

### Mississippi Accountability System

# ANNUAL REPORT CARD School Year 2016-17

### **State Level Report Card**

### **SECTION I: ACCOUNTABILITY PERFORMANCE RESULTS**

The Mississippi Statewide Accountability System is a single "A" through "F" school and district accountabilitysystem based on the requirements of Mississippi Code 37-17-6 and the federal Elementary and Secondary Education Act of 1965 (ESEA). The accountability system assigns performance classifications based on: (a) student achievement, (b) student growth, (c) graduation rates, (d) participation rate, and (e) other outcome measures.

Accountability Grade	Grade
Current Year	С
Prior Year	С

Proficiency in Subject Area	Percent
English-Language Arts	32.9
Mathematics	33.5
Science	57.2
U.S. History	51.3

Overall Growth in Assessment	Percent
English-Language Arts	58.7
Mathematics	59.5

Growth in the Lowest 25% in Assessment	Percent
English-Language Arts	61.9
Mathematics	62.2

College Measures	Percent
AP Acceleration Achievement	53.2
College & Career Readiness	32.4

Accountability Component	Percent
High School Graduation Rate	82.3

#### **SECTION II: Teacher Qualifications**

The results below detail the professional qualifications of elementary and secondary school teachers (i.e., the percent highly qualified), the percentage of teachers with emergency or provisional licensure, and the percentage of core academic classes taught by not highly qualified teachers in high-poverty and low-poverty schools.

Highly Qualitfied Teachers (%)	Teachers with Emergency Credentials (%)	Courses Taught by not Highly Qualified Teachers: High Poverty Schools (%)	Courses Taught by not Highly Qualified Teachers: Low Poverty Schools (%)
94.8	0.5	11.3	2.2

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i)

#### SECTION III: STATEWIDE ASSESSMENTS English Language Arts

The results below are based upon the Mississippi Academic Assessment Program (MAAP) ELA assessments (including the state's alternate assessment) in grades 3-8 and high school. The MAAP assessment is aligned to the Mississippi College and Career Readiness Standards. The MAAP performance levels were first established in June 2016 based upon statewide data and educator input.

Group	Part. Rate (%)	Advanced (%)	Proficient (%)	Passing (%)	Basic (%)	Minimal (%)
All Students	99.1	8.7	26.3	32.9	21.5	10.6
Female	99.3	10.3	28.6	33.6	19.9	7.6
Male	98.8	7.3	24.1	32.3	23.0	13.4
Asian	99.4	23.9	34.3	23.1	10.1	8.6
Native American	98.2	5.3	23.9	39.3	22.1	9.4
Black	99.0	<5.0	17.7	34.8	29.2	14.9
Hispanic	99.1	6.7	24.5	33.6	22.2	13.0
Multiracial	98.6	9.2	32.8	33.0	17.6	7.4
Hawaiian/Pacific Islander	97.9	15.0	29.3	26.4	16.4	12.9
White	99.1	14.6	35.8	31.0	13.1	5.6
Economically Disadvantaged	99.0	<5.0	20.9	34.8	26.3	13.3
Limited English Proficient	99.0	<5.0	14.9	32.5	29.8	20.1
Students with Disabilities	97.6	<5.0	8.0	19.4	30.7	40.6
Migrant	97.8	<5.0	28.9	25.6	25.6	18.9

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i), and (h)(2)(D)) and percentage totals may not be 100% due to rounding

## SECTION III: STATEWIDE ASSESSMENTS Mathematics

The results below are based upon the Mississippi Academic Assessment Program (MAAP) mathematics assessments (including the state's alternate assessment) in grades 3-8 and high school. The MAAP assessment is aligned to the Mississippi College and Career Readiness Standards. The MAAP performance levels were first established in June 2016 based upon statewide data and educator input.

