52-00 Rev. 11-6

STRATEGIC SCHOOL PROFILE 2008-09

Farmington School District

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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: Hartford Per Capita Income in 2000: \$39,102

Town Population in 2000: 23,641 Percent of Adults without a High School Diploma in 2000*: 9.1% 1990-2000 Population Growth: 14.7% Percent of Adults Who Were Not Fluent in English in 2000*: 2.4% District Enrollment as % of Estimated. Student Population: 94.0%

District Reference Group (DRG): B 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, 2008 4,192 Grade Range PK-12 5-Year Enrollment Change -2.7%

INDICATORS OF EDUCATIONAL NEED

| Need Indicator | Number in | | Percent | |
|--|-----------|----------|---------|-------|
| | District | District | DRG | State |
| Students Eligible for Free/Reduced-Price Meals | 263 | 6.3 | 6.4 | 30.3 |
| K-12 Students Who Are Not Fluent in English | 40 | 1.0 | 2.2 | 5.2 |
| Students Identified as Gifted and/or Talented* | 110 | 2.6 | 6.6 | 4.0 |
| PK-12 Students Receiving Special Education Services in District | 411 | 9.8 | 10.2 | 11.4 |
| Kindergarten Students who Attended Preschool, Nursery School or Headstart | 242 | 84.0 | 91.3 | 79.7 |
| Homeless | 0 | 0.0 | 0.0 | 0.2 |
| Juniors and Seniors Working 16 or More Hours Per Week | 80 | 13.8 | 14.2 | 19.0 |

^{*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 | 6 | 0.1 | | |
| Asian American | 423 | 10.1 | | |
| Black | 231 | 5.5 | | |
| Hispanic | 172 | 4.1 | | |
| White | 3,360 | 80.2 | | |
| Total Minority | 832 | 19.8 | | |

Percent of Minority Professional Staff: 4.5%

Open Choice: 92 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: 10.5% 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 40.

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 Farmington Public Schools remain committed to the letter and spirit of the law intended to reduce racial, ethnic and ecnomic isolation through local and regional school and district programs.

Farmington's continuing commitment to the Choice program provides important educatonal and social experiences for both Hartford and Farmington students. Farmington has participated in Project Concern, now Choice, for more than 43 years and even with students at and beyond enrollment capacity, the district continues to welcome approximately 93 Choice students.

The Farmington Public Schools participate as an active partner in three interdistrict magnet school programs. Farmington plays a lead role in two interdistrict cooperative grants designed to increase achievement through the arts and four of our seven schools are actively participating in Sister School projects.

Farmington's commitment to improving student achievement while simultaneously addressing educational quality and diversity is well established and all indications point to further positive development in future years.

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 Area | District | State | % of Districts in State with Equal or Lower Percent Meeting Goal |
|-------------------------------|----------|-------|--|
| Grade 3 Reading | 83.4 | 54.6 | 98.1 |
| Writing | 88.3 | 62.5 | 98.7 |
| Mathematics | 87.5 | 62.8 | 96.9 |
| Grade 4 Reading | 89.2 | 60.7 | 98.8 |
| Writing | 82.9 | 64.2 | 89.1 |
| Mathematics | 85.9 | 63.6 | 88.4 |
| Grade 5 Reading | 84.4 | 66.0 | 82.6 |
| Writing | 84.8 | 66.5 | 88.3 |
| Mathematics | 84.3 | 68.8 | 79.6 |
| Science | 83 | 58.1 | 87.7 |
| Grade 6 Reading | 90.6 | 68.9 | 89.0 |
| Writing | 87.7 | 62.2 | 94.5 |
| Mathematics | 90.0 | 68.8 | 85.9 |
| Grade 7 Reading | 88.0 | 74.9 | 74.5 |
| Writing | 77.9 | 62.9 | 72.6 |
| Mathematics | 86.5 | 66.0 | 87.9 |
| Grade 8 Reading | 89.2 | 68.4 | 89.0 |
| Writing | 90.2 | 66.5 | 92.3 |
| Mathematics | 86.6 | 64.5 | 84.5 |
| Science | 86.6 | 60.6 | 89.0 |

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 <u>www.sde.ct.gov</u> 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 with Equal or Lower Percent Meeting Goal |
|--------------------------------|----------|-------|--|
| Reading Across the Disciplines | 77.2 | 47.4 | 93.9 |
| Writing Across the Disciplines | 84.2 | 55.0 | 93.1 |
| Mathematics | 77.7 | 47.8 | 93.9 |
| Science | 67.2 | 42.8 | 82.4 |

