

Newtown School District Sandy Hook Elementary School

The federal No Child Left Behind (NCLB) Act of 2001 requires a statewide school accountability system. As part of this system, school districts receiving federal dollars based on the percentage of district students in poverty (referred to as Title I funds) must prepare and disseminate annual accountability reports for each school in the district. In Connecticut, the reports for elementary and middle schools present the performance of students in mathematics and reading on the Connecticut Mastery Test (CMT), as well as information about the qualifications of teachers based on the federal definition of "highly qualified" teachers.

Adequate Yearly Progress

The state is required to determine annually if every school is making adequate yearly progress (AYP) toward reaching the goal, by 2014, of having 100 percent of its students scoring at or above the Proficient level in mathematics and reading on the CMT. For a school to have made AYP, the following criteria must have been met by all students in the school and by each subgroup (major racial and ethnic groups, students in poverty, students with disabilities and English language learners): (1) 95 percent participation on both the mathematics and reading CMT; (2) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and ending on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentage at or above Proficient in mathematics and reading on the CMT; and (3) achievement of the AYP target percentag

Adequate Yearly Progress Status for Sandy Hook Elementary School = Achieved

CMT Two Year Trend Data: % At or Above Proficient

Cultina	Grade 3		Grade 4		Grade 5		Grade 6		Grade 7		Grade 8	
Subject	2009-2010	2010-2011	2009-2010	2010-2011	2009-2010	2010-2011	2009-2010	2010-2011	2009-2010	2010-2011	2009-2010	2010-2011
Mathematics	95.0	96.2	95.9	95.6	No Students in Grade	No Students in Grade	No Students in Grade	No Students in Grade	No Students in Grade	No Students in Grade	No Students in Grade	No Students in Grade
Reading	90.7	92.3	89.8	90.5	No Students in Grade	No Students in Grade	No Students in Grade					

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Sandy Hook Elementary School Final Adequate Yearly Progress Status, 2010-11 School Year: Achieved

Based on 2011 Connecticut Mastery Test (CMT)

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The table below shows this school's performance on the AYP indicators. A "No" under the AYP Target Met column indicates an area in which the AYP criteria was not met. Only students who were enrolled in this school for the full academic year were inleuded in these calculations.

Subgroup *				Participa	tion Rate** (95	5% pa	rticipation	needed)			% At or Above Proficient							
		Mathematics					Reading				Mathematics (91% proficient needed)				Reading (89% proficient needed)			
	n	Current	2 Year Avg.	3 Year Avg.	Ayp Target Met?	n	Current	2 Year Avg.	3 Year Avg.	Ayp Target Met?	Unadjusted	Confidence Inverval	Adjusted	AYP Target Met?	Unadjusted	Confidence Inverval	Adjusted	AYP Target Met?
Whole School	267	100.0	100.0	100.0	Yes	267	100.0	100.0	100.0	Yes	95.8	4.0	99.8	Yes	91.3	5.2	96.6	Yes
American Indian or Alaska Native	0			-		0			-			-				-		
Asian	15			-		15			-			-				-		
Black or African American	5			-		5			-			-				-		
Hispanic/Latino	10			_		10			-			-				-		
White	237	100.0	100.0	100.0	Yes	237	100.0	100.0	100.0	Yes	96.6	3.9	100.0	Yes	91.1	5.5	96.6	Yes
Native Hawaiian or Other Pacific Islander	0			-		0			-			-				-		
More than one race	0	-				0	-				-				-			
English Language Learners	0			-		0			-			-				-		
Students with Disabilities	16			-		16			-			-				=		
Economically Disadvantaged	22			-		22			-			-				-		

Additional Academic Indicator: Writing (70% At or Above Basic)

AYP Target Met?

Yes

Legend

-: Fewer than 11 students tested for Students Overall; Fewer than 40 students tested for subgroups

** For any school or subgroup that did not meet the 95 percent participation rate criterion, a two- and three-year average participation rate using 2011, 2010, and 2009 CMT is calculated. If the two-year or three-year average was greater than the current participation rate, it was used for the AYP analysis.

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While AYP results may be used to facilitate planning and implementation of necessary school improvement activities, these results should not be shared with the press, as they are embargoed until the State Department of Education's press release.

^{*} It is possible for a subgroup to be of sufficient size (or greater) for the calculation of the participation rate, but not of sufficient size (fewer than) for the calculation of the percent at or above proficient. This is due to the omission of absent students from the calculation of the percent at or above proficient. If a school does not have the required 95 percent participation with or more students, it will not have made AYP, regardless of the subgroup size for the percent at or above proficient calculation.

2011 Connecticut Mastery Test (CMT) Achievement Data

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NCLB requires assessment data to be reported by differenct achievement levels. The table below shows the percentage of students scoring at or above the Basic, Proficient, and Advanced levels on the spring 2011 CMT. The numbers on this page were calculated only for groups of 20 or more. The percentage at or above Proficient will not be the same number as on the previous page. The number on the previous page is based on a federally approved AYP calculation used to analyze the adequate yearly progress of schools and districts. In addition, it includes only those students who were in the school for a full academic year; the number on this page includes all students, regardless of their length of time in the school.

