Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2017–18

CSDE
CONNECTICUT STATE
DEPARTMENT OF EDUCATION

Squadron Line School
Simsbury School District

860-658-2251 • http://www.simsbury.k12.ct.us/page.cfm?p=160

School Information

Grade Range	PK-6
Enrollment	615

Community Information

CERC Town Profiles provide summary demographic and economic information for Connecticut's municipalities

Contents

Notes

Unless otherwise noted, all data are for 2017-18 and include all grades offered by the school.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit edsight.ct.gov.

For district totals, please see the district profile.

* 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, 2017 Enrollment

		School	District
	Count	Percent of Total (%)	Percent of Total (%)
Female	299	48.6	48.3
Male	316	51.4	51.7
American Indian or Alaska Native	0	0.0	*
Asian	33	5.4	6.5
Black or African American	*	*	5.9
Hispanic or Latino	59	9.6	8.0
Pacific Islander	*	*	*
Two or More Races	29	4.7	3.2
White	467	75.9	76.4
English Language Learners	13	2.1	1.5
Eligible for Free or Reduced-Price Meals	46	7.5	9.6
Students with Disabilities[1]	106	17.2	14.1

[1]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 Absenteeism[2]		Suspension/ Expulsion[3]	
	Count	Rate (%)	Count	Rate (%)
Female	*	*	0	0.0
Male	*	*	*	*
Black or African American	*	*	0	0.0
Hispanic or Latino	*	*	0	0.0
White	*	*	*	*
English Language Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	*	*	0	0.0
Students with Disabilities	0	0.0	*	*
School	10	1.7	*	*
District		5.1		2.0

Number of students in 2016-17 qualified as truant under state statute: 0

Number of school-based arrests: 0

[2]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.

[3]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	35.5
Paraprofessional Instructional Assistants	6.5
Special Education	
Teachers and Instructors	10.6
Paraprofessional Instructional Assistants	29.4
Administrators, Coordinators and Department Chairs	
School Level	2.9
Library/Media	
Specialists (Certified)	1.0
Support Staff	1.0
Instructional Specialists Who Support Teachers	4.9
Counselors, Social Workers and School Psychologists	3.2
School Nurses	1.8
Other Staff Providing Non-Instructional Services/Support	14.5

[1]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

	School Count	School Percent of Total (%)	District Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	0	0.0	1.0
Black or African American	1	1.3	0.5
Hispanic or Latino	0	0.0	0.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.3
White	75	98.7	97.8

Classroom Teacher Attendance, 2016-17

	School	District
Average # of FTE Days Absent Due to Illness or Personal Time	8.0	7.8

Instruction and Resources

Days of Instruction	180
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	985
Half/Extended Day Kindergarten	N/A

School Schedule

School Hours for Students	
Start Time	08:45 AM
End Time	03:20 PM

Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers[3]

	Count	Rate (%)
Autism	7	*
Emotional Disturbance	*	*
Intellectual Disability	0	0.0
Learning Disability	18	85.7
Other Health Impairment	18	*
Other Disabilities	*	*
Speech/Language Impairment	11	*
School	57	81.4
District		78.4

[3]Ages 6-21

Performance and Accountability

School Performance Index (SPI)

A School Performance Index (SPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The SPI ranges from 0-100. An SPI is reported for all students tested in a school and for students in each individual student group. Connecticut's ultimate target for an SPI is 75. The USDOE approved Connecticut's waiver request related to statewide student assessment in science. As a result, in spring 2018, the Connecticut State Department of Education administered a NGSS Assessment Field Test for both science standard and alternate assessments. Therefore, no science data appear in the table below.

