

# DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2017–18

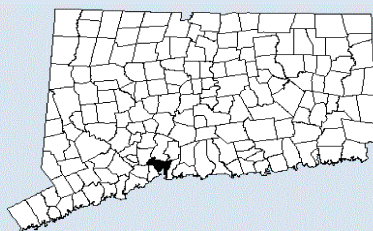


## Amistad Academy District

203-772-7000 • <http://www.achievementfirst.org>

### District Information

Grade Range	K-12
Number of Schools/Programs	1
Enrollment	1,081
Per Pupil Expenditures <sup>1</sup>	\$12,669
Total Expenditures <sup>1</sup>	\$13,391,103

<sup>1</sup>Expenditure data reflect the 2016-17 year.

### Community Information

[CERC Town Profiles](#) provide summary demographic and economic information for Connecticut's municipalities

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### Notes

Unless otherwise noted, all data are for 2017-18 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](http://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, 2017 Enrollment

	District		State
	Count	Percent of Total (%)	Percent of Total (%)
Female	556	51.4	48.4
Male	525	48.6	51.6
American Indian or Alaska Native	*	*	0.3
Asian	*	*	5.1
Black or African American	682	63.1	12.8
Hispanic or Latino	372	34.4	24.8
Pacific Islander	13	1.2	0.1
Two or More Races	*	*	3.3
White	9	0.8	53.6
English Learners	122	11.3	7.2
Eligible for Free or Reduced-Price Meals	1,057	97.8	36.7
Students with Disabilities <sup>1</sup>	61	5.6	14.8

<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 Absenteeism <sup>2</sup>		Suspension/Expulsion <sup>3</sup>	
	Count	Rate (%)	Count	Rate (%)
Female	38	7.0	73	13.4
Male	40	7.9	126	24.7
Black or African American	46	7.1	147	22.5
Hispanic or Latino	*	*	45	12.4
White	0	*	*	*
English Learners	9	7.3	14	11.2
Eligible for Free or Reduced-Price Meals	77	7.5	193	18.7
Students with Disabilities	15	24.2	22	33.3
District	78	7.4	199	18.8
State		10.7		6.8

Number of students in 2016-17 qualified as truant under state statute: 122

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.

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

### Educators

#### Full-Time Equivalent (FTE)<sup>1</sup> Staff

	FTE
<b>General Education</b>	
Teachers and Instructors	107.7
Paraprofessional Instructional Assistants	17.0
<b>Special Education</b>	
Teachers and Instructors	15.0
Paraprofessional Instructional Assistants	0.0
<b>Administrators, Coordinators and Department Chairs</b>	
District Central Office	0.0
School Level	14.1
<b>Library/Media</b>	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	5.0
Counselors, Social Workers and School Psychologists	3.8
School Nurses	4.5
Other Staff Providing Non-Instructional Services/Support	47.0

<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

	Count	District Percent of Total (%)	State Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	2	1.4	1.1
Black or African American	27	18.4	3.7
Hispanic or Latino	6	4.1	3.7
Pacific Islander	0	0.0	0.0
Two or More Races	1	0.7	0.1
White	76	51.7	91.0

#### Classroom Teacher Attendance: 2016-17

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	7.2	10.5

### Instruction and Resources

#### 11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School<sup>2</sup>

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	36	100.0	28	100.0
Hispanic or Latino	13	*	*	*
White	*	*	0	0.0
English Learners	*	*	*	*
Eligible for Free or Reduced-Price Meals	51	100.0	46	100.0
Students with Disabilities	*	*	*	*
District	51	100.0	46	100.0
State		69.3		80.1

<sup>2</sup>College-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 Peers<sup>3</sup>

	Count	Rate (%)
Autism	N/A	N/A
Emotional Disturbance	N/A	N/A
Intellectual Disability	N/A	N/A
Learning Disability	N/A	N/A
Other Health Impairment	N/A	N/A
Other Disabilities	N/A	N/A
Speech/Language Impairment	N/A	N/A
District	N/A	N/A
State		68.6

