# Testing Brief <br> Grade 8 Writing Assessment <br> Winter 2012 Administration <br> January 18, 2012 

Georgia law (O.C.G.A. §20-2-281) states, "writing assessments shall be administered to students in grades three, five, eight, and eleven." The purpose of the Grade 8 Writing Assessment is to assess student achievement on the Georgia Performance Standards in writing and to improve student writing skill and writing instruction. The Grade 8 Writing Assessment provides predictive information to eighth graders about their future writing performance in advance of taking the Georgia High School Writing Test (GHSWT). The assessment consists of an evaluation of each student response to an assigned prompt. Students are assigned a topic from a prompt bank representing two genres: expository and persuasive. Students are allowed 100 minutes to write their essays.

The scale score range for the Grade 8 Writing Assessment is 100 to 350 . Writing scores are also reported in the following performance levels: Does Not Meet (100-199), Meets (200-249), and Exceeds (250-350).

## Key Findings: All Students

- Eighty-two (82) percent of all students achieved the Meets or Exceeds standard set for writing, a one (1) percentage point decrease from 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of all students achieving the Meets or Exceeds standard set for writing has increased by fifteen (15) percentage points.
- The mean scale score for this group for the current administration was 216, a three (3) scale score point increase over the 2011 administration and a nine (9) scale score point increase since 2007.


## Key Findings: By Race/Ethnicity Groups

## Asian Students

- Ninety (90) percent of Asian students achieved the Meets or Exceeds standard for writing, remaining the same as 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of Asian students meeting or exceeding the standard has increased by nine (9) percentage points.
- The mean scale score for this group was 231, a three (3) scale score point increase over the 2011 administration, and a ten (10) scale score point increase over the 2007 administration.


## Black Students

- Seventy-five (75) percent of Black students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of Black students meeting or exceeding the standard has increased by seventeen (17) percentage points.
- The mean scale score for this group was 209, a one (1) scale score point increase over the 2011 administration, and a nine (9) scale score point increase over the 2007 administration.


## Hispanic Students

- Eighty-two (82) percent of Hispanic students achieved the Meets or Exceeds standard for writing, a two (2) percentage point increase over 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of Hispanic students meeting or exceeding the standard has increased by twenty-six (26) percentage points.
- The mean scale score for this group was 213, a three (3) scale score point increase over the 2011 administration, and a sixteen (16) scale score point increase over the 2007 administration.


## White Students

- Eighty-seven (87) percent of White students achieved the Meets or Exceeds standard for writing, remaining the same as 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of White students meeting or exceeding the standard has increased by eleven (11) percentage points.
- The mean scale score for this group was 221, a four (4) scale score point increase from the 2011 administration, and a seven (7) scale score point increase over the 2007 administration.

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## Key Findings: By Program

## Regular Program Students

- Eighty-six (86) percent of Regular Program students achieved the Meets or Exceeds standard for writing, remaining the same as 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of regular program students meeting or exceeding the standard has increased by fourteen (14) percentage points.
- The mean scale score for this group was 218, a two (2) scale score point increase over the 2011 administration, and a seven (7) scale score point increase over the 2007 administration.


## Special Education Students

- Forty-seven (47) percent of Special Education students achieved the Meets or Exceeds standard for writing, a one (1) percentage point decrease from 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of Special Education students meeting or exceeding the standard has increased by twenty (20) percentage points.
- The mean scale score for this group was 191, the same as in 2011, but reflects a fourteen (14) scale score point increase over the 2007 administration.


## English Language Learners

- Fifty-two (52) percent of English Language Learners (ELL) achieved the Meets or Exceeds standard for writing, a two (2) percentage point increase over 2011.
- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, the percent of English Language Learner students meeting or exceeding the standard has increased by twenty-seven (27) percentage points.
- The mean scale score for this group was 193, a two (2) scale score point increase from the 2011 administration, and a nineteen (19) scale score point increase over the 2007 administration.


## Key Findings: Closing the GAP

- Since the inception of the Grade 8 Writing Assessment as a GPS-based test in 2007, accelerated growth has occurred in the achievement levels of minority and special population students. When comparing the 2012 results to 2007:
- The achievement gap between Black and White students has narrowed from eighteen (18) percentage points in 2007 to twelve (12) percentage points in 2012, in terms of the percentage of students meeting or exceeding the standard. This trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but gains made by Black students $(+17)$ exceeded those made by White students $(+11)$.
- The achievement gap between Hispanic and White students has narrowed from twenty (20) percentage points in 2007 to five (5) percentage points in 2012, in terms of the percentage of students meeting or exceeding the standard. This trend can also be categorized as Very Positive Narrowing, wherein gains were made by both groups, but gains made by Hispanic students (+26) exceeded those made by White students (+11).
- The achievement gap between English Language Learners and All Students has narrowed from forty-two (42) percentage points in 2007 to thirty (30) percentage points in 2012, in terms of the percentage of students meeting or exceeding the standard. Similarly, this trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but gains made by English Language Learners (+27) exceeded those made by All Students (+15).
- The achievement gap between Special Education students and All Students has narrowed from forty (40) percentage points in 2007 to thirty-five (35) percentage points in 2012, in terms of the percentage of students meeting or exceeding the standard. As with the highlights above, this trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but gains made by Special Education students ( +20 ) exceeded those made by All Students (+15).

