#### Connecticut State Department of Education

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



#### Pine Grove School Avon School District

860-404-4790 • http://www.avon.k12.ct.us/PineGrove/

#### **School Information**

Grade Range K-4
Enrollment 599

#### **Community Information**

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

#### **Related Reports/Publications**

CT Reports (CMT/CAPT)

**District and School Performance Reports** 

Special Education Annual Performance Reports

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#### **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.

#### **Students**

October 1, 2015 Enrollment					
		School	District		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	302	50.4	49.3		
Male	297	49.6	50.7		
American Indian or Alaska Native	*	*	*		
Asian	131	21.9	15.5		
Black or African American	37	6.2	4.7		
Hispanic or Latino	39	6.5	6.4		
Pacific Islander	*	*	*		
Two or More Races	21	3.5	3.8		
White	368	61.4	69.4		
English Language Learners	62	10.4	3.1		
Eligible for Free or Reduced-Price Meals	33	5.5	5.1		
Students with Disabilities <sup>1</sup>	35	5.8	9.0		

<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/	
	Absenteeism <sup>2</sup>		Expu	ılsion³
	Count	Rate (%)	Count	Rate (%)
Female	14	4.4	*	*
Male	9	3.0	*	*
Black or African American	*	*	*	*
Hispanic or Latino	*	*	*	*
White	14	3.7	*	*
English Language Learners	*	*	*	*
Eligible for Free or Reduced-Price Meals	*	*	*	*
Students with Disabilities	*	*	0	0.0
School	23	3.7	6	1.0
District		4.5		1.8

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

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.

### School Profile and Performance Report for School Year 2015-16 Pine Grove School

**Avon School District** 

#### **Educators**

#### Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	35.6
Paraprofessional Instructional Assistants	6.8
Special Education	
Teachers and Instructors	5.0
Paraprofessional Instructional Assistants	13.0
Administrators, Coordinators and Department Chairs	
School Level	2.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	2.0
Counselors, Social Workers and School Psychologists	0.0
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	8.4

<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	1	2.1	1.4
Black or African American	0	0.0	0.7
Hispanic or Latino	0	0.0	0.3
Pacific Islander	1	2.1	0.3
Two or More Races	0	0.0	0.0
White	45	95.7	97.3

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

	Percent of Total (%)
School	100.0
School Poverty Quartile: Lo	)W
State High Poverty Quartile Schools	97.6
State Low Poverty Quartile Schools	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	11.1	7.6
or Personal Time		

#### **Instruction and Resources**

#### **School Schedule**

Days of Instruction	180	School Hours for Stud
Hours of Instruction Per Year		Start Time
Grades 1-12 and Full-Day Kindergarten	1010	End Time
Half/Extended Day Kindergarten	480	

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

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	N/A	N/A
Intellectual Disability	N/A	N/A
Learning Disability	*	*
Other Health Impairment	7	*
Other Disabilities	0	0.0
Speech/Language Impairment	9	*
School	24	82.8
District		61.5

<sup>&</sup>lt;sup>3</sup>Ages 6-21

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## School Profile and Performance Report for School Year 2015-16 Pine Grove School

**Avon 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 Language Arts(ELA)		Math		Science	
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	*	*	*	*	0	N/A
Asian	43	85.8	43	85.7	0	N/A
Black or African American	11	*	11	*	0	N/A
Hispanic or Latino	11	*	11	*	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	151	83.0	151	76.2	0	N/A
English Language Learners	20	74.4	20	71.3	0	N/A
Non-English Language Learners	204	83.7	204	77.8	0	N/A
Eligible for Free or Reduced-Price Meals	12	*	12	*	0	N/A
Not Eligible for Free or Reduced-Price Meals	212	83.7	212	78.2	0	N/A
Students with Disabilities	20	63.5	20	55.5	0	N/A
Students without Disabilities	204	84.8	204	79.3	0	N/A
High Needs	43	70.2	43	63.6	0	N/A
Non-High Needs	181	85.9	181	80.4	0	N/A
School	224	82.9	224	77.2	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	ed Grades	
	4	6	8	10	Count	Rate (%)
Sit & Reach	84.1	N/A	N/A	N/A	113	84.1
Curl Up	92.9	N/A	N/A	N/A	113	92.9
Push Up	71.7	N/A	N/A	N/A	113	71.7
Mile Run/PACER	77.9	N/A	N/A	N/A	113	77.9
All Tests - School	61.1	N/A	N/A	N/A	113	61.1
All Tests - District	57.6	78.3	51.2	52.0		59.2

<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.

# School Profile and Performance Report for School Year 2015-16 Pine Grove School Avon School District

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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.

**Next Generation Accountability Results** 

Indicator		Index/Rate	Target	Points	Max	% Points	State Average
ELA Performance Index	All Students	82.9	75	50.0	50	100.0	67.7
	High Needs Students	70.2	75	46.8	50	93.6	56.7
Math Performance Index	All Students	77.2	75	50.0	50	100.0	61.4
	High Needs Students	63.6	75	42.4	50	84.8	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	70.6%	100%	70.6	100	70.6	63.8%
	High Needs Students	N/A	100%	0.0	0	0.0	58.3%
Math Academic Growth	All Students	70.6%	100%	70.6	100	70.6	65.0%
	High Needs Students	N/A	100%	0.0	0	0.0	57.4%
Chronic Absenteeism	All Students	3.7%	<=5%	50.0	50	100.0	9.6%
	High Needs Students	7.6%	<=5%	44.7	50	89.4	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)		97.4%   61.1%	75%	40.7	50	81.4	89.2%   50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index			465.8	550	84.7		

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?					N
ELA Performance Index Gap	75.0	70.2	4.8	16.6	
Math Performance Index Gap	75.0	63.6	11.4	19.1	
Science Performance Index Gap		N/A		17.3	
Graduation Rate Gap					

<sup>&</sup>lt;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>			
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				

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

#### **Supporting Resources**

Two-page FAQ

**Detailed Presentatio** 

Using Accountability Results to Guide Improvement: comprehensive documentation and supports