Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2013–14



Regional School District 05

203-397-4811 • www.amityregion5.org

District Information

| Grade Range | 7-12 |
|-------------------------------------|--------------|
| Number of Schools | 3 |
| Enrollment | 2,372 |
| Per Pupil Expenditures ¹ | \$15,992 |
| Total Expenditures ¹ | \$38,493,794 |

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 | 1,154 | 48.7 | 48.3 | |
| Male | 1,218 | 51.3 | 51.6 | |
| American Indian | * | * | 0.2 | |
| Asian | 266 | 11.2 | 4.6 | |
| Black or African American | 70 | 3.0 | 12.9 | |
| Hispanic or Latino | 93 | 3.9 | 21.2 | |
| Pacific Islander | * | * | 0.0 | |
| White | 1,906 | 80.4 | 58.4 | |
| Two or More Races | 28 | 1.2 | 2.3 | |
| English Language Learners | 13 | 0.5 | 5.7 | |
| Eligible for Free or Reduced-Price Meals | 108 | 4.6 | 37.3 | |
| Students with Disabilities ¹ | 256 | 10.8 | 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 | | Expulsion ³ | |
| Count | Rate (%) | Count | Rate (%) |
| 151 | 13.1 | 13 | 1.1 |
| 113 | 9.3 | 67 | 5.5 |
| * | * | * | * |
| * | * | 7 | 7.5 |
| 221 | 11.6 | 64 | 3.3 |
| * | * | 0 | * |
| 12 | 10.9 | 8 | 6.6 |
| 25 | 10.3 | 22 | 8.4 |
| 264 | 11.2 | 80 | 3.3 |
| | 10.8 | | 7.4 |
| | Absent Count 151 113 * * * * * 221 * 12 25 | Absenteeism ² Count Rate (%) 151 13.1 113 9.3 | Absenteeism ² Expurice Count Rate (%) Count 151 13.1 13 113 113 113 9.3 67 |

Number of students in 2012-13 qualified as truant under state statute: 3

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 | 164.7 |
| Paraprofessional Instructional Assistants | 2.0 |
| Special Education | |
| Teachers and Instructors | 17.0 |
| Paraprofessional Instructional Assistants | 23.0 |
| Administrators, Coordinators and Department Chairs | |
| District Central Office | 5.0 |
| School Level | 11.4 |
| Library/Media | |
| Specialists (Certified) | 4.0 |
| Support Staff | 3.0 |
| Instructional Specialists Who Support Teachers | 11.4 |
| Counselors, Social Workers and School Psychologists | 17.0 |
| School Nurses | 4.0 |
| Other Staff Providing Non-Instructional Services/Support | 118.2 |

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 | 3 | 1.3 | 1.0 |
| Black or African American | 1 | 0.4 | 3.5 |
| Hispanic | 8 | 3.4 | 3.6 |
| Native American | 0 | 0 | 0.1 |
| White | 223 | 94.9 | 91.7 |

Classes Taught by Highly Qualified Teachers²

| | Percent of Total (%) | |
|--|----------------------|--|
| District | 99.4 | |
| District Poverty Quartile: Low | | |
| 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 | 8.5 | 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 (%) |
| Black or African American | * | * | * | * |
| Hispanic or Latino | * | * | 0 | 0 |
| White | 44 | 13.1 | 93 | 25.8 |
| English Language Learners | 0 | 0 | * | * |
| Eligible for Free or Reduced-Price Meals | * | * | * | * |
| Students with Disabilities | 0 | 0 | * | * |
| District | 63 | 15.0 | 125 | 29.6 |
| 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 (%) |
|----------------------------|-------|----------|
| Autism | 20 | 50.0 |
| Emotional Disturbance | 15 | * |
| Intellectual Disability | * | * |
| Learning Disability | 87 | 94.6 |
| Other Health Impairment | 55 | 90.2 |
| Other Disabilities | * | * |
| Speech/Language Impairment | 27 | 81.8 |
| District | 211 | 78.4 |
| State | | 69.2 |

