Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2013–14



Old Saybrook School District

Ms. Jan Perruicco, Superintendent • 860-395-3157 • http://www.oldsaybrookschools.org

District Information

| Grade Range | PK-12 |
|-------------------------------------|--------------|
| Number of Schools | 4 |
| Enrollment | 1,446 |
| Per Pupil Expenditures ¹ | \$15,855 |
| Total Expenditures ¹ | \$23,592,695 |

¹Expenditure data reflect the 2012-13 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 2014)

(2014® The College Board)

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Notes

Unless otherwise noted, all data are for 2013-14 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.

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, 2013 Enrollment | | | | |
|--|-------|-------------------------|-------------------------|--|
| | | District | State | |
| | Count | Percent of Total (%) | Percent of Total (%) | |
| Female | 736 | 50.9 | 48.3 | |
| Male | 710 | 49.1 | 51.6 | |
| American Indian | 0 | 0.0 | 0.2 | |
| Asian | 72 | 5.0 | 4.6 | |
| Black or African American | * | * | 12.9 | |
| Hispanic or Latino | 92 | 6.4 | 21.2 | |
| Pacific Islander | * | * | 0.0 | |
| White | 1,225 | 84.7 | 58.4 | |
| Two or More Races | 30 | 2.1 | 2.3 | |
| English Language Learners | 14 | 1.0 | 5.7 | |
| Eligible for Free or Reduced-Price Meals | 261 | 18.0 | 37.3 | |
| Students with Disabilities ¹ | 222 | 15.4 | 12.8 | |

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 | | Suspension/ | |
|--|--------------------------|----------|-------------|---------------------|
| | Absenteeism ² | | Expu | llsion ³ |
| | Count | Rate (%) | Count | Rate (%) |
| Female | 53 | 7.5 | 9 | 1.2 |
| Male | 32 | 4.7 | 25 | 3.4 |
| Black or African American | * | * | * | * |
| Hispanic or Latino | * | * | * | * |
| White | 73 | 6.1 | 28 | 2.2 |
| English Language Learners | * | * | 0 | 0.0 |
| Eligible for Free or Reduced-Price Meals | 29 | 12.6 | 12 | 4.4 |
| Students with Disabilities | 20 | 10.4 | 11 | 4.8 |
| District | 85 | 6.1 | 34 | 2.3 |
| State | | 10.8 | | 7.4 |

Number of students in 2012-13 qualified as truant under state statute: 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 | 110.9 |
| Paraprofessional Instructional Assistants | 13.0 |
| Special Education | |
| Teachers and Instructors | 24.6 |
| Paraprofessional Instructional Assistants | 53.0 |
| Administrators, Coordinators and Department Chairs | |
| District Central Office | 4.0 |
| School Level | 5.4 |
| Library/Media | |
| Specialists (Certified) | 3.0 |
| Support Staff | 3.0 |
| Instructional Specialists Who Support Teachers | 5.0 |
| Counselors, Social Workers and School Psychologists | 8.7 |
| School Nurses | 5.0 |
| Other Staff Providing Non-Instructional Services/Support | 62.0 |

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 (%) |
| Asian | 0 | 0 | 1.0 |
| Black or African American | 0 | 0 | 3.5 |
| Hispanic | 0 | 0 | 3.6 |
| Native American | 0 | 0 | 0.1 |
| White | 167 | 100.0 | 91.7 |

Classes Taught by Highly Qualified Teachers²

| | Percent of Total (%) | | |
|--|----------------------|--|--|
| District | 99.0 | | |
| District Poverty Quartile: Middle | | | |
| State High Poverty Quartile Schools 97.8 | | | |
| State Low Poverty Quartile Schools | 99.5 | | |

 $^{^2\}mbox{Core}$ academic classes taught by teachers who are fully certified to teach in that subject area.

Classroom Teacher Attendance: 2012-13

| | District | State |
|---|----------|-------|
| Average Number of FTE Days Absent Due to Illness or Personal Time | 7.5 | 9.3 |

Instruction and Resources

11th and 12th Graders Who Enrolled in at Least Two Advanced Placement® or International Baccalaureate® Courses during High School³

| | 11th | | 12th | |
|--|-------|----------|-------|----------|
| | Count | Rate (%) | Count | Rate (%) |
| Black or African American | 0 | 0 | 0 | 0 |
| Hispanic or Latino | 0 | 0 | * | * |
| White | 24 | 22.4 | 43 | 35.8 |
| English Language Learners | 0 | 0 | 0 | 0 |
| Eligible for Free or Reduced-Price Meals | 0 | 0 | * | * |
| Students with Disabilities | 0 | 0 | 0 | 0 |
| District | 30 | 23.6 | 47 | 35.3 |
| State | | 14.2 | | 26.8 |

³Effective 2014-15, this calculation will also include students who participate in dual enrollment courses and two or more courses within a career and technical education (CTE) concentration.

