Employed (Civilian Employment and in Armed Services)	N/A	N/A

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	39.00
Paraprofessional Instructional Assistants	3.54
Special Education	
Teachers and Instructors	4.00
Paraprofessional Instructional Assistants	16.48
Library/Media Specialists and/or Assistants	1.60
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs District Central Office School Level	1.00 2.00
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	0.00
Counselors, Social Workers, and School Psychologists	3.00
School Nurses	2.00
Other Staff Providing Non-Instructional Services and Support	35.15

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	16.0	14.4	13.9
% with Master's Degree or Above	88.4	81.1	79.8

Average Class Size	District	DRG	State
Grade K	14.3	16.7	18.9
Grade 2	16.7	18.3	19.8
Grade 5	17.0	20.8	21.3
Grade 7	17.1	18.3	20.2
High School	N/A	N/A	N/A

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	949	988	999
Middle School	1,068	1,037	1,029
High School	N/A	N/A	N/A

*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*	3.5	2.4	2.7
Middle School	2.2	2.5	2.1
High School	N/A	N/A	N/A

^{*}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	\$4,760	\$9,243	\$8,481	\$8,246	\$8,570	
Instructional Supplies and Equipment	\$115	\$224	\$334	\$310	\$257	
Improvement of Instruction and Educational Media Services	\$74	\$143	\$424	\$275	\$471	
Student Support Services	\$469	\$911	\$998	\$775	\$950	
Administration and Support Services	\$763	\$1,481	\$1,742	\$1,611	\$1,547	
Plant Operation and Maintenance	\$1,149	\$2,230	\$1,277	\$1,488	\$1,459	
Transportation	\$958	\$1,255	\$731	\$811	\$765	
Costs for Students Tuitioned Out*	\$653	N/A	N/A	N/A	N/A	
Other	\$29	\$56	\$106	\$175	\$170	
Total*	\$8,969	\$17,051	\$14,878	\$13,850	\$14,333	
Additional Expenditures						
Land, Buildings, and Debt Service	\$0	\$0	\$1,117	\$1,495	\$1,398	

^{*}Town total expenditures (in 1000s) for PK-12 are: Total, \$11,331 Tuition Costs, \$3,015. Total town expenditures per pupil for PK-12 are \$15,292.

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		•
		District DRG State		State
	\$2,756,042	24.3	20.6	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	51.3	45.5	3.3	0.0
Excluding School Construction	51.3	45.5	3.3	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.

The Canterbury Public Schools, comprised of two schools, prides itself on providing the appropriate resources and materials necessary to educate students. Teaching and learning is the focus of the district. While being fiscally responsible, both the Canterbury Elementary School and the Dr. Helen Baldwin Middle School receive funding for purchases of materials and professional development for faculty and staff. They are identified in a systematic way by administration and school personnel. Literature reflecting all genres, including nonfiction, mathematics manipulatives, and science kits were provided for children at each grade level. The Capital Improvement Plan provides funding for computer and technology upgrades. Once graduating from eighth grade, students are given the opportunity to choose where they will continue their education. These choices include three high schools, two vocational schools, and one vocational agricultural school. The tuition and transportation of these students is provided by the Canterbury district.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible

Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities

9.6%

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 14 2.0 1.3 1.3 Learning Disability 15 2.2 3.8 4.0 Intellectual Disability 0 N/A N/A N/A 0.9 **Emotional Disturbance** 6 1.3 1.0 Speech Impairment 7 1.0 2.1 2.0 18 2.6 2.3 2.4 Other Health Impairment* Other Disabilities** 7 1.0 0.9 1.0 Total 67 9.6 12.1 12.1

^{**}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	N/A	N/A
2011-12 Annual Dropout Rate for Students Aged 14 to 21	N/A	3.2

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

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	26.1	34.5	77.6	69.2
	Writing	31.0	19.9	80.7	64.4
	Mathematics	40.0	29.0	75.6	65.5
	Science	N/A	N/A	75.6	61.3
CAPT	Reading Across the Disciplines	N/A	N/A	N/A	N/A
	Writing Across the Disciplines	N/A	N/A	N/A	N/A
	Mathematics	N/A	N/A	N/A	N/A
	Science	N/A	N/A	N/A	N/A

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	21.9	
	% With Accommodations	78.1	
CAPT	% Without Accommodations	100.0	
	% With Accommodations	N/A	
% Assessed U	sing Skills Checklist	8.8	

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	0	0.0	
Private Schools or Other Settings	12	17.9	

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	46	68.7	73.7	72.0
40.1 to 79.0 Percent of Time	10	14.9	15.9	16.4
0.0 to 40.0 Percent of Time	11	16.4	10.4	11.6

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

The Canterbury Elementary School strives to involve parents in all aspect of school improvement. The school works hard to obtain the School Readiness Grant and this continues to be an annual occurrence. This grant afforded Canterbury the opportunity to support additional pre-school students within our elementary school. An essential piece of this program involves the establishment of The Canterbury School Readiness Council comprised of parents, community members, and educators. This council oversees all aspects of the program and is focused on improving educational opportunities for our young students and their preparation for Kindergarten. CES has also collaborated with outside consultants to present workshops and information to parents of young students. In addition to the Readiness Program, the Student Assistance Team comprised of a group of educators, administrators, and parents met regularly on students that were in need of assistance. The team recommended systematic interventions based on individual student needs. These pre-referral supports are essential to not only improved outcomes for students but also extremely valuable to the special education process. Documentation of interventions and data regarding student progress in the areas of reading and math contribute to the potential need for specialized instruction in those areas. The Baldwin Middle School staff set Smart goals each year through our professional learning communities for academic improvement on our state testing. Our scores continue to improve across all grades. Our data collection is comprised of quarterly common and formative assessments, as well as data from CMT results. During team and department meetings, this data is analyzed to monitor student progress and identify students in need of Scientifically Research Based Interventions (SRBI). Student needs are addressed through multiple strategies by classroom teachers, peer tutors, and our special education staff working with regular education staff. We maintain data for each tier and every student in the school. Student rubrics illustrate for students specific topics in math, reading, and science to help provide pointed supports within measured periods of time. Also, each team creates plans to improve community connections. Our improvement plans are detailed and specific so that we can re-evaluate our gains and challenges each year, and alter our plan as needed. A full-time intervention teacher provides focused instruction for students and provides content assessment data for staff. Homework club is offered two days a week after school to provide extra support for students as needed. We also have a strong belief that students should be physically fit; consequently, the physical education teacher has created mini-groups during the last period of the day to afford students an opportunity to increase their physical endurance and skills. The computer lab is open for all students to enhance their work through technology. Students are using state of the art software to create amazing educational projects. Since time is always precious when planning for school improvement, parents are invited into our common planning periods throughout the school year. The Technology teacher has scheduled time once each week to provide professional development to every team during one common planning period.