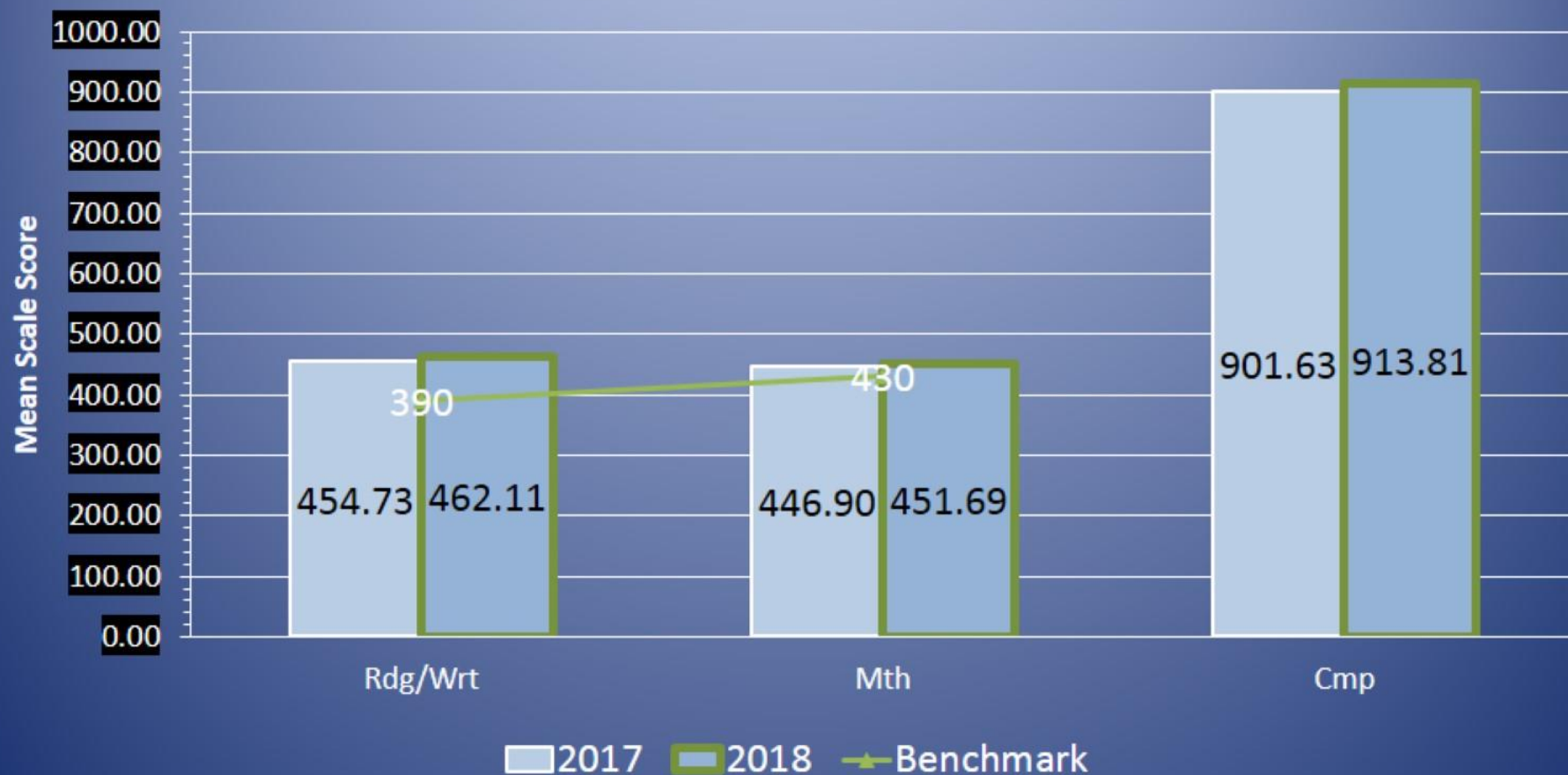


PSAT Test Results 2018 School Year

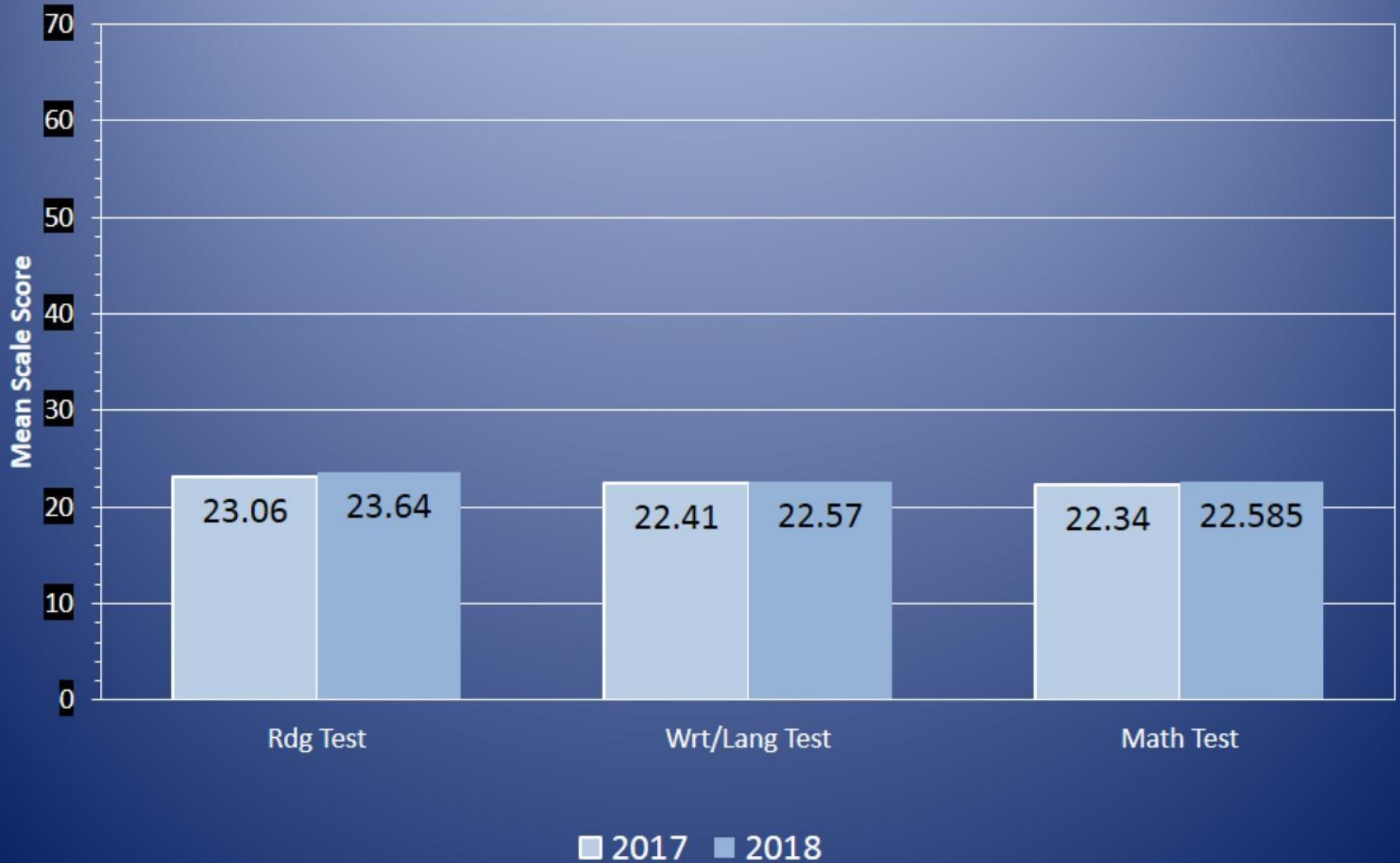
This is a nationally standardized test administered to all 10th graders for placement and predictability reference.