Group	Part. Rate (%)	Advanced (%)	Proficient (%)	Passing (%)	Basic (%)	Minimal (%)
All Students	98.8	9.4	27.1	32.9	22.8	7.8
Female	99.0	9.4	28.7	33.8	21.8	6.3
Male	98.5	9.4	25.5	31.9	23.8	9.3
Asian	99.3	37.3	34.0	18.4	6.8	<5.0
Native American	98.0	8.2	28.8	36.5	21.7	<5.0
Black	98.6	<5.0	18.6	35.3	31.6	11.1
Hispanic	98.7	9.1	30.0	34.0	19.6	7.3
Multiracial	98.6	11.1	31.1	34.2	17.9	5.6
Hawaiian/Pacific Islander	97.2	19.1	36.9	20.6	17.0	6.4
White	98.9	15.4	36.1	30.3	13.7	<5.0
Economically Disadvantaged	98.7	5.0	21.8	35.1	28.2	9.8
Limited English Proficient	98.8	6.1	24.0	35.4	24.5	10.0
Students with Disabilities	97.6	<5.0	8.4	20.8	36.1	32.7
Migrant	98.9	8.1	16.3	31.4	29.1	15.1

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i), and (h)(2)(D)) and percentage totals may not be 100% due to rounding

### SECTION III: STATEWIDE ASSESSMENTS Science

The results below are based upon The Mississippi Science Test, Second Edition (MST2) and the Biology I test. MST2 is an assessment (including the state's alternate assessment) administered to students in grades 5 and 8 and measures student achievement in science based upon the 2010 Mississippi Science Framework (or Mississippi Extended Science Framework). In high school, the Biology I assessment is a measure of student achievement and is also based on the 2010 Mississippi Science Frameworks.

Group	Part. Rate (%)	Advanced (%)	Proficient (%)	Passing (%)	Basic (%)	Minimal (%)
All Students	98.5	17.5	41.0	**	26.0	15.5
Female	98.9	16.1	43.1	**	27.2	13.6
Male	98.1	18.8	38.9	**	24.9	17.3
Asian	99.2	43.5	37.3	**	8.7	10.5
Native American	97.2	12.4	41.8	**	26.2	19.5
Black	98.2	7.4	35.0	**	34.4	23.2
Hispanic	98.5	15.9	42.3	**	25.4	16.3
Multiracial	98.1	23.0	44.5	**	21.2	11.2
Hawaiian/Pacific Islander	100.0	27.5	41.2	**	23.5	7.8
White	98.8	28.1	47.6	**	17.3	7.0
Economically Disadvantaged	98.3	10.8	38.0	**	31.1	20.1
Limited English Proficient	98.6	8.9	32.2	**	31.8	27.1
Students with Disabilities	96.8	<5.0	18.1	**	30.1	47.5
Migrant	100.0	10.9	32.6	**	23.9	32.6

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i), and (h)(2)(D)) and percentage totals may not be 100% due to rounding

## SECTION IV: STATEWIDE ACHIEVEMENT 2-Year Trend in Proficiency

The results below are based upon MAAP assessment results reported in 2017 and 2016 for students scoring Proficient or Advanced (Level 4 or Level 5) in English language arts (ELA), mathematics or science.

Grade-Level	ELA 2017 % Proficient	ELA 2016 % Proficient	Math 2017 % Proficient	Math 2016 % Proficient	Science 2017 % Proficient	Science 2016 % Proficient
3rd Grade	35.6	32.1	39.6	32.7	**	**
4th Grade	30.9	32.6	35.3	32.2	**	**
5th Grade	36.7	34.2	33.2	29.9	63.2	59.6
6th Grade	39.4	29.2	37.2	32.4	**	**
7th Grade	29.7	29.2	43.3	33.9	**	**
8th Grade	33.7	33.4	36.0	30.8	58.9	56.4
High School	38.8	38.1	30.7	24.9	53.7	50.4

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i)

#### **SECTION V: ENGLISH LEARNER EXEMPTION**

The results below are provided to show the number of English learners exempted from statewide testing. ESEA regulations (34 C.F.R. 200.6(b)(4)(i)(A)) affords states the flexibility to exclude English Learners in their first 12 months of schooling in the United States from one administration of the reading/language arts assessment.

