# Testing Brief <br> Grade 5 Writing Assessment <br> Winter 2012 Administration <br> March 7-8, 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 5 Writing Assessment is to assess student achievement on the Georgia Performance Standards (GPS) in writing and to improve writing and writing instruction. The Grade 5 Writing Assessment provides predictive information to fifth graders about their future writing performance in advance of taking the Grade 8 Writing Assessment. The assessment consists of an evaluation of each student response to a randomly assigned prompt. Students are assigned a topic from a prompt bank representing three genres: narrative, informational, and persuasive. Students are allowed approximately 120 minutes to write their essays.

The scale score range for the Grade 5 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 (80) percent of all students achieved the Meets or Exceeds standard set for writing, a one (1) percentage point increase from seventy-nine (79) percent in 2011.
- Since the inception of the Grade 5 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 ten (10) percentage points from seventy (70) percent in 2007 to eighty (80) percent in 2012.
- The 2012 mean scale score for all students was 213 , a one (1) scale score point decrease from the mean scale score of 214 in 2011.
- The 2012 mean scale score of 213 for all students shows an increase of four (4) scale score points over the 2007 administration's mean scale score of 209.


## Key Findings: By Race/Ethnicity Groups

## Asian Students

- Ninety-one (91) percent of Asian students achieved the Meets or Exceeds standard for writing, a one (1) percentage point decrease from ninety-two (92) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Asian students meeting or exceeding the standard has increased by six (6) percentage points from eighty-five (85) percent in 2007 to ninety-one (91) percent in 2012.
- The 2012 mean scale score for Asian students was 231, a two (2) scale score point decrease from the mean scale score of 233 for the 2011 administration.
- The 2012 mean scale score of 231 for Asian students shows an increase of five (5) scale score points over the 2007 administration's mean scale score of 226 .


## Black Students

- Seventy-four (74) percent of Black students achieved the Meets or Exceeds standard for writing, a two (2) percentage point increase from seventy-two (72) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Black students meeting or exceeding the standard has increased by twelve (12) percentage points from sixty-two (62) percent in 2007 to seventy-four (74) percent in 2012.
- The 2012 mean scale score for Black students was 206, a one (1) scale score point decrease from the mean scale score of 207 for the 2011 administration.
- The 2012 mean scale score of 206 for Black students shows an increase of four (4) scale score points over the 2007 administration's mean scale score of 202.


## Key Findings: By Race/Ethnicity Groups (COntinued)

## Hispanic Students

- Eighty (80) percent of Hispanic students achieved the Meets or Exceeds standard for writing, a one (1) percentage point increase from seventy-nine (79) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Hispanic students meeting or exceeding the standard has increased by eighteen (18) percentage points from sixty-two (62) percent in 2007 to eighty (80) percent in 2012.
- The 2012 mean scale score for Hispanic students was 210, a one (1) scale score point decrease from the mean scale score of 211 in the 2011 administration.
- The 2012 mean scale score of 210 for Hispanic students shows an increase of nine (9) scale score points over the 2007 administration's mean scale score of 201.


## White Students

- Eighty-five (85) percent of White students achieved the Meets or Exceeds standard for writing, a one (1) percentage point increase from eighty-four (84) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of White students meeting or exceeding the standard has increased by nine (9) percentage points from seventy-six (76) percent in 2007 to eighty-five (85) percent in 2012.
- The 2012 mean scale score for White students was 217, a two (2) scale score point decrease from the mean scale score of 219 in the 2011 administration.
- The 2012 mean scale score of 217 for White students shows an increase of two (2) scale score points from the mean scale score of 215 in the 2007 administration.


## Key Findings: By Program

## Regular Program Students

- Eighty-four (84) percent of Regular Program students achieved the Meets or Exceeds standard for writing, a one (1) percentage point increase from eighty-three (83) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of regular program students meeting or exceeding the standard has increased by nine (9) percentage points from seventy-five (75) percent in 2007 to eighty-four (84) percent in 2012.
- The 2012 mean scale score for Regular Program students was 216, a one (1) scale score point decrease from the mean scale score of 217 in the 2011 administration.
- The 2012 mean scale score of 216 for Regular Program students shows an increase of three (3) scale score points from the mean scale score of 213 in the 2007 administration.


## Special Education Students

- Forty-seven (47) percent of Special Education students achieved the Meets or Exceeds standard for writing, a two (2) percentage point increase from forty-five (45) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Special Education students meeting or exceeding the standard has increased by twelve (12) percentage points from thirty-five (35) percent in 2007 to forty-seven (47) percent in 2012.
- The 2012 mean scale score for Special Education students was 184, a one (1) scale score point decrease from the mean scale score of 185 in the 2011 administration.
- The 2012 mean scale score of 184 for Special Education students shows an increase of three (3) scale score points over the 2007 administration's mean scale score of 181 .


## English Language Learners

- Sixty (60) percent of English Language Learners achieved the Meets or Exceeds standard for writing, a (1) percentage point decrease from sixty-one (61) percent in 2011.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of English Language Learners meeting or exceeding the standard has increased by seventeen (17) percentage points from forty-three (43) percent in 2007 to sixty (60) percent in 2012.
- The 2012 mean scale score for English Language Learners was 195, a two (2) scale score point decrease from the mean scale score of 197 in the 2011 administration.
- The 2012 mean scale score of 195 for English Language Learners shows an increase of nine (9) scale score points over the 2007 administration's mean scale score of 186.