Mean Sophomore PSAT 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	451.69	913.81	473

Mean Sophomore PSAT Scores – Individual Tests



PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Questions	Correct Answer	Percentage Correct by Group			Student Responses					Difficulty	Related Cross-test scores and Subscores
						A%	B%	C%	D%	Other%		
Reading	1	C	School	26%		38%	31%	26%	5%	0%	Hard	
			District	26%		38%	31%	26%	5%	0%		
			State	33%		32%	29%	33%	7%	0%		
			Total Group	34%		32%	27%	34%	6%	0%		
Reading	2	C	School	51%		1%	43%	51%	5%	0%	Medium	
			District	51%		1%	43%	51%	5%	0%		
			State	49%		3%	42%	49%	6%	0%		
			Total Group	50%		3%	41%	50%	6%	0%		
Reading	3	C	School	54%		19%	14%	54%	13%	0%	Medium	Words in Context
			District	54%		19%	14%	54%	13%	0%		
			State	54%		19%	13%	54%	13%	0%		
			Total Group	54%		20%	13%	54%	13%	0%		
Reading	4	D	School	32%		48%	8%	11%	32%	0%	Hard	
			District	32%		48%	8%	11%	32%	0%		
			State	31%		48%	9%	11%	31%	0%		
			Total Group	31%		49%	8%	11%	31%	0%		
Reading	5	A	School	28%		28%	38%	14%	20%	0%	Hard	Command of Evidence
			District	28%		28%	38%	14%	20%	0%		
			State	26%		26%	38%	17%	19%	0%		
			Total Group	25%		25%	39%	16%	18%	0%		
Reading	6	B	School	80%		7%	80%	6%	7%	0%	Easy	
			District	80%		7%	80%	6%	7%	0%		
			State	79%		7%	79%	8%	6%	0%		
			Total Group	79%		7%	79%	8%	6%	0%		
Reading	7	C	School	39%		40%	6%	39%	14%	0%	Hard	
			District	39%		40%	6%	39%	14%	0%		
			State	41%		38%	7%	41%	14%	0%		
			Total Group	40%		39%	6%	40%	14%	0%		
Reading	8	B	School	19%		18%	19%	36%	26%	0%	Hard	Command of Evidence
			District	19%		18%	19%	36%	26%	0%		
			State	24%		19%	24%	34%	23%	0%		
			Total Group	24%		19%	24%	34%	22%	0%		
Reading	9	A	School	36%		36%	15%	18%	30%	0%	Hard	
			District	36%		36%	15%	18%	30%	0%		
			State	40%		40%	16%	18%	26%	0%		
			Total Group	40%		40%	16%	18%	26%	0%		
Reading	10	C	School	65%		5%	10%	65%	20%	0%	Medium	Words in Context Analysis in History/ Social Studies
			District	65%		5%	10%	65%	20%	0%		
			State	64%		5%	9%	64%	22%	0%		
			Total Group	62%		5%	10%	62%	23%	0%		
Reading	11	C	School	65%		13%	11%	65%	11%	0%	Medium	Analysis in History/ Social Studies
			District	65%		13%	11%	65%	11%	0%		
			State	66%		15%	12%	66%	7%	0%		
			Total Group	67%		15%	11%	67%	7%	1%		
Reading	12	A	School	38%		38%	15%	17%	29%	1%	Hard	Analysis in History/ Social Studies
			District	38%		38%	15%	17%	29%	1%		
			State	41%		41%	17%	16%	25%	1%		
			Total Group	42%		42%	17%	16%	25%	1%		

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Text Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores	
					A%	B%	C%	D%	Correct			
Reading	13	B	School	69%		17%	69%	10%	8%	0%	Medium	Words in Context Analysis in History/ Social Studies
			District	69%		17%	69%	10%	8%	0%		
			State	62%		17%	62%	10%	10%	0%		
			Total Group	63%		17%	63%	10%	10%	1%		
Reading	14	D	School	60%		10%	21%	9%	60%	0%	Medium	Analysis in History/ Social Studies
			District	60%		10%	21%	9%	60%	0%		
			State	55%		13%	21%	11%	55%	0%		
			Total Group	56%		12%	20%	11%	56%	1%		
Reading	15	D	School	71%		10%	8%	11%	71%	1%	Medium	Command of Evidence Analysis in History/ Social Studies
			District	71%		10%	8%	11%	71%	1%		
			State	69%		9%	10%	11%	69%	0%		
			Total Group	70%		9%	10%	10%	70%	1%		
Reading	16	A	School	59%		59%	8%	23%	10%	0%	Medium	Analysis in History/ Social Studies
			District	59%		59%	8%	23%	10%	0%		
			State	61%		61%	8%	21%	10%	0%		
			Total Group	62%		62%	8%	20%	10%	1%		
Reading	17	A	School	65%		65%	17%	11%	7%	0%	Medium	Analysis in History/ Social Studies
			District	65%		65%	17%	11%	7%	0%		
			State	64%		64%	17%	12%	7%	0%		
			Total Group	65%		65%	16%	12%	7%	1%		
Reading	18	D	School	55%		19%	15%	11%	55%	0%	Medium	Command of Evidence Analysis in History/ Social Studies
			District	55%		19%	15%	11%	55%	0%		
			State	61%		15%	14%	10%	61%	0%		
			Total Group	61%		15%	13%	9%	61%	1%		
Reading	19	A	School	68%		68%	9%	8%	15%	0%	Easy	Words in Context Analysis in Science
			District	68%		68%	9%	8%	15%	0%		
			State	70%		70%	7%	7%	15%	0%		
			Total Group	71%		71%	7%	6%	15%	1%		
Reading	20	A	School	49%		49%	14%	16%	21%	0%	Medium	Words in Context Analysis in Science
			District	49%		49%	14%	16%	21%	0%		
			State	53%		53%	14%	15%	16%	1%		
			Total Group	54%		54%	15%	15%	15%	1%		
Reading	21	B	School	66%		5%	66%	25%	4%	0%	Medium	Analysis in Science
			District	66%		5%	66%	25%	4%	0%		
			State	60%		7%	60%	26%	6%	1%		
			Total Group	60%		7%	60%	26%	6%	1%		
Reading	22	C	School	69%		10%	5%	69%	16%	0%	Medium	Command of Evidence Analysis in Science
			District	69%		10%	5%	69%	16%	0%		
			State	64%		10%	9%	64%	15%	1%		
			Total Group	65%		10%	9%	65%	15%	1%		
Reading	23	D	School	56%		12%	22%	10%	56%	0%	Easy	Analysis in Science
			District	56%		12%	22%	10%	56%	0%		
			State	58%		13%	18%	11%	58%	1%		
			Total Group	58%		13%	18%	10%	58%	1%		
Reading	24	C	School	50%		8%	18%	50%	23%	0%	Medium	Analysis in Science
			District	50%		8%	18%	50%	23%	0%		
			State	48%		10%	19%	48%	22%	1%		
			Total Group	48%		10%	18%	48%	22%	1%		

