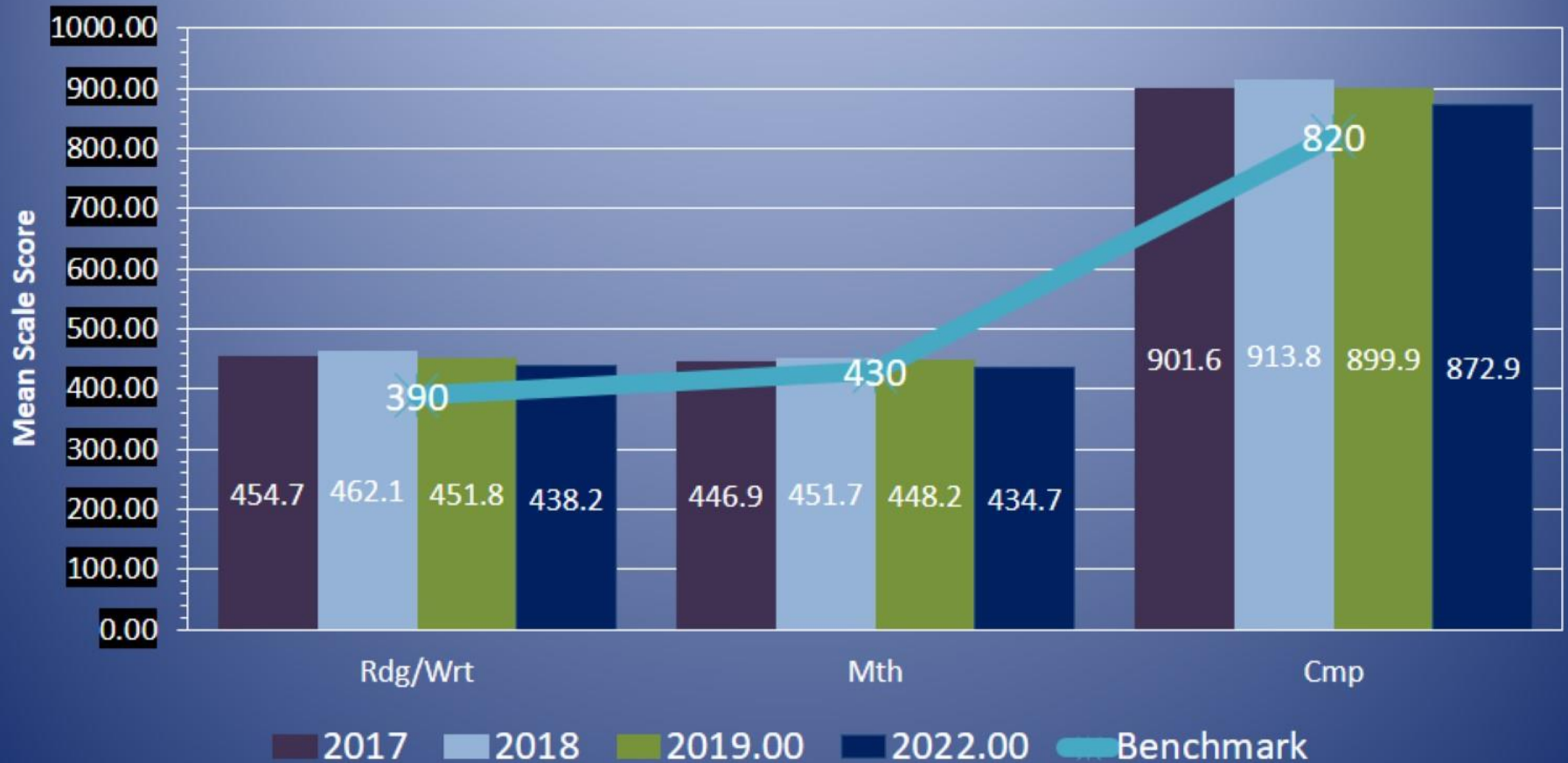


PSAT10 Test Results 2022 School Year

This is a nationally standardized test administered to all 10th graders for placement and predictability reference.

