

Strategic Goal 1:

**To Ensure all Students are  
College and Career Ready:  
Academic Achievement**

Objective B:

**Georgia Criterion Referenced  
Competencies Test (CRCT)**

Report Date:

**September 3, 2014**

# Objective, Baseline & Target

**Objective:** To increase the percentage of students meeting or exceeding standard in the core content areas as measured by the CRCT examination administered in grades 3, 5, and 8.

**Baseline:**

SY 2007-2008 &  
SY 2008-2009\*:

	Grade 3	Grade 5	Grade 8
Reading	81	83	88
ELA	82	86	85
Mathematics	59	60	47
Social Studies	69*	61*	46
Science	66	64	42

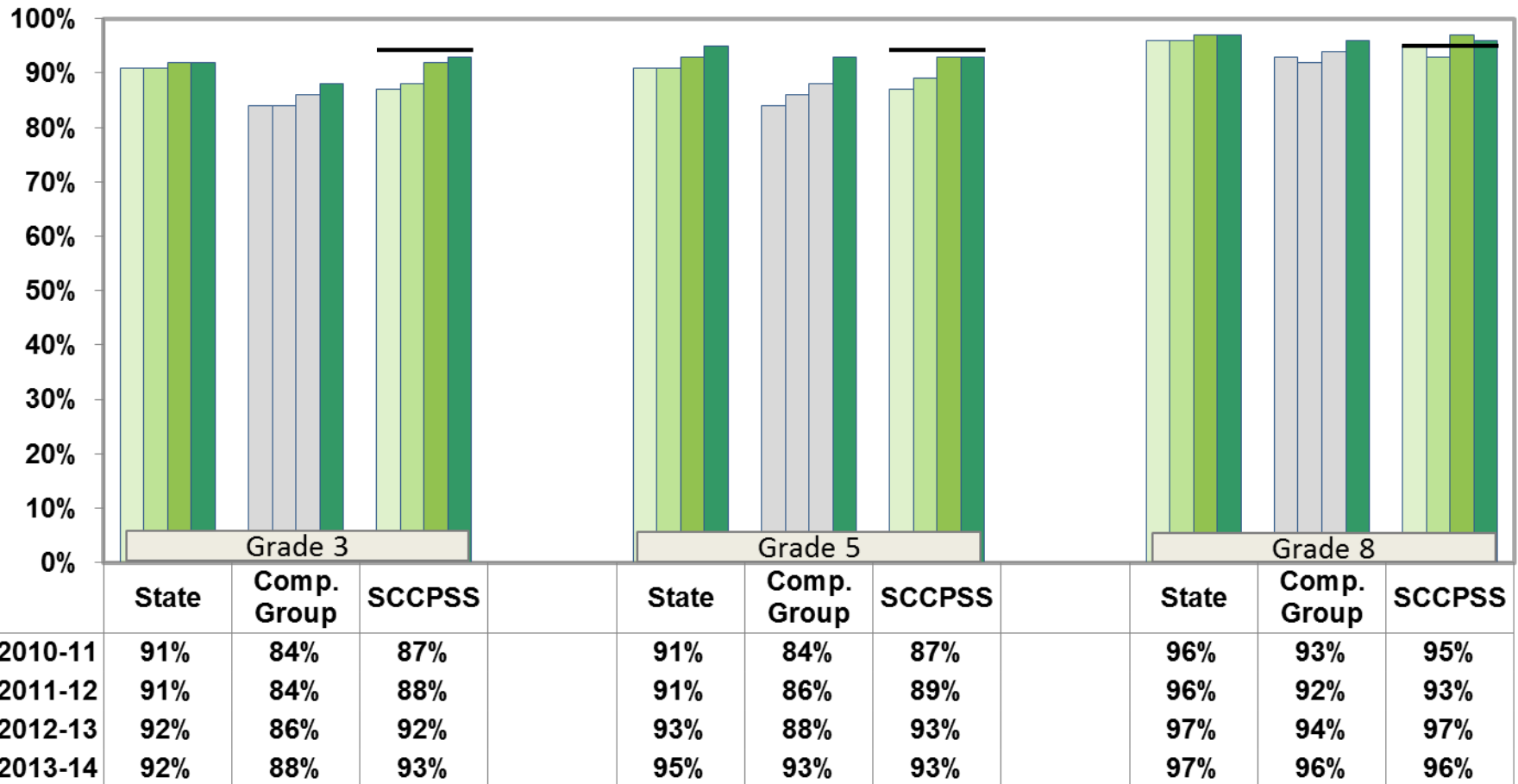
**Target:**

By 2014:

	Grade 3	Grade 5	Grade 8
Reading	94	94	95
ELA	88	91	91
Mathematics	78	87	78
Social Studies	80	68	66
Science	78	75	57

\*QCC to GPS conversion. New baseline established for Social Studies in grades 3 & 5

