

Milestones Testing Brief

Cobb High Schools: 2015–2016

Georgia Milestones End-of-Course (EOC) Assessments were given for the second time in the 2016 school year (2015-2016). In Georgia, EOC assessments were given in 10 high school courses: Ninth Grade Literature and Composition, American Literature and Composition, Coordinate Algebra, Analytic Geometry, Algebra 1, Geometry, Biology, Physical Science, United States History, and Economics/Business/Free Enterprise. In Cobb, only 7 of these courses were taken by the majority of high school students. In 2016, most Cobb students took Algebra 1 and Geometry instead of Coordinate Algebra and Analytic Geometry. District wide over 9,000 students took Algebra 1 while approximately 100 students took Coordinate Algebra. A similar number of students also took Geometry and Analytic Geometry. Also in 2016, Physical Science was taken almost exclusively by middle school students. For these reasons, this high-school testing brief does not include results from the EOC assessment in Coordinate Algebra, Analytic Geometry, or Physical Science.

Achievement Levels on the Georgia Milestones EOC Assessments

Student performance on the EOC Assessments is divided into one of four achievement levels: (1) Beginning Learner, (2) Developing Learner, (3) Proficient Learner, or (4) Distinguished Learner.

Beginning Learners These students did not demonstrate proficiency.

Developing Learners These students demonstrated partial proficiency.

Proficient Learners These students demonstrated proficiency.

Distinguished Learners These students demonstrated advanced proficiency

Percent proficient is the percentage of students scoring in the top two achievement levels. The Georgia DOE considers the percent proficient to correspond to those students who are ready to progress to the next grade in that test subject.

Data Provided in this Testing Brief

The summary statistics of assessment results presented in this document are from EOC assessments taken during both the Winter and Spring administrations of the Georgia Milestones. All summary statistics for the district presented in this testing brief were calculated from individual student test scores provided in the final data file from the Georgia DOE. In the following tables, groupings that contained fewer than 15 students were excluded to protect privacy.

The following tables include district- and school-level summaries of the performance of Cobb students on the Georgia Milestones EOC assessments. Comparisons are made to the state-level summaries where available. For historical comparisons for the math EOCs, Coordinate Algebra and Analytic Geometry were used for the 2015 school year, and Algebra 1 and Geometry were used for the 2016 school year.

If this document is viewed online, the titles in the list of tables are hyperlinked so that clicking on a table title will take you to that table. A hyperlink is also provided in the upper-right-hand corner of each page that will return you to the list of tables.

List of Tables

1	Cobb and State Results for Each EOC Assessment in 2016	3
2	Historical Cobb Results for Each EOC Assessment in 2015 and 2016	3
3	Achievement Level Results on the Ninth Literature EOC in 2016 by School	4
4	Results on the Ninth Literature EOC in 2016 by School	5
5	Historical Results on the Ninth Literature EOC in 2015 and 2016 by School	6
6	Reading Performance on the Ninth Literature EOC in 2016 by School	7
7	Historical Reading Performance on the Ninth Literature EOC in 2015 and 2016 by School	8
8	Achievement Level Results on the American Literature EOC in 2016 by School	9
9	Results on the American Literature EOC in 2016 by School	10
10	Historical Results on the American Literature EOC in 2015 and 2016 by School	11
11	Reading Performance on the American Literature EOC in 2016 by School	12
12	Historical Reading Performance on the American Literature EOC in 2015 and 2016 by School	13
13	Achievement Level Results on the Algebra 1 EOC in 2016 by School	14
14	Results on the Algebra 1 EOC in 2016 by School	15
15	Historical Results on the Algebra 1 EOC in 2015 and 2016 by School	16
16	Achievement Level Results on the Geometry EOC in 2016 by School	17
17	Results on the Geometry EOC in 2016 by School	18
18	Historical Results on the Geometry EOC in 2015 and 2016 by School	19
19	Achievement Level Results on the Biology EOC in 2016 by School	20
20	Results on the Biology EOC in 2016 by School	21
21	Historical Results on the Biology EOC in 2015 and 2016 by School	22
22	Achievement Level Results on the United States History EOC in 2016 by School	23
23	Results on the United States History EOC in 2016 by School	24
24	Historical Results on the United States History EOC in 2015 and 2016 by School	25
25	Achievement Level Results on the Economics EOC in 2016 by School	26
26	Results on the Economics EOC in 2016 by School	27
27	Historical Results on the Economics EOC in 2015 and 2016 by School	28

Table 1: Cobb and State Results for Each EOC Assessment in 2016

Subject	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	Cobb	State	Diff	Cobb	State	Diff	Cobb	State	Diff
Economics	544.4	521.1	23.3	59.2%	44.6%	14.7%	82.9%	72.0%	10.9%
United States History	540.8	518.2	22.6	59.9%	43.3%	16.6%	85.8%	75.3%	10.6%
Biology	539.9	514.5	25.3	54.8%	42.3%	12.5%	77.7%	67.6%	10.1%
Geometry	539.6	523.2	16.5	53.8%	43.8%	10.0%	81.3%	72.5%	8.8%
American Literature	532.3	514.7	17.6	52.2%	41.0%	11.1%	83.9%	75.1%	8.8%
Ninth Literature	525.8	510.9	14.9	51.8%	39.9%	11.9%	84.1%	76.7%	7.4%
Algebra 1	524.1	510.9	13.2	45.3%	36.0%	9.3%	76.9%	70.5%	6.4%