Mean Sophomore PSAT10 Scale Score - Overall



Class Of:	Test Yr	Rdg/Wrt	Math	Composite	#Tested
2019	2016/17	454.73	446.90	901.63	516
2020	2017/18	462.11	451.60	911.81	473
2021	2018/19	451.78	448.16	899.93	462
2024	2021/22	438.20	434.74	872.94	483

PSAT 10 April 2022

[^](#)
[Less](#)

10th grade

Run Reports: [Roster](#)

Mean Total Score [?](#)

872 | 320 to 1520

Mean ERW Score [?](#)

438 | 160 to 760

Mean Math Score [?](#)

435 | 160 to 760

24% Met Both Benchmarks
Participation

49% Met ERW Benchmark

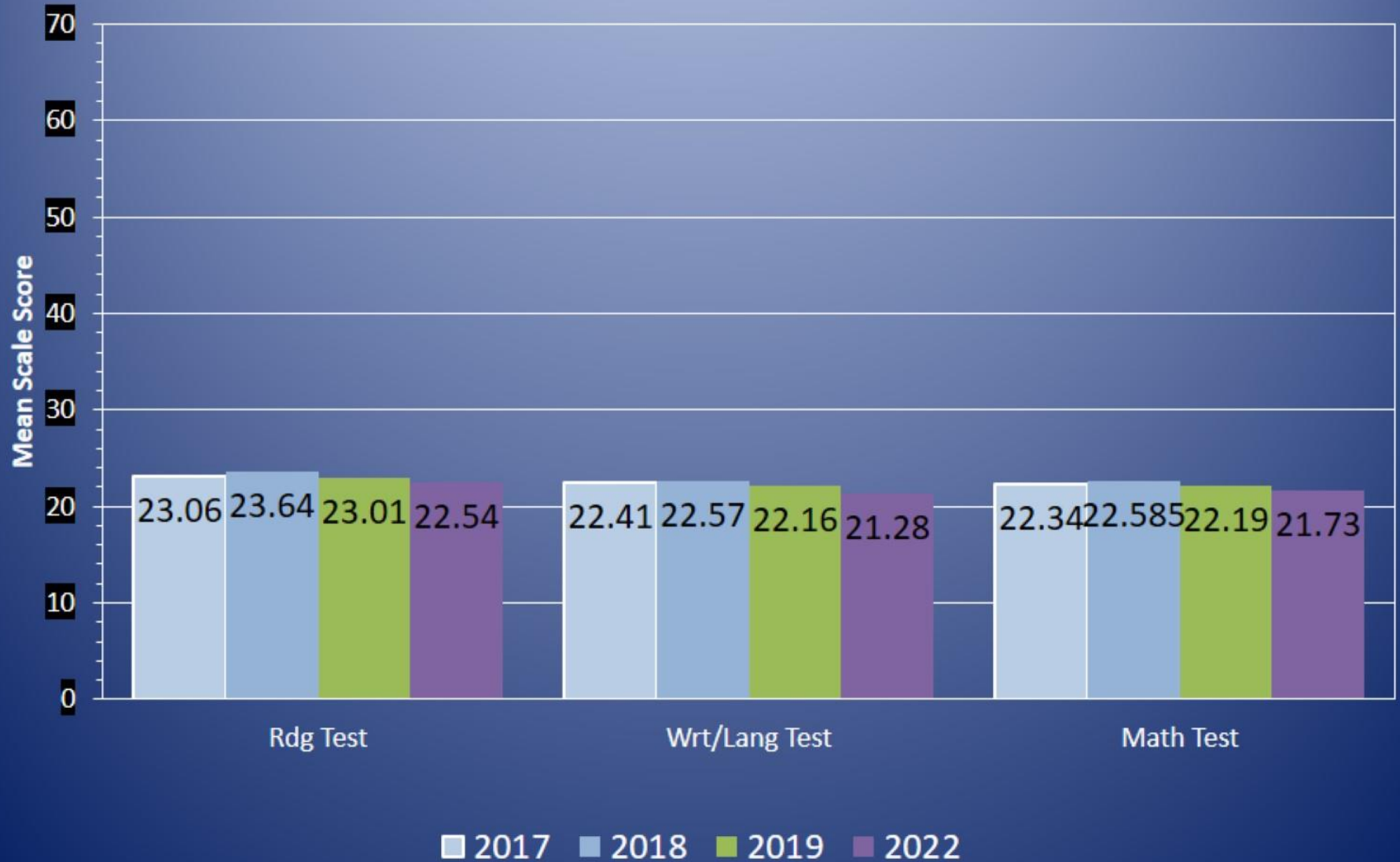
26% Met Math Benchmark

489 Total test takers

Percentage of Test Taker Population by Gender

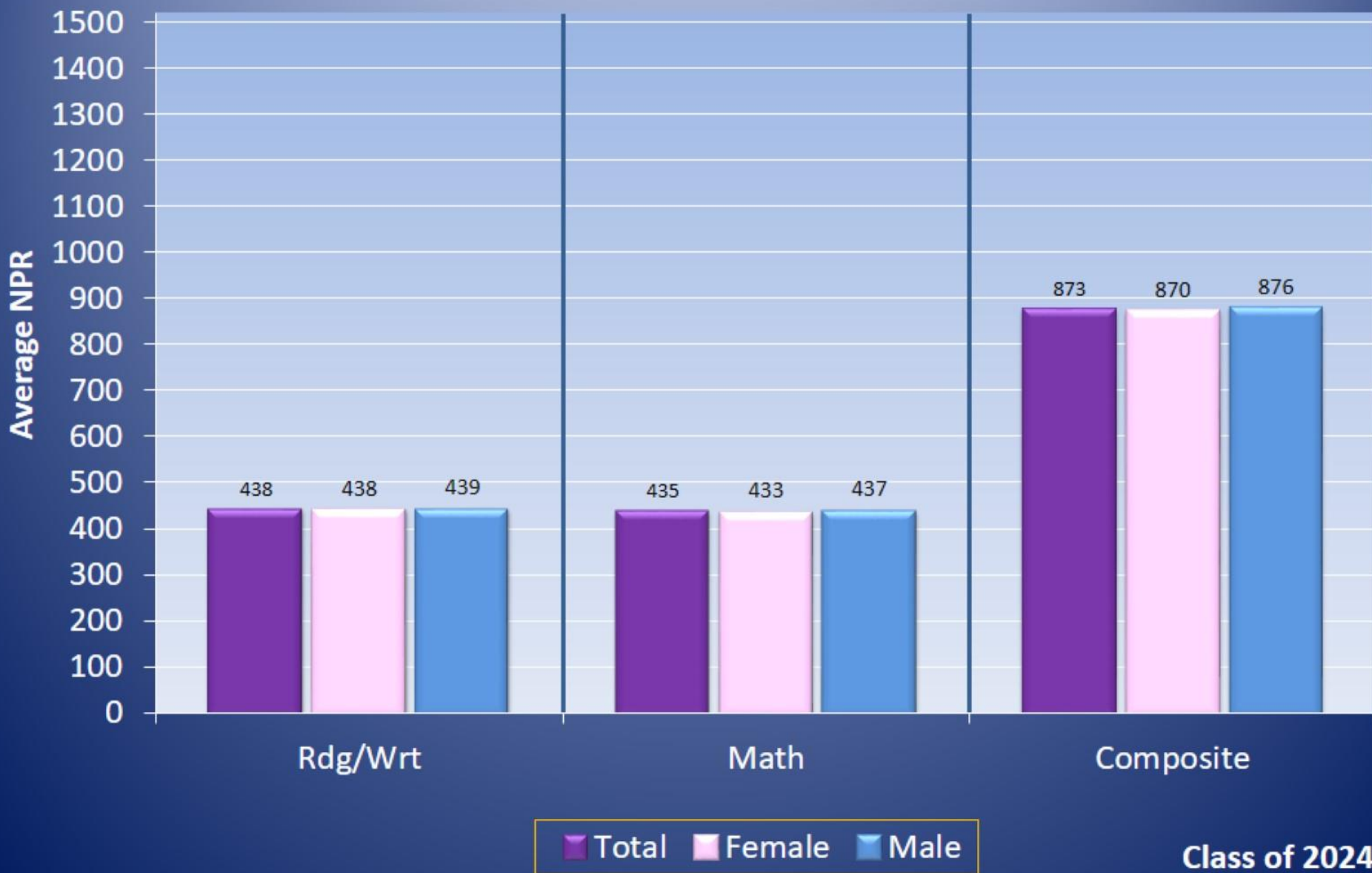
Female **49%** | Male **51%** | No Response **0%**