<sup>3</sup>Ages 6-21

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

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

	District Count	District Rate (%)	State Rate (%)
Autism	0	0.0	1.8
Emotional Disturbance	0	0.0	1.1
Intellectual Disability	0	0.0	0.5
Learning Disability	0	0.0	5.2
Other Health Impairment	0	0.0	3.1
Other Disabilities	0	0.0	1.1
Speech/Language Impairment	0	0.0	1.8
All Disabilities	0	0.0	14.5

<sup>1</sup>Grades K-12

### Students with Disabilities Placed Outside of the District<sup>2</sup>

	District Count	District Rate (%)	State Rate (%)
Public Schools in Other Districts	0	0.0	8.3
Private Schools or Other Settings	0	0.0	5.2

<sup>2</sup>Grades K-12

### Overall Expenditures:<sup>3</sup> 2016-17

	Total (\$)	Per Pupil	
		District (\$)	State (\$)
Instructional Staff and Services	6,685,796	6,325	9,847
Instructional Supplies and Equipment	339,138	321	287
Improvement of Instruction and Educational Media Services	347,446	329	589
Student Support Services	1,187,988	1,124	1,120
Administration and Support Services	3,385,712	3,203	1,905
Plant Operation and Maintenance	602,977	570	1,648
Transportation	224,078	.	904
Costs of Students Tuitioned Out	.	N/A	N/A
Other	617,968	585	208
Total	13,391,103	12,669	16,535

#### Additional Expenditures

Land, Buildings, and Debt Service	209,208	198	1,393
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<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: 2016-17

	District Total (\$)	District Percent of Total (%)	State Percent of Total (%)
Certified Personnel	0	0.0	33.8
Noncertified Personnel	0	0.0	14.5
Purchased Services	0	0.0	5.5
Tuition to Other Schools	0	0.0	23.4
Special Ed. Transportation	0	0.0	8.7
Other Expenditures	0	0.0	14.1
Total Expenditures	0	0.0	100.0

### Expenditures by Revenue Source:<sup>4</sup> 2016-17

	Percent of Total (%)	
	Including School Construction	Excluding School Construction
Local	0.0	0.0
State	89.9	91.3
Federal	7.9	8.0
Tuition & Other	2.2	0.7

<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).

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

### 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.

The USDOE approved Connecticut's waiver request related to statewide student assessment in science. As a result, in spring 2018, the Connecticut State Department of Education administered a NGSS Assessment Field Test for both science standard and alternate assessments. Therefore, no science data appear in the table below.

	English Language Arts(ELA)		Math	
	Count	DPI	Count	DPI
American Indian or Alaska Native	0	N/A	0	N/A
Asian	*	*	*	*
Black or African American	362	66.0	361	63.0
Hispanic or Latino	195	67.1	195	66.9
Native Hawaiian or Other Pacific Islander	*	*	*	*
Two or More Races	12	*	12	*
White	7	*	7	*
English Learners	101	67.3	101	65.4
Non-English Learners	482	66.7	481	64.4
Eligible for Free or Reduced-Price Meals	583	66.8	582	64.6
Not Eligible for Free or Reduced-Price Meals	0	N/A	0	N/A
Students with Disabilities	33	41.1	32	45.2
Students without Disabilities	550	68.4	550	65.7
High Needs	583	66.8	582	64.6
Non-High Needs	0	N/A	0	N/A
District	583	66.8	582	64.6

#### National Assessment of Educational Progress (NAEP): Percent At or Above Proficient<sup>1</sup>

	NAEP 2017		NAEP 2013
	Grade 4	Grade 8	Grade 12
<b>READING</b>			
Connecticut	43%	44%	50%
National Public	35%	35%	36%
<b>MATH</b>			
Connecticut	40%	36%	32%
National Public	40%	33%	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	HS	Count	Rate (%)
Sit & Reach	55.9	76.9	62.5	84.8	209	68.4
Curl Up	41.9	69.2	83.3	89.4	209	65.1
Push Up	34.4	73.1	75.0	69.7	209	55.0
Mile Run/PACER	41.9	53.8	29.2	62.1	209	48.3
All Tests - District	16.1	38.5	*	53.0	209	30.1
All Tests - State	53.2	51.4	50.5	45.6		50.1

<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>3</sup>Only students assessed in all four areas are included in this calculation.

