#### Connecticut State Department of Education

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



#### **Sherman School District**

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#### **District Information**

Grade Range	PK-8
Number of Schools/Programs	1
Enrollment	337
Per Pupil Expenditures <sup>1</sup>	\$19,992
Total Expenditures <sup>1</sup>	\$7,117,050

<sup>1</sup>Expenditure data reflect the 2014-15 year.



#### **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

SAT®, AP®, PSAT® Report by High School (Class of 2016)

(2016® The College Board)

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#### **Notes**

Unless otherwise noted, all data are for 2015-16 and include all grades offered by the district.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit edsight.ct.gov.

State totals are not displayed as they are not comparable to district totals.

Special Education tables reflect only students for whom the district is fiscally responsible.

\* 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					
		District	State		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	164	48.7	48.3		
Male	173	51.3	51.6		
American Indian or Alaska Native	*	*	0.2		
Asian	9	2.7	4.9		
Black or African American	*	*	12.8		
Hispanic or Latino	*	*	23.0		
Pacific Islander	0	0.0	0.0		
Two or More Races	*	*	2.7		
White	314	93.2	55.9		
English Learners	*	*	6.4		
Eligible for Free or Reduced-Price Meals	15	4.5	38.0		
Students with Disabilities <sup>1</sup>	49	14.5	13.7		

<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	lsion <sup>3</sup>
	Count	Rate (%)	Count	Rate (%)
Female	6	4.0	0	0.0
Male	12	7.5	10	5.9
Black or African American	0	*	0	*
Hispanic or Latino	0	*	0	*
White	*	*	*	*
English Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	*	*	*	*
Students with Disabilities	7	15.2	*	*
District	18	5.8	10	3.0
State		9.6		7.0

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.

### **Educators**

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

	FTE
General Education	
Teachers and Instructors	27.9
Paraprofessional Instructional Assistants	8.6
Special Education	
Teachers and Instructors	4.0
Paraprofessional Instructional Assistants	11.5
Administrators, Coordinators and Department Chairs	
District Central Office	2.1
School Level	1.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	1.0
Instructional Specialists Who Support Teachers	1.2
Counselors, Social Workers and School Psychologists	1.6
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	18.8

<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**

		District	State
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	1	2.2	1.0
Black or African American	0	0.0	3.5
Hispanic or Latino	0	0.0	3.5
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.1
White	44	97.8	91.7

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

	Percent of Total (%)		
District	100.0		
District Poverty Quartile: Low			
State High Poverty Quartile Schools	97.6		
State Low Poverty Quartile Schools	99.6		

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

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

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	8.9	9.4

### **Instruction and Resources**

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

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	0	0
Learning Disability	16	69.6
Other Health Impairment	10	*
Other Disabilities	*	*
Speech/Language Impairment	6	*
District	41	67.2
State		68.8

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

#### Students with Disabilities by Primary Disability<sup>1</sup>

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	7	1.5	1.6
Emotional Disturbance	*	*	1.0
Intellectual Disability	*	*	0.5
Learning Disability	23	4.8	4.6
Other Health Impairment	14	2.9	2.8
Other Disabilities	*	*	1.0
Speech/Language Impairment	10	2.1	1.9
All Disabilities	62	12.9	13.4

<sup>&</sup>lt;sup>1</sup>Grades K-12

#### Overall Expenditures: 2014-15

		Per Pupil	
	Total (\$)	District (\$)	State (\$)
Instructional Staff and Services	4,375,326	12,645	9,387
Instructional Supplies and Equipment	123,868	358	318
Improvement of Instruction and Educational Media Services	413,136	1,194	541
Student Support Services	54,599	158	1,048
Administration and Support Services	576,696	1,667	1,790
Plant Operation and Maintenance	657,871	1,901	1,608
Transportation	514,811	890	845
Costs of Students Tuitioned Out	355,103	N/A	N/A
Other	45,640	132	194
Total	7,117,050	19,992	15,762
Additiona	al Expenditures		
Land, Buildings, and Debt Service	501,395	1,449	1,524

<sup>&</sup>lt;sup>3</sup>Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

#### **Special Education Expenditures: 2014-15**

	Dist	State	
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	848,675	39.0	35.1
Noncertified Personnel	395,757	18.2	14.5
Purchased Services	96,998	4.5	5.5
Tuition to Other Schools	509,693	23.4	21.6
Special Ed. Transportation	103,164	4.7	8.3
Other Expenditures	223,053	10.2	15.0
Total Expenditures	2,177,340	100.0	100.0

