### Connecticut State Department of Education

### DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2018–19



## Stamford Academy District

203-324-6300

#### **District Information**

Grade Range	9-12
Number of Schools/Programs	1
Enrollment	152
Per Pupil Expenditures <sup>1</sup>	\$17,822
Total Expenditures <sup>1</sup>	\$2,833,697

<sup>1</sup>Expenditure data reflect the 2017-18 school year.



#### **Community Information**

<u>AdvanceCT Town Profiles</u> provide summary demographic and economic information for Connecticut's municipalities

#### **Contents**

Students	. 1
Educators	2
Instruction and Resources	2
Performance and Accountability	4
Narratives	7

#### **Notes**

Unless otherwise noted, all data are for 2018-19 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 safeguard student confidentiality, or to ensure that statistics based on a very small sample size are not interpreted as equally representative as those based on a sufficiently larger sample size.

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

#### **Students**

Students with Disabilities<sup>3</sup>

October 1, 2018 Enrollment <sup>2</sup>				
		District	State	
	Count	Percent of Total (%)	Percent of Total (%)	
Female	68	44.7	48.4	
Male	84	55.3	51.6	
American Indian or Alaska Native	0	0.0	0.3	
Asian	*	*	5.2	
Black or African American	70	46.1	12.8	
Hispanic or Latino of any race	66	43.4	25.8	
Native Hawaiian or Other Pacific Islander	0	0.0	0.1	
Two or More Races	*	*	3.6	
White	9	5.9	52.4	
English Learners	9	5.9	7.6	
Eligible for Free or Reduced-Price Meals	110	72.4	42.1	

<sup>2</sup>This table represents students in grades PK-12 reported by the district in the Public School Information System (i.e., PSIS Reporting District).

<sup>3</sup>Students in this category are students with an individualized education program (IEP) only. This category does not include students with Section 504 plans or services plans.

54

35.5

NOTE: To protect student privacy, gender counts are suppressed (\*) when fewer than 6 students enrolled in the district identify as non-binary.

#### **Chronic Absenteeism and Suspension/Expulsion**

	Chronic		Suspension/	
	Absenteeism <sup>4</sup>		Ехри	ılsion <sup>5</sup>
	Count	Rate (%)	Count	Rate (%)
Female	49	70.0	0	0.0
Male	61	76.3	*	*
Black or African American	57	75.0	*	*
Hispanic or Latino of any race	42	71.2	0	0.0
White	*	*	0	*
English Learners	8	*	0	*
Eligible for Free or Reduced-Price Meals	84	75.0	*	*
Students with Disabilities	32	66.7	0	0.0
District	110	73.3	*	*
State		10.4		6.7

Number of students in 2017-18 qualified as truant under state statute: 154 Number of school-based arrests: 0

<sup>4</sup>A student is chronically absent if they miss 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>5</sup>This column displays 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	13.0
Paraprofessional Instructional Assistants	3.0
Special Education	
Teachers and Instructors	2.0
Paraprofessional Instructional Assistants	0.0
Administrators, Coordinators and Department Chairs	
District Central Office	0.0
School Level	1.0
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	0.0
Counselors, Social Workers and School Psychologists	0.5
School Nurses	0.5
Other Staff Providing Non-Instructional Services/Support	6.5

<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	1.1
Black or African American	2	11.8	3.8
Hispanic or Latino of any race	0	0.0	3.8
Native Hawaiian or Other Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.1
White	14	82.4	90.5

#### Classroom Teacher Attendance: 2017-18

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	5.6	10.0

### **Instruction and Resources**

# 11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School<sup>2</sup>

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	0	*	0	0.0
Hispanic or Latino of any race	0	*	0	*
White	0	*	0	*
English Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	0	0.0	0	0.0
Students with Disabilities	0	*	0	*
District	0	0.0	0	0.0
State		74.5		85.2

<sup>2</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>3</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		67.6

<sup>3</sup>This table represents students ages 6-21 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

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

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	N/A	N/A	1.9
<b>Emotional Disturbance</b>	N/A	N/A	1.1
Intellectual Disability	N/A	N/A	0.5
Learning Disability	N/A	N/A	5.5
Other Health Impairment	N/A	N/A	3.2
Other Disabilities	N/A	N/A	1.1
Speech/Language Impairment	N/A	N/A	1.8
All Disabilities	N/A	N/A	15.0

<sup>&</sup>lt;sup>1</sup>This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