⁴Ages 6-21

Students with Disabilities by Primary Disability¹

| | District | | State |
|-------------------------------|----------|----------|----------|
| | Count | Rate (%) | Rate (%) |
| Autism | 40 | 1.7 | 1.4 |
| Emotional Disturbance | 19 | 0.8 | 1.0 |
| Intellectual Disability | 10 | 0.4 | 0.4 |
| Learning Disability | 92 | 3.8 | 4.2 |
| Other Health Impairment | 61 | 2.5 | 2.5 |
| Other Disabilities | 14 | 0.6 | 1.0 |
| Speech/Language Impairment | 33 | 1.4 | 1.9 |
| All Disabilities | 269 | 11.2 | 12.4 |

Students with Disabilities Placed Outside of the District²

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

²Grades K-12

Overall Expenditures: 2012-13

| | | Per F | Pupil | | | |
|---|------------|---------------|------------|--|--|--|
| | Total (\$) | District (\$) | State (\$) | | | |
| Instructional Staff and Services | 19,498,262 | 8,304 | 8,769 | | | |
| Instructional Supplies and Equipment | 487,964 | 208 | 275 | | | |
| Improvement of Instruction and Educational Media Services | 1,119,650 | 477 | 487 | | | |
| Student Support Services | 2,456,588 | 1,046 | 965 | | | |
| Administration and Support Services | 5,290,230 | 2,253 | 1,600 | | | |
| Plant Operation and Maintenance | 3,865,933 | 1,646 | 1,472 | | | |
| Transportation | 2,365,461 | 836 | 786 | | | |
| Costs of Students Tuitioned Out | 2,464,993 | N/A | N/A | | | |
| Other | 944,713 | 402 | 178 | | | |
| Total | 38,493,794 | 15,992 | 14,642 | | | |
| Additional Expenditures | | | | | | |
| Land, Buildings, and Debt Service | 5,340,560 | 2,275 | 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 | 2,570,028 | 36.4 | 35.6 | | | |
| Noncertified Personnel | 585,972 | 8.3 | 14.5 | | | |
| Purchased Services | 383,352 | 5.4 | 5.0 | | | |
| Tuition to Other Schools | 2,276,574 | 32.3 | 21.4 | | | |
| Special Ed. Transportation | 553,352 | 7.8 | 8.5 | | | |
| Other Expenditures | 682,048 | 9.7 | 14.9 | | | |
| Total Expenditures | 7,051,326 | 100.0 | 100.0 | | | |
| | | | | | | |
| PK-12 Expenditures Used for Special Educ | 18.3 | 21.9 | | | | |

Expenditures by Revenue Source:⁴ 2012-13

| | Percent of Total (%) | | | | | |
|-----------------|----------------------|--------------|--|--|--|--|
| | Including | Excluding | | | | |
| | School | School | | | | |
| | Construction | Construction | | | | |
| Local | 91.6 | 91.2 | | | | |
| State | 7.2 | 7.4 | | | | |
| Federal | 1.2 | 1.3 | | | | |
| Tuition & Other | 0.0 | 0.0 | | | | |

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 | | |
|--|---------|---------|---------|---------|-------|---------|--------|----------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | Count | DPI | Target | Achieved |
| Black or African American | 87.4 | 87.4 | 91.6 | | | | | |
| Hispanic or Latino | 93.3 | 92.9 | | 93.4 | | | | |
| English Language Learners | | | | | | | | |
| Eligible for Free or Reduced-Price Meals | | | 81.3 | 80.7 | | | | |
| Students with Disabilities | 67.8 | 71.3 | 74.9 | 70.1 | | | | |
| High Needs | 69.3 | 73.2 | 78.0 | 73.8 | | | | |
| District | 93.1 | 93.8 | 94.3 | 94.2 | | | • | |

Note: If no data are displayed for 2013-14, the district implemented the Smarter Balanced Field Test.

| САРТ | | DPI | | | | 2013-14 | | |
|--|---------|---------|---------|---------|-------|---------|--------|----------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | Count | DPI | Target | Achieved |
| Black or African American | | | | • | | | | |
| Hispanic or Latino | | | | 89.9 | | | | |
| English Language Learners | | | | | | | | |
| Eligible for Free or Reduced-Price Meals | | | | | | | | |
| Students with Disabilities | 72.3 | 70.7 | 67.1 | 69.2 | | | | |
| High Needs | 71.4 | 74.4 | 69.9 | 70.5 | | | | |
| District | 88.3 | 92.3 | 91.1 | 91.6 | | | | |

Note: If no data are displayed for 2013-14, the district implemented the Smarter Balanced Field Test.

