#### STRATEGIC SCHOOL PROFILE 2011-12

# **Trumbull School District**

RALPH M. IASSOGNA, Superintendent

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Location: 6254 Main Street Trumbull, 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 <a href="https://www.sde.ct.gov.">www.sde.ct.gov.</a>

## **COMMUNITY DATA**

County: Fairfield

Town Population in 2000: 34,243 1990-2000 Population Growth: 7% Number of Public Schools: 9 Per Capita Income in 2000: \$34,931

Percent of Adults without a High School Diploma in 2000\*: 10.9% Percent of Adults Who Were Not Fluent in English in 2000\*: 1.6% District Enrollment as % of Estimated. Student Population: 92.5%

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 6,938 5-Year Enrollment Change 0.2% Grade Range K - 12

# INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in District	Percent Percent		
		District	DRG	State
Students Eligible for Free/Reduced-Price Meals	451	6.5	9.1	35.2
K-12 Students Who Are Not Fluent in English	123	1.8	2.0	5.6
Students Identified as Gifted and/or Talented*	108	1.6	6.8	4.0
PK-12 Students Receiving Special Education Services in District	580	8.4	10.0	11.5
Kindergarten Students who Attended Preschool, Nursery School or Headstart	384	92.8	91.3	79.8
Homeless	0	0.0	0.1	0.3
Juniors and Seniors Working 16 or More Hours Per Week	171	16.8	11.3	13.0

<sup>\*0.0 %</sup> of the identified gifted and/or talented students received services.

<sup>\*</sup>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	14	0.2		
Asian American	446	6.4		
Black	291	4.2		
Hispanic	488	7.0		
Pacific Islander	3	0.0		
White	5,679	81.9		
Two or more races	17	0.2		
Total Minority	1,259	18.1		

**Percent of Minority Professional Staff: 3.2%** 

#### **Open Choice:**

55 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:

1.9% 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 28.

## 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 Trumbull Public Schools have actively sought to provide resources and activities that allow students and staff to interact with members of various minority communities. To increase and expand interactions with people of diverse backgrounds, the District has supported the following initiatives: 1) the cultivation of an active district-wide Cultural Diversity committee, representing administrators, teachers, and community members, which works toward extending an environment where diversity is valued as a source of strength and vitality. The district-wide committee has expanded to include building level cultural diversity committees, each sponsoring a variety of cultural events at the local level. Inter-district projects allow us to maintain lasting partnerships with surrounding districts; 2) the continuation of the Regional Agriscience and Biotechnology Center, located at Trumbull High School, enrolled 196 full-time students from nine communities, including Trumbull. Thirty-four percent of its students are minority students; 3) the participation by 43 Trumbull students in a regional program for the arts; 4) the participation by 50 of our students in the marine science program at the regional Aquaculture Center in Bridgeport; the welcoming of approximately 55 Project Choice students who have become a part of our school system as members of our elementary, middle school and high school communities; 5) the active recruitment of minority candidates for teaching positions from teacher-preparation institutions and through personal contact and recommendations, as well as the assurance that these candidates are included in respective interviews. This area must continue to be a priority. One minority administrator was hired in the 2011-12 school year; 6) the referencing and linking to diverse cultures and backgrounds in all curriculum guides, resulting in students and teachers sharing and celebrating the rich history, traditions and holidays of a wide range of the world's communities; and 7) the Trumbull Board of Education's adoption of a Safe School Climate Plan which supports the district's commitment to creating and maintaining an educational environment that is physically, emotionally and intellectually safe and thus free from bullying, harassment and discrimination.

## 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.

Area	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	75.8	59.2	79.4	tests who were enrolled in the district at the
	Writing	79.9	62.7	85.0	time of testing,
	Mathematics	89.5	66.5	92.5	regardless of the length
Grade 4	Reading	80.7	64.1	78.8	of time they were enrolled in the district.
	Writing	83.7	65.3	83.8	Results for fewer than
	Mathematics	89.4	68.0	86.3	20 students are not
Grade 5	Reading	87.3	67.6	84.3	presented.
	Writing	86.3	68.1	85.7	
	Mathematics	89.6	71.6	85.1	
	Science	85.0	63.9	81.0	For more detailed CMT results, go to
Grade 6	Reading	88.2	74.1	74.1	www.ctreports.
	Writing	88.0	67.4	88.0	7
	Mathematics	87.6	69.3	81.3	7
Grade 7	Reading	94.4	79.8	88.7	To see the NCLB
	Writing	84.6	65.6	83.9	Report Card for this
	Mathematics	86.6	68.1	83.1	school, go to www.sde.ct.gov and
Grade 8	Reading	94.7	76.8	91.2	click on "No Child Left
	Writing	87.1	68.3	84.4	Behind."
	Mathematics	87.7	67.2	81.8	7
	Science	80.6	61.9	72.5	

