## Connecticut State Department of Education

# SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2015–16



# Interdistrict Discovery Magnet School Bridgeport School District

203-275-1801 • http://bridgeport.ct.schoolwebpages.com/

#### **School Information**

Grade Range PK-8 Enrollment 506

#### **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

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#### **Notes**

Unless otherwise noted, all data are for 2015-16 and include all grades offered by the school.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit edsight.ct.gov.

For district totals, please see the district profile.

\* 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, 2015 Enrollment				
	School District			
	Count	Percent of Total (%)	Percent of Total (%)	
Female	245	48.4	47.4	
Male	261	51.6	52.6	
American Indian or Alaska Native	8	1.6	0.5	
Asian	27	5.3	2.8	
Black or African American	146	28.9	35.2	
Hispanic or Latino	150	29.6	48.8	
Pacific Islander	*	*	0.1	
Two or More Races	*	*	0.6	
White	172	34.0	12.0	
English Language Learners	6	1.2	14.1	
Eligible for Free or Reduced-Price Meals	506	100.0	*	
Students with Disabilities <sup>1</sup>	37	7.3	15.1	

<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		Suspension/	
	Absenteeism <sup>2</sup>		Ехри	ulsion <sup>3</sup>
	Count	Rate (%)	Count	Rate (%)
Female	10	4.9	*	*
Male	7	3.3	*	*
Black or African American	9	7.0	*	*
Hispanic or Latino	*	*	*	*
White	*	*	0	0.0
English Language Learners	0	*	0	*
Eligible for Free or Reduced-Price Meals	17	4.1	7	1.4
Students with Disabilities	*	*	*	*
School	17	4.1	7	1.4
District		17.4		15.4

Number of students in 2014-15 qualified as truant under state statute: 74

Number of school-based arrests: 0

<sup>&</sup>lt;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>&</sup>lt;sup>3</sup>The count and percentage of students who receive at least one in-school suspension, out-of-school suspension or expulsion.

## School Profile and Performance Report for School Year 2015-16 Interdistrict Discovery Magnet School Bridgeport School District

#### **Educators**

#### Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	33.5
Paraprofessional Instructional Assistants	9.0
Special Education	
Teachers and Instructors	2.0
Paraprofessional Instructional Assistants	1.0
Administrators, Coordinators and Department Chairs	
School Level	1.0
Library/Media	
Specialists (Certified)	0.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	1.0
Counselors, Social Workers and School Psychologists	2.4
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	9.9

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**

	School		District
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	1	2.4	0.5
Asian	0	0.0	1.8
Black or African American	5	12.2	11.9
Hispanic or Latino	2	4.9	11.0
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	33	80.5	74.8

#### Classes Taught by Highly Qualified Teachers<sup>2</sup>

	Percent of Total (%)
School	100.0
School Poverty Quartile: Hi	gh
State High Poverty Quartile Schools	97.6
State Low Poverty Quartile Schools	99.6

<sup>2</sup>Core academic classes taught by teachers who are fully certified to teach in that subject area.

#### Classroom Teacher Attendance, 2014-15

	School	District
Average # of FTE Days Absent Due to Illness	7.5	9.2
or Personal Time		

## **Instruction and Resources**

#### **School Schedule**

182
1042
N/A

School Hours for Students	
Start Time	08:40 AM
End Time	03:05 PM

## Students with Disabilities Who Spend 79.1 to 100 Percent of Time with Nondisabled Peers<sup>3</sup>

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	N/A	N/A
Intellectual Disability	N/A	N/A
Learning Disability	6	*
Other Health Impairment	10	*
Other Disabilities	N/A	N/A
Speech/Language Impairment	12	*
School	29	93.5
District		52.7

<sup>&</sup>lt;sup>3</sup>Ages 6-21

## School Profile and Performance Report for School Year 2015-16 Interdistrict Discovery Magnet School Bridgeport School District

## Performance and Accountability

#### School Performance Index (SPI)

A School Performance Index (SPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The SPI ranges from 0-100. An SPI is reported for all students tested in a school and for students in each individual student group. Connecticut's ultimate target for an SPI is 75.