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Text Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores	
					A%	B%	C%	D%	Correct			
Reading	25	A	School	42%		42%	8%	21%	28%	0%	Medium	Words in Context Analysis in Science
			District	42%		42%	8%	21%	28%	0%		
			State	46%		46%	8%	20%	26%	1%		
			Total Group	47%		47%	7%	19%	25%	1%		
Reading	26	C	School	70%		8%	12%	70%	9%	1%	Medium	Analysis in Science
			District	70%		8%	12%	70%	9%	1%		
			State	68%		10%	12%	68%	10%	1%		
			Total Group	69%		9%	11%	69%	9%	2%		
Reading	27	D	School	49%		6%	18%	26%	49%	1%	Medium	Command of Evidence Analysis in Science
			District	49%		6%	18%	26%	49%	1%		
			State	46%		8%	17%	28%	46%	1%		
			Total Group	47%		8%	16%	27%	47%	2%		
Reading	28	A	School	47%		47%	19%	15%	17%	2%	Medium	Analysis in History/Social Studies
			District	47%		47%	19%	15%	17%	2%		
			State	47%		47%	21%	17%	13%	1%		
			Total Group	48%		48%	20%	17%	13%	3%		
Reading	29	A	School	46%		46%	33%	13%	6%	1%	Medium	Words in Context Analysis in History/Social Studies
			District	46%		46%	33%	13%	6%	1%		
			State	43%		43%	33%	10%	12%	1%		
			Total Group	44%		44%	32%	9%	12%	2%		
Reading	30	A	School	30%		30%	10%	26%	33%	1%	Hard	Analysis in History/Social Studies
			District	30%		30%	10%	26%	33%	1%		
			State	34%		34%	13%	24%	28%	1%		
			Total Group	34%		34%	12%	23%	28%	3%		
Reading	31	B	School	34%		17%	34%	17%	30%	2%	Hard	Command of Evidence Analysis in History/Social Studies
			District	34%		17%	34%	17%	30%	2%		
			State	37%		15%	37%	19%	27%	2%		
			Total Group	37%		15%	37%	18%	27%	3%		
Reading	32	B	School	48%		16%	48%	18%	15%	2%	Medium	Analysis in History/Social Studies
			District	48%		16%	48%	18%	15%	2%		
			State	46%		17%	46%	20%	16%	2%		
			Total Group	45%		17%	45%	19%	16%	4%		
Reading	33	D	School	34%		19%	26%	19%	34%	2%	Medium	Command of Evidence Analysis in History/Social Studies
			District	34%		19%	26%	19%	34%	3%		
			State	35%		20%	25%	18%	35%	2%		
			Total Group	35%		20%	24%	17%	35%	4%		
Reading	34	D	School	64%		12%	15%	7%	64%	3%	Medium	Words in Context Analysis in History/Social Studies
			District	64%		12%	15%	7%	64%	3%		
			State	62%		14%	14%	8%	62%	2%		
			Total Group	61%		14%	13%	8%	61%	4%		
Reading	35	C	School	29%		20%	30%	29%	18%	3%	Hard	Analysis in History/Social Studies
			District	29%		20%	30%	29%	18%	3%		
			State	33%		18%	30%	33%	17%	2%		
			Total Group	32%		18%	28%	32%	17%	5%		
Reading	36	D	School	21%		27%	22%	27%	21%	3%	Hard	Analysis in History/Social Studies
			District	21%		27%	22%	27%	21%	3%		
			State	22%		25%	23%	27%	22%	3%		
			Total Group	22%		25%	22%	26%	22%	5%		

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Text Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	Others		
Reading	37	D	School	19%	29%	28%	22%	19%	2%	Hard	Analysis in History/Social Studies
			District	19%	29%	28%	22%	19%	2%		
			State	18%	25%	33%	21%	18%	2%		
			Total Group	18%	24%	33%	20%	18%	5%		
Reading	38	B	School	38%	12%	38%	43%	3%	4%	Medium	Words in Context Analysis in Science
			District	38%	12%	38%	43%	3%	4%		
			State	35%	15%	35%	43%	4%	3%		
			Total Group	33%	15%	33%	43%	4%	5%		
Reading	39	D	School	31%	14%	21%	20%	38%	6%	Medium	Analysis in Science
			District	31%	14%	21%	20%	38%	6%		
			State	33%	17%	20%	26%	33%	4%		
			Total Group	33%	16%	19%	25%	33%	6%		
Reading	40	C	School	38%	18%	19%	38%	18%	7%	Medium	Analysis in Science
			District	38%	18%	19%	38%	18%	7%		
			State	40%	17%	19%	40%	19%	4%		
			Total Group	39%	17%	18%	39%	19%	7%		
Reading	41	B	School	28%	22%	28%	25%	21%	7%	Hard	Analysis in Science
			District	28%	22%	28%	25%	21%	7%		
			State	34%	20%	34%	22%	21%	4%		
			Total Group	32%	20%	32%	21%	20%	7%		
Reading	42	B	School	28%	25%	28%	27%	12%	8%	Hard	Analysis in Science
			District	28%	25%	28%	27%	12%	8%		
			State	30%	24%	30%	31%	18%	5%		
			Total Group	28%	24%	28%	29%	18%	8%		
Reading	43	D	School	22%	24%	22%	22%	23%	9%	Hard	Command of Evidence Analysis in Science
			District	22%	24%	22%	22%	23%	9%		
			State	26%	23%	21%	24%	26%	5%		
			Total Group	26%	23%	20%	23%	28%	9%		
Reading	44	C	School	32%	19%	20%	32%	29%	9%	Hard	Analysis in Science
			District	32%	19%	20%	32%	29%	9%		
			State	34%	17%	23%	34%	21%	6%		
			Total Group	32%	18%	22%	32%	21%	9%		
Reading	45	A	School	56%	56%	7%	15%	18%	8%	Easy	Words in Context Analysis in Science
			District	56%	56%	7%	15%	18%	8%		
			State	58%	58%	9%	17%	11%	5%		
			Total Group	57%	57%	8%	16%	18%	8%		
Reading	46	B	School	69%	6%	69%	9%	6%	9%	Easy	Analysis in Science
			District	69%	6%	69%	9%	6%	9%		
			State	71%	7%	71%	11%	6%	5%		
			Total Group	68%	7%	68%	11%	6%	9%		
Reading	47	A	School	27%	27%	15%	30%	28%	9%	Medium	Command of Evidence Analysis in Science
			District	27%	27%	15%	30%	28%	9%		
			State	31%	31%	14%	26%	23%	6%		
			Total Group	31%	31%	13%	25%	22%	9%		
Writing and Language	1	C	School	24%	30%	16%	24%	30%	0%	Medium	Expression of Ideas Words in Context Analysis in History/Social Studies
			District	24%	30%	16%	24%	30%	0%		
			State	25%	30%	16%	25%	30%	0%		
			Total Group	24%	30%	17%	24%	29%	0%		