Mean Sophomore PSAT10 Scores – Individual Tests



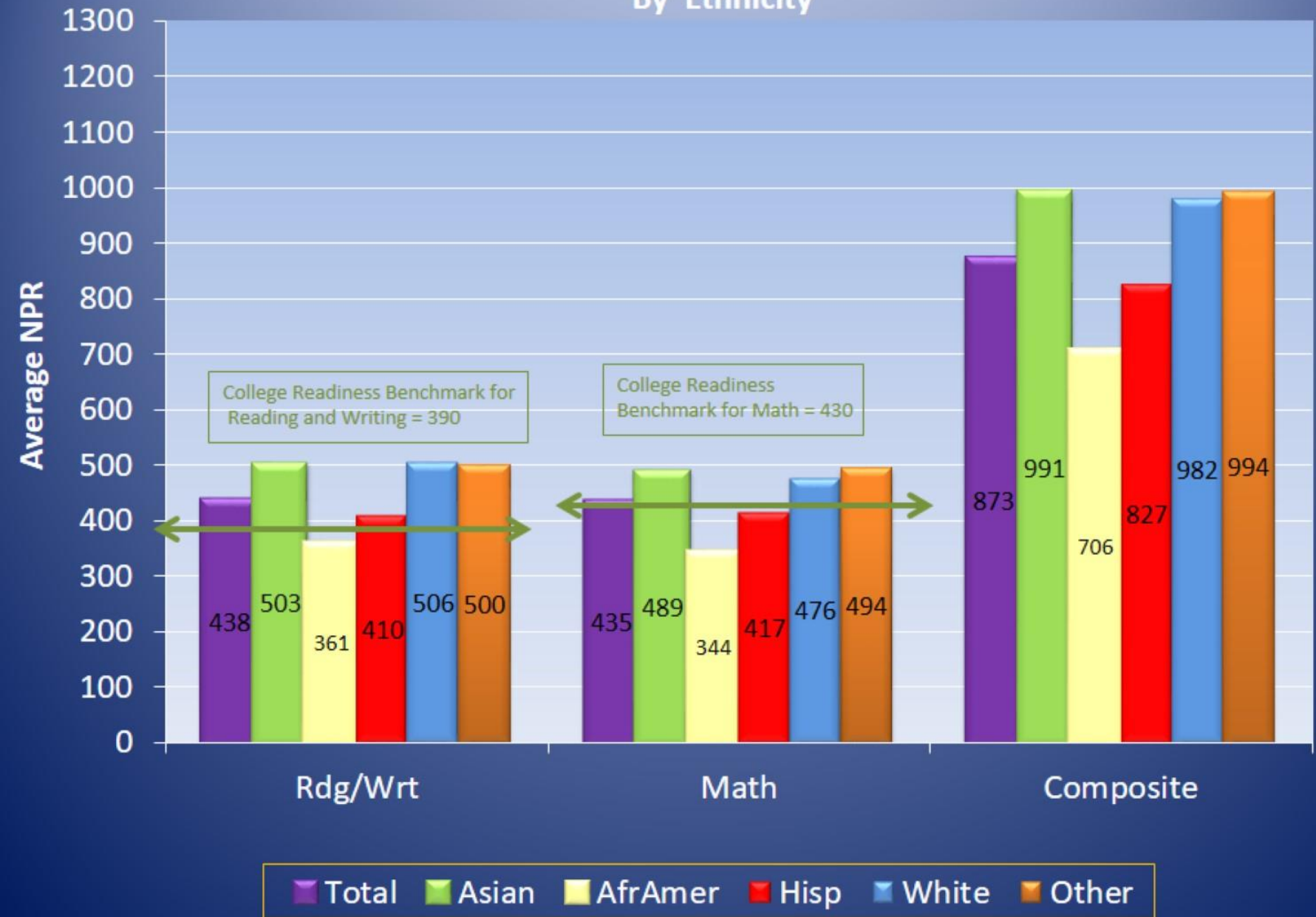
Average Sophomore PSAT Scores - Overall

By Gender



Class of 2024

Average Sophomore PSAT Scores - Overall By Ethnicity



PSAT 10 April 2022, 10th grade - Instructional Planning

Section Scores (140 - 760)

Evidence-Based Reading and Writing

Mean Score **438**

Math

Mean Score **435**

Test Scores (8 - 38)

