### Connecticut State Department of Education

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



# Catherine M. McGee Middle School Berlin School District

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#### **School Information**

Grade Range 6-8
Enrollment 672

#### **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	303	45.1	46.9	
Male	369	54.9	53.1	
American Indian or Alaska Native	0	0.0	*	
Asian	21	3.1	3.0	
Black or African American	11	1.6	2.3	
Hispanic or Latino	57	8.5	9.2	
Pacific Islander	0	0.0	*	
Two or More Races	25	3.7	2.8	
White	558	83.0	82.6	
English Language Learners	6	0.9	2.3	
Eligible for Free or Reduced-Price Meals	89	13.2	15.0	
Students with Disabilities <sup>1</sup>	69	10.3	11.9	

<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	ılsion³
	Count	Rate (%)	Count	Rate (%)
Female	7	2.3	*	*
Male	11	2.9	*	*
Black or African American	*	*	*	*
Hispanic or Latino	*	*	*	*
White	13	2.3	33	5.9
English Language Learners	0	*	*	*
Eligible for Free or Reduced-Price Meals	*	*	14	14.3
Students with Disabilities	*	*	13	16.5
School	18	2.7	46	6.8
District		3.7		3.1

Number of students in 2014-15 qualified as truant under state statute: 20

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 Catherine M. McGee Middle School

Berlin School District

#### **Educators**

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

	FTE
General Education	
Teachers and Instructors	50.0
Paraprofessional Instructional Assistants	1.0
Special Education	
Teachers and Instructors	8.0
Paraprofessional Instructional Assistants	11.0
Administrators, Coordinators and Department Chairs	
School Level	3.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	1.0
Instructional Specialists Who Support Teachers	1.0
Counselors, Social Workers and School Psychologists	4.0
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	16.6

<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**

		School	District
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	1	1.5	0.3
Black or African American	0	0.0	0.3
Hispanic or Latino	0	0.0	1.0
Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	66	98.5	98.3

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

	Percent of Total (%)		
School	96.1		
School Poverty Quartile: Low			
State High Poverty Quartile Schools	97.6		
State Low Poverty Quartile Schools	99.6		

<sup>&</sup>lt;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	8.4	8.9
or Personal Time		

### **Instruction and Resources**

#### **School Schedule**

Days of Instruction	183	School Hours for Students	
Hours of Instruction Per Year		Start Time	07:35 AM
Grades 1-12 and Full-Day Kindergarten	1083	End Time	02:20 PM
Half/Extended Day Kindergarten	N/A		

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

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	*	*
Learning Disability	20	64.5
Other Health Impairment	11	*
Other Disabilities	0	0.0
Speech/Language Impairment	8	*
School	46	66.7
District		65.5

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

## School Profile and Performance Report for School Year 2015-16 Catherine M. McGee Middle School Berlin 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 Language Arts(ELA)		Math		Science	
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	21	72.6	21	68.4	*	*
Black or African American	9	*	9	*	6	*
Hispanic or Latino	57	61.0	57	49.5	22	55.7
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	25	77.0	25	68.6	*	*
White	555	75.4	554	65.9	174	64.1
English Language Learners	15	*	15	*	*	*
Non-English Language Learners	652	74.3	651	64.8	*	*
Eligible for Free or Reduced-Price Meals	83	59.7	83	47.9	31	51.5
Not Eligible for Free or Reduced-Price Meals	584	75.8	583	66.8	182	65.0
Students with Disabilities	78	50.4	77	37.7	30	46.6
Students without Disabilities	589	76.9	589	67.9	183	65.8
High Needs	147	56.7	146	45.9	55	50.3
Non-High Needs	520	78.6	520	69.6	158	67.5
School	667	73.8	666	64.4	213	63.1

# 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 Teste	ed Grades	
	4	6	8	10	Count	Rate (%)
Sit & Reach	N/A	80.1	85.5	N/A	377	82.8
Curl Up	N/A	87.4	85.5	N/A	377	86.5
Push Up	N/A	71.2	78.0	N/A	377	74.5
Mile Run/PACER	N/A	82.7	75.8	N/A	377	79.3
All Tests - School	N/A	52.9	52.2	N/A	377	52.5
All Tests - District	72.9	52.9	52.2	49.3		56.6

<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 Catherine M. McGee Middle School Berlin 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	73.8	75	49.2	50	98.4	67.7
	High Needs Students	56.7	75	37.8	50	75.6	56.7
Math Performance Index	All Students	64.4	75	42.9	50	85.9	61.4
	High Needs Students	45.9	75	30.6	50	61.2	49.9
Science Performance Index	All Students	63.1	75	42.0	50	84.1	57.5
	High Needs Students	50.3	75	33.6	50	67.1	47.0
ELA Academic Growth	All Students	70.5%	100%	70.5	100	70.5	63.8%
	High Needs Students	63.2%	100%	63.2	100	63.2	58.3%
Math Academic Growth	All Students	62.7%	100%	62.7	100	62.7	65.0%
	High Needs Students	50.7%	100%	50.7	100	50.7	57.4%
Chronic Absenteeism	All Students	2.7%	<=5%	50.0	50	100.0	9.6%
	High Needs Students	4.7%	<=5%	50.0	50	100.0	15.6%
Preparation for CCR	% Taking Courses	N/A	75%	0.0	0	0.0	67.6%
	% Passing Exams	N/A	75%	0.0	0	0.0	40.7%
On-track to High School Graduation		97.9%	94%	50.0	50	100.0	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)		87.3%   52.5%	75%	17.5	50	35.0	89.2%   50.5%
Arts Access		N/A	60%	0.0	0	0.0	47.5%
Accountability Index			650.8	900	72.3		

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?					Υ
ELA Performance Index Gap	75.0	56.7	18.3	16.6	
Math Performance Index Gap	69.6	45.9	23.7	19.1	
Science Performance Index Gap	67.5	50.3	17.2	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	99.9			
	High Needs Students	100.0			
Math	All Students	99.7			
	High Needs Students	99.4			
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