Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2017–18



Jumoke Academy District

860-527-0575 • http://jumokeacademy.org

District Information

Grade Range	PK-12
Number of Schools/Programs	1
Enrollment	753
Per Pupil Expenditures ¹	\$12,202
Total Expenditures ¹	\$9,188,209

¹Expenditure data reflect the 2016-17 year.



Community Information

<u>CERC Town Profiles</u> provide summary demographic and economic information for Connecticut's municipalities

Contents

Students	1
Educators	2
Instruction and Resources	2
Performance and Accountability	4
Narratives	7

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.

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.

suppressed to ensure student confidentiality. N/A is displayed when a category is not applicable for a district or school.

* When an asterisk is displayed, data have been

Students

October 1, 2017 Enrollment					
		District	State		
	Count	Percent of Total (%)	Percent of Total (%)		
Female	398	52.9	48.4		
Male	355	47.1	51.6		
American Indian or Alaska Native	0	0.0	0.3		
Asian	*	*	5.1		
Black or African American	715	95.0	12.8		
Hispanic or Latino	30	4.0	24.8		
Pacific Islander	0	0.0	0.1		
Two or More Races	*	*	3.3		
White	0	0.0	53.6		
English Learners	0	0.0	7.2		
Eligible for Free or Reduced-Price Meals	386	51.3	36.7		
Students with Disabilities ¹	36	4.8	14.8		

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	37	10.3	39	9.9
Male	32	9.9	63	17.8
Black or African American	65	10.1	98	13.9
Hispanic or Latino	* *		*	*
White	0.0		0	*
English Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	37	9.8	56	14.8
Students with Disabilities	7	17.1	10	21.7
District	69	10.1	102	13.7
State		10.7		6.8

Number of students in 2016-17 qualified as truant under state statute: 48

Number of school-based arrests: 0

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	43.2
Paraprofessional Instructional Assistants	25.5
Special Education	
Teachers and Instructors	3.0
Paraprofessional Instructional Assistants	2.0
Administrators, Coordinators and Department Chairs	
District Central Office	2.4
School Level	5.0
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.0
Counselors, Social Workers and School Psychologists	2.0
School Nurses	2.0
Other Staff Providing Non-Instructional Services/Support	27.0

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 (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	0	0.0	1.1
Black or African American	21	36.2	3.7
Hispanic or Latino	6	10.3	3.7
Pacific Islander	2	3.5	0.0
Two or More Races	1	1.7	0.1
White	27	46.6	91.0

Classroom Teacher Attendance: 2016-17

	District	State
Average Number of FTE Days Absent Due to Illness or Personal Time	10.1	10.5

Instruction and Resources

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School²

	11th		12th	
	Count	Rate (%)	Count	Rate (%)
Black or African American	13	*	11	*
Hispanic or Latino	N/A	N/A	N/A	N/A
White	N/A	N/A	N/A	N/A
English Learners	N/A	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	13	*	11	*
Students with Disabilities	N/A	N/A	N/A	N/A
District	13	*	11	*
State		69.3		80.1

²College-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 Peers³

	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

³Ages 6-21

Students with Disabilities by Primary Disability¹

	Dis	State	
	Count	Rate (%)	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

Students with Disabilities Placed Outside of the District²

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

²Grades K-12

Overall Expenditures: 2016-17

		Per Pupil	
	Total (\$)	District (\$)	State (\$)
Instructional Staff and Services	4,932,387	6,550	9,847
Instructional Supplies and Equipment	326,009	433	287
Improvement of Instruction and Educational Media Services	63,305	84	589
Student Support Services	826,470	1,098	1,120
Administration and Support Services	2,036,490	2,705	1,905
Plant Operation and Maintenance	998,988	1,327	1,648
Transportation	2,225		904
Costs of Students Tuitioned Out		N/A	N/A
Other	2,335	3	208
Total	9,188,209	12,202	16,535
Additiona	l Expenditures		
Land, Buildings, and Debt Service	627,161	833	1,393

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

Special Education Expenditures: 2016-17

	Dist	District		
	Total (\$)	Percent of Total (%)	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:⁴ 2016-17

	Percent of Total (%)				
	Including Excluding				
	School	School			
	Construction	Construction			
Local	0.0	0.0			
State	84.4	90.1			
Federal	3.2	3.4			
Tuition & Other	12.4	6.5			

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).

