

Canton Public Schools

Board of Education
District and School Performance Index Update
November 12, 2024

Connecticut Next Generation Accountability System for Districts and Schools

- Provides a more complete picture of a school or district
- Track progress and recognize successes
- Guards against narrowing of the curriculum to the tested subjects
- Expands ownership of accountability to all staff
- Allows schools to demonstrate progress on "outcome pre-cursors"
- Encourages leaders to view accountability results not as a "gotcha" but as a tool to guide and track improvement efforts
- Developed by CT Department of Education with extensive feedback from district and school leaders, Connecticut educators, state and national experts, CSDE staff, and many others.

What are the 12 Indicators?

- 1. Academic achievement (Performance Index) H
- 2. Academic growth ^H and Progress toward English proficiency
- 3. Assessment participation rate ^H
- 4. Chronic absenteeism H
- 5. Postsecondary preparation
- 6. Postsecondary readiness
- 7. Graduation on track in ninth grade
- 8. Graduation four-year adjusted cohort
- 9. Graduation six-year adjusted cohort ^H
- 10. Postsecondary Entrance Rate
- 11. Physical fitness
- 12. Arts access

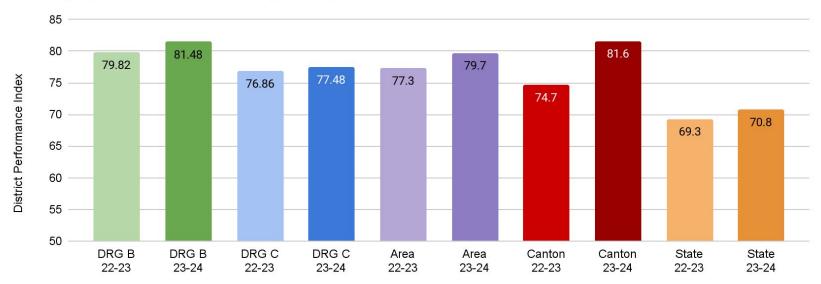
^H Separate set of points allotted for "High Needs" (students from low-income families, English learners (ELs), or students with disabilities)

Canton Accountability Report

	Canton Accountability Keport				
			Percentage of Points Earned		
No:	Indicator	2021-22	2022-23	2023-24	
1a.	ELA Performance Index – All Students	94.3%	94.0%	94.3%	0.3%
1b.	ELA Performance Index – High Needs Students	77.8%	77.1%	79%	1.8%
1c.	Math Performance Index – All Students	88.5%	89.4%	91.2%	0.8%
1d.	Math Performance Index – High Needs Students	70.7%	69.3%	75.4%	6.1%
1e.	Science Performance Index – All Students	92.0%	94.0%	99.5%	5.5%
1f.	Science Performance Index – High Needs Students	76.9%	72.5%	78.7%	6.2%
2a.	ELA Avg. Percentage of Growth Target Achieved – All Students	53.8%	58.4%	62.3%	3.9%
2b.	ELA Avg. Percentage of Growth Target Achieved – High Needs Students	49.3%	51.7%	57.7%	6%
2c.	Math Avg. Percentage of Growth Target Achieved – All Students	54.9%	60.2%	68.4%	8.2%
2d.	Math Avg. Percentage of Growth Target Achieved – High Needs Students	44.2%	48.1%	67.4%	19.3%
4a.	Chronic Absenteeism – All Students	55.1%	60.3%	71.5%	11.22%
4b.	Chronic Absenteeism – High Needs Students	9.5%	5.2%	38.9%	33.7%
5	Postsecondary Preparation	98.4%	100.0%	100%	1.6%
6	Postsecondary Readiness	83.1%	82.0%	78.7%	-3.3%
7	On-track to High School Graduation	97.7%	94.6%	96.6%	2%
8	4-year Graduation All Students	99.6%	99.2%	100%	.8%
9	6-year Graduation - High Needs Students	92.7%	100.0%	96.9%	-3.1%
10	Postsecondary Entrance	100.0%	100.0%	100%	0.0%
11	Physical Fitness	100.0%	41.8%	94.5%	52.7%
12	Arts Access	100.0%	100.0%	100%	0.0%
	District Performance Index	75.3	74.7	81.6	6.9

Canton Comparative DRG B Scores

Demographic Reference Group Comparison



Performance by Group Over Time

DRG B includes Avon, Brookfield, Canton, Cheshire, Fairfield, Farmington, Glastonbury, Greenwich, Guilford, Monroe, Oxford, Redding, Regional School District 05, Regional School District 15, Rocky Hill, Simsbury, South Windsor, Trumbull, West Hartford, Woodbridge

