# Connecticut State Department of Education

# SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2021–22



#### Newtown Middle School Newtown School District

203-426-7638 • http://nms.newtown.k12.ct.us

## School Information

Grade Range	7-8
Enrollment	582
Per Pupil Expenditures <sup>1</sup>	\$17,818
Total Expenditures <sup>1</sup>	\$11,100,691
<sup>1</sup> Expenditure data reflect the 2020-21 school year.	

#### **Community Information**

AdvanceCT Town Profiles provide summary demographic and economic information for Connecticut's municipalities at https://www.advancect.org/site-selection/town-profiles

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#### Notes

Unless otherwise noted, all data are for 2021-22 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 https://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. Complete data suppression guidelines are available at https://tinyurl.com/SuppressionPolicy

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

### Students

October 1, 2021 Enrollment						
	School	District				
Count	Percent of Total (%)	Percent of Total (%)				
291	50.0	*				
291	50.0	50.5				
0	0.0	*				
*	*	*				
18	3.1	2.5				
14	2.4	2.0				
52	8.9	10.8				
*	*	*				
17	2.9	1.8				
479	82.3	82.8				
*	*	1.0				
72	12.4	12.5				
81	13.9	15.5				
	Count 291 291 0 * 18 14 52 * 17 479 * 72	School   Count Percent of Total (%)   291 50.0   291 50.0   291 50.0   0 0.0   * *   18 3.1   14 2.4   52 8.9   * *   17 2.9   479 82.3   * *   72 12.4				

<sup>2</sup> Students 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.

#### **Chronic Absenteeism and Suspension/Expulsion**

	Chronic Absenteeism <sup>3</sup>		Suspension	/Expulsion <sup>₄</sup>
	Count	Rate (%)	Count	Rate (%)
Female	37	12.8	*	*
Male	26	8.9	*	*
Non-Binary	N/A	N/A	N/A	N/A
Black or African American	*	*	*	*
Hispanic or Latino of any race	12	21.4	7	12.3
White	47	9.9	14	2.9
English Learners/Multilingual Learners	*	*	*	*
Eligible for Free or Reduced-Price Meals	20	27.4	7	9.1
Students with Disabilities	21	23.6	7	7.4
School	63	10.8	26	4.4
District		10.3		2.9

#### Number of students qualified as truant under state statute: 34

#### Number of school-based arrests: 0

<sup>3</sup> A 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.

<sup>4</sup> This 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 2021-22 Newtown Middle School Newtown School District

## **Educators**

Full-Time Equivalent (FTE) <sup>1</sup> Staff	Educators	Educators by Race/Ethnicity			
	FTE			School	District
General Education			Count	Percent of Total	Percent of Total
Teachers and Instructors	45.7			(%)	(%)
Paraprofessional Instructional Assistants	2.4	American Indian or Alaska Native	0	0.0	0.2
Special Education		Asian	1	1.4	0.9
Teachers and Instructors	8.0	Black or African American	1	1.4	0.2
Paraprofessional Instructional Assistants	12.1	Hispanic or Latino of any race	2	2.9	2.5
Administrators, Coordinators and Department Chairs		Native Hawaiian or Other Pacific	0	0.0	0.0
School Level	2.5	Islander			
Library/Media		Two or More Races	0	0.0	0.0
Specialists (Certified)	1.0	White	65	94.2	96.2
Support Staff	1.0	Classroom Teacher Attendance, 2020-21			
Instructional Specialists Who Support Teachers	3.0				
Counselors, Social Workers and School Psychologists	6.4				District
School Nurses	2.0			8.0	
Other Staff Providing Non-Instructional Services/Support	21.0	Personal Time			

<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.

## **Instruction and Resources**

	Total (\$)	Per Pupil (\$)
Instruction	\$6,910,062	\$11,092
Support Services - Students	\$1,607,022	\$2,579
Improvement of Instruction	\$187,681	\$301
Library and Media Services	\$176,222	\$283
Support Services - Instruction		
Support Services - School-Based	\$635,202	\$1,020
Operation and Maintenance of Plant	\$1,496,790	\$2,403
Transportation Other Than to/From		
Enterprise Operations	\$87,714	\$141
Total	\$11,100,691	\$17,818

**Total per pupil expenditures (PPE) including share of district central expenditures is \$20,302.** <sup>2</sup> Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

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

	Count	Rate (%)
Autism	9	*
Emotional Disturbance	*	*
Intellectual Disability	N/A	N/A
Learning Disability	43	97.7
Other Health Impairment	18	*
Other Disabilities	N/A	N/A
Speech/Language Impairment	*	*
School	75	92.6
District		78.4
2-11 - 1 - 1 - 1 - 1		

<sup>3</sup> This table includes students ages 6-21 with an IEP or services plan.

