### Connecticut State Department of Education

### DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2014–15



### Stamford Academy District

203-324-6300

#### **District Information**

Grade Range	9-12
Number of Schools/Programs	1
Enrollment	141
Per Pupil Expenditures <sup>1</sup>	\$20,133
Total Expenditures <sup>1</sup>	\$2,959,608

<sup>1</sup>Expenditure data reflect the 2013-14 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 2015)

(2015® The College Board)

#### **Contents**

Students 1	
Educators2	
Instruction and Resources	
Performance and Accountability 4	
Narratives7	

#### **Notes**

Unless otherwise noted, all data are for 2014-15 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 <a href="EdSight.ct.gov">EdSight.ct.gov</a>).

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, 2014 Enrollment				
		District	State	
	Count	Percent of Total (%)	Percent of Total (%)	
Female	60	42.6	48.3	
Male	81	57.4	51.6	
American Indian or Alaska Native	0	0.0	0.2	
Asian	*	*	4.7	
Black or African American	82	58.2	12.9	
Hispanic or Latino	51	36.2	22.1	
Pacific Islander	0	0.0	0.0	
Two or More Races	0	0.0	2.5	
White	*	*	57.2	
English Language Learners	0	0.0	6.3	
Eligible for Free or Reduced-Price Meals	*	*	37.6	
Students with Disabilities <sup>1</sup>	31	22.0	13.3	

<sup>1</sup>Students 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		Suspension/	
	Absenteeism <sup>2</sup>		Expu	llsion <sup>3</sup>
	Count	Rate (%)	Count	Rate (%)
Female	45	81.8	10	17.2
Male	68	90.7	31	40.2
Black or African American	62	86.1	25	32.8
Hispanic or Latino	41	85.4	*	*
White	*	*	*	*
English Language Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	111	86.7	41	30.3
Students with Disabilities	19	79.2	10	38.4
District	113	86.9	41	30.3
State		10.6		7.2

Number of students in 2013-14 qualified as truant under state statute: 13

<sup>2</sup>A 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.

<sup>3</sup>The 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	12.5
Paraprofessional Instructional Assistants	2.0
Special Education	
Teachers and Instructors	1.0
Paraprofessional Instructional Assistants	0.0
Administrators, Coordinators and Department Chairs	
District Central Office	0.0
School Level	2.5
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.0
Counselors, Social Workers and School Psychologists	0.0
School Nurses	0.3
Other Staff Providing Non-Instructional Services/Support	8.5

<sup>1</sup>In 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	0	0.0	1.0
Black or African American	1	5.9	3.5
Hispanic or Latino	0	0.0	3.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	16	94.1	91.8

### Classes Taught by Highly Qualified Teachers<sup>2</sup>

	Percent of Total (%)		
District	60.0		
District Poverty Quartile: High			
State High Poverty Quartile Schools	97.9		
State Low Poverty Quartile Schools	99.6		

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

#### Classroom Teacher Attendance: 2013-14

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	4.4	9.2

### **Instruction and Resources**

# 11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School<sup>3</sup>

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	0	0.0	0	0.0
Hispanic or Latino	0	0.0	0	0.0
White	0	0.0	0	0.0
English Language Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	0	0.0	0	0.0
Students with Disabilities	0	0.0	0	0.0
District	0	0.0	0	0.0
State		58.4		73.8

<sup>3</sup>College-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 Peers<sup>4</sup>

	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		69.7

<sup>&</sup>lt;sup>4</sup>Ages 6-21

### Students with Disabilities by Primary Disability<sup>1</sup>

	District		State
	Count	Rate (%)	Rate (%)
Autism	0	0.0	1.5
<b>Emotional Disturbance</b>	0	0.0	1.0
Intellectual Disability	0	0.0	0.5
Learning Disability	0	0.0	4.4
Other Health Impairment	0	0.0	2.6
Other Disabilities	0	0.0	1.0
Speech/Language Impairment	0	0.0	1.9
All Disabilities	0	0.0	13.0

### Students with Disabilities Placed Outside of the District<sup>2</sup>

	District		State
	Count	Rate (%)	Rate (%)
Public Schools in Other Districts	0	0.0	8.1
Private Schools or Other Settings	0	0.0	5.4