# Expenditures by Revenue Source:4 2014-15

	Percent of Total (%)			
	Including Excluding			
	School	School		
	Construction	Construction		
Local	93.2	92.9		
State	4.6	4.8		
Federal	1.5	1.6		
Tuition & Other	0.7	0.7		

<sup>&</sup>lt;sup>4</sup>Revenue sources do not include state-funded Teachers' Retirement Board contributions, vocational-technical school operations, SDE budgeted costs for salaries and leadership activities and other state-funded school districts (e.g., Dept. of Children and Families and Dept. of Correction).

#### **Performance and Accountability**

#### **District Performance Index (DPI)**

A District Performance Index (DPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The DPI ranges from 0-100. A DPI is reported for all students tested in a district and for students in each individual student group. Connecticut's ultimate target for a DPI is 75.

	English Language Arts(ELA)		Mat	Math		Science	
	Count	DPI	Count	DPI	Count	DPI	
American Indian or Alaska Native	*	*	*	*	*	*	
Asian	*	*	*	*	*	*	
Black or African American	0	N/A	0	N/A	*	*	
Hispanic or Latino	*	*	*	*	*	*	
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A	
Two or More Races	0	N/A	0	N/A	0	N/A	
White	164	75.8	164	72.7	69	60.5	
English Learners	*	*	*	*	0	N/A	
Non-English Learners	*	*	*	*	73	60.0	
Eligible for Free or Reduced-Price Meals	8	*	8	*	*	*	
Not Eligible for Free or Reduced-Price Meals	162	75.4	162	72.8	*	*	
Students with Disabilities	25	53.3	25	49.9	17	*	
Students without Disabilities	145	79.0	145	76.1	56	64.9	
High Needs	31	57.6	31	54.5	19	*	
Non-High Needs	139	79.1	139	76.2	54	65.2	
District	170	75.2	170	72.2	73	60.0	

# 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 Tested Grades	
	4 6 8 10			Count	Rate (%)	
Sit & Reach	82.5	78.6	86.1	N/A	118	82.2
Curl Up	75.0	81.0	75.0	N/A	118	77.1
Push Up	62.5	66.7	77.8	N/A	118	68.6
Mile Run/PACER	67.5	85.7	75.0	N/A	118	76.3
All Tests - District	50.0	57.1	52.8	N/A	118	53.4
All Tests - State	50.6	49.8	50.6	51.1		50.5

<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.

#### **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	75.2	75	50.0	50	100.0	67.7
ELA Performance muex	High Needs Students	57.6	75	38.4	50	76.9	56.7
Math Performance Index	All Students	72.2	75	48.2	50	96.3	61.4
Math Performance index	High Needs Students	54.5	75	36.3	50	72.6	49.9
Science Performance Index	All Students	60.0	75	40.0	50	80.0	57.5
Science Performance muex	High Needs Students	N/A	75	0.0	0	0.0	47.0
ELA Academic Growth	All Students	70.2%	100%	70.2	100	70.2	63.8%
ELA ACAGEMIC Growth	High Needs Students	N/A	100%	0.0	0	0.0	58.3%
Math Academic Growth	All Students	79.0%	100%	79.0	100	79.0	65.0%
Watti Academic Growth	High Needs Students	N/A	100%	0.0	0	0.0	57.4%
Chronic Absenteeism	All Students	5.8%	<=5%	48.4	50	96.8	9.6%
CHIOTIC Absenteeisiii	High Needs Students	11.9%	<=5%	36.3	50	72.5	15.6%
Droparation for CCB	% Taking Courses	N/A	75%	0.0	0	0.0	67.6%
Preparation for CCR	% Passing Exams	N/A	75%	0.0	0	0.0	40.7%
On-track to High School Gra	duation	95.7%	94%	50.0	50	100.0	85.1%
4-year Graduation All Stude	nts (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)		97.5%   53.4%	75%	35.6	50	71.2	89.2%   50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index			532.5	650	81.9		

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier?²
Achievement Gap Size Outlier?					Υ
ELA Performance Index Gap	75.0	57.6	17.4	16.5	
Math Performance Index Gap	75.0	54.5	20.5	18.9	
Science Performance Index Gap	65.2	N/A		17.2	
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>&</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.

