## STRATEGIC SCHOOL PROFILE 2007-08

## Darien School District

DONALD P. FIFTAL, Superintendent
Telephone: (203) 656-7412

Location: 2 Renshaw Road<br>Darien,<br>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
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: 84.8\%
*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): 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
Enrollment on October 1, 2007
4,648
5-Year Enrollment Change

DISTRICT GRADE RANGE
Grade Range
PK-12

## INDICATORS OF EDUCATIONAL NEED

| Need Indicator | Number in <br> District | Percent |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | DRG | State |  |
| Students Eligible for Free/Reduced-Price Meals | 81 | 1.7 | 1.0 | 28.7 |
| K-12 Students Who Are Not Fluent in English | 40 | 0.9 | 0.8 | 5.4 |
| Students Identified as Gifted and/or Talented* | 351 | 7.6 | 6.9 | 4.0 |
| PK-12 Students Receiving Special Education <br> Services in District | 507 | 10.9 | 10.2 | 11.4 |
| Kindergarten Students who Attended Preschool, <br> Nursery School or Headstart | 390 | 99.2 | 96.8 | 79.2 |
| Homeless | 0 | 0.0 | 0.0 | 0.2 |
| Juniors and Seniors Working 16 or More Hours Per <br> Week | 22 | 4.1 | 7.2 | 20.2 |

[^0]
## SCHOOL DISTRICT DIVERSITY

| Student Race/Ethnicity |  |  |
| :--- | :---: | :---: |
| Race/Ethnicity | Number | Percent |
| American Indian | 16 | 0.3 |
| Asian American | 126 | 2.7 |
| Black | 37 | 0.8 |
| Hispanic | 85 | 1.8 |
| White | 4,384 | 94.3 |
| Total Minority | 264 | 5.7 |

Percent of Minority Professional Staff: $2.5 \%$

Non-English Home Language: 3.0\% 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 23.

## 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 and expand interactions among students with varying backgrounds, our suburban school district took part in the following inter-district programs: The Center for Global Study Inter-district Magnet Program at Norwalk; the Regional Center for the Arts Magnet hosted at CES in Trumbull; The Westhill Vocational Agriculture Program in Stamford; the Stamford Academy of Information Technology and Engineering; the Western Region CMEA High School Music Festival; FCIAC High School competitions; CSDE Interdistrict Music Composition Program. In addition, the Darien Public Schools also participated in the ABC (A Better Chance) Program; Respect for Differences, Kids Giving Back: Building with Books; UNICEF; Save the Children; Person-toPerson; Diversity Day (DIVE Day), Anti-Defamation League: NAMES Program, and the China Youth Exchange Project.
Darien, as a community and school system, attracts many international families for both short and long term stays. For example, 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 and Russian.
Students from New York City were in residence in Darien through the ABC (A Better Chance Program). Students and a Darien High School teacher volunteered as tutors in a program operated in the Stamford schools. Darien students were involved in the Fresh Air program, where urban children come to Darien in the summer. A formal intercultural exchange has continued with a high school in Shanghai, China and with another school 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, and students at elementary level sustain an internet project with students from a New Mexico Indian Reservation. Student and teacher participation in interscholastic athletics, music and theater activities remain high, so through these we maintain student-to-student interaction with urban and suburban schools in the region.
The district is encouraged with the results of these programs over the 1998 through 2008 time span. It is continuing to develop each of these activities both in scope and participation. The Darien School District has actively looked for other opportunities to collaborate with its urban and suburban neighbors, and anticipates additional program participation next school year.