Reading

Mean Score **23**

Writing and Language

Mean Score **21**

PSAT 10 April 2022, 10th grade - Instructional Planning

Math

Mean Score **22**

Cross-Test Scores (8 - 38)

Analysis in Science

Mean Score **22**

Analysis in History/ Social Studies

Mean Score **22**

Subscores (1 - 15)

Command of Evidence

Mean Score **7**

Words in Context

Mean Score **7**

PSAT 10 April 2022, 10th grade - Instructional Planning

Expression of Ideas

Mean Score 7



Standard English Conventions

Mean Score 7



Heart of Algebra

Mean Score 7



Problem Solving and Data Analysis

Mean Score 7



Passport to Advanced Math

Mean Score 7



PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Text Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores	
					A%	B%	C%	D%	Correct			
Reading	1	N/A	School District State Total Group	60% 60% 63% 62%		N/A	N/A	N/A	N/A	0% 0% 0% 0%	Easy	
Reading	2	N/A	School District State Total Group	38% 38% 42% 42%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Medium	
Reading	3	N/A	School District State Total Group	54% 54% 55% 54%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Medium	Command of Evidence
Reading	4	N/A	School District State Total Group	27% 27% 33% 34%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	
Reading	5	N/A	School District State Total Group	51% 51% 53% 52%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Command of Evidence
Reading	6	N/A	School District State Total Group	50% 50% 52% 52%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Easy	
Reading	7	N/A	School District State Total Group	50% 50% 53% 52%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	
Reading	8	N/A	School District State Total Group	72% 72% 76% 77%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Easy	Words in Context
Reading	9	N/A	School District State Total Group	70% 70% 75% 75%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Easy	Words in Context
Reading	10	N/A	School District State Total Group	31% 31% 31% 31%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Medium	Analysis in History/ Social Studies
Reading	11	N/A	School District State Total Group	36% 36% 34% 34%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Command of Evidence: Analysis in History/ Social Studies
Reading	12	N/A	School District State Total Group	74% 74% 76% 76%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Easy	Words in Context: Analysis in History/ Social Studies

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	Qunk%		
Reading	13	N/A	School	43%					1%	Medium	Analysis in History/ Social Studies
			District	43%					1%		
			State	49%					1%		
			Total Group	48%					1%		
Reading	14	N/A	School	44%					1%	Medium	Analysis in History/ Social Studies
			District	44%					1%		
			State	42%					1%		
			Total Group	42%					1%		
Reading	15	N/A	School	63%					1%	Easy	Analysis in History/ Social Studies
			District	63%					1%		
			State	62%					1%		
			Total Group	61%					1%		
Reading	16	N/A	School	76%					1%	Easy	Words in Context Analysis in History/ Social Studies
			District	76%					1%		
			State	78%					1%		
			Total Group	77%					1%		
Reading	17	N/A	School	27%					1%	Medium	Analysis in History/ Social Studies
			District	27%					1%		
			State	32%					1%		
			Total Group	31%					1%		
Reading	18	N/A	School	44%					1%	Medium	Command of Evidence Analysis in History/ Social Studies
			District	44%					1%		
			State	47%					1%		
			Total Group	47%					1%		
Reading	19	N/A	School	38%					3%	Medium	Analysis in Science
			District	38%					3%		
			State	40%					1%		
			Total Group	40%					2%		
Reading	20	N/A	School	50%					3%	Medium	Analysis in Science
			District	50%					3%		
			State	50%					2%		
			Total Group	50%					2%		
Reading	21	N/A	School	52%					4%	Medium	Analysis in Science
			District	52%					4%		
			State	57%					2%		
			Total Group	56%					2%		
Reading	22	N/A	School	55%					4%	Easy	Analysis in Science
			District	55%					4%		
			State	61%					2%		
			Total Group	60%					2%		
Reading	23	N/A	School	31%					3%	Medium	Words in Context Analysis in Science
			District	31%					3%		
			State	37%					2%		
			Total Group	38%					2%		
Reading	24	N/A	School	67%					4%	Easy	Analysis in Science
			District	67%					4%		
			State	71%					2%		
			Total Group	69%					2%		