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	62.4	47.5	68.4
Writing Across the Disciplines	87.6	63.0	91.8
Mathematics	70.7	49.2	81.2
Science	71.6	47.1	84.3

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
	60.7	50.6	78.0

SAT® I: Reasoning Test Class of 2011		District	State	% of Districts in State with Equal or Lower Scores
% of Graduates Te	sted	88.5	77.3	
Average Score	Mathematics	545	505	79.4
	Critical Reading	532	502	72.5
	Writing	539	506	77.1

**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	97.8	82.7	99.2
2010-11 Annual Dropout Rate for Grade 9 through 12	0.1	2.6	90.6

Activities of Graduates	District	State
% Pursuing Higher Education (Degree and Non-Degree Programs)	96.2	84.5
% Employed (Civilian Employment and in Armed Services)	2.2	9.7

# RESOURCES AND EXPENDITURES

# DISTRICT STAFF

Full-Time Equivalent Count of School Staff	
General Education	
Teachers and Instructors	407.50
Paraprofessional Instructional Assistants	25.09
Special Education	
Teachers and Instructors	65.50
Paraprofessional Instructional Assistants	115.00
Library/Media Specialists and/or Assistants	10.00
Staff Devoted to Adult Education	0.45
Administrators, Coordinators, and Department Chairs District Central Office School Level	6.00 27.85
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	8.00
Counselors, Social Workers, and School Psychologists	44.40
School Nurses	12.50
Other Staff Providing Non-Instructional Services and Support	346.85

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	13.0	14.5	13.9
% with Master's Degree or Above	90.2	86.9	79.6

Average Class Size	District	DRG	State
Grade K	18.2	17.9	18.5
Grade 2	19.2	19.8	19.7
Grade 5	22.3	21.9	21.6
Grade 7	23.4	20.9	20.3
High School	22.8	20.1	19.6

Hours of Instruction Per Year*	Dist	DRG	State
Elementary School	1,004	973	993
Middle School	1,023	1,019	1,024
High School	1,062	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*	2.6	2.8	2.8
Middle School	2.6	2.1	2.2
High School	3.0	2.3	2.1

<sup>\*</sup>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)	Expenditures Per Pupil			
		District	PK-12 Districts	DRG	State
Instructional Staff and Services	\$53,384	\$7,654	\$8,464	\$8,216	\$8,469
Instructional Supplies and Equipment	\$801	\$115	\$267	\$249	\$271
Improvement of Instruction and Educational Media Services	\$2,789	\$400	\$487	\$541	\$482
Student Support Services	\$6,497	\$931	\$901	\$970	\$901
Administration and Support Services	\$10,208	\$1,464	\$1,468	\$1,434	\$1,490
Plant Operation and Maintenance	\$9,157	\$1,313	\$1,471	\$1,420	\$1,463
Transportation	\$4,738	\$649	\$735	\$649	\$724
Costs for Students Tuitioned Out	\$3,237	N/A	N/A	N/A	N/A
Other	\$778	\$111	\$165	\$166	\$165
Total	\$91,589	\$12,989	\$14,238	\$13,971	\$14,140
Additional Expenditures					
Land, Buildings, and Debt Service	\$7,891	\$1,131	\$1,290	\$1,120	\$1,331

Special Education Expenditures	District Total	Percent of PK-12 Expenditures Used for Special Education		•
		District DRG Sta		State
	\$18,264,200	19.9	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	88.1	6.8	3.2	1.9
Excluding School Construction	90.0	4.5	3.5	2.0

# 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.

In order to allocate resources to ensure equity and address needs:-Building administrators, with the assistance of staff members and the recommendations of District curriculum support personnel, develop budgets for their individual schools. All budgets fall within a reasonable parity range.-Per pupil allocations, geared to meet the needs of different school age populations, allow building administrators to prioritize and fund the purchase of instructional materials and supplies, print materials, media resources and related professional activities.-New text adoptions are district-wide decisions, funded through a central account that provides the new texts and supplementary resources for all students in all schools.-Board guidelines establish class size for specific grade levels. When projected class size violates guidelines, adjustments are made to meet the needs of the teacher and class. This may involve hiring additional full-time teachers, providing part-time teachers or placing trained paraprofessionals in the classroom.