## 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 <br> Area | District | State | \% of Districts in State <br> with Equal or Lower <br> Percent Meeting Goal |
| :---: | :---: | :---: | :---: |
| Grade 3 Reading | 82.2 | 52.0 | 98.2 |
| Writing | 84.6 | 63.4 | 93.3 |
| Mathematics | 86.8 | 60.0 | 95.7 |
| Grade 4 Reading | 82.7 | 55.9 | 97.5 |
| Writing | 86.8 | 62.9 | 95.6 |
| Mathematics | 85.0 | 60.3 | 91.2 |
| Grade 5 Reading | 91.0 | 62.2 | 99.4 |
| Writing | 93.0 | 64.5 | 99.4 |
| Mathematics | 89.7 | 65.9 | 94.4 |
| Science | 88.3 | 54.9 | 98.8 |
| Grade 6 Reading | 90.7 | 66.3 | 96.4 |
| Writing | 85.0 | 61.9 | 93.5 |
| Mathematics | 91.2 | 66.4 | 95.8 |
| Grade 7 Reading | 93.8 | 71.1 | 98.7 |
| Writing | 92.6 | 62.0 | 100.0 |
| Mathematics | 94.1 | 63.0 | 99.4 |
| Grade 8 Reading | 88.9 | 64.8 | 91.2 |
| Writing | 91.9 | 63.4 | 96.2 |
| Mathematics | 91.4 | 60.8 | 98.7 |
| Science | 87.3 | 58.6 | 96.2 |

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 www.sde.ct.gov 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 <br> with Equal or Lower <br> Percent Meeting Goal |
| :--- | :---: | :---: | :---: |
| Reading Across the Disciplines | 75.9 | 45.5 | For more detailed CAPT <br> results, go to <br> www.ctreports.com. |
| Writing Across the Disciplines | 87.2 | 57.9 | 90.0 |
| Mathematics | 85.2 | 50.1 | 92.3 |
| 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 <br> Students Reaching <br> Health Standard on All <br> Four Tests | District | State | \% of Districts in State with <br> Equal or Lower Percent <br> Reaching Standard |
| :--- | :---: | :---: | :---: |
|  | 51.5 | 36.1 | 88.2 |


| SAT <br> SAT <br> Class of 2007 | District | State | \% of Districts in <br> State with Equal or <br> Lower Scores |  |
| :--- | :--- | :---: | :---: | :---: |
| \% of Graduates Tested | 100.0 | 77.6 |  |  |
|  | Mathematics | 598 | 504 | 98.5 |
|  | Critical Reading | 577 | 502 | 96.9 |
|  | Writing | 579 | 503 | 96.9 |

$\mathbf{S A T}^{\circledR}{ }^{\circledR}$ I. The lowest possible score on each $\mathrm{SAT}^{\circledR}$ I subtest is 200; the highest possible score is 800 .

| Graduation and Dropout Rates | District | State | \% of Districts in State with <br> Equal or Less Desirable Rates |
| :--- | ---: | ---: | :---: |
| Graduation Rate, Class of 2007 | 100.0 | 92.6 | 100.0 |
| Cumulative Four-Year Dropout Rate for Class of 2007 | 0.0 | 6.2 | 100.0 |
| 2006-07 Annual Dropout Rate for Grade 9 through 12 | 0.0 | 1.7 | 100.0 |


| Activities of Graduates | District | State |
| :--- | :---: | :---: |
| \% Pursuing Higher Education (Degree and Non-Degree Programs) | 93.1 | 83.4 |
| \% Employed (Civilian Employment and in Armed Services) | 1.3 | 12.3 |

## RESOURCES AND EXPENDITURES

## DISTRICT STAFF

| Full-Time Equivalent Count of District Staff |  |
| :---: | :---: |
| General Education |  |
| Teachers and Instructors | 325.12 |
| Paraprofessional Instructional Assistants | 40.90 |
| Special Education |  |
| Teachers and Instructors | 50.73 |
| Paraprofessional Instructional Assistants | 61.25 |
| Library/Media Specialists and Assistants | 18.76 |
| Staff Devoted to Adult Education | 0.50 |
| Administrators, Coordinators, and Department Chairs |  |
| District Central Office | 8.20 |
| School Level | 19.99 |
| Instructional Specialists Who Support Teachers (e.g., subject area specialists) | 6.98 |
| Counselors, Social Workers, and School Psychologists | 22.90 |
| School Nurses | 11.75 |
| Other Staff Providing Non-Instructional Services and Support | 168.88 |