	English Language Arts(ELA)		Math	
	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A
Asian	20	90.5	20	86.8
Black or African American	*	*	*	*
Hispanic or Latino	29	76.7	29	67.4
Native Hawaiian or Other Pacific Islander	*	*	*	*
Two or More Races	13	*	13	*
White	266	87.2	266	77.8
English Language Learners	8	*	8	*
Non-English Language Learners	331	86.4	331	77.0
Eligible for Free or Reduced-Price Meals	22	76.0	22	62.2
Not Eligible for Free or Reduced-Price Meals	317	86.7	317	77.6
Students with Disabilities	43	68.7	43	55.7
Students without Disabilities	296	88.5	296	79.7
High Needs	62	71.3	62	58.8
Non-High Needs	277	89.3	277	80.6
School	339	86.0	339	76.6

National Assessment of Educational Progress (NAEP): Percent At or Above Proficient[1]

	NAEP 2017		NAEP 2013
READING	Grade 4	Grade 8	Grade 12
Connecticut	43%	44%	50%
National Public	35%	35%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	40%	36%	32%
National Public	40%	33%	25%

[1]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[2]

	Percent of Students by Grade[3] (%)				All Tested Grades	
	4	6	8	HS	Count	Rate (%)
Sit & Reach	77.6	63.8	N/A	N/A	179	70.4
Curl Up	84.7	93.6	N/A	N/A	179	89.4
Push Up	67.1	85.1	N/A	N/A	179	76.5
Mile Run/PACER	74.1	85.1	N/A	N/A	179	79.9
All Tests - School	45.9	52.1	N/A	N/A	179	49.2
All Tests - District	51.9	61.0	49.5	64.4		56.9

[2]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.

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

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.

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Indicator		Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	86.0	75	50.0	50	100.0	67.6
	High Needs Students	71.3	75	47.5	50	95.0	57.5
Math Performance Index	All Students	76.6	75	50.0	50	100.0	62.7
	High Needs Students	58.8	75	39.2	50	78.5	52.0
ELA Academic Growth	All Students	85.0%	100%	85.0	100	85.0	60.7%
	High Needs Students	87.1%	100%	87.1	100	87.1	55.6%
Math Academic Growth	All Students	82.3%	100%	82.3	100	82.3	61.9%
	High Needs Students	74.1%	100%	74.1	100	74.1	55.4%
Chronic Absenteeism	All Students	1.7%	<=5%	50.0	50	100.0	10.7%
	High Needs Students	2.8%	<=5%	50.0	50	100.0	16.6%
Preparation for CCR	% Taking Courses	N/A	75%	0.0	0	0.0	74.8%
	% Passing Exams	N/A	75%	0.0	0	0.0	44.8%
On-track to High School Graduation		N/A	94%	0.0	0	0.0	87.5%
4-year Graduation All Students (2017 Cohort)		N/A	94%	0.0	0	0.0	87.9%
6-year Graduation - High Needs Students (2015 Cohort)		N/A	94%	0.0	0	0.0	81.8%
Postsecondary Entrance (Class of 2017)		N/A	75%	0.0	0	0.0	70.9%
Physical Fitness (estimated part rate) and (fitness rate)		100.0% | 49.2%	75%	32.8	50	65.5	96.6% | 50.1%
Arts Access		N/A	60%	0.0	0	0.0	51.2%
Accountability Index				**648.1**	**750**	**86.4**	

Gap Indicators	Non-High Needs Rate[1]	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev[2]	Is Gap an Outlier?[2]
Achievement Gap Size Outlier?					N
ELA Performance Index Gap	75.0	71.3	3.7	15.6	
Math Performance Index Gap	75.0	58.8	16.2	17.7	
Science Performance Index Gap	.	N/A	.	.	
Graduation Rate Gap	.	.	.	.	

[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.

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

Subject/Subgroup		Participation Rate (%)[3]
ELA	All Students	99.4
	High Needs Students	98.4
Math	All Students	99.4
	High Needs Students	98.4
Science	All Students	98.9
	High Needs Students	.

Supporting Resources
Two-page FAQ
Detailed Presentation
Using Accountability Results to Guide Improvement: comprehensive documentation and supports

[3]Minimum participation standard is 95%.