Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2015–16



Regional School District 15

Ms. Regina Lemerich Botsford, Superintendent • 203-758-8259 • http://www.region15.org

District Information

Grade Range	PK-12
Number of Schools/Programs	8
Enrollment	3,793
Per Pupil Expenditures ¹	\$16,431
Total Expenditures ¹	\$64,163,614

¹Expenditure data reflect the 2014-15 year.



Community Information

<u>CERC Town Profiles</u> 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 2016)

(2016® The College Board)

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Unless otherwise noted, all data are for 2015-16 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.ct.gov.

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, 2015 Enrollment				
		District	State	
	Count	Percent of Total (%)	Percent of Total (%)	
Female	1,797	47.4	48.3	
Male	1,996	52.6	51.6	
American Indian or Alaska Native	6	0.2	0.2	
Asian	203	5.4	4.9	
Black or African American	64	1.7	12.8	
Hispanic or Latino	173	4.6	23.0	
Pacific Islander	6	0.2	0.0	
Two or More Races	54	1.4	2.7	
White	3,287	86.7	55.9	
English Learners	37	1.0	6.4	
Eligible for Free or Reduced-Price Meals	236	6.2	38.0	
Students with Disabilities ¹	542	14.3	13.7	

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		Suspe	ension/
	Absen	Absenteeism ²		lsion ³
	Count	Rate (%)	Count	Rate (%)
Female	51	2.9	37	2.0
Male	64	3.3	84	4.2
Black or African American	0	0.0	*	*
Hispanic or Latino	10	5.9	10	5.7
White	100	3.1	103	3.1
English Learners	*	*	*	*
Eligible for Free or Reduced-Price Meals	15	6.0	23	7.5
Students with Disabilities	40	7.6	35	5.6
District	115	3.1	121	3.2
State		9.6		7.0

Number of students in 2014-15 qualified as truant under state statute: 12

Number of school-based arrests: 8

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.

Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	238.9
Paraprofessional Instructional Assistants	0.0
Special Education	
Teachers and Instructors	42.5
Paraprofessional Instructional Assistants	0.0
Administrators, Coordinators and Department Chairs	
District Central Office	4.5
School Level	17.0
Library/Media	
Specialists (Certified)	7.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	21.8
Counselors, Social Workers and School Psychologists	20.0
School Nurses	0.0
Other Staff Providing Non-Instructional Services/Support	0.0

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

		District	State
	Count Percent of Total (%)		Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	1	0.3	1.0
Black or African American	3	0.8	3.5
Hispanic or Latino	3	0.8	3.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.1
White	350	98.0	91.7

Classes Taught by Highly Qualified Teachers²

	Percent of Total (%)	
District	100.0	
District Poverty Quartile: Lo	DW .	
State High Poverty Quartile Schools 97.6		
State Low Poverty Quartile Schools	99.6	

 $^{^2\}mbox{Core}$ academic classes taught by teachers who are fully certified to teach in that subject area.

Classroom Teacher Attendance: 2014-15

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	7.7	9.4

Instruction and Resources

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School³

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	0	0.0	*	*
Hispanic or Latino	*	*	6	*
White	89	33.5	187	69.0
English Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*	12	*
Students with Disabilities	6	15.8	23	56.1
District	110	34.9	204	68.9
State		61.2		73.9

³College-and-Career-Readiness Courses include Advanced Placement®(AP), International Baccalaureate®(IB), Career and Technical Education(CTE), workplace experience and dual enrollment courses.

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

	Count	Rate (%)
Autism	40	48.2
Emotional Disturbance	*	*
Intellectual Disability	0	0
Learning Disability	148	79.6
Other Health Impairment	69	74.2
Other Disabilities	*	*
Speech/Language Impairment	51	77.3
District	320	66.5
State		68.8

⁴Ages 6-21

Students with Disabilities by Primary Disability¹

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	83	2.2	1.6
Emotional Disturbance	20	0.5	1.0
Intellectual Disability	8	0.2	0.5
Learning Disability	186	4.9	4.6
Other Health Impairment	93	2.5	2.8
Other Disabilities	38	1.0	1.0
Speech/Language Impairment	73	1.9	1.9
All Disabilities	501	13.2	13.4