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

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	2	D	School	62%		1%	6%	31%	62%	0%	Medium	Standard English Conventions	
			District	62%		1%	6%	31%	62%	0%			
			State	63%		2%	7%	27%	63%	0%			
			Total Group	62%		2%	7%	28%	62%	0%			
Writing and Language	3	B	School	52%		23%	52%	20%	5%	0%	Medium	Expression of Ideas Analysis in History/ Social Studies	
			District	52%		23%	52%	20%	5%	0%			
			State	52%		22%	52%	19%	6%	0%			
			Total Group	52%		22%	52%	20%	6%	0%			
Writing and Language	4	A	School	60%		60%	11%	24%	5%	0%	Medium	Standard English Conventions	
			District	60%		60%	11%	24%	5%	0%			
			State	69%		69%	9%	17%	5%	0%			
			Total Group	67%		67%	10%	17%	5%	0%			
Writing and Language	5	C	School	63%		10%	13%	63%	13%	0%	Easy	Command of Evidence Expression of Ideas Analysis in History/ Social Studies	
			District	63%		10%	13%	63%	13%	0%			
			State	62%		13%	16%	62%	10%	0%			
			Total Group	63%		13%	15%	63%	9%	1%			
Writing and Language	6	D	School	21%		42%	23%	14%	21%	0%	Medium	Expression of Ideas Words in Context Analysis in History/ Social Studies	
			District	21%		42%	23%	14%	21%	0%			
			State	28%		41%	19%	12%	28%	0%			
			Total Group	26%		42%	20%	12%	26%	0%			
Writing and Language	7	C	School	53%		9%	7%	53%	31%	0%	Medium	Standard English Conventions	
			District	53%		9%	7%	53%	31%	0%			
			State	57%		10%	8%	57%	24%	0%			
			Total Group	57%		10%	8%	57%	25%	0%			
Writing and Language	8	A	School	51%		51%	29%	18%	2%	0%	Medium	Standard English Conventions	
			District	51%		51%	29%	18%	2%	0%			
			State	61%		61%	20%	16%	3%	0%			
			Total Group	60%		60%	20%	16%	3%	0%			
Writing and Language	9	C	School	32%		35%	13%	32%	19%	0%	Medium	Expression of Ideas Analysis in History/ Social Studies	
			District	32%		35%	13%	32%	19%	0%			
			State	33%		38%	12%	33%	17%	0%			
			Total Group	33%		39%	11%	33%	17%	0%			
Writing and Language	10	C	School	58%		20%	11%	58%	11%	0%	Medium	Command of Evidence Expression of Ideas Analysis in History/ Social Studies	
			District	58%		20%	11%	58%	11%	0%			
			State	58%		20%	12%	58%	9%	0%			
			Total Group	59%		19%	12%	59%	9%	0%			
Writing and Language	11	A	School	45%		45%	13%	22%	21%	0%	Medium	Standard English Conventions	
			District	45%		45%	13%	22%	21%	0%			
			State	57%		57%	12%	18%	13%	0%			
			Total Group	56%		56%	12%	17%	14%	0%			
Writing and Language	12	B	School	60%		18%	60%	12%	9%	0%	Medium	Command of Evidence Expression of Ideas Analysis in Science	
			District	60%		18%	60%	12%	9%	0%			
			State	64%		13%	64%	14%	8%	0%			
			Total Group	65%		13%	65%	13%	8%	1%			
Writing and Language	13	D	School	53%		26%	11%	10%	53%	0%	Medium	Standard English Conventions	
			District	53%		26%	11%	10%	53%	0%			
			State	51%		24%	16%	9%	51%	0%			
			Total Group	52%		23%	16%	9%	52%	0%			

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group				Student Responses					Difficulty	Related Cross-test scores and Subscores
							A%	B%	C%	D%	Om%		
Writing and Language	14	A	School	62%		62%	11%	15%	11%	0%	Medium	Expression of Ideas Words in Context Analysis in Science	
			District	62%		62%	11%	15%	11%	0%			
			State	67%		67%	12%	11%	10%	0%			
			Total Group	67%		67%	12%	12%	9%	1%			
Writing and Language	15	D	School	55%		27%	11%	6%	55%	0%	Medium	Expression of Ideas Analysis in Science	
			District	55%		27%	11%	6%	55%	0%			
			State	56%		24%	9%	11%	56%	0%			
			Total Group	56%		23%	10%	11%	56%	1%			
Writing and Language	16	B	School	50%		32%	50%	11%	7%	0%	Medium	Standard English Conventions	
			District	50%		32%	50%	11%	7%	0%			
			State	53%		29%	53%	9%	8%	0%			
			Total Group	51%		31%	51%	9%	8%	1%			
Writing and Language	17	C	School	14%		19%	40%	14%	19%	0%	Hard	Expression of Ideas Analysis in Science	
			District	14%		19%	40%	14%	19%	0%			
			State	19%		22%	41%	19%	18%	0%			
			Total Group	18%		22%	42%	18%	18%	1%			
Writing and Language	18	A	School	41%		41%	14%	19%	25%	0%	Medium	Standard English Conventions	
			District	41%		41%	14%	19%	25%	0%			
			State	45%		45%	15%	14%	25%	0%			
			Total Group	45%		45%	15%	14%	26%	1%			
Writing and Language	19	D	School	40%		14%	32%	13%	40%	0%	Medium	Expression of Ideas Words in Context Analysis in Science	
			District	40%		14%	32%	13%	40%	0%			
			State	45%		14%	27%	13%	45%	1%			
			Total Group	43%		14%	30%	13%	43%	1%			
Writing and Language	20	B	School	56%		12%	56%	15%	16%	0%	Medium	Command of Evidence Expression of Ideas Analysis in Science	
			District	56%		12%	56%	15%	16%	0%			
			State	58%		12%	58%	15%	16%	1%			
			Total Group	58%		13%	58%	14%	16%	1%			
Writing and Language	21	C	School	42%		14%	26%	42%	17%	0%	Medium	Standard English Conventions	
			District	42%		14%	26%	42%	17%	0%			
			State	48%		16%	16%	48%	19%	1%			
			Total Group	47%		17%	17%	47%	19%	1%			
Writing and Language	22	C	School	41%		10%	24%	41%	24%	1%	Medium	Standard English Conventions	
			District	41%		10%	24%	41%	24%	1%			
			State	46%		12%	18%	46%	23%	1%			
			Total Group	45%		12%	18%	45%	24%	1%			
Writing and Language	23	C	School	38%		8%	30%	38%	23%	1%	Medium	Standard English Conventions	
			District	38%		8%	30%	38%	23%	1%			
			State	42%		9%	28%	42%	20%	1%			
			Total Group	41%		9%	28%	41%	20%	1%			
Writing and Language	24	A	School	39%		39%	17%	20%	15%	1%	Medium	Expression of Ideas	
			District	39%		39%	17%	20%	15%	1%			
			State	39%		39%	16%	27%	17%	1%			
			Total Group	38%		38%	16%	27%	18%	2%			
Writing and Language	25	B	School	56%		18%	56%	8%	18%	1%	Medium	Standard English Conventions	
			District	56%		18%	56%	8%	18%	1%			
			State	58%		19%	58%	10%	12%	1%			
			Total Group	58%		19%	58%	9%	12%	2%			

