STRATEGIC SCHOOL PROFILE 2008-09

Single Elementary School District Edition

Sayles School Sprague School District

EDMUND G. SENESAC, Superintendent JEAN WIERZBINSKI, Principal

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> Baltic, 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 or testing services. Profiles and additional education data, including longitudinal data, are available on the internet at www.sde.ct.gov.

COMMUNITY DATA

County: New London Per Capita Income in 2000: \$20,796

Town Population in 2000: 2,971 Percent of Adults without a High School Diploma in 2000*: 15.8% 1990-2000 Population Growth: -1.2% Percent of Adults Who Were Not Fluent in English in 2000*: 1% Number of Public Schools: 1 District Enrollment as % of Estimated Student Population: 91.2% *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): F 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.

TYPE OF SCHOOL

STUDENT ENROLLMENT

School Type: Traditional/Regular Education Enrollment on October 1, 2008: 354
School Grade Range: PK-8 5-Year Enrollment Change: 9.6%

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in Percent in		Elementary Schools		
	School	School	% in DRG	% in State	
Students Eligible for Free/Reduced-Price Meals	126	35.6	24.6	34.2	
K-12 Students Who Are Not Fluent in English	3	0.9	3.2	7.0	
Students Identified as Gifted and/or Talented	10	2.8	1.5	2.3	
Students with Disabilities	30	8.5	11.5	10.9	
Kindergarten Students who Attended Preschool, Nursery School or Headstart	31	77.5	79.7	79.7	
Students in Grades Above School's Entry Grade Who Attended Same School the Previous Year	246	86.9	87.6	84.8	
Homeless	0	0.0	0.0	0.2	

PROGRAM AND INSTRUCTION

State law requires that at least 180 days of school be offered to students in kindergarten through Grade 12, 900 hours of instruction to Grades 1-12 and full-day kindergarten, and 450 hours to half-day kindergarten students.

Instructional Time	School	State Elementary Schools
Total Days per Year	182	181
Total Hours per Year	998	988

Required Hours of Instruction Per Year in Selected Subject Areas			
Grade 5	School	State	
Art	27	30	
Computer Education	27	17	
English Language Arts	405	427	
Family and Consumer Science	0	1	
Health	14	22	
Library Media Skills	27	18	
Mathematics	135	198	
Music	27	32	
Physical Education	27	40	
Science	135	98	
Social Studies	135	91	
Technology Education	0	2	
World Languages	27	12	

Type of Kindergarten: This school offers full-day kindergarten.

World Language

Formal instruction (at least 1 hour per week) in Italian starts in Grade 6 in this school. Statewide, 35.2% of elementary and middle schools that serve Grade 6 start world language instruction by this grade.

Lunch

An average of 20 minutes is provided for lunch during full school days.

^IInterdisciplinary approach

Enrollment in Selected High School Level Courses					
Percent of Grade 8 School State Students Taking					
Mathematics	35.1	34.2			
World Language	97.3	49.0			

Average Class Size	School	DRG	State
Kindergarten	20.0	16.3	18.3
Grade 2	18.5	18.4	19.3
Grade 5	17.0	20.6	21.0
Grade 7	17.5	19.6	20.5

Special Programs	School	Elementa	ry Schools
		DRG	State
% of K-12 Students in Bilingual Education Program or Receiving English as a Second Language Services	0.9	3.2	7.0
% of Gifted and/or Talented Students Who Received Services	0.0	68.0	78.7
% of Special Education Students Attending This School Who Spent Over 79% of Their Time with Their Non-Disabled Peers	90.0	83.2	80.3

LIBRARY AND COMPUTERS

Free on-line access to periodicals, newspapers, and other resources is available to all Connecticut schools through the Connecticut Digital Library at www.iconn.org.

Instructional Computers and Library	School	Elementar	y Schools
Materials		DRG	State
# of Students Per Computer	2.5	3.5	3.3
% of Computers with Internet Access	100.0	94.3	99.0
% of Computers that are High or Moderate Power	100.0	95.6	94.6
# of Print Volumes Per Student*	25.7	33.8	28.2
# of Print Periodical Subscriptions	24	13	13

^{*}Because a certain number of volumes are needed for a library of adequate breadth and depth, a small school may need a higher number of volumes per student.

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DISTRICT STAFF

Full-Time Equivalent Count of District Staff	
General Education: Teachers and Instructors	25.90
Paraprofessional Instructional Assistants	4.00
Special Education: Teachers and Instructors	3.00
Paraprofessional Instructional Assistants	6.00
Library/Media Specialists and/or Assistants	1.50
Administrators, Coordinators, and Department Chairs	
District Central Office	1.20
School Level	1.00
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	0.00
Counselors, Social Workers, and School Psychologists	2.00
School Nurses	1.00
Other Staff Providing Non-Instructional Services and Support	19.30

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		Elementary Schools	
		DRG	State
Average Number of Years of Experience in Education	12.4	13.4	13.3
% with Master's Degree or Above	65.5	75.8	78.1
Attendance, 2007-08: Average Days Absent Due to Illness or Personal Time	8.5	8.1	8.6
% Assigned to Same School the Previous Year	89.7	86.6	83.3

HOME AND SCHOOL COMMUNICATION AND SUPPORT

Teacher E-Mail Addresses: All teachers at this school have been issued e-mail addresses. **Online Homework Information:** A portion of the school's website is devoted to homework pages.

