## STRATEGIC SCHOOL PROFILE 2007-08

## Learn

VIRGINIA SECCOMBE, Superintendent Location: 44 Hatchetts Hill Road

Telephone: (860) 434-4800 Old Lyme,
Connecticut

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: New London Per Capita Income in 2000: N/A

Town Population in 2000: N/A
1990-2000 Population Growth: N/A
Number of Public Schools: 2

Percent of Adults without a High School Diploma in 2000\*: N/A
Percent of Adults Who Were Not Fluent in English in 2000\*: N/A
District Enrollment as % of Estimated. Student Population: N/A

District Reference Group (DRG): N/A

#### STUDENT ENROLLMENT

## DISTRICT GRADE RANGE

Enrollment on October 1, 2007 1,078 5-Year Enrollment Change 106.1% Grade Range PK- 5

## INDICATORS OF EDUCATIONAL NEED

| Need Indicator   | Number in |          | Percent |       |
|--|-----------|----------|---------|-------|
|  | District  | District | DRG     | State |
| Students Eligible for Free/Reduced-Price Meals                               | 437       | 40.5     | N/A     | 28.7  |
| K-12 Students Who Are Not Fluent in English                                  | 94        | 12.5     | N/A     | 5.4   |
| Students Identified as Gifted and/or Talented                                | 0         | 0.0      | N/A     | 4.0   |
| PK-12 Students Receiving Special Education<br>Services in District           | 156       | 14.5     | N/A     | 11.4  |
| Kindergarten Students who Attended Preschool,<br>Nursery School or Headstart | 266       | 94.3     | N/A     | 79.2  |
| Homeless   | 0         | 0.0      | N/A     | 0.2   |
| Juniors and Seniors Working 16 or More Hours Per<br>Week                     | 0         | N/A      | N/A     | N/A   |

<sup>\*</sup>To view the Adult Education Program Profiles online, go to <a href="www.sde.ct.gov">www.sde.ct.gov</a> and click on Adult Education, then Reports.

#### SCHOOL DISTRICT DIVERSITY

| Student Race/Ethnicity |        |         |  |  |
|------------------------|--------|---------|--|--|
| Race/Ethnicity         | Number | Percent |  |  |
| American Indian        | 29     | 2.7     |  |  |
| Asian American         | 49     | 4.5     |  |  |
| Black                  | 172    | 16.0    |  |  |
| Hispanic               | 285    | 26.4    |  |  |
| White                  | 543    | 50.4    |  |  |
| Total Minority         | 535    | 49.6    |  |  |

**Percent of Minority Professional Staff: 7.2%** 

**Non-English Home Language:** 15.3% 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 12.

#### 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.

LEARN has provided many opportunities for teachers and students to gain increased awareness of diversity, greater sensitivity to differences, and personal experiences to connect cultures. LEARN's Professional Development Department in partnership with the IT Department work together to support efforts to reduce racial isolation by designing and implementing interdistrict programs to LEARN's 24 districts, two vocational schools, two charter schools and two magnet schools. The twenty one interdistrict programs provided during the 2007-08 school year ranged from Authors and Amigos to We Make Mouse Calls encompassing kindergarten through 12th grade. Teachers plan with other teachers from an urban setting to provide opportunities for students from different cultures to interact with one another. Students from two school districts go on field trips together, visit each other's schools, and develop pen pan relationships.

LEARN has successfully administered the Regional Multicultural Magnet School, a choice program in southeastern Connecticut since it's inception in 1991. The Regional Multicultural Magnet School draws students from thirteen different communities East Haddam, East Lyme, Groton, Ledyard, Lyme, Montville, New London, North Stonington, Old Lyme, Preston, Salem, Stonington and Waterford. In 2005 the doors of The Friendship School opened to welcome 520 kindergarten and pre-kindergarten age students. The Friendship School, an early childhood center for New London and Waterford residents is administered by LEARN. Enrollment at the school is approximately 49% non-minority students and 51% minority students. LEARN was instrumental with the Open Choice program when it first began in 2000 placing approximately 70 students from New London to suburban school districts. The following year the number increased from 70 to 118 students, participating districts were Chester, Clinton, East Lyme, Groton, Ledyard, Montville, North Stonington, Old Saybrook, Region 4, Region 18, Stonington and Waterford. Currently there are 21 Choice students as the State eliminated the program in New London through attrition.