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores
					A%	B%	C%	D%	Qunk%		
Writing and Language	26	C	School	53%	31%	8%	53%	7%	1%	Medium	Expression of Ideas
			District	53%	31%	8%	53%	7%	1%		
			State	52%	32%	9%	52%	6%	1%		
			Total Group	53%	30%	8%	53%	6%	2%		
Writing and Language	27	A	School	29%	29%	20%	19%	31%	1%	Hard	Standard English Conventions
			District	29%	29%	20%	19%	31%	1%		
			State	34%	34%	21%	20%	24%	1%		
			Total Group	33%	33%	22%	19%	24%	2%		
Writing and Language	28	C	School	59%	14%	20%	59%	6%	1%	Medium	Expression of Ideas Words in Context
			District	59%	14%	20%	59%	6%	1%		
			State	58%	12%	19%	58%	10%	1%		
			Total Group	57%	12%	19%	57%	9%	2%		
Writing and Language	29	B	School	47%	6%	47%	10%	36%	2%	Medium	Standard English Conventions
			District	47%	6%	47%	10%	36%	2%		
			State	48%	10%	48%	16%	25%	1%		
			Total Group	47%	9%	47%	16%	25%	2%		
Writing and Language	30	D	School	45%	20%	18%	15%	45%	2%	Medium	Command of Evidence Expression of Ideas
			District	45%	20%	18%	15%	45%	2%		
			State	43%	20%	20%	15%	43%	1%		
			Total Group	43%	20%	20%	14%	43%	3%		
Writing and Language	31	B	School	47%	19%	47%	14%	18%	2%	Medium	Command of Evidence Expression of Ideas
			District	47%	19%	47%	14%	18%	2%		
			State	50%	19%	50%	14%	15%	2%		
			Total Group	49%	19%	49%	13%	15%	3%		
Writing and Language	32	D	School	18%	27%	11%	41%	18%	3%	Hard	Expression of Ideas Words in Context
			District	18%	27%	11%	41%	18%	3%		
			State	21%	27%	12%	38%	21%	2%		
			Total Group	20%	27%	11%	38%	20%	4%		
Writing and Language	33	A	School	32%	32%	30%	17%	19%	3%	Hard	Standard English Conventions
			District	32%	32%	30%	17%	19%	3%		
			State	33%	33%	35%	16%	14%	2%		
			Total Group	32%	32%	34%	16%	14%	4%		
Writing and Language	34	D	School	40%	9%	32%	15%	40%	2%	Medium	Standard English Conventions
			District	40%	9%	32%	15%	40%	3%		
			State	34%	10%	38%	15%	34%	2%		
			Total Group	35%	10%	37%	15%	35%	4%		
Writing and Language	35	B	School	25%	42%	25%	17%	13%	3%	Hard	Standard English Conventions
			District	25%	42%	25%	17%	13%	3%		
			State	30%	37%	30%	21%	10%	2%		
			Total Group	30%	36%	30%	20%	10%	4%		
Writing and Language	36	D	School	43%	19%	17%	18%	43%	4%	Medium	Expression of Ideas Words in Context
			District	43%	19%	17%	18%	43%	4%		
			State	48%	17%	16%	16%	48%	3%		
			Total Group	46%	17%	16%	16%	46%	5%		
Writing and Language	37	A	School	34%	34%	26%	15%	20%	5%	Medium	Standard English Conventions
			District	34%	34%	26%	15%	20%	5%		
			State	32%	32%	29%	15%	21%	3%		
			Total Group	32%	32%	27%	15%	21%	5%		

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group				Student Responses					Difficulty	Related Cross-test scores and Subscores
							A%	B%	C%	D%	Other%		
Writing and Language	38	B	School	42%		7%	42%	15%	31%	5%		Medium	Standard English Conventions
			District	42%		7%	42%	15%	31%	5%			
			State	45%		8%	45%	14%	30%	3%			
			Total Group	43%		7%	43%	14%	31%	6%			
Writing and Language	39	C	School	27%		23%	27%	27%	18%	5%		Medium	Command of Evidence Expression of Ideas
			District	27%		23%	27%	27%	18%	5%			
			State	31%		24%	25%	31%	16%	3%			
			Total Group	30%		24%	24%	30%	16%	6%			
Writing and Language	40	A	School	53%		53%	22%	8%	11%	6%		Medium	Standard English Conventions
			District	53%		53%	22%	8%	11%	6%			
			State	55%		55%	23%	9%	10%	3%			
			Total Group	53%		53%	24%	8%	9%	6%			
Writing and Language	41	B	School	16%		24%	16%	49%	5%	6%		Hard	Expression of Ideas Words in Context
			District	16%		24%	16%	49%	5%	6%			
			State	21%		24%	21%	45%	7%	4%			
			Total Group	20%		22%	20%	45%	6%	7%			
Writing and Language	42	B	School	17%		24%	17%	22%	30%	7%		Hard	Expression of Ideas
			District	17%		24%	17%	22%	30%	7%			
			State	22%		27%	22%	22%	25%	4%			
			Total Group	21%		26%	21%	22%	25%	7%			
Writing and Language	43	D	School	22%		39%	15%	10%	22%	7%		Hard	Command of Evidence Expression of Ideas
			District	22%		39%	15%	10%	22%	7%			
			State	21%		37%	17%	20%	21%	4%			
			Total Group	21%		36%	17%	19%	21%	7%			
Writing and Language	44	D	School	35%		10%	11%	30%	35%	7%		Medium	Expression of Ideas
			District	35%		10%	11%	30%	35%	7%			
			State	40%		11%	13%	32%	40%	4%			
			Total Group	38%		11%	12%	32%	38%	8%			
Math with Calculator	1	D	School	71%		9%	11%	8%	71%	0%		Easy	Passports to Advanced Math
			District	71%		9%	11%	8%	71%	0%			
			State	72%		9%	10%	9%	72%	1%			
			Total Group	70%		10%	10%	9%	70%	1%			
Math with Calculator	2	B	School	64%		25%	64%	7%	4%	0%		Easy	Heart of Algebra
			District	64%		25%	64%	7%	4%	0%			
			State	71%		18%	71%	7%	4%	0%			
			Total Group	70%		17%	70%	8%	5%	0%			
Math with Calculator	3	D	School	69%		6%	14%	11%	69%	0%		Easy	Heart of Algebra
			District	69%		6%	14%	11%	69%	0%			
			State	70%		7%	12%	10%	70%	1%			
			Total Group	68%		8%	13%	11%	68%	1%			
Math with Calculator	4	C	School	59%		16%	15%	59%	10%	0%		Easy	Problem Solving and Data Analysis
			District	59%		16%	15%	59%	10%	0%			
			State	66%		12%	11%	66%	10%	1%			
			Total Group	65%		12%	12%	65%	10%	1%			
Math with Calculator	5	B	School	92%		1%	92%	6%	1%	0%		Easy	Analysis in Science Problem Solving and Data Analysis
			District	92%		1%	92%	6%	1%	0%			
			State	88%		4%	88%	6%	3%	1%			
			Total Group	87%		4%	87%	6%	3%	1%			