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

	Dist	State	
	Count	Rate (%)	Rate (%)
Public Schools in Other Districts	N/A	N/A	8.2
Private Schools or Other Settings	N/A	N/A	5.0

<sup>&</sup>lt;sup>2</sup>This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

#### Overall Expenditures: 2017-18

		Per Pupil	
	Total (\$)	District (\$)	State (\$)
Instruction	\$1,089,032	\$6,849	\$10,545
Support services - students	\$298,726	\$1,879	\$1,373
Support services - instruction	\$308,100	\$1,938	\$644
Support services - general administration	\$439,251	\$2,763	\$462
Support services - school based administration	\$393,209	\$2,473	\$1,007
Central and other support services			\$671
Operation and maintenance of plant	\$240,574	\$1,513	\$1,629
Student transportation services	\$64,805	\$438	\$1,231
Food services	•		\$13
Enterprise operations			\$157
Minor school construction			\$65
Total	\$2,833,697	\$17,822	\$17,153

<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: 2017-18**

	District		State
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Teacher Salaries	\$74,972	77.8	29.7
Instructional Aide Salaries			9.6
Other Salaries			10.4
Employee Benefits	\$21,367	22.2	13.0
Purchased Services Other Than Transportation			5.5
Special Education Tuition			22.6
Supplies			0.6
Property Services			0.4
Purchased Services For Transportation			8.0
Equipment			0.2
All Other Expenditures			0.1
Total	\$96,339	100.0	100.0
Percent of Total Expenditures Used for Special Educa	ation	3.4	24.4

# Expenditures by Revenue Source:<sup>4</sup> 2017-18

	Percent of Total (%) Excluding School
	Construction
Local	28.7
State	57.2
Federal	2.7
Tuition & Other	11.4

<sup>&</sup>lt;sup>4</sup>Revenue sources do not include state-funded Teachers' Retirement Board contributions, Connecticut Technical Education and Career System (CTECS) operations, CSDE-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 Language Arts (ELA)		Mat	h	Scien	ce
	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	11	*	11	*	8	*
Hispanic or Latino of any race	*	*	*	*	*	*
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	*	*	*	*	*	*
English Learners	*	*	*	*	*	*
Non-English Learners	*	*	*	*	*	*
Eligible for Free or Reduced-Price Meals	23	33.6	23	29.2	16	*
Not Eligible for Free or Reduced-Price Meals	0	N/A	0	N/A	0	N/A
Students with Disabilities	8	*	8	*	8	*
Students without Disabilities	15	*	15	*	8	*
High Needs	23	33.6	23	29.2	16	*
Non-High Needs	0	N/A	0	N/A	0	N/A
District	23	33.6	23	29.2	16	*

# 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	40	41	50
National Public	34	32	36
MATH	Grade 4	Grade 8	Grade 12
Connecticut	45	39	32
National Public	40	33	25

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 performance on NAEP by student group, click here.

### Physical Fitness Tests: Students Reaching Health Standard<sup>2</sup>

	Percent of Students by Grade <sup>3</sup> (%)				All Teste	ed Grades
	4	6	8	HS	Count	Rate (%)
Sit & Reach	N/A	N/A	N/A	30.6	36	30.6
Curl Up	N/A	N/A	N/A	44.4	36	44.4
Push Up	N/A	N/A	N/A	36.1	36	36.1
Mile Run/PACER	N/A	N/A	N/A	30.6	36	30.6
All Tests - District	N/A	N/A	N/A	*	36	*
All Tests - State	56.1	53.5	50.9	51.4		52.9

<sup>2</sup>The Connecticut Physical Fitness Assessment (CPFA) is administered to students in Grades 4, 6, 8 and High School (HS). 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>

	2017-18		
	Cohort Count <sup>2</sup>	Rate (%)	
Black or African American	32	56.3	
Hispanic or Latino of any race	23	30.4	
English Learners	*	*	
Eligible for Free or Reduced-Price Meals	59	*	
Students with Disabilities	16	*	
District	66	45.5	
State		88.3	

<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.