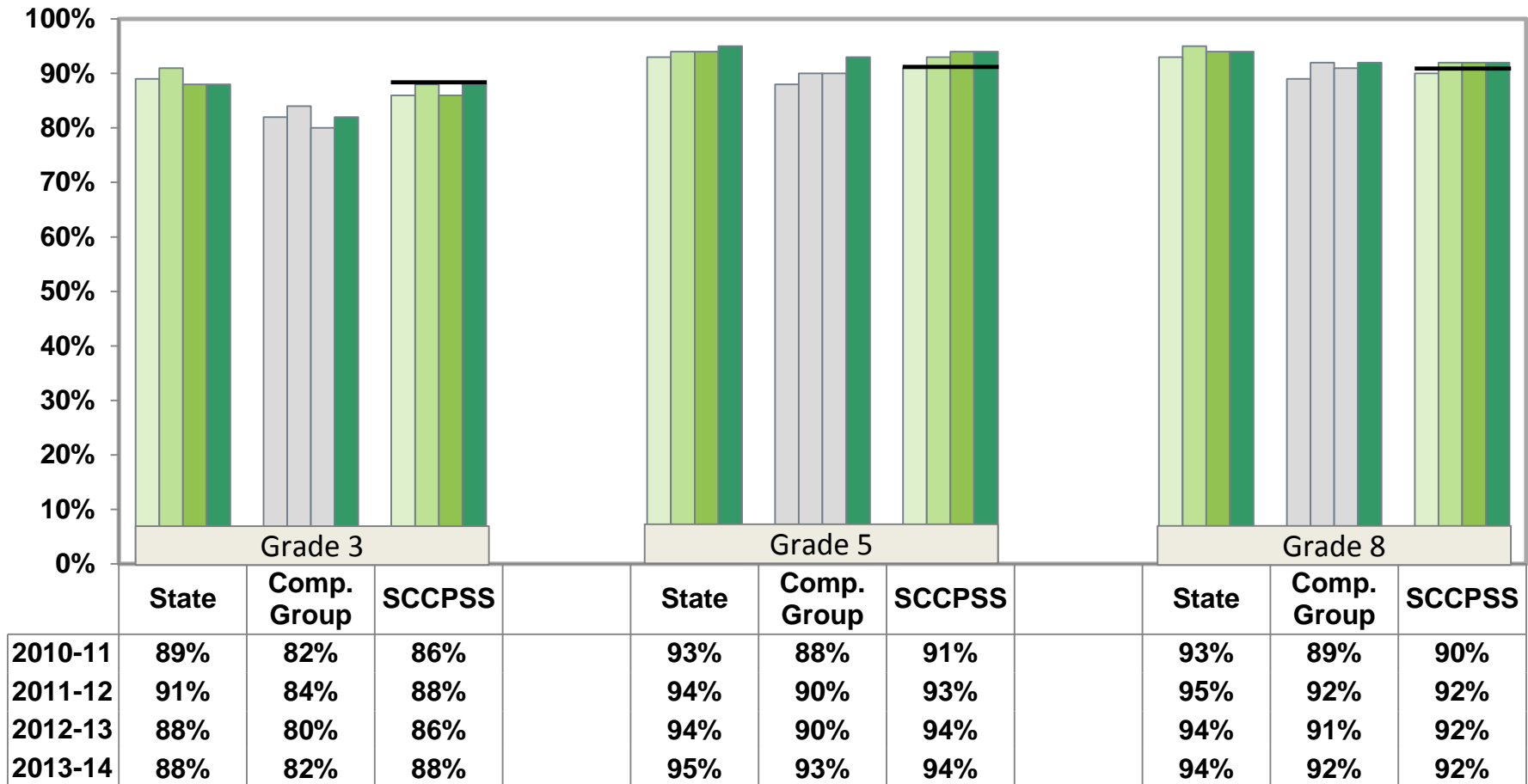
# Percentage of Students Meeting / Exceeding Standard on the CRCT: Reading



———— 2014 Target NOTE: Gradation of chart color from lightest to darkest represents progression of years.

For comparison group, SY 2010 – 2013 has been grayed out. The prior years are not comparable due to readjusting the Comparison Group with like school districts in SY 2013-14.

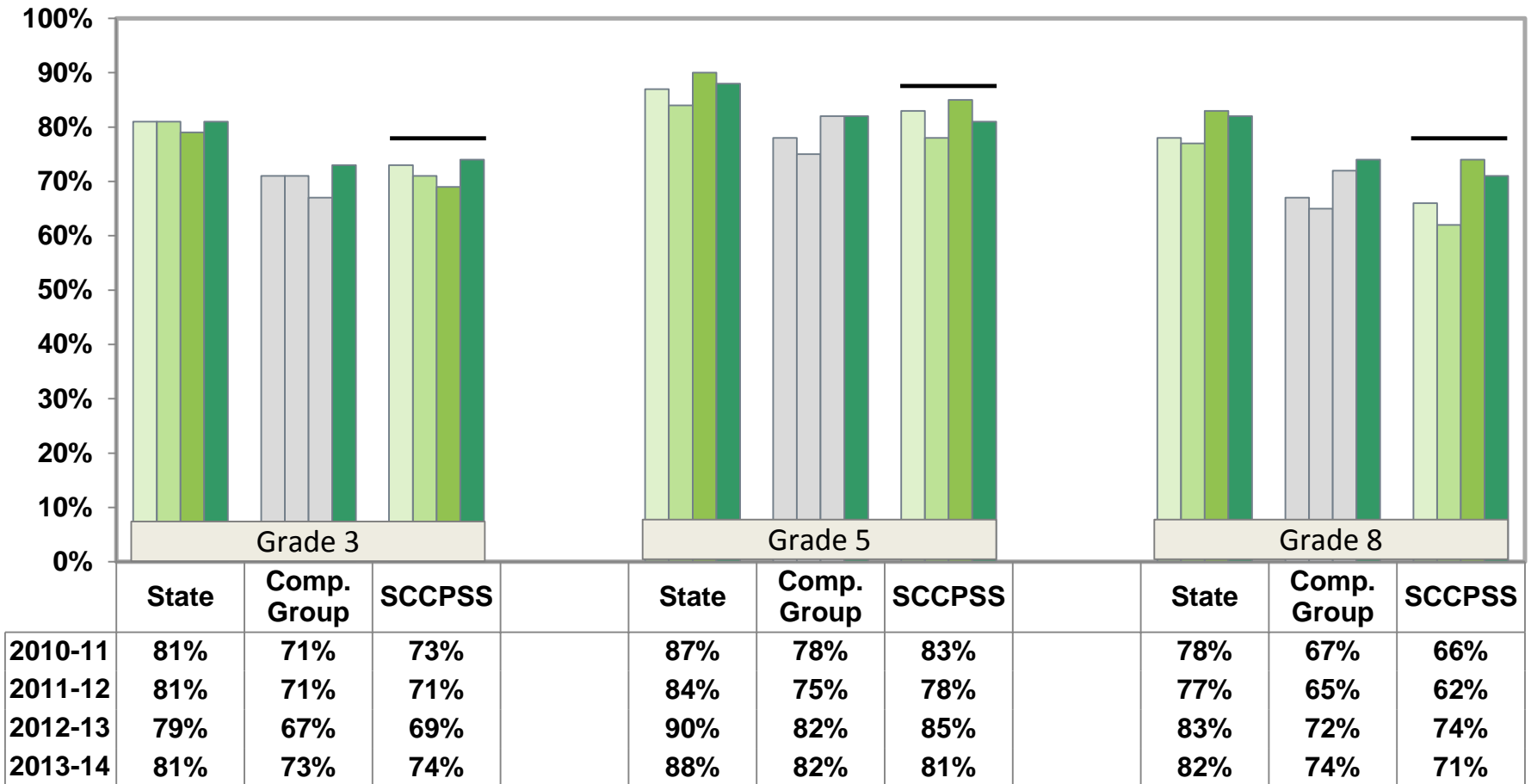
# Percentage of Students Meeting / Exceeding Standard on the CRCT: English / Language Arts



—— 2014 Target NOTE: Gradation of chart color from lightest to darkest represents progression of years.

