

Newtown School District
Sandy Hook Elementary School

 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




 information about AYP can be found on Page 2 of this report.

Adequate Yearly Progress Status for Sandy Hook Elementary School = Achieved
CMT Two Year Trend Data: \% At or Above Proficient

| Subject | Grade 3 |  | Grade 4 |  | Grade 5 |  | Grade 6 |  | Grade 7 |  | Grade 8 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | No Students in Grade | No Students in Grade | No Students in Grade | No Students in Grade | No Students in Grade |

## Contents of NCLB School Report:

Page 2: Adequate Yearly Progress Data
Page 3: Connecticut Mastery Test (CMT) Achievement Data
Page 4: Qualifications of Teachers Teaching in the Core Academic Areas

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

## Based on 2011 Connecticut Mastery Test (CMT)

## Newtown School District

Sandy Hook Elementary School
 were inlcuded in these calculations

| Subgroup * | Participation Rate** (95\% participation 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

[^0] current participation rate, it was used for the AYP analysis.

## Newtown School District <br> Sandy Hook Elementary School



# 2011 Connecticut Mastery Test (CMT) Achievement Data 

Sandy Hook Elementary School




|  | Math |  |  |  |  |  | Reading |  |  |  |  |  | Writing <br> \% of Students Scoring At or <br> Above Basic |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total \# Students | \# Students Tested in Subject | \% Students Tested in Subject | \% of Students Scoring At or Above |  |  | Total \# Students | \# Students Tested in Subject | \% Students Tested in Subject | \% of Students Scoring At or Above |  |  |  |
|  |  |  |  | Basic | Proficient | Advanced |  |  |  | Basic | Proficient | Advanced |  |
| 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

```
Newtown School District
Sandy Hook Elementary School
Page 3 of 4
```


## Qualifications of Teachers Teaching in the Core Academic Areas

Sandy Hook Elementary School

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 .

| 22. The percentage in low poverty/minority schools is approximately 15. | No |
| :--- | :--- |
| Is this school in the high poverty quartile?: | Yes |
| Is this school in the low poverty quartile?: | No |
| Is this school in the high minority quartile?: | Yes |
| Is this school in the low minority quartile?: | No |
| Is this school in the high inexperience quartile?: | No |
| Is this school in the low inexperience quartile?: | 5.4 |
| State Percent Poverty: | 9.9 |
| State Percent Minority: | 11.9 |
| Percent of Teachers 2 or less years of experience: | 0.0 |
| 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 | 0.4 |
| State percentage of classes taught by teachers holding emergency or temporary certification |  |

## 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 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 |

## Newtown School District

Sandy Hook Elementary School
Page 4 of 4


[^0]:    
     proficient calculation.
    