¹Grades K-12

Overall Expenditures: 3 2014-15

		Per Pupil	
	Total (\$)	District (\$)	State (\$)
Instructional Staff and Services	36,128,051	9,403	9,387
Instructional Supplies and Equipment	453,137	118	318
Improvement of Instruction and Educational Media Services	1,443,635	376	541
Student Support Services	5,694,103	1,482	1,048
Administration and Support Services	6,451,899	1,679	1,790
Plant Operation and Maintenance	6,219,222	1,619	1,608
Transportation	4,110,429	1,042	845
Costs of Students Tuitioned Out	2,357,142	N/A	N/A
Other	1,305,996	340	194
Total	64,163,614	16,431	15,762
Additiona	al Expenditures		
Land, Buildings, and Debt Service	3,245,031	845	1,524

³Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2014-15

	Dist	State	
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	5,692,215	38.2	35.1
Noncertified Personnel	2,397,782	16.1	14.5
Purchased Services	945,807	6.3	5.5
Tuition to Other Schools	2,132,706	14.3	21.6
Special Ed. Transportation	1,373,841	9.2	8.3
Other Expenditures	2,361,431	15.8	15.0
Total Expenditures	14,903,782	100.0	100.0

Expenditures by Revenue Source:4 2014-15

	_				
	Percent of Total (%)				
	Including Excluding				
	School	School			
	Construction	Construction			
Local	89.6	89.7			
State	8.5	8.3			
Federal	1.6	1.7			
Tuition & Other	0.2	0.2			

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).

Performance and Accountability

District Performance Index (DPI)

A District Performance Index (DPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The DPI ranges from 0-100. A DPI is reported for all students tested in a district and for students in each individual student group. Connecticut's ultimate target for a DPI is 75.

	English Langua	ge Arts(ELA)	Mat	h	Scien	ce
	Count	DPI	Count	DPI	Count	DPI
American Indian or Alaska Native	*	*	*	*	*	*
Asian	127	88.3	127	87.3	42	75.7
Black or African American	34	73.5	34	66.0	10	*
Hispanic or Latino	85	73.0	85	65.2	35	64.3
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Two or More Races	29	84.4	29	74.2	9	*
White	1811	77.3	1807	71.0	816	67.4
English Learners	29	62.7	29	59.4	8	*
Non-English Learners	2065	78.0	2061	71.9	908	67.7
Eligible for Free or Reduced-Price Meals	163	63.9	163	58.2	64	59.4
Not Eligible for Free or Reduced-Price Meals	1931	79.0	1927	72.8	852	68.2
Students with Disabilities	309	57.8	305	50.1	137	51.8
Students without Disabilities	1785	81.3	1785	75.4	779	70.4
High Needs	440	61.4	436	54.5	185	55.2
Non-High Needs	1654	82.2	1654	76.2	731	70.7
District	2094	77.8	2090	71.7	916	67.6

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

	NAEP	NAEP 2013	
READING	Grade 4 Grade 8		Grade 12
Connecticut	43%	43%	50%
National Public	35%	33%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	41%	36%	32%
National Public	39%	32%	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 Smarter Balanced and NAEP. Instead, NAEP results are meant to complement other state assessment data. To view student subgroup performance on NAEP, click here.

Physical Fitness Tests: Students Reaching Health Standard²

	Percent of Students by Grade ³ (%)				All Teste	ed Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	96.7	83.3	89.3	84.1	1,152	88.4
Curl Up	88.3	84.9	89.3	85.0	1,152	87.0
Push Up	88.7	79.8	85.1	76.5	1,152	82.8
Mile Run/PACER	86.5	68.1	81.2	60.2	1,152	74.7
All Tests - District	74.5	53.0	65.7	49.1	1,152	61.0
All Tests - State	50.6	49.8	50.6	51.1		50.5

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.

Cohort Graduation: Four-Year¹

	2014-15				2015-16
	Cohort Count ²	Rate (%)	Target ³ (%)	Target Achieved	Target³ (%)
Black or African American	*	*			
Hispanic or Latino	24	95.8			
English Learners	*	*			
Eligible for Free or Reduced-Price Meals	22	77.3			
Students with Disabilities	33	81.8	80.1	Yes	81.8
District	293	94.9	92.3	Yes	92.5
State ⁴		87.2			

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 2014 are available online.

