## SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2015–16



# Sandy Hook Elementary School Newtown School District

#### 203-426-7657 • http://newtown.shs.schooldesk.net

School Information	Students
Grade Range K-4	Oct
Enrollment 337	
Community Information	
CERC Town Profiles provide summary demographic and	Female
economic information for Connecticut's municipalities	Male
	American Indian or Alaska Native
Related Reports/Publications	Asian
CT Reports (CMT/CAPT)	Black or African American
District and School Parformance Departs	Hispanic or Latino
District and School Performance Reports	Pacific Islander
Special Education Annual Performance Reports	Two or More Races
	White
Contents	English Language Learners
Students1	Eligible for Free or Reduced-Price
	Students with Disabilities <sup>1</sup>
Educators	<sup>1</sup> Students in this category are students does not include students with Section
Instruction	
Performance and Accountability	Chronic Abse

#### Notes

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

October 1, 2015 Enrollment					
		School District			
	Count	Percent of Total (%)	Percent of Total (%)		
Female	173	51.3	48.1		
Male	164	48.7	51.9		
American Indian or Alaska Native	*	*	*		
Asian	20	5.9	3.6		
Black or African American	*	*	*		
Hispanic or Latino	18	5.3	5.1		
Pacific Islander	0	0.0	0.0		
Two or More Races	9	2.7	1.7		
White	282	83.7	88.3		
English Language Learners	*	*	0.3		
Eligible for Free or Reduced-Price Meals	27	8.0	7.1		
Students with Disabilities <sup>1</sup>	33	9.8	10.7		

ts with Individualized Education Programs (IEPs) only. This category on 504 Plans.

#### enteeism and Suspension/Expulsion

	Chronic		Suspension/	
	Absenteeism <sup>2</sup>		Expu	lsion <sup>3</sup>
	Count	Rate (%)	Count	Rate (%)
Female	*	*	0	0.0
Male	*	*	0	0.0
Black or African American	0	*	0	*
Hispanic or Latino	*	*	0	*
White	*	*	0	0.0
English Language Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	*	*	0	0.0
Students with Disabilities	*	*	0	0.0
School	7	2.1	0	0.0
District		4.5		2.6

#### Number of students in 2014-15 qualified as truant under state statute: 0

Number of school-based arrests: 0

<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.

## School Profile and Performance Report for School Year 2015-16 Sandy Hook Elementary School Newtown School District

## **Educators**

#### Full-Time Equivalent (FTE)<sup>1</sup> Staff

	FTE
General Education	
Teachers and Instructors	27.0
Paraprofessional Instructional Assistants	7.3
Special Education	
Teachers and Instructors	3.0
Paraprofessional Instructional Assistants	9.5
Administrators, Coordinators and Department Chairs	
School Level	2.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.9
Instructional Specialists Who Support Teachers	3.0
Counselors, Social Workers and School Psychologists	3.0
School Nurses	1.1
Other Staff Providing Non-Instructional Services/Support	12.2
<sup>1</sup> In the full-time equivalent count, staff members working part-time	in the

<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	0.2			
Asian	0	0.0	0.9			
Black or African American	0	0.0	0.5			
Hispanic or Latino	0	0.0	1.6			
Pacific Islander	0	0.0	0.0			
Two or More Races	0	0.0	0.0			
White	44	100.0	96.9			

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

Percent of Total (%)
99.2
)W
97.6
99.6

<sup>2</sup>Core academic classes taught by teachers who are fully certified to teach in that subject area.

#### **Classroom Teacher Attendance, 2014-15**

	School	District
Average # of FTE Days Absent Due to Illness	8.2	9.6
or Personal Time		

## **Instruction and Resources**

School Schedule				
Days of Instruction	183	School Hours for Students		
Hours of Instruction Per Year		Start Time	09:05 AM	
Grades 1-12 and Full-Day Kindergarten	996	End Time	03:37 PM	
Half/Extended Day Kindergarten	N/A			

#### Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers<sup>3</sup>

. . .

. .