In the full-time equivalent (FTE) count, staff members working part-time in the school district are counted as a fraction of fulltime. For example, a teacher who works halftime in the district contributes 0.50 to the district's staff count.

| Teachers and <br> Instructors | District | DRG | State |
| :--- | :---: | :---: | :---: |
| Average Years of <br> Experience in <br> Education | 11.8 | 12.7 | 13.6 |
| \% with Master's <br> Degree or Above | 86.6 | 85.4 | 75.6 |


| Average Class <br> Size | District | DRG | State |
| :--- | :---: | :---: | :---: |
| Grade K | 20.8 | 18.9 | 18.1 |
| Grade 2 | 20.8 | 20.5 | 19.3 |
| Grade 5 | 22.0 | 21.7 | 20.9 |
| Grade 7 | 21.2 | 21.4 | 20.5 |
| High School | 19.1 | 20.1 | 18.6 |


| Hours of Instruction <br> Per Year* | Dist | DRG | State |
| :--- | ---: | ---: | ---: |
| Elementary School | 999 | 1,000 | 987 |
| Middle School | 982 | 999 | 1,017 |
| High School | 1,008 | 987 | 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 <br> Academic Computer | Dist | DRG | State |
| :--- | ---: | ---: | ---: |
| Elementary School* | 4.9 | 3.1 | 3.4 |
| Middle School | 5.7 | 2.7 | 2.7 |
| High School | 1.8 | 2.2 | 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 <br> All figures are unaudited. | $\begin{gathered} \text { Total } \\ \text { (in 1000s) } \end{gathered}$ | Expenditures Per Pupil |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | District | PK-12 <br> Districts | DRG | State |
| Instructional Staff and Services | \$38,480 | \$8,340 | \$7,153 | \$8,205 | \$7,159 |
| Instructional Supplies and Equipment | \$1,763 | \$382 | \$262 | \$272 | \$266 |
| Improvement of Instruction and Educational Media Services | \$2,197 | \$476 | \$443 | \$559 | \$429 |
| Student Support Services | \$1,879 | \$407 | \$764 | \$821 | \$761 |
| Administration and Support Services | \$5,934 | \$1,286 | \$1,256 | \$1,450 | \$1,271 |
| Plant Operation and Maintenance | \$6,709 | \$1,454 | \$1,329 | \$1,740 | \$1,322 |
| Transportation | \$2,821 | \$559 | \$605 | \$681 | \$601 |
| Costs for Students Tuitioned Out | \$981 | N/A | N/A | N/A | N/A |
| Other | \$1,111 | \$241 | \$147 | \$178 | \$145 |
| Total | \$61,875 | \$13,367 | \$12,203 | \$14,330 | \$12,151 |
| Additional Expenditures |  |  |  |  |  |
| Land, Buildings, and Debt Service | \$10,856 | \$2,353 | \$1,875 | \$1,844 | \$1,882 |


| Special Education Expenditures | $\$ 12,526,993$ |
| :---: | :---: |
| Total Expenditures | $20.2 \%$ |
| Percent of Total PK-12 Expenditures Used for Special Education |  |

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 | 92.6 | 6.3 | 1.1 | 0.0 |
| Excluding School Construction | 93.5 | 5.3 | 1.2 | 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.