Table 2: Historical Cobb Results for Each EOC Assessment in 2015 and 2016

Subject	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Biology	527.9	539.9	12.0	49.0%	54.8%	5.8%	72.9%	77.7%	4.8%
Economics	528.7	544.4	15.8	50.6%	59.2%	8.7%	78.9%	82.9%	4.0%
Geometry	524.9	539.6	14.8	46.2%	53.8%	7.6%	77.3%	81.3%	4.0%
United States History	531.6	540.8	9.2	53.3%	59.9%	6.6%	83.1%	85.8%	2.8%
American Literature	521.5	532.3	10.8	46.6%	52.2%	5.6%	81.9%	83.9%	2.1%
Ninth Literature	519.6	525.8	6.2	45.7%	51.8%	6.1%	82.4%	84.1%	1.6%
Algebra 1	520.1	524.1	4.0	42.8%	45.3%	2.5%	76.0%	76.9%	0.8%

Table 3: Achievement Level Results on the Ninth Literature EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb Georgia	9,481	15.9%	32.3%	40.3%	11.5%
Allatoona	418	6.5%	31.3%	50.0%	12.2%
Campbell HS	782	21.1%	38.5%	29.9%	10.5%
Harrison	492	2.8%	23.6%	56.1%	17.5%
Hillgrove	667	6.1%	36.7%	48.0%	9.1%
Kell	421	11.2%	37.3%	41.6%	10.0%
Kennesaw Mountain	581	12.2%	31.2%	41.0%	15.7%
Lassiter	560	3.8%	15.7%	60.9%	19.6%
McEachern	637	15.2%	42.4%	38.6%	3.8%
North Cobb	769	16.3%	38.5%	37.6%	7.7%
Osborne	562	37.5%	41.1%	19.6%	1.8%
Pebblebrook	743	38.8%	39.2%	20.2%	1.9%
Pope	497	3.2%	18.3%	55.3%	23.1%
South Cobb	554	27.8%	40.8%	29.8%	1.6%
Sprayberry	451	14.4%	38.1%	41.0%	6.4%
Walton	696	2.4%	11.4%	57.8%	28.4%
Wheeler	620	20.2%	29.5%	32.4%	17.9%

Table 4: Results on the Ninth Literature EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	9,481	525.8	78.2	79.7%	51.8%
Georgia	139,798	510.9			39.9%
Allatoona	418	537.6	81.1	89.5%	62.2%
Campbell HS	782	515.3	75.9	73.4%	40.4%
Harrison	492	550.4	83.6	94.9%	73.6%
Hillgrove	667	533.6	80.4	91.8%	57.1%
Kell	421	526.3	78.7	83.1%	51.5%
Kennesaw Mountain	581	533.6	79.8	83.0%	56.6%
Lassiter	560	555.2	84.4	95.0%	80.5%
McEachern	637	515.6	76.6	79.7%	42.4%
North Cobb	769	520.4	77.3	78.4%	45.3%
Osborne	562	488.0	70.0	54.8%	21.4%
Pebblebrook	743	486.0	69.5	53.4%	22.1%
Pope	497	558.1	84.8	95.4%	78.5%
South Cobb	554	498.6	72.6	67.1%	31.4%
Sprayberry	451	519.7	77.4	79.6%	47.5%
Walton	696	567.8	86.5	96.0%	86.2%
Wheeler	620	528.2	78.2	76.6%	50.3%

Table 5: Historical Results on the Ninth Literature EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	519.6	525.8	6.2	45.7%	51.8%	6.1%	82.4%	84.1%	1.6%
Georgia	509.6	510.9	1.3	38.3%	39.9%	1.6%	76.1%	76.7%	0.5%
Allatoona	534.0	537.6	3.7	59.9%	62.2%	2.3%	92.1%	93.5%	1.5%
Campbell HS	507.3	515.3	8.1	36.7%	40.4%	3.7%	76.3%	78.9%	2.6%
Harrison	537.7	550.4	12.6	63.4%	73.6%	10.1%	93.9%	97.2%	3.2%
Hillgrove	528.4	533.6	5.1	50.3%	57.1%	6.8%	90.5%	93.9%	3.4%
Kell	514.2	526.3	12.1	39.8%	51.5%	11.7%	82.2%	88.8%	6.6%
Kennesaw Mountain	537.9	533.6	-4.2	59.0%	56.6%	-2.4%	88.5%	87.8%	-0.7%
Lassiter	545.9	555.2	9.3	72.6%	80.5%	8.0%	95.1%	96.2%	1.1%
McEachern	496.4	515.6	19.2	24.1%	42.4%	18.3%	71.2%	84.8%	13.6%
North Cobb	514.9	520.4	5.5	40.1%	45.3%	5.2%	81.3%	83.7%	2.5%
Osborne	488.9	488.0	-1.0	18.3%	21.4%	3.1%	65.1%	62.5%	-2.6%
Pebblebrook	492.0	486.0	-6.0	25.6%	22.1%	-3.5%	68.2%	61.2%	-7.0%
Pope	556.3	558.1	1.7	79.4%	78.5%	-0.9%	94.9%	96.8%	1.9%
South Cobb	498.7	498.6	-0.1	28.0%	31.4%	3.4%	72.9%	72.2%	-0.7%
Sprayberry	510.8	519.7	8.9	38.7%	47.5%	8.7%	82.1%	85.6%	3.5%
Walton	550.4	567.8	17.4	70.8%	86.2%	15.4%	96.2%	97.6%	1.4%
Wheeler	517.1	528.2	11.1	39.9%	50.3%	10.4%	79.5%	79.8%	0.3%