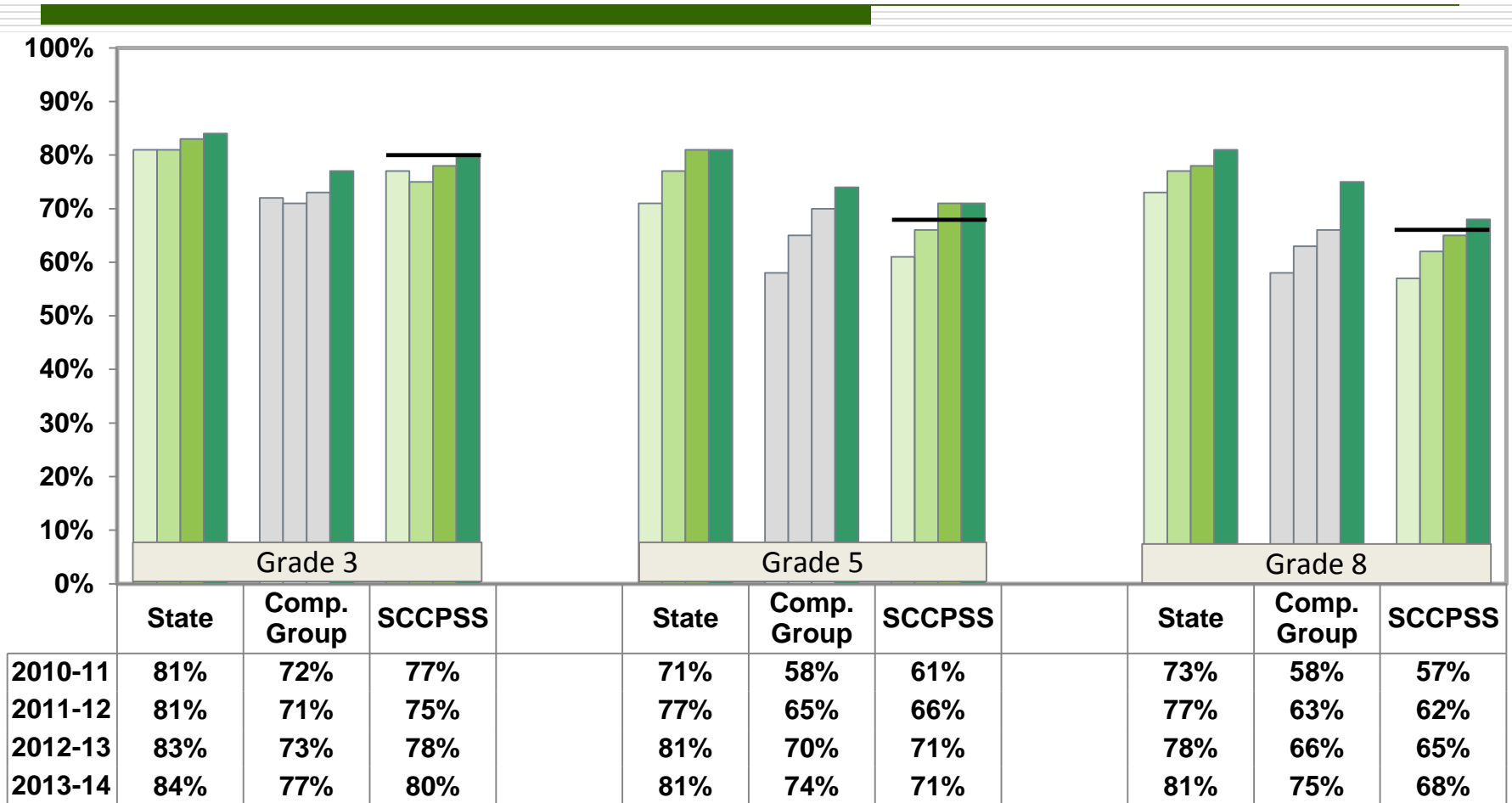
For comparison group, SY 2010 – 2013 has been grayed out. The prior years are not comparable due to readjusting the Comparison Group with like school districts in SY 2013-14.

# Percentage of Students Meeting / Exceeding Standard on the CRCT: Mathematics



———— 2014 Target **NOTE: Gradation of chart color from lightest to darkest represents progression of years.**  
 For comparison group, SY 2010 – 2013 has been grayed out. The prior years are not comparable due to readjusting the Comparison Group with like school districts in SY 2013-14.