LEARN was a key member in the RESC Alliance effort to design a statewide program and secure funding to increase the number of minority educators in Connecticut. LEARN is leading the efforts in mentoring students, beginning in high school, as they are encouraged to enter into teaching careers.

#### 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               | 51.8     | 52.0  | 36.8   |
| Writing                       | 54.2     | 63.4  | 15.3   |
| Mathematics                   | 50.6     | 60.0  | 15.3   |
| Grade 4 Reading               | 48.1     | 55.9  | 21.5   |
| Writing                       | 49.4     | 62.9  | 10.1   |
| Mathematics                   | 37.7     | 60.3  | 8.8  |
| Grade 5 Reading               | 59.5     | 62.2  | 25.3   |
| Writing                       | 48.8     | 64.5  | 13.0   |
| Mathematics                   | 56.0     | 65.9  | 17.9   |
| Science                       | 51.2     | 54.9  | 25.9   |
| Grade 6 Reading               | N/A      | N/A   | N/A  |
| Writing                       | N/A      | N/A   | N/A  |
| Mathematics                   | N/A      | N/A   | N/A  |
| Grade 7 Reading               | N/A      | N/A   | N/A  |
| Writing                       | N/A      | N/A   | N/A  |
| Mathematics                   | N/A      | N/A   | N/A  |
| Grade 8 Reading               | N/A      | N/A   | N/A  |
| Writing                       | N/A      | N/A   | N/A  |
| Mathematics                   | N/A      | N/A   | N/A  |
| Science                       | N/A      | N/A   | N/A  |

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<br>with Equal or Lower<br>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<br>Students Reaching<br>Health Standard on All | District | State | % of Districts in State with<br>Equal or Lower Percent<br>Reaching Standard |
|---|----------|-------|---|
| Four Tests  | 30.1     | 36.1  | 27.3  |

| SAT® I: Reasonin<br>Class of 2007 | g Test           | District | State | % of Districts in<br>State with Equal or |  |
|-----------------------------------|------------------|----------|-------|--|--|
| % of Graduates Te                 | sted             | N/A      | N/A   | <b>Lower Scores</b>                      |  |
| 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**<sup>®</sup> **I.** The lowest possible score on each SAT<sup>®</sup> 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                      | N/A      | N/A   | N/A   |
| 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) | 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 District Staff                                    |        |
|---|--------|
| General Education   |        |
| Teachers and Instructors  | 66.39  |
| Paraprofessional Instructional Assistants                                       | 58.70  |
| Special Education   |        |
| Teachers and Instructors  | 29.89  |
| Paraprofessional Instructional Assistants                                       | 64.10  |
| Library/Media Specialists and Assistants  | 2.50   |
| Staff Devoted to Adult Education  | 0.00   |
| Administrators, Coordinators, and Department Chairs                             |        |
| District Central Office   | 4.00   |
| School Level  | 6.00   |
| Instructional Specialists Who Support Teachers (e.g., subject area specialists) | 1.80   |
| Counselors, Social Workers, and School Psychologists                            | 5.50   |
| School Nurses   | 3.50   |
| Other Staff Providing Non-Instructional Services and Support                    | 140.50 |

