

2023 – 2024 Mississippi Academic Assessment Program (MAAP) Results

Executive Summary August 2024



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Acknowledgements

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2024 Executive Summary

What is the Mississippi Academic Assessment Program (MAAP)?

- The Mississippi Academic Assessment Program (MAAP) measures students' knowledge, skills, and academic growth from elementary through high school.
- Student progress is measured from annual assessments in Grades 3 through 8 Mathematics and English Language Arts (ELA), Grades 5 and 8 Science, and in End-of-Course (EOC) assessments in Algebra I, English II, Biology, and U.S. History.
- MAAP assessments are designed to inform parents about how their child is progressing and to provide teachers with information to guide instruction.

MAAP 2023-2024 Administration and Reporting

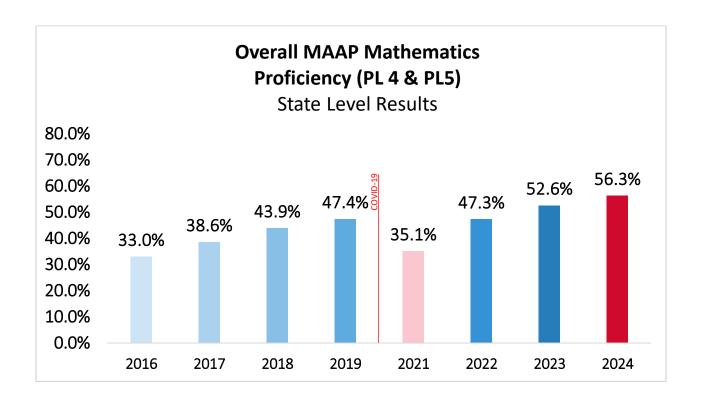
Fall 2023 MAAP EOC Assessments	November 27 - December 15, 2023
Spring 2024 MAAP Assessments	April 8 - May 17, 2024

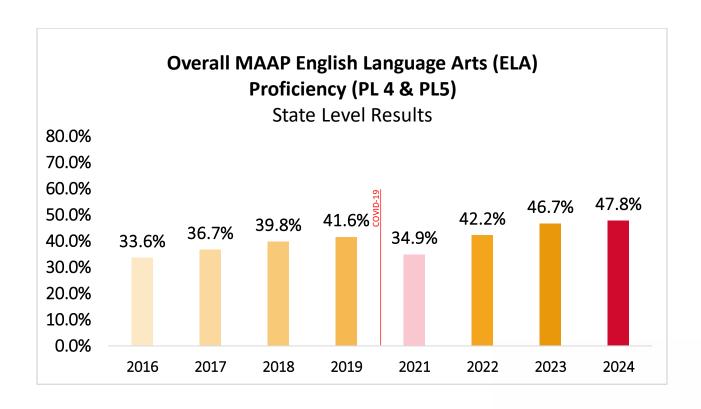
- MAAP was administered online for all students.
- Students with disabilities and English learners were afforded testing accommodations including paper-pencil forms if needed.
- The 2024 assessment results include all students tested during the 2023-2024 school year.
- Assessment results for End-of-Course (EOC) re-testers are not included in this report.
- MAAP results are reported in two ways for Mathematics, ELA, Science, and U.S. History. Each student receives a scale score and a performance level between 1 and 5 (1-Minimal, 2-Basic, 3-Pass, 4-Proficient, or 5-Advanced).

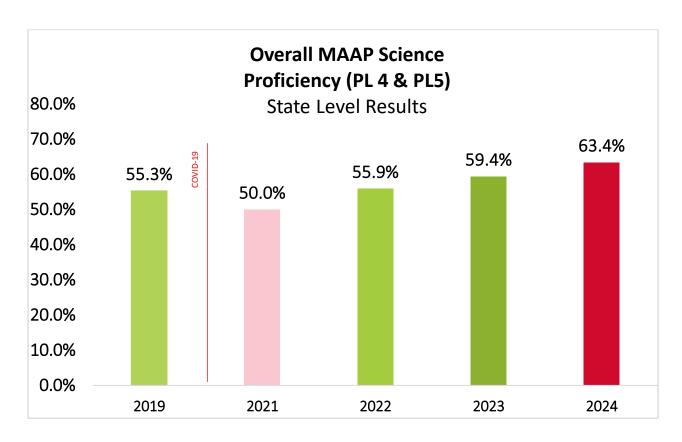
MAAP Results

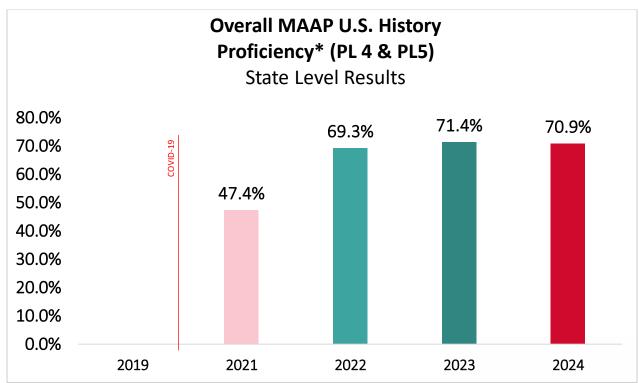
- Mississippi students continue their progress from 2022 to show successive rebounds in all
 proficiency rates from the pre-pandemic to current.
- Overall, for 2023-2024, the percentage of students scoring proficient or advanced reached an all-time high of 56.3% in Mathematics, 47.8% in ELA, 63.4% in Science. There was a slight decrease in U.S. History from 71.4% in 2022-2023 to 70.9% in 2023-2024.
- Total students tested excludes invalidated assessments and/or those assessments under ongoing test security investigations.