Table 6: Reading Performance on the Ninth Literature EOC in 2016 by School

School	Number Tested	Mean Lexile	Percentage in Each Stretch Band			Percentage on Grade Level
			Below	Within	Above	
Cobb Georgia	9,481	1285.5	16.3%	27.8%	56.0%	83.7%
Allatoona	418	1335.5	9.6%	25.1%	65.3%	90.4%
Campbell HS	782	1230.7	20.5%	35.4%	44.1%	79.5%
Harrison	492	1388.6	4.5%	17.7%	77.8%	95.5%
Hillgrove	667	1322.1	8.1%	28.6%	63.3%	91.9%
Kell	421	1293.1	11.6%	32.8%	55.6%	88.4%
Kennesaw Mountain	581	1313.7	13.3%	27.2%	59.6%	86.7%
Lassiter	560	1410.1	4.5%	14.3%	81.2%	95.5%
McEachern	637	1243.3	15.2%	36.7%	48.0%	84.8%
North Cobb	769	1256.6	17.2%	32.4%	50.5%	82.8%
Osborne	562	1134.6	36.7%	34.0%	29.4%	63.3%
Pebblebrook	743	1120.5	38.6%	35.5%	25.8%	61.4%
Pope	497	1418.3	3.2%	16.1%	80.7%	96.8%
South Cobb	554	1179.3	26.5%	36.5%	37.0%	73.5%
Sprayberry	451	1270.1	15.7%	29.7%	54.5%	84.3%
Walton	696	1457.0	2.7%	10.8%	86.5%	97.3%
Wheeler	620	1291.9	19.5%	25.5%	55.0%	80.5%

Table 7: Historical Reading Performance on the Ninth Literature EOC in 2015 and 2016 by School

School	Mean Lexile Score			Percentage Reading on Grade Level		
	2015	2016	Diff	2015	2016	Diff
Cobb	1239.4	1285.5	46.1	80.2%	83.7%	3.5%
Georgia				73.0%	77.4%	4.4%
Allatoona	1285.8	1335.5	49.8	89.4%	90.4%	1.0%
Campbell HS	1172.8	1230.7	57.9	73.5%	79.5%	6.1%
Harrison	1321.1	1388.6	67.5	92.6%	95.5%	2.9%
Hillgrove	1273.4	1322.1	48.6	88.8%	91.9%	3.1%
Kell	1220.3	1293.1	72.9	80.7%	88.4%	7.7%
Kennesaw Mountain	1317.6	1313.7	-3.9	85.6%	86.7%	1.2%
Lassiter	1343.0	1410.1	67.1	93.6%	95.5%	2.0%
McEachern	1153.4	1243.3	89.8	69.8%	84.8%	15.0%
North Cobb	1218.0	1256.6	38.6	79.5%	82.8%	3.4%
Osborne	1114.6	1134.6	19.9	62.6%	63.3%	0.7%
Pebblebrook	1133.6	1120.5	-13.1	64.7%	61.4%	-3.4%
Pope	1373.7	1418.3	44.6	94.5%	96.8%	2.3%
South Cobb	1156.8	1179.3	22.5	70.3%	73.5%	3.2%
Sprayberry	1215.3	1270.1	54.8	80.0%	84.3%	4.2%
Walton	1383.8	1457.0	73.3	95.3%	97.3%	1.9%
Wheeler	1222.1	1291.9	69.7	74.0%	80.5%	6.4%

Table 8: Achievement Level Results on the American Literature EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb Georgia	8,285	16.1%	31.7%	35.8%	16.4%
Allatoona	427	11.7%	35.4%	41.2%	11.7%
Campbell HS	664	20.2%	34.3%	32.5%	13.0%
Harrison	477	7.5%	32.5%	42.6%	17.4%
Hillgrove	575	7.1%	32.0%	47.3%	13.6%
Kell	364	11.0%	30.8%	47.3%	11.0%
Kennesaw Mountain	511	14.1%	27.8%	38.9%	19.2%
Lassiter	526	3.2%	14.3%	47.1%	35.4%
McEachern	557	18.1%	42.9%	34.8%	4.1%
North Cobb	758	17.4%	35.8%	36.1%	10.7%
Osborne	379	42.7%	45.4%	11.9%	0.0%
Pebblebrook	404	39.9%	45.8%	12.9%	1.5%
Pope	486	3.5%	20.8%	46.3%	29.4%
South Cobb	529	32.3%	42.7%	21.9%	3.0%
Sprayberry	425	18.1%	37.4%	37.9%	6.6%
Walton	685	3.2%	10.1%	40.4%	46.3%
Wheeler	515	19.0%	30.9%	26.0%	24.1%

Table 9: Results on the American Literature EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb Georgia	8,285	532.3	79.1	81.4%	52.2%
Allatoona	427	529.3	79.1	85.5%	52.9%
Campbell HS	664	522.7	77.3	75.9%	45.5%
Harrison	477	541.2	81.3	90.8%	60.0%
Hillgrove	575	539.5	81.2	90.4%	60.9%
Kell	364	532.8	79.8	86.8%	58.2%
Kennesaw Mountain	511	539.6	80.5	83.6%	58.1%
Lassiter	526	571.0	86.1	96.2%	82.5%
McEachern	557	514.3	76.1	77.9%	39.0%
North Cobb	758	523.3	77.7	79.6%	46.8%
Osborne	379	480.8	68.8	52.2%	11.9%
Pebblebrook	404	483.8	69.4	55.7%	14.4%
Pope	486	563.8	85.0	96.3%	75.7%
South Cobb	529	496.4	72.2	64.7%	25.0%
Sprayberry	425	518.5	77.0	79.1%	44.5%
Walton	685	589.0	88.1	96.8%	86.7%
Wheeler	515	536.5	79.1	78.4%	50.1%