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 494
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 10.7\%

| 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 | 33 | 0.7 | 0.8 | 0.7 |
| Learning Disability | 171 | 3.7 | 4.0 | 4.0 |
| Intellectual Disability | 7 | 0.2 | 0.2 | 0.5 |
| Emotional Disturbance | 9 | 0.2 | 0.4 | 1.0 |
| Speech Impairment | 145 | 3.1 | 2.3 | 2.4 |
| Other Health Impairment* | 99 | 2.1 | 1.8 | 2.1 |
| Other Disabilities** | 30 | 0.6 | 0.6 | 0.9 |
| Total | 494 | 10.7 | 10.1 | 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 <br> for Whom District is Financially Responsible | District | State |
| :--- | :---: | :---: |
| \% Who Graduated in 2006-07 with a Standard Diploma | 92.9 | 77.2 |
| 2006-07 Annual Dropout Rate for Students Aged 14 to 21 | 0.7 | 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 with Disabilities |  | All Students |  |
| :--- | :---: | :---: | :---: | :---: |
|  | District | State | District | State |
| CMT | Reading | 51.4 | 20.4 | 88.1 |
| Writing | 52.6 | 19.3 | 88.9 | 62.1 |
| Mathematics | 49.8 | 22.6 | 89.6 | 62.0 |
| Science | 47.3 | 22.2 | 87.8 | 56.8 |
| CAPT | Reading Across the Disciplines | 34.4 | 11.4 | 75.9 |
| Writing Across the Disciplines | 45.2 | 16.3 | 87.2 | 45.5 |
| Mathematics | 31.3 | 14.7 | 85.2 | 50.1 |
| Science | 25.8 | 14.4 | 74.5 | 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 | 21.7 |
|  | \% With Accommodations | 78.3 |
| CAPT | \% Without Accommodations | -12.1 |
|  | \% With Accommodations | 100.0 |
| \% Assessed Using Skills Checklist | 4.0 |  |

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 | 0 | 0.0 |
| Private Schools or Other <br> Settings | 13 | 2.6 |

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 <br> Peers | Count of <br> Students | Percent of Students |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | District | DRG | State |
| 79.1 to 100 Percent of Time | 392 | 79.4 | 76.6 | 71.6 |
| 40.1 to 79.0 Percent of Time | 75 | 15.2 | 16.7 | 16.6 |
| 0.0 to 40.0 Percent of Time | 27 | 5.5 | 6.7 | 11.8 |

## 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 $73 \%$ in 1985 to $94 \%$ in 2006 . The percent of 8th graders scoring at or above the State goal in reading has grown from $76 \%$ in 1995 to $91 \%$ in 2006. In writing the percent of 8th graders scoring at or above the State goal has grown from 62\% in 1995 to $90 \%$ in 2006.
Similarly on the 10th grade CAPT test, the percentage of students scoring at or above goal between 1996 and 2006 has increased as follows: in math from $66 \%$ to $78 \%$; in science from $52 \%$ to $74 \%$; in reading from $71 \%$ to $74 \%$; and in writing from $71 \%$ to $78 \%$.
Another such measure of sustained academic grown in the school district has been student performance on the SAT's. In mathematics Darien's average SAT math score was 555 in 1993. It was 606 in 2005. On the verbal SAT the average went from 548 in 1993 to 585 in 2005. Finally, in the area of Advanced Placement Testing, 95\% of our students who took AP tests earned a score of 3 or higher. Also, during the past five years, students scoring 5 on the AP exams has increased from $30 \%$ to $39 \%$.

Filename: DIST020.DOC
Directory:
J:\SSPbox\SSP Internet 2007-08
Template:
$\mathrm{C}: \backslash$ Documents and Settings $\backslash c l o u d r \backslash A p p l i c a t i o n$
Data\Microsoft\Templates\Normal.dot
Title: 35-00
Subject:
Author: csde
Keywords:
Comments:
Creation Date: $\quad 12 / 2 / 2008$ 11:28 AM
Change Number: 1
Last Saved On: $\quad 12 / 2 / 200811: 28$ AM
Last Saved By: csde
Total Editing Time: 1 Minute
Last Printed On: $\quad$ 12/2/2008 12:05 PM
As of Last Complete Printing
Number of Pages: 9
Number of Words: 3,052 (approx.)
Number of Characters: 16,731 (approx.)


[^0]:    *100.0\% of the identified gifted and/or talented students received services.

