# Testing Brief <br> Georgia High School Writing Test September 2010 

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 results of the Georgia High School Writing Test (GHSWT) are used to identify students who may need additional instruction in academic content and skills considered essential for a high school diploma.

The main administration of the GHSWT is for eleventh or twelfth grade students who are testing for the first time. Students who previously attempted the test but did not pass may retest during this administration as well.

The scale score range for the GHSWT is 100 to 350 . A scale score of 200 is required for passing and is one criterion for diploma eligibility. Writing scores are also reported in the following performance levels: Does Not Meet (100-199), Meets (200-249), and Exceeds (250-350). Fall 2010 marks the fourth main administration of the GHSWT based on the Georgia Performance Standards (GPS).

## Key Findings: All Students and All Grade 11 First-Time Test Takers

- Ninety-four (94) percent of all students met or exceeded the standard for the test, a five (5) percentage point increase from eighty-nine (89) percent in 2009.
- Since the inception of the Georgia High School Writing Test as a GPS-based test in 2007, the percent of all students meeting or exceeding the standard for the test has increased by six (6) percentage points from eighty-eight (88) percent in 2007 to ninety-four (94) percent in 2010.
- Ninety-five (95) percent of all grade eleven first-time test takers met or exceeded the standard for the test, a four (4) percentage point increase from ninety-one (91) percent in 2009.
- Since the inception of the Georgia High School Writing Test as a GPS-based test in 2007, the percent of all grade eleven first-time test takers meeting or exceeding the standard for the test has increased by six (6) percentage points from eighty-nine (89) percent in 2007 to ninety-five (95) percent in 2010.
- The 2010 mean scale score for all grade eleven first-time test takers was 224 , a three (3) scale score point increase from the mean scale score of 221 in 2009.
- The 2010 mean scale score of 224 for all grade eleven first-time test takers shows an increase of six (6) scale score points over the 2007 administration's mean scale score of 218.
- The 2009-2010 Strategic Plan target for the GHSWT was ninety-three (93) percent of grade eleven first-time test takers meeting or exceeding the standard. The 2010 target was met.


## Key Findings: By Race/Ethnicity Groups

## Asian Students

- Ninety-six percent (96) of Asian students met or exceeded the standard for the test, a four (4) percentage point increase from ninety-two (92) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of Asian students meeting or exceeding the standard for the test has increased by six (6) percentage points from ninety (90) percent in 2007 to ninety-six (96) in 2010.
- The 2010 mean scale score for Asian students was 233, a four (4) scale score point increase from the mean scale score of 229 for the 2009 administration.
- The 2010 mean scale score of 233 for Asian students is a nine (9) scale score point increase over the 2007 administration's mean scale score of 224 .


## Black Students

- Ninety-one (91) percent of Black students met or exceeded the standard for the test, a six (6) percentage point increase from the eighty-five (85) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of Black students meeting or exceeding the standard for the test has increased by eight (8) percentage points from eighty-three (83) percent in 2007 to ninety-one (91) percent in 2010.
- The 2010 mean scale score for Black students was 217, a four (4) scale score point increase from the mean scale score of 213 for the 2009 administration.
- The 2010 mean scale score of 217 for Black students shows a five (5) scale score point increase over the 2007 administration's mean scale score of 212 .


## Key Findings: By Race/ETHNicity Groups (Continued)

## Hispanic Students

- Ninety-one (91) percent of Hispanic students met or exceeded the standard for the test, a five (5) percentage point increase from eighty-six (86) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of Hispanic students meeting or exceeding the standard for the test has increased by eleven (11) percentage points from eighty (80) percent in 2007 to ninety-one (91) percent in 2010.
- The 2010 mean scale score for Hispanic students was 217, a three (3) scale score point increase from the mean scale score of 214 in the 2009 administration.
- The 2010 mean scale score for Hispanic students was 217, a seven (7) scale score point increase over the 2007 administration's mean scale score of 210 .


## White Students

- Ninety-six (96) percent of White students met or exceeded the standard for the test, a three (3) percentage point increase from ninety-three (93) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of White students meeting or exceeding the standard for the test has increased by three (3) percentage points from ninety-three (93) percent in 2007 to ninety-six (96) percent in 2010.
- The 2010 mean scale score for White students was 227, a two (2) scale score point increase from the mean scale score of 225 in the 2009 administration.
- The 2010 mean scale score for White students was 227, which shows a five (5) point increase from the mean scale score of 222 in the 2007 administration.


## Key Findings: By Program

## Regular Program Students

- Ninety-seven (97) percent of Regular Program grade eleven first-time test takers met or exceeded the standard for the test, a three (3) percentage point increase from ninety-four (94) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of Regular Program grade eleven first-time test takers meeting or exceeding the standard for the test has increased by five (5) percentage points from ninety-two (92) percent in 2007 to ninety-seven (97) percent in 2010.
- The mean scale score for Regular Program grade eleven first-time test takers was 225, a two (2) scale score point increase from the mean scale score of 223 in the 2009 administration.
- The 2010 mean scale score for Regular Program grade eleven first-time test takers was 225 , a five (5) scale point increase from the mean scale score of 220 in the 2007 administration.