	English Langua	ge Arts(ELA)	Mat	h	Scien	ce
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	*	*	*	*	*	*
Asian	*	*	*	*	*	*
Black or African American	86	55.8	86	49.2	34	46.8
Hispanic or Latino	84	62.8	84	51.6	24	52.8
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	0	N/A	0	N/A	0	N/A
White	84	66.5	84	55.4	23	58.3
English Language Learners	6	*	6	*	*	*
Non-English Language Learners	265	62.9	265	53.7	*	*
Eligible for Free or Reduced-Price Meals	271	62.7	271	53.2	90	53.2
Not Eligible for Free or Reduced-Price Meals	0	N/A	0	N/A	0	N/A
Students with Disabilities	26	49.5	26	39.6	6	*
Students without Disabilities	245	64.1	245	54.7	84	54.0
High Needs	271	62.7	271	53.2	90	53.2
Non-High Needs	0	N/A	0	N/A	0	N/A
School	271	62.7	271	53.2	90	53.2

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

	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%

<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	10	Count	Rate (%)
Sit & Reach	79.5	75.0	79.5	N/A	132	78.0
Curl Up	88.6	88.6	93.2	N/A	132	90.2
Push Up	88.6	86.4	88.6	N/A	132	87.9
Mile Run/PACER	79.5	72.7	77.3	N/A	132	76.5
All Tests - School	59.1	47.7	63.6	N/A	132	56.8
All Tests - District	42.5	36.5	39.0	28.6		38.4

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

## School Profile and Performance Report for School Year 2015-16 Interdistrict Discovery Magnet School Bridgeport School District

#### **Next Generation Accountability Results**

These statistics are the results from Connecticut's Next Generation Accountability System for districts and schools. This system is a broad set of 12 indicators that help tell the story of how well a school is preparing its students for success in college, careers and life. It moves beyond test scores and graduation rates and instead provides a more holistic, multifactor perspective of district and school performance and incorporates student growth over time.

Indicator		Index/Rate	Target	Points	Max	% Points	State Average
ELA Performance Index	All Students	62.7	75	41.8	50	83.7	67.7
	High Needs Students	62.7	75	41.8	50	83.7	56.7
Math Performance Index	All Students	53.2	75	35.5	50	71.0	61.4
	High Needs Students	53.2	75	35.5	50	71.0	49.9
Science Performance Index	All Students	53.2	75	35.5	50	71.0	57.5
	High Needs Students	53.2	75	35.5	50	71.0	47.0
ELA Academic Growth	All Students	52.5%	100%	52.5	100	52.5	63.8%
	High Needs Students	52.5%	100%	52.5	100	52.5	58.3%
Math Academic Growth	All Students	49.3%	100%	49.3	100	49.3	65.0%
	High Needs Students	49.3%	100%	49.3	100	49.3	57.4%
Chronic Absenteeism	All Students	4.1%	<=5%	50.0	50	100.0	9.6%
	High Needs Students	4.1%	<=5%	50.0	50	100.0	15.6%
Duamanation for CCD	% Taking Courses	N/A	75%	0.0	0	0.0	67.6%
Preparation for CCR	% Passing Exams	N/A	75%	0.0	0	0.0	40.7%
On-track to High School Graduation		92.9%	94%	49.4	50	98.8	85.1%
4-year Graduation All Students (2015 Cohort)		N/A	94%	0.0	0	0.0	87.2%
6-year Graduation - High Needs Students (2013 Cohort)		N/A	94%	0.0	0	0.0	78.6%
Postsecondary Entrance (Class of 2015)		N/A	75%	0.0	0	0.0	71.9%
Physical Fitness (estimated part rate) and (fitness rate)		99.2%   56.8%	75%	37.9	50	75.8	89.2%   50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index			616.5	900	68.5		

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean + 1 Stdev²	Is Gap an Outlier? <sup>2</sup>
Achievement Gap Size Outlier?					N
ELA Performance Index Gap		62.7		16.6	
Math Performance Index Gap		53.2		19.1	
Science Performance Index Gap		53.2		17.3	
Graduation Rate Gap		•			

<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>&</sup>lt;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	99.3		
	High Needs Students	99.3		
Math	All Students	99.3		
	High Needs Students	99.3		
Science	All Students	100.0		
	High Needs Students	100.0		

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

#### **Supporting Resources**

Two-page FAQ

**Detailed Presentation** 

Using Accountability Results to Guide Improvement: comprehensive documentation and supports