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

	Participation ⁶	Meeting B	enchmark
	Rate (%)	Count	Rate (%)
Female	97.7	200	66.4
Male	97.7	213	68.7
Black or African American	*	*	*
Hispanic or Latino	100.0	15	51.7
White	97.6	359	66.9
English Learners	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	97.1	7	20.0
Students with Disabilities	76.0	*	*
District	97.7	413	67.6
State	95.6		40.7

⁵College readiness exams and benchmark scores are as follows:

- SAT® meets benchmark score on SAT, Revised SAT or Connecticut School Day SAT
- 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
- Smarter Balanced Level 3 or higher on both ELA and math

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 2015	Class of 2014
	Entrance ⁷	Persistence ⁸
	Rate (%)	Rate (%)
Female	82.7	89.9
Male	84.3	91.6
Black or African American	*	*
Hispanic or Latino	91.3	*
White	82.1	90.0
English Learners	*	*
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	51.6	71.0
District	83.5	90.8
State	71.9	88.3

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.

Source: National Student Clearinghouse

²Cohort count includes all students in the cohort as of the end of the 2014-15 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.

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).

Next Generation Accountability Results

These statistics are the results from Connecticut's Next Generation Accountability System for districts and schools. This system is a broad set of 12 indicators that help tell the story of how well a school is preparing its students for success in college, careers and life. It moves beyond test scores and graduation rates and instead provides a more holistic, multifactor perspective of district and school performance and incorporates student growth over time.

Indicator		Index/Rate	Target	Points	Max	% Points	State Average
ELA Performance Index	All Students	77.8	75	50.0	50	100.0	67.7
ELA Performance index	High Needs Students	61.4	75	40.9	50	81.8	56.7
Math Performance Index	All Students	71.7	75	47.8	50	95.6	61.4
Math Performance index	High Needs Students	54.5	75	36.3	50	72.7	49.9
Science Performance Index	All Students	67.6	75	45.1	50	90.1	57.5
Science Performance muex	High Needs Students	55.2	75	36.8	50	73.6	47.0
ELA Academic Growth	All Students	71.1%	100%	71.1	100	71.1	63.8%
ELA ACAGEMIC Growth	High Needs Students	59.1%	100%	59.1	100	59.1	58.3%
Math Academic Growth	All Students	72.4%	100%	72.4	100	72.4	65.0%
Watti Academic Growth	High Needs Students	53.1%	100%	53.1	100	53.1	57.4%
Chronic Absenteeism	All Students	3.1%	<=5%	50.0	50	100.0	9.6%
CHIOTIC Absenteeisiii	High Needs Students	7.0%	<=5%	45.9	50	91.8	15.6%
Dranaration for CCD	% Taking Courses	51.4%	75%	34.3	50	68.5	67.6%
Preparation for CCR	% Passing Exams	67.6%	75%	45.1	50	90.1	40.7%
On-track to High School Gra	duation	95.4%	94%	50.0	50	100.0	85.1%
4-year Graduation All Stude	nts (2015 Cohort)	94.9%	94%	100.0	100	100.0	87.2%
6-year Graduation - High Needs Students (2013 Cohort)		92.2%	94%	98.1	100	98.1	78.6%
Postsecondary Entrance (Class of 2015)		83.5%	75%	100.0	100	100.0	71.9%
Physical Fitness (estimated part rate) and (fitness rate)		91.4% 61.0%	75%	40.7	50	81.4	89.2% 50.5%
Arts Access		49.2%	60%	41.0	50	81.9	47.5%
Accountability Index				1117.6	1350	82.8	

Gap Indicators	Non-High Needs Rate ¹	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier?²
Achievement Gap Size Outlier?					Υ
ELA Performance Index Gap	75.0	61.4	13.6	16.5	
Math Performance Index Gap	75.0	54.5	20.5	18.9	
Science Performance Index Gap	70.7	55.2	15.6	17.2	
Graduation Rate Gap	94.0%	92.2%	1.8%	15.3%	N

¹ If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), the ultimate target is used for gap calculations.

²If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

Sul	oject/Subgroup	Participation Rate (%) ³	
ELA	All Students	98.3	³ Minimum
ELA	High Needs Students	95.7	participation standard is 95%.
Math	All Students	98.1	
IVIALII	High Needs Students	94.9	
Science	All Students	98.8	
Science	High Needs Students	96.9	

Connecticut's State Identified Measurable Goal for Children with Disabilities (SIMR)

Increase the reading performance of all 3rd grade students with disabilities statewide, as measured by Connecticut's English Language Arts (ELA) Performance Index.