Table 10: Historical Results on the American Literature EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	521.5	532.3	10.8	46.6%	52.2%	5.6%	81.9%	83.9%	2.1%
Georgia	507.8	514.7	6.9	36.2%	41.0%	4.9%	75.2%	75.1%	-0.0%
Allatoona	523.3	529.3	5.9	49.2%	52.9%	3.7%	81.3%	88.3%	7.0%
Campbell HS	504.8	522.7	17.9	33.3%	45.5%	12.1%	74.5%	79.8%	5.3%
Harrison	529.6	541.2	11.6	54.5%	60.0%	5.5%	91.4%	92.5%	1.0%
Hillgrove	534.6	539.5	4.9	59.0%	60.9%	1.8%	90.9%	92.9%	2.0%
Kell	524.8	532.8	7.9	48.1%	58.2%	10.2%	87.2%	89.0%	1.8%
Kennesaw Mountain	531.3	539.6	8.2	55.7%	58.1%	2.4%	86.6%	85.9%	-0.7%
Lassiter	552.2	571.0	18.7	70.4%	82.5%	12.1%	94.5%	96.8%	2.2%
McEachern	509.4	514.3	4.9	33.9%	39.0%	5.1%	79.1%	81.9%	2.8%
North Cobb	520.6	523.3	2.6	44.3%	46.8%	2.6%	82.8%	82.6%	-0.2%
Osborne	496.2	480.8	-15.5	27.2%	11.9%	-15.3%	72.6%	57.3%	-15.3%
Pebblebrook	489.0	483.8	-5.2	20.0%	14.4%	-5.6%	62.4%	60.1%	-2.2%
Pope	545.7	563.8	18.1	69.1%	75.7%	6.6%	94.3%	96.5%	2.2%
South Cobb	485.2	496.4	11.2	21.8%	25.0%	3.2%	57.4%	67.7%	10.2%
Sprayberry	516.0	518.5	2.5	41.9%	44.5%	2.6%	84.0%	81.9%	-2.1%
Walton	556.6	589.0	32.4	74.4%	86.7%	12.3%	95.5%	96.8%	1.2%
Wheeler	526.4	536.5	10.1	44.8%	50.1%	5.3%	77.9%	81.0%	3.1%

Table 11: Reading Performance on the American Literature EOC in 2016 by School

School	Number Tested	Mean Lexile	Percentage in Each Stretch Band			Percentage on Grade Level
			Below	Within	Above	
Cobb Georgia	8,285	1406.7	18.7%	26.6%	54.7%	81.3%
Allatoona	427	1406.5	13.8%	31.4%	54.8%	86.2%
Campbell HS	664	1371.5	24.2%	25.0%	50.8%	75.8%
Harrison	477	1442.3	11.7%	25.4%	62.9%	88.3%
Hillgrove	575	1447.6	8.3%	28.5%	63.1%	91.7%
Kell	364	1430.8	12.9%	27.2%	59.9%	87.1%
Kennesaw Mountain	511	1438.7	15.3%	24.7%	60.1%	84.7%
Lassiter	526	1556.1	4.2%	16.5%	79.3%	95.8%
McEachern	557	1343.5	22.8%	33.6%	43.6%	77.2%
North Cobb	758	1373.9	20.8%	31.9%	47.2%	79.2%
Osborne	379	1204.0	44.9%	36.1%	19.0%	55.1%
Pebblebrook	404	1201.8	45.3%	33.4%	21.3%	54.7%
Pope	486	1532.5	6.6%	17.9%	75.5%	93.4%
South Cobb	529	1270.9	34.0%	35.2%	30.8%	66.0%
Sprayberry	425	1366.9	21.4%	29.2%	49.4%	78.6%
Walton	685	1590.8	4.2%	11.7%	84.1%	95.8%
Wheeler	515	1408.0	21.2%	24.5%	54.4%	78.8%

Table 12: Historical Reading Performance on the American Literature EOC in 2015 and 2016 by School

School	Mean Lexile Score			Percentage Reading on Grade Level		
	2015	2016	Diff	2015	2016	Diff
Cobb Georgia	1366.9	1406.7	39.8	78.9%	81.3%	2.4%
Allatoona	1372.6	1406.5	33.9	79.9%	86.2%	6.3%
Campbell HS	1303.4	1371.5	68.2	69.9%	75.8%	5.9%
Harrison	1404.3	1442.3	38.0	88.6%	88.3%	-0.4%
Hillgrove	1425.1	1447.6	22.5	87.8%	91.7%	3.9%
Kell	1384.5	1430.8	46.3	83.1%	87.1%	4.0%
Kennesaw Mountain	1420.3	1438.7	18.4	84.9%	84.7%	-0.2%
Lassiter	1470.8	1556.1	85.2	91.6%	95.8%	4.2%
McEachern	1325.0	1343.5	18.5	75.7%	77.2%	1.5%
North Cobb	1369.9	1373.9	4.0	79.6%	79.2%	-0.5%
Osborne	1260.5	1204.0	-56.4	66.6%	55.1%	-11.5%
Pebblebrook	1218.6	1201.8	-16.8	55.8%	54.7%	-1.1%
Pope	1453.0	1532.5	79.5	92.3%	93.4%	1.1%
South Cobb	1223.2	1270.9	47.7	56.3%	66.0%	9.7%
Sprayberry	1359.3	1366.9	7.6	81.6%	78.6%	-3.0%
Walton	1503.3	1590.8	87.5	93.6%	95.8%	2.1%
Wheeler	1380.2	1408.0	27.8	77.7%	78.8%	1.1%

Table 13: Achievement Level Results on the Algebra 1 EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb	9,376	23.1%	31.5%	31.8%	13.5%
Georgia	107,238	29.4%	34.5%	26.4%	9.6%
Allatoona	369	9.8%	44.2%	41.5%	4.6%
Campbell HS	666	48.5%	35.7%	14.1%	1.7%
Harrison	377	3.4%	23.9%	58.9%	13.8%
Hillgrove	460	7.2%	40.2%	48.5%	4.1%
Kell	409	25.7%	32.8%	30.3%	11.2%
Kennesaw Mountain	394	18.8%	41.9%	34.8%	4.6%
Lassiter	365	3.6%	20.3%	61.4%	14.8%
McEachern	608	28.1%	49.7%	20.6%	1.6%
North Cobb	641	29.2%	39.0%	29.0%	2.8%
Osborne	549	49.7%	40.8%	8.7%	0.7%
Pebblebrook	727	50.8%	36.7%	12.0%	0.6%
Pope	296	6.1%	26.0%	54.4%	13.5%
South Cobb	552	45.1%	41.5%	13.2%	0.2%
Sprayberry	444	21.4%	41.4%	32.7%	4.5%
Walton	410	4.1%	19.3%	48.8%	27.8%
Wheeler	511	32.7%	37.2%	24.7%	5.5%