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<br>Instructors                    | District | DRG | State |
|--|----------|-----|-------|
| Average Years of<br>Experience in<br>Education | 8.1      | N/A | 13.6  |
| % with Master's Degree or Above                | 68.0     | N/A | 75.6  |

| Average Class<br>Size | District | DRG | State |
|-----------------------|----------|-----|-------|
| Grade K               | 18.5     | N/A | 18.1  |
| Grade 2               | 21.0     | N/A | 19.3  |
| Grade 5               | 17.0     | N/A | 20.9  |
| Grade 7               | N/A      | N/A | N/A   |
| High School           | N/A      | N/A | N/A   |

| Hours of Instruction<br>Per Year* | Dist | DRG | State |
|-----------------------------------|------|-----|-------|
| Elementary School                 | 913  | N/A | 987   |
| Middle School                     | N/A  | N/A | N/A   |
| 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<br>Academic Computer | Dist | DRG | State |
|-----------------------------------|------|-----|-------|
| Elementary School*                | 3.4  | N/A | 3.4   |
| Middle School                     | N/A  | N/A | N/A   |
| High School                       | N/A  | N/A | N/A   |

<sup>\*</sup>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  | Total      | Expenditures Per Pupil |           |     |       |
|---|------------|------------------------|-----------|-----|-------|
| All figures are unaudited.                                | (in 1000s) | District               | Districts | DRG | State |
| Instructional Staff and Services                          | N/A        | N/A                    | N/A       | N/A | N/A   |
| Instructional Supplies and Equipment                      | N/A        | N/A                    | N/A       | N/A | N/A   |
| Improvement of Instruction and Educational Media Services | N/A        | N/A                    | N/A       | N/A | N/A   |
| Student Support Services                                  | N/A        | N/A                    | N/A       | N/A | N/A   |
| Administration and Support Services                       | N/A        | N/A                    | N/A       | N/A | N/A   |
| Plant Operation and Maintenance                           | N/A        | N/A                    | N/A       | N/A | N/A   |
| Transportation  | N/A        | N/A                    | N/A       | N/A | N/A   |
| Costs for Students Tuitioned Out                          | N/A        | N/A                    | N/A       | N/A | N/A   |
| Other   | N/A        | N/A                    | N/A       | N/A | N/A   |
| Total   | N/A        | N/A                    | N/A       | N/A | N/A   |
| Additional Expenditures                                   |            |                        |           |     |       |
| Land, Buildings, and Debt Service                         | N/A        | N/A                    | N/A       | N/A | N/A   |

| Special Education Expenditures                                 |     |
|--|-----|
| Total Expenditures   | N/A |
| Percent of Total PK-12 Expenditures Used for Special Education | N/A |

**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 | N/A           | N/A           | N/A             | N/A             |
| Excluding School Construction | N/A           | N/A           | N/A             | N/A             |

## 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.

Both the Regional Multicultural Magnet School and The Friendship School receives funding from the State Department of Education on a per pupil basis. Each participating district also contributes tuition fees. In addition the schools also solicit to local and national private foundations. Both schools have an active parent organizations who also contributes through fundraising activities to benefit school projects not covered under the operating budget. In consultation with each school's governing board, LEARN is the fiscal agent and the LEA. As such, LEARN is responsible for fiscal management of the school, adoption of budgets and tuition costs, supervision of the school, supervision of the staff, recruitment and enrollment of families, local and state reporting, and policy implementation. The LEARN Board of Directors, again in conjunction with the governing board of each school and the Executive Director of LEARN will develop any new policies that may be required to meet the unique needs of the school.

## **SPECIAL EDUCATION**

| Number of K-12 Students with Disabilities for Whom the District is Financially Responsible           | N/A |
|--|-----|
| Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities | N/A |

| Of All K-12 Students for Whom District is Financially Responsible, Number and Percentage with Disabilities |       |                         |             |               |  |
|--|-------|-------------------------|-------------|---------------|--|
| Disability   | Count | <b>District Percent</b> | DRG Percent | State Percent |  |
| Autism   | N/A   | N/A                     | N/A         | N/A           |  |
| Learning Disability  | N/A   | N/A                     | N/A         | N/A           |  |
| Intellectual Disability  | N/A   | N/A                     | N/A         | N/A           |  |
| Emotional Disturbance  | N/A   | N/A                     | N/A         | N/A           |  |
| Speech Impairment  | N/A   | N/A                     | N/A         | N/A           |  |
| Other Health Impairment*   | N/A   | N/A                     | N/A         | N/A           |  |
| Other Disabilities**   | N/A   | N/A                     | N/A         | N/A           |  |
| Total  | N/A   | N/A                     | N/A         | N/A           |  |

