Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2016–17



New London School District

Mr. Manuel Rivera, Superintendent • 860-447-6000 • http://newlondon.org/

District Information

Grade Range	PK-12
Number of Schools/Programs	9
Enrollment	3,559
Per Pupil Expenditures ¹	\$16,103
Total Expenditures ¹	\$64,894,846

¹Expenditure data reflect the 2015-16 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)

Special Education Annual Performance Reports
SAT®, AP®, PSAT® Report by High School (Class of 2017)
(2017® The College Board)

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Unless otherwise noted, all data are for 2016-17 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, 2016 Enrollment					
		District	State		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	1,717	48.2	48.4		
Male	1,842	51.8	51.6		
American Indian or Alaska Native	30	0.8	0.3		
Asian	40	1.1	5.1		
Black or African American	688	19.3	12.9		
Hispanic or Latino	1,802	50.6	24.0		
Pacific Islander	10	0.3	0.1		
Two or More Races	326	9.2	2.9		
White	663	18.6	54.8		
English Learners	797	22.4	6.8		
Eligible for Free or Reduced-Price Meals	3,024	85.0	35.9		
Students with Disabilities ¹	606	17.0	14.3		

¹Students 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		Suspe	ension/
	Absenteeism ²		Ехри	ılsion³
	Count	Rate (%)	Count	Rate (%)
Female	292	17.1	135	7.8
Male	288	15.6	310	16.3
Black or African American	99	13.9	137	19.1
Hispanic or Latino	336	18.7	224	12.2
White	80	12.3	41	6.1
English Learners	143	17.0	112	13.2
Eligible for Free or Reduced-Price Meals	527	17.5	410	13.1
Students with Disabilities	151	24.2	140	20.6
District	580	16.3	445	12.3
State		9.9		6.7

Number of students in 2015-16 qualified as truant under state statute: 738

Number of school-based arrests: 7

²A 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.

³The 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	208.7
Paraprofessional Instructional Assistants	0.0
Special Education	
Teachers and Instructors	38.6
Paraprofessional Instructional Assistants	0.0
Administrators, Coordinators and Department Chairs	
District Central Office	8.7
School Level	23.6
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	13.5
Counselors, Social Workers and School Psychologists	18.8
School Nurses	0.0
Other Staff Providing Non-Instructional Services/Support	1.5

¹In 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	6	1.9	1.0
Black or African American	20	6.3	3.6
Hispanic or Latino	34	10.7	3.6
Pacific Islander	0	0.0	0.0
Two or More Races	1	0.3	0.1
White	258	80.9	91.4

Classroom Teacher Attendance: 2015-16

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	12.0	9.6

Instruction and Resources

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School³

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	6	12.0	9	15.3
Hispanic or Latino	23	18.9	28	33.7
White	19	43.2	23	51.1
English Learners	*	*	*	*
Eligible for Free or Reduced-Price Meals	48	21.9	55	30.4
Students with Disabilities	10	21.7	13	27.7
District	57	24.1	64	31.7
State		63.6		77.5

³College-and-Career-Readiness Courses include Advanced Placement®(AP), International Baccalaureate®(IB), Career and Technical Education(CTE), workplace experience and dual enrollment courses.

Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers⁴

	Count	Rate (%)
Autism	26	31.3
Emotional Disturbance	19	27.9
Intellectual Disability	14	41.2
Learning Disability	145	71.1
Other Health Impairment	73	52.9
Other Disabilities	6	27.3
Speech/Language Impairment	55	84.6
District	338	55.0
State		68.2

⁴Ages 6-21

Students with Disabilities by Primary Disability¹

	Dis	State	
	Count	Rate (%)	Rate (%)
Autism	91	2.5	1.7
Emotional Disturbance	68	1.9	1.0
Intellectual Disability	34	1.0	0.5
Learning Disability	205	5.7	4.9
Other Health Impairment	139	3.9	2.9
Other Disabilities	41	1.1	1.1
Speech/Language Impairment	75	2.1	1.8
All Disabilities	653	18.3	13.9