Table 14: Results on the Algebra 1 EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	9,376	524.1	76.9	72.0%	45.3%
Georgia	107,238	510.9			36.0%
Allatoona	369	522.3	77.8	86.2%	46.1%
Campbell HS	666	482.1	68.7	45.6%	15.8%
Harrison	377	551.0	83.2	95.2%	72.7%
Hillgrove	460	529.3	79.3	90.4%	52.6%
Kell	409	517.9	76.0	69.2%	41.6%
Kennesaw Mountain	394	515.6	76.0	74.6%	39.3%
Lassiter	365	553.9	83.6	94.8%	76.2%
McEachern	608	496.5	72.3	63.3%	22.2%
North Cobb	641	502.8	73.4	65.7%	31.8%
Osborne	549	474.0	67.0	41.5%	9.5%
Pebblebrook	727	474.5	67.1	40.2%	12.5%
Pope	296	546.4	82.3	91.6%	67.9%
South Cobb	552	478.8	68.2	46.4%	13.4%
Sprayberry	444	512.2	75.4	71.6%	37.2%
Walton	410	565.8	84.9	94.4%	76.6%
Wheeler	511	501.4	72.8	59.3%	30.1%

Table 15: Historical Results on the Algebra 1 EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	520.1	524.1	4.0	42.8%	45.3%	2.5%	76.0%	76.9%	0.8%
Georgia	506.9	510.9	4.0	33.9%	36.0%	2.1%	69.2%	70.5%	1.3%
Allatoona	519.4	522.3	2.9	44.3%	46.1%	1.8%	86.6%	90.2%	3.7%
Campbell HS	481.4	482.1	0.7	12.9%	15.8%	2.9%	55.1%	51.5%	-3.6%
Harrison	537.6	551.0	13.4	62.0%	72.7%	10.6%	93.5%	96.6%	3.0%
Hillgrove	522.5	529.3	6.8	46.9%	52.6%	5.7%	90.8%	92.8%	2.1%
Kell	509.6	517.9	8.3	37.0%	41.6%	4.5%	73.3%	74.3%	1.0%
Kennesaw Mountain	516.9	515.6	-1.3	40.4%	39.3%	-1.0%	83.5%	81.2%	-2.3%
Lassiter	548.2	553.9	5.7	73.1%	76.2%	3.0%	96.0%	96.4%	0.5%
McEachern	486.5	496.5	10.1	15.7%	22.2%	6.5%	59.9%	71.9%	11.9%
North Cobb	500.7	502.8	2.0	28.7%	31.8%	3.1%	66.8%	70.8%	4.1%
Osborne	478.3	474.0	-4.2	10.7%	9.5%	-1.2%	51.8%	50.3%	-1.5%
Pebblebrook	482.0	474.5	-7.5	14.9%	12.5%	-2.4%	54.0%	49.2%	-4.8%
Pope	532.1	546.4	14.3	58.6%	67.9%	9.3%	89.4%	93.9%	4.5%
South Cobb	481.2	478.8	-2.4	15.6%	13.4%	-2.2%	55.5%	54.9%	-0.6%
Sprayberry	502.9	512.2	9.3	28.7%	37.2%	8.5%	71.8%	78.6%	6.8%
Walton	551.2	565.8	14.6	70.4%	76.6%	6.2%	95.8%	95.9%	0.1%
Wheeler	495.2	501.4	6.2	22.5%	30.1%	7.7%	66.9%	67.3%	0.4%

Table 16: Achievement Level Results on the Geometry EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb	9,568	18.7%	27.5%	32.9%	20.9%
Georgia	38,327	27.5%	28.7%	28.4%	15.4%
Allatoona	464	6.0%	20.0%	55.8%	18.1%
Campbell HS	692	33.1%	35.3%	20.4%	11.3%
Harrison	530	5.5%	15.1%	46.4%	33.0%
Hillgrove	708	6.4%	22.2%	46.5%	25.0%
Kell	487	22.2%	30.2%	28.1%	19.5%
Kennesaw Mountain	570	12.1%	24.4%	40.4%	23.2%
Lassiter	563	2.8%	9.4%	39.6%	48.1%
McEachern	681	32.9%	41.7%	23.5%	1.9%
North Cobb	773	20.3%	32.2%	36.1%	11.4%
Osborne	550	40.0%	41.1%	17.6%	1.3%
Pebblebrook	653	36.4%	38.0%	22.4%	3.2%
Pope	523	5.5%	17.8%	38.6%	38.0%
South Cobb	571	34.5%	39.6%	23.8%	2.1%
Sprayberry	435	22.1%	37.9%	32.6%	7.4%
Walton	733	1.5%	6.7%	31.5%	60.3%
Wheeler	628	15.1%	28.3%	29.8%	26.8%

