STRATEGIC SCHOOL PROFILE 2010-11

Darien School District

STEPHEN V. FALCONE, Superintendent

Telephone: (203) 656-7412 Darien,
Connecticut

Website: www.darienps.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: Fairfield Pe

Town Population in 2000: 19,607 1990-2000 Population Growth: 7.8% Number of Public Schools: 7 Per Capita Income in 2000: \$77,519

Percent of Adults without a High School Diploma in 2000*: 5.1% Percent of Adults Who Were Not Fluent in English in 2000*: 0.9% District Enrollment as % of Estimated. Student Population: 86.1%

Location: 2 Renshaw Road

District Reference Group (DRG): A 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, 2010 4,820 5-Year Enrollment Change 10.4%

Grade Range PK - 12

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	59	1.2	1.6	34.1
K-12 Students Who Are Not Fluent in English	14	0.3	0.6	5.6
Students Identified as Gifted and/or Talented*	449	9.3	6.7	4.0
PK-12 Students Receiving Special Education Services in District	541	11.2	9.9	11.4
Kindergarten Students who Attended Preschool, Nursery School or Headstart	362	95.3	94.9	80.2
Homeless	0	0.0	0.0	0.3
Juniors and Seniors Working 16 or More Hours Per Week	60	9.4	8.6	13.2

^{*100.0 %} 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	11	0.2			
Asian American	158	3.3			
Black	22	0.5			
Hispanic	138	2.9			
Pacific Islander	0	0.0			
White	4,486	93.1			
Two or more races	5	0.1			
Total Minority	334	6.9			

Percent of Minority Professional Staff: 2.7%

Non-English Home Language:

2.8% 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 20.

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.

In an effort to increase interactions among students with varying backgrounds, our district took part in these inter-district programs: The Center for Global Study Inter-district Magnet Program in Norwalk; the Regional Center for the Arts Magnet hosted at CES in Trumbull; The Westhill Vocational Agriculture Program in Stamford; the Stamford Academy of Inf Tech & Eng; the Western Region CMEA HS Music Festival; FCIAC HS competitions; CSDE Interdistrict Music Composition Program. We also participated in the A Better Chance Program; Respect for Differences, Kids Giving Back: Building with Books; UNICEF; Save the Children; Person-to-Person; Diversity Day (DIVE Day), Anti-Defamation League: NAMES Program, & the China Youth Exchange Project. Darien attracts many international families. Students with dominant languages other than American English include Danish, Japanese, Spanish, Chinese, Korean, Sudanese, Norwegian, British, Urdu, Farsi, French, German, Italian, Burmese, Greek, Latvian, Portuguese, Albanian, Dutch, Persian & Russian. Students from NYC were in residence in Darien through the ABC (A Better Chance Program). Students & a Darien teacher volunteered as tutors in a program operated in the Stamford schools. We were involved in the Fresh Air program. A formal intercultural exchange has continued with a high school in Shanghai, China & in Qingdao, China. At the middle school, there has been collaboration on a project to link students in Darien, CT with students in Darien, Panama. At the elementary level, we have participated in Person-to-Person, & students sustain an internet project with students from a New Mexico Indian Reservation. Student & teacher participation in interscholastic athletics, music & theater activities remain high, so through these we maintain student-to-student interaction with urban & suburban schools in the region. The district is encouraged with the results of these programs over the 1998-2011 time spans. It is continuing to develop each of these activities both in scope & participation. We are looking for other opportunities to collaborate with our urban and suburban neighbors.

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 Area	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	81.7	58.4	93.1	tests who were enrolled in the district at the
	Writing	82.6	61.1	88.8	time of testing,
	Mathematics	82.5	63.0	85.7	regardless of the length
Grade 4	Reading	85.2	62.5	91.4	of time they were enrolled in the district.
	Writing	86.5	65.5	88.4	Results for fewer than
	Mathematics	92.1	67.0	97.6	20 students are not
Grade 5	Reading	86.3	61.4	95.1	presented.
	Writing	87.2	66.8	90.2	
	Mathematics	93.1	72.5	95.1	T 1 CMT
	Science	87.2	59.9	94.5	For more detailed CMT results, go to
Grade 6	Reading	93.8	76.0	92.3	www.ctreports.
	Writing	90.3	65.2	99.4	
	Mathematics	94.1	71.3	95.8	
Grade 7	Reading	95.7	77.8	95.5	To see the NCLB
	Writing	84.2	58.9	91.8	Report Card for this school, go to
	Mathematics	95.4	68.4	98.7	www.sde.ct.gov and
Grade 8	Reading	95.8	74.7	96.2	click on "No Child Left
	Writing	91.6	64.8	96.2	Behind."
	Mathematics	94.2	66.6	98.7	
	Science	88.9	63.1	94.3	

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	82.6	44.7	98.5
Writing Across the Disciplines	90.8	61.2	96.2
Mathematics	87.6	49.5	98.5
Science	76.4	47.0	92.5

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
	76.4	51.0	96.8

SAT® I: Reasoning Test Class of 2010		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Te	ested	93.2	70.6	
Average Score	Mathematics	611	510	100.0
	Critical Reading	573	505	96.2
	Writing	596	510	98.5

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 2010	94.0	81.8	88.5
2009-10 Annual Dropout Rate for Grade 9 through 12	0.0	2.8	100.0

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	94.6	84.8
% Employed (Civilian Employment and in Armed Services)	1.8	9.1