*U.S. History was a new assessment for 2020 – 2021 with five (5) performance levels. Previous U.S. History assessments (2016 – 2019) had four (4) performance levels. Five (5) performance levels were established for the Science assessments in 2019.

Overall Findings for the 2023 – 2024 School Year

Overall proficiency increased in 2024 from 2023 for Mathematics, English Language Arts (ELA), and Science.

Mathematics Overall Proficiency Level Performance					
	2020-2021	2021-2022	2022-2023	2023-2024	
Percentage of Students Scoring Level 4 or Higher (%)	35.1%	47.3%	52.6%	56.3%	
Percentage of Students Scoring Level 3 or Higher (%)	64.3%	74.4%	80.4%	83.1%	
Percentage of Students Scoring Level 2 and Below (%)	35.7%	25.6%	19.6%	16.9%	
Total Students Tested	239,094	229,004	225,004	219,821	

English Language Arts (ELA) Overall Proficiency Level Performance					
2020-2021 2021-2022 2022-2023 2023-2024					
Percentage of Students Scoring Level 4 or Higher (%)	34.9%	42.2%	46.7%	47.8%	
Percentage of Students Scoring Level 3 or Higher (%)	66.5%	73.3%	76.6%	75.3%	
Percentage of Students Scoring Level 2 and Below (%)	33.5%	26.7%	23.4%	24.7%	
Total Students Tested	234,233	229,928	224,702	220,710	

Science Overall Proficiency Level Performance						
2020-2021 2021-2022 2022-2023 2023-202						
Percentage of Students Scoring Level 4 or Higher (%)	50.0%	55.9%	59.4%	63.4%		
Percentage of Students Scoring Level 3 or Higher (%)	75.5%	77.5%	79.8%	82.3%		
Percentage of Students Scoring Level 2 and Below (%)	24.5%	22.5%	20.2%	17.7%		
Total Students Tested	103,776	100,698	99,724	93,811		

U.S. History Overall Proficiency Level Performance						
2020-2021 2021-2022 2022-2023 2023-2024						
Percentage of Students Scoring Level 4 or Higher (%)	47.4%	69.3%	71.4%	70.9%		
Percentage of Students Scoring Level 3 or Higher (%)	73.7%	90.9%	93.3%	91.4%		
Percentage of Students Scoring Level 2 and Below (%)	26.3%	9.1%	6.7%	8.6%		
Total Students Tested	32,097	28,622	29,085	30,982		

State Level Proficiency Comparisons

Mathematics

- Mathematics showed increases in proficiency at all grade levels as compared to 2023, except for Grade 3 and Grade 4.
- Grade 5 had the highest increase in proficiency from 44.3% in 2023 to 53.7% in 2024.
- Overall, when compared to 2019, Mathematics had increases in proficiency rates in Grades 3 through 8 mathematics and Algebra I.

English Language Arts

- ELA showed increases in proficiency at all grade levels as compared to 2023, except in Grades 5 through 6 ELA and English II.
- Grade 3 had the highest increase in proficiency from 51.6% in 2023 to 57.7% in 2024.
- Overall, when compared to 2019, ELA had increases in proficiency rates in Grades 3 through 8 ELA and English II.

	Comparison of Grade-Level Results from 2022 – 2023 and 2023 – 2024:							
	Mathematics			English Language Arts (ELA)				
	2022 – 2023	2023 – 2024		2022 – 2023	2023 – 2024			
Grade	Proficient or	Proficient or	Change	Proficient or	Proficient or	Change		
	Advanced	Advanced		Advanced	Advanced			
Grade 3	54.8%	53.3%	-1.5%	51.6%	57.7%	+6.1%		
Grade 4	56.7%	55.0%	-1.7%	53.3%	57.1%	+3.8%		
Grade 5	44.3%	53.7%	+9.4%	51.9%	51.7%	-0.2%		
Grade 6	45.5%	51.8%	+6.3%	40.2%	39.7%	-0.5%		
Grade 7	55.6%	57.3%	+1.7%	40.2%	40.9%	+0.7%		
Grade 8	46.1%	55.4%	+9.3%	40.6%	41.9%	+1.3%		
English II				50.1%	46.2%	-3.9%		
Algebra I	65.8%	67.4%	+1.6%					
Overall	52.6%	56.3%	+3.7%	46.7%	47.8%	+1.1%		