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	QandA%		
Reading	25	N/A	School	42%					4%	Medium	Command of Evidence Analysis in Science
			District	42%					4%		
			State	47%					2%		
			Total Group	46%					2%		
Reading	26	N/A	School	43%					5%	Medium	Words in Context Analysis in Science
			District	43%					5%		
			State	50%					3%		
			Total Group	49%					3%		
Reading	27	N/A	School	51%					5%	Easy	Command of Evidence Analysis in Science
			District	51%					5%		
			State	56%					2%		
			Total Group	55%					2%		
Reading	28	N/A	School	35%					6%	Medium	Analysis in Science
			District	35%					6%		
			State	36%					3%		
			Total Group	35%					3%		
Reading	29	N/A	School	33%					9%	Medium	Analysis in History/ Social Studies
			District	33%					9%		
			State	41%					5%		
			Total Group	41%					5%		
Reading	30	N/A	School	34%					8%	Medium	Words in Context Analysis in History/ Social Studies
			District	34%					8%		
			State	40%					5%		
			Total Group	40%					5%		
Reading	31	N/A	School	33%					7%	Medium	Words in Context Analysis in History/ Social Studies
			District	33%					7%		
			State	38%					4%		
			Total Group	38%					5%		
Reading	32	N/A	School	19%					10%	Medium	Analysis in History/ Social Studies
			District	19%					10%		
			State	23%					6%		
			Total Group	23%					6%		
Reading	33	N/A	School	24%					11%	Medium	Command of Evidence Analysis in History/ Social Studies
			District	24%					11%		
			State	27%					6%		
			Total Group	27%					7%		
Reading	34	N/A	School	23%					11%	Medium	Analysis in History/ Social Studies
			District	23%					11%		
			State	26%					7%		
			Total Group	26%					7%		
Reading	35	N/A	School	36%					13%	Medium	Command of Evidence Analysis in History/ Social Studies
			District	36%					13%		
			State	38%					8%		
			Total Group	39%					8%		
Reading	36	N/A	School	27%					14%	Hard	Analysis in History/ Social Studies
			District	27%					14%		
			State	30%					8%		
			Total Group	30%					8%		

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores	
					A%	B%	C%	D%	QandA%			
Reading	37	N/A	School District State Total Group	29% 29% 31% 31%		N/A	N/A	N/A	N/A	14% 14% 8% 8%	Medium	Analysis in History/ Social Studies
Reading	38	N/A	School District State Total Group	26% 26% 29% 28%		N/A	N/A	N/A	N/A	15% 15% 9% 9%	Medium	Analysis in History/ Social Studies
Reading	39	N/A	School District State Total Group	45% 45% 52% 53%		N/A	N/A	N/A	N/A	16% 16% 10% 9%	Easy	Analysis in Science
Reading	40	N/A	School District State Total Group	30% 30% 35% 35%		N/A	N/A	N/A	N/A	16% 16% 10% 10%	Easy	Words in Context Analysis in Science
Reading	41	N/A	School District State Total Group	63% 63% 70% 70%		N/A	N/A	N/A	N/A	16% 16% 9% 9%	Easy	Words in Context Analysis in Science
Reading	42	N/A	School District State Total Group	27% 27% 32% 32%		N/A	N/A	N/A	N/A	18% 18% 11% 11%	Medium	Analysis in Science
Reading	43	N/A	School District State Total Group	30% 30% 35% 35%		N/A	N/A	N/A	N/A	19% 19% 12% 11%	Medium	Analysis in Science
Reading	44	N/A	School District State Total Group	27% 27% 30% 31%		N/A	N/A	N/A	N/A	18% 18% 12% 12%	Medium	Command of Evidence Analysis in Science
Reading	45	N/A	School District State Total Group	26% 26% 29% 29%		N/A	N/A	N/A	N/A	19% 19% 12% 12%	Medium	Analysis in Science
Reading	46	N/A	School District State Total Group	32% 32% 34% 34%		N/A	N/A	N/A	N/A	19% 19% 13% 12%	Medium	Analysis in Science
Reading	47	N/A	School District State Total Group	27% 27% 33% 34%		N/A	N/A	N/A	N/A	19% 19% 13% 13%	Easy	Command of Evidence Analysis in Science
Writing and Language	1	N/A	School District State Total Group	30% 30% 32% 32%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Medium	Expression of Ideas Words in Context Analysis in History/ Social Studies