# 11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam<sup>3</sup>

	Participation⁴	Meeting	Benchmark
	Rate (%)	Count	Rate (%)
Female	86.8	0	0.0
Male	85.7	0	0.0
Black or African American	82.4	0	0.0
Hispanic or Latino of any race	93.1	0	0.0
White	*	0	*
English Learners	*	0	*
Eligible for Free or Reduced-Price Meals	87.3	0	0.0
Students with Disabilities	96.4	0	0.0
District	86.2	0	0.0
State	95.9		42.6

<sup>&</sup>lt;sup>3</sup>College 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)
- $\bullet \ \ AP^{\circledast}$  3 or higher on any one  $AP^{\circledast}$  exam
- $\bullet \ \ \mbox{IB}^{\circledast}$  4 or higher on any one  $\mbox{IB}^{\circledast}$  exam

<sup>4</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 percentage. 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 2018	Class of 2017
	Entrance <sup>5</sup>	Persistence <sup>6</sup>
	Rate (%)	Rate (%)
Female	*	*
Male	*	*
Black or African American	*	*
Hispanic or Latino of any race	*	*
White	N/A	N/A
English Learners	*	*
Eligible for Free or Reduced-Price Meals	16.7	*
Students with Disabilities	*	*
District	16.7	*
State	71.0	87.8

<sup>&</sup>lt;sup>5</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 2017-18 school year.

<sup>&</sup>lt;sup>6</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**

Connecticut's Next Generation Accountability System is a broad set of 12 indicators that help tell the story of how well a district/school is preparing its students for success in college, careers, and life. It moves beyond test scores and graduation rates to provide a more holistic, multifactor perspective of district and school performance.

Indi	cator	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	33.6	75	67.3	150	44.9	67.7
ELA Performance muex	High Needs Students	33.6	75	67.3	150	44.9	58.1
Math Performance Index	All Students	29.2	75	58.3	150	38.9	63.1
Math Performance index	High Needs Students	29.2	75	58.3	150	38.9	52.7
Science Performance Index	All Students	•	75				63.8
Science Performance index	High Needs Students	•	75				54.2
ELA Academic Growth	All Students	•	100%				59.9%
ELA ACAGEMIC Growth	High Needs Students	•	100%	•			55.1%
Math Academic Growth	All Students	•	100%				62.5%
Math Academic Growth	High Needs Students	•	100%				55.2%
Progress Toward English	Literacy		100%				60.0%
Proficiency	Oral	•	100%	•			52.1%
Chronic Absenteeism	All Students	73.3%	<=5%	0.0	50	0.0	10.4%
Chronic Absenteeism	High Needs Students	72.6%	<=5%	0.0	50	0.0	16.1%
Droporation for CCD	% Taking Courses	0.0%	75%	0.0	50	0.0	80.0%
Preparation for CCR	% Passing Exams	•	75%		50		42.6%
On-track to High School Gra	duation	17.5%	94%	9.3	50	18.6	88.0%
4-year Graduation All Stude	nts (2018 Cohort)	45.5%	94%	48.4	100	48.4	88.3%
6-year Graduation - High Ne	eds Students (2016 Cohort)	44.0%	94%	46.8	100	46.8	83.3%
Postsecondary Entrance (Cla	ass of 2018)	16.7%	75%	22.2	100	22.2	70.9%
Physical Fitness (estimated p	part rate) and (fitness rate)	150.0%   11.1%	75%	7.4	50	14.8	96.4%   52.9%
Arts Access		73.3%	60%	50.0	50	100.0	51.9%
Accountability Index				435.3	1250	34.8	

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in the student group or the indicator is not applicable based on grades served.

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev <sup>2</sup>	Is Gap an Outlier?2
Achievement Gap Size Outlier?					N
ELA Performance Index Gap		33.6		15.4	
Math Performance Index Gap		29.2		17.6	
Science Performance Index Gap				16.1	
Graduation Rate Gap		44.0%		11.1%	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), the ultimate target is used for gap calculations. <sup>2</sup>If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in at least one of the student groups used to calculate the gap measure or the indicator is not applicable based on grades served.

Subject/Student Group		Participation Rate (%) <sup>3</sup>
ELA All Students High Needs Students		76.3
		76.3
Math	All Students	76.3
IVIdIII	High Needs Students	76.3
Science	All Students	62.2
Science High Needs Students		62.2

<sup>&</sup>lt;sup>3</sup>Minimum participation standard is 95%.

Supporting Resources: Two-page FAQ Detailed Presentation

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

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: 51.5

Using Accountability Results to Guide Improvement

## **Narratives**

**School District Improvement Plans and Parental Outreach Activities** 

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

**Equitable Allocation of Resources among District Schools**