	Comparison of Grade-Level Results from 2022 – 2023 and 2023 – 2024:							
	Science			U.S. History				
Grade	2022 – 2023 Proficient or	2023 – 2024 Proficient or	Change	2022 – 2023 Proficient or	2023 – 2024 Proficient or	Change		
	Advanced	Advanced		Advanced	Advanced			
Grade 5	64.3%	71.2%	+6.9%					
Grade 8	53.3%	59.1%	+5.8%					
Biology 60.9% 60.5% -0.4		-0.4%						
U.S. History			71.4%	70.9%	-0.5%			
Overall	59.4%	63.4%	+4.0%	71.4%	70.9%	-0.5%		

State Level End-of-Course (EOC) Pass Rate Comparisons

End-of-Course Assessments

All EOC assessments pass rates decreased from 2023 to 2024

Comparison of EOC Pass Rates** from 2022 – 2023 and 2023 – 2024:							
End-of- Course Assessment	2022-2023 Total Passing	2022-2023 % Passing	2023-2024 Total Passing	2023-2024 % Passing	% Difference		
Algebra I	33,343	94.6%	30,743	94.5%	-0.10%		
English II	32,875	77.7%	24,972	75.2%	-2.50%		
Biology	33,844	79.4%	25,586	77.9%	-1.50%		
U.S. History	29,085	93.3%	28,311	91.4%	-1.90%		

^{**}Number of Students obtaining a Passing Score (1050) or higher on the EOC Assessment

State Level Scale Score Comparisons

Mathematics Average Scale Score Summary							
Grade/Subject	2020-2021	2021-2022	2022-2023	2023-2024			
Grade 3	356.4	363.3	366.9	365.2			
Grade 4	455.7	462.4	468.0	467.2			
Grade 5	558.2	560.6	563.8	567.3			
Grade 6	657.1	662.9	663.8	666.5			
Grade 7	763.0	764.9	769.0	769.3			
Grade 8	856.9	862.9	864.8	868.9			
Algebra I	1060.2	1070.6	1071.2	1072.7			

English Language Arts (ELA) Average Scale Score Summary							
Grade/Subject	2020-2021	2021-2022	2022-2023	2023-2024			
Grade 3	356.6	361.9	364.2	365.9			
Grade 4	457.0	460.5	465.6	467.0			
Grade 5	560.9	562.0	564.6	564.2			
Grade 6	655.7	660.3	659.1	658.8			
Grade 7	757.5	760.6	761.2	760.8			
Grade 8	858.4	859.0	860.7	862.0			
English II	1057.2	1062.0	1064.7	1063.2			

Science Average Scale Score Summary						
Grade/Subject 2020-2021 2021-2022 2022-2023 2023-202						
Grade 5	568.7	571.7	574.6	578.2		
Grade 8	865.4	866.3	867.7	870.0		
Biology	1062.5	1073.4	1074.1	1074.3		

U.S. History Average Scale Score Summary									
Grade/Subject 2020-2021 2021-2022 2022-2023 2023									
U.S. History	1064.8	1074.4	1076.9	1076.9					

2024 District Recognitions

Based on Percent of Students Scoring Proficient and Advanced (PL4 & PL5)

The following two (2) districts were in the Overall Top 10 for all four (4) subject areas:

District	Math	ELA	Science	U.S. History
Long Beach School District	~	~	~	✓
Ocean Springs School District	~	~	~	✓

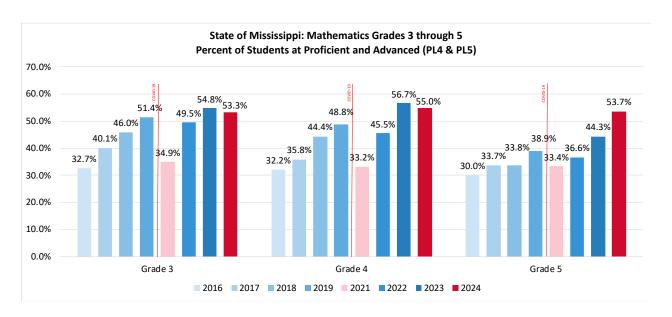
The following four (4) districts were in the Overall Top 10 for three (3) subject areas:

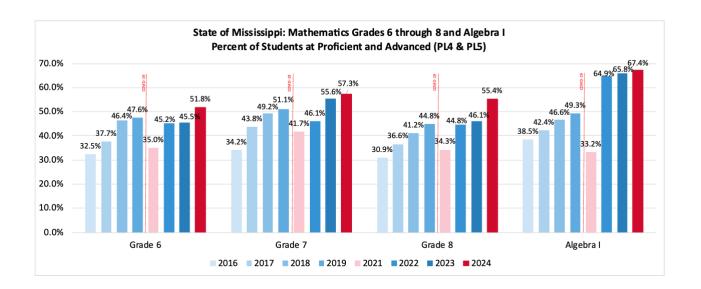
District	Math	ELA	Science	U.S. History
Bay St. Louis-Waveland School District	~		~	~
Clinton Public School District	~	~	~	
Petal School District	~	~	~	
Union County School District	~	>		*

The following four (4) districts were in the Overall Top 10 for two (2) subject areas:

District	Math	ELA	Science	U.S. History
Enterprise School District	~		~	
Hancock County School District			~	~
Madison County School District	~	~		
Union Public School District		~		~