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 | District | State | % of Districts in State with Equal or Lower Percent Reaching Standard |
|---|----------|-------|---|
| Four Tests | 44.8 | 36.2 | 72.1 |

| SAT [®] I: Reasonir Class of 2008 | ng Test | District | State | % of Districts in State with Equal or | |
|---|------------------|----------|-------|--|--|
| % of Graduates Te | ested | 89.9 | 74.5 | Lower Scores | |
| Average Score | Mathematics | 561 | 507 | 88.4 | |
| | Critical Reading | 549 | 503 | 88.4 | |
| | Writing | 560 | 506 | 89.9 | |

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, Class of 2008 | 96.0 | 92.1 | 60.3 |
| Cumulative Four-Year Dropout Rate for Class of 2008 | 3.9 | 6.6 | 53.3 |
| 2007-08 Annual Dropout Rate for Grade 9 through 12 | 0.7 | 2.5 | 65.7 |

| Activities of Graduates | District | State |
|--|----------|-------|
| % Pursuing Higher Education (Degree and Non-Degree Programs) | 96.4 | 84.1 |
| % Employed (Civilian Employment and in Armed Services) | 3.0 | 11.0 |

RESOURCES AND EXPENDITURES

DISTRICT STAFF

| Full-Time Equivalent Count of District Staff | |
|---|--------|
| General Education | |
| Teachers and Instructors | 285.15 |
| Paraprofessional Instructional Assistants | 24.90 |
| Special Education | |
| Teachers and Instructors | 29.90 |
| Paraprofessional Instructional Assistants | 52.70 |
| Library/Media Specialists and/or Assistants | 10.50 |
| Staff Devoted to Adult Education | 0.00 |
| Administrators, Coordinators, and Department Chairs | |
| District Central Office | 6.00 |
| School Level | 15.40 |
| Instructional Specialists Who Support Teachers (e.g., subject area specialists) | 5.50 |
| Counselors, Social Workers, and School Psychologists | 19.90 |
| School Nurses | 6.70 |
| Other Staff Providing Non-Instructional Services and Support | 177.50 |

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 | 14.1 | 13.7 | 13.6 |
| % with Master's Degree or Above | 80.2 | 83.3 | 76.1 |

| Average Class Size | District | DRG | State |
|-----------------------|----------|------|-------|
| Grade K | 19.3 | 18.4 | 18.3 |
| Grade 2 | 19.9 | 19.4 | 19.3 |
| Grade 5 | 22.7 | 22.0 | 21.0 |
| Grade 7 | 21.3 | 21.6 | 20.5 |
| High School | 18.9 | 20.0 | 19.3 |

| Hours of Instruction Per Year* | Dist | DRG | State |
|-----------------------------------|-------|-------|-------|
| Elementary School | 1,013 | 991 | 988 |
| Middle School | 1,003 | 1,018 | 1,016 |
| High School | 994 | 977 | 1,007 |

| *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 | 3.4 | 3.3 |
| Middle School | 2.9 | 2.5 | 2.6 |
| High School | 3.9 | 2.9 | 2.4 |

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

DISTRICT EXPENDITURES AND REVENUES, 2007-08

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 | Total | | Expenditure | es Per Pupil | |
|---|------------|----------|-------------|--------------|----------|
| All figures are unaudited. | (in 1000s) | District | PK-12 | DRG | State |
| | | | Districts | | |
| Instructional Staff and Services | \$28,236 | \$6,744 | \$7,521 | \$7,233 | \$7,522 |
| Instructional Supplies and Equipment | \$1,085 | \$259 | \$267 | \$245 | \$271 |
| Improvement of Instruction and Educational Media Services | \$1,820 | \$435 | \$461 | \$461 | \$446 |
| Student Support Services | \$3,557 | \$850 | \$808 | \$862 | \$806 |
| Administration and Support Services | \$5,094 | \$1,217 | \$1,351 | \$1,342 | \$1,369 |
| Plant Operation and Maintenance | \$6,027 | \$1,439 | \$1,382 | \$1,386 | \$1,377 |
| Transportation | \$2,630 | \$607 | \$649 | \$575 | \$644 |
| Costs for Students Tuitioned Out | \$2,417 | N/A | N/A | N/A | N/A |
| Other | \$901 | \$215 | \$152 | \$164 | \$151 |
| Total | \$51,767 | \$12,270 | \$12,869 | \$12,531 | \$12,805 |
| Additional Expenditures | | | | | |
| Land, Buildings, and Debt Service | \$4,411 | \$1,053 | \$1,791 | \$1,180 | \$1,759 |

| Special Education | District Total | Percent of PK-12 Expenditures Used for Special Education | | | | |
|-------------------|----------------|--|------|-------|--|--|
| Expenditures | | District | DRG | State | | |
| | \$8,378,100 | 16.2 | 19.2 | 20.5 | | |

