



## **Impact on P-12 Student Learning and Development 2018 — 2021-2022**

This report provides information on the learning outcomes of Mississippi public school students taught by University of Mississippi School of Education (UM SOE) program completers. Statistics on these students' standardized assessment performance are reported. To provide context and comparison, a corresponding set of data for all Mississippi public school students statewide is reported as well as data from Mississippi public school students taught by same year cohort completers from other EPPs in the state. The results show that the MS public school students of UM SOE program completers outperform other students across the state on the majority of grade level assessments.

The tables reflect data from the 2023 NSPARC Impact Report Card. The University of Mississippi School of Education, in partnership with The National Strategic Planning and Analysis Research Center (NSPARC) at Mississippi State University, compiles annual Impact Report Cards for Teacher Education and Educational Leadership Programs. Fourteen public and private higher education institutions in Mississippi submit data to establish external benchmarks for statewide educator preparation programs. These data are used in conjunction with de-identified data already in the state data clearinghouse to produce reports to assist with CAEP's annual reporting measures.

Due to a two year delay in reporting, the most recent data available is 2021-2022 K-12 student test data.

Test Type	2020-2021 Program Completers Employed as MS Public School Teachers in AY 2021-2022, Traditional Route (1st Year Teacher)											
	Statewide All Teachers <sup>2</sup>				Statewide EPP Total				Institution EPP Total			
	Total Number of MS Teachers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced
Grade 03 MAAP English Assessment	1,159	29,555	362.00	47.54	112	3,451	360.00	42.13	16	788	358.00	37.82
Grade 04 MAAP English Assessment	924	30,313	461.00	44.65	98	4,209	460.00	42.01	22	970	461.00	45.36
Grade 05 MAAP English Assessment	739	31,658	562.00	47.06	88	4,610	562.00	45.25	14	860	561.00	41.16
Grade 06 MAAP English Assessment	648	30,241	661.00	41.70	79	3,612	663.00	47.45	8	297	658.00	37.71
Grade 07 MAAP English Assessment	554	33,121	761.00	39.16	87	4,050	762.00	40.74	15	750	760.00	36.00
Grade 08 MAAP English Assessment	543	33,885	859.00	37.25	88	4,099	861.00	40.67	17	912	862.00	43.97
Grade 03 MAAP Math Assessment	1,040	29,517	364.00	50.78	112	3,445	362.00	45.98	16	787	360.00	42.31
Grade 04 MAAP Math Assessment	799	30,287	463.00	46.59	98	4,212	461.00	43.57	22	973	463.00	46.56
Grade 05 MAAP Math Assessment	646	31,637	561.00	37.38	88	4,605	560.00	34.64	14	860	560.00	32.44
Grade 06 MAAP Math Assessment	556	30,219	663.00	46.28	79	3,611	666.00	50.24	8	297	660.00	39.73
Grade 07 MAAP Math Assessment	514	33,084	766.00	47.36	87	4,051	768.00	51.94	15	750	765.00	46.27
Grade 08 MAAP Math Assessment	509	33,841	864.00	46.01	88	4,099	865.00	48.33	17	913	867.00	55.20
Grade 05 MAAP Science Assessment	623	31,615	572.00	42.95	88	4,611	572.00	41.62	14	862	572.00	43.85
Grade 08 MAAP Science Assessment	432	33,794	867.00	43.50	88	4,090	869.00	48.02	17	911	871.00	51.04
End of Course Algebra I Exam	692	30,041	1071.00	65.01	56	2,083	1071.00	65.82	17	567	1074.00	72.84
End of Course US History Exam	675	27,900	1075.00	69.90	33	799	1070.00	61.95	13	383	1072.00	68.15
End of Course Biology Exam	562	31,301	1074.00	59.83	54	1,836	1074.00	61.33	16	603	1076.00	65.17
End of Course English II Exam	1,010	30,125	1062.00	44.40	44	1,075	1063.00	46.98	11	359	1067.00	57.66

<sup>1</sup>If \* appears in the institution EPP Total section, no program completer taught in this grade level or subject area.

<sup>2</sup>The Statewide All Teachers section includes traditional and alternate route teachers.