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

### Cohort Graduation: Four-Year<sup>1</sup>

	2016-17	
	Cohort Count <sup>2</sup>	Rate (%)
Black or African American	28	82.1
Hispanic or Latino	15	*
English Learners	*	*
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	*	0
District	43	81.4
State		87.9

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

<sup>2</sup>Cohort count includes all students in the cohort as of the end of the 2016-17 school year.

### 11th and 12th Graders Meeting Benchmark on at Least One College Readiness Exam<sup>3</sup>

	Participation <sup>4</sup>	Meeting Benchmark	
	Rate (%)	Count	Rate (%)
Female	100.0	23	44.2
Male	100.0	25	55.6
Black or African American	100.0	29	45.3
Hispanic or Latino	100.0	17	56.7
White	*	*	*
English Learners	*	0	*
Eligible for Free or Reduced-Price Meals	100.0	48	49.5
Students with Disabilities	*	0	*
District	100.0	48	49.5
State	96.3		44.8

<sup>3</sup>College 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

<sup>4</sup>Participation 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 2017	Class of 2016
	Entrance <sup>5</sup>	Persistence <sup>6</sup>
	Rate (%)	Rate (%)
Female	87.5	*
Male	*	*
Black or African American	91.7	*
Hispanic or Latino	*	*
White	N/A	N/A
English Learners	*	*
Eligible for Free or Reduced-Price Meals	91.4	91.3
Students with Disabilities	N/A	N/A
District	91.7	92.0
State	70.9	88.3

<sup>5</sup>College 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.

<sup>6</sup>College 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).

Source: National Student Clearinghouse

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

### 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. The USDOE approved Connecticut's waiver request related to statewide student assessment in science. As a result, in spring 2018, the Connecticut State Department of Education administered a NGSS Assessment Field Test for both science standard and alternate assessments. Therefore, no science data appear in the table below.

Indicator		Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	66.8	75	44.6	50	89.1	67.6
	High Needs Students	66.8	75	44.6	50	89.1	57.5
Math Performance Index	All Students	64.6	75	43.1	50	86.1	62.7
	High Needs Students	64.6	75	43.1	50	86.1	52.0
ELA Academic Growth	All Students	60.2%	100%	60.2	100	60.2	60.7%
	High Needs Students	60.2%	100%	60.2	100	60.2	55.6%
Math Academic Growth	All Students	68.0%	100%	68.0	100	68.0	61.9%
	High Needs Students	68.0%	100%	68.0	100	68.0	55.4%
Chronic Absenteeism	All Students	7.4%	<=5%	45.2	50	90.3	10.7%
	High Needs Students	7.5%	<=5%	45.1	50	90.1	16.6%
Preparation for CCR	% Taking Courses	100.0%	75%	50.0	50	100.0	74.8%
	% Passing Exams	49.5%	75%	33.0	50	66.0	44.8%
On-track to High School Graduation		88.1%	94%	46.8	50	93.7	87.5%
4-year Graduation All Students (2017 Cohort)		81.4%	94%	86.6	100	86.6	87.9%
6-year Graduation - High Needs Students (2015 Cohort)		92.3%	94%	98.2	100	98.2	81.8%
Postsecondary Entrance (Class of 2017)		91.7%	75%	100.0	100	100.0	70.9%
Physical Fitness (estimated part rate) and (fitness rate)		63.3%   30.1%	75%	5.0	50	10.0	96.6%   50.1%
Arts Access		59.0%	60%	49.2	50	98.3	51.2%
<b>Accountability Index</b>				<b>990.8</b>	<b>1250</b>	<b>79.3</b>	

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	.	66.8	.	15.9	
Math Performance Index Gap	.	64.6	.	18.2	
Science Performance Index Gap	.	N/A	.	.	
Graduation Rate Gap	.	92.3%	.	12.7%	N

<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>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	98.5
	High Needs Students	98.5
Math	All Students	98.3
	High Needs Students	98.3
Science	All Students	97.4
	High Needs Students	97.4

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

### 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: 51.5**

#### Supporting Resources

[Two-page FAQ](#)

[Detailed Presentation](#)

[Using Accountability Results to Guide Improvement: comprehensive documentation and supports](#)

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

### Narratives

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

Amistad Academy is a member of the Achievement First network of schools, and as such benefits from the latest available research, training, and support in providing differentiated instruction to students with special needs or requiring additional support. Team Special Services works closely with our schools' special services leaders to design programming and interventions to meet the needs of the current school population. A foundation of that support is a "special services playbook", a manual that serves as a resource to school leaders, special services leaders, and teachers in identifying and addressing needs of all students. Amistad Academy is building an inclusive environment to ensure all our scholars are able to achieve academically and behaviorally at high levels. Co-teaching is one vehicle for reaching inclusiveness. Additionally, co-teaching allows teachers to collect more data, provide more feedback, and offer more targeted support to lead students to the same rigorous academic and behavioral outcomes.