Mathematics Results and Key Findings





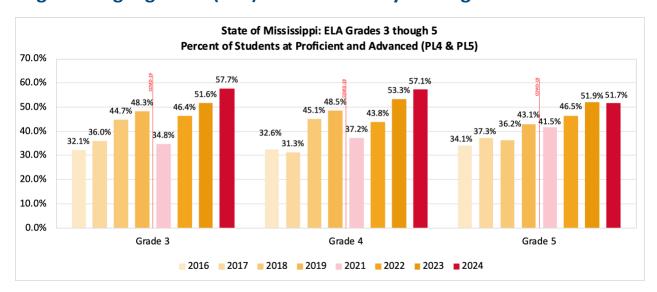
MAAP Mathematics Historical Data

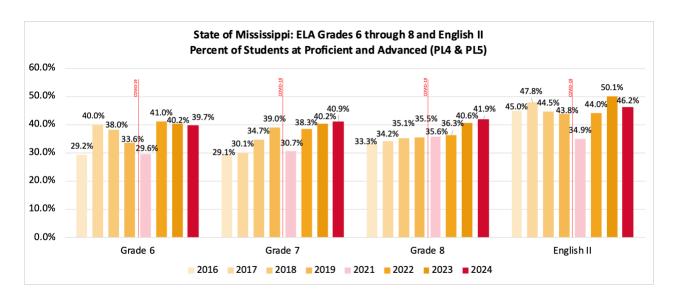
		2023 – 20	24 MAAI	P Mathematic	cs Performan	ce Level Totals		
Test/						Proficient &		
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
Grade 3	5.3%	16.4%	25.0%	33.0%	20.3%	53.3%	78.3%	31,992
Grade 4	4.5%	15.2%	25.3%	32.0%	23.0%	55.0%	80.3%	30,211
Grade 5	1.8%	12.1%	32.4%	28.9%	24.8%	53.7%	86.1%	29,642
Grade 6	3.7%	16.7%	27.8%	34.4%	17.4%	51.8%	79.6%	31,490
Grade 7	1.5%	16.1%	25.2%	39.4%	17.8%	57.3%	82.5%	32,636
Grade 8	3.4%	16.6%	24.7%	34.4%	20.9%	55.4%	80.0%	31,312
Algebra I	0.3%	5.2%	27.1%	49.6%	17.8%	67.4%	94.5%	32,538
Overall	2.9%	14.0%	26.7%	36.1%	20.2%	56.3%	83.1%	219,821
		2022 – 20	23 MAAI	P Mathematic	cs Performan	ce Level Totals		
Test/						Proficient &		
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
Grade 3	5.9%	16.5%	22.8%	30.2%	24.6%	54.8%	77.6%	31,773
Grade 4	5.5%	13.0%	24.8%	31.3%	25.4%	56.7%	81.5%	29,581
Grade 5	4.6%	15.7%	35.4%	25.1%	19.2%	44.3%	79.7%	31,610
Grade 6	5.0%	20.3%	29.3%	31.3%	14.2%	45.5%	74.8%	32,869
Grade 7	3.4%	15.6%	25.4%	36.3%	19.3%	55.6%	81.0%	31,638
Grade 8	5.4%	20.9%	27.7%	30.0%	16.1%	46.1%	73.7%	34,190
Algebra I	0.4%	5.1%	28.8%	51.1%	14.7%	65.8%	94.6%	33,343
Overall	4.3%	15.3%	27.8%	33.7%	18.9%	52.6%	80.4%	225,004
		2021 – 20	22 MAAI	P Mathematic	s Performan	ce Level Totals		
Test/						Proficient &		
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
Grade 3	8.2%	18.9%	23.3%	32.0%	17.5%	49.5%	72.8%	31,299
Grade 4	10.1%	20.1%	24.4%	27.5%	18.0%	45.5%	69.8%	31,950
Grade 5	7.2%	21.1%	35.1%	23.0%	13.6%	36.6%	71.7%	33,174
Grade 6	4.8%	21.8%	28.2%	32.3%	12.9%	45.2%	73.4%	31,585
Grade 7	6.4%	21.6%	25.9%	30.7%	15.4%	46.1%	72.0%	34,906
Grade 8	10.6%	20.0%	24.7%	29.3%	15.4%	44.8%	69.5%	35,686
Algebra I	0.5%	6.3%	28.3%	50.9%	14.0%	64.9%	93.2%	30,404
Overall	6.9%	18.7%	27.1%	32.0%	15.3%	47.3%	74.4%	229,004

