Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2018–19



Catherine M. McGee Middle School Berlin School District

860-828-0323 • http://www.berlinschools.org

School Information

Grade Range 6-8 Enrollment 685

Community Information

<u>AdvanceCT 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	3

Notes

Unless otherwise noted, all data are for 2018-19 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 safeguard student confidentiality, or to ensure that statistics based on a very small sample size are not interpreted as equally representative as those based on a sufficiently larger sample size.

N/A is displayed when a category is not applicable for a district or school.

Students

October 1, 2018 Enrollment						
		School	District			
	Count	Percent of Total (%)	Percent of Total (%)			
Female	324	47.3	47.8			
Male	361	52.7	52.2			
American Indian or Alaska Native	*	*	*			
Asian	19	2.8	3.5			
Black or African American	*	*	*			
Hispanic or Latino of any race	83	12.1	11.3			
Native Hawaiian or Other Pacific Islander	0	0.0	0.0			
Two or More Races	19	2.8	2.9			
White	548	80.0	79.8			
English Learners	10	1.5	2.9			
Eligible for Free or Reduced-Price Meals	128	18.7	20.8			
Students with Disabilities ¹	100	14.6	14.3			

¹Students in this category are students with an individualized education program (IEP) only. This category does not include students with Section 504 plans or services plans.

NOTE: To protect student privacy, gender counts are suppressed (*) when fewer than 6 students enrolled in the school identify as non-binary.

Chronic Absenteeism and Suspension/Expulsion

	Chronic		Suspe	ension/
	Absenteeism ²		Ехри	ulsion³
	Count	Rate (%)	Count	Rate (%)
Female	6	1.8	11	3.3
Male	12	3.3	44	12.1
Black or African American	0	*	*	*
Hispanic or Latino of any race	*	*	20	23.5
White	12	2.2	26	4.7
English Learners	0	*	*	*
Eligible for Free or Reduced-Price Meals	7	5.5	27	19.9
Students with Disabilities	*	*	27	24.1
School	18	2.6	55	7.9
District		3.9		4.8

Number of students in 2017-18 qualified as truant under state statute: 10

Number of school-based arrests: 0

²A student is chronically absent if they miss 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.

³This column displays 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 2018-19 Catherine M. McGee Middle School

Berlin School District

Educators

Full-Time Equivalent (FTE)1 Staff

	FTE
General Education	
Teachers and Instructors	46.6
Paraprofessional Instructional Assistants	2.9
Special Education	
Teachers and Instructors	8.0
Paraprofessional Instructional Assistants	12.0
Administrators, Coordinators and Department Chairs	
School Level	3.0
Library/Media	
Specialists (Certified)	1.0
Support Staff	0.0
Instructional Specialists Who Support Teachers	2.0
Counselors, Social Workers and School Psychologists	5.5
School Nurses	1.5
Other Staff Providing Non-Instructional Services/Support	13.1

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

		School	District
	Count	Percent of Total (%)	Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	1	1.5	0.4
Black or African American	0	0.0	0.0
Hispanic or Latino of any race	0	0.0	0.4
Native Hawaiian or Other Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	66	98.5	99.3

Classroom Teacher Attendance, 2017-18

	School	District
Average # of FTE Days Absent Due to Illness or	10.0	10.1
Personal Time		

Instruction and Resources

School Schedule

Days of Instruction	181	School Hours for Students	
Hours of Instruction Per Year		Start Time	07:35 AM
Grades 1-12 and Full-Day Kindergarten	1049	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 Peers³

	Count	Rate (%)
Autism	*	*
Emotional Disturbance	*	*
Intellectual Disability	0	0.0
Learning Disability	24	51.1
Other Health Impairment	16	66.7
Other Disabilities	*	*
Speech/Language Impairment	*	*
School	51	50.5
District		52.9

 $^{^{3}\}mbox{This}$ table includes students ages 6-21 with an IEP or services plan.