## Special Education Students

- Seventy-five (75) percent of Special Education grade eleven first-time test-takers met or exceeded the standard for the test, a fourteen (14) percentage point increase from sixty-one (61) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of Special Education grade eleven first-time test-takers meeting or exceeding the standard for the test has increased by twenty (20) percentage points from fifty-five (55) percent in 2007 to seventy-five (75) percent in 2010.
- The mean scale score for Special Education grade eleven first-time test-takers was 205 in 2010, a seven (7) scale score point increase from the mean scale score of 198 in 2009.
- The 2010 mean scale score for Special Education grade eleven first-time test-takers was 205, an eleven (11) scale score point increase from the mean scale score of 194 in the 2007 administration.


## English Language Learners

- Seventy-nine (79) percent of English Language Learner grade eleven first-time test-takers met or exceeded the standard for the test, a thirteen (13) percentage point increase from sixty-six (66) percent in 2009.
- Since the inception of the GHSWT as a GPS-based test, the percent of English Language Learner grade eleven first-time test-takers meeting or exceeding the standard for the test has increased by twenty-six (26) percentage points from fifty-three (53) percent in 2007 to seventy-nine (79) percent in 2010.
- The mean scale score for English Language Learner grade eleven first-time test-takers was 208, a nine (9) scale score point increase from the mean scale score of 199 in 2009.
- The 2010 mean scale score for English Language Learner grade eleven first-time test-takers was 208, a fourteen (14) scale score point increase from the mean scale score of 194 in 2007.


## Key Findings: Closing the GAP

- Improvement was seen by every student group on the 2010 administration of the Georgia High School Writing Test (GHSWT) when comparing results to the 2009 administration. Additionally, the change over four years exhibits improved percentages in the number of students meeting or exceeding the standard in every student group. When comparing the 2010 results to 2007, a narrowing of the achievement gap is apparent as illustrated below:
- The achievement gap between Black and White students has decreased by five (5) percentage points from $10 \%$ to $5 \%$, in terms of the number of students meeting or exceeding the standard for the test. 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 eight (8) percentage points from $13 \%$ to $5 \%$, in terms of the number of students meeting or exceeding the standard for the test. 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 Learner grade eleven first-time test takers and All grade eleven first-time test takers has decreased by twenty (20) percentage points from $36 \%$ to $16 \%$, in terms of the number of students meeting or exceeding the standard for the test. This trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but the gains made by English Language Learner grade eleven first-time test takers exceed those made by the All grade eleven first-time test takers.
- The achievement gap between Special Education grade eleven first-time test takers and All grade eleven first-time test takers students has decreased by fourteen (14) percentage points from $34 \%$ to $20 \%$, in terms of the number of students meeting or exceeding the standard for the test. This trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but the gains made by Special Education grade eleven first-time test takers exceed those made by the All grade eleven first-time test takers group.
- Relative to mean scale scores:
- The achievement gap between Black and White students is unchanged when comparing 2007 to 2010.
- The achievement gap between Hispanic and White students has decreased by two (2) scale score points, from a difference of twelve (12) in 2007 to ten (10) in 2010.
- The achievement gap between English Language Learner grade eleven first-time test-takers and All grade eleven first-time test-takers students has decreased by eight (8) scale score points, from a difference of twenty-four (24) in 2007 to sixteen (16) in 2010.
- The achievement gap between Special Education grade eleven first-time test takers and All grade eleven first-time test takers has decreased by five (5) scale score points, from a difference of twenty-four (24) in 2007 to nineteen (19) in 2010.

[^0]Table 1. Percentage of Students by Performance Levels* ${ }^{*}$ on the GHSWT for Student Groups