		2020 – 20	21 MAAI	P Mathematic	s Performan	ce Level Totals					
Test/						Proficient &					
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 3	14.3%	26.1%	24.7%	22.3%	12.6%	34.9%	59.7%	31,846			
Grade 4	16.9%	24.7%	25.2%	23.1%	10.1%	33.2%	58.4%	33,187			
Grade 5	11.0%	23.8%	31.8%	21.0%	12.4%	33.4%	65.2%	31,180			
Grade 6	15.3%	23.8%	25.8%	24.9%	10.1%	35.0%	60.8%	34,488			
Grade 7	2.9%	22.3%	33.2%	31.4%	10.4%	41.7%	74.9%	35,617			
Grade 8	19.5%	23.0%	23.3%	25.0%	9.3%	34.3%	57.6%	35,458			
Algebra I	3.1%	23.4%	40.3%	27.0%	6.2%	33.2%	73.5%	37,318			
Overall	11.9%	23.9%	29.2%	24.9%	10.2%	35.1%	64.3%	239,094			
	2018 – 2019 MAAP Mathematics Performance Level Totals										
Test/						Proficient &					
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 3	6.3%	17.3%	25.0%	32.5%	18.9%	51.4%	76.4%	35,250			
Grade 4	5.0%	17.1%	29.1%	30.1%	18.7%	48.8%	77.9%	36,970			
Grade 5	6.3%	15.3%	39.5%	25.4%	13.5%	38.9%	78.4%	38,138			
Grade 6	6.3%	16.5%	29.6%	35.5%	12.1%	47.6%	77.2%	38,137			
Grade 7	2.3%	16.8%	29.8%	34.8%	16.3%	51.1%	80.9%	35,255			
Grade 8	9.9%	19.5%	25.8%	31.0%	13.8%	44.8%	70.6%	34,319			
Algebra I	1.6%	11.3%	37.8%	39.7%	9.6%	49.3%	87.1%	32,620			
Overall	5.4%	16.3%	31.0%	32.6%	14.7%	47.4%	78.3%	250,689			
_		2017 – 20	18 MAAI	P Mathematic	s Performan	ce Level Totals					
Test/		_	_			Proficient &	_				
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 3	4.7%	20.6%	28.7%	34.3%	11.7%	46.0%	74.7%	37,818			
Grade 4	6.9%	19.8%	28.9%	29.4%	15.0%	44.4%	73.4%	38,689			
Grade 5	6.8%	20.9%	38.5%	23.1%	10.7%	33.8%	72.2%	38,585			
Grade 6	8.0%	18.6%	27.0%	31.6%	14.8%	46.4%	73.4%	35,437			
Grade 7	4.6%	21.2%	25.0%	34.0%	15.2%	49.2%	74.2%	35,275			
Grade 8	12.0%	20.6%	26.2%	29.4%	11.7%	41.2%	67.4%	34,960			
Algebra I	2.0%	13.4%	38.0%	38.3%	8.2%	46.6%	84.6%	32,755			
Overall	6.4%	19.3%	30.3%	31.4%	12.5%	43.9%	74.3%	253,519			

	2016 – 2017 MAAP Mathematics Performance Level Totals											
Test/						Proficient &						
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers				
Grade 3	6.4%	21.4%	32.1%	31.2%	8.8%	40.1%	72.2%	39,485				
Grade 4	8.6%	23.7%	31.9%	25.6%	10.2%	35.8%	67.7%	39,068				
Grade 5	7.0%	21.0%	38.2%	22.7%	11.0%	33.7%	71.9%	35,730				
Grade 6	4.7%	22.8%	34.7%	28.9%	8.8%	37.7%	72.5%	35,601				
Grade 7	4.3%	23.2%	28.6%	31.0%	12.8%	43.8%	72.5%	35,733				
Grade 8	8.3%	24.3%	30.9%	26.0%	10.5%	36.6%	67.4%	34,408				
Algebra I	2.7%	16.2%	38.7%	34.9%	7.5%	42.4%	81.1%	31,926				
Overall	6.0%	21.8%	33.6%	28.6%	9.9%	38.6%	72.2%	251,951				
		2015 – 20	16 MAAI	P Mathematic	s Performan	e Level Totals						
Test/						Proficient &						
Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers				
Grade 3	8.7%	26.0%	32.6%	25.6%	7.2%	32.7%	65.4%	40,581				
Grade 4	7.7%	26 40/	22 70/	25 60/	6 60/		6- 60/	25 226				
	7.770	26.4%	33.7%	25.6%	6.6%	32.2%	65.9%	35,986				
Grade 5	7.5%	20.4%	33.7%	25.6%	8.3%	32.2% 30.0%	65.9%	35,986				
Grade 5 Grade 6												
	7.5%	22.7%	39.9%	21.6%	8.3%	30.0%	69.9%	35,933				
Grade 6	7.5% 7.7%	22.7% 25.3%	39.9% 34.5%	21.6% 27.1%	8.3% 5.4%	30.0% 32.5%	69.9% 67.0%	35,933 35,965				
Grade 6 Grade 7	7.5% 7.7% 6.3%	22.7% 25.3% 25.4%	39.9% 34.5% 34.1%	21.6% 27.1% 28.6%	8.3% 5.4% 5.5%	30.0% 32.5% 34.2%	69.9% 67.0% 68.3%	35,933 35,965 35,268				

