

Connecticut State Department of Education

SCHOOL PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2024-25



Vance Elementary School New Britain School District

860-225-8731 • <http://www.csdnb.org>

School Information

Grade Range	K-5
Enrollment	438
Per Pupil Expenditures	\$16,705
Total Expenditures	\$7,634,075

Expenditure data reflect the 2023-24 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 2024-25 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. 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, 2024 Enrollment

Student Group	School Count	School Percent (%)	District Percent (%)
Female	221	50.5	48.3
Male	217	49.5	51.6
Non-Binary	0	0.0	0.1
American Indian or Alaska Native	0	0.0	*
Asian	*	*	2.1
Black or African American	52	11.9	10.6
Hispanic or Latino of any race	310	70.8	68.3
Native Hawaiian or Other Pacific Islander	0	0.0	*
Two or More Races	*	*	5.6
White	43	9.8	13.3
English Learners/Multilingual Learners	71	16.2	20.3
Eligible for Free or Reduced-Price Meals	340	77.6	75.8
Students with Disabilities	78	17.8	24.5

The enrollment table represents students in grades PK-12 reported by the district in the Public School Information System (i.e., PSIS Reporting District).

Students with disabilities 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

Student Group	Chronic Count	Chronic Rate (%)	Suspension Count	Suspension Rate (%)
Female	60	27.4	8	3.3
Male	64	28.2	8	3.2
Non-Binary	N/A	N/A	N/A	N/A
Black or African American	11	17.7	*	*
Hispanic or Latino of any race	95	30.5	12	3.5
White	*	*	0	0.0
English Learners/Multilingual Learners	23	29.5	*	*
Eligible for Free or Reduced-Price Meals	114	31.8	15	3.8
Students with Disabilities	22	29.7	*	*
All Students - School	124	27.8	16	3.3
All Students - District		32.2		14.7

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.

A student is included in **suspension count/rate** if they received at least one in-school suspension, out-of-school suspension, or expulsion.

Number of students qualified as truant under state statute: 247
Number of school-based arrests: 0

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Educators

Full-Time Equivalent (FTE) Staff

Role	FTE
General Education Teachers and Instructors	27.4
General Education Paraprofessionals	5.2
Special Education Teachers and Instructors	3.0
Special Education Paraprofessionals	5.8
School Level Administrators	2.0
Library/Media Specialists (Certified)	0.0
Library/Media Support Staff	0.4
Instructional Specialists Who Support Teachers	3.5
Counselors, Social Workers and School Psychologists	1.4
School Nurses	1.0
Other Staff Providing Non-Instructional Services/Support	11.9

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

Race/Ethnicity	School Count	School Percent (%)	District Percent (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	0	0.0	2.0
Black or African American	2	5.0	7.3
Hispanic or Latino of any race	4	10.0	13.4
Native Hawaiian or Other Pacific Islander	0	0.0	0.1
Two or More Races	0	0.0	0.0
White	34	85.0	77.3

Classroom Teacher Attendance, 2023-24

Level	Average Number of FTE Days Absent Due to Illness or Personal Time
School	3.0
District	12.5

New! Educator Attrition: 2023-24

Educator Type	School Attrition Count	School Attrition Rate (%)	District Attrition Rate (%)
All Educators	7	15.6	10.5
Teachers	6	16.7	10.6

Teacher Attrition Rate is defined as the percent of certified teachers who were teaching in 2022-23 but were not teaching in 2023-24.

All Educator Attrition Rate is defined as the percent of certified educators who were staffed in a certified educator position in 2022-23 but were not staffed in a certified educator position in 2023-24.

Note: Certified educators/teachers may be assigned at the district level and/or to more than one school in a district. In addition, certified educators/teachers may leave a school but stay within the district. Therefore, the sum of school-level attrition totals may not match the district-level attrition total.

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Instruction and Resources

School-Level Expenditures: 2023-24

Expenditure	Total (\$)	Per Pupil (\$)
Instruction	\$5,637,040	\$12,335
Support Services - Students	\$197,054	\$431
Improvement of Instruction	\$78,003	\$171
Library and Media Services	\$17,108	\$37
Support Services - Instruction	\$224,488	\$491
Support Services - School-Based Administration	\$385,401	\$843
Operation and Maintenance of Plant	\$1,063,183	\$2,326
Transportation Other Than to/From Home	\$2,075	\$5
Enterprise Operations	\$29,723	\$65
Total	\$7,634,075	\$16,705

Total per pupil expenditures (PPE) including share of district central expenditures is \$19,953.

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

Students with Disabilities Spending 80% or Greater Time with Nondisabled Peers

Disability	Count	Rate (%)
Autism	*	*
Emotional Disability	N/A	N/A
Intellectual Disability	*	*
Learning Disability	19	90.5
Other Health Impairment	10	*
Other Disabilities	N/A	N/A
Speech/Language Impairment	9	*
All Disabilities - School	45	78.9
All Disabilities - District		65.9

This table includes students ages 6-21 with an IEP or services plan.