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	332.04
Paraprofessional Instructional Assistants	32.87
Special Education	
Teachers and Instructors	61.60
Paraprofessional Instructional Assistants	56.25
Library/Media Specialists and/or Assistants	16.95
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs District Central Office School Level	6.70 21.09
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	8.92
Counselors, Social Workers, and School Psychologists	23.20
School Nurses	12.00
Other Staff Providing Non-Instructional Services and Support	167.87

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	12.0	13.4	13.9
% with Master's Degree or Above	90.0	89.7	79.0

Average Class Size	District	DRG	State
Grade K	19.9	18.9	18.4
Grade 2	22.3	20.6	19.9
Grade 5	22.6	21.4	21.2
Grade 7	21.6	20.6	20.6
High School	18.3	21.0	19.3

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	999	998	992
Middle School	982	1,008	1,017
High School	1,008	988	1,010

*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*	3.8	2.8	3.1
Middle School	3.4	2.4	2.4
High School	2.0	2.0	2.2

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

DISTRICT EXPENDITURES AND REVENUES, 2009-10

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)	F			
		District	PK-12 Districts	DRG	State
Instructional Staff and Services	\$46,807	\$9,792	\$8,232	\$9,688	\$8,237
Instructional Supplies and Equipment	\$1,209	\$253	\$299	\$261	\$300
Improvement of Instruction and Educational Media Services	\$2,636	\$552	\$477	\$682	\$463
Student Support Services	\$2,371	\$496	\$875	\$997	\$872
Administration and Support Services	\$7,688	\$1,608	\$1,433	\$1,574	\$1,459
Plant Operation and Maintenance	\$6,946	\$1,453	\$1,421	\$1,763	\$1,410
Transportation	\$2,895	\$553	\$701	\$732	\$692
Costs for Students Tuitioned Out	\$1,275	N/A	N/A	N/A	N/A
Other	\$1,842	\$385	\$161	\$225	\$159
Total	\$73,670	\$15,322	\$13,878	\$16,448	\$13,780
Additional Expenditures					
Land, Buildings, and Debt Service	\$9,160	\$1,916	\$1,622	\$1,708	\$1,616

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		
		District	DRG	State
	\$20,061,755	27.2	21.2	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	90.2	8.0	1.8	0.1
Excluding School Construction	92.7	5.2	2.0	0.1

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.

By virtue of its policies and practices, The Darien Board of Education recognizes the need to provide equal education opportunity and access to resources at all of its schools, but especially among its five elementary schools. The annual budget, developed in part on the basis of per capita formulas, ensures that adequate resources are available to all programs and students K-12. Even in the area of PTO contributions, guidelines have been established to ensure that all schools have substantially similar access to enrichment funds. The school district adheres to a general class size policy and identifies purchasing priorities each year to be certain that resources are allocated to specific programs, schools, projects and human resources. District initiatives are identified through system-wide planning and curriculum evaluation processes. These initiatives are discussed publicly throughout each year's budget process. In addition, assessments are conducted each year to determine the needs of individual school buildings.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible 522

Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 10.8%

Of All K-12 Students for Whom District is Financially Responsible, Number and Percentage with Disabilities					
Disability	DRG Percent	State Percent			
Autism	51	1.1	1.1	1.1	
Learning Disability	168	3.5	3.7	3.9	
Intellectual Disability	10	0.2	0.2	0.4	
Emotional Disturbance	14	0.3	0.4	1.0	
Speech Impairment	117	2.4	2.0	2.2	
Other Health Impairment*	129	2.7	2.0	2.1	
Other Disabilities**	33	0.7	0.6	0.9	
Total	522	10.8	9.9	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 2009-10 with a Standard Diploma	88.2	62.5
2009-10 Annual Dropout Rate for Students Aged 14 to 21	0.0	3.9

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	54.9	33.0	89.9	68.6
	Writing	48.8	19.3	87.1	63.7
	Mathematics	63.0	33.4	92.0	68.2
	Science	44.4	21.2	88.1	61.5
CAPT	Reading Across the Disciplines	47.1	14.1	82.6	44.7
	Writing Across the Disciplines	51.4	17.3	90.8	61.2
	Mathematics	52.9	15.8	87.6	49.5
	Science	28.9	13.1	76.4	47.0

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 20.3				
	% With Accommodations	79.7		
CAPT	% Without Accommodations	60.5		
% With Accommodations 39.5				
% Assessed Us	sing Skills Checklist	4.7		

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 17 3.3				

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	415	79.5	76.5	74.1
40.1 to 79.0 Percent of Time	80	15.3	16.8	14.9
0.0 to 40.0 Percent of Time	27	5.2	6.7	11.0

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

Among our examples of student academic progress is performance on the CMT's. By grade 8, the percent of students scoring at or above the State goal in math has grown from 87% in 2001 to 94% in 2011. The percent of 8th graders scoring at or above the State goal in reading has grown from 88% in 2001 to 96% in 2011. In writing the percent of 8th graders scoring at or above the State goal has grown from 85% in 2001 to 92% in 2011. Similarly, on the 10th grade CAPT test, the percentage of students scoring at or above goal between 2001 and 2011 has increased as follows: in math from 73% to 88%; in reading from 73% to 83%; in writing from 71% to 91%; and in science from 71% to 76%. Another such measure of sustained academic growth in the school district has been student performance on the SAT's. In mathematics, Darien's average SAT math score was 588 in 2001. It was 617 in 2011. On the verbal SAT, the average went from 567 in 2001 to 589 in 2011 and the writing score wend from 579 in 2007 to 604 in 2011. Finally, in the area of Advanced Placement Testing, 94% of our students who took AP tests earned a score of 3 or higher. Also, the percentage of students who earned scores of 5 was 50%. From 2001–2011 enrollment in AP courses has increased over 150%.