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STRATEGIC SCHOOL PROFILE 2008-09

Weston School District

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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: Fairfield Per Capita Income in 2000: \$74,817

Town Population in 2000: 10,037 Percent of Adults without a High School Diploma in 2000*: 2.8% 1990-2000 Population Growth: 16.1% Percent of Adults Who Were Not Fluent in English in 2000*: 0.7% District Enrollment as % of Estimated. Student Population: 90.6%

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, 2008 2,574 Grade Range PK-12 5-Year Enrollment Change 4.0%

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in	Percent		
	District	District	DRG	State
Students Eligible for Free/Reduced-Price Meals	16	0.6	1.1	30.3
K-12 Students Who Are Not Fluent in English	3	0.1	0.6	5.2
Students Identified as Gifted and/or Talented	0	0.0	5.8	4.0
PK-12 Students Receiving Special Education Services in District	198	7.7	10.2	11.4
Kindergarten Students who Attended Preschool, Nursery School or Headstart	154	92.8	95.8	79.7
Homeless	0	0.0	0.0	0.2
Juniors and Seniors Working 16 or More Hours Per Week	10	2.5	9.2	19.0

^{*}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	2	0.1		
Asian American	91	3.5		
Black	47	1.8		
Hispanic	54	2.1		
White	2,380	92.5		
Total Minority	194	7.5		

Percent of Minority Professional Staff: 2.0%

Open Choice: 11 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: 1.5% 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 9.

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 Weston Public Schools are committed to seeking staff, programs, grants, and inter-district activities that provide a diversity of experiences for all Weston students. The district continues to recruit staff from diverse backgrounds by widely advertising and recruiting, by attending state and out of state recruitment fairs, and accessing the resources of our Regional Education Service Center (CES) and the CT REAP database. In addition, Weston participates in the Open Choice program with the Bridgeport Public Schools. Curriculum and learning experiences support reducing isolation. Weston High School continues to provide educational experiences that enhance our students' capacity to live in a global world. A Mandarin Chinese language program is offered as part of the Weston High School course of studies. The social studies curriculum ensures a global understanding and perspective by all graduates. Off campus experiences at regional competitions, contests, and events such as Music in the Parks, World Language Poetry Competitions, and trips to the Jewish Heritage Museum have involved our students with diverse populations. The Diversity Club and Human Rights Club, initiated as a result of an affiliation with the Anti-Defamation League, now have students in a cross-school alliance devoted to themes and activities that develop unity, tolerance and the celebration of differences. Over the past five years, students have participated in training sessions to prepare them to act as peer coaches and group facilitators for ongoing programs devoted to diversity themes. The Names Really Do Hurt Us Program is an integral part of the high school. Border Crossings, a cooperative program, unites high school students with peers from surrounding urban settings in the study of social issues. Weston students have access to the Center for Global Studies Program at Brien McMahon, a magnet school. Three students attended this program in 2008-2009. At the middle school level, the eighth grade students traveled to the Holocaust Museum in New York City as a part of an interdisciplinary unit in English and Social Studies to learn about the holocaust. In February, a group of students worked in collaboration with each other and an advisor to organize and engage our sixth grade students in a Black History celebration. The Responsive Classroom Model, fully implemented at the Hurlbutt Elementary School and the Weston Intermediate School, promotes pro-social skills in the areas of working with others and cooperation.

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	82.1	54.6	95.6
Writing	76.4	62.5	71.7
Mathematics	84.7	62.8	88.7
Grade 4 Reading	85.3	60.7	93.9
Writing	85.1	64.2	94.5
Mathematics	88.6	63.6	93.3
Grade 5 Reading	87.1	66.0	91.9
Writing	87.7	66.5	94.4
Mathematics	90.0	68.8	93.2
Science	86.3	58.1	93.8
Grade 6 Reading	92.0	68.9	92.0
Writing	83.4	62.2	86.5
Mathematics	90.4	68.8	87.1
Grade 7 Reading	96.2	74.9	96.2
Writing	92.4	62.9	100.0
Mathematics	94.0	66.0	97.5
Grade 8 Reading	94.5	68.4	100.0
Writing	93.1	66.5	97.4
Mathematics	89.6	64.5	92.3
Science	86.1	60.6	88.4

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	81.7	47.4	97.0
Writing Across the Disciplines	92.4	55.0	100.0
Mathematics	86.7	47.8	99.2
Science	83.6	42.8	100.0

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	32.8	36.2	38.9

SAT® I: Reasonin Class of 2008	ng Test	District	State	% of Districts in State with Equal or	
% of Graduates Te	ested	96.3	74.5	Lower Scores	
Average Score	Mathematics	598	507	99.2	
	Critical Reading	590	503	100.0	
	Writing	599	506	98.4	

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	100.0	92.1	100.0
Cumulative Four-Year Dropout Rate for Class of 2008	0.0	6.6	100.0
2007-08 Annual Dropout Rate for Grade 9 through 12	0.0	2.5	100.0

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	98.4	84.1
% Employed (Civilian Employment and in Armed Services)	1.1	11.0

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of District Staff	
General Education	
Teachers and Instructors	178.21
Paraprofessional Instructional Assistants	22.20
Special Education	
Teachers and Instructors	25.00
Paraprofessional Instructional Assistants	30.05
Library/Media Specialists and/or Assistants	10.40
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs	
District Central Office	4.00
School Level	14.40
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	0.00
Counselors, Social Workers, and School Psychologists	15.00
School Nurses	4.00
Other Staff Providing Non-Instructional Services and Support	98.07

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	11.9	12.9	13.6
% with Master's Degree or Above	86.1	86.3	76.1