Sul	oject/Subgroup	Participation Rate (%) <sup>3</sup>	
ΕLΛ	All Students	78.0	<sup>3</sup> Minimum
ELA	High Needs Students	70.2	participation standard is 95%.
Math	All Students	78.0	
iviatii	High Needs Students	70.2	
Science	All Students	98.7	
Science	High Needs Students		

## Connecticut's State Identified Measurable Goal for Children with Disabilities (SIMR)

Increase the reading performance of all 3rd grade students with disabilities statewide, as measured by Connecticut's English Language Arts (ELA) Performance Index.

Grade 3 ELA Performance Index for Students with Disabilities:

District: \* State: 51.4

#### **Supporting Resources**

Two-page FAQ

**Detailed Presentation** 

Using Accountability Results to Guide Improvement: comprehensive documentation and supports

### **Narratives**

#### **School District Improvement Plans and Parental Outreach Activities**

This year Sherman School has continued to improve upon what we do. During the past few years, we have focused on implementing curriculum based on the common core state standards. Sherman School teachers have become much more fluent with these standards and have incorporated them into district reading and writing units of study. Revision of curriculum documents and development of new units that align with these standards is ongoing. Our teachers and staff continued to work as a Professional Learning Community, where our effectiveness is based on results. Student progress is studied and data-driven decisions continue to be made about teaching, learning strategies and supports.

Our PBIS program continues to grow, and through town meetings and special events our upper and lower grade students are brought together to further strengthen our school community.

Ongoing professional development in technology has continued and new equipment for students was purchased including more chromebooks, new macbooks, and 24 new desktops for our lab.

We strive to reduce the number of children eligible for special education/related service, while at the same time recognize that a child with an identified disability will be educated with his/her non-disabled peers in the least restrictive environment. Sherman teachers received behavioral training through EdAdvance to better enhance the education and services of our students with disabilities.

The Sherman School appreciates the importance of involving the parents in their children's education. To improve attendance, our school updated the family handbook and further communicated to families our consistent expectations. Parents are encouraged by the faculty to work with their children on learning activities. To help the parents create a home environment that encourages and supports learning, the teachers communicate via voice mail, email and their web pages. The administration is currently in the process of updating our website to enhance the level of communication we have with our families. In addition, Family Writing Night, Family Science Night and other school sponsored activities have enhanced our connection with the community. We have many activities and events sponsored by the Sherman Parent Teacher Organization (SPTO). They are a dedicated organization who support every aspect of our school community by providing after school activities, purchasing additional supplies, sponsoring cultural programs, running successful book fairs, and providing activities to bring the community together. Through their newsletter, the SPTO informs parents of their activities and of news within the school.

The middle school teachers post messages and homework on their web pages daily. Parents are asked to monitor homework and are provided study guides and detailed rubrics for assignments. In addition to report cards, all middle school parents are provided with access to their child's progress online through PowerSchool. Our school counselor and school psychologist communicate with parents individually, on a regular basis, through phone conversations and meetings. Through the use of School Messenger, we are also to keep parents informed about any emergencies or activities at the school. The Sherman School truly appreciates the importance of involving parents in their children's education.

#### Efforts to Reduce Racial, Ethnic and Economic Isolation

The Sherman community continues to make an effort to reduce racial, ethnic and economic isolation. During 2015-2016, many integrated language arts/social studies and holiday activities were designed to increase students' awareness of cultural and individual diversity. Assembly programs, which often focus on cultural diversity, have been presented to the K-8 students. Sherman students have the opportunity to participate in interdistrict activities through EdAdvance, such as LEGO League and Science Saturdays. The drum troupe, Infinite Roots, once again worked with our middle school population in small workshops and then provided a whole school assembly to increase an awareness of African culture. In order to deepen their understanding of our commonalities and celebrate our differences, students read a variety of books that deal with bullying and misjudging people, ethnic bias, immigration status, and economic and social position prejudice. Our guidance staff provides activities for our students to enhance their skills for awareness and tolerance of others. PBIS committee sponsors town meetings that promote acceptance of differences and involvement in community building. Our art program has a wide variety of multi-cultural activities, which include discussions of cultural origin and how art objects are integrated into those cultures.

### **Equitable Allocation of Resources among District Schools**

Sherman is a district of one Pre-K to 8 school.