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 | ed Grades | | |
|----------------------|---------|-----------|-----------|-----------|-------|----------|
| | 4 | 6 | 8 | 10 | Count | Rate (%) |
| Sit & Reach | N/A | N/A | 91.3 | 88.0 | 725 | 89.7 |
| Curl Up | N/A | N/A | 94.4 | 77.4 | 725 | 85.8 |
| Push Up | N/A | N/A | 86.8 | 94.6 | 725 | 90.8 |
| Mile Run/PACER | N/A | N/A | 89.1 | 81.0 | 725 | 85.0 |
| All Tests - District | N/A | N/A | 75.9 | 59.5 | 725 | 67.6 |
| 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 (%) | Target ³ (%) | Target Achieved | Target³ (%) |
| Black or African American | * | * | | | |
| Hispanic or Latino | * | * | | | |
| English Language Learners | * | * | | | |
| Eligible for Free or Reduced-Price Meals | * | * | | | |
| Students with Disabilities | 44 | 86.4 | 80.7 | Yes | 82.0 |
| District | 396 | 96 | 92.6 | Yes | 92.8 |
| 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 | Meeting Benchmark | | |
|---|----------------------------|-------------------|----------|--|
| | Rate (%) | Count | Rate (%) | |
| Female | 92.8 | 277 | 69.1 | |
| Male | 83.0 | 250 | 56.6 | |
| Black or African American | 72.7 | 6 | 27.3 | |
| Hispanic or Latino | 86.2 | 17 | 58.6 | |
| White | 87.4 | 428 | 61.4 | |
| English Language Learners | * | * | * | |
| Eligible for Free or Reduced-Price Meals | 77.8 | 11 | 30.6 | |
| Students with Disabilities | 51.9 | * | * | |
| District | 87.7 | 527 | 62.5 | |
| 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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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 2013 | Class of 2012 |
| | Entrance ⁷ | Persistence ⁸ |
| | Rate (%) | Rate (%) |
| Female | 90.2 | 97.3 |
| Male | 85.9 | 89.5 |
| Black or African American | * | * |
| Hispanic or Latino | * | * |
| White | 88.7 | 92.3 |
| English Language Learners | * | * |
| Eligible for Free or Reduced-Price Meals | * | * |
| Students with Disabilities | 78.6 | 80.0 |
| District | 88.0 | 93.5 |
| 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

School improvement plans and activities continue to focus on improving student achievement. In 2013-14, the Smarter Balanced Assessment Consortium (SBAC) replaced the Connecticut Mastery Test (CMT) in reading and mathematics. However, the CMT Science continues to be administered annually in Grade 8 and the Connecticut Academic Performance Test (CAPT) in Grade 10. As a result of our strong academic program and the district emphasis on literacy across the curriculum, our 2013 CMT Science scores in Grade 8 remained outstanding with 85.3% at or above goal and Grade 10 with 76.8% at or above goal.

In the spring of 2014, Amity Regional High School (ARHS) was ranked #15 in Connecticut by the Washington Post. US News 2014 Annual Rankings of American's public high schools, ranked Amity #23 out of 208 other high schools in Connecticut and #712 nationally. Governor Malloy recognized ARHS as one of nine high schools as a Connecticut School of Distinction.