Count	Rate (%)
*	*
0	0.0
*	*
9	*
*	*
N/A	N/A
8	*
26	92.9
	74.7
	* 0 * 9 * N/A 8

<sup>3</sup>Ages 6-21

## School Profile and Performance Report for School Year 2015-16 Sandy Hook Elementary School Newtown School District

## **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.

	English Langua	English Language Arts(ELA)		Math		Science	
	Count	SPI	Count	SPI	Count	SPI	
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A	
Asian	9	*	9	*	0	N/A	
Black or African American	*	*	*	*	0	N/A	
Hispanic or Latino	7	*	7	*	0	N/A	
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A	
Two or More Races	*	*	*	*	0	N/A	
White	111	78.2	111	70.4	0	N/A	
English Language Learners	0	N/A	0	N/A	0	N/A	
Non-English Language Learners	133	77.6	133	70.4	0	N/A	
Eligible for Free or Reduced-Price Meals	14	*	14	*	0	N/A	
Not Eligible for Free or Reduced-Price Meals	119	78.4	119	71.8	0	N/A	
Students with Disabilities	22	58.6	22	52.3	0	N/A	
Students without Disabilities	111	81.3	111	74.0	0	N/A	
High Needs	31	63.9	31	56.4	0	N/A	
Non-High Needs	102	81.7	102	74.6	0	N/A	
School	133	77.6	133	70.4	0	N/A	

### 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	Count	Rate (%)		
Sit & Reach	84.5	N/A	N/A	N/A	71	84.5
Curl Up	90.1	N/A	N/A	N/A	71	90.1
Push Up	88.7	N/A	N/A	N/A	71	88.7
Mile Run/PACER	85.9	N/A	N/A	N/A	71	85.9
All Tests - School	71.8	N/A	N/A	N/A	71	71.8
All Tests - District	73.5	78.8	71.5	71.9		73.8

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

## School Profile and Performance Report for School Year 2015-16 Sandy Hook Elementary School Newtown School District

#### **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	77.6	75	50.0	50	100.0	67.7
	High Needs Students	63.9	75	42.6	50	85.2	56.7
Math Performance Index	All Students	70.4	75	46.9	50	93.8	61.4
	High Needs Students	56.4	75	37.6	50	75.2	49.9
Science Performance Index	All Students	N/A	75	0.0	0	0.0	57.5
	High Needs Students	N/A	75	0.0	0	0.0	47.0
ELA Academic Growth	All Students	72.8%	100%	72.8	100	72.8	63.8%
	High Needs Students	N/A	100%	0.0	0	0.0	58.3%
Math Academic Growth	All Students	71.7%	100%	71.7	100	71.7	65.0%
	High Needs Students	N/A	100%	0.0	0	0.0	57.4%
Chronic Absenteeism	All Students	2.1%	<=5%	50.0	50	100.0	9.6%
	High Needs Students	4.9%	<=5%	50.0	50	100.0	15.6%
Preparation for CCR	% Taking Courses	N/A	75%	0.0	0	0.0	67.6%
	% Passing Exams	N/A	75%	0.0	0	0.0	40.7%
On-track to High School Graduation		N/A	94%	0.0	0	0.0	85.1%
4-year Graduation All Students (2015 Cohort)		N/A	94%	0.0	0	0.0	87.2%
6-year Graduation - High Needs Students (2013 Cohort)		N/A	94%	0.0	0	0.0	78.6%
Postsecondary Entrance (Class of 2015)		N/A	75%	0.0	0	0.0	71.9%
Physical Fitness (estimated part rate) and (fitness rate)		100.0%   71.8%	75%	47.9	50	95.8	89.2%   50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index				469.5	550	85.4	

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev <sup>2</sup>	ls Gap an Outlier?²
Achievement Gap Size Outlier?					N
ELA Performance Index Gap	75.0	63.9	11.1	16.6	
Math Performance Index Gap	74.6	56.4	18.2	19.1	
Science Performance Index Gap		N/A		17.3	
Graduation Rate Gap					

<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.

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

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

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