Table 17: Results on the Geometry EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	9,568	539.6	79.3	77.6%	53.8%
Georgia	38,327	523.2			43.8%
Allatoona	464	554.7	83.2	93.1%	73.9%
Campbell HS	692	510.3	74.0	61.6%	31.6%
Harrison	530	571.1	85.4	93.6%	79.4%
Hillgrove	708	559.5	83.5	91.2%	71.5%
Kell	487	530.6	77.9	73.9%	47.6%
Kennesaw Mountain	570	552.9	81.8	85.6%	63.5%
Lassiter	563	594.4	88.0	96.8%	87.7%
McEachern	681	495.9	72.0	60.9%	25.4%
North Cobb	773	523.7	77.3	76.1%	47.5%
Osborne	550	487.4	70.2	50.4%	18.9%
Pebblebrook	653	494.7	71.6	58.0%	25.6%
Pope	523	575.0	85.3	93.5%	76.7%
South Cobb	571	494.3	71.6	57.1%	25.9%
Sprayberry	435	516.7	76.1	73.1%	40.0%
Walton	733	616.7	90.0	98.2%	91.8%
Wheeler	628	553.7	80.9	81.2%	56.5%

Table 18: Historical Results on the Geometry EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	524.9	539.6	14.8	46.2%	53.8%	7.6%	77.3%	81.3%	4.0%
Georgia	505.6	523.2	17.6	33.2%	43.8%	10.6%	68.3%	72.5%	4.2%
Allatoona	535.2	554.7	19.5	56.6%	73.9%	17.3%	89.8%	94.0%	4.1%
Campbell HS	499.6	510.3	10.7	29.1%	31.6%	2.5%	64.3%	66.9%	2.6%
Harrison	543.8	571.1	27.4	61.2%	79.4%	18.2%	90.7%	94.5%	3.8%
Hillgrove	544.4	559.5	15.1	65.9%	71.5%	5.6%	91.9%	93.6%	1.7%
Kell	531.2	530.6	-0.6	51.3%	47.6%	-3.6%	82.8%	77.8%	-5.0%
Kennesaw Mountain	539.8	552.9	13.2	55.4%	63.5%	8.1%	84.1%	87.9%	3.8%
Lassiter	583.4	594.4	11.0	83.7%	87.7%	4.1%	96.4%	97.2%	0.7%
McEachern	494.7	495.9	1.3	22.0%	25.4%	3.4%	67.4%	67.1%	-0.3%
North Cobb	512.1	523.7	11.6	37.7%	47.5%	9.8%	74.0%	79.7%	5.6%
Osborne	479.4	487.4	8.0	13.1%	18.9%	5.9%	53.3%	60.0%	6.7%
Pebblebrook	486.5	494.7	8.2	19.1%	25.6%	6.5%	57.6%	63.6%	6.0%
Pope	555.6	575.0	19.5	73.0%	76.7%	3.7%	93.8%	94.5%	0.7%
South Cobb	481.6	494.3	12.7	16.7%	25.9%	9.2%	53.4%	65.5%	12.1%
Sprayberry	503.4	516.7	13.2	32.8%	40.0%	7.2%	69.3%	77.9%	8.7%
Walton	582.0	616.7	34.7	79.6%	91.8%	12.2%	94.8%	98.5%	3.7%
Wheeler	535.3	553.7	18.4	50.6%	56.5%	5.9%	80.9%	84.9%	4.0%

Table 19: Achievement Level Results on the Biology EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb	9,029	22.3%	22.9%	36.2%	18.6%
Georgia	134,278	32.6%	25.4%	31.8%	10.4%
Allatoona	433	13.9%	26.1%	43.2%	16.9%
Campbell HS	654	34.3%	22.5%	31.3%	11.9%
Harrison	514	8.8%	17.1%	49.0%	25.1%
Hillgrove	672	12.9%	26.9%	46.6%	13.5%
Kell	303	8.9%	18.5%	47.2%	25.4%
Kennesaw Mountain	535	19.3%	19.8%	35.7%	25.2%
Lassiter	584	3.9%	7.2%	46.2%	42.6%
McEachern	738	27.1%	33.9%	34.3%	4.7%
North Cobb	759	27.9%	28.1%	35.4%	8.6%
Osborne	514	42.4%	33.5%	19.1%	5.1%
Pebblebrook	696	47.8%	31.6%	18.5%	2.0%
Pope	438	3.2%	7.1%	45.0%	44.7%
South Cobb	494	41.7%	27.1%	25.7%	5.5%
Sprayberry	448	16.7%	29.9%	41.5%	11.8%
Walton	701	3.3%	10.7%	45.6%	40.4%
Wheeler	516	26.0%	20.3%	25.0%	28.7%

Table 20: Results on the Biology EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	9,029	539.9	78.5	74.7%	54.8%
Georgia	134,278	514.5			42.3%
Allatoona	433	548.2	80.6	83.1%	60.0%
Campbell HS	654	514.2	74.4	63.3%	43.3%
Harrison	514	569.7	83.7	88.9%	74.1%
Hillgrove	672	545.1	80.4	84.5%	60.1%
Kell	303	567.6	83.4	89.4%	72.6%
Kennesaw Mountain	535	554.9	80.6	79.1%	60.9%
Lassiter	584	600.3	87.7	95.4%	88.9%
McEachern	738	511.8	74.8	67.9%	39.0%
North Cobb	759	518.0	75.5	68.4%	44.0%
Osborne	514	489.3	70.3	53.3%	24.1%
Pebblebrook	696	479.2	68.5	45.4%	20.5%
Pope	438	608.8	88.4	96.1%	89.7%
South Cobb	494	495.7	71.4	53.4%	31.2%
Sprayberry	448	533.6	78.5	80.4%	53.3%
Walton	701	598.3	87.3	95.4%	86.0%
Wheeler	516	549.8	78.8	70.7%	53.7%