<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 2006-07 with a Standard Diploma  | N/A      | N/A   |
| 2006-07 Annual Dropout Rate for Students Aged 14 to 21  | N/A      | N/A   |

#### 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 | th Disabilities | All Students |       |
|------------------|--------------------------------|-------------|-----------------|--------------|-------|
|                  |                                | District    | State           | District     | State |
| CMT              | Reading                        | 36.0        | 20.4            | 53.3         | 62.1  |
|                  | Writing                        | 12.0        | 19.3            | 50.8         | 63.0  |
|                  | Mathematics                    | 12.0        | 22.6            | 48.4         | 62.7  |
|                  | Science                        | N/A         | N/A             | 51.2         | 56.8  |
| 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 <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 | 100.0 |  |
|   | % With Accommodations    | 0.0   |  |
| CAPT  | % Without Accommodations | N/A   |  |
|   | % With Accommodations    | N/A   |  |
| % Assessed Using Skills Checklist 9.1   |                          |       |  |

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<br>Settings Other Than This District's Schools |       |         |  |  |
|--|-------|---------|--|--|
| Placement  | Count | Percent |  |  |
| Public Schools in Other Districts  | N/A   | N/A     |  |  |
| Private Schools or Other N/A N/A Settings  |       |         |  |  |

| 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  | N/A      | N/A      | N/A | N/A   |  |
| 40.1 to 79.0 Percent of Time   | N/A      | N/A      | N/A | N/A   |  |
| 0.0 to 40.0 Percent of Time  | N/A      | N/A      | N/A | N/A   |  |

#### SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

LEARN's Professional and Career Services provides support, professional development, and technical assistance in teaching, learning and leadership to LEARN's 21 districts, two vocational schools, two charter schools, and its two magnet schools. During the 2007-08 school year, Professional and Career Services provided both regional and customized interdistrict professional development for schools in the following content: CMT related language arts and math strands, literacy, research based language arts strategies, career guidance, science, assessment, curriculum, effective teaching techniques, crisis planning, leadership, sexual harassment and new CSDE initiatives. In addition, LEARN also provides school improvement training and planning. LEARN staff has supported districts in increasing student achievement through facilitating the development of school improvement plans. Nationally certified staff delivered local and statewide training in Data Based Decision Making, Data Teams, Making Standards Work and Effective Teaching Strategies.

Seeing that each magnet school administered by LEARN has its own unique mission the same approach method cannot be the same for both. At the Regional Multicultural Magnet School the newly revised Investigations math program and progress monitoring of student progress on each of the math strands was implemented. In addition an early reading intervention plan was developed with a component to establish a strong home-school connection, especially with the parents and caregivers of students who are most at risk. At The Friendship School, natural inclusion of children with identified special needs occurs in each classroom. In order to support students with identified special needs, there are two building wide special education teachers. Their availability results in better support services for children with IEPs and provides for improved consultative services for the teaching staff. A Response to Intervention (R t I) training for a team of teachers and administrators resulted in the formation of a TFS Student Teacher Assistance Team (STAT) which helps teachers find resources for children in their classrooms who are having difficulty. This step can sometimes make a referral to special education unnecessary or it may be the first step in the identification of a child with special needs. In addition, the building Related Services Team meets regularly to plan for children who already have IEPs. This team identified a need to provide services for children with behavior difficulties and for those with autism. As a result, an autism support program and a social intervention program for students who have behavior issues have been added to support children in an inclusive environment while giving them the strategies and skills to be successful.