The faculty, staff, and administration engaged in a focused curriculum review and revision process. Curriculum in all core and elective courses was realigned to the Connecticut Core Standards. Amity has committed to ensuring that all high school and middle school teachers use research-based best practices in literacy to support content objectives across the curriculum. Supported by reading consultants, all teachers are expected to incorporate reading strategies and design lessons that support literacy skills. The faculty, staff and administration have made a concerted effort to ensure that all students are provided with rigorous and challenging academic experiences. These efforts include the development of differentiated instruction practices through professional development, a review of curricular objects to ensure challenging materials are incorporated in all courses, co-teaching arrangements to support special education students in the mainstream environment, blended-level courses designed to promote the least restrictive environment for special education students, and use of online curriculum mapping software to ensure that all courses are aligned with state standards and offer multiple and rigorous opportunities for students to interact with content material. Finally, during the 2013-14 academic year, a committee of teachers and administrators continued to examine the Connecticut State Guidelines to revise the new teacher and principal evaluation plan based on a flexibility option for observations. The plan incorporates all aspects required by the new State legislation.

The district is committed to ensuring the extension of student learning from school into the home. Two active parent organizations include the Parent Teacher Student Association and the Parent/Teacher Organization. Parent representatives also serve on the District Steering Committee. ARHS administration, faculty, and staff work diligently to ensure that parents are provided ongoing communications. A number of programs are available to parents including parent orientations, and conferences. Parents of students with special needs are invited to participate in PPT's, 504 meetings, or Student Study Team meetings. Communication vehicles that keep parents aware of school news include Naviance, Moodle, Schoology, Edmodo, and the District website. PowerSchool allows parents to access attendance and academic records.

Efforts to Reduce Racial, Ethnic and Economic Isolation

Amity Regional High School (ARHS), Amity Middle School Orange, and Amity Middle School Bethany, engage in numerous initiatives designed to reduce ethnic, economic, and racial isolation. As examples, the district encourages the Open Choice Program with a total of sixteen students participating in 2013-2014.

Both middle schools and the high school sponsored a variety of activities designed to reduce racial, ethnic and economic isolation. Middle school students participated in the Anti-Defamation League program entitled "A World of Difference." Students explored topics inherent in diversity, such as recognizing stereotypes, accepting differences and prejudice reduction and met face-to-face with those students different from themselves. All students participated in programs related to character education.

ARHS actively supports the Inter-District Cooperative International Program, the ACES Arts Magnet Program in New Haven, and hosts cultural experiences for students and faculty. Students and teachers from ARHS participate in the Greater New Haven Cooperative International Program with surrounding public schools. Students from diverse backgrounds from eight schools meet 16 times a year in both academic and extra-curricular activities with a focus on diversity awareness and cultural sensitivity. Students at ARHS were permitted to take classes at Yale University, Southern Connecticut State University, and Gateway Community College. Each of these partnership and collaborative programs provided Amity students the opportunity to interact with students from a wide range of racial, ethnic, and socio-economic backgrounds. During the 2013-14 school year, 193 seniors spent a portion of their spring semester participating in the ARHS Senior Internship Program. This program provided structured support in career skill development focused on diversity in the workplace. During the 2013-14 academic year, Amity students volunteered at numerous shelters and service agencies. The Anti-Defamation League provided workshops for all students. ARHS sponsors clubs and activities designed to reduce racial, ethnic, and economic isolation. Clubs include Israeli-American Club, Muslim-American Club, Asian Club, Chinese Club, Black Students Organization, and PLAHD.

Equitable Allocation of Resources among District Schools

The Amity Board of Education is committed to seeing that the entire district receives comparable resources from the budget through a fiscally responsible process. Each year the building principals, department coordinators and central office administrators work together to develop a budget that fairly and accurately reflect their needs. Issues such as enrollment, teacher/student ratio, district and school-based improvement plans. Improved student performance on state-mandated tests, curriculum initiatives, health and safety needs and future capital plans drive the budget. Building principals present their requests to the Superintendent who works closely with them to prioritize in conformity with district and school goals. The Superintendent develops a proposed budget through this process. This budget is presented to the Amity Finance Committee. This Committee reviews the Superintendent's request and suggests alternations. The Superintendent and administrative team review the suggested alterations and reallocate resources in an equitable manner. The Superintendent next presents the proposed budget to the full Board. A Public Hearing is held prior to Board adoption.