

Weekly Board Notes

August 18, 2023

Our Achievement Roadmap - the "Drive to 2025"

Our school district, in cooperation with the community and its stakeholders, is committed to serving each student and assisting each to meet their academic goals. Through our 2023-2028 strategic plan, we commit to educating and challenging each student to meet grade-level standards while equipping our staff to serve as a true professional learning community.

We are providing each staff member a copy of our "[achievement roadmap](#)," which the trustees approved on Monday. This document also connects our vision for student achievement and how we can regain status as the top-achieving large district in our state. We'll reference this document with our administrators next week and throughout collaboration meetings this year.

SAT School-Day Results - Spring SY2023

Attached you will find SAT scores from the April 13, 2023 school-day administration.
(Heather Somers)



SAT School-Day Results Spring SY2023

Date of Last Update: August 8, 2023

The SAT School Day exam was offered Tuesday April 13, 2023 to all district Juniors and select Seniors as an option to meet the statewide college and career examination graduation requirement. The exam was completely revised in March, 2016 with greater emphases on collegiate vocabulary, data analysis and algebra, interpreting, synthesizing, and using evidence in real-world sources from history, social sciences, and science. Additionally, there were fewer distractors (wrong answers) in each question and the penalty for guessing was removed.

Note that these results represent only Juniors testing on the SAT school-day, not for all SAT exams taken by students throughout the academic year. A breakdown of scores and improvement from this date are shown below:

	Exams Scored	Enrolled on Test Date	Percent of Junior Test Takers	AVERAGE SCORE		
				TOTAL SCORE (1600)	EVIDENCE-BASED READING AND WRITING (800)	MATHEMATICS (800)
COEUR D'ALENE HIGH SCHOOL	308	339	90.8%	1042	525	517
LAKE CITY HIGH SCHOOL	335	343	97.6%	981	500	481
VENTURE HIGH SCHOOL	54	61	88.8%	840	429	411
COEUR D'ALENE PUBLIC SCHOOLS	684	746	91.6%	997	505	492

SCHOLASTIC ACHIEVEMENT TEST (SAT) COMPOSITE AVERAGES									% MEETING COLLEGE AND CAREER READY BENCHMARKS					
Total Tested			Total Score		Evidence-based Reading & Writing		Mathematics		Met Both		Met EBRW		Met Math	
Grad Year	District	Percent Tested	District	State	District	State	District	State	SD271	State	SD271	State	SD271	State
2016	700	92%	993	999	506	509	487	490	35%	33%	64%	62%	34%	35%
2017	781	84%	1044	1000	528	507	516	493	44%	33%	68%	60%	46%	35%
2018	723	93%	1001	989	511	503	489	486	33%	31%	61%	57%	35%	33%
2019	718	97%	1014	973	514	495	501	480	38%	30%	64%	56%	41%	33%
2020*	568	75%	1020	977	514	498	506	479	39%	30%	64%	57%	41%	32%
2021	736	93%	1006	984	506	497	500	487	35%	30%	61%	54%	38%	32%
2022	690	89%	998	964	507	491	491	473	35%	28%	63%	53%	37%	31%
2023	684	91.6%	997	989	505	504	492	486	32%	33%	61%	60%	33%	36%

SUBSCORES

EVIDENCE-BASED READING AND WRITING								
This component of the SAT evaluates students' ability to interpret, analyze, synthesize, and use evidence found in a wide range of sources. These include passages from literature texts and on career-related, humanities, history/social studies, and science topics, as well as informational graphics (such as tables, graphs, and charts).								
GRADE	SPRING SY2023							
	n	Reading MEAN	Writing & Language MEAN	Command of Evidence	Words in Context	Expression of Ideas	Standards English Convert.	
		Scale: 8-38		Scale: 1-15				
CHS	11	308	27	26	9	9	9	8
LCHS	11	335	26	24	8	8	8	7
VHS	11	54	22	21	6	6	6	5
SD271	11	697	26	25	8	8	8	7

Definition of Subscores:

- **Reading Mean:** This component of the SAT focuses on the assessment of students' comprehension and reasoning skills in relation to appropriately challenging prose passages (sometimes paired or associated with one or more informational graphics) across a range of content areas.
- **Writing and Language Mean:** This component of the SAT focuses on the assessment of students' revising and editing skills in the context of appropriately challenging multiparagraph prose passages (sometimes associated with one or more informational graphics) across a range of content areas.