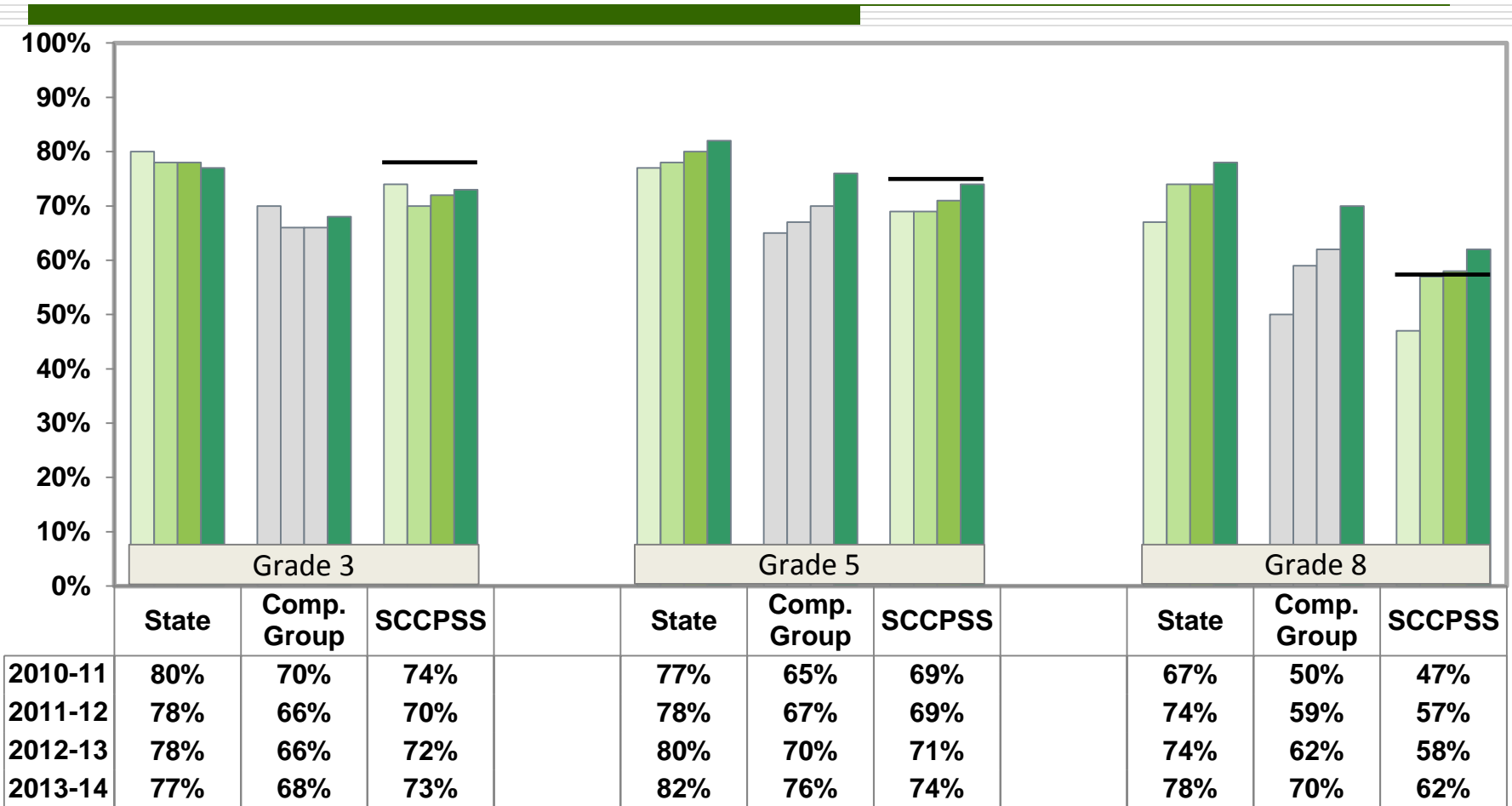
# Percentage of Students Meeting / Exceeding Standard on the CRCT: Social Studies



———— 2014 Target **NOTE: Gradation of chart color from lightest to darkest represents progression of years.**

For comparison group, SY 2010 – 2013 has been grayed out. The prior years are not comparable due to readjusting the Comparison Group with like school districts in SY 2013-14.

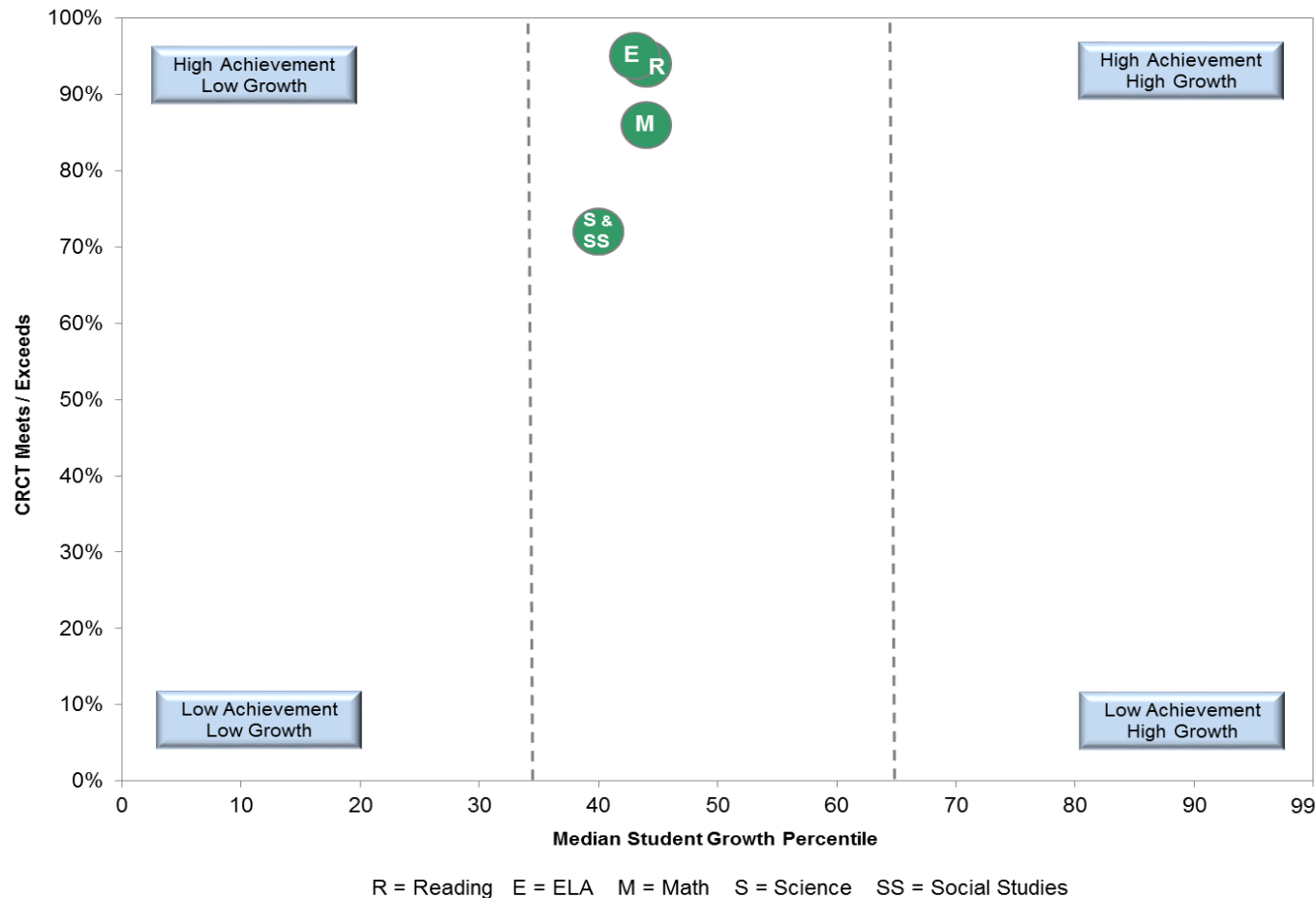
# Percentage of Students Meeting / Exceeding Standard on the CRCT: Science



———— 2014 Target **NOTE: Gradation of chart color from lightest to darkest represents progression of years.**

For comparison group, SY 2010 – 2013 has been grayed out. The prior years are not comparable due to readjusting the Comparison Group with like school districts in SY 2013-14.

