Progress Report towards Achievement Goal 2023-24



Granby Board of Education May 15, 2024

2023-24 Achievement Goal:

Goal 1: Student Learning and Achievement

Improve student achievement, academic performance and opportunity at all grade levels and for all ability levels and decrease achievement gaps on the path to college and career readiness.

Superintendent-Specific Goals:

• <u>100% of students will demonstrate growth toward mastery of Science, ELA and Math as measured</u> by performance at the proficiency level or higher on state summative assessments.

Granby Public Schools proficiency targets for 2023-2024 summative assessments are:

- <u>80% of students will meet the proficiency level for literacy</u> as measured by the Smarter Balanced Assessment in grades 3-8 and PSAT/SAT in grades 9-11.
- <u>70% of students will meet the proficiency level for math</u> as measured by the Smarter Balanced Assessment in grades 3-8 and PSAT/SAT in grades 9-11.

Use of PSAT/SAT

Middle School:

- Provides baseline for future progress monitoring
- Additional data point to triangulate

High School:

- Serves as the year over year comparison for growth
- Progress monitor students and identify focus areas
- School Day SAT ensures one data point on SAT

Test	ERW Benchmark	Math Benchmark
8th PSAT	390	430
9th PSAT	410 (+20)	450 (+20)
10th PSAT	430 (+20)	480 (+30)
11th PSAT	460 (+30)	510 (+30)
11th SAT	480 (+20)	530 (+20)

**Statewide decline in scores noted since use as state assessment

Evidence Based Reading & Writing PSAT/SAT Achievement

	2022-23 PSAT	2023-24 PSAT matched cohort	2023-24 SAT matched cohort
8th Grade Class of '28	-	61% at or above proficiency	
9th Grade Class of '27	63% at or above proficiency	61% at or above proficiency (59%) 31% students below proficiency met expected growth (20pt.)	
10th Grade Class of '26	76% at or above proficiency	77% at or above proficiency (73%) 19% students below proficiency met expected growth (20pt.)	
11th Grade Class of '25	72% at or above proficiency	72% at or above proficiency (72%) 38% students below proficiency met expected growth (30pt.)	85% at or above proficiency (83%) 44% students below proficiency met expected growth (20pt.)

Math PSAT/SAT Achievement

	2022-23 PSAT	2023-24 PSAT matched cohort	2023-24 SAT matched cohort
8th Grade Class of '28	-	44% at or above proficiency	
9th Grade Class of '27	49% at or above proficiency	45% at or above proficiency (42%) 30% students below proficiency met expected growth (20pt.)	
10th Grade Class of '26	69% at or above proficiency	50% at or above proficiency (48%) 22% students below proficiency met expected growth (30pt.)	
11th Grade Class of '25	49% at or above proficiency	46% at or above proficiency (45%) 35% students below proficiency met expected growth (30pt.)	52% at or above proficiency (50%) 49% students below proficiency met expected growth (20pt.)

Highlights of Work this Year

- 1. English, Social Studies, Math and Science created and administered multiple benchmarks aligned with P/SAT skills using new DnA platform.
- 2. Other departments created benchmarks to provide practice and feedback related to VoG skills reflecting P/SAT skills including revising work, solving problems and supporting claims.
- 3. English adopted new common annotation rubric for benchmark assessments in all grades
- 4. All 9th-11th grade students completed two practice P/SAT question sets using DnA platform

Highlights of Work this Year (cont.)

- All 11th grade students also completed a full BlueBook practice test in early March during time allotted in their Math, Science, English and Social Studies classes
- Both English and Math offered 4-week SAT prep/practice programs during PLC for students who had scored in the approaching benchmark band on fall PSATs
- 7. Math and Strategic Literacy interventions were refined to align more closely with student needs based on PSAT performance.
- 8. Middle School departments explored a renewed focus on data analysis and common assessments on DnA.

Moving Forward

Glows

- Class of 2025 met achievement goal in ERW with 83% at/above benchmark, growth of 11% from 11th grade fall 2023 PSAT, 6% higher compared with last year's class of 2024 CT SAT, and highest % at benchmark ever on standardized testing for class of 2025.
- Total mean SAT score for YOG25 is highest in last three years (1088 in 24, 1077 in 23, 1083 in 22), and 65 points higher compared to fall PSAT (1023).
- 3. Development of building leadership structures.
- 4. Consistency and alignment with other measures used.

Moving Forward

Grows

- 1. Fully integrate the PSAT into the larger assessment picture at the middle school.
- 2. Increase opportunities for individual students to improve their understanding of their P/SAT scores and receive feedback and instruction on how to create goals for improvement.
- 3. Revise English curriculum and assessment in grades 9-10 to include a focus on Expression of Ideas and Standard English Conventions
- 4. Align Math benchmark assessments with the P/SAT skills across each of the tested domains.
- 5. Develop supports for the freshman year that address both academic preparation and social-emotional skills needed for high school success.