

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2013–14



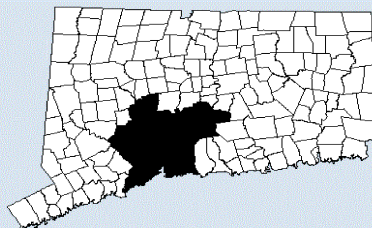
Area Cooperative Educational Services

Dr. Craig Edmondson, Superintendent • 203-498-6817 • www.aces.org

District Information

Grade Range	PK-12
Number of Schools	9
Enrollment	1,933
Per Pupil Expenditures ¹	N/A
Total Expenditures ¹	N/A

¹Expenditure data reflect the 2012-13 year.



Community Information

[CERC Town Profiles](#) provide summary demographic and economic information for Connecticut's municipalities

Related Reports/Publications

[CT Reports \(CMT/CAPT\)](#)

[District and School Performance Reports](#)

[Special Education Annual Performance Reports](#)

[SAT®, AP®, PSAT® Report by High School \(Class of 2014\)](#)

(2014® The College Board)

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Notes

Unless otherwise noted, all data are for 2013-14 and include all grades offered by the district.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit [EdSight](#).

State totals are not displayed as they are not comparable to district totals.

Special Education tables reflect only students for whom the district is fiscally responsible.

* When an asterisk is displayed, data have been suppressed to ensure student confidentiality.

N/A is displayed when a category is not applicable for a district or school.

Students

October 1, 2013 Enrollment

	District		State
	Count	Percent of Total (%)	Percent of Total (%)
Female	796	41.2	48.3
Male	1,137	58.8	51.6
American Indian	*	*	0.2
Asian	77	4.0	4.6
Black or African American	566	29.3	12.9
Hispanic or Latino	569	29.4	21.2
Pacific Islander	0	0.0	0.0
White	661	34.2	58.4
Two or More Races	*	*	2.3
English Language Learners	46	2.4	5.7
Eligible for Free or Reduced-Price Meals	1,093	56.5	37.3
Students with Disabilities ¹	734	38.0	12.8

¹Students in this category are students with Individualized Education Programs (IEPs) only. This category does not include students with Section 504 Plans.

Chronic Absenteeism and Suspension/Expulsion

	Chronic Absenteeism ²		Suspension/Expulsion ³	
	Count	Rate (%)	Count	Rate (%)
Female	159	19.8	84	10.3
Male	266	23.0	188	15.8
Black or African American	122	21.3	120	20.3
Hispanic or Latino	156	27.0	97	16.3
White	113	17.1	47	7.1
English Language Learners	12	24.0	13	26.0
Eligible for Free or Reduced-Price Meals	323	28.5	227	19.0
Students with Disabilities	283	36.2	128	15.7
District	425	21.7	272	13.6
State		10.8		7.4

Number of students in 2012-13 qualified as truant under state statute: 0

²A student is chronically absent if he/she misses ten percent or greater of the total number of days enrolled in the school year for any reason. Pre-Kindergarten students are excluded from this calculation.

³The count and percentage of students who receive at least one in-school suspension, out-of-school suspension or expulsion.

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Area Cooperative Educational Services

Educators

Full-Time Equivalent (FTE)¹ Staff

	FTE
General Education	
Teachers and Instructors	114.8
Paraprofessional Instructional Assistants	24.6
Special Education	
Teachers and Instructors	87.0
Paraprofessional Instructional Assistants	5.9
Administrators, Coordinators and Department Chairs	
District Central Office	8.0
School Level	12.0
Library/Media	
Specialists (Certified)	3.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	13.5
Counselors, Social Workers and School Psychologists	26.0
School Nurses	6.0
Other Staff Providing Non-Instructional Services/Support	50.3

¹In the full-time equivalent count, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

Educators by Race/Ethnicity

	Count	District Percent of Total (%)	State Percent of Total (%)
Asian	1	0.4	1.0
Black or African American	10	3.6	3.5
Hispanic	9	3.3	3.6
Native American	0	0	0.1
White	256	92.8	91.7

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)
District	100.0
District Poverty Quartile: High	
State High Poverty Quartile Schools	97.8
State Low Poverty Quartile Schools	99.5

²Core academic classes taught by teachers who are fully certified to teach in that subject area.

Classroom Teacher Attendance: 2012-13

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	11.7	9.3

Instruction and Resources

11th and 12th Graders Who Enrolled in at Least Two Advanced Placement[®] or International Baccalaureate[®] Courses during High School³

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	*	*	14	32.6
Hispanic or Latino	6	*	9	25.7
White	*	*	8	16.3
English Language Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	15	51.7	31	25.6
Students with Disabilities	17	43.6	31	23.3
District	17	43.6	31	23.3
State		14.2		26.8

³Effective 2014-15, this calculation will also include students who participate in dual enrollment courses and two or more courses within a career and technical education (CTE) concentration.

Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers⁴

	Count	Rate (%)
Autism	N/A	N/A
Emotional Disturbance	N/A	N/A
Intellectual Disability	N/A	N/A
Learning Disability	N/A	N/A
Other Health Impairment	N/A	N/A
Other Disabilities	N/A	N/A
Speech/Language Impairment	N/A	N/A
District	N/A	N/A
State		69.2

⁴Ages 6-21

District Profile and Performance Report for School Year 2013-14

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Students with Disabilities by Primary Disability¹

	District		State
	Count	Rate (%)	Rate (%)
Autism	0	0	1.4
Emotional Disturbance	0	0	1.0
Intellectual Disability	0	0	0.4
Learning Disability	0	0	4.2
Other Health Impairment	0	0	2.5
Other Disabilities	0	0	1.0
Speech/Language Impairment	0	0	1.9
All Disabilities	0	0	12.4

¹Grades K-12

Students with Disabilities Placed Outside of the District²

	District		State
	Count	Rate (%)	Rate (%)
Public Schools in Other Districts	0	0	2.8
Private Schools or Other Settings	0	0	8.1

²Grades K-12

Overall Expenditures:³ 2012-13

	Total (\$)	Per Pupil	
		District (\$)	State (\$)
Instructional Staff and Services	N/A	N/A	N/A
Instructional Supplies and Equipment	N/A	N/A	N/A
Improvement of Instruction and Educational Media Services	N/A	N/A	N/A
Student Support Services	N/A	N/A	N/A
Administration and Support Services	N/A	N/A	N/A
Plant Operation and Maintenance	N/A	N/A	N/A
Transportation	N/A	N/A	N/A
Costs of Students Tuitioned Out	N/A	N/A	N/A
Other	N/A	N/A	N/A
Total	N/A	N/A	N/A

Additional Expenditures

Land, Buildings, and Debt Service	N/A	N/A	N/A
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³Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2012-13

	District		State
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	N/A	N/A	N/A
Noncertified Personnel	N/A	N/A	N/A
Purchased Services	N/A	N/A	N/A
Tuition to Other Schools	N/A	N/A	N/A
Special Ed. Transportation	N/A	N/A	N/A
Other Expenditures	N/A	N/A	N/A
Total Expenditures	N/A	N/A	N/A
PK-12 Expenditures Used for Special Education	N/A	N/A	N/A

Expenditures by Revenue Source:⁴ 2012-13

	Percent of Total (%)	
	Including School Construction	Excluding School Construction
Local	N/A	N/A
State	N/A	N/A
Federal	N/A	N/A
Tuition & Other	N/A	N/A

⁴Revenue 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 Correction).

District Profile and Performance Report for School Year 2013-14

Area Cooperative Educational Services

Performance

District Performance Index (DPI)

A District Performance Index (DPI) for the Connecticut Mastery Test (CMT) and the Connecticut Academic Performance Test (CAPT) is the test performance of all subjects tested in the respective assessment for all students in the district. The DPI ranges in value from 0 to 100 points. Connecticut's ultimate target for a DPI is 88 because in a district with a DPI of 88 or above, students will have performed at or above the 'goal' level on the majority of tests. Detailed reports of CMT and CAPT assessment results are available at www.ctreports.com. School and District Performance Reports produced by the Connecticut State Department of Education (CSDE) are also available online.

CMT	DPI				2013-14				Note: If no data are displayed for 2013-14, the district implemented the Smarter Balanced Field Test.
	2009-10	2010-11	2011-12	2012-13	Count	DPI	Target	Achieved	
Black or African American	63.7	64.1	66.4	62.6	.	.	.	.
Hispanic or Latino	65.4	63.8	67.1	63.5	.	.	.	.
English Language Learners	31.5	34.5	34.0	32.9	.	.	.	.
Eligible for Free or Reduced-Price Meals	64.7	63.2	65.5	62.6	.	.	.	.
Students with Disabilities	43.3	39.4	35.9	30.8	.	.	.	.
High Needs	63.4	61.5	63.1	59.7	.	.	.	.
District	72.1	71.1	73.7	70.1	.	.	.	.

CAPT	DPI				2013-14				Note: If no data are displayed for 2013-14, the district implemented the Smarter Balanced Field Test.
	2009-10	2010-11	2011-12	2012-13	Count	DPI	Target	Achieved	
Black or African American	
Hispanic or Latino	
English Language Learners	
Eligible for Free or Reduced-Price Meals	
Students with Disabilities	
High Needs	
District	48.5	.	.	.	.	.	.	.