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group					Student Responses					Difficulty	Related Cross-test scores and Subscores
								A%	B%	C%	D%	Om%		
Math with Calculator	6	B	School	72%		10%	72%	15%	3%	0%	Medium	Analysis in Science Problem Solving and Data Analysis		
			District	72%		10%	72%	15%	3%	0%				
			State	71%		10%	71%	14%	4%	1%				
			Total Group	73%		10%	73%	13%	4%	1%				
Math with Calculator	7	A	School	67%		67%	10%	14%	10%	0%	Medium	Analysis in Science Problem Solving and Data Analysis		
			District	67%		67%	10%	14%	10%	0%				
			State	72%		72%	10%	11%	7%	1%				
			Total Group	72%		72%	10%	11%	6%	1%				
Math with Calculator	8	B	School	78%		3%	78%	11%	8%	0%	Medium	Heart of Algebra		
			District	78%		3%	78%	11%	8%	0%				
			State	78%		4%	78%	12%	6%	0%				
			Total Group	77%		5%	77%	12%	7%	1%				
Math with Calculator	9	A	School	50%		50%	17%	17%	16%	0%	Medium	Passport to Advanced Math		
			District	50%		50%	17%	17%	16%	0%				
			State	51%		51%	18%	14%	17%	1%				
			Total Group	48%		48%	19%	14%	18%	1%				
Math with Calculator	10	A	School	34%		34%	42%	14%	10%	0%	Medium	Problem Solving and Data Analysis		
			District	34%		34%	42%	14%	10%	0%				
			State	44%		44%	32%	14%	9%	1%				
			Total Group	43%		43%	32%	15%	9%	1%				
Math with Calculator	11	D	School	70%		9%	8%	12%	70%	1%	Medium	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	70%		9%	8%	12%	70%	1%				
			State	74%		8%	8%	10%	74%	1%				
			Total Group	73%		8%	8%	10%	73%	1%				
Math with Calculator	12	B	School	63%		16%	63%	19%	2%	0%	Medium	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	63%		16%	63%	19%	2%	0%				
			State	65%		12%	65%	19%	3%	1%				
			Total Group	67%		13%	67%	17%	3%	1%				
Math with Calculator	13	C	School	44%		19%	29%	44%	8%	0%	Hard	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	44%		19%	29%	44%	8%	0%				
			State	46%		25%	20%	46%	8%	1%				
			Total Group	45%		25%	21%	45%	8%	1%				
Math with Calculator	14	A	School	36%		36%	12%	27%	25%	0%	Medium	Heart of Algebra		
			District	36%		36%	12%	27%	25%	0%				
			State	43%		43%	13%	20%	23%	1%				
			Total Group	45%		45%	14%	20%	21%	1%				
Math with Calculator	15	B	School	47%		16%	47%	24%	13%	0%	Medium	Heart of Algebra		
			District	47%		16%	47%	24%	13%	0%				
			State	51%		16%	51%	20%	12%	1%				
			Total Group	51%		16%	51%	20%	13%	1%				
Math with Calculator	16	A	School	50%		50%	10%	22%	17%	0%	Medium	Heart of Algebra		
			District	50%		50%	10%	22%	17%	0%				
			State	49%		49%	13%	22%	16%	1%				
			Total Group	48%		48%	14%	22%	15%	1%				
Math with Calculator	17	C	School	41%		14%	31%	41%	14%	0%	Medium	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	41%		14%	31%	41%	14%	0%				
			State	42%		15%	30%	42%	12%	1%				
			Total Group	42%		15%	30%	42%	12%	2%				

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group					Student Responses					Difficulty	Related Cross-test scores and Subscores
								A%	B%	C%	D%	QandA%		
Math with Calculator	18	D	School	27%		12%	35%	26%	27%	0%	Medium	Heart of Algebra		
			District	27%		12%	35%	26%	27%	0%				
			State	44%		13%	22%	20%	44%	1%				
			Total Group	41%		13%	22%	22%	41%	1%				
Math with Calculator	19	C	School	27%		31%	29%	27%	12%	1%	Hard	Analysis in Science Problem Solving and Data Analysis		
			District	27%		31%	29%	27%	12%	1%				
			State	36%		30%	22%	36%	11%	1%				
			Total Group	35%		31%	22%	35%	10%	2%				
Math with Calculator	20	C	School	38%		24%	22%	38%	15%	0%	Hard	Passport to Advanced Math		
			District	38%		24%	22%	38%	15%	0%				
			State	41%		23%	19%	41%	16%	1%				
			Total Group	41%		23%	18%	41%	16%	2%				
Math with Calculator	21	B	School	36%		26%	36%	22%	16%	0%	Hard	Problem Solving and Data Analysis		
			District	36%		26%	36%	22%	16%	0%				
			State	37%		26%	37%	19%	17%	1%				
			Total Group	37%		26%	37%	19%	17%	2%				
Math with Calculator	22	B	School	39%		19%	39%	32%	9%	1%	Hard	Problem Solving and Data Analysis		
			District	39%		19%	39%	32%	9%	1%				
			State	41%		14%	41%	35%	9%	1%				
			Total Group	41%		15%	41%	34%	9%	2%				
Math with Calculator	23	D	School	22%		16%	30%	22%	22%	1%	Hard	Heart of Algebra		
			District	22%		16%	30%	22%	22%	1%				
			State	31%		16%	31%	21%	31%	1%				
			Total Group	30%		16%	32%	20%	30%	2%				
Math with Calculator	24	D	School	27%		10%	22%	41%	27%	0%	Hard	Analysis in Science Passport to Advanced Math		
			District	27%		10%	22%	41%	27%	0%				
			State	30%		11%	25%	32%	30%	1%				
			Total Group	29%		11%	24%	33%	29%	2%				
Math with Calculator	25	A	School	21%		21%	22%	41%	16%	1%	Hard	Problem Solving and Data Analysis		
			District	21%		21%	22%	41%	16%	1%				
			State	23%		23%	20%	41%	14%	2%				
			Total Group	23%		23%	19%	41%	14%	3%				
Math with Calculator	26	C	School	22%		29%	27%	22%	22%	1%	Hard	Passport to Advanced Math		
			District	22%		29%	27%	22%	22%	1%				
			State	27%		25%	27%	27%	20%	2%				
			Total Group	25%		25%	27%	25%	19%	3%				
Math with Calculator	27	C	School	29%		17%	31%	29%	22%	1%	Hard	Heart of Algebra		
			District	29%		17%	31%	29%	22%	1%				
			State	28%		19%	29%	28%	22%	2%				
			Total Group	27%		18%	29%	27%	22%	3%				
Math with Calculator	28	2/3, 666, 667	School	34%		0%	0%	0%	0%	6%	Medium	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	34%		0%	0%	0%	0%	6%				
			State	37%		0%	0%	0%	0%	7%				
			Total Group	37%		0%	0%	0%	0%	10%				
Math with Calculator	29	21, 20, 26	School	11%		0%	0%	0%	0%	10%	Hard	Passport to Advanced Math		
			District	11%		0%	0%	0%	0%	10%				
			State	15%		0%	0%	0%	0%	11%				
			Total Group	14%		0%	0%	0%	0%	15%				