Average Class Size	District	DRG	State
Grade K	19.4	18.6	18.3
Grade 2	17.1	20.0	19.3
Grade 5	21.2	21.4	21.0
Grade 7	18.3	21.1	20.5
High School	20.7	19.7	19.3

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	981	996	988
Middle School	989	1,006	1,016
High School	1,000	988	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*	2.2	2.9	3.3
Middle School	3.7	2.6	2.6
High School	2.3	2.2	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	\$23,630	\$9,187	\$7,521	\$8,787	\$7,522
Instructional Supplies and Equipment	\$576	\$224	\$267	\$237	\$271
Improvement of Instruction and Educational Media Services	\$3,412	\$1,327	\$461	\$660	\$446
Student Support Services	\$2,342	\$911	\$808	\$881	\$806
Administration and Support Services	\$3,331	\$1,295	\$1,351	\$1,503	\$1,369
Plant Operation and Maintenance	\$5,756	\$2,238	\$1,382	\$1,796	\$1,377
Transportation	\$1,886	\$699	\$649	\$714	\$644
Costs for Students Tuitioned Out	\$1,450	N/A	N/A	N/A	N/A
Other	\$862	\$335	\$152	\$168	\$151
Total	\$43,245	\$16,614	\$12,869	\$15,251	\$12,805
Additional Expenditures					
Land, Buildings, and Debt Service	\$8,036	\$3,124	\$1,791	\$1,884	\$1,759

Special Education	District Total	Percent of PK-12 Expenditures Used for Special Education				
Expenditures		District	DRG	State		
	\$8,146,281	18.8	19.1	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	95.5	3.4	0.9	0.2
Excluding School Construction	94.9	3.8	1.1	0.2

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 Weston Public Schools include a four-school campus with a PreK-2 school, a 3-5 intermediate school, a 6-8 middle school, and a 9-12 high school. As a result, there are no funding equity issues across schools at the same age level. While the per pupil cost varies at each level, equity of resources is ensured to see that the educational needs of each school's student population are met through a rigorous budget review process, which includes: Superintendent develops budget with input from staff and administration and presents to the Board of Education, review and revision of the Superintendent's budget by the Board of Education, review of the Board of Education budget by the Board of Selectmen and Board of Finance, public hearings on the Board of Education budget, vote by the Board of Finance on the appropriate level of funding for the Board of Education budget, and a public Town Meeting to approve the Town and Board of Education budget. The budget adjusts the distribution of resources annually based on the needs at each school level in a given school year as approved by the Board of Education and with the consent of the Town and voters. Community input into the budget is welcomed through public budget work sessions held by the Board of Education and through community school meetings held in each building by the Superintendent.

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible	196
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities	7.8%

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	28	1.1	0.9	0.8		
Learning Disability	75	3.0	3.9	3.9		
Intellectual Disability	6	0.2	0.2	0.5		
Emotional Disturbance	4	0.2	0.4	1.0		
Speech Impairment	28	1.1	2.3	2.3		
Other Health Impairment*	48	1.9	1.9	2.1		
Other Disabilities**	7	0.3	0.6	0.9		
Total	196	7.8	10.1	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	N/A	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 wit	Students with Disabilities		udents
		District	State	District	State
CMT	Reading	60.3	30.2	89.4	65.7
	Writing	49.4	19.5	86.4	64.1
	Mathematics	54.1	30.7	89.5	65.7
	Science	43.2	23.8	86.2	59.4
CAPT	Reading Across the Disciplines	N/A	N/A	81.7	47.4
	Writing Across the Disciplines	N/A	N/A	92.4	55.0
	Mathematics	N/A	N/A	86.7	47.8
	Science	N/A	N/A	83.6	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	19.3			
	% With Accommodations	80.7			
CAPT	% Without Accommodations	40.0			
	% With Accommodations 60.0				
% Asse	ssed Using Skills Checklist	8.4			

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	0	0.0		
Private Schools or Other Settings	17	8.7		

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	118	60.2	77.9	72.7	
40.1 to 79.0 Percent of Time	49	25.0	15.4	16.1	
0.0 to 40.0 Percent of Time	29	14.8	6.6	11.2	

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

Weston's 2009 Scholastic Aptitude Test (SAT) results rank near the top in the State of Connecticut with Critical Reading 588, Mathematics 599, and Writing 592. The district's Connecticut Academic Performance Test (CAPT) scores ranked Weston first in its DRG A group and the state in Science and Writing, second in Math, and fifth in Reading. These scores continue to place Weston High School as one of the top districts in the state of Connecticut with 80% achieving at or above goal on each subtest of CAPT 3. Weston had one National Merit Scholar Finalist, two National Merit Semi-Finalists and 18 commended students. The Advanced Placement and Honors Program continued to grow at Weston High School. One hundred and seventy eight students participated and sat for 403 exams in 16 subjects. Ninety two percent of the students scored a 3, 4, or 5 on their exam. Ninety four percent of the class of 2008 went on to higher education (91.1 % went on to four-year college and university programs; 2.5% went on to two year). An analysis of the grades 3-8 Connecticut Mastery Tests (CMT) results showed the following growth trends in cohort data, same group of students over time (e.g. 2008 fourth graders compared to 2007 third graders), as evidenced by student performance growth on twelve of the fifteen subtests. Cohort data over a threeyear period, 2006-2008, (same students tested over time) indicates student performance growth on 12 of the 12 subtests for grades tested, 5-8. The percentage of students achieving goal or above on all three subtests exceeds 80% in all grades tested, 3-8, except grade 3 Writing. The percentage of students achieving goal or above on nineteen of the twenty subtests exceeds 80% with the exception of one subtest (grade 3 Writing). As a result, Weston narrowly missed becoming the only district in the state to have 80% or more on all 3 subtests.