<sup>&</sup>lt;sup>2</sup>Grades K-12

### Overall Expenditures: 2013-14

		Per F	Pupil		
	Total (\$)	District (\$)	State (\$)		
Instructional Staff and Services	974,401	6,629	9,134		
Instructional Supplies and Equipment	10,852	74	334		
Improvement of Instruction and Educational Media Services	0	0	498		
Student Support Services	522,728	3,556	1,001		
Administration and Support Services	1,261,728	8,583	1,694		
Plant Operation and Maintenance	38,911	265	1,572		
Transportation	64,724		813		
Costs of Students Tuitioned Out		N/A	N/A		
Other	86,264	587	186		
Total	2,959,608	20,133	15,289		
Additional Expenditures					
Land, Buildings, and Debt Service	0	0	1,272		

<sup>&</sup>lt;sup>3</sup>Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

#### **Special Education Expenditures: 2013-14**

	Dist	rict	State
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	0	0.0	35.1
Noncertified Personnel	0	0.0	14.2
Purchased Services	0	0.0	5.2
Tuition to Other Schools	0	0.0	22.0
Special Ed. Transportation	0	0.0	8.6
Other Expenditures	0	0.0	14.9
Total Expenditures	0	0.0	100.0

## Expenditures by Revenue Source:<sup>4</sup> 2013-14

	Percent of Total (%)				
	Including	Excluding			
	School	School			
	Construction	Construction			
Local	0.0	0.0			
State	51.2	51.2			
Federal	3.1	3.1			
Tuition & Other	45.7	45.7			

<sup>&</sup>lt;sup>4</sup>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 Correction).

<sup>&</sup>lt;sup>1</sup>Grades K-12

### 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 Language Arts(ELA)		Mat	h	Scien	ice
	Count	DPI	Count	DPI	Count	DPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	0	N/A	0	N/A	0	N/A
Black or African American	7	*	8	*	12	*
Hispanic or Latino	9	*	10	*	10	*
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	0	N/A	0	N/A	0	N/A
White	N/A	N/A	N/A	*	N/A	N/A
English Language Learners	*	*	*	*	*	*
Non-English Language Learners	*	*	*	*	*	*
Eligible for Free or Reduced-Price Meals	*	*	*	*	22	22.1
Not Eligible for Free or Reduced-Price Meals	*	*	*	*	N/A	N/A
Students with Disabilities	*	*	*	*	10	*
Students without Disabilities	*	*	*	*	12	*
High Needs	*	*	*	*	22	22.1
Non-High Needs	*	*	*	*	N/A	N/A
District	16	*	18	*	22	22.1

# National Assessment of Educational Progress (NAEP): Percent At or Above Proficient<sup>1</sup>

	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%

<sup>1</sup>NAEP 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 Standard<sup>2</sup>

	Percent of Students by Grade <sup>3</sup> (%)				All Teste	d Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	N/A	N/A	N/A	61.9	21	61.9
Curl Up	N/A	N/A	N/A	81.0	21	81.0
Push Up	N/A	N/A	N/A	90.5	21	90.5
Mile Run/PACER	N/A	N/A	N/A	*	21	*
All Tests - District	N/A	N/A	N/A	*	21	*
All Tests - State	50.8	51.0	50.3	51.9		51.0

<sup>&</sup>lt;sup>2</sup>The 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.

<sup>&</sup>lt;sup>3</sup>Only students assessed in all four areas are included in this calculation.

Cohort Graduation: Four-Year<sup>1</sup>

		2013-14			2014-15
	Cohort Count <sup>2</sup>	Rate (%)	Target³ (%)	Target Achieved	Target³ (%)
Black or African American	34	32.4	49.8	No	54.7
Hispanic or Latino	*	*			
English Language Learners	N/A	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*	49.0	No	54.0
Students with Disabilities	*	*			
District	57	24.6	50.7	No	55.5
State <sup>4</sup>		87.0			

<sup>&</sup>lt;sup>1</sup>The 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 <u>available online</u>.