# CRCT Achievement and Growth: 5<sup>th</sup> Grade, based on 2013

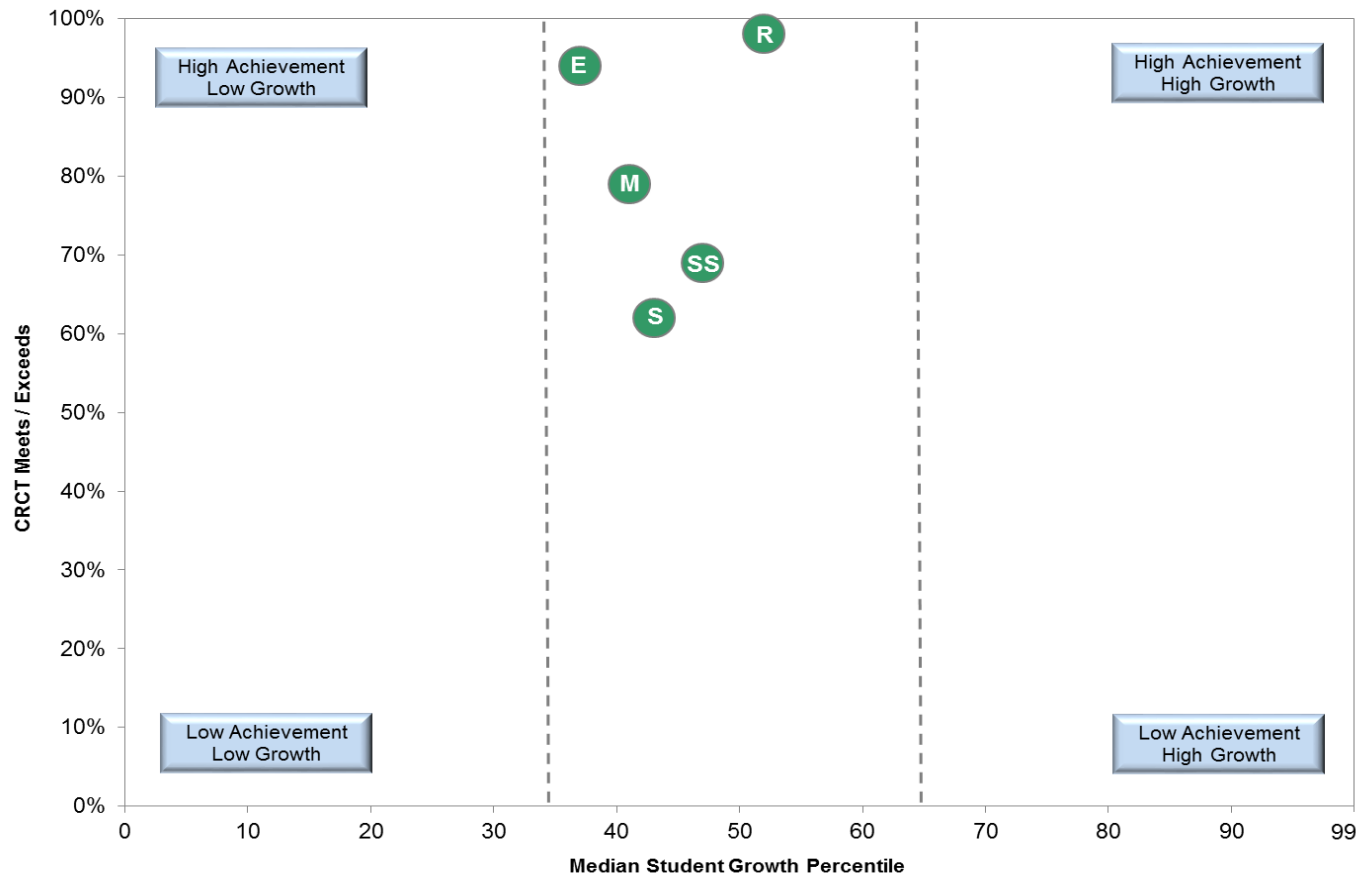


-- Typical expected growth is between the 35<sup>th</sup> – 65<sup>th</sup> percentile.

**NOTE:** Achievement data includes only those students for whom a Student Growth Percentile (SGP) could be calculated. The most recent SGP data available is for 2013.



# CRCT Achievement and Growth: 8<sup>th</sup> Grade, based on 2012





R = Reading E = ELA M = Math S = Science SS = Social Studies

-- Typical expected growth is between the 35<sup>th</sup> – 65<sup>th</sup> percentile.

**NOTE:** Achievement data includes only those students for whom a Student Growth Percentile (SGP) could be calculated. The most recent SGP data available is for 2013.



# Percentage of Students Meeting / Exceeding Standard on the CRCT: By Subgroup

		Grade 3						Grade 5						Grade 8					
		2011	2012	2013	2014	1 Yr Chg	4 Yr Chg	2011	2012	2013	2014	1 Yr Chg	4 Yr Chg	2011	2012	2013	2014	1 Yr Chg	4 Yr Chg
Reading	Asian	94	100	95	98	3	4	92	95	98	100	2	8	98	94	96	91	-5	-7
	Black	83	82	88	89	1	6	84	84	91	89	-2	5	94	92	95	95	0	1
	Hispanic	91	94	95	97	2	6	93	94	92	95	3	2	87	95	99	94	-5	7
	White	95	95	97	98	1	3	94	97	97	99	2	5	97	96	99	98	-1	1
	Multiracial	85	91	93	92	-1	7	86	88	95	93	-2	7	95	98	98	97	-1	2
ELA	Asian	95	100	90	98	8	3	95	100	97	100	3	5	98	92	95	93	-2	-5
	Black	81	82	80	82	2	1	89	90	92	91	-1	2	88	90	90	90	0	2
	Hispanic	90	94	89	95	6	5	94	98	95	98	3	4	80	97	98	95	-3	15
	White	93	96	94	95	1	2	93	97	97	98	1	5	94	95	96	96	0	2
	Multiracial	84	91	91	88	-3	4	91	95	96	93	-3	2	94	91	92	93	1	-1
Math	Asian	92	98	87	92	5	0	88	94	98	100	2	12	92	88	93	80	-13	-12
	Black	65	60	59	63	4	-2	79	72	80	74	-6	-5	60	56	67	63	-4	3
	Hispanic	78	81	76	84	8	6	87	80	90	86	-4	-1	62	64	78	78	0	16
	White	85	87	84	90	6	5	91	88	92	91	-1	0	77	74	87	87	0	10
	Multiracial	74	77	73	74	1	0	85	82	89	80	-9	-5	76	62	84	75	-9	-1