¹Grades K-12

Overall Expenditures: 2015-16

		Per Pupil	
	Total (\$)	District (\$)	State (\$)
Instructional Staff and Services	29,192,979	8,772	9,663
Instructional Supplies and Equipment	2,090,039	628	321
Improvement of Instruction and Educational Media Services	1,863,265	560	578
Student Support Services	3,962,163	1,191	1,103
Administration and Support Services	10,007,196	3,007	1,861
Plant Operation and Maintenance	7,812,689	2,348	1,637
Transportation	4,003,566	995	877
Costs of Students Tuitioned Out	5,397,119	N/A	N/A
Other	565,830	170	201
Total	64,894,846	16,103	16,236
Additiona	al Expenditures		
Land, Buildings, and Debt Service	2,816,055	846	1,749

³Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2015-16

	Dist	State	
	Total (\$)	Percent of Total (%)	Percent of Total (%)
Certified Personnel	4,037,675	24.5	34.6
Noncertified Personnel	2,552,936	15.5	14.6
Purchased Services	2,489,431	15.1	5.8
Tuition to Other Schools	4,172,059	25.4	21.8
Special Ed. Transportation	1,146,832	7.0	8.5
Other Expenditures	2,057,706	12.5	14.7
Total Expenditures	16,456,639	100.0	100.0

Expenditures by Revenue Source:4 2015-16

	Percent of Total (%)				
	Including Excluding				
	School School				
	Construction	Construction			
Local	31.3	30.6			
State	57.6	57.9			
Federal	6.8	7.0			
Tuition & Other	4.3	4.5			

⁴Revenue 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	h	Science	
	Count	DPI	Count	DPI	Count	DPI
American Indian or Alaska Native	15	*	14	*	*	*
Asian	20	79.7	20	74.2	9	*
Black or African American	314	51.9	312	46.5	154	41.4
Hispanic or Latino	872	50.9	870	45.6	322	42.4
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Two or More Races	152	56.0	153	50.2	53	47.7
White	285	67.4	285	60.6	113	60.5
English Learners	486	47.0	486	42.8	173	38.0
Non-English Learners	1177	58.0	1173	51.8	484	48.8
Eligible for Free or Reduced-Price Meals	1466	53.4	1462	47.8	588	44.1
Not Eligible for Free or Reduced-Price Meals	197	65.0	197	58.8	69	61.9
Students with Disabilities	287	40.7	285	35.1	113	36.2
Students without Disabilities	1376	57.7	1374	52.1	544	48.0
High Needs	1509	53.2	1505	47.6	606	44.3
Non-High Needs	154	70.3	154	64.2	51	65.8
District	1663	54.8	1659	49.1	657	46.0

National Assessment of Educational Progress (NAEP): Percent At or Above Proficient¹

	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%

¹NAEP 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 Standard²

	Percent of Students by Grade ³ (%)				All Teste	ed Grades
	4	6	8	10	Count	Rate (%)
Sit & Reach	64.1	85.5	76.1	88.0	735	75.6
Curl Up	45.4	80.4	77.3	72.0	735	64.5
Push Up	37.0	64.5	61.3	59.3	735	52.1
Mile Run/PACER	60.9	63.0	49.7	62.0	735	59.0
All Tests - District	19.7	44.2	33.1	48.0	735	33.1
All Tests - State	52.8	51.4	51.4	50.6		51.6

²The 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.

³Only students assessed in all four areas are included in this calculation.

Cohort Graduation: Four-Year¹

	2015-16		
	Cohort Count ²	Rate (%)	
Black or African American	61	72.1	
Hispanic or Latino	99	70.7	
English Learners	41	68.3	
Eligible for Free or Reduced-Price Meals	182	70.9	
Students with Disabilities	53	47.2	
District	243	74.1	
State		87.4	

¹The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years.

11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam⁵

	Participation ⁶	Meeting Benchmark	
	Rate (%)	Count	Rate (%)
Female	98.1	53	25.6
Male	94.4	52	22.4
Black or African American	94.5	13	11.9
Hispanic or Latino	96.1	38	18.5
White	98.9	43	48.3
English Learners	97.6	15	18.1
Eligible for Free or Reduced-Price Meals	96.0	85	21.3
Students with Disabilities	84.9	0	0.0
District	96.1	105	23.9
State	96.1		43.5

³College readiness exams and benchmark scores are as follows:

- SAT® meets benchmark score on SAT, Revised SAT or Connecticut School Day SAT
- ACT® meets benchmark score on 3 of 4 exams (benchmark score varies by subject)
- AP® 3 or higher on any one AP® exam
- IB® 4 or higher on any one IB® exam
- Smarter Balanced Level 3 or higher on both ELA and math

⁴Participation Rate equals the number of test-takers in 11th and 12th grade divided by the number of students enrolled in those grades, as a percent. Sources:

SAT® and AP® statistics derived from data provided by the College Board.

