#### STRATEGIC SCHOOL PROFILE 2011-12

## **Stamford School District**

Telephone: (203) 977-4543 Location: 888 Washington Boulevard Stamford,

Connecticut

Website: www.stamfordpublicschools.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 <a href="https://www.sde.ct.gov.">www.sde.ct.gov.</a>

## **COMMUNITY DATA**

County: Fairfield Per Capita Income in 2000: \$34,987

Town Population in 2000: 117,083

1990-2000 Population Growth: 8.4%

Number of Public Schools: 20

Percent of Adults without a High School Diploma in 2000\*: 18.4%

Percent of Adults Who Were Not Fluent in English in 2000\*: 9.0%

District Enrollment as % of Estimated. Student Population: 84.8%

District Reference Group (DRG): H 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 - 12

Enrollment on October 1, 2011 15,471 Grade Range 5-Year Enrollment Change 2.9%

## INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	7,471	48.3	53.8	35.2
K-12 Students Who Are Not Fluent in English	2,046	13.3	12.5	5.6
Students Identified as Gifted and/or Talented	0	0.0	4.0	4.0
PK-12 Students Receiving Special Education Services in District	1,378	8.9	11.3	11.5
Kindergarten Students who Attended Preschool, Nursery School or Headstart	1,056	75.2	75.4	79.8
Homeless	13	0.1	0.3	0.3
Juniors and Seniors Working 16 or More Hours Per Week	255	14.8	15.9	13.0

<sup>\*</sup>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	11	0.1		
Asian American	1,284	8.3		
Black	3,140	20.3		
Hispanic	5,397	34.9		
Pacific Islander	1	0.0		
White	5,537	35.8		
Two or more races	101	0.7		
Total Minority	9,934	64.2		

**Percent of Minority Professional Staff: 14.5%** 

#### **Non-English Home Language:**

41.0% 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 63.

#### 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.

The student population in the Stamford Public Schools is broadly diverse in terms of race/ethnicity, language, and socioeconomic background. Board of Education policy requires that the demographic balance at all schools is representative of the district. The district engages in multiple initiatives related to reducing racial, ethnic, and economic isolation. After two years of deliberation, the Board of Education approved a Redistricting Planfor grades K–5, which was phased in beginning in September 2009. This plan ensures that demographic balancein each of the elementary schools is within +/- 10% of the district. The Middle School Transformation Projectwas initiated in 2009–10. A key component is to increase heterogeneity and reduce tracking in coreacademic courses. The Rogers Environmental Magnet School, a new interdistrict magnet, K–8, opened in a newfacility in September 2009. The Office of Family and Community Engagement was initiated in 2008–09 to provide direct support to families on school related issues. Extensive efforts have been made to recruit minority staff. Spanish speaking parent liaisons have been hired in all 20 Stamford Schools. Cultural theme days, incorporating art, music, dance, and food, are held at all Stamford Schools.

## 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	55.6	59.2	27.5	tests who were enrolled in the district at the
	Writing	56.8	62.7	23.8	time of testing,
	Mathematics	61.8	66.5	24.4	regardless of the length
Grade 4	Reading	58.5	64.1	20.6	of time they were enrolled in the district.
	Writing	61.6	65.3	25.6	Results for fewer than
	Mathematics	64.6	68.0	23.1	20 students are not
Grade 5	Reading	61.6	67.6	21.1	presented.
	Writing	63.4	68.1	28.0	
	Mathematics	69.3	71.6	28.0	E
	Science	57.5	63.9	19.6	For more detailed CMT results, go to
Grade 6	Reading	64.5	74.1	18.7	www.ctreports.
	Writing	57.4	67.4	18.7	
	Mathematics	65.6	69.3	25.9	
Grade 7	Reading	73.8	79.8	20.8	To see the NCLB
	Writing	57.6	65.6	20.5	Report Card for this school, go to
	Mathematics	64.3	68.1	28.1	www.sde.ct.gov and
Grade 8	Reading	68.5	76.8	17.6	click on "No Child Left
	Writing	62.5	68.3	25.0	Behind."
	Mathematics	55.4	67.2	18.9	
	Science	54.5	61.9	21.9	

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	33.2	47.5	21.8
Writing Across the Disciplines	51.7	63.0	21.6
Mathematics	38.2	49.2	27.1
Science	33.3	47.1	26.1

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 Four Tests	District		% of Districts in State with Equal or Lower Percent Reaching Standard
Tests			Standard
	36.0	50.6	15.7

SAT® I: Reasoning Test Class of 2011		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Te	sted	72.7	77.3	
Average Score	Mathematics	492	505	35.9
	Critical Reading	481	502	26.7
	Writing	490	506	29.0

**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 2011	85.3	82.7	37.6
2010-11 Annual Dropout Rate for Grade 9 through 12	1.9	2.6	27.5

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	86.9	84.5
% Employed (Civilian Employment and in Armed Services)	6.0	9.7

# RESOURCES AND EXPENDITURES

# DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	1,047.80
Paraprofessional Instructional Assistants	96.00
Special Education	
Teachers and Instructors	141.75
Paraprofessional Instructional Assistants	210.00
Library/Media Specialists and/or Assistants	44.00
Staff Devoted to Adult Education	4.00
Administrators, Coordinators, and Department Chairs District Central Office School Level	18.00 59.40
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	41.50
Counselors, Social Workers, and School Psychologists	90.44
School Nurses	23.00
Other Staff Providing Non-Instructional Services and Support	440.00

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	13.7	13.9
% with Master's Degree or Above	89.7	80.9	79.6

Average Class Size	District	DRG	State
Grade K	21.1	19.6	18.5
Grade 2	20.3	20.1	19.7
Grade 5	22.1	21.9	21.6
Grade 7	21.4	20.0	20.3
High School	20.9	21.1	19.6

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	975	973	993
Middle School	1,010	992	1,024
High School	1,004	1,007	1,024

*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*	3.7	3.6	2.8
Middle School	3.3	3.0	2.2
High School	2.0	2.7	2.1

<sup>\*</sup>Excludes schools with no grades above kindergarten.