¹Grades K-12

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 Langua	ge Arts(ELA)	Math	
	Count	DPI	Count	DPI
American Indian or Alaska Native	0	N/A	0	N/A
Asian	*	*	*	*
Black or African American	398	59.8	396	53.3
Hispanic or Latino	22	61.3	22	58.3
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A
Two or More Races	*	*	*	*
White	0	N/A	0	N/A
English Learners	12	*	12	*
Non-English Learners	414	60.0	412	53.6
Eligible for Free or Reduced-Price Meals	222	55.8	221	50.5
Not Eligible for Free or Reduced-Price Meals	204	64.4	203	57.0
Students with Disabilities	25	35.5	25	26.9
Students without Disabilities	401	61.4	399	55.3
High Needs	239	54.9	238	49.4
Non-High Needs	187	66.3	186	59.0
District	426	59.9	424	53.6

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

	NAEP	NAEP 2013	
READING	Grade 4 Grade 8		Grade 12
Connecticut	43%	44%	50%
National Public	35%	35%	36%
MATH	Grade 4	Grade 8	Grade 12
Connecticut	40%	36%	32%
National Public	40%	33%	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	d Grades
	4	6	8	HS	Count	Rate (%)
Sit & Reach	94.2	90.0	100.0	*	132	94.7
Curl Up	81.2	60.0	75.0	*	132	74.2
Push Up	73.9	43.3	89.3	*	132	70.5
Mile Run/PACER	39.1	46.7	39.3	*	132	40.2
All Tests - District	27.5	20.0	35.7	*	132	27.3
All Tests - State	53.2	51.4	50.5	45.6		50.1

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

	2016-17		
	Cohort Count ²	Rate (%)	
Black or African American	8	*	
Hispanic or Latino	N/A	N/A	
English Learners	N/A	N/A	
Eligible for Free or Reduced-Price Meals	8	*	
Students with Disabilities	N/A	N/A	
District	8	*	
State		87.9	

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 Exam³

	Participation⁴	Meeting B	enchmark
	Rate (%)	Count	Rate (%)
Female	*	7	*
Male	*	7	*
Black or African American	100.0	14	58.3
Hispanic or Latino	N/A	N/A	N/A
White	N/A	N/A	N/A
English Learners	N/A	N/A	N/A
Eligible for Free or Reduced-Price Meals	100.0	14	58.3
Students with Disabilities	N/A	N/A	N/A
District	100.0	14	58.3
State	96.3		44.8

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 2017	Class of 2016
	Entrance⁵	Persistence ⁶
	Rate (%)	Rate (%)
Female	*	*
Male	*	*
Black or African American	*	*
Hispanic or Latino	N/A	N/A
White	N/A	N/A
English Learners	N/A	N/A
Eligible for Free or Reduced-Price Meals	*	*
Students with Disabilities	N/A	N/A
District	*	*
State	70.9	88.3

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

 $^{^2}$ Cohort count includes all students in the cohort as of the end of the 2016-17 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.

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.

Inc	licator	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	59.9	75	39.9	50	79.9	67.6
ELA Performance muex	High Needs Students	54.9	75	36.6	50	73.2	57.5
Math Performance Index	All Students	53.6	75	35.7	50	71.5	62.7
iviatii Periormance muex	High Needs Students	49.4	75	33.0	50	65.9	52.0
ELA Academic Growth	All Students	54.8%	100%	54.8	100	54.8	60.7%
ELA ACQUEITIC GIOWITI	High Needs Students	50.0%	100%	50.0	100	50.0	55.6%
Math Academic Growth	All Students	55.1%	100%	55.1	100	55.1	61.9%
Math Academic Growth	High Needs Students	53.4%	100%	53.4	100	53.4	55.4%
	All Students	10.1%	<=5%	39.8	50	79.5	10.7%
Chronic Absenteeism	High Needs Students	10.2%	<=5%	39.6	50	79.3	16.6%
Droporation for CCD	% Taking Courses	100.0%	75%	50.0	50	100.0	74.8%
Preparation for CCR	% Passing Exams	58.3%	75%	38.9	50	77.8	44.8%
On-track to High School Gra	aduation	78.5%	94%	41.7	50	83.5	87.5%
4-year Graduation All Stude	ents (2017 Cohort)	N/A	94%	0.0	0	0.0	87.9%
6-year Graduation - High Needs Students (2015 Cohort)		N/A	94%	0.0	0	0.0	81.8%
Postsecondary Entrance (Class of 2017)		N/A	75%	0.0	0	0.0	70.9%
Physical Fitness (estimated part rate) and (fitness rate)		63.5% 27.3%	75%	4.5	50	9.1	96.6% 50.1%
Arts Access		25.0%	60%	20.8	50	41.7	51.2%
Accountability Index				594.1	950	62.5	

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?					N
ELA Performance Index Gap	66.3	54.9	11.4	15.9	
Math Performance Index Gap	59.0	49.4	9.5	18.2	
Science Performance Index Gap		N/A			
Graduation Rate Gap					

