



## Test Brief

### Criterion Referenced Competency Tests

### Spring 2013

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The CRCT is designed to measure how well students acquire the skills and knowledge described in the state mandated content standards in reading, English/language arts, mathematics, science and social studies. The assessments yield information on academic achievement at the student, class, school, system, and state levels. This information is used to diagnose individual student strengths and weaknesses as related to the instruction of the state standards, and to gauge the quality of education throughout Georgia.

The scale score range for the CRCT is 650 to 900 or above. Scores are reported in three performance levels: Does Not Meet (650-799), Meets (800-849), and Exceeds (850 and above).

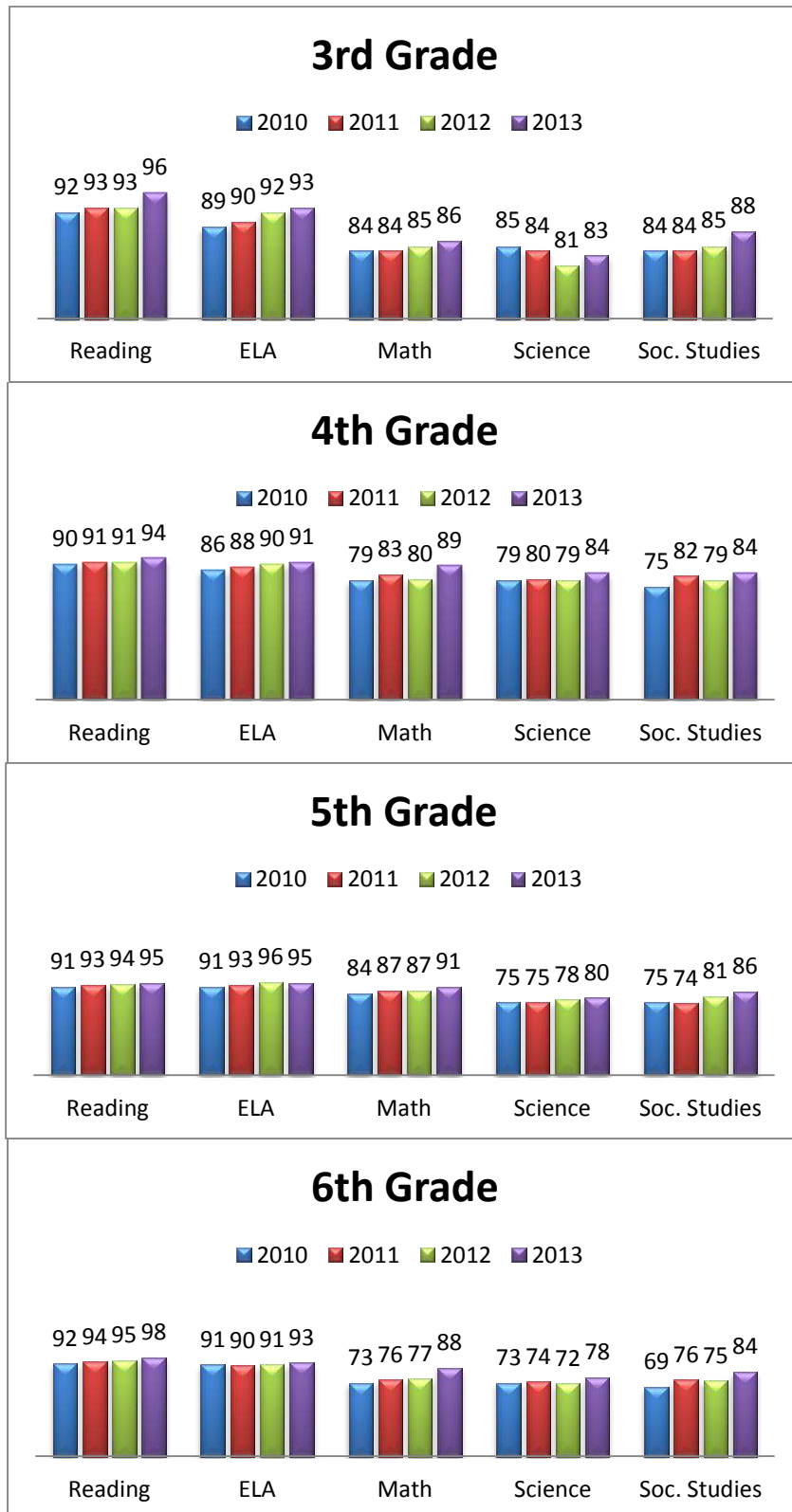
At the district level in Paulding County, the percentage of students meeting or exceeding the standards was higher than the state percentage in 26 of the 30 content areas in third through eighth grade. The chart below shows the trend for the district performance in comparison to the state in the number of content areas in which PCSD was higher than the state.

Year	#
2010	<b>22 of 30</b>
2011	18 of 30
2012	18 of 30
2013	26 of 30

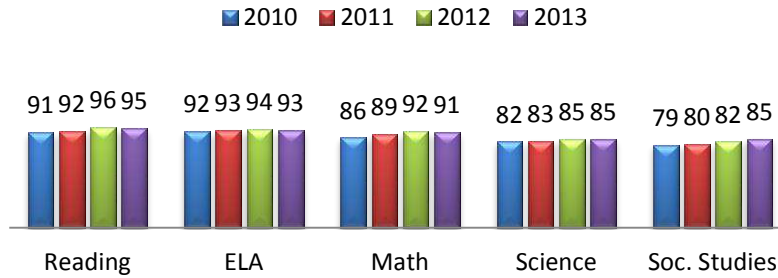
The following charts show the trend for student performance on the CRCT across all grade levels over the last three school years. The percentage of students meeting and exceeding the standards in addition to the average scale score has shown a steady increase in all subject areas over the past three years.