*2020 Exams taken Fall of Senior year



SAT School-Day Results Spring SY2023

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- **Command of Evidence Subscore:** This component of the SAT focuses on the assessment of students' ability to understand, evaluate, and make use of textual evidence (facts, details, statistics, and the like). This component is based on selected questions from the Reading Test and Writing and Language Test.
- **Words in Context Subscore:** This component of the SAT focuses on the assessment of students' ability to interpret words and phrases in context, analyze word choice rhetorically, and use language effectively in writing. This component is based on selected questions from the Reading Test and the Writing and Language Test.
- **Expression of Ideas Subscore:** This component of the SAT focuses on the assessment of students' ability to revise multiparagraph texts for development, organization, and rhetorically effective language use.
- **Standard English Conventions Subscore:** This component of the SAT focuses on the assessment of students' ability to edit multiparagraph texts to ensure conformity to the conventions of standard written English sentence structure, usage, and punctuation.

MATHEMATICS							
This component of the SAT evaluates skills using linear relationships, ratios, percentages, proportional relationships, analyzing data, and non-linear equations and functions.							
SPRING SY2023							
GRADE	n	Math Test Score	Cross-Test: Analysis in Science	Cross-Test: Analysis in Soc. Studies	Heart of Algebra	Problem Solving and Data Analysis	Passport to Advanced Math
			Scale: 8-38				
CHS	11	308	26	26	8	8	8
LCHS	11	337	24	25	7	8	7
VHS	11	54	21	21	6	5	6
SD271	11	697	25	25	8	8	7

Definition of Subscores:

- **Math Test Score:** This component of the SAT evaluates skills using linear relationships, ratios, percentages, proportional relationships, analyzing data, and non-linear equations and functions.
- **Cross-test: Analysis in Science Subscore:** This component of the SAT focuses on the assessment of students' ability to apply reading, writing, language, and math skills to answer questions in science contexts. This component is based on selected questions from the Reading Test, Writing and Language Test, and Math Test.
- **Cross-test: Analysis in Social Studies Subscore:** This component of the SAT focuses on the assessment of students' ability to apply reading, writing, language, and math skills to answer questions in history and social studies contexts. This component is based on selected questions from the Reading Test, Writing and Language Test, and Math Test.
- **Heart of Algebra Subscore:** This component of the SAT focuses on the assessment of students' skills with linear equations and systems of linear equations.
- **Problem-solving and Data Analysis Subscore:** This component of the SAT focuses on the assessment of students' ability to use ratios, percentages, and proportional reasoning, as well as describe graphical relationships and analyze data.
- **Passport to Advanced Math Subscore:** This component of the SAT focuses on the assessment of students' skills with analyzing, manipulating, and rewriting expressions, interpreting and building functions, as well as reasoning with more complex equations.

Percentage Meeting College and Career Readiness Benchmarks

	EVIDENCE-BASED READING & WRITING (EBRW)				MATHEMATICS				BOTH EBRW AND MATHEMATICS			
	2020*	2021	2022	2023	2020*	2021	2022	2023	2020*	2021	2022	2023
CHS	70%	64%	68%	69%	54%	48%	47%	44%	51%	41%	43%	42%
LCHS	61%	61%	60%	60%	33%	33%	30%	28%	32%	32%	29%	27%
VHS	37%	24%	33%	28%	3%	8%	4%	0%	3%	8%	4%	0%
SD271	64%	61%	63%	61%	41%	38%	37%	33%	39%	35%	35%	31%

Students with an **SAT Math section score** that meets or exceeds the benchmark have a 75 percent chance of earning at least a C in first-semester, credit-bearing college courses in algebra, statistics, pre-calculus, or calculus. Students with an **SAT Evidence-Based Reading and Writing (ERW) section score** that meets or exceeds the benchmark have a 75 percent chance of earning at least a C in first-semester, credit-bearing college courses in history, literature, social sciences, or writing classes.

*2020 Exams taken Fall of Senior year