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

| Count | Rate (%) |
|-------|-------------------------------------|
| 21 | 72.4 |
| 7 | * |
| * | * |
| 51 | 92.7 |
| 51 | 91.1 |
| * | * |
| 29 | 96.7 |
| 162 | 81.0 |
| | 69.2 |
| | 21 7 * 51 51 * 29 |

⁴Ages 6-21

Students with Disabilities by Primary Disability¹

| | Dis | State | |
|-------------------------------|-------|----------|----------|
| | Count | Rate (%) | Rate (%) |
| Autism | 30 | 2.2 | 1.4 |
| Emotional Disturbance | * | * | 1.0 |
| Intellectual Disability | * | * | 0.4 |
| Learning Disability | 55 | 4.0 | 4.2 |
| Other Health Impairment | 59 | 4.3 | 2.5 |
| Other Disabilities | 18 | 1.3 | 1.0 |
| Speech/Language Impairment | 30 | 2.2 | 1.9 |
| All Disabilities | 210 | 15.1 | 12.4 |

Students with Disabilities Placed Outside of the District²

| | District | | State |
|-----------------------------------|----------|----------|----------|
| | Count | Rate (%) | Rate (%) |
| Public Schools in Other Districts | 0 | 0 | 2.8 |
| Private Schools or Other Settings | 11 | 5.2 | 8.1 |

²Grades K-12

Overall Expenditures: 2012-13

| | | Per Pupil | | |
|---|----------------|---------------|------------|--|
| | Total (\$) | District (\$) | State (\$) | |
| Instructional Staff and Services | 12,644,575 | 8,458 | 8,769 | |
| Instructional Supplies and Equipment | 564,217 | 377 | 275 | |
| Improvement of Instruction and Educational Media Services | 1,143,711 | 765 | 487 | |
| Student Support Services | 1,488,156 | 995 | 965 | |
| Administration and Support Services | 2,252,793 | 1,507 | 1,600 | |
| Plant Operation and Maintenance | 2,837,017 | 1,898 | 1,472 | |
| Transportation | 996,340 | 617 | 786 | |
| Costs of Students Tuitioned Out | 1,152,712 | N/A | N/A | |
| Other | 513,174 | 343 | 178 | |
| Total | 23,592,695 | 15,855 | 14,642 | |
| Additiona | l Expenditures | | | |
| Land, Buildings, and Debt Service | 1,040,647 | 696 | 1,434 | |

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

Special Education Expenditures: 2012-13

| | Dist | State | | | | |
|--|------------|-------------------------|-------------------------|--|--|--|
| | Total (\$) | Percent of Total (%) | Percent of Total (%) | | | |
| Certified Personnel | 1,871,131 | 36.3 | 35.6 | | | |
| Noncertified Personnel | 1,084,197 | 21.0 | 14.5 | | | |
| Purchased Services | 223,653 | 4.3 | 5.0 | | | |
| Tuition to Other Schools | 1,126,500 | 21.8 | 21.4 | | | |
| Special Ed. Transportation | 378,635 | 7.3 | 8.5 | | | |
| Other Expenditures | 476,005 | 9.2 | 14.9 | | | |
| Total Expenditures | 5,160,121 | 100.0 | 100.0 | | | |
| | | | | | | |
| PK-12 Expenditures Used for Special Educ | 21.9 | 21.9 | | | | |

Expenditures by Revenue Source:⁴ 2012-13

| | Percent of Total (%) | | | | | |
|-----------------|----------------------|--------------|--|--|--|--|
| | Including | Excluding | | | | |
| | School | School | | | | |
| | Construction | Construction | | | | |
| Local | 93.0 | 92.6 | | | | |
| State | 4.4 | 4.5 | | | | |
| Federal | 1.8 | 1.9 | | | | |
| Tuition & Other | 0.9 | 0.9 | | | | |

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).