| Student Groups | 2007 |  |  | 2008 |  |  | 2009 |  |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DNM | M | E | DNM | M | E | DNM | M | E | DNM | M | E |
| All Students Tested | 12 | 83 | 5 | 11 | 82 | 7 | 11 | 81 | 9 | 6 | 86 | 8 |
| All Grade 11 First-Time Test Takers | 11 | 84 | 5 | 9 | 83 | 8 | 9 | 82 | 9 | 5 | 87 | 8 |
| Regular Program <br> Grade 11 First-Time Test Takers | 8 | 86 | 6 | 6 | 86 | 8 | 6 | 84 | 10 | 3 | 88 | 9 |
| Special Education <br> Grade 11 First-Time Test Takers | 45 | 54 | 1 | 40 | 59 | 1 | 39 | 60 | 2 | 25 | 73 | 1 |
| English Language Learner Grade 11 First-Time Test Takers | 47 | 53 | 0 | 35 | 64 | 1 | 34 | 66 | 0 | 21 | 77 | 2 |
| Asian | 10 | 79 | 12 | 9 | 76 | 15 | 8 | 73 | 19 | 4 | 77 | 19 |
| Black | 17 | 81 | 2 | 15 | 81 | 3 | 15 | 81 | 4 | 9 | 88 | 3 |
| Hispanic | 20 | 78 | 2 | 18 | 79 | 4 | 14 | 81 | 5 | 9 | 87 | 4 |
| Native American/Alaskan | 11 | 83 | 6 | 11 | 79 | 10 | 15 | 79 | 7 | 7 | 86 | 7 |
| White | 7 | 86 | 7 | 7 | 83 | 10 | 7 | 81 | 12 | 4 | 85 | 11 |
| Multi Ethnic | 8 | 85 | 7 | 7 | 85 | 9 | 7 | 83 | 10 | 4 | 87 | 9 |
| Female | 8 | 86 | 6 | 8 | 84 | 9 | 8 | 83 | 9 | 4 | 87 | 9 |
| Male | 15 | 81 | 4 | 14 | 80 | 6 | 14 | 78 | 8 | 8 | 85 | 7 |

*Performance levels include Does Not Meet (DNM), Meets (M), and Exceeds (E).


Figure 2. Performance Level by Race / Ethnicity: 2010 GHSWT Administration



Table 2 : Percentage of Students Meeting and Exceeding the Standard for GHSWT

| Student Groups | 2007 | 2008 | 2009 | 2010 | 1-YearChange from$2009-10$ | 4-Year Change from 2007-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Meets } \\ \text { and } \\ \text { Exceeds } \end{gathered}$ | $\begin{gathered} \text { Meets } \\ \text { and } \\ \text { Exceeds } \end{gathered}$ | $\begin{gathered} \text { Meets } \\ \text { and } \\ \text { Exceeds } \end{gathered}$ | Meets and Exceeds |  |  |
| All Students Tested | 88 | 89 | 89 | 94 | + 5 | + 6 |
| All Grade 11 First-Time Test Takers | 89 | 91 | 91 | 95 | + 4 | + 6 |
| Regular Program <br> Grade 11 First-Time Test Takers | 92 | 94 | 94 | 97 | + 3 | + 5 |
| Special Education Grade 11 First-Time Test Takers | 55 | 60 | 61 | 75 | + 14 | + 20 |
| English Language Learner Grade 11 First-Time Test Takers | 53 | 65 | 66 | 79 | + 13 | + 26 |
| Asian | 90 | 91 | 92 | 96 | +4 | + 6 |
| Black | 83 | 85 | 85 | 91 | + 6 | + 8 |
| Hispanic | 80 | 82 | 86 | 91 | + 5 | + 11 |
| Native American/Alaskan | 89 | 89 | 85 | 93 | + 8 | +4 |
| White | 93 | 93 | 93 | 96 | +3 | +3 |
| Multi Ethnic | 92 | 93 | 93 | 96 | + 3 | +4 |
| Female | 92 | 92 | 92 | 96 | +4 | + 4 |
| Male | 85 | 86 | 86 | 92 | + 6 | + 7 |

Figure 4. Students Meeting and Exceeding Standard by Race/Ethnicity: 2007-2010 GHSWT Administrations


Figure 5. Grade 11 First-Time Test Takers Meeting and Exceeding
Standard by Program: 2007-2010 GHSWT Administrations


Table 3. Mean Scale Scores for the GHSWT: 2007-2010

| Student Groups | 2007 | 2008 | 2009 | 2010 | 1-Year Change from 2009 to 2010 | 4-Year Change from 2007 to 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 217 | 219 | 219 | 222 | + 3 | + 5 |
| All Grade 11 First-Time Test | 218 | 221 | 221 | 224 | + 3 | + 6 |
| Regular Program <br> Grade 11 First Time Test Takers | 220 | 223 | 223 | 225 | + 2 | +5 |
| Special Education <br> Grade 11 First Time Test Takers | 194 | 198 | 198 | 205 | + 7 | + 11 |
| English Language Learner Grade 11 First Time Test Takers | 194 | 200 | 199 | 208 | +9 | + 14 |
| Asian | 224 | 227 | 229 | 233 | +4 | +9 |
| Black | 212 | 213 | 213 | 217 | +4 | + 5 |
| Hispanic | 210 | 212 | 214 | 217 | + 3 | + 7 |
| Native American/Alaskan | 218 | 219 | 216 | 222 | + 6 | +4 |
| White | 222 | 225 | 225 | 227 | +2 | + 5 |
| Multi Ethnic | 221 | 223 | 222 | 225 | + 3 | +4 |
| Female | 220 | 222 | 221 | 225 | +4 | + 5 |
| Male | 215 | 216 | 217 | 220 | +3 | + 5 |



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