School Schedule

Category	Value
Days of Instruction	180
Hours of Instruction Per Year: Grades 1-12 and Full-Day Kindergarten	1176
Hours of Instruction Per Year: Half/Extended Day Kindergarten	N/A
School Start Time	08:55 AM
School End Time	03:35 PM

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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.

Student Group	ELA Count	ELA SPI	Math Count	Math SPI	Science Count	Science SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	0	N/A	0	N/A	0	N/A
Black or African American	29	50.3	29	42.6	10	*
Hispanic or Latino of any race	147	54.9	147	50.8	39	44.4
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	11	*	11	*	*	*
White	21	64.1	21	63.6	*	*
English Learners/Multilingual Learners	32	52.4	32	52.2	8	*
Non-English Learners/Non-Multilingual Learners	176	55.5	176	50.7	52	45.5
Eligible for Free or Reduced-Price Meals	168	53.8	168	49.1	47	43.5
Not Eligible for Free or Reduced-Price Meals	40	60.3	40	58.7	13	*
Students with Disabilities	35	37.6	35	31.0	11	*
Students without Disabilities	173	58.5	173	55.0	49	49.0
High Needs	182	53.4	182	49.2	53	44.8
Non-High Needs	26	66.0	26	62.7	7	*
School	208	55.0	208	50.9	60	45.6

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

Year	Subject	Grade	CT	National Public
2024	Reading	4	36%	30%
2024	Reading	8	35%	29%
2024	Math	4	42%	39%
2024	Math	8	32%	27%

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. Performance on NAEP by student group is available at <https://tinyurl.com/CTNAEP2024>

Physical Fitness Tests: Percent of Students Reaching Health Standard

Test	Grade 4 Percent (%)	Grade 6 Percent (%)	Grade 8 Percent (%)	HS Percent (%)	All Tested Grades Count	All Tested Grades Percent (%)
Sit & Reach	87.7	N/A	N/A	N/A	73	87.7
Curl Up	69.4	N/A	N/A	N/A	72	69.4
Push Up	67.1	N/A	N/A	N/A	73	67.1
Mile Run/PACER	74.0	N/A	N/A	N/A	73	74.0
All Tests - School	50.0	N/A	N/A	N/A	72	50.0
All Tests - District	31.9	28.7	23.7	42.9		31.6

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.

Note: Only students assessed in all four areas are included in the All Tests calculation.

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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	Student Group	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	55.0	75	36.7	50	73.3	64.7
ELA Performance Index	High Needs Students	53.4	75	35.6	50	71.3	54.9
Math Performance Index	All Students	50.9	75	34.0	50	67.9	61.1
Math Performance Index	High Needs Students	49.2	75	32.8	50	65.7	50.6
Science Performance Index	All Students	45.6	75	30.4	50	60.8	62.6
Science Performance Index	High Needs Students	44.8	75	29.9	50	59.7	52.1
ELA Academic Growth	All Students	57.8%	100%	57.8	100	57.8	60.6%
ELA Academic Growth	High Needs Students	58.5%	100%	58.5	100	58.5	55.7%
Math Academic Growth	All Students	56.7%	100%	56.7	100	56.7	62.3%
Math Academic Growth	High Needs Students	57.2%	100%	57.2	100	57.2	55.9%
Progress Toward English Proficiency	Literacy	85.1%	100%	42.6	50	85.1	58.7%
Progress Toward English Proficiency	Oral	74.9%	100%	37.5	50	74.9	55.7%
Chronic Absenteeism	All Students	27.8%	<=5%	4.4	50	8.8	17.2%
Chronic Absenteeism	High Needs Students	30.7%	<=5%	0.0	50	0.0	24.8%
% Taking CCR Courses	All Students	.	75%	.	.	.	92.4%
% Meeting CCR Benchmark	All Students	.	75%	.	.	.	47.2%
On-track to High School Graduation	All Students	.	94%	.	.	.	85.9%
4-year Graduation Rate (2024 Cohort)	All Students	.	94%	.	.	.	88.9%
6-year Graduation Rate (2022 Cohort)	High Needs Students	.	94%	.	.	.	87.3%
Postsecondary Entrance (Class of 2024)	All Students	.	75%	.	.	.	67.0%
Physical Fitness % Meeting Health Standard	All Students	50.0%	75%	33.3	50	66.7	49.0%
Arts Access	All Students	.	60%	.	.	.	55.1%
Accountability Index				547.2	950	57.6	

Physical Fitness Estimated Participation Rate - School: 98.6% | State: 95.6%

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 Indicator	Non-High Needs Rate	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev	Is Gap an Outlier?
ELA Performance Index Gap	66.0	53.4	12.6	17.1	N
Math Performance Index Gap	62.7	49.2	13.5	18.6	N
Science Performance Index Gap	.	44.8	.	18.3	N
Graduation Rate Gap	.	.	.	.	

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.

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	Student Group	Participation Rate (%)
ELA	All Students	100.0
ELA	High Needs Students	100.0
Math	All Students	100.0
Math	High Needs Students	100.0
Science	All Students	97.4
Science	High Needs Students	97.1

Minimum participation standard is 95%.

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