 At / above DAS 2014 target       Increase


# Percentage of Students Meeting / Exceeding Standard on the CRCT: By Subgroup


		Grade 3						Grade 5						Grade 8					
		2011	2012	2013	2014	1 Yr Chg	4 Yr Chg	2011	2012	2013	2014	1 Yr Chg	4 Yr Chg	2011	2012	2013	2014	1 Yr Chg	4 Yr Chg
<b>Social Studies</b>	Asian	87	95	88	95	7	8	85	90	93	93	0	8	78	78	89	84	-5	6
	Black	71	66	70	73	3	2	51	54	62	62	0	11	48	54	55	59	4	11
	Hispanic	82	84	82	83	1	1	67	76	78	76	-2	9	55	71	80	77	-3	22
	White	88	89	89	91	2	3	82	84	85	87	2	5	75	79	82	87	5	12
	Multiracial	79	80	82	77	-5	-2	65	74	79	74	-5	9	67	68	77	75	-2	8
<b>Science</b>	Asian	91	95	84	89	5	-2	88	89	93	95	2	7	69	77	88	76	-12	7
	Black	64	58	60	62	2	-2	59	57	61	65	4	6	37	45	46	51	5	14
	Hispanic	81	82	80	78	-2	-3	75	79	78	78	0	3	54	66	64	66	2	12
	White	90	89	88	91	3	1	88	86	86	90	4	2	68	79	78	84	6	16
	Multiracial	75	74	80	67	-13	-8	71	76	75	79	4	8	65	72	77	68	-9	3

 At / above DAS 2014 target       Increase

# Percentage of Students Meeting / Exceeding Standard on the CRCT: By Subgroup



		Grade 3						Grade 5						Grade 8					
		2011	2012	2013	2014	1Yr Chg	4 Yr Chg	2011	2012	2013	2014	1Yr Chg	4 Yr Chg	2011	2012	2013	2014	1Yr Chg	4 Yr Chg
Reading	Female	90	91	94	95	1	5	91	89	95	95	0	4	96	95	98	97	-1	1
	Male	85	85	90	91	1	6	85	88	92	91	-1	6	93	92	96	95	-1	2
	ED	83	84	89	90	1	7	83	85	91	90	-1	7	93	92	96	95	-1	2
	EL	87	92	92	95	3	8	89	85	80	91	11	2	61	75	87	77	-10	16
	SWD**	74	73	73	85	12	11	66	73	74	83	9	17	73	74	84	79	-5	6
ELA	Female	89	91	90	90	0	1	94	94	95	96	1	2	93	93	94	95	1	2
	Male	83	85	81	86	5	3	89	92	93	92	-1	3	90	90	90	90	0	0
	ED	81	84	82	84	2	3	89	92	92	91	-1	2	87	90	90	90	0	3
	EL	87	94	88	95	7	8	94	96	73	90	17	-4	46	81	70	71	1	25
	SWD**	68	67	61	73	12	5	69	78	74	76	2	7	68	73	75	70	-5	2
Math	Female	75	73	71	74	3	-1	85	79	86	82	-4	-3	67	64	75	71	-4	4
	Male	71	69	67	75	8	4	81	77	84	79	-5	-2	64	60	74	71	-3	7
	ED	67	63	62	68	6	1	78	73	80	75	-5	-3	59	55	68	64	-4	5
	EL	77	77	75	80	5	3	88	63	92	70	-22	-18	29	44	58	46	-12	17
	SWD**	56	50	46	58	12	2	64	64	66	70	4	6	50	47	58	57	-1	7

 At / above DAS 2014 target

 Increase

# Percentage of Students Meeting / Exceeding Standard on the CRCT: By Subgroup

		Grade 3						Grade 5						Grade 8					
		2011	2012	2013	2014	1Yr Chg	4 Yr Chg	2011	2012	2013	2014	1Yr Chg	4 Yr Chg	2011	2012	2013	2014	1Yr Chg	4 Yr Chg
<b>Social Studies</b>	Female	79	78	80	81	1	2	61	66	71	70	-1	9	59	63	66	70	4	11
	Male	76	72	75	79	4	3	61	66	71	72	1	11	54	62	65	67	2	13
	ED	71	68	72	74	2	3	51	57	62	63	1	12	49	53	57	60	3	11
	EL	75	76	79	76	-3	1	59	54	36	35	-1	-24	15	13	52	31	-21	16
	SWD	58	50	50	60	10	2	35	37	39	43	4	8	25	29	33	35	2	10
<b>Science</b>	Female	76	73	74	74	0	-2	70	70	72	76	4	6	45	55	59	62	3	17
	Male	72	67	70	72	2	0	68	67	69	73	4	5	49	58	57	63	6	14
	ED	66	61	64	65	1	-1	61	61	63	67	4	6	38	47	49	52	3	14
	EL	76	78	77	70	-7	-6	65	59	29	46	17	-19	20	44	35	12	-23	-8
	SWD	57	46	47	55	8	-2	39	43	41	48	7	9	17	25	25	28	3	11