#### SPECIAL EDUCATION

Number of K-12 Students with Disabilities for Whom the District is Financially Responsible 565
Of All K-12 Students for Whom the District is Financially Responsible, the Percent with Disabilities 8.5%

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 87 1.3 1.3 1.2 Learning Disability 175 2.6 3.2 3.9 Intellectual Disability 26 0.4 0.3 0.4 **Emotional Disturbance** 44 0.7 0.6 1.0 Speech Impairment 43 0.6 1.7 2.1 2.0 2.2 2.2 Other Health Impairment\* 136 Other Disabilities\*\* 54 0.8 0.7 1.0 Total 565 8.5 10.0 11.7

<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 2010-11 with a Standard Diploma	91.7	62.4
2010-11 Annual Dropout Rate for Students Aged 14 to 21	0.0	5.1

<sup>\*</sup>Includes chronic health problems such as attention deficit disorders and epilepsy

# 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	49.5	36.0	87.0	70.4
	Writing	31.1	21.5	84.9	66.3
	Mathematics	48.0	31.8	88.4	68.4
	Science	32.2	23.0	82.7	62.9
CAPT	Reading Across the Disciplines	10.7	14.5	62.4	47.5
	Writing Across the Disciplines	44.4	18.2	87.6	63.0
	Mathematics	21.9	15.4	70.7	49.2
	Science	27.8	13.6	71.6	47.1

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			
СМТ	% Without Accommodations	37.1		
% With Accommodations		62.9		
CAPT	% Without Accommodations	29.8		
% With Accommodations		70.2		
% Assessed Usin	10.0			

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			
Private Schools or Other Settings	42	7.4	

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	375	66.4	75.7	72.1
40.1 to 79.0 Percent of Time	125	22.1	16.5	16.3
0.0 to 40.0 Percent of Time	65	11.5	7.8	11.7

#### SCHOOL DISTRICT IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this district.

Parents and community members participate in school improvement planning by serving on both school- and district-wide committees, including but not limited to: the Educational Technology Planning Committee; the Policy Advisory Committee; various NEASC committees; Academic Excellence Committees; the TPSLD (Trumbull Parents of Students with Learning Disabilities); TPAUD (Trumbull Partnership Against Underage Drinking); and interview committees. An ongoing component of school improvement is the utilization of the State SRBI Framework to focus improvement plans and activities. All district staff continue to receive professional development on the definition and use of SRBI so they understand how it functions in their classroom, at all grade levels and content areas. While all three tiers of the framework are important, emphasis is placed on Tier I. By providing a strong Tier I core curriculum, for both regular and special education students, we maximize all students' opportunities for academic success. The district's EIT (Early Intervention Team) Chairs have worked to provide consistent best practices for the implementation and strengthening of Tier II and II interventions; they recently created a pamphlet to explain the framework to the Trumbull community and regularly meet with staff to clarify the decision-making data and processes involved in SRBI. Tier I: 1) Investigations® is our core math program in grades K-5. Fundations® phonics/word study program is utilized in grades K-3, Making Meaning® comprehension program in grades K-5, and Being a Writer® in grades 1-5. The Fountas and Pinnell Benchmark Assessment system continues to be implemented in Grades K-8 as a consistent approach to administering and analyzing reading records; 2) A Pre-K-12 web-based student data dashboard system was developed to track the longitudinal academic progress of all students; 3) Bi-monthly subject-based District Articulation Committee (DAC) meetings focused on curriculum, instruction and assessment in transition grades 5-6 and 8-9. This allowed for improvements in our curriculum alignment and consistent use of instructional best practices; 4) Professional learning activities continued to support staff efforts to grow, to explore, to innovate and to use their skills to enhance student learning, in both inclusionary and co-taught classroom models; 5) Both middle schools and four of our six elementary schools are now in various phases of implementation of the PBIS program, with the remainder of our schools to complete training in 2012-13; 6) Freshman Foundations is offered to all 9th graders, providing core lessons in citation, technology, and research/literacy for one quarter of the school year; 7) Truancy and tardiness are addressed through regular communication with students and parents regarding student expectations and responsibilities for success: components of district policies and PBIS. Tier II/TierIII/Special Education: 1) The Leveled Literacy Intervention® (LLI) program continues to be implemented to serve the needs of struggling readers in Grades 1-3; 2) The Wilson Reading Program® continues intervention efforts for struggling readers in Grades 3-8; 3) Trumbull High School continues the use of the READ 180® lab for computer-based instruction focused on specific reading skills within its Literacy Workshop classes; 4) The district's K-8 teachers analyzed their own student universal screen, diagnostic, and progress monitoring assessments for use in decision-making; 5) Trumbull High School students utilized PLATO Learning® computer programs to access online assessments and tutorials in mathematics, science, reading and writing. The middle schools utilized components of this program as well, both during the school day and after school. High school summer school classes in science and mathematics also employed PLATO®; 6) Staff is available at all levels to provide interventions via both push-in and pull-out models; 7) Our new web-based student data dashboard system was expanded for use in creating student academic and behavioral interventions, as well as progress monitoring them; 8) Truancy and tardiness are addressed through individual student improvement/success plans, as well as through policy-dictated sanctions.