English Language Arts (ELA) Results and Key Findings





MAAP English Language Arts (ELA) Historical Data

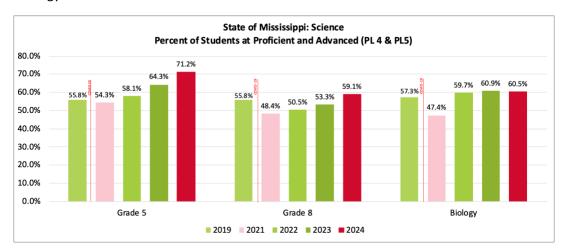
2	023 – 202	4 MAAP	English	Language A	Arts Perforr	nance Level ⁻	Гotals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	9.1%	14.2%	19.0%	40.6%	17.1%	57.7%	76.7%	32,051
Grade 4	5.2%	15.8%	21.9%	36.7%	20.4%	57.1%	79.0%	30,237
Grade 5	6.9%	11.6%	29.8%	38.8%	12.9%	51.7%	81.4%	29,657
Grade 6	13.6%	21.1%	25.5%	20.8%	18.9%	39.7%	65.2%	31,510
Grade 7	7.5%	18.8%	32.8%	21.1%	19.7%	40.9%	73.6%	32,671
Grade 8	9.1%	14.2%	34.7%	27.2%	14.8%	41.9%	76.7%	31,386
English II	6.5%	18.3%	29.0%	26.7%	19.5%	46.2%	75.2%	33,198
Overall	8.3%	16.4%	27.5%	30.1%	17.7%	47.8%	75.3%	220,710
2	022 – 202	3 MAAP	English	Language A	Arts Perforr	nance Level ¹	Totals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	9.7%	13.4%	25.3%	36.4%	15.2%	51.6%	76.9%	31,830
Grade 4	4.6%	16.1%	25.9%	39.8%	13.6%	53.3%	79.2%	29,618
Grade 5	6.9%	12.2%	29.1%	35.7%	16.2%	51.9%	81.0%	31,669
Grade 6	10.3%	20.5%	29.0%	24.2%	16.1%	40.2%	69.3%	32,870
Grade 7	5.9%	17.2%	36.7%	21.9%	18.3%	40.2%	76.9%	31,652
Grade 8	10.5%	13.7%	35.2%	28.1%	12.4%	40.6%	75.7%	34,188
English II	6.1%	16.2%	27.6%	27.8%	22.3%	50.1%	77.7%	32,875
Overall	7.8%	15.6%	29.9%	30.5%	16.3%	46.7%	76.6%	224,702
2	021 – 202	2 MAAP	English	Language A	Arts Perforr	mance Level	Fotals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	10.6%	16.2%	26.8%	35.2%	11.2%	46.4%	73.2%	31,353
Grade 4	6.5%	24.0%	25.7%	33.5%	10.3%	43.8%	69.5%	31,979
Grade 5	8.7%	13.7%	31.1%	36.3%	10.2%	46.5%	77.6%	33,200
Grade 6	6.5%	21.9%	30.6%	26.0%	15.0%	41.0%	71.6%	31,622
Grade 7	5.6%	20.0%	36.0%	22.6%	15.8%	38.3%	74.4%	34,950
Grade 8	14.6%	12.9%	36.1%	27.0%	9.3%	36.3%	72.4%	35,755
English II	6.7%	18.7%	30.6%	28.2%	15.8%	44.0%	74.6%	31,069
Overall	8.5%	18.1%	31.1%	29.7%	12.5%	42.2%	73.3%	229,928

2	020 – 202	1 MAAP	English	Language A	Arts Perfor	mance Level	Totals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	12.9%	25.0%	27.3%	27.7%	7.0%	34.8%	62.1%	31,940
Grade 4	9.0%	28.5%	25.3%	26.9%	10.3%	37.2%	62.5%	33,260
Grade 5	8.6%	14.0%	36.0%	32.7%	8.8%	41.5%	77.5%	31,228
Grade 6	10.1%	26.3%	34.0%	21.2%	8.4%	29.6%	63.7%	34,547
Grade 7	7.4%	24.0%	37.9%	18.9%	11.8%	30.7%	68.6%	35,637
Grade 8	13.9%	16.0%	34.5%	26.9%	8.7%	35.6%	70.1%	35,552
English II	14.6%	24.5%	26.0%	20.9%	14.0%	34.9%	60.9%	32,069
Overall	10.9%	22.6%	31.6%	25.0%	9.9%	34.9%	66.5%	234,233
2	018 – 201	.9 MAAP	English	Language A	Arts Perfor	mance Level	Totals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	6.5%	16.8%	28.4%	37.1%	11.2%	48.3%	76.7%	35,288
Grade 4	4.5%	21.1%	26.0%	35.5%	13.0%	48.5%	74.5%	36,983
Grade 5	7.1%	16.6%	33.3%	30.4%	12.6%	43.1%	76.3%	38,153
Grade 6	6.9%	24.2%	35.3%	22.1%	11.5%	33.6%	68.9%	38,168
Grade 7	3.7%	19.4%	37.9%	24.5%	14.5%	39.0%	76.9%	35,284
Grade 8	8.0%	12.4%	44.2%	31.6%	3.9%	35.5%	79.6%	34,379
English II	7.0%	16.7%	32.5%	29.2%	14.7%	43.8%	76.4%	31,795
Overall	6.2%	18.3%	33.9%	30.0%	11.6%	41.6%	75.5%	250,050
2	017 – 201	8 MAAP	English	Language A	Arts Perfor	mance Level	Totals	
						Proficient &		Test
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers
Grade 3	7.2%	18.0%	30.1%	38.4%	6.3%	44.7%	74.8%	37,825
Grade 4	3.6%	22.5%	28.9%	35.8%	9.3%	45.1%	74.0%	38,696
Grade 5	5.7%	17.2%	41.0%	30.6%	5.6%	36.2%	77.1%	38,592
Grade 6	6.9%	22.1%	33.0%	24.0%	14.0%	38.0%	71.0%	35,460
Grade 7	7.5%	22.2%	35.5%	22.0%	12.8%	34.7%	70.2%	35,294
Grade 8	11.3%	16.1%	37.5%	28.6%	6.6%	35.1%	72.6%	34,978
English II	6.7%	17.1%	31.7%	29.8%	14.7%	44.5%	76.2%	32,564
Overall	7.0%	19.3%	34.0%	29.9%	9.9%	39.8%	73.7%	253,409