Table 21: Historical Results on the Biology EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	527.9	539.9	12.0	49.0%	54.8%	5.8%	72.9%	77.7%	4.8%
Georgia	507.7	514.5	6.9	38.0%	42.3%	4.3%	63.2%	67.6%	4.5%
Allatoona	537.5	548.2	10.7	58.6%	60.0%	1.4%	82.7%	86.1%	3.4%
Campbell HS	490.6	514.2	23.6	29.5%	43.3%	13.8%	56.8%	65.7%	8.9%
Harrison	564.1	569.7	5.6	71.7%	74.1%	2.4%	90.2%	91.2%	1.0%
Hillgrove	548.7	545.1	-3.7	59.5%	60.1%	0.6%	86.4%	87.1%	0.7%
Kell	539.3	567.6	28.4	58.7%	72.6%	13.9%	80.7%	91.1%	10.4%
Kennesaw Mountain	560.7	554.9	-5.8	58.5%	60.9%	2.4%	79.5%	80.7%	1.3%
Lassiter	576.8	600.3	23.5	79.6%	88.9%	9.3%	93.6%	96.1%	2.5%
McEachern	490.2	511.8	21.6	27.3%	39.0%	11.7%	61.6%	72.9%	11.3%
North Cobb	512.8	518.0	5.2	41.9%	44.0%	2.1%	68.0%	72.1%	4.1%
Osborne	487.8	489.3	1.5	27.7%	24.1%	-3.6%	56.1%	57.6%	1.5%
Pebblebrook	484.4	479.2	-5.2	25.5%	20.5%	-5.0%	51.2%	52.2%	0.9%
Pope	570.5	608.8	38.4	75.1%	89.7%	14.6%	90.9%	96.8%	5.9%
South Cobb	490.0	495.7	5.7	28.8%	31.2%	2.3%	58.1%	58.3%	0.2%
Sprayberry	531.5	533.6	2.1	53.0%	53.3%	0.4%	78.0%	83.3%	5.3%
Walton	580.3	598.3	18.1	75.6%	86.0%	10.4%	93.0%	96.7%	3.7%
Wheeler	512.3	549.8	37.5	33.3%	53.7%	20.3%	57.6%	74.0%	16.4%

Table 22: Achievement Level Results on the United States History EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb	8,399	14.2%	25.9%	39.7%	20.3%
Georgia	119,325	24.1%	32.0%	32.0%	11.3%
Allatoona	432	13.2%	23.4%	36.3%	27.1%
Campbell HS	600	19.7%	30.3%	39.2%	10.8%
Harrison	502	5.8%	16.3%	38.0%	39.8%
Hillgrove	573	7.0%	20.9%	52.2%	19.9%
Kell	357	8.1%	27.7%	54.6%	9.5%
Kennesaw Mountain	515	9.5%	26.0%	37.9%	26.6%
Lassiter	513	2.7%	15.2%	48.0%	34.1%
McEachern	561	13.2%	33.7%	45.8%	7.3%
North Cobb	746	10.2%	28.6%	47.9%	13.4%
Osborne	445	32.4%	38.7%	23.8%	5.2%
Pebblebrook	527	37.8%	30.4%	24.1%	7.8%
Pope	491	4.9%	16.5%	46.4%	32.2%
South Cobb	499	31.5%	39.1%	23.6%	5.8%
Sprayberry	443	12.9%	24.8%	41.1%	21.2%
Walton	670	3.7%	17.2%	39.4%	39.7%
Wheeler	521	18.0%	27.8%	33.6%	20.5%

Table 23: Results on the United States History EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	8,399	540.8	80.5	83.5%	59.9%
Georgia	119,325	518.2			43.3%
Allatoona	432	549.3	81.9	84.5%	63.4%
Campbell HS	600	523.8	77.7	77.5%	50.0%
Harrison	502	574.1	85.7	93.4%	77.9%
Hillgrove	573	552.4	83.1	91.8%	72.1%
Kell	357	537.1	80.9	90.2%	64.1%
Kennesaw Mountain	515	552.8	82.4	88.3%	64.5%
Lassiter	513	569.1	86.1	96.5%	82.1%
McEachern	561	526.3	78.6	83.8%	53.1%
North Cobb	746	537.4	80.5	87.9%	61.3%
Osborne	445	500.0	72.6	62.5%	29.0%
Pebblebrook	527	501.8	72.8	58.6%	31.9%
Pope	491	567.0	85.2	93.9%	78.6%
South Cobb	499	500.1	72.6	63.9%	29.5%
Sprayberry	443	543.6	81.2	85.1%	62.3%
Walton	670	574.8	86.1	94.3%	79.1%
Wheeler	521	534.7	79.1	79.3%	54.1%

Table 24: Historical Results on the United States History EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	531.6	540.8	9.2	53.3%	59.9%	6.6%	83.1%	85.8%	2.8%
Georgia	513.0	518.2	5.2	39.4%	43.3%	3.9%	73.4%	75.3%	1.9%
Allatoona	552.7	549.3	-3.4	67.0%	63.4%	-3.6%	90.9%	86.8%	-4.1%
Campbell HS	509.4	523.8	14.4	36.5%	50.0%	13.5%	72.4%	80.3%	7.9%
Harrison	540.7	574.1	33.4	63.7%	77.9%	14.2%	91.0%	94.2%	3.2%
Hillgrove	551.6	552.4	0.8	70.5%	72.1%	1.6%	94.0%	93.0%	-1.0%
Kell	539.5	537.1	-2.4	59.6%	64.1%	4.5%	86.8%	91.9%	5.1%
Kennesaw Mountain	543.6	552.8	9.2	55.6%	64.5%	8.8%	87.7%	90.5%	2.7%
Lassiter	554.3	569.1	14.8	72.3%	82.1%	9.8%	95.3%	97.3%	2.0%
McEachern	527.6	526.3	-1.2	53.5%	53.1%	-0.4%	87.7%	86.8%	-0.9%
North Cobb	526.2	537.4	11.2	49.0%	61.3%	12.3%	85.7%	89.8%	4.2%
Osborne	491.8	500.0	8.2	23.6%	29.0%	5.4%	61.8%	67.6%	5.8%
Pebblebrook	501.8	501.8	0.0	32.2%	31.9%	-0.3%	61.7%	62.2%	0.5%
Pope	552.3	567.0	14.7	69.3%	78.6%	9.4%	94.2%	95.1%	0.9%
South Cobb	494.3	500.1	5.8	25.3%	29.5%	4.2%	61.7%	68.5%	6.8%
Sprayberry	538.6	543.6	4.9	58.1%	62.3%	4.2%	85.0%	87.1%	2.2%
Walton	559.8	574.8	15.0	72.0%	79.1%	7.1%	94.5%	96.3%	1.8%
Wheeler	523.9	534.7	10.8	46.4%	54.1%	7.7%	77.3%	82.0%	4.6%