	Math									Writing			
	Total # Students	# Students Tested in	% Students Tested in	% of S Above	Students Sco	oring At or	Total #	# Students Tested in	% Students Tested in	% of S Above		oring At or	% of Students Scoring At or Above Basic
	Students	Subject	Subject	Basic	Proficient	Advanced	Students	Subject	Subject	Basic	Proficient	Advanced	Above Basic
Whole School	267	267	100.0	98.9	95.9	59.9	267	267	100.0	96.3	91.4	38.6	98.5
Subgroup Achievement													
American Indian or Alaska Native	0	0		-			0	0		-			-
Asian	15	15		-			15	15		-			-
Black or African American	5	5		-			5	5		-			-
Hispanic/Latino	10	10		-			10	10		-			-
White	237	237	100.0	98.7	96.6	61.6	237	237	100.0	95.8	91.1	37.6	98.7
Native Hawaiian or Other Pacific Islander	0	0		-			0	0		-			-
More than one race	0	0		-			0	0		-			-
English Language Learners	0	0		-			0	0		-		-	
Students with Disabilities	16	16		-			16	16		-		-	
Economically Disadvantaged	22	22	100.0	95.5	86.4	40.9	22	22	100.0	90.9	86.4	18.2	95.5
Male	140	140	100.0	98.6	96.4	63.6	140	140	100.0	95.7	91.4	38.6	97.9
Female	127	127	100.0	99.2	95.3	55.9	127	127	100.0	96.9	91.3	38.6	99.2
District Achievement	2,610	2,609	100.0	98.6	97.4	57.1	2,610	2,607	99.9	96.5	94.1	41.5	98.0
State Achievement	250,599	249,703	99.7	92.1	84.3	31.5	250,603	249,692	99.7	84.7	77.9	24.5	92.0

Legend:

-: Fewer than 11 students tested for Students Overall; Fewer than 20 students tested for subgroups

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Qualifications of Teachers Teaching in the Core Academic Areas

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Table 1. General Information

These data are provided to describe your school because the NCLB law requires that poor or minority students are not taught by inexperienced, unqualified, or out-of-field teachers at a higher rate than other students. In the CSDE teacher quality analysis, each public school was assigned to a quartile based on the percentage of students in poverty, the percentage of minority students, and the percentage of teachers with two or less years of experience. The state percentage of inexperienced teachers is 16.6 while the percentage in high poverty/minority schools is approximately 22. The percentage in low poverty/minority schools is approximately 15.

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Is this school in the high poverty quartile?:	No
Is this school in the low poverty quartile?:	Yes
Is this school in the high minority quartile?:	No
Is this school in the low minority quartile?:	Yes
Is this school in the high inexperience quartile?:	No
Is this school in the low inexperience quartile?:	No
State Percent Poverty:	5.4
State Percent Minority:	9.9
Percent of Teachers 2 or less years of experience:	11.9
School percentage of classes taught by teachers holding emergency or temporary certification:	0.0
District percentage of classes taught by teachers holding emergency or temporary certification	0.0
State percentage of classes taught by teachers holding emergency or temporary certification	0.4
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Table 2. General Teacher and Class Information

These data are the highly qualified and not highly qualified teacher FTEs as well as the number of classes taught by highly qualified and not highly qualified teachers.

Total Teacher FTE:	38.5
Highly Qualified Teacher FTE:	38.5
Not Highly Qualified FTE:	0
Total Number of Classes:	76
Number of Classes Taught by Highly Qualified Teachers:	76
Number of Classes Taught by Not Highly Qualified Teachers:	0

Table 3. School Classes Taught by Highly and Not Highly Qualified Teachers

	Percent of Class	es Taught by Highly Qu	ualified Teachers		Percent of Classes Taught by Not Highly Qualified Teachers							
2006-2007	2007-2008	7-2008 2008-2009 2009-2		2008-2009 2009-2010 2010-2011		2010-2011	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	
100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0			

Table 4. Connecticut Classes Taught by Highly and Not Highly Qualified Teachers

		Percent of Classes	Taught by Highly	Qualified Teachers		Percent of Classes Taught by Not Highly Qualified Teachers							
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011			
State Overall	98.0	98.5	98.7	99.2	99.4	2.0	1.5	1.3	0.8	0.6			
State High Poverty Schools	95.9	97.0	97.5	98.3	98.5	4.1	3.0	2.5	1.7	1.5			
State Low Poverty Schools	98.9	99.9	99.2	99.6	99.8	1.1	0.1	0.8	0.4	0.2			
State High Minority Schools	95.8	96.8	97.5	98.2	98.4	4.2	3.2	2.5	1.8	1.6			
State Low Minority Schools	98.6	99.1	99.2	99.5	99.8	1.4	0.9	0.8	0.5	0.2			

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