2	016 – 201	.7 MAAP	English	Language A	Arts Perfori	mance Level	Totals			
						Proficient &		Test		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Takers		
Grade 3	7.5%	24.0%	32.4%	28.8%	7.2%	36.0%	68.5%	39,505		
Grade 4	6.1%	30.4%	32.3%	27.7%	3.6%	31.3%	63.5%	39,075		
Grade 5	9.1%	18.1%	35.6%	29.4%	7.9%	37.3%	72.8%	35,728		
Grade 6	11.0%	20.8%	28.3%	23.8%	16.2%	40.0%	68.3%	35,582		
Grade 7	8.6%	21.9%	39.5%	20.5%	9.6%	30.1%	69.6%	35,743		
Grade 8	13.5%	16.6%	35.7%	25.5%	8.6%	34.2%	69.8%	34,405		
English II	5.5%	14.4%	32.3%	36.1%	11.7%	47.8%	80.1%	33,700		
Overall	8.8%	20.9%	33.7%	27.4%	9.3%	36.7%	70.4%	253,738		
2015 – 2016 MAAP English Language Arts Performance Level Totals										
2	015 – 201	.6 MAAP	English	Language A	Arts Perforı	mance Level '	Totals			
2	015 – 201	.6 MAAP	English	Language <i>i</i>	Arts Perfori	mance Level Proficient &	Totals	Test		
Test/Grade	015 – 201 Minimal	.6 MAAP Basic	English Pass	Language A Proficient	Arts Perfori Advanced		Totals ≥ Pass	Test Takers		
			_			Proficient &				
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Proficient & Advanced	≥ Pass	Takers		
Test/Grade Grade 3	Minimal 9.4%	Basic 25.7%	Pass 32.8%	Proficient 27.3%	Advanced 4.8%	Proficient & Advanced 32.1%	≥ Pass 64.9%	Takers 40,558		
Test/Grade Grade 3 Grade 4	Minimal 9.4% 7.0%	Basic 25.7% 27.3%	Pass 32.8% 33.1%	Proficient 27.3% 29.4%	Advanced 4.8% 3.2%	Proficient & Advanced 32.1% 32.6%	≥ Pass 64.9% 65.7%	Takers 40,558 35,984		
Test/Grade Grade 3 Grade 4 Grade 5	Minimal 9.4% 7.0% 13.5%	Basic 25.7% 27.3% 18.2%	Pass 32.8% 33.1% 34.2%	Proficient 27.3% 29.4% 28.2%	Advanced 4.8% 3.2% 5.9%	Proficient & Advanced 32.1% 32.6% 34.1%	≥ Pass 64.9% 65.7% 68.3%	Takers 40,558 35,984 35,936		
Test/Grade Grade 3 Grade 4 Grade 5 Grade 6	Minimal 9.4% 7.0% 13.5% 16.3%	Basic 25.7% 27.3% 18.2% 24.0%	Pass 32.8% 33.1% 34.2% 30.5%	27.3% 29.4% 28.2% 21.7%	Advanced 4.8% 3.2% 5.9% 7.5%	Proficient & Advanced 32.1% 32.6% 34.1% 29.2%	≥ Pass 64.9% 65.7% 68.3% 59.7%	Takers 40,558 35,984 35,936 35,980		
Test/Grade Grade 3 Grade 4 Grade 5 Grade 6 Grade 7	Minimal 9.4% 7.0% 13.5% 16.3% 9.9%	Basic 25.7% 27.3% 18.2% 24.0% 23.2%	Pass 32.8% 33.1% 34.2% 30.5% 37.8%	27.3% 29.4% 28.2% 21.7% 20.8%	Advanced 4.8% 3.2% 5.9% 7.5% 8.3%	Proficient & Advanced 32.1% 32.6% 34.1% 29.2% 29.1%	≥ Pass 64.9% 65.7% 68.3% 59.7% 66.9%	Takers 40,558 35,984 35,936 35,980 35,290		

Science Results and Key Findings

- The 2023-2024 school year was the fifth administration of the Science assessments aligned to the Mississippi College- and Career-Readiness Standards for Science. Five (5) performance levels were established during the standard setting process in June 2019.
- Science showed increases in proficiency at Grade 5 and 8 and a mild decrease in Biology as compared to 2023.
- Overall, when compared to 2019, Science had increases in proficiency rates in Grade 5 and Biology.