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ACT® statistics derived from data provided by ACT, Inc.

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IB® statistics derived from data provided by the International Baccalaureate Organization.

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College Entrance and Persistence

	Class of 2016	Class of 2015
	Entrance ⁷	Persistence ⁸
	Rate (%)	Rate (%)
Female	63.3	78.7
Male	52.1	73.3
Black or African American	56.6	78.3
Hispanic or Latino	49.4	70.0
White	71.4	76.2
English Learners	40.5	*
Eligible for Free or Reduced-Price Meals	52.1	75.0
Students with Disabilities	27.0	*
District	56.6	76.1
State	72.0	88.5

⁵College entrance refers to the percent of high school graduates from the year who enrolled in college any time during the first year after high school.

Source: National Student Clearinghouse

²Cohort count includes all students in the cohort as of the end of the 2015-16 school year.

⁶College persistence refers to the percent of students who enrolled in college the first year after high school and returned for a second year (Freshman to Sophomore persistence).

Next Generation Accountability Results

Connecticut's Next Generation Accountability System is a broad set of 12 indicators that help tell the story of how well a district/school is preparing its students for success in college, careers, and life. It moves beyond test scores and graduation rates to provide a more holistic, multifactor perspective of district and school performance.

Indi	cator	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	54.8	75	36.5	50	73.0	67.1
ELA Performance index	High Needs Students	53.2	75	35.5	50	70.9	55.9
Math Performance Index	All Students	49.1	75	32.8	50	65.5	62.2
Math Performance index	High Needs Students	47.6	75	31.7	50	63.5	50.5
Science Performance	All Students	46.0	75	30.6	50	61.3	55.3
Science Performance	High Needs Students	44.3	75	29.5	50	59.1	45.2
ELA Academic Growth	All Students	45.1%	100%	45.1	100	45.1	55.4%
ELA ACAGEMIC GIOWIN	High Needs Students	44.8%	100%	44.8	100	44.8	49.8%
Nath Assalamia Cusuth	All Students	48.2%	100%	48.2	100	48.2	61.7%
Math Academic Growth	High Needs Students	47.3%	100%	47.3	100	47.3	53.7%
Chronic Absenteeism	All Students	16.3%	<=5%	27.3	50	54.6	9.9%
Chronic Absenteeism	High Needs Students	17.3%	<=5%	25.4	50	50.8	15.8%
Dranavation for CCD	% Taking Courses	27.6%	75%	18.4	50	36.8	70.7%
Preparation for CCR	% Passing Exams	23.9%	75%	15.9	50	31.9	43.5%
On-track to High School G	raduation	78.7%	94%	41.8	50	83.7	87.8%
4-year Graduation All Stud	dents (2016 Cohort)	74.1%	94%	78.8	100	78.8	87.4%
6-year Graduation - High Needs Students (2014		80.3%	94%	85.4	100	85.4	82.0%
Postsecondary Entrance (0	Postsecondary Entrance (Class of 2016)		75%	75.4	100	75.4	72.0%
Physical Fitness (estimated	d part rate) and (fitness	70.1% 33.1%	75%	11.0	50	22.0	92.0% 51.6%
Arts Access		36.3%	60%	30.2	50	60.5	50.5%
Accountability Index				791.8	1350	58.7	

Gap Indicators	Non-High Needs Rate ¹	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev ²	Is Gap an Outlier? ²
Achievement Gap Size Outlier?					Υ
ELA Performance Index Gap	70.3	53.2	17.1	16.7	
Math Performance Index Gap	64.2	47.6	16.6	18.7	
Science Performance Index Gap	65.8	44.3	21.5	16.6	
Graduation Rate Gap		80.3%		12.0%	N

¹ 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.

²If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

Sul	oject/Subgroup	Participation Rate (%) ³	
ГІА	All Students	98.0	³ Minimum
ELA	High Needs Students	97.9	participation standard is 95%.
Math	All Students	97.8	
IVIALII	High Needs Students	97.7	
Science	All Students	96.7	
Science	High Needs Students	96.4	

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: 45.8 State: 50.2

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

Efforts to Reduce Racial, Ethnic and Economic Isolation

Equitable Allocation of Resources among District Schools