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

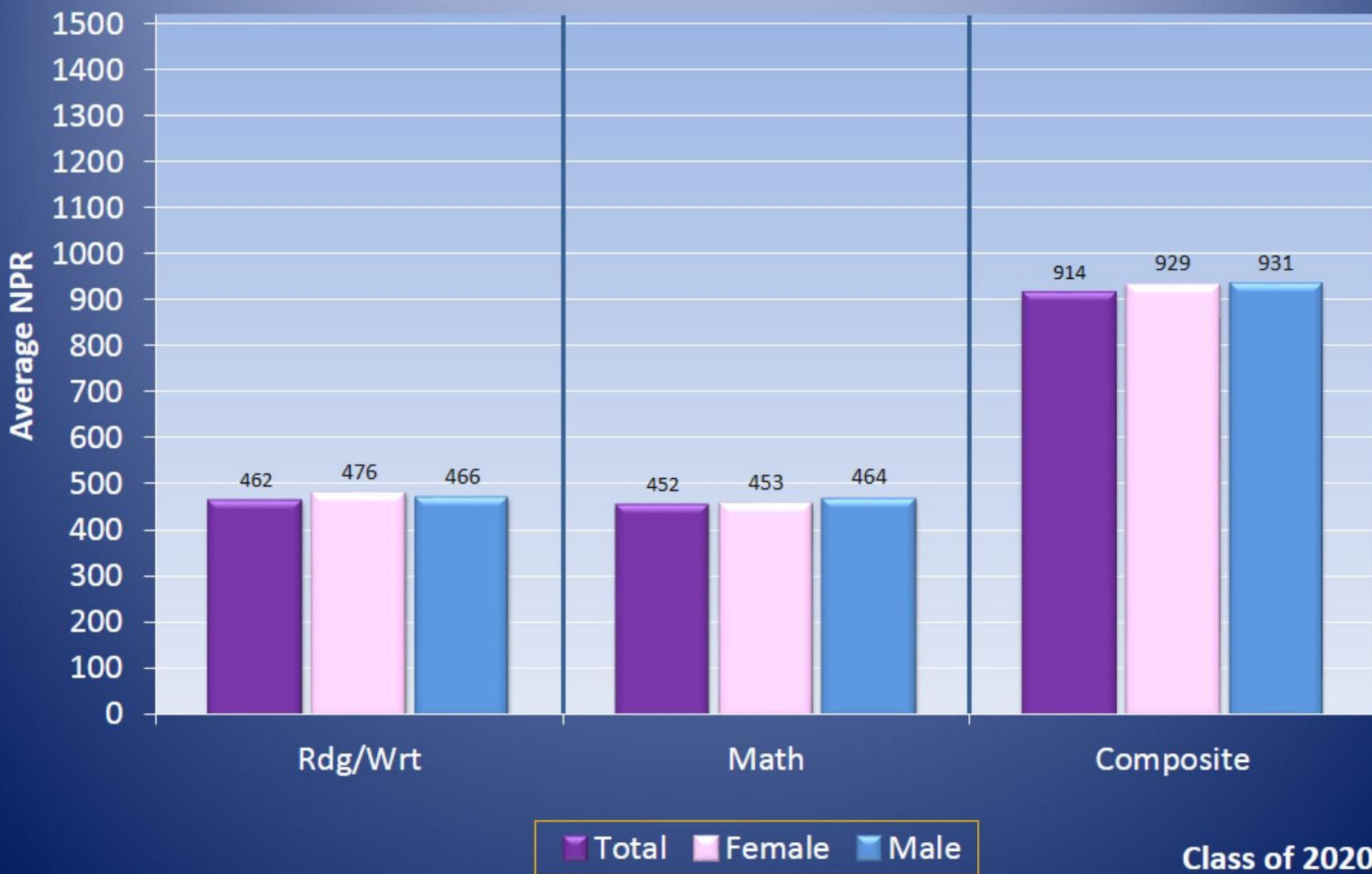
Test Portion	Question	Correct Answer	Percentage Correct by Group		Student Responses					Difficulty	Related Cross-test scores and Subscores			
					A%	B%	C%	D%	Correct					
Math with Calculator	30	3105	School	36%		0%	0%	0%	0%	14%	Medium	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	36%		0%	0%	0%	0%	14%				
			State	47%		0%	0%	0%	0%	12%				
			Total Group	44%		0%	0%	0%	0%	16%				
Math with Calculator	31	2/3,4	School	25%		0%	0%	0%	0%	13%	Hard	Analysis in History/ Social Studies Problem Solving and Data Analysis		
			District	25%		0%	0%	0%	0%	13%				
			State	30%		0%	0%	0%	0%	13%				
			Total Group	27%		0%	0%	0%	0%	18%				
Math without Calculator	1	C	School	88%		3%	6%	88%	4%	0%	Easy	Analysis in Science Heart of Algebra		
			District	88%		3%	6%	88%	4%	0%				
			State	88%		4%	6%	88%	2%	0%				
			Total Group	88%		4%	5%	88%	2%	0%				
Math without Calculator	2	D	School	85%		7%	4%	4%	85%	0%	Easy	Heart of Algebra		
			District	85%		7%	4%	4%	85%	0%				
			State	81%		6%	6%	7%	88%	0%				
			Total Group	81%		6%	6%	7%	88%	0%				
Math without Calculator	3	C	School	79%		7%	10%	79%	4%	0%	Easy	Heart of Algebra		
			District	79%		7%	10%	79%	4%	0%				
			State	78%		8%	9%	78%	4%	0%				
			Total Group	77%		8%	9%	77%	5%	1%				
Math without Calculator	4	A	School	72%		72%	8%	10%	10%	0%	Medium	Heart of Algebra		
			District	72%		72%	8%	10%	10%	0%				
			State	66%		66%	9%	11%	14%	0%				
			Total Group	67%		67%	8%	10%	15%	1%				
Math without Calculator	5	B	School	49%		23%	49%	16%	13%	0%	Medium	Passport to Advanced Math		
			District	49%		23%	49%	16%	13%	0%				
			State	53%		20%	53%	14%	13%	1%				
			Total Group	53%		20%	53%	14%	13%	1%				
Math without Calculator	6	C	School	52%		11%	16%	52%	20%	0%	Medium	Passport to Advanced Math		
			District	52%		11%	16%	52%	20%	0%				
			State	57%		11%	15%	57%	16%	1%				
			Total Group	57%		11%	16%	57%	16%	1%				
Math without Calculator	7	B	School	64%		9%	64%	12%	14%	0%	Medium	Heart of Algebra		
			District	64%		9%	64%	12%	14%	0%				
			State	57%		12%	57%	14%	16%	1%				
			Total Group	57%		12%	57%	15%	16%	1%				
Math without Calculator	8	D	School	29%		16%	29%	16%	29%	0%	Medium	Passport to Advanced Math		
			District	29%		16%	29%	16%	29%	0%				
			State	29%		18%	35%	18%	29%	1%				
			Total Group	29%		18%	34%	17%	29%	1%				
Math without Calculator	9	A	School	35%		35%	32%	19%	12%	0%	Medium	Heart of Algebra		
			District	35%		35%	32%	19%	12%	0%				
			State	38%		38%	28%	21%	12%	1%				
			Total Group	39%		39%	29%	19%	12%	1%				
Math without Calculator	10	A	School	51%		51%	14%	19%	17%	0%	Hard	Analysis in Science Passport to Advanced Math		
			District	51%		51%	14%	19%	17%	0%				
			State	48%		48%	15%	19%	15%	1%				
			Total Group	48%		48%	17%	18%	15%	1%				