Similar comparisons can be made between the mean scale scores of various groups:

- Black: White Students - The achievement gap between Black and White students has decreased from fourteen (14) scale score points in 2007 to twelve (12) scale score points in 2012.
- Hispanic: White Students - The achievement gap between Hispanic and White students has decreased from seventeen (17) scale score points in 2007 to eight (8) scale score points in 2012.
- English Language Learners: All Students - The achievement gap between English Language Learners and All Students has decreased from thirty-three (33) scale score points in 2007 to twenty-three (23) scale score points in 2012.
- Special Education Students: All Students - The achievement gap between Special Education students and All Students has decreased from thirty (30) scale score points in 2007 to twenty-five (25) scale score points in 2012.

Table 1. Percentage of Students Meeting or Exceeding the Standard: 2007-2012

| Student Groups | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | Change <br> from <br> $\mathbf{2 0 1 1}$ to <br> $\mathbf{2 0 1 2}$ | Change <br> from <br> $\mathbf{2 0 0 7}$ to <br> $\mathbf{2 0 1 2}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 67 | 77 | 75 | 79 | 83 | 82 | -1 | +15 |
| Regular Program | 72 | 82 | 79 | 83 | 86 | 86 | 0 | +14 |
| Special Education | 27 | 41 | 38 | 43 | 48 | 47 | -1 | +20 |
| English Language Learner | 25 | 40 | 40 | 49 | 50 | 52 | +2 | +27 |
| Asian | 81 | 89 | 89 | 89 | 90 | 90 | 0 | +9 |
| Black | 58 | 69 | 66 | 71 | 77 | 75 | -2 | +17 |
| Hispanic | 56 | 71 | 70 | 75 | 80 | 82 | +2 | +26 |
| Native American/Alaskan | 63 | 76 | 77 | 77 | 80 | 82 | +2 | +19 |
| White | 76 | 85 | 82 | 85 | 87 | 87 | 0 | +11 |
| Multi Ethnic | 74 | 83 | 79 | 84 | 86 | 86 | 0 | +12 |
| Female | 76 | 84 | 83 | 86 | 89 | 89 | 0 | +13 |
| Male | 58 | 72 | 67 | 72 | 77 | 76 | -1 | +18 |



[^1]Figure 2. Percentage of Students in Each Performance Level by Race/Ethnicity: 2012 Administration


Note: Due to rounding, performance levels may not sum to $100 \%$.


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Table 2. Mean Scale Scores: 2007-2012

| Student Groups | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | Change <br> from <br> $\mathbf{2 0 1 1}$ to <br> $\mathbf{2 0 1 2}$ | Change <br> from <br> $\mathbf{2 0 0 7}$ to <br> $\mathbf{2 0 1 2}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 207 | 212 | 210 | 213 | 213 | 216 | +3 | +9 |
| Regular Program | 211 | 215 | 213 | 216 | 216 | 218 | +2 | +7 |
| Special Education | 177 | 185 | 184 | 188 | 191 | 191 | 0 | +14 |
| English Language Learner | 174 | 184 | 187 | 193 | 191 | 193 | +2 | +19 |
| Asian | 221 | 227 | 227 | 228 | 228 | 231 | +3 | +10 |
| Black | 200 | 204 | 204 | 206 | 208 | 209 | +1 | +9 |
| Hispanic | 197 | 205 | 205 | 209 | 210 | 213 | +3 | +16 |
| Native American/Alaskan | 205 | 211 | 210 | 213 | 213 | 215 | +2 | +10 |
| White | 214 | 218 | 216 | 218 | 217 | 221 | +4 | +7 |
| Multi Ethnic | 211 | 215 | 213 | 217 | 216 | 218 | +2 | +7 |
| Female | 213 | 217 | 216 | 218 | 218 | 221 | +3 | +8 |
| Male | 201 | 207 | 205 | 208 | 209 | 211 | +2 | +10 |

Figure 6. Closing the Gap: Mean Scale Score by Race/Ethnicity


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Table 3. Number of Students Tested by Program: 2007-2012

| Year | All <br> Students | Regular <br> Program | Special <br> Education | English <br> Language <br> Learner |
| :---: | :---: | :---: | :---: | :---: |
| 2007 | 121,429 | 108,284 | 13,145 | 2,865 |
| 2008 | 119,716 | 107,099 | 12,617 | 2,604 |
| 2009 | 119,435 | 107,249 | 12,186 | 2,457 |
| 2010 | 119,816 | 107,662 | 12,154 | 2,297 |
| 2011 | 119,761 | 108,315 | 11,446 | 2,518 |
| 2012 | 123,071 | 111,166 | 11,905 | 2,428 |

Table 4: Number of Students Tested by Race/Ethnicity: 2007-2012

| Year | Asian | Black | Hispanic | Native <br> American/ <br> Alaskan | White | Multi- <br> Ethnic |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 | 3,336 | 48,530 | 9,698 | 176 | 56,681 | 2,744 |
| 2008 | 3,615 | 47,091 | 10,099 | 202 | 55,361 | 3,062 |
| 2009 | 3,735 | 46,198 | 10,582 | 196 | 55,114 | 3,354 |
| 2010 | 3,976 | 45,544 | 12,325 | 307 | 54,482 | 3,033 |
| 2011 | 4,082 | 45,336 | 12,582 | 286 | 54,096 | 3,216 |
| 2012 | 4,263 | 46,523 | 13,255 | 291 | 55,198 | 3,334 |


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[^1]:    Note: Due to rounding, performance levels may not sum to $100 \%$.