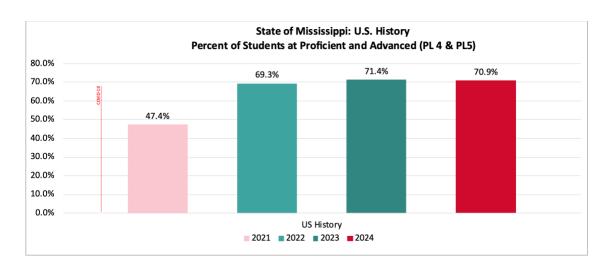
MAAP Science Historical Data

WAAP Science Historical Data											
		2022 – 2	2023 MA	AP Science P	erformance	Level Totals					
						Proficient &					
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 5	5.2%	6.8%	16.8%	36.8%	34.4%	71.2%	88.0%	29,631			
Grade 8	8.1%	10.3%	22.5%	39.5%	19.6%	59.1%	81.6%	31,320			
Biology	11.2%	10.9%	17.3%	37.1%	23.5%	60.5%	77.9%	32,860			
Overall	8.3%	9.4%	18.9%	37.8%	25.6%	63.4%	82.3%	93,811			
2022 – 2023 MAAP Science Performance Level Totals											
						Proficient &					
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 5	7.2%	8.9%	19.6%	34.8%	29.5%	64.3%	84.0%	31,679			
Grade 8	11.6%	12.3%	22.8%	34.1%	19.2%	53.3%	76.1%	34,201			
Biology	10.1%	10.5%	18.5%	37.9%	23.0%	60.9%	79.4%	33,844			
Overall	9.7%	10.6%	20.3%	35.6%	23.8%	59.4%	79.7%	99,724			
		2021 – 2	2022 MA	AP Science P	erformance	Level Totals					
						Proficient &					
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers			
Grade 5	9.9%	10.9%	21.1%	34.4%	23.7%	58.1%	79.2%	33,169			
Grade 8	11.8%	13.3%	24.4%	34.9%	15.5%	50.5%	74.9%	35,646			
Biology	10.1%	11.3%	18.9%	37.4%	22.3%	59.7%	78.6%	31,883			
Overall	10.6%	11.9%	21.6%	35.5%	20.3%	55.9%	77.5%	100,698			

		2020 – 2	2021 MA	AP Science P	erformance	Level Totals		
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
Grade 5	8.8%	11.9%	25.0%	37.7%	16.6%	54.3%	79.3%	31,293
Grade 8	12.3%	14.2%	25.1%	32.4%	16.0%	48.4%	73.5%	35,439
Biology	4.4%	21.9%	26.3%	34.4%	12.9%	47.4%	73.7%	37,044
Overall	8.5%	16.0%	25.5%	34.8%	15.2%	50.0%	75.5%	103,776
		2018 – 2	2019 MA	AP Science P	erformance	Level Totals		
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
Grade 5	7.7%	12.1%	24.3%	39.1%	16.8%	55.8%	80.2%	38,124
Grade 8	11.0%	11.8%	24.5%	35.3%	17.4%	52.7%	77.2%	34,336
Biology	8.6%	13.2%	21.0%	38.6%	18.6%	57.3%	78.3%	32,891
Overall	9.0%	12.3%	23.4%	37.7%	17.6%	55.3%	78.6%	105,351

U.S. History Results and Key Findings

- The new U.S. History assessment was first administered during the 2020-2021 school year.
- Standard Setting was conducted in June 2021 and validated in May 2022 to align with the MAAP Mathematics, ELA, and Science score ranges. The MAAP U.S. History assessment was changed from four (4) performance levels to five (5) performance levels.
- U.S. History showed an increase in proficiency as compared to both 2022 and 2021 and a marginal decrease as compared to 2023.



MAAP U.S. History Historical Data

MAAP 0.5. History Historical Data								
2023– 2024 MAAP U.S. History Performance Level Totals								
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
US History	0.5%	8.1%	20.5%	43.3%	27.5%	70.9%	91.4%	30,982
Overall	0.5%	8.1%	20.5%	43.3%	27.5%	70.9%	91.4%	30,982
2022– 2023 MAAP U.S. History Performance Level Totals								
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
US History	0.6%	6.2%	21.9%	44.9%	26.5%	71.4%	93.3%	29,085
Overall	0.6%	6.2%	21.9%	44.9%	26.5%	71.4%	93.3%	29,085
2021 – 2022 MAAP U.S. History Performance Level Totals								
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
US History	1.0%	8.1%	21.6%	45.9%	23.4%	69.3%	90.9%	28,622
Overall	1.0%	8.1%	21.6%	45.9%	23.4%	69.3%	90.9%	28,622
2020 – 2021 MAAP U.S. History Performance Level Totals								
						Proficient &		
Test/Grade	Minimal	Basic	Pass	Proficient	Advanced	Advanced	≥ Pass	Test Takers
US History	4.4%	21.9%	26.3%	34.4%	12.9%	47.4%	73.7%	32,097
Overall	4.4%	21.9%	26.3%	34.4%	12.9%	47.4%	73.7%	32,097