PSAT 10 Spring 2018, 10th grade - Question Analysis - Form

Test Portion	Question	Correct Answer	Percentage Correct by Group				Student Responses					Difficulty	Related Cross-test scores and Subscores
							A%	B%	C%	D%	Correct		
Math without Calculator	11	C	School	38%		30%	19%	30%	13%	0%		Medium	Passport to Advanced Math
			District	38%		30%	19%	30%	13%	0%			
			State	38%		22%	23%	30%	16%	1%			
			Total Group	38%		23%	22%	38%	16%	1%			
Math without Calculator	12	B	School	27%		19%	27%	20%	33%	1%		Hard	Passport to Advanced Math
			District	27%		19%	27%	20%	33%	1%			
			State	31%		16%	31%	21%	31%	1%			
			Total Group	30%		17%	30%	21%	31%	2%			
Math without Calculator	13	D	School	18%		16%	33%	32%	18%	0%		Hard	Passport to Advanced Math
			District	18%		16%	33%	32%	18%	0%			
			State	20%		17%	33%	29%	29%	1%			
			Total Group	20%		18%	33%	27%	29%	2%			
Math without Calculator	14	7	School	45%		0%	0%	0%	0%	7%		Medium	Heart of Algebra
			District	45%		0%	0%	0%	0%	7%			
			State	44%		0%	0%	0%	0%	8%			
			Total Group	42%		0%	0%	0%	0%	11%			
Math without Calculator	15	22	School	22%		0%	0%	0%	0%	9%		Medium	Passport to Advanced Math
			District	23%		0%	0%	0%	0%	9%			
			State	26%		0%	0%	0%	0%	10%			
			Total Group	26%		0%	0%	0%	0%	13%			
Math without Calculator	16	7/2,3,5	School	11%		0%	0%	0%	0%	12%		Hard	Heart of Algebra
			District	11%		0%	0%	0%	0%	12%			
			State	13%		0%	0%	0%	0%	15%			
			Total Group	11%		0%	0%	0%	0%	20%			
Math without Calculator	17	9/2,4,5	School	3%		0%	0%	0%	0%	10%		Hard	
			District	3%		0%	0%	0%	0%	10%			
			State	7%		0%	0%	0%	0%	11%			
			Total Group	6%		0%	0%	0%	0%	15%			

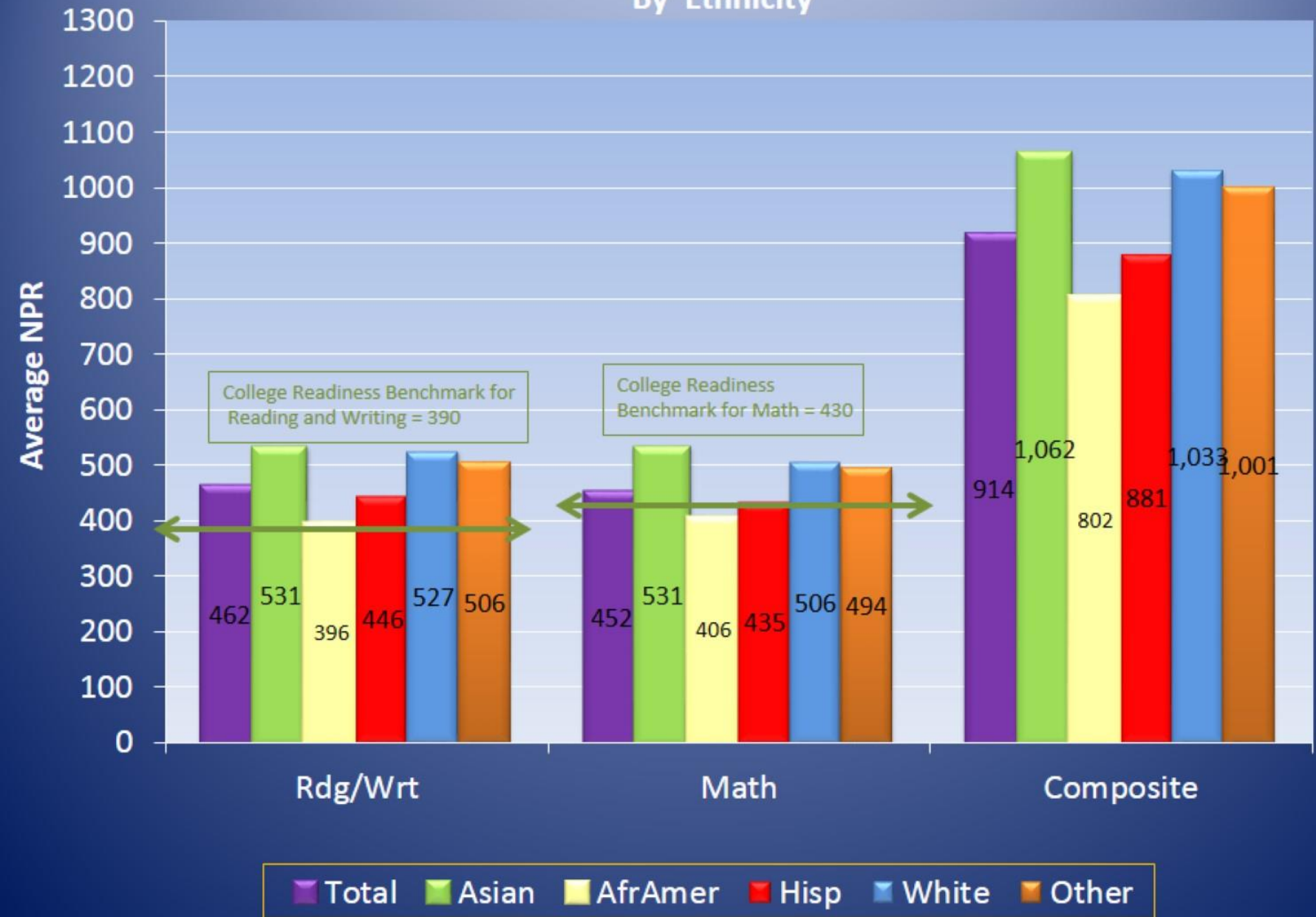
Average Sophomore PSAT Scores - Overall

By Gender



Class of 2020

Average Sophomore PSAT Scores - Overall By Ethnicity



Average Sophomore PSAT Scores – Individual Tests

By Ethnicity



■ Total ■ Asian ■ AfrAmer ■ Hisp ■ White ■ Other

Class of 2020

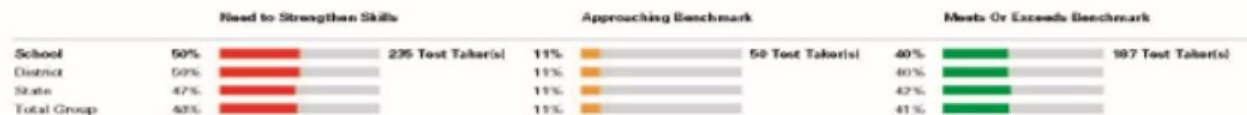
PSAT 10 Spring 2018, 10th - Instructional Planning

Section Scores (160 - 760)

Evidence-Based Reading and Writing

Mean Score **462**

Math

Mean Score **452**

Test Scores (8 - 38)

Reading

Mean Score **24**

Writing and Language

Mean Score **23**

PSAT 10 Spring 2018, 10th - Instructional Planning**Math**Mean Score **23****Cross-Test Scores** (8 - 38)**Analysis in Science**Mean Score **23****Analysis in History/ Social Studies**Mean Score **23****Subscores** (1 - 15)**Command of Evidence**Mean Score **8****Words in Context**Mean Score **8**

PSAT 10 Spring 2018, 10th - Instructional Planning

Expression of Ideas

Mean Score **8**

Standard English Conventions

Mean Score **8**

Heart of Algebra

Mean Score **7**

Problem Solving and Data Analysis

Mean Score **8**

Passport to Advanced Math

Mean Score **7**