## Connecticut State Department of Education

# SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2017–18



# Shepaug Valley School Regional School District 12

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#### **School Information**

Grade Range 6-12 Enrollment 423

#### **Community Information**

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

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#### **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 <a href="edsight.ct.gov">edsight.ct.gov</a>.

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	212	50.1	50.9		
Male	211	49.9	49.1		
American Indian or Alaska Native	0	0.0	*		
Asian	*	*	*		
Black or African American	*	*	*		
Hispanic or Latino	27	6.4	7.1		
Pacific Islander	0	0.0	0.0		
Two or More Races	*	*	2.0		
White	384	90.8	89.3		
English Language Learners	6	1.4	1.9		
Eligible for Free or Reduced-Price Meals	31	7.3	8.2		
Students with Disabilities <sup>1</sup>	65	15.4	14.0		

<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/	
	Absen	Absenteeism <sup>2</sup>		ılsion³
	Count	Rate (%)	Count	Rate (%)
Female	26	12.1	*	*
Male	21	9.9	*	*
Black or African American	*	*	0	*
Hispanic or Latino	*	*	*	*
White	39	10.1	*	*
English Language Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	17	18.5	*	*
Students with Disabilities	14	19.4	*	*
School	47	11.0	19	4.5
District		8.8		3.0

Number of students in 2016-17 qualified as truant under state statute: Fewer than 6

Number of school-based arrests: 0

<sup>&</sup>lt;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>&</sup>lt;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	38.2
Paraprofessional Instructional Assistants	0.5
Special Education	
Teachers and Instructors	8.0
Paraprofessional Instructional Assistants	11.2
Administrators, Coordinators and Department Chairs	
School Level	3.4
Library/Media	
Specialists (Certified)	1.0
Support Staff	1.0
Instructional Specialists Who Support Teachers	0.8
Counselors, Social Workers and School Psychologists	4.8
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	22.9

<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**

	School		District
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	0	0.0	0.0
Black or African American	0	0.0	0.0
Hispanic or Latino	1	1.7	2.1
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	1.0
White	57	98.3	96.9

### Classroom Teacher Attendance, 2016-17

	School	District
Average # of FTE Days Absent Due to Illness	8.9	8.6
or Personal Time		

# **Instruction and Resources**

# School Schedule

Days of Instruction	183
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	1056
Half/Extended Day Kindergarten	N/A

School Hours for Students	
Start Time	07:55 AM
End Time	02:25 PM

# 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	*	*
Hispanic or Latino	*	*	*	*
White	39	62.9	43	75.4
English Language Learners	0	0.0	*	*
Eligible for Free or Reduced-Price Meals	6	*	17	*
Students with Disabilities	*	*	*	*
School	43	64.2	48	76.2
District		63.2		76.2

<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	*	*
Emotional Disturbance	0	0.0
Intellectual Disability	0	0.0
Learning Disability	21	80.8
Other Health Impairment	17	*
Other Disabilities	0	0.0
Speech/Language Impairment	*	*
School	44	67.7
District		76.3

<sup>&</sup>lt;sup>3</sup>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.

	<b>English Langua</b>	English Language Arts(ELA)		Math	
	Count	SPI	Count	SPI	
American Indian or Alaska Native	0	N/A	0	N/A	
Asian	*	*	*	*	
Black or African American	*	*	*	*	
Hispanic or Latino	13	*	13	*	
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	
Two or More Races	*	*	*	*	
White	203	72.8	203	68.9	
English Language Learners	*	*	*	*	
Non-English Language Learners	*	*	*	*	
Eligible for Free or Reduced-Price Meals	20	65.3	20	60.3	
Not Eligible for Free or Reduced-Price Meals	203	72.6	203	69.0	
Students with Disabilities	34	52.1	34	47.6	
Students without Disabilities	189	75.5	189	71.9	
High Needs	50	57.1	50	52.6	
Non-High Needs	173	76.2	173	72.7	
School	223	71.9	223	68.2	