The following narrative about how this school promotes and supports parental involvement was submitted by this school.

The Sprague Board of Education and the Superintendent had goals to encourage greater parental/family involvement and communication. We accomplished the following: Annual Open House, Parent/Teacher conferences (90% attendance), daily Student Assistance Team meetings with staff and parents, preschool and kindergarten visits, active PTO which assisted teachers with various tasks, two concerts/plays, over 100 PPT meetings, regular newsletters from the principal, a Sayles School website, e-mail between teachers and parents (i.e. homework, behavior, expectations, etc.), attendance meetings and parent volunteer program. Administrators met individually with the parents of children in first and second grad who attended summer school to discuss their child's progress.

SCHOOL DIVERSITY

Student Race/Ethnicity					
Race/Ethnicity Number Percent					
American Indian	6	1.7			
Asian American	4	1.1			
Black	23	6.5			
Hispanic	34	9.6			
White	287	81.1			
Total Minority	67	18.9			

Percent of Minority Professional Staff: 5.9%

Non-English Home Language: 2.5% of this school's students (excluding prekindergarten students) come from homes where English is not the primary language. The number of non-English home languages is 4.

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 Sprague Public School System as provided opportunities for teachers and students to increase awareness of diversity, greater sensitivity and experiences to connect ethnic and economic groups.

- 1. Continued to provide an Italian world language program in grades K-8.
- 2. Two students wan scholarships from the Italian American Council for Education to attend an Italian emersion program in Italy.
- 3. Actors from Italy presented a popular Italian story as a play for the school. An actor role-played Martin Luther King, Jr. sharing the experiences of his own mother during the Civil Rights era.
- 4. Several students participated in a summer science camp at Mitchell College in New London that was sponsored by the New London Science and Technology Magnet School.
- 5. Eighth grade students traveled to Boston to experience an urban environment.
- 6. 8th grade students can choose to attend high school in Norwich, Windham, Montville and New London and visited these schools.
- 7. Provided a free preschool program to students of all economic, racial and ethnic backgrounds, including children with disabilities.
- 8. Staff specifically focused on building the academic shills of the school's free and reduced lunch subgroup with the result that they made significant gains and met the Adequate Yearly Progress targets.
- 9. Three teachers and two administrators attended the national Core Knowledge conference.
- 10. Teachers from Thurman Milner Core Knowledge Academy visited Sayles School as a first step in forming a partnership. The schools use the research-based SRA Imagine It! Reading program and Core Knowledge Sequences

STUDENT PERFORMANCE AND BEHAVIOR

Physical Fitness: % Reaching Health Standard on All Four Tests*	School	State	% of Schools in State with Equal or Lower Percent Reaching Standard
Grade 4	50.0	33.6	83.8
Grade 6	40.7	35.3	63.6
Grade 8	60.6	36.8	94.8

^{*}Includes tests for flexibility, abdominal strength and endurance, upper-body strength and aerobic endurance.

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	58.6	54.6	41.5
Writing	86.2	62.5	94.3
Mathematics	72.4	62.8	57.2
Grade 4 Reading	47.2	60.7	11.7
Writing	72.2	64.2	50.9
Mathematics	66.7	63.6	42.1
Grade 5 Reading	71.0	66.0	44.7
Writing	68.8	66.5	40.7
Mathematics	63.3	68.8	23.5
Science	62.5	58.1	40.7
Grade 6 Reading	82.1	68.9	62.6
Writing	60.7	62.2	34.4
Mathematics	64.3	68.8	26.4
Grade 7 Reading	100.0	74.9	100.0
Writing	81.2	62.9	84.1
Mathematics	77.4	66.0	61.8
Grade 8 Reading	84.8	68.4	78.1
Writing	84.8	66.5	81.3
Mathematics	69.7	64.5	40.6
Science	72.7	60.6	52.9

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."

Student Attendance	School	State Elementary Schools
% Present on October 1	95.8	96.2

Disciplinary Offenses

Disciplinary offenses committed by students include all serious offenses, offenses involving drugs, alcohol, or tobacco, and all incidents resulting in suspension or expulsion. In the 2007-08 school year, 105 students were responsible for these incidents. These students represent 28.4% of the estimated number of students who attended this school at some point during the 2007-08 school year. For more information and data on disciplinary offenses, go to www.sde.ct.gov, click on "CEDaR" and then on "Student Data."