School Profile and Performance Report for School Year 2018-19 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)		Ma	ith	Scie	nce
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	*	*	*	*	*	*
Asian	19	*	19	*	8	*
Black or African American	*	*	*	*	*	*
Hispanic or Latino of any race	82	57.9	82	55.3	26	52.0
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	16	*	16	*	*	*
White	529	74.6	529	73.0	208	72.0
English Learners	32	54.2	32	56.0	8	*
Non-English Learners	628	73.3	628	71.8	242	70.5
Eligible for Free or Reduced-Price Meals	123	61.5	122	59.4	50	59.2
Not Eligible for Free or Reduced-Price Meals	537	74.9	538	73.6	200	72.9
Students with Disabilities	101	50.4	101	43.9	38	51.1
Students without Disabilities	559	76.4	559	75.9	212	73.6
High Needs	195	59.4	195	56.0	72	59.6
Non-High Needs	465	77.8	465	77.3	178	74.4
School	660	72.4	660	71.0	250	70.1

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

	NAEP	NAEP 2013	
READING	Grade 4	Grade 12	
Connecticut	40	41	50
National Public	34	32	36
MATH	Grade 4	Grade 8	Grade 12
Connecticut	45	39	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 performance on NAEP by student group, click here.

Physical Fitness Tests: Students Reaching Health Standard²

	Percent of Students by Grade ³ (%)				All Teste	ed Grades
	4	6	8	HS	Count	Rate (%)
Sit & Reach	N/A	71.2	79.8	N/A	443	75.8
Curl Up	N/A	87.8	86.6	N/A	443	87.1
Push Up	N/A	74.6	75.2	N/A	443	74.9
Mile Run/PACER	N/A	87.8	76.1	N/A	443	81.5
All Tests - School	N/A	52.2	55.9	N/A	443	54.2
All Tests - District	77.4	52.2	55.9	59.6		60.8

²The Connecticut Physical Fitness Assessment (CPFA) is administered to students in Grades 4, 6, 8 and High School (HS). 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.

School Profile and Performance Report for School Year 2018-19 Catherine M. McGee Middle School Berlin School 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.

Indi	cator	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	72.4	75	48.3	50	96.5	67.7
ELA Performance muex	High Needs Students	59.4	75	39.6	50	79.2	58.1
Math Performance Index	All Students	71.0	75	47.3	50	94.7	63.1
	High Needs Students	56.0	75	37.3	50	74.6	52.7
Science Performance Index	All Students	70.1	75	46.8	50	93.5	63.8
Science Performance index	High Needs Students	59.6	75	39.8	50	79.5	54.2
FLA A dans's Countle	All Students	52.6%	100%	52.6	100	52.6	59.9%
ELA Academic Growth	High Needs Students	51.3%	100%	51.3	100	51.3	55.1%
Math Assacts County	All Students	67.4%	100%	67.4	100	67.4	62.5%
Math Academic Growth	High Needs Students	65.5%	100%	65.5	100	65.5	55.2%
Progress Toward English	Literacy		100%				60.0%
Proficiency	Oral		100%				52.1%
Character Alexander stems	All Students	2.6%	<=5%	50.0	50	100.0	10.4%
Chronic Absenteeism	High Needs Students	4.1%	<=5%	50.0	50	100.0	16.1%
Down and the few CCD	% Taking Courses		75%				80.0%
Preparation for CCR	% Passing Exams		75%				42.6%
On-track to High School Gra	duation	98.0%	94%	50.0	50	100.0	88.0%
4-year Graduation All Stude	nts (2018 Cohort)		94%		•		88.3%
6-year Graduation - High Ne	eds Students (2016 Cohort)		94%				83.3%
Postsecondary Entrance (Cla	ass of 2018)		75%				70.9%
Physical Fitness (estimated p	part rate) and (fitness rate)	91.9% 54.2%	75%	36.1	50	72.2	96.4% 52.9%
Arts Access			60%				51.9%
Accountability Index				682.0	900	75.8	

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in the student group or the indicator is not applicable based on grades served.

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?					Υ
ELA Performance Index Gap	75.0	59.4	15.6	15.3	
Math Performance Index Gap	75.0	56.0	19.0	17.4	
Science Performance Index Gap	74.4	59.6	14.8	16.3	
Graduation Rate Gap					

¹If 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.

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in at least one of the student groups used to calculate the gap measure or the indicator is not applicable based on grades served.

Subject/Student Group		Participation Rate (%) ³		
ELA	All Students	96.9		
	High Needs Students	97.1		
Math	All Students	96.9		
	High Needs Students	97.1		
Science	All Students	97.3		
	High Needs Students	98.7		

³Minimum participation standard is 95%.

Supporting Resources

Two-page FAQ
Detailed Presentation

Using Accountability Results to Guide Improvement