# 11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam<sup>5</sup>

	Participation <sup>6</sup>	Meeting Be	enchmark
	Rate (%)	Count	Rate (%)
Female	*	0	0.0
Male	*	0	0.0
Black or African American	*	0	0.0
Hispanic or Latino	*	0	0.0
White	*	0	*
English Language Learners	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	9.2	0	0.0
Students with Disabilities	*	0	*
District	9.1	0	0.0
State	67.2		37.3

<sup>&</sup>lt;sup>5</sup>College 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
- Smarter Balanced Level 3 or higher on both ELA and math

<sup>6</sup>Participation 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 2014	Class of 2013
	Entrance <sup>7</sup>	Persistence <sup>8</sup>
	Rate (%)	Rate (%)
Female	*	*
Male	*	*
Black or African American	*	*
Hispanic or Latino	*	*
White	*	*
English Language Learners	*	*
Eligible for Free or Reduced-Price Meals	24.0	*
Students with Disabilities	*	*
District	24.0	*
State	72.6	88.8

<sup>&</sup>lt;sup>7</sup>College 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

<sup>&</sup>lt;sup>2</sup>Cohort count includes all students in the cohort as of the end of the 2013-14 school year.

<sup>&</sup>lt;sup>3</sup>Targets are calculated when there are at least 20 students in a cohort in the base year (i.e., 2010-11).

<sup>&</sup>lt;sup>4</sup>Targets are not displayed at the state level.

<sup>&</sup>lt;sup>8</sup>College 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 first 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.

Indi	cator	Index/Rate	Target	Points	Max	% Points	State Average
ELA Performance Index	All Students	N/A	75	0.0	0	0.0	67.9
ELA Performance muex	High Needs Students	N/A	75	0.0	0	0.0	56.7
Math Performance Index	All Students	N/A	75	0.0	0	0.0	59.3
iviatii Perioriiiante intex	High Needs Students	N/A	75	0.0	0	0.0	47.8
Science Performance Index	All Students	22.1	75	29.4	100	29.4	56.5
Science Performance index	High Needs Students	22.1	75	29.4	100	29.4	45.9
Chronic Abcontociem	All Students	86.9%	<=5%	0.0	50	0.0	10.6%
Chronic Absenteeism	High Needs Students	86.8%	<=5%	0.0	50	0.0	17.3%
Preparation for CCR	% Taking Courses	0.0%	75%	0.0	50	0.0	66.1%
Preparation for CCN	% Passing Exams	N/A	75%	0.0	50	0.0	37.3%
On-track to High School Grad	duation	N/A	94%	0.0	50	0.0	85.6%
4-year Graduation All Studer	nts (2014 Cohort)	24.6%	94%	26.1	100	26.1	87.0%
6-year Graduation - High Ne	6-year Graduation - High Needs Students (2012 Cohort)		94%	73.5	100	73.5	77.6%
Postsecondary Entrance (Class of 2014)		24.0%	75%	32.0	100	32.0	72.8%
Physical Fitness (estimated part rate) and (fitness rate)		77.8%   14.3%	75%	4.8	50	9.5	87.6%   51.0%
Arts Access		68.5%	60%	50.0	50	100.0	45.7%
Accountability Index				245.2	850	28.8	

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier?²
Achievement Gap Size Outlier?					N
ELA Performance Index Gap		N/A		17.3	
Math Performance Index Gap	•	N/A		19.6	
Science Performance Index Gap		22.1		17.2	
Graduation Rate Gap		69.0%		15.2%	N

<sup>&</sup>lt;sup>1</sup>If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), then the ultimate target is displayed and used for gap calculations.

 $<sup>^2</sup>$ If the size of the gap exceeds the state mean gap plus one standard deviation, then the gap is an outlier.

Subject/Subgroup		Participation Rate (%)
ELA	All Students	55.9
ELA	High Needs Students	54.5
Math	All Students	61.8
IVIALII	High Needs Students	60.6
All Students		100.0
Science	High Needs Students	100.0

# 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: N/A State: 50.1

#### **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** 

**Efforts to Reduce Racial, Ethnic and Economic Isolation** 

**Equitable Allocation of Resources among District Schools**