# 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%	44%	50%
National Public	35%	35%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	40%	36%	32%
National Public	40%	33%	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 Tested Grades	
	4	6	8	HS	Count	Rate (%)
Sit & Reach	N/A	100.0	98.0	98.5	170	98.8
Curl Up	N/A	100.0	96.1	96.9	170	97.6
Push Up	N/A	90.7	90.2	92.3	170	91.2
Mile Run/PACER	N/A	85.2	78.4	73.8	170	78.8
All Tests - School	N/A	85.2	78.4	72.3	170	78.2
All Tests - District	62.5	85.2	78.4	72.3		75.2

<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>

	2016-17	
	Cohort Count <sup>2</sup>	Rate (%)
Black or African American	N/A	N/A
Hispanic or Latino	*	*
English Language Learners	*	*
Eligible for Free or Reduced-Price Meals	8	*
Students with Disabilities	9	*
School	49	98.0
District		98.0

<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.

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

	Participation <sup>4</sup>	Meetir	ng Benchmark
	Rate (%)	Count	Rate (%)
Female	93.4	34	55.7
Male	97.1	40	58.0
Black or African American	*	*	*
Hispanic or Latino	*	*	*
White	95.8	67	56.3
English Language Learners	*	*	*
Eligible for Free or Reduced-Price Meals	96.7	17	56.7
Students with Disabilities	83.3	*	*
School	95.4	74	56.9
District	95.4		56.5

<sup>3</sup>College readiness exams and benchmark scores are as follows:

- SAT® meets benchmark 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  $^{\! @}$  - 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>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 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 2017	Class of 2016
	Entrance <sup>5</sup>	Persistence <sup>6</sup>
	Rate (%)	Rate (%)
Female	90.9	93.9
Male	65.4	82.1
Black or African American	65.4	*
Hispanic or Latino	*	*
White	79.1	86.5
English Language Learners	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	*	*
School	77.1	88.5
District	77.1	88.5

<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 2016-17 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.

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.

Indicator		Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	71.9	75	47.9	50	95.9	67.6
ELA Periorinance inuex	High Needs Students	57.1	75	38.1	50	76.1	57.5
Math Performance Index	All Students	68.2	75	45.5	50	90.9	62.7
watii Periorillance illuex	High Needs Students	52.6	75	35.0	50	70.1	52.0
ELA Academic Growth	All Students	57.9%	100%	57.9	100	57.9	60.7%
ELA ACAGEIIIC GIOWIII	High Needs Students	50.8%	100%	50.8	100	50.8	55.6%
	All Students	66.2%	100%	66.2	100	66.2	61.9%
Math Academic Growth	High Needs Students	57.4%	100%	57.4	100	57.4	55.4%
Chronic Absenteeism	All Students	11.0%	<=5%	37.9	50	75.9	10.7%
	High Needs Students	17.6%	<=5%	24.9	50	49.7	16.6%
Dranaration for CCD	% Taking Courses	70.0%	75%	46.7	50	93.3	74.8%
Preparation for CCR	% Passing Exams	56.9%	75%	37.9	50	75.9	44.8%
On-track to High School Gra	aduation	96.8%	94%	50.0	50	100.0	87.5%
4-year Graduation All Students (2017 Cohort)		98.0%	94%	100.0	100	100.0	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)		77.1%	75%	100.0	100	100.0	70.9%
Physical Fitness (estimated part rate) and (fitness rate)		90.9%   78.2%	75%	50.0	50	100.0	96.6%   50.1%
Arts Access		74.8%	60%	50.0	50	100.0	51.2%
Accountability Index				896.3	1150	77.9	

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? <sup>2</sup>
Achievement Gap Size Outlier?					Υ
ELA Performance Index Gap	75.0	57.1	17.9	15.6	
Math Performance Index Gap	72.7	52.6	20.1	17.7	
Science Performance Index Gap		N/A			
Graduation Rate Gap			•	9.1%	N

<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>&</sup>lt;sup>2</sup>If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

Subject/Subgroup		Participation Rate (%) <sup>3</sup>		
All Students		100.0		
ELA	High Needs Students	100.0		
Math	All Students	100.0		
	High Needs Students	100.0		
Science	All Students	99.2		
	High Needs Students	100.0		

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

#### **Supporting Resources**

Two-page FAQ

**Detailed Presentation** 

Using Accountability Results to Guide Improvement: comprehensive documentation and supports