 At / above DAS 2014 target       Increase

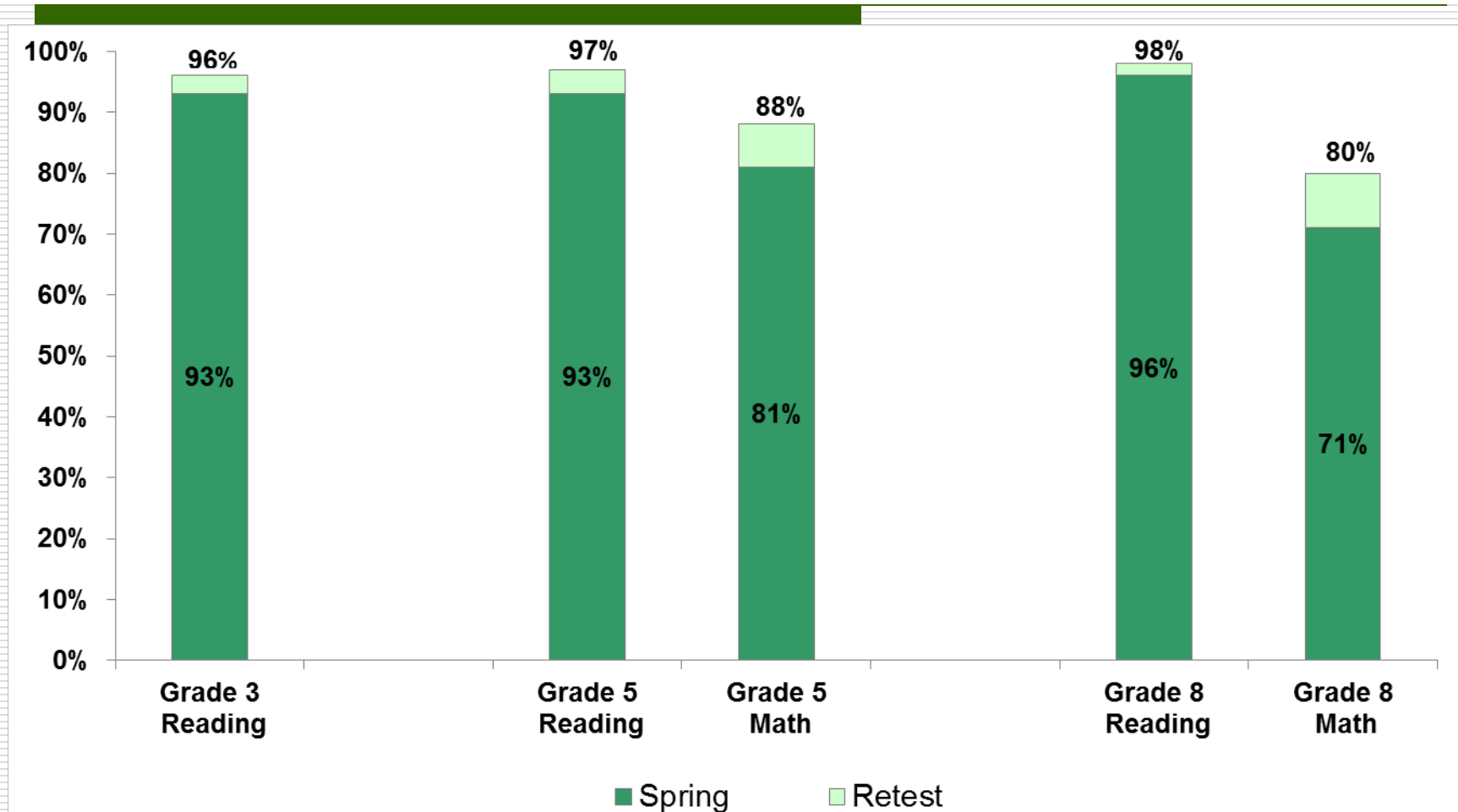
# Percentage of Students Meeting / Exceeding Standard on the CRCT: Retest Participants

---

	Reading		Math	
	Number of Participants	Percent Passed	Number of Participants	Percent Passed
Grade 3	225	46%		
Grade 5	203	58%	523	41%
Grade 8	98	45%	680	33%

 Not Applicable. Students in grades 5 & 8 retest in reading and math. Students in grade 3 retest in reading only.

# Percentage of Students Meeting / Exceeding Standard on the CRCT: Spring and Retest Participants



NOTE: Students in grades 3, 5, & 8 retest in reading. Students in grades 5 & 8 retest in math.



# Actions

---

- Professional Learning Coaches, in partnership with the Content Specialists will develop and implement a comprehensive Interdisciplinary Literacy/Writing Plan (ILWP) for grades 2 through 12 to include digital writing portfolios based on the established Common Core Georgia Performance Standards (CCGPS) rubrics in preparation for the Georgia Milestones Assessments.
- Professional Learning Coaches will work with schools to train school leaders and teachers on literacy/writing strategies and portfolio assessments as outlined in the ILWP.



