STRATEGIC SCHOOL PROFILE 2011-12

Avon School District

GARY S. MALA, Superintendent

Telephone: (860) 404-4700

Location: 34 Simsbury Road

Avon, Connecticut

Website: www.avon.k12.ct.us/

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

Town Population in 2000: 15,832 1990-2000 Population Growth: 13.6% Number of Public Schools: 5 Per Capita Income in 2000: \$51,706

Percent of Adults without a High School Diploma in 2000*: 6.0% 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): 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, 2011 3,495 5-Year Enrollment Change -0.3% Grade Range PK - 12

INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	202	5.8	9.1	35.2
K-12 Students Who Are Not Fluent in English	60	1.7	2.0	5.6
Students Identified as Gifted and/or Talented	0	0.0	6.8	4.0
PK-12 Students Receiving Special Education Services in District	363	10.4	10.0	11.5
Kindergarten Students who Attended Preschool, Nursery School or Headstart	147	88.6	91.3	79.8
Homeless	0	0.0	0.1	0.3
Juniors and Seniors Working 16 or More Hours Per Week	47	10.6	11.3	13.0

^{*}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	4	0.1		
Asian American	318	9.1		
Black	106	3.0		
Hispanic	176	5.0		
Pacific Islander	11	0.3		
White	2,796	80.0		
Two or more races	84	2.4		
Total Minority	699	20.0		

Percent of Minority Professional Staff: 2.0%

Open Choice:

82 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:

6.0% 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 31.

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.

N/A

STUDENT PERFORMANCE

Connecticut Mastery Test, Fourth Generation, % 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 a	nd CMT Subject	District	State	% of Districts in State with Equal or Lower Percent Meeting Goal	These results reflect the performance of students with scoreable
Grade 3	Reading	84.5	59.2	96.9	tests who were enrolled in the district at the
	Writing	88.2	62.7	96.9	time of testing,
	Mathematics	86.9	66.5	86.9	regardless of the length
Grade 4	Reading	85.0	64.1	90.6	of time they were enrolled in the district.
	Writing	87.9	65.3	95.0	Results for fewer than
	Mathematics	87.1	68.0	81.9	20 students are not
Grade 5	Reading	88.4	67.6	89.2	presented.
	Writing	91.8	68.1	97.6	
	Mathematics	92.1	71.6	90.5	
	Science	91.5	63.9	97.0	For more detailed CMT results, go to
Grade 6	Reading	94.4	74.1	96.4	www.ctreports.
	Writing	91.4	67.4	97.0	7
	Mathematics	95.1	69.3	100.0	7
Grade 7	Reading	95.0	79.8	91.8	To see the NCLB
	Writing	87.5	65.6	90.1	Report Card for this
	Mathematics	92.5	68.1	97.5	school, go to www.sde.ct.gov and
Grade 8	Reading	96.4	76.8	98.1	click on "No Child Left
	Writing	92.6	68.3	93.1	Behind."
	Mathematics	91.5	67.2	92.5	7
	Science	83.6	61.9	80.0	7

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 scorable 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	69.7	47.5	84.2
Writing Across the Disciplines	86.9	63.0	90.3
Mathematics	80.6	49.2	94.0
Science	76.3	47.1	94.0

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 Four Tests	District		% of Districts in State with Equal or Lower Percent Reaching Standard
	52.8	50.6	53.9

SAT® I: Reasoning Test Class of 2011		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Te	ested	94.3	77.3	
Average Score	Mathematics	591	505	96.2
	Critical Reading	568	502	93.1
	Writing	563	506	92.4

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, Adjusted Cohort Rate 2011	95.7	82.7	89.5
2010-11 Annual Dropout Rate for Grade 9 through 12	0.4	2.6	79.7

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	94.3	84.5
% Employed (Civilian Employment and in Armed Services)	2.4	9.7

RESOURCES AND EXPENDITURES

DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	206.84
Paraprofessional Instructional Assistants	15.93
Special Education	
Teachers and Instructors	30.26
Paraprofessional Instructional Assistants	83.64
Library/Media Specialists and/or Assistants	6.25
Staff Devoted to Adult Education	0.00
Administrators, Coordinators, and Department Chairs District Central Office School Level	3.40 11.21
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	4.80
Counselors, Social Workers, and School Psychologists	18.57
School Nurses	5.20
Other Staff Providing Non-Instructional Services and Support	144.88