2013 National Assessment of Educational Progress (NAEP): Percent At or Above Proficient¹

READING	Grade 4	Grade 8	Grade 12
Connecticut	43%	45%	50%
National Public	34%	34%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	45%	37%	32%
National Public	41%	34%	25%

¹NAEP is often called the "Nation's Report Card." It is sponsored by the U.S. Department of Education. This table compares Connecticut's performance to that of national public school students. Performance standards for state assessments and NAEP are set independently. Therefore, one should not expect performance results to be the same across CMT/CAPT and NAEP. Instead, NAEP results are meant to complement CMT/CAPT results.

Physical Fitness Tests: Students Reaching Health Standard²

	Percent of Students by Grade ³ (%)				All Tested Grades	
	4	6	8	10	Count	Rate (%)
Sit & Reach	82.7	75.9	82.9	N/A	688	79.7
Curl Up	81.3	82.2	81.6	N/A	688	81.8
Push Up	76.0	52.2	54.9	N/A	688	56.0
Mile Run/PACER	48.0	58.1	62.8	N/A	688	59.0
All Tests - District	33.3	35.0	38.6	N/A	688	36.3
All Tests - State	50.2	50.7	50.3	53.9		51.1

²The Connecticut Physical Fitness Assessment (CPFA) is administered to all students in Grades 4, 6, 8 and 10. The health-related fitness scores gathered through the CPFA should be used to educate and motivate children and their families to increase physical activity and develop lifetime fitness habits.

³Only students assessed in all four areas are included in this calculation.

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Cohort Graduation: Four-Year¹

	2012-13				2013-14
	Cohort Count ²	Rate (%)	Target ³ (%)	Target Achieved	Target ³ (%)
Black or African American	N/A	N/A	N/A	N/A	N/A
Hispanic or Latino	N/A	N/A	N/A	N/A	N/A
English Language Learners	N/A	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	N/A	N/A	N/A	N/A	N/A
Students with Disabilities	N/A	N/A	N/A	N/A	N/A
District	N/A	N/A	N/A	N/A	N/A
State ⁴		85.5			

¹The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years. Statewide, district and school results for cohorts of 2010 through 2013 are [available online](#).

²Cohort count includes all students in the cohort as of the end of the 2012-13 school year.

³Targets are calculated when there are at least 20 students in a cohort in the base year (i.e., 2010-11).

⁴Targets are not displayed at the state level.

11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam⁵

	Participation ⁶	Meeting Benchmark	
	Rate (%)	Count	Rate (%)
Female	0.0	0	0.0
Male	0.0	0	0.0
Black or African American	0.0	0	0.0
Hispanic or Latino	0.0	0	0.0
White	0.0	0	0.0
English Language Learners	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	0.0	0	0.0
Students with Disabilities	0.0	0	0.0
District	0.0	0	0.0
State	72.9		37.6

⁵College readiness exams and benchmark scores are as follows:

- SAT® - composite score of 1550 or higher
- ACT® - meets benchmark score on 3 of 4 exams (benchmark score varies by subject)
- AP® - 3 or higher on any one AP® exam
- IB® - 4 or higher on any one IB® exam

⁶Participation Rate equals the number of test-takers in 11th and 12th grade divided by the number of students enrolled in those grades, as a percent.

Sources:

SAT® and AP® statistics derived from data provided by the College Board.

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ACT® statistics derived from data provided by ACT, Inc.

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IB® statistics derived from data provided by the International Baccalaureate Organization.

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College Entrance and Persistence

	Class of 2013	Class of 2012
	Entrance ⁷	Persistence ⁸
	Rate (%)	Rate (%)
Female	*	*
Male	*	*
Black or African American	*	*
Hispanic or Latino	N/A	N/A
White	N/A	N/A
English Language Learners	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	*	*
District	*	*
State	72.7	88.5

⁷College entrance refers to the percent of high school graduates from the year who enrolled in college any time during the first year after high school.

⁸College persistence refers to the percent of students who enrolled in college the first year after high school and returned for a second year (Freshman to Sophomore persistence).

Source: National Student Clearinghouse

District Profile and Performance Report for School Year 2013-14

Area Cooperative Educational Services

Narratives

School District Improvement Plans and Parental Outreach Activities

Efforts to Reduce Racial, Ethnic and Economic Isolation

District Profile and Performance Report for School Year 2013-14

Area Cooperative Educational Services

Equitable Allocation of Resources among District Schools