# Actions

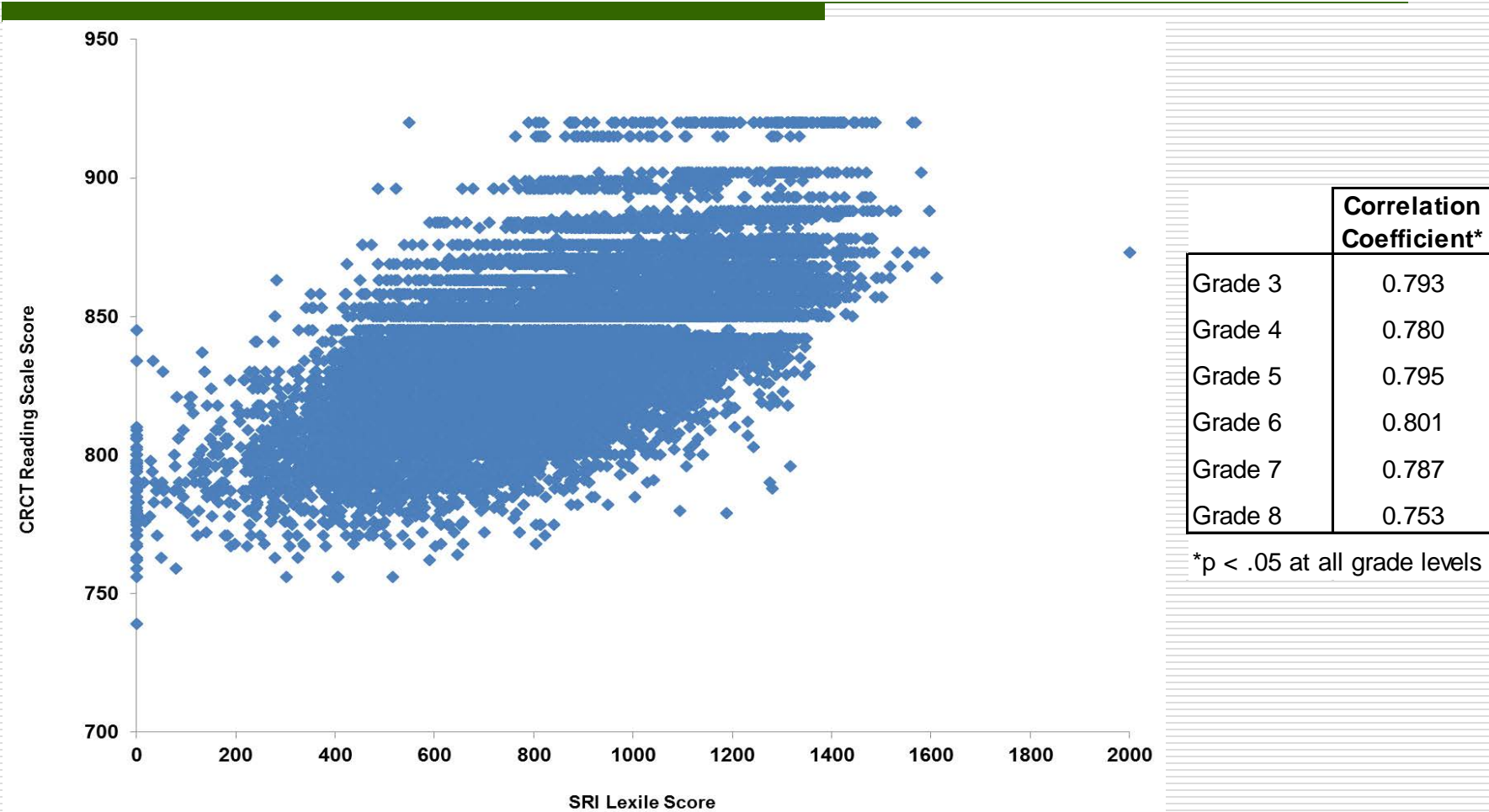
---

- Executive Directors of School Governance will evaluate the effectiveness of the ILWP using Wilson Foundations, SRA Reading Mastery, SRI, and portfolio assessments.
- Professional Learning Coaches, in partnership with the Content Specialists, will develop and implement a comprehensive interdisciplinary Math Plan (IMP) for grades K through 8.

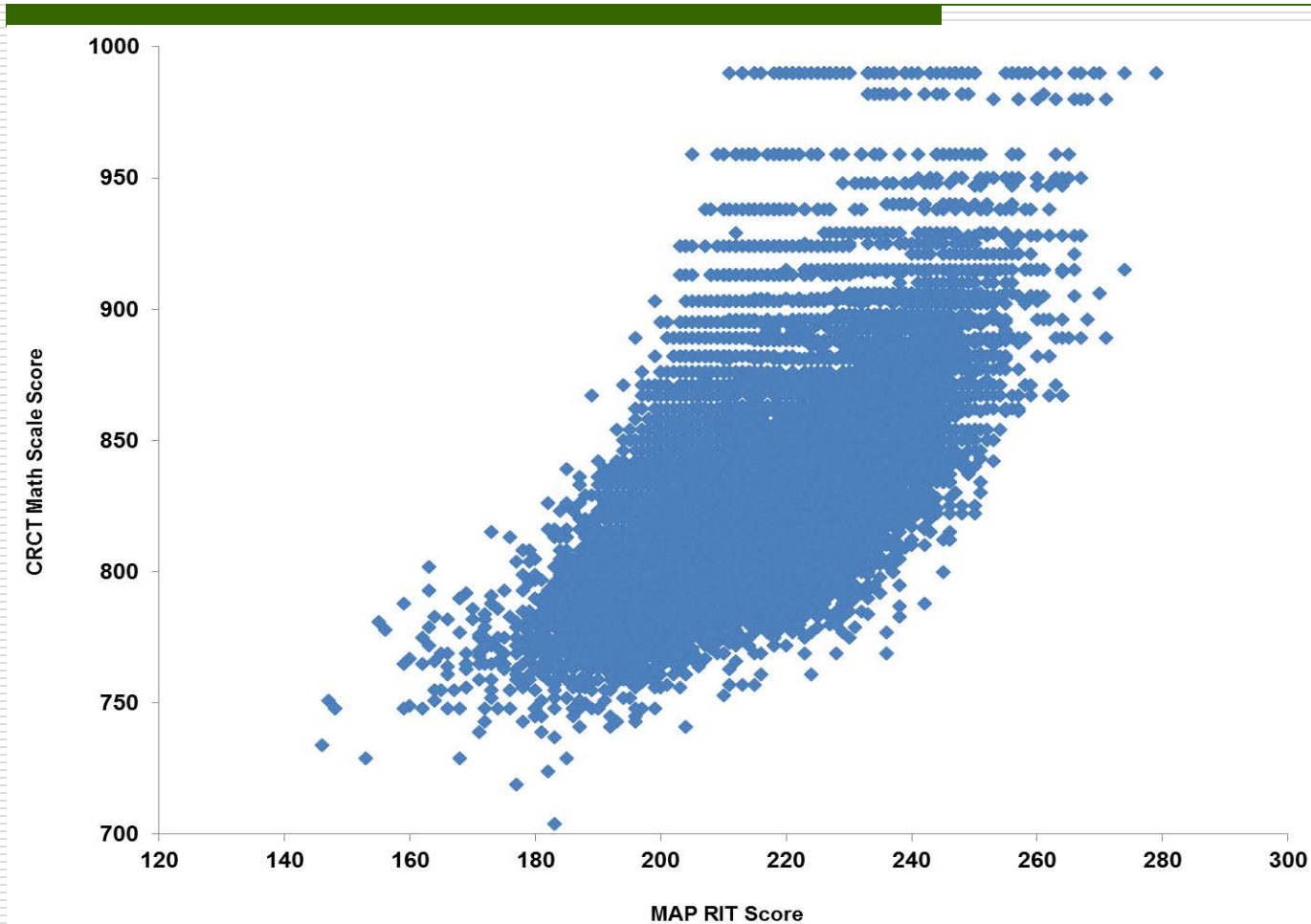
# Questions

**DISTRICT  
ACCOUNTABILITY  
SYSTEM**

# Relationship Between SRI Lexile Score and CRCT Reading Scale Score



# Relationship Between MAP RIT Score and CRCT Math Scale Score



	Correlation Coefficient*
Grade 3	0.851
Grade 4	0.861
Grade 5	0.856
Grade 6	0.836
Grade 7	0.838
Grade 8	0.818

\*p < .05 at all grade levels



# Data Criteria

---

- ❑ Spring grade level data are reported based on performance summaries provided by the Georgia Department of Education.
- ❑ Retest and subgroup data are calculated based on individual student-level data files provided by the Georgia Department of Education.
- ❑ Achievement and Growth data are based on Student Growth Percentile (SGP) reports provided by the Georgia Department of Education.
- ❑ The comparison group has been updated to include those districts most similar to SCCPSS in size and demographics. Beginning with 2014, the comparison group includes Bibb, Clayton, Douglas, Henry, Houston, Muscogee, Richmond, & Atlanta Public Schools.