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	14.0	14.5	13.9
% with Master's Degree or Above	91.5	86.9	79.6

Average Class Size	District	DRG	State
Grade K	17.9	17.9	18.5
Grade 2	21.3	19.8	19.7
Grade 5	22.0	21.9	21.6
Grade 7	19.0	20.9	20.3
High School	19.2	20.1	19.6

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	981	973	993
Middle School	1,026	1,019	1,024
High School	1,002	999	1,024

*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*	5.1	2.8	2.8
Middle School	3.6	2.1	2.2
High School	2.3	2.3	2.1

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

DISTRICT EXPENDITURES AND REVENUES, 2010-11

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 All figures are unaudited.	Total (in 1000s)	F			
		District	PK-12 Districts	DRG	State
Instructional Staff and Services	\$26,599	\$7,499	\$8,464	\$8,216	\$8,469
Instructional Supplies and Equipment	\$777	\$219	\$267	\$249	\$271
Improvement of Instruction and Educational Media Services	\$1,222	\$345	\$487	\$541	\$482
Student Support Services	\$3,391	\$956	\$901	\$970	\$901
Administration and Support Services	\$4,274	\$1,205	\$1,468	\$1,434	\$1,490
Plant Operation and Maintenance	\$4,530	\$1,277	\$1,471	\$1,420	\$1,463
Transportation	\$2,080	\$581	\$735	\$649	\$724
Costs for Students Tuitioned Out	\$1,892	N/A	N/A	N/A	N/A
Other	\$984	\$277	\$165	\$166	\$165
Total	\$45,749	\$12,562	\$14,238	\$13,971	\$14,140
Additional Expenditures					
Land, Buildings, and Debt Service	\$4,609	\$1,300	\$1,290	\$1,120	\$1,331

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		
		District	DRG	State
	\$10,127,621	22.1	20.9	21.7

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	91.8	5.4	2.2	0.6
Excluding School Construction	92.2	4.7	2.5	0.6

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.

N/A

SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible 370
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 10.5%

Of All K-12 Students for Whom District is Financially Responsible, Number and Percentage with Disabilities					
Disability	State Percent				
Autism	55	1.6	1.3	1.2	
Learning Disability	110	3.1	3.2	3.9	
Intellectual Disability	13	0.4	0.3	0.4	
Emotional Disturbance	17	0.5	0.6	1.0	
Speech Impairment	80	2.3	1.7	2.1	
Other Health Impairment*	77	2.2	2.2	2.2	
Other Disabilities**	18	0.5	0.7	1.0	
Total	370	10.5	10.0	11.7	

^{*}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 2010-11 with a Standard Diploma	84.0	62.4
2010-11 Annual Dropout Rate for Students Aged 14 to 21	N/A	5.1

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	Students with Disabilities		udents
		District	State	District	State
CMT	Reading	51.0	36.0	90.8	70.4
	Writing	50.5	21.5	90.0	66.3
	Mathematics	51.9	31.8	91.0	68.4
	Science	44.1	23.0	87.5	62.9
CAPT	Reading Across the Disciplines	11.8	14.5	69.7	47.5
	Writing Across the Disciplines	36.4	18.2	86.9	63.0
	Mathematics	29.4	15.4	80.6	49.2
	Science	31.8	13.6	76.3	47.1

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	46.4	
	% With Accommodations	53.6	
CAPT	% Without Accommodations	16.7	
	% With Accommodations	83.3	
% Assessed U	sing Skills Checklist	6.3	

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 non-disabled 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	5	1.4		
Private Schools or Other Settings	25	6.8		

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 Peers	Count of Students	Percent of Students		
		District	DRG	State
79.1 to 100 Percent of Time	224	60.5	75.7	72.1
40.1 to 79.0 Percent of Time	123	33.2	16.5	16.3
0.0 to 40.0 Percent of Time	23	6.2	7.8	11.7

SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

N/A