## **DISTRICT EXPENDITURES AND REVENUES, 2010-11**

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	\$143,415	\$9,371	\$8,464	\$8,722	\$8,469
Instructional Supplies and Equipment	\$4,542	\$297	\$267	\$237	\$271
Improvement of Instruction and Educational Media Services	\$16,319	\$1,066	\$487	\$428	\$482
Student Support Services	\$16,092	\$1,051	\$901	\$879	\$901
Administration and Support Services	\$28,915	\$1,889	\$1,468	\$1,509	\$1,490
Plant Operation and Maintenance	\$22,366	\$1,461	\$1,471	\$1,393	\$1,463
Transportation	\$12,024	\$787	\$735	\$641	\$724
Costs for Students Tuitioned Out	\$10,403	N/A	N/A	N/A	N/A
Other	\$0	\$0	\$165	\$93	\$165
Total	\$254,076	\$16,448	\$14,238	\$13,972	\$14,140
Additional Expenditures					
Land, Buildings, and Debt Service	\$19,927	\$1,302	\$1,290	\$1,004	\$1,331

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		• 1
		District	DRG	State
	\$52,595,237	20.7	21.3	21.7

**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	85.5	8.8	3.7	2.0
Excluding School Construction	84.6	9.1	4.0	2.2

## 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.

Resources to all Stamford Schools are allocated equally based on student enrollment. Class sizes are planned to be 25 or lower in the elementary grades; specialists and education assistants are assigned based upon total school enrollment. At the middle and high schools, class sizes are planned to be 30 or lower. Special budgets allocate funds for Bilingual and Special Education students; these students are also counted in the total school enrollments for purposes of staff and material allocations. In addition to districtwide budget allotments, each school is given a per capita allocation for materials, supplies, and library books. At present, the district is studying the possibility of complementing our current allocation model based on enrollment with a weighted allocation model that incorporates differential student needs.

#### SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible 1,463
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 9.5%

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	119	0.8	1.0	1.2
Learning Disability	587	3.8	3.9	3.9
Intellectual Disability	53	0.3	0.5	0.4
Emotional Disturbance	41	0.3	0.9	1.0
Speech Impairment	254	1.6	2.1	2.1
Other Health Impairment*	232	1.5	2.0	2.2
Other Disabilities**	177	1.1	1.2	1.0
Total	1,463	9.5	11.6	11.7

<sup>\*</sup>Includes chronic health problems such as attention deficit disorders and epilepsy

<sup>\*\*</sup>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 2010-11 with a Standard Diploma	73.0	62.4
2010-11 Annual Dropout Rate for Students Aged 14 to 21	2.4	5.1

## 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	32.3	36.0	63.5	70.4
	Writing	10.1	21.5	59.9	66.3
	Mathematics	28.0	31.8	63.6	68.4
	Science	9.0	23.0	56.1	62.9
CAPT	Reading Across the Disciplines	11.4	14.5	33.2	47.5
	Writing Across the Disciplines	19.0	18.2	51.7	63.0
	Mathematics	11.1	15.4	38.2	49.2
	Science	9.6	13.6	33.3	47.1

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

Participation in State Assessments of Students with Disabilities Attending District Schools				
CMT	% Without Accommodations	43.3		
	% With Accommodations	56.7		
CAPT	% Without Accommodations	58.7		
	% With Accommodations	41.3		
% Assessed Using Skills Checklist		10.8		

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	53	3.6		
Private Schools or Other Settings	137	9.4		

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 Peers	Count of Students	Percent of Students		dents
		District	DRG	State
79.1 to 100 Percent of Time	1017	69.5	70.0	72.1
40.1 to 79.0 Percent of Time	238	16.3	14.9	16.3
0.0 to 40.0 Percent of Time	208	14.2	15.1	11.7

#### SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

In Fall 2009, the Stamford Public Schools developed a three year Strategic District Improvement Plan (SDIP) that was approved by the Board of Education and the Connecticut State Department of Education. The SDIP includes four major areas of work: 1. Curriculum, Instruction and Assessment - To provide a viable K - 12 standards-based curriculum, vertically and horizontally aligned, for all students with built in supports and opportunities for acceleration and a balanced assessment system; 2. De-Tracking/Instructional Grouping - To eliminate low-level non-standards-based instruction to ensure that ALL students are prepared for success in higher education and the 21st Century; 3. Professional Learning Communities/Data Team Process - All teachers and administrators will participate in high-functioning data-driven Professional Learning Communities and School and District Data Teams in a process of continual, instructional improvement; 4. School Culture - To ensure a safe, orderly, and positive social and emotional culture for all students, staff, and families in every school. The SDIP is monitored for fidelity by a District Data Team that includes 40 members representing all 20 schools.