Number of Incidents by Disciplinary Offense Category, 2007-08			
Offense Category	Location of Incident		
	School	Other Location	
Violent Crimes Against Persons	0	0	
Sexually Related Behavior	3	0	
Personally Threatening Behavior	28	0	
Theft	9	0	
Physical/Verbal Confrontation	99	0	
Fighting/Battery	28	0	
Property Damage	7	0	
Weapons	0	0	
Drugs/Alcohol/Tobacco	0	0	
School Policy Violations	30	0	
Total	204	0	

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible	48
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities	10.6%

Of All K-12 Students for Whom District is Financially Responsible, Number and Percentage with Disabilities					
Disability	Count	DRG Percent	State Percent		
Autism	2	0.4	0.8	0.8	
Learning Disability	12	2.6	3.7	3.9	
Intellectual Disability	4	0.9	0.5	0.5	
Emotional Disturbance	4	0.9	1.1	1.0	
Speech Impairment	15	3.3	2.3	2.3	
Other Health Impairment*	8	1.8	1.9	2.1	
Other Disabilities**	3	0.7	0.9	0.9	
Total	48	10.6	11.1	11.6	

^{*}Includes chronic health problems such as attention deficit disorders and epilepsy

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 Settings	1	2.1		

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	36	75.0	74.5	72.7	
40.1 to 79.0 Percent of Time	8	16.7	15.3	16.1	
0.0 to 40.0 Percent of Time	4	8.3	10.3	11.2	

Connecticut Mastery Test, Fourth Generation, % of Students with Disabilities Meeting State Goal. The reading, writing and mathematics tests are administered to students in Grades 3 through 8, and the science test to students in Grades 5 and 8. 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. The results below are for students attending district schools who participated in the standard assessment with or without accommodations for their disabilities.

CMT	Students wit	th Disabilities	All Students		
Subject Area	District	State	District	State	
Reading	N/A	N/A	73.4	65.7	
Writing	N/A	N/A	75.8	64.1	
Mathematics	N/A	N/A	69.0	65.7	
Science	N/A	N/A	67.7	59.4	

Results for fewer than 20 students are not presented. 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."

^{**}Includes hearing, visual, and orthopedic impairments, deaf-blindness, multiple disabilities, traumatic brain injury, and developmental delay

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.

Participation in State Assessments of Students with Disabilities Attending District Schools				
CMT % Without Accommodations 20.0				
	% With Accommodations	80.0		
% Asse	ssed Using Skills Checklist	21.4		

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 Expenditures Per Pu			es Per Pupil		
All figures are unaudited.	(in 1000s)	District	Elementary	DRG	State
			Districts		
Instructional Staff and Services	\$2,393	\$6,818	\$7,411	\$6,983	\$7,522
Instructional Supplies and Equipment	\$119	\$340	\$332	\$294	\$271
Improvement of Instruction and	\$43	\$122	\$232	\$273	\$446
Educational Media Services					
Student Support Services	\$198	\$564	\$796	\$695	\$806
Administration and Support Services	\$570	\$1,624	\$1,508	\$1,317	\$1,369
Plant Operation and Maintenance	\$405	\$1,153	\$1,249	\$1,310	\$1,377
Transportation	\$526	\$995	\$610	\$670	\$644
Costs for Students Tuitioned Out *	\$749	N/A	N/A	N/A	N/A
Other	\$12	\$34	\$87	\$184	\$151
Total*	\$5,015	\$13,302	\$12,897	\$11,955	\$12,805
Additional Expenditures					
Land, Buildings, and Debt Service	\$177	\$504	\$1,185	\$2,326	\$1,759

^{*}Town total expenditures (in 1000s) for PK-12 are: Total, \$6,503; Tuition Costs, \$2,237.

Total town expenditures per pupil for PK-12 are \$13,299.

Special Education	District Total	Percent of PK-12 Expenditures Used for Special Education			
Expenditures		District DRG St		State	
	\$2,044,837	31.4	19.8	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	47.9	48.3	3.6	0.2
Excluding School Construction	46.5	49.6	3.7	0.2

SCHOOL IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this school.

Sayles School (PK-8) has a "Plan for Continuous Improvement in Student Achievement". There are scheduled assessments and data analysis of the assessment. There is a 45 minute period four times a week for all students in K-8 for intervention and enrichment (R.T.I.). The students who need intervention receive targeted instruction and those who have solid core skills work on enrichment activities such as Renzulli Learning. The special education student participate fully in the intervention and enrichment programs and their needs are addressed. The special education staff strategically deliver targeted intervention to students. PreK-3 is also using various levels of our new reading series - SRA Imagine It!

The Principal and Assistant Superintendent held individual meetings with the parents of students identified as atrisk. Researched based strategies are shared and meaningful dialogue and planning for increased student achievement occur. The administrators and teachers at every grade level meet monthly to discuss data and instructional strategies.

Below is a summary of the NCLB results from the April 2009 CMT's from our students in grades 3-8 and 10th grade:

The % at or above the proficient level is called, "Making adequate yearly progress (AYP)".

Whole district grades 3-8 (82% needed) 92.8 met goal in math and 91.8 met goal in reading. Our sub group also met goals.

Grade 10 (CAPT) results:

Whole district - 96.5% met goal in math and 92.2% met goal in reading.

SUPPLEMENTAL SCHOOL INFORMATION

The space below was optionally used by this school to describe aspects of the school not presented elsewhere in the profile.