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	QandA%		
Writing and Language	2	N/A	School: 48% District: 68% State: 70% Total Group: 70%		N/A	N/A	N/A	N/A	1% 1% 0% 0%	Easy	Standard English Conventions
Writing and Language	3	N/A	School: 35% District: 35% State: 41% Total Group: 42%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Medium	Expression of Ideas Analysis in History/ Social Studies
Writing and Language	4	N/A	School: 15% District: 15% State: 22% Total Group: 22%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Medium	Standard English Conventions
Writing and Language	5	N/A	School: 50% District: 50% State: 51% Total Group: 50%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Medium	Expression of Ideas Analysis in History/ Social Studies
Writing and Language	6	N/A	School: 33% District: 33% State: 38% Total Group: 38%		N/A	N/A	N/A	N/A	1% 1% 0% 1%	Medium	Standard English Conventions
Writing and Language	7	N/A	School: 31% District: 31% State: 33% Total Group: 33%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Easy	Standard English Conventions
Writing and Language	8	N/A	School: 31% District: 31% State: 34% Total Group: 34%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Command of Evidence Expression of Ideas Analysis in History/ Social Studies
Writing and Language	9	N/A	School: 45% District: 45% State: 50% Total Group: 51%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Easy	Command of Evidence Expression of Ideas Analysis in History/ Social Studies
Writing and Language	10	N/A	School: 45% District: 45% State: 47% Total Group: 47%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Easy	Expression of Ideas Words in Context Analysis in History/ Social Studies
Writing and Language	11	N/A	School: 70% District: 70% State: 74% Total Group: 74%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Easy	Standard English Conventions
Writing and Language	12	N/A	School: 26% District: 26% State: 29% Total Group: 29%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Standard English Conventions
Writing and Language	13	N/A	School: 34% District: 34% State: 36% Total Group: 36%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Expression of Ideas Words in Context Analysis in Science

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores	
					A%	B%	C%	D%	QandA%			
Writing and Language	14	N/A	School District State Total Group	44% 64% 70% 69%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Expression of Ideas Analysis in Science
Writing and Language	15	N/A	School District State Total Group	38% 38% 44% 44%		N/A	N/A	N/A	N/A	1% 1% 1% 1%	Medium	Standard English Conventions
Writing and Language	16	N/A	School District State Total Group	40% 40% 41% 41%		N/A	N/A	N/A	N/A	2% 2% 1% 1%	Medium	Expression of Ideas Words in Context Analysis in Science
Writing and Language	17	N/A	School District State Total Group	26% 26% 32% 32%		N/A	N/A	N/A	N/A	2% 2% 1% 1%	Medium	Command of Evidence Expression of Ideas Analysis in Science
Writing and Language	18	N/A	School District State Total Group	41% 41% 44% 44%		N/A	N/A	N/A	N/A	2% 2% 1% 1%	Medium	Command of Evidence Expression of Ideas Analysis in Science
Writing and Language	19	N/A	School District State Total Group	53% 53% 56% 56%		N/A	N/A	N/A	N/A	2% 2% 1% 1%	Easy	Expression of Ideas Analysis in Science
Writing and Language	20	N/A	School District State Total Group	25% 25% 27% 27%		N/A	N/A	N/A	N/A	2% 2% 1% 2%	Medium	Standard English Conventions
Writing and Language	21	N/A	School District State Total Group	39% 39% 44% 44%		N/A	N/A	N/A	N/A	3% 3% 1% 2%	Easy	Standard English Conventions
Writing and Language	22	N/A	School District State Total Group	78% 78% 79% 79%		N/A	N/A	N/A	N/A	3% 3% 2% 2%	Easy	Standard English Conventions
Writing and Language	23	N/A	School District State Total Group	30% 30% 37% 38%		N/A	N/A	N/A	N/A	2% 2% 1% 1%	Medium	Expression of Ideas Words in Context
Writing and Language	24	N/A	School District State Total Group	19% 19% 25% 25%		N/A	N/A	N/A	N/A	3% 3% 2% 2%	Medium	Command of Evidence Expression of Ideas
Writing and Language	25	N/A	School District State Total Group	9% 9% 11% 12%		N/A	N/A	N/A	N/A	2% 2% 2% 2%	Hard	Expression of Ideas