	2011	2012	2013		2011	2012	2013
<b>Reading</b>	93.3	94.3	95.8	<b>Reading</b>	837	839	844
<b>ELA</b>	91.1	93.9	95.5	<b>ELA</b>	837	838	839
<b>Math</b>	82.2	82.7	88.5	<b>Math</b>	831	833	841
<b>Science</b>	76.8	78.4	80.8	<b>Science</b>	826	829	832
<b>Social Studies</b>	80.7	80.8	84.9	<b>Social Studies</b>	828	832	837
<b>Avg Pass Rate</b>	<b>84.8</b>	<b>86.0</b>	<b>89.1</b>	<b>Avg Scale Score</b>	<b>832</b>	<b>834</b>	<b>839</b>

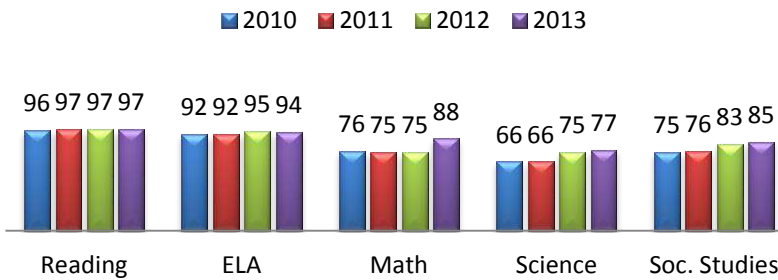
The graphs below show the positive trend in the percentage of students in Paulding County that have met or exceeded the standard in all content areas over the past four years. This pass percentage is greater than the pass percentage four years ago in every grade level in all content areas with the exception of third grade science.



## 7th Grade



## 8th Grade



### SUMMARY FINDINGS

#### GRADE THREE

- A total of **2005** students were assessed in Reading. **Ninety-six (96.4) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **853**.
- A total of **2008** students were assessed in English/Language Arts. **Ninety-two (92.5) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **840**.
- A total of **2009** students were assessed in Mathematics. **Eighty-five (85.8) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **853**.
- A total of **2085** students were assessed in Science. Eighty-two (82.9) percent of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of 834.
- A total of **2085** students were assessed in Social Studies. **Eighty-seven (87.9) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **834**.

#### GRADE FOUR

- A total of **2215** students were assessed in Reading. **Ninety-four (94) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **845**.
- A total of **2222** students were assessed in English/Language Arts. **Ninety-one (91) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **836**.
- A total of **2204** students were assessed in Mathematics. **Eighty-eight (88.5) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **838**.
- A total of **2304** students were assessed in Science. **Eighty-three (83.5) percent** of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of **838**.
- A total of **2299** students were assessed in Social Studies. **Eighty-three (83.8) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **826**.

#### GRADE FIVE

- A total of **2033** students were assessed in Reading. **Ninety-five (95.2) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **840**.
- A total of **2017** students were assessed in English/Language Arts. **Ninety-five (95.8) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **843**.
- A total of **1988** students were assessed in Mathematics. **Ninety-one (91.1) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **849**.
- A total of **2128** students were assessed in Science. **Eight (80.6) percent** of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of **834**.
- A total of **2124** students were assessed in Social Studies. **Eighty-five (85.4) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **829**.

#### GRADE SIX

- A total of **2208** students were assessed in Reading. **Ninety-seven (97.4) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **847**.
- A total of **2200** students were assessed in English/Language Arts. **Ninety-three (93.3) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **835**.
- A total of **2181** students were assessed in Mathematics. **Eighty-seven (87.8) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **833**.
- A total of **2276** students were assessed in Science. **Seventy-seven (77.8) percent** of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of **824**.
- A total of **2275** students were assessed in Social Studies. **Eighty-three (83.8) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **846**.

## GRADE SEVEN

- A total of **2218** students were assessed in Reading. **Ninety-four (94.9) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **836**.
- A total of **2207** students were assessed in English/Language Arts. **Ninety-two (92.7) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **841**.
- A total of **2183** students were assessed in Mathematics. **Ninety-one (91) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **839**.
- A total of **2283** students were assessed in Science. **Eighty-four (84.7) percent** of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of **840**.
- A total of **2280** students were assessed in Social Studies. **Eighty-four (84.6) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **850**.

## GRADE EIGHT

- A total of **2234** students were assessed in Reading. **Ninety-seven (97.2) percent** of all students achieved the Meets or Exceeds standards level in Reading with a mean scale score of **842**.
- A total of **2238** students were assessed in English/Language Arts. **Ninety-three (93.9) percent** of all students achieved the Meets or Exceeds standards level in English/Language Arts with a mean scale score of **843**.
- A total of **2208** students were assessed in Mathematics. **Eighty-seven (87.3) percent** of all students achieved the Meets or Exceeds standards level in Mathematics with a mean scale score of **835**.
- A total of **2285** students were assessed in Science. **Seventy-six (76.1) percent** of all students achieved the Meets or Exceeds standards level in Science with a mean scale score of **822**.
- A total of **2283** students were assessed in Social Studies. **Eighty-four (84.4) percent** of all students achieved the Meets or Exceeds standards level in Social Studies with a mean scale score of **838**.