Grade 3 ELA Performance Index for Students with Disabilities:

District: 59.4 State: 51.4

Supporting Resources

Two-page FAQ

Detailed Presentation

Using Accountability Results to Guide Improvement: comprehensive documentation and supports

Narratives

School District Improvement Plans and Parental Outreach Activities

Each year, the Superintendent in conjunction with the Board of Education, establish areas of focus for the district. These areas of focus are then developed into Continuous Growth Plans for each of the seven schools and other departments, such as Special Education. Teachers then develop their annual objectives to support the achievement of these Continuous Growth Plans. In 2015-2016, the district's 21st Century Learning Committee continued its work on the six Learner Expectations adopted by the Board of Education in the previous year. These Learner Expectations, or the 6 Cs (Collaboration, Communication, Global Citizenship, Innovation or Creativity, Character, and Critical Thinking), are the basis for the improvement efforts and are an integral part of professional development for staff and the curriculum development process so as to ensure an education for ALL students.

Region 15 has developed a process that ensures success for ALL students. The schools have a strong SRBI (RTI) process where student progress is closely monitored. Individual plans are developed and student growth is closely monitored. Support is increased in increments for students who require it. This process assures student success without unneeded special education identification. For those students who require special education services, the Region provides a full range of programs. An exciting focus of the programs at every level has been the integration, whenever possible, of special education students into the mainstream programs. The success of our special education programs has been an area of pride as we have seen tremendous growth of our students who are in these programs.

Student attendance is closely monitored and regular attendance reviews are completed at each school. Administrators, nurses, school counselors, and school psychologists review student attendance on an ongoing basis. Reminders are sent home to parents regarding excused/unexcused absences, in line with the district's attendance policy. While truancy is not a significant concern in our schools, we do encounter students who accrue a number of absences. When the number of absences exceeds those designated in our Board policy, the staff at our schools reaches out to students and families regarding the attendance concerns. When necessary, referrals are made to the District Attendance Review Committee as well as community organizations for additional support.

Region 15 parents are actively involved in the education of their children. Regular programming is provided for parents to support their understanding of our curriculum. In addition to open house and regular parent-teacher conferences, a number of parent workshops occur each year in topics such as mathematics, special education, critical thinking and problem solving, reading, technology.

School news is distributed electronically through school websites and School Messenger. Many secondary teachers also maintain a web-presence, listing short and long-term assignments and links to activities.

The Parent Teacher Organizations are active and involved in each school. They also provide regular input to the administration on programming and provide a variety of services to the schools and the children. Additionally, the PTOs help sustain the positive climate in the schools by sponsoring community activities such as Movie

Efforts to Reduce Racial, Ethnic and Economic Isolation

The Region 15 Board of Education and administration adopted a plan focusing on 21st century skills. The inclusion of Global Citizenship as one of these skills is a key component because we recognize the essential need for our students and staff to develop a deep understanding of and appreciation for different cultures and beliefs. Understanding and appreciating other cultures and beliefs is vital to becoming productive citizens in a global economy. The faculty and staff of our schools are committed to providing opportunities for our school community to appreciate diverse racial, ethic, and economic cultures. Our efforts toward this goal include a variety of classroom, grade level, and school-wide programs, events, and activities. In each of our grade level, the Social Studies and English Language Arts curricula regularly focus on themes of cultural appreciation, mutual respect, and elimination of prejudices. Role-playing, simulations, journal writing, guest speakers, and class discussions help students to understand racial, ethnic, and economic issues. Additionally, Cultural Arts programs and assemblies throughout the year provide opportunities for students to experience different cultures, celebrations, music, and activities.

There is a developmental guidance program in the elementary, middle, and high schools. Our counseling staff teaches these well-planned programs of instruction which help students understand and accept diversity.

Each of our schools has leadership groups which focus on programs and fundraisers to support community and humanitarian causes such as contributions to local book banks, clothing drives to support families in need, and support to charitable organizations in Africa. Each of these activities becomes a school-wide focus.

Equitable Allocation of Resources among District Schools

The Region 15 Board of Education has a strong commitment to providing an equitable allocation of resources among district schools. Building level principals and central office administration work collaboratively to develop a budget that addresses each school's needs and to support the goals of our district. The Board of Education allocates financial resources based upon needs identified on an annual basis using a per pupil expenditure as a baseline. Some allocations, such as those for technology and those for facilities, are based upon long-term plans that ensure that the school district is providing fund for the greatest needs.

Staffing is closely monitored to ensure equal programs at each of our schools. Class sizes are based upon planning numbers that have been adopted by the school system.

During the budget process, administrators, the Superintendent, and the Board of Education members hold community meetings to discuss funding needs and to listen to the public's feedback.