Group	Exemptions
English learners (EL)	2,944

### SECTION VI: NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS 2015 Results

The results below are based upon the National Assessment of Educational Progress (NAEP) 2015 scores on subject-matter achievement tests. NAEP does not provide scores for individual students, schools, or school districts. NAEP results are based on representative samples of students in grades 4 and 8. The NAEP is administered every two years (2017 results are not yet available).

### **English Language Arts**

Group	ELA Participation 4th Grade %	ELA Participation 8th Grade %
Students w/Disab	94.0	96.0
ELL	**	**

Group	Minimum Grade 4 ELA %	Minimum Grade 8 ELA %	Basic Grade 4 ELA %	Basic Grade 8 ELA %	Proficient Grade 4 ELA %	Proficient Grade 8 ELA %	Advanced Grade 4 ELA %	Advanced Grade 8 ELA %
Overall	40.0	37.0	34.0	43.0	21.0	19.0	5.0	1.0
Males	42.0	42.0	34.0	42.0	20.0	15.0	4.0	1.0
Females	37.0	32.0	35.0	44.0	23.0	22.0	5.0	2.0
White	25.0	21.0	37.0	47.0	30.0	30.0	8.0	2.0
Black	54.0	51.0	32.0	41.0	12.0	8.0	2.0	0.0
Hispanic	46.0	**	35.0	**	18.0	**	1.0	**
Econ Disadv	47.0	45.0	34.0	42.0	17.0	12.0	2.0	1.0
Students w/Disab	70.0	82.0	18.0	16.0	10.0	2.0	2.0	0.0
ELL	**	**	**	**	**	**	**	**

#### **Mathematics**

Group	Math Participation 4th Grade %	Math Participation 8th Grade %
Students w/Disab	95.0	95.0
ELL	**	**

Group	Minimum Grade 4 Math %	Minimum Grade 8 Math %	Basic Grade 4 Math %	Basic Grade 8 Math %	Proficient Grade 4 Math %	Proficient Grade 8 Math %	Advanced Grade 4 Math %	Advanced Grade 8 Math %
Overall	22.0	40.0	48.0	38.0	27.0	19.0	3.0	3.0
Males	23.0	42.0	47.0	37.0	26.0	17.0	4.0	4.0
Females	21.0	37.0	50.0	41.0	26.0	19.0	3.0	3.0
White	10.0	23.0	46.0	43.0	38.0	29.0	6.0	5.0
Black	35.0	55.0	50.0	35.0	14.0	9.0	1.0	1.0
Hispanic	30.0	41.0	46.0	40.0	22.0	15.0	2.0	4.0
Econ Disadv	28.0	49.0	51.0	37.0	19.0	12.0	2.0	2.0
Students w/Disab	43.0	85.0	40.0	13.0	15.0	2.0	2.0	0.0
ELL	**	**	**	**	**	**	**	**

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i)

### **SECTION VII: GRADUATION RATES**

The results below are provided to show the percentage of students graduating from high school in four years disaggregated by subpopulations of students. The data below are based upon the 2012-13, Grade 9 student cohort that graduated with a standard diploma during the 2015-16 school year (in other words, all graduation rates are lagged one year).

Group	Adjusted Graduation Rate
All Students	82.3
Asian	92.6
Native American	87.5
Black	78.9
Hispanic	81.8
Multiracial	78.2
Hawaiian/Pacific Islander	**
White	85.8
Economically Disadvantaged	78.8
English Learner	65.4
Students with Disabilities	34.7

<sup>\*\*</sup>Data are suppressed following ESEA Section 1111(h)(1)(C)(i)