#### **School Schedule**

Days of Instruction	182
Hours of Instruction Per Year	
Grades 1-12 and Full-Day Kindergarten	905
Half/Extended Day Kindergarten	N/A

# School Profile and Performance Report for School Year 2021-22 Newtown Middle School Newtown 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
Asian	18	*	18	*	9	*
Black or African American	11	*	11	*	*	*
Hispanic or Latino of any race	51	64.4	51	59.9	29	63.0
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Two or More Races	17	*	17	*	6	*
White	469	77.2	469	73.1	230	74.6
English Learners/Multilingual Learners	8	*	8	*	*	*
Non-English Learners/Non-Multilingual	560	77.0	560	72.8	*	*
Learners						
Eligible for Free or Reduced-Price Meals	71	67.1	71	60.8	32	61.4
Not Eligible for Free or Reduced-Price Meals	497	77.7	497	74.0	249	75.2
Students with Disabilities	81	54.1	81	49.8	45	55.6
Students without Disabilities	487	80.1	487	76.1	236	77.0
High Needs	131	60.4	131	55.9	64	58.6
Non-High Needs	437	81.2	437	77.3	217	78.0
School	568	76.4	568	72.4	281	73.6

#### 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	35	35	50	
National Public	32	29	36	
MATH	Grade 4	Grade 8	Grade 12	
Connecticut	37	30	32	
National Public	35	26	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 performance on NAEP by student group, at

https://portal.ct.gov/-/media/SDE/Student-Assessment/NAEP/report-card\_NAEP-2022.pdf

#### Physical Fitness Tests: Students Reaching Health Standard<sup>2</sup>

	Percent of Students by Grade <sup>3</sup> (%)			All Teste	d Grades	
	4	6	8	Count	Rate (%)	
Sit & Reach	N/A	N/A	83.8	N/A	278	83.8
Curl Up	N/A	N/A	82.7	N/A	278	82.7
Push Up	N/A	N/A	75.2	N/A	278	75.2
Mile Run/PACER	N/A	N/A	56.5	N/A	278	56.5
All Tests - School	N/A	N/A	39.2	N/A	278	39.2
All Tests - District	Tests - District 51.5		38.9	67.4		60.3

<sup>2</sup>The 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.

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

# School Profile and Performance Report for School Year 2021-22 Newtown Middle School Newtown 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.

Indicator		Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	76.4	75	50.0	50	100.0	64.2
	High Needs Students	60.4	75	40.3	50	80.5	54.2
Math Performance Index	All Students	72.4	75	48.2	50	96.5	58.6
	High Needs Students	55.9	75	37.3	50	74.6	47.7
Science Performance Index	All Students	73.6	75	49.1	50	98.1	61.4
	High Needs Students	58.6	75	39.0	50	78.1	51.3
ELA Academic Growth	All Students	68.1%	100%	68.1	100	68.1	60.4%
	High Needs Students	60.5%	100%	60.5	100	60.5	56.2%
Math Academic Growth	All Students	69.1%	100%	69.1	100	69.1	65.2%
	High Needs Students	59.7%	100%	59.7	100	59.7	59.1%
Progress Toward English	Literacy		100%				64.9%
Proficiency	Oral		100%				57.4%
Chronic Absenteeism	All Students	10.8%	<=5%	38.3	50	76.6	23.7%
	High Needs Students	22.1%	<=5%	15.7	50	31.4	34.0%
	% Taking Courses		75%		•		84.8%
Preparation for CCR	% Meeting Benchmark		75%				43.5%
On-track to High School Graduation		92.2%	94%	49.0	50	98.1	82.7%
4-year Graduation All Students (2021 Cohort)			94%	•	•		89.6%
6-year Graduation - High Needs Students (2019 Cohort)			94%	•	•		85.2%
Postsecondary Entrance (Class of 2021)			75%				66.1%
Physical Fitness (estimated part rate) and (fitness rate)		96.9%   39.2%	75%	26.1	50	52.3	94.0%   45.8%
Arts Access			60%				52.4%
Accountability Index			650.5	900	72.3		

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 <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?					Y
ELA Performance Index Gap	75.0	60.4	14.6	16.6	
Math Performance Index Gap	75.0	55.9	19.1	18.5	
Science Performance Index Gap	75.0	58.6	16.4	17.9	
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>2</sup> If 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. Gap calculations are based on unrounded rates.

Subject	t/Student Group	Participation Rate (%) <sup>3</sup>		
ELA	All Students	99.5		
	High Needs Students	98.5		
Math	All Students	99.5		
	High Needs Students	98.5		
Science	All Students	99.7		
	High Needs Students	100.0		

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

Supporting Resources: https://public-edsight.ct.gov/Overview/Next-Generation-Accountability-Dashboard#related-links