Maintaining high daily attendance rates and low chronic absenteeism rates are high priorities at Amistad Academy. Operations staff reaches out to parents and guardians moments after the start of the school day to determine the reason for a student's absence. This sometimes involves understanding the circumstances that keep students from getting to school and compensating for those challenges. In some cases that can include arranging transportation for a student that missed the bus or otherwise doesn't have a ride to school. Each classroom in the schools displays their daily attendance percentage and provides incentives and recognition for days that the school buildings have 100% attendance.

Families are regularly welcomed into the school and to engage in learning activities. Report card nights are extremely well attended, and many parents are involved the planning and leadership of these events through parent leadership councils. Teachers are highly accessible to families, with their cell phone numbers being available to parents to reach them after school hours. Community outreach and student recruitment is led by a dedicated Community Outreach Associate who coordinates efforts and explores partnerships with the community our school serves. This includes a program called "AF Ambassadors" which is a partnership among parents, teachers, and community leaders with a goal of advocating for the schools and expanding their community impact.

Additional information is available in our annual charter report and most recent charter renewal application filed with the Connecticut Department of Education.

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

The mission of Amistad Academy is to deliver on the promise of equal educational opportunity for all of New Haven's children. We believe that all children, regardless of race or economic status, can succeed if they have access to a great education. Amistad Academy schools provide all of our scholars with the academic and character skills they need to graduate from top colleges, to succeed in a competitive world and to serve as the next generation of leaders in our communities.

We believe it is the fulfillment of this mission and the reduction of the achievement gaps based on race and economic status that will reduce the isolation for our scholar.

We aim to have our schools reflect the demographic composition of the neighborhoods we serve, and prepare our scholars to achieve academic success, college acceptance, and college graduation at the same rates as their more affluent peers.

The current demographic composition of our school community is 96% African American or Hispanic and 98% of our scholars are eligible for free or reduced price lunch. Academic performance on the 2016-17 SBAC exceeds or compares favorably with our host district of New Haven with 47% proficiency in ELA and 50% proficiency in Math in grades 3-8. On the 2017-18 SAT, our 11th grade scholars were 62% proficient in ELA and 36% proficient in Math.

Preparation for the college experience begins in the 9th grade with the Foundations and Leadership course. This four year program is designed to help scholars learn how to navigate the more complex high school and post-secondary school world, with an emphasis on overcoming obstacles through effort. Each year culminates in scholars completing high stakes applications which prepare them for the college application process. High school scholars apply to and attend a variety of summer programs to prepare them for the college experience and the diverse populations they will encounter when they move onto college campuses around the nation.

Additional information is available in our annual charter report and most recent charter renewal application filed with the Connecticut Department of Education.

# District Profile and Performance Report for School Year 2017-18

## Amistad Academy District

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

The Amistad Academy district is comprised of 3 individual school campuses. Each school has a Director of Operations (DSO) that is responsible for non-instructional activities within the school including budgeting and resource acquisition. DSOs from each campus across the Achievement First network meet regularly in a DSO Cohort to norm around processes, procedures, and activities within their schools.

The Amistad Academy Board of Directors reviews and approves the annual budget, as well as the financial reports at each of their meetings. These include school level detail with key comparable metrics. Financial reporting is centralized, allowing Achievement First's Chief Financial Officer to insure resources are allocated similarly throughout the network to schools at the same grade levels.

Amistad Academy is a data-driven organization, not only in our financial reporting, but in academic, behavior, as well as parent, student, and staff satisfaction. These data are reviewed regularly to identify outliers and equalize resources and results, ensuring equity in the way we serve our scholars and community.