Test Type	2019-2020 Program Completers Employed as MS Public School Teachers in AY 2021-2022, Traditional Route (2nd Year Teacher)											
	Statewide All Teachers <sup>2</sup>				Statewide EPP Total				Institution EPP Total			
	Total Number of MS Teachers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced
Grade 03 MAAP English Assessment	1,159	29,555	362.00	47.54	95	3,226	363.00	47.68	21	874	361.00	45.08
Grade 04 MAAP English Assessment	924	30,313	461.00	44.65	80	3,298	461.00	44.42	22	1,079	464.00	48.56
Grade 05 MAAP English Assessment	739	31,658	562.00	47.06	76	3,421	563.00	48.99	16	932	565.00	53.65
Grade 06 MAAP English Assessment	648	30,241	661.00	41.70	67	2,752	662.00	42.91	15	625	661.00	42.88
Grade 07 MAAP English Assessment	554	33,121	761.00	39.16	72	2,916	761.00	39.37	10	505	760.00	37.03
Grade 08 MAAP English Assessment	543	33,885	859.00	37.25	75	3,598	860.00	38.74	14	592	859.00	35.14
Grade 03 MAAP Math Assessment	1,040	29,517	364.00	50.78	95	3,223	363.00	48.03	21	871	362.00	44.32
Grade 04 MAAP Math Assessment	799	30,287	463.00	46.59	80	3,297	462.00	43.55	22	1,080	466.00	51.67
Grade 05 MAAP Math Assessment	646	31,637	561.00	37.38	76	3,420	562.00	40.79	16	930	567.00	51.51
Grade 06 MAAP Math Assessment	556	30,219	663.00	46.28	67	2,751	663.00	46.20	15	624	664.00	47.60
Grade 07 MAAP Math Assessment	514	33,084	766.00	47.36	72	2,916	766.00	47.91	10	508	766.00	48.43
Grade 08 MAAP Math Assessment	509	33,841	864.00	46.01	75	3,588	864.00	47.16	14	588	863.00	46.43
Grade 05 MAAP Science Assessment	623	31,615	572.00	42.95	75	3,421	574.00	44.75	16	933	578.00	43.62
Grade 08 MAAP Science Assessment	432	33,794	867.00	43.50	75	3,586	869.00	46.74	14	589	868.00	48.05
End of Course Algebra I Exam	692	30,041	1071.00	65.01	53	2,218	1071.00	67.04	14	622	1076.00	79.74
End of Course US History Exam	675	27,900	1075.00	69.90	30	730	1073.00	68.49	7	151	1072.00	65.56
End of Course Biology Exam	562	31,301	1074.00	59.83	49	2,046	1076.00	63.54	12	563	1082.00	70.87
End of Course English II Exam	1,010	30,125	1062.00	44.40	39	810	1062.00	45.68	8	238	1059.00	37.39

<sup>1</sup>If \* appears in the institution EPP Total section, no program completer taught in this grade level or subject area.

<sup>2</sup>The Statewide All Teachers section includes traditional and alternate route teachers.

Test Type	2018-2019 Program Completers Employed as MS Public School Teachers in AY 2021-2022, Traditional Route (3rd Year Teacher)											
	Statewide All Teachers <sup>2</sup>				Statewide EPP Total				Institution EPP Total			
	Total Number of MS Teachers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced	Total Number of Program Completers	Number of Test Takers	Avg. Scale Score	% at Proficient or Advanced
Grade 03 MAAP English Assessment	1,159	29,555	362.00	47.54	92	3,197	361.00	45.07	23	735	362.00	44.76
Grade 04 MAAP English Assessment	924	30,313	461.00	44.65	68	2,981	463.00	49.08	19	655	463.00	48.24
Grade 05 MAAP English Assessment	739	31,658	562.00	47.06	53	2,764	563.00	48.15	16	578	557.00	34.43
Grade 06 MAAP English Assessment	648	30,241	661.00	41.70	66	3,348	663.00	45.91	17	512	661.00	42.97
Grade 07 MAAP English Assessment	554	33,121	761.00	39.16	66	2,578	763.00	45.38	15	593	763.00	39.63
Grade 08 MAAP English Assessment	543	33,885	859.00	37.25	72	2,792	860.00	39.29	15	512	863.00	48.24
Grade 03 MAAP Math Assessment	1,040	29,517	364.00	50.78	92	3,195	364.00	49.70	23	733	364.00	49.93
Grade 04 MAAP Math Assessment	799	30,287	463.00	46.59	68	2,979	466.00	52.30	19	655	468.00	56.64
Grade 05 MAAP Math Assessment	646	31,637	561.00	37.38	53	2,756	562.00	38.93	16	577	555.00	20.80
Grade 06 MAAP Math Assessment	556	30,219	663.00	46.28	66	3,346	665.00	50.63	17	511	662.00	42.66
Grade 07 MAAP Math Assessment	514	33,084	766.00	47.36	66	2,578	769.00	55.24	15	592	766.00	47.80
Grade 08 MAAP Math Assessment	509	33,841	864.00	46.01	72	2,785	865.00	50.74	15	511	867.00	55.58
Grade 05 MAAP Science Assessment	623	31,615	572.00	42.95	53	2,766	573.00	42.59	16	580	563.00	36.72
Grade 08 MAAP Science Assessment	432	33,794	867.00	43.50	72	2,784	868.00	45.29	15	511	871.00	50.68
End of Course Algebra I Exam	692	30,041	1071.00	65.01	54	2,280	1072.00	69.34	14	604	1071.00	71.36
End of Course US History Exam	675	27,900	1075.00	69.90	31	920	1077.00	77.07	7	283	1076.00	75.27
End of Course Biology Exam	562	31,301	1074.00	59.83	53	2,286	1074.00	60.06	14	408	1069.00	56.13
End of Course English II Exam	1,010	30,125	1062.00	44.40	44	1,306	1063.00	46.63	13	448	1063.00	45.09

<sup>1</sup>If \* appears in the institution EPP Total section, no program completer taught in this grade level or subject area.

<sup>2</sup>The Statewide All Teachers section includes traditional and alternate route teachers.