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 | 90.9 | 6.7 | 1.5 | 0.9 |
| Excluding School Construction | 91.9 | 5.5 | 1.6 | 0.9 |

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 Farmington Public Schools' budget is presented to the town after two months of school and program budget reviews and adjustments with principals, central office administrators, program directors, and finally, a thorough study by the Board of Education of the budget recommended for consideration by the Superintendent. The budget is prepared to support the district mission, vision and five-year goals. This process ensures that the budget is allocated appropriately by school and by program and the resource allocation reflects the priorities and goals of the Board of Education.

SPECIAL EDUCATION

| Number of K-12 Students with Disabilities for Whom the District is Financially Responsible | 405 |
|--|------|
| Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities | 9.7% |

| 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 | 47 | 1.1 | 1.0 | 0.8 | | |
| Learning Disability | 117 | 2.8 | 3.5 | 3.9 | | |
| Intellectual Disability | 16 | 0.4 | 0.3 | 0.5 | | |
| Emotional Disturbance | 45 | 1.1 | 0.6 | 1.0 | | |
| Speech Impairment | 86 | 2.1 | 2.1 | 2.3 | | |
| Other Health Impairment* | 79 | 1.9 | 2.1 | 2.1 | | |
| Other Disabilities** | 15 | 0.4 | 0.7 | 0.9 | | |
| Total | 405 | 9.7 | 10.2 | 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 2007-08 with a Standard Diploma | 90.0 | 81.4 |
| 2007-08 Annual Dropout Rate for Students Aged 14 to 21 | N/A | 3.5 |

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 wi | Students with Disabilities | | udents |
|------------------|--------------------------------|-------------|----------------------------|----------|--------|
| | | District | State | District | State |
| CMT | Reading | 52.4 | 30.2 | 87.6 | 65.7 |
| | Writing | 36.8 | 19.5 | 85.1 | 64.1 |
| | Mathematics | 43.4 | 30.7 | 86.8 | 65.7 |
| | Science | 44.4 | 23.8 | 84.8 | 59.4 |
| CAPT | Reading Across the Disciplines | N/A | N/A | 77.2 | 47.4 |
| | Writing Across the Disciplines | 22.2 | 13.6 | 84.2 | 55.0 |
| | Mathematics | N/A | N/A | 77.7 | 47.8 |
| | Science | 22.2 | 10.6 | 67.2 | 42.8 |

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 | 17.2 | | | |
| % With Accommodations 82.8 | | | | | |
| CAPT % Without Accommodations 17 | | | | | |
| | % With Accommodations 82.8 | | | | |
| % Asse | ssed Using Skills Checklist | 5.4 | | | |

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 | 2 | 0.5 | | |
| Private Schools or Other Settings | 20 | 4.9 | | |

| 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 Count of Percent of Students | | | | | |
| Peers | Students | District | DRG | State | |
| 79.1 to 100 Percent of Time | 314 | 77.5 | 75.9 | 72.7 | |
| 40.1 to 79.0 Percent of Time | 67 | 16.5 | 17.2 | 16.1 | |
| 0.0 to 40.0 Percent of Time | 24 | 5.9 | 6.9 | 11.2 | |

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

The Department of Special Services has conducted professional development activities designated to improve special education programming and outcomes for students. Initiatives have occurred and continue at all levels relative to improving teachers' skill in writing and student goals and objectives so that they are data-based, measurable, relevant and meaningful for students and parents. In addition, teachers collaborated with their general education colleagues to develop and refine their skills in the instruction of reading and math to the most challenging students. Academic data from the 2008-2009 school year showed that these intensive efforts lead to positive student outcomes. The department continues to have a positive relationship with the Special Education PTA (SEPTA), which serves as a vehicle for parent education. Pre-K parents will meet regularly during the 2009-2010 school year for both education and support.

The school district engages in an annual strategic planning cycle of continuous improvement to support the district mission, vision and goals. Individual schools create their school improvement plans based on analysis of school-based data and student learning needs. This school improvement process relies upon a school team involving parents, to set the improvement plan for the school. The school development process involves annual planning and accountability measures that demonstrate progress toward the goals. School district plans, as well as annual results and outcomes, are available on our website at www.fpsct.org.