Table 25: Achievement Level Results on the Economics EOC in 2016 by School

School	Number Tested	Percent in Achievement Level			
		1	2	3	4
Cobb	7,925	17.1%	23.7%	41.5%	17.8%
Georgia	111,922	27.4%	27.4%	33.6%	11.0%
Allatoona	428	10.3%	23.8%	46.7%	19.2%
Campbell HS	522	22.6%	26.1%	42.5%	8.8%
Harrison	496	7.7%	18.1%	45.2%	29.0%
Hillgrove	516	5.8%	18.0%	55.0%	21.1%
Kell	347	12.4%	28.8%	49.3%	9.5%
Kennesaw Mountain	520	10.0%	23.8%	41.3%	24.8%
Lassiter	468	3.8%	15.8%	59.4%	20.9%
McEachern	543	18.0%	26.9%	46.4%	8.7%
North Cobb	638	14.7%	28.8%	39.2%	17.2%
Osborne	371	38.3%	32.3%	27.8%	1.6%
Pebblebrook	518	51.5%	29.0%	16.6%	2.9%
Pope	456	5.0%	14.5%	44.3%	36.2%
South Cobb	474	29.1%	28.3%	35.2%	7.4%
Sprayberry	441	16.3%	21.8%	43.3%	18.6%
Walton	708	9.7%	20.1%	41.0%	29.2%
Wheeler	478	22.0%	25.5%	31.4%	21.1%

Table 26: Results on the Economics EOC in 2016 by School

School	Number Tested	Mean Scale Score	Mean Grade	Percentage Passing	Percentage Proficient
Cobb	7,925	544.4	79.8	80.7%	59.2%
Georgia	111,922	521.1			44.6%
Allatoona	428	556.7	81.9	87.4%	65.9%
Campbell HS	522	527.6	77.3	75.1%	51.3%
Harrison	496	572.1	84.0	90.3%	74.2%
Hillgrove	516	567.3	83.9	93.2%	76.2%
Kell	347	537.1	79.5	85.9%	58.8%
Kennesaw Mountain	520	560.4	82.3	87.5%	66.2%
Lassiter	468	569.8	84.6	95.3%	80.3%
McEachern	543	530.2	78.2	78.6%	55.1%
North Cobb	638	545.3	80.0	82.9%	56.4%
Osborne	371	494.9	71.9	57.7%	29.4%
Pebblebrook	518	480.9	68.7	45.4%	19.5%
Pope	456	581.3	85.4	93.9%	80.5%
South Cobb	474	514.7	75.0	66.5%	42.6%
Sprayberry	441	546.4	80.1	81.6%	61.9%
Walton	708	567.6	83.1	89.5%	70.2%
Wheeler	478	542.4	78.7	74.5%	52.5%

Table 27: Historical Results on the Economics EOC in 2015 and 2016 by School

School	Mean Scale Score			Percentage Proficient in Levels 3, 4			Percentage in Levels 2–4		
	2015	2016	Diff	2015	2016	Diff	2015	2016	Diff
Cobb	528.7	544.4	15.8	50.6%	59.2%	8.7%	78.9%	82.9%	4.0%
Georgia	511.0	521.1	10.1	38.7%	44.6%	5.9%	69.9%	72.0%	2.1%
Allatoona	529.0	556.7	27.7	52.1%	65.9%	13.8%	78.3%	89.7%	11.4%
Campbell HS	491.6	527.6	36.0	28.0%	51.3%	23.4%	59.4%	77.4%	18.0%
Harrison	542.0	572.1	30.1	59.2%	74.2%	15.0%	86.3%	92.3%	6.0%
Hillgrove	552.4	567.3	14.9	66.3%	76.2%	9.8%	91.0%	94.2%	3.2%
Kell	507.3	537.1	29.8	36.1%	58.8%	22.7%	75.7%	87.6%	11.9%
Kennesaw Mountain	539.0	560.4	21.4	56.5%	66.2%	9.6%	84.8%	90.0%	5.2%
Lassiter	560.5	569.8	9.3	75.5%	80.3%	4.8%	95.1%	96.2%	1.1%
McEachern	519.7	530.2	10.5	44.9%	55.1%	10.1%	77.5%	82.0%	4.4%
North Cobb	525.8	545.3	19.5	47.1%	56.4%	9.3%	79.7%	85.3%	5.6%
Osborne	483.7	494.9	11.1	18.5%	29.4%	10.9%	54.9%	61.7%	6.8%
Pebblebrook	493.0	480.9	-12.1	28.4%	19.5%	-8.9%	60.8%	48.5%	-12.4%
Pope	554.2	581.3	27.1	70.1%	80.5%	10.3%	93.6%	95.0%	1.4%
South Cobb	491.2	514.7	23.5	25.2%	42.6%	17.4%	59.0%	70.9%	11.8%
Sprayberry	520.1	546.4	26.3	41.2%	61.9%	20.7%	74.1%	83.7%	9.5%
Walton	556.4	567.6	11.1	67.6%	70.2%	2.6%	90.5%	90.3%	-0.2%
Wheeler	521.6	542.4	20.8	46.5%	52.5%	6.0%	70.1%	78.0%	7.9%