## Key Findings: Closing the GAP

The 2012 Grade 5 Writing results show that growth has occurred in the achievement levels of many student groups. When comparing the 2012 results to 2007, notable closing of the gaps are found in terms of the percentage of students meeting or exceeding the standard:

- The achievement gap between Black and White students has decreased by three (3) percentage points from $14 \%$ to $11 \%$, 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 exceeded those made by White students.
- The achievement gap between Hispanic and White students has decreased by nine (9) percentage points from $14 \%$ to $5 \%$, 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 Hispanic students exceeded those made by White students.
- The achievement gap between English Language Learners (ELL) and All students has decreased by seven (7) percentage points from $27 \%$ to $20 \%$, 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 the gains made by English Language Learners exceeded those made by the All student group.
- The achievement gap between Special Education students and All students has decreased by two (2) percentage points from $35 \%$ to $33 \%$, 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 the gains made by Special Education students exceeded those made by the All student group.

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 by two (2) scale score points, from a difference of thirteen (13) in 2007 to eleven (11) in 2012.
- Hispanic: White Students - The achievement gap between Hispanic and White students has decreased by seven (7) scale score points, from a difference of fourteen (14) in 2007 to seven (7) in 2012.
- English Language Learners: All Students - The achievement gap between English Language Learners and All students has decreased by five (5) scale score points, from a difference of twenty-three (23) in 2007 to eighteen (18) 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 | 70 | 77 | 78 | 73 | 79 | 80 | +1 | +10 |
| Regular Program | 75 | 82 | 82 | 77 | 83 | 84 | +1 | +9 |
| Special Education | 35 | 43 | 44 | 38 | 45 | 47 | +2 | +12 |
| English Language Learner | 43 | 53 | 55 | 53 | 61 | 60 | -1 | +17 |
| Asian | 85 | 90 | 90 | 89 | 92 | 91 | -1 | +6 |
| Black | 62 | 71 | 71 | 65 | 72 | 74 | +2 | +12 |
| Hispanic | 62 | 73 | 76 | 72 | 79 | 80 | +1 | +18 |
| Native American/Alaskan | 77 | 73 | 80 | 73 | 81 | 82 | +1 | +5 |
| White | 76 | 81 | 82 | 78 | 84 | 85 | +1 | +9 |
| Multi Ethnic | 76 | 81 | 81 | 76 | 81 | 83 | +2 | +7 |
| Female | 78 | 84 | 85 | 80 | 85 | 87 | +2 | +9 |
| Male | 62 | 71 | 70 | 66 | 73 | 74 | +1 | +12 |



[^0]Figure 2. Percentage of Students in Each Performance Level by Race/Ethnicity: 2012 Administration


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


Note: Due to rounding, performance levels may not sum to $100 \%$.
Georgia Department of Education
Dr. John D. Barge, State School Superintendent
April 26, $2012 \bullet$ Page 7 of 10
All Rights Reserved

Figure 4. Closing the Gap:
Percentage of Students Meeting or Exceeding the Standard by Race/Ethnicity


Figure 5. Closing the Gap:
Percentage of Students Meeting or Exceeding the Standard by Student Group


Georgia Department of Education
Dr. John D. Barge, State School Superintendent
April 26, $2012 \bullet$ Page 8 of 10
All Rights Reserved

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> $\mathbf{2 0 0 7}$ <br> $\mathbf{2 0 1 2}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 209 | 214 | 213 | 210 | 214 | 213 | -1 | +4 |
| Regular Program | 213 | 218 | 216 | 213 | 217 | 216 | -1 | +3 |
| Special Education | 181 | 185 | 185 | 182 | 185 | 184 | -1 | +3 |
| English Language Learner | 186 | 193 | 194 | 194 | 197 | 195 | -2 | +9 |
| Asian | 226 | 233 | 232 | 228 | 233 | 231 | -2 | +5 |
| Black | 202 | 207 | 206 | 203 | 207 | 206 | -1 | +4 |
| Hispanic | 201 | 209 | 208 | 207 | 211 | 210 | -1 | +9 |
| Native American/Alaskan | 214 | 214 | 212 | 211 | 216 | 212 | -4 | -2 |
| White | 215 | 220 | 218 | 215 | 219 | 217 | -2 | +2 |
| Multi Ethnic | 212 | 218 | 216 | 213 | 217 | 216 | -1 | +4 |
| Female | 216 | 220 | 219 | 216 | 220 | 218 | -2 | +2 |
| Male | 203 | 209 | 207 | 204 | 208 | 207 | -1 | +4 |

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


Georgia Department of Education
Dr. John D. Barge, State School Superintendent
April 26, $2012 \bullet$ Page 9 of 10
All Rights Reserved


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 | 118,383 | 103,183 | 15,200 | 4,085 |
| 2008 | 119,140 | 104,981 | 14,159 | 3,799 |
| 2009 | 122,977 | 109,154 | 13,823 | 3,491 |
| 2010 | 123,929 | 111,069 | 12,860 | 3,578 |
| 2011 | 127,463 | 114,408 | 13,055 | 4,655 |
| 2012 | 127,339 | 114,138 | 13,201 | 4,697 |

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 | 3,542 | 44,376 | 11,430 | 159 | 55,258 | 3,326 |
| 2008 | 3,708 | 44,410 | 11,689 | 175 | 55,139 | 3,744 |
| 2009 | 3,854 | 45,980 | 12,318 | 199 | 56,177 | 4,150 |
| 2010 | 3,921 | 45,873 | 14,185 | 290 | 56,138 | 3,335 |
| 2011 | 4,256 | 47,491 | 15,307 | 285 | 56,136 | 3,797 |
| 2012 | 4,509 | 47,085 | 16,264 | 223 | 55,216 | 3,877 |


[^0]:    Note: Due to rounding, performance levels may not sum to $100 \%$.