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	Om% ¹		
Writing and Language	26	N/A	School	44%					4%	Easy	Standard English Conventions
			District	44%					4%		
			State	50%					2%		
			Total Group	50%					2%		
					N/A	N/A	N/A	N/A			
Writing and Language	27	N/A	School	26%					4%	Medium	Expression of Ideas Words in Context
			District	26%					4%		
			State	27%					2%		
			Total Group	27%					2%		
					N/A	N/A	N/A	N/A			
Writing and Language	28	N/A	School	57%					4%	Easy	Standard English Conventions
			District	57%					4%		
			State	59%					2%		
			Total Group	60%					2%		
					N/A	N/A	N/A	N/A			
Writing and Language	29	N/A	School	63%					4%	Easy	Standard English Conventions
			District	63%					4%		
			State	71%					2%		
			Total Group	70%					2%		
					N/A	N/A	N/A	N/A			
Writing and Language	30	N/A	School	61%					4%	Easy	Standard English Conventions
			District	61%					4%		
			State	66%					2%		
			Total Group	65%					3%		
					N/A	N/A	N/A	N/A			
Writing and Language	31	N/A	School	52%					4%	Medium	Command of Evidence Expression of Ideas
			District	52%					4%		
			State	49%					3%		
			Total Group	48%					3%		
					N/A	N/A	N/A	N/A			
Writing and Language	32	N/A	School	30%					5%	Medium	Standard English Conventions
			District	30%					5%		
			State	38%					3%		
			Total Group	38%					3%		
					N/A	N/A	N/A	N/A			
Writing and Language	33	N/A	School	43%					5%	Medium	Expression of Ideas
			District	43%					5%		
			State	43%					3%		
			Total Group	42%					4%		
					N/A	N/A	N/A	N/A			
Writing and Language	34	N/A	School	28%					7%	Medium	Expression of Ideas Words in Context
			District	28%					7%		
			State	26%					5%		
			Total Group	26%					5%		
					N/A	N/A	N/A	N/A			
Writing and Language	35	N/A	School	52%					8%	Easy	Standard English Conventions
			District	52%					8%		
			State	58%					5%		
			Total Group	58%					5%		
					N/A	N/A	N/A	N/A			
Writing and Language	36	N/A	School	25%					9%	Hard	Command of Evidence Expression of Ideas
			District	25%					9%		
			State	27%					5%		
			Total Group	28%					6%		
					N/A	N/A	N/A	N/A			
Writing and Language	37	N/A	School	66%					8%	Easy	Standard English Conventions
			District	66%					8%		
			State	67%					6%		
			Total Group	67%					6%		
					N/A	N/A	N/A	N/A			

PSAT 10 Spring 2022, 10th grade - Question Analysis - Form P

Evidence-based Reading and Writing Questions

Text Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	Correct		
Writing and Language	38	N/A	School	38%					10%	Easy	Expression of Ideas
			District	38%					10%		
			State	43%					6%		
			Total Group	43%					7%		
					N/A	N/A	N/A	N/A			
Writing and Language	39	N/A	School	27%					11%	Medium	Standard English Conventions
			District	27%					11%		
			State	36%					7%		
			Total Group	36%					7%		
					N/A	N/A	N/A	N/A			
Writing and Language	40	N/A	School	40%					11%	Easy	Standard English Conventions
			District	40%					11%		
			State	53%					7%		
			Total Group	52%					7%		
					N/A	N/A	N/A	N/A			
Writing and Language	41	N/A	School	16%					12%	Hard	Command of Evidence Expression of Ideas
			District	16%					12%		
			State	14%					7%		
			Total Group	15%					7%		
					N/A	N/A	N/A	N/A			
Writing and Language	42	N/A	School	20%					13%	Hard	Expression of Ideas
			District	20%					13%		
			State	27%					8%		
			Total Group	27%					8%		
					N/A	N/A	N/A	N/A			
Writing and Language	43	N/A	School	22%					14%	Hard	Standard English Conventions
			District	23%					14%		
			State	29%					8%		
			Total Group	30%					8%		
					N/A	N/A	N/A	N/A			
Writing and Language	44	N/A	School	31%					14%	Medium	Expression of Ideas Words in Context
			District	31%					14%		
			State	35%					8%		
			Total Group	36%					8%		
					N/A	N/A	N/A	N/A			