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	
ELA	All Students	97.7	³ Minimum
ELA	High Needs Students	98.8	participation standard is 95%.
Math	All Students	97.3	
IVIALII	High Needs Students	98.4	
Science	All Students	96.0	
Science	High Needs Students	96.7	

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

Narratives

School District Improvement Plans and Parental Outreach Activities

The district improvement plan focuses on two main goals; 1.) Scholar demonstration of grade level standards in literacy, writing, and numeracy as articulated by the Common Core standards and 2.) Scholar demonstration of and application of 21st century skills necessary for success in life, learning environments, college and careers. The Academy expects to achieve these goals by using a variety of texts, promoting reading and writing across all content areas, developing numeracy skills, conceptual understanding and application of numbers, promoting critical thinking and problem solving, developing collaborative and communication skills, developing social responsibility and citizenship and promoting the use of technology for information as well as to inform work.

To help achieve the aforementioned goals, the Academy has identified specific theories of action with parent and community input that focus on fostering school, parent and community partnerships. The input provided by parents and community members is collected through regular Town Meetings and parent association leadership meetings. Examples of these relationships include parent, community, and scholar participation in service learning experiences such as the Annual Pretty in Pink Ball for Kids, a partnership with the Maggie Gardener House designed to help cancer survivors and their families, monthly school activities such as the Back to School BBQ for parents, community, and returning and new scholars, High School Transition Activities for scholars and their parents, academic achievement recognition ceremonies, Parent Education Series focusing on Curriculum, Common Core standards, Smarter Balance and Benchmark Assessment overviews, technology integration, parent conferences, and the use of PowerSchool information systems to communicate between home and school about student progress and achievement.

In addition to the previously mentioned examples of school, parent, and community partnership initiatives, parents are actively involved in student assistance team meetings and special education planning and placement team meetings to support the educational success of their scholar. As a learning community, we are committed to ensuring that we understand the unique needs of our scholars and continue to engage our adult service providers in professional development designed to support effective communication, interaction, and lesson design for our scholars. Additional professional development has included ongoing focus on promoting differentiated instruction and the development and implementation of targeted intervention supports as needed. Further emphasis has been placed on increasing inclusion practices and strategic co-planning between special and regular education teachers so that all of our scholars are achieving.

.To further support school home/partnerships and scholar achievement, parents actively participate in the Jumoke Academy Parent Association (JAPA) with representatives to the Board of Directors; giving them a voice in the district decision making process. Additionally, the Academy continues to support a Saturday Academy program where the focus is on preparing scholars for Smarter Balance Assessment through the use of technology based instruction. The software applications used on Saturdays are available in the home of each participating scholar.

Efforts to Reduce Racial, Ethnic and Economic Isolation

As a Public Charter School, the Academy continues to maintain an open enrollment process that results in its scholars being admitted through a lottery system. As a result, admitted scholars have come from the City of Hartford and its surrounding towns to include Windsor, Bloomfield, East Hartford, Avon, Simsbury, and Manchester, Connecticut. The Academy has visited neighboring independent schools from Simsbury and West Hartford CT to engage in shared learning experiences for faculty, staff, and students. The diversity and demographics of the participants supports our efforts to reduce racial and ethnic isolation.

The Academy's schools have supported and sponsored many activities to celebrate its racial and ethnic diversity. The events have included multi-cultural nights, parade of flags, host district for the All-City oratorical contest, Black History Month celebrations, Women in History recognitions, Stepping Stones, and participation in the Hartford Girls Rock program designed to promote scholarship and recognition of minority girls. In addition, many of the Academy's scholars participate in both the Summer and Saturday Academy programs which help to promote equity in student achievement. It should be noted that the Academy also strategically invites independent and private high schools to participate in transition programming for graduating 8th grade scholars.

The Academy continues to employ a diverse workforce. Our efforts are supported through strategic recruiting efforts that include participation in recruitment fairs held at Connecticut universities, CREC Minority Recruitment Fair, and a partnership with Teach for America. As a result of our strategic efforts, teachers and support staff are comprised of 52% African American, 33% Caucasian, 2% Asian,10% Hispanic and 1% Middle Eastern. It should be noted that the Academy has been cited for having the most diverse school workforce in the State of Connecticut.

Equitable Allocation of Resources among District Schools

Allocation for instructional needs are based on student enrollment and staffing at each of our campuses. Building and district leadership meet to identify areas of need based on the district and building improvement plans. This process results in the preparation of school and department budget requests that are subject to review by district leadership. In addition to the approved allocated funds, discretionary funds are made available to building leadership to meet teacher and scholar educational and enrichment programming needs.

It should be noted that the Board of Directors reviews and approves a detailed budget for each fiscal school year.