

# FACT SHEET: Preliminary 2022 State-Wide Assessment Results

## **Smarter Balanced Assessment Preliminary Results**

The Smarter Balanced assessments are administered annually in the spring to students in grades three through nine. They are designed to measure students' mastery of the Common Core State Standards in English Language Arts and Mathematics. These results are considered preliminary, as we are still waiting on finalized enrollment data from districts. Slight changes (less than .5%) may exist between preliminary and final results.

### **2022 English Language Arts Scores**

The English Language Arts section of the assessment program includes sections on Reading, Writing, Listening and Speaking, and Research/Inquiry. The results from each section are combined to form a broad English Language Arts score.

**Table 1: 2022 Smarter Balanced English Language Arts Results** 

| Grade    | Proficiency Cut<br>Score | Average Scaled Score | Total Proficient and<br>Above |
|----------|--------------------------|----------------------|-------------------------------|
| Grade 03 | 2432                     | 2408                 | 41%                           |
| Grade 04 | 2473                     | 2453                 | 44%                           |
| Grade 05 | 2502                     | 2490                 | 46%                           |
| Grade 06 | 2531                     | 2512                 | 44%                           |
| Grade 07 | 2552                     | 2533                 | 46%                           |
| Grade 08 | 2567                     | 2544                 | 43%                           |
| Grade 09 | 2571                     | 2550                 | 45%                           |

#### **2022 Mathematics Scores**

The Mathematics assessment includes tasks and questions that address Communicating Reasoning, Problem Solving and Modeling/Data Analysis, and Concepts and Procedures.

**Table 2: 2022 Smarter Balanced Math Results** 

| Grade    | Proficiency Cut<br>Score | Average Scaled Score | Total Proficient and Above |
|----------|--------------------------|----------------------|----------------------------|
| Grade 03 | 2436                     | 2419                 | 44%                        |
| Grade 04 | 2485                     | 2455                 | 38%                        |
| Grade 05 | 2528                     | 2481                 | 33%                        |
| Grade 06 | 2552                     | 2496                 | 30%                        |
| Grade 07 | 2567                     | 2513                 | 32%                        |
| Grade 08 | 2586                     | 2519                 | 29%                        |
| Grade 09 | 2601                     | 2518                 | 26%                        |

### **2022 Vermont Science Assessment Preliminary Results**

The Science assessment measures students' knowledge of scientific inquiry, interdisciplinary thinking and science content to make sense of the natural world around them.

**Table 3: 2022 Science Results** 

| Grade    | Proficiency Cut<br>Score | Average Scaled Score | Total Proficient and Above |
|----------|--------------------------|----------------------|----------------------------|
| Grade 05 | 60                       | 52                   | 35%                        |
| Grade 08 | 60                       | 51                   | 31%                        |
| Grade 11 | 60                       | 56                   | 40%                        |

The full Smarter Balanced and Vermont Science Assessment results will be available on the <u>Vermont Education Dashboard</u>. District and school level results are planned to be released with the <u>Annual Snapshot</u> later this school year.