¹Grades K-12

Performance

District Performance Index (DPI)

A District Performance Index (DPI) for the Connecticut Mastery Test (CMT) and the Connecticut Academic Performance Test (CAPT) is the test performance of all subjects tested in the respective assessment for all students in the district. The DPI ranges in value from 0 to 100 points. Connecticut's ultimate target for a DPI is 88 because in a district with a DPI of 88 or above, students will have performed at or above the 'goal' level on the majority of tests. Detailed reports of CMT and CAPT assessment results are available at www.ctreports.com. School and District Performance Reports produced by the Connecticut State Department of Education (CSDE) are also available online.

| CMT | DPI | | | 2013-14 | | | Note: If no | | |
|--|---------|---------|---------|---------|-------|-----|-------------|----------|----------------------------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | Count | DPI | Target | Achieved | data are displayed for |
| Black or African American | | | | • | | | | | 2013-14, the |
| Hispanic or Latino | 87.3 | 85.4 | 89.6 | 87.0 | | | | | district |
| English Language Learners | 73.7 | 67.9 | 66.8 | 74.9 | | | | | implemented the Smarter |
| Eligible for Free or Reduced-Price Meals | 81.4 | 82.8 | 84.4 | 82.5 | | | | | Balanced Field |
| Students with Disabilities | 64.7 | 61.0 | 70.5 | 71.9 | | | | | Test. |
| High Needs | 73.5 | 72.2 | 77.7 | 78.1 | | | | | _ |
| District | 88.8 | 88.7 | 91.0 | 90.0 | | | | | |

| САРТ | | D | PI | | | 2 | 013-14 | | Note: If no |
|--|---------|---------|---------|---------|-------|-----|--------|----------|----------------------------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | Count | DPI | Target | Achieved | data are |
| Black or African American | | | | | | | | | displayed for 2013-14, the |
| Hispanic or Latino | | | | | | | | | district |
| English Language Learners | | | | | | | | | implemented the Smarter |
| Eligible for Free or Reduced-Price Meals | | | | | | | | | Balanced Field |
| Students with Disabilities | | | • | • | | | | | Test. |
| High Needs | 56.0 | 77.5 | 66.4 | 61.8 | | | | | _ |
| District | 88.5 | 87.1 | 81.2 | 86.4 | | | | | |

2013 National Assessment of Educational Progress (NAEP): Percent At or Above Proficient¹

| READING | Grade 4 | Grade 8 | Grade 12 |
|-----------------|---------|---------|----------|
| Connecticut | 43% | 45% | 50% |
| National Public | 34% | 34% | 36% |
| MATH | Grade 4 | Grade 8 | Grade 12 |
| Connecticut | 45% | 37% | 32% |
| National Public | 41% | 34% | 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 CMT/CAPT and NAEP. Instead, NAEP results are meant to complement CMT/CAPT results.

Physical Fitness Tests: Students Reaching Health Standard²

| | Percent | of Studer | All Teste | d Grades | | |
|----------------------|---------|-----------|-----------|----------|-------|----------|
| | 4 | 6 | 8 | 10 | Count | Rate (%) |
| Sit & Reach | 82.2 | 82.9 | 87.7 | 90.6 | 463 | 86.0 |
| Curl Up | 89.1 | 92.7 | 82.8 | 99.1 | 463 | 90.9 |
| Push Up | 67.3 | 75.6 | 77.0 | 89.7 | 463 | 77.8 |
| Mile Run/PACER | 86.1 | 81.3 | 86.9 | 76.9 | 463 | 82.7 |
| All Tests - District | 55.4 | 56.9 | 64.8 | 73.5 | 463 | 62.9 |
| All Tests - State | 50.2 | 50.7 | 50.3 | 53.9 | | 51.1 |

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

| | | 2013-14 | | | |
|--|---------------------------|----------|-------------|-----------------|-------------|
| | Cohort Count ² | Rate (%) | Target³ (%) | Target Achieved | Target³ (%) |
| Black or African American | * | * | | | |
| Hispanic or Latino | * | * | | | |
| English Language Learners | * | * | | | |
| Eligible for Free or Reduced-Price Meals | 24 | 87.5 | | | |
| Students with Disabilities | * | * | | | |
| District | 139 | 95 | 92.9 | Yes | 93.0 |
| State ⁴ | | 85.5 | | | |

¹The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years. Statewide, district and school results for cohorts of 2010 through 2013 are <u>available online</u>.

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

| | Participation ⁶ | Participation ⁶ Meeting Benchmark | Benchmark |
|---|----------------------------|--|-----------|
| | Rate (%) | Count | Rate (%) |
| Female | 84.2 | 74 | 55.6 |
| Male | 82.7 | 65 | 51.2 |
| Black or African American | * | 0 | * |
| Hispanic or Latino | * | 0 | * |
| White | 84.1 | 127 | 55.9 |
| English Language Learners | * | * | * |
| Eligible for Free or Reduced-Price Meals | 61.3 | * | * |
| Students with Disabilities | * | * | * |
| District | 83.5 | 139 | 53.5 |
| State | 72.9 | | 37.6 |

⁵College readiness exams and benchmark scores are as follows:

- SAT® composite score of 1550 or higher
- 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

⁶Participation 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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 $\mathsf{ACT}^{\$}$ statistics derived from data provided by ACT, Inc.

Copyright © 2015 ACT, Inc. www.act.org

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

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College Entrance and Persistence

| | Class of 2013 | Class of 2012 |
|---|-----------------------|--------------------------|
| | Entrance ⁷ | Persistence ⁸ |
| | Rate (%) | Rate (%) |
| Female | 86.2 | 92.8 |
| Male | 83.8 | 100.0 |
| Black or African American | N/A | N/A |
| Hispanic or Latino | * | * |
| White | 84.5 | 95.3 |
| English Language Learners | * | * |
| Eligible for Free or Reduced-Price Meals | 80.0 | * |
| Students with Disabilities | * | * |
| District | 85.0 | 95.6 |
| State | 72.7 | 88.5 |

⁷College 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 2012-13 school year.

³Targets are calculated when there are at least 20 students in a cohort in the base year (i.e., 2010-11).

⁴Targets are not displayed at the state level.

⁸College 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).

Narratives

School District Improvement Plans and Parental Outreach Activities

The Old Saybrook School System continues to implement the district strategic plan consisting of seven strategies: assessing programs, internal/external communication, social/emotional needs, data/differentiation, character education, personal success plans, and critical thinking. Throughout the strategic planning process, parents have played a role in the development and implementation of each strategy. The Superintendent reports progress on each of these plans to the Board of Education on a regular basis. Beyond the strategic plan, several areas were targeted for improvement in the 2013-2014 school year. The district will continue to provide professional development on unit writing in the new curriculum model based on Ainsworth's Rigorous Curriculum Design. Teachers will continue to write units in this model, incorporating Common Core State Standards. Development of the advisory/advisee program will continue in the middle school. Both the middle school and the high school continue to participate in the Connecticut State Personnel Development Grant. The new teacher evaluation system was implemented district wide. Seven half days have were scheduled, with a focus of providing teachers professional development aimed at implementing the strategic plan and local/state initiatives. Special Education teachers received both behavioral and executive functioning training to better meet the needs of identified students. Old Saybrook High School continues to offer an alternative instructional setting in order to meet the needs of students who are at risk of dropping out. Throughout the school year parents are invited to participate in activities in all three school buildings. There is strong participation in our parent-teacher organizations, which directly impacts student activities. Parents of students who participate in intervention programs are invited to meet with intervention teachers to review their child's needs and gain insight has to how they can assist their children at home. Intervention teachers post bi-weekly

Efforts to Reduce Racial, Ethnic and Economic Isolation

During the 2013-2014 school year, the Old Saybrook School District was involved in numerous inter-district collaborative programs and school-wide programs for the purpose of reducing racial, ethnic, and economic isolation. The Goodwin School continued its multi-cultural exchange with neighboring priority districts. Additionally, eight interactive multi-cultural programs funded by the PTA were offered to all students. Students at Kathleen E. Goodwin School continued their activities to support several acts of giving throughout the year, developing a sense of community within the school. Old Saybrook Middle School offered multiple cultural curricular experiences for students in grades 4-8 including the COLT World Language Poetry Competition. OSMS is finishing its third year of the Connecticut State Personnel Development Grant with a focus on increasing cultural competencies for teachers. Old Saybrook High School students participated in the COLT World Language Poetry Competition, a True Colors Conference, and Transition Expo. OSHS teachers are also participating in the Connecticut State Personnel Development Grant.

Equitable Allocation of Resources among District Schools

The Old Saybrook Board of Education policy regarding distribution of district resources ensures that each of the three district schools receives appropriate resource allocations. The Old Saybrook School System consists of only three schools: an elementary school (preK-3), a middle school (4-8), and one high school (9-12). Decisions made annually regarding staffing, instructional supplies/materials, and capital improvements are developed collaboratively through the District Leadership Team and presented to the Board of Education for consideration. Following a thorough investigation of the instructional and operating systems, the Superintendent makes specific recommendations to the Board of Education to meet the needs of all students. Class enrollment, data points based on student performance on local formative and summative assessment and standardized assessments, and the repair and maintenance needs of the facilities are considered in allocating funds. The number and type of teachers and non-certified staff employed depends on the specific needs and numbers of the student population and the educational services they require to be successful.