

**Stamford Public Schools  
CT Mastery Test (CMT) and  
CT Academic Performance Test (CAPT)  
District Results**

**2010**

**July 15, 2010**

**CMT District Results by Grade  
at/above Goal  
2006-2010**

**Percent of SPS Students At/Above Goal on the CMTs  
Grades 3-8 in Math, Reading, Science and Writing, 2006 through 2010**

Content	Grade	2006	2007	2008	2009	2010	1-Year Change* 2009 to 2010	4-Year Change* 2006-2010
Math	3	53	57	55	53	56	3	3
	4	55	53	57	59	61	2	6
	5	60	64	63	67	72	5	13
	6	48	54	55	62	63	1	15
	7	47	51	54	57	55	-1	9
	8	49	49	50	55	58	4	9
Reading	3	46	49	48	48	50	2	4
	4	55	48	49	55	51	-4	-3
	5	60	57	58	65	56	-9	-4
	6	58	56	57	61	70	9	12
	7	66	62	67	72	71	-1	5
	8	60	60	57	64	67	3	7
Science	5			47	51	52	0	4
	8			45	51	51	-1	6
Writing	3	54	60	61	58	53	-5	-1
	4	62	59	59	62	59	-3	-3
	5	63	64	61	60	65	5	2
	6	58	60	59	57	62	5	4
	7	56	53	56	58	53	-5	-4
	8	54	55	54	65	56	-9	1

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2006-2010 (2008- 2010 for science).

**CMT District Results  
by Grade and NCLB Category  
at/above Goal  
2006-2010**

**Percent of SPS Students At/Above Goal on the CMTs, by NCLB Category  
Grades 3-8 in Math, Reading, Science and Writing, 2006 through 2010**

Subgroup	Content	Grade	2006	2007	2008	2009	2010	1-Year Change* 2009 to 2010	4-Year Change* 2006-2010	
Asian American	Math	3	70	82	85	85	83	-2	13	
		4	82	77	85	91	87	-4	4	
		5	81	89	84	90	95	5	13	
		6	76	67	89	82	88	7	12	
		7	65	73	73	86	79	-8	14	
		8	83	66	77	76	86	10	2	
	Reading	3	66	77	77	72	78	6	12	
		4	78	68	77	80	72	-9	-7	
		5	81	80	80	83	81	-2	0	
		6	83	66	84	72	87	14	4	
		7	78	73	80	85	88	3	10	
		8	83	74	80	77	83	6	0	
	Science	5			67	71	77	6	10	
		8			70	71	70	-1	0	
	Writing	3	71	83	81	80	82	2	11	
		4	83	79	85	87	79	-8	-4	
		5	85	88	76	78	88	10	3	
		6	86	71	81	79	88	10	3	
		7	72	71	71	82	76	-6	4	
		8	83	71	70	84	80	-4	-3	
	Black	Math	3	23	34	25	28	26	-2	3
			4	26	25	34	33	36	3	10
			5	37	42	36	48	47	0	11
			6	18	32	32	35	42	8	24
7			20	24	27	32	26	-6	6	
8			22	23	22	26	33	7	11	
Reading		3	20	26	28	29	26	-3	6	
		4	30	23	27	32	32	0	2	
		5	37	34	33	47	33	-14	-5	
		6	32	36	36	33	48	14	16	
		7	48	40	49	58	47	-11	-1	
		8	35	39	34	43	50	7	15	
Science		5			22	29	29	0	7	
		8			19	27	28	1	8	
Writing		3	31	42	45	40	34	-6	3	
		4	41	34	39	42	41	-1	0	
		5	46	46	38	43	46	3	0	
		6	34	43	42	35	39	4	6	
		7	40	33	43	40	29	-11	-12	
		8	30	35	32	47	39	-8	9	

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2006-2010 (2008- 2010 for science).

**Percent of SPS Students At/Above Goal on the CMTs, by NCLB Category  
Grades 3-8 in Math, Reading, Science and Writing, 2006 through 2010**

Subgroup	Content	Grade	2006	2007	2008	2009	2010	1-Year Change* 2009 to 2010	4-Year Change* 2006-2010	
English Language Learners	Math	3	33	35	24	24	28	4	-5	
		4	41	24	30	24	21	-3	-19	
		5	27	31	36	27	22	-5	-5	
		6	10	9	13	21	17	-4	7	
		7	18	7	15	10	16	6	-2	
	8	12	10	5	7	8	1	-4		
	Reading	3	19	17	10	17	14	-3	-5	
		4	24	9	11	4	7	2	-17	
		5	22	12	17	15	5	-10	-17	
		6	16	10	13	8	18	10	2	
		7	18	10	22	20	17	-3	-1	
		8	16	9	9	15	13	-2	-3	
	Science	5			18	16	7	-9	-11	
		8			3	3	0	-3	-3	
	Writing	3	36	36	27	38	27	-11	-9	
		4	41	29	28	20	23	3	-18	
		5	34	29	24	17	27	9	-7	
		6	25	18	21	17	22	6	-3	
		7	18	14	16	13	8	-6	-10	
		8	13	12	11	19	10	-10	-4	
	Economically Disadvantaged	Math	3	32	40	36	32	37	4	5
			4	33	32	40	40	43	4	10
			5	39	45	46	51	55	4	17
			6	22	32	36	42	45	3	23
7			25	26	32	35	37	3	12	
8			27	24	23	33	39	6	12	
Reading		3	23	26	27	29	28	-1	6	
		4	29	25	29	36	30	-5	1	
		5	39	37	38	47	35	-12	-5	
		6	33	34	38	42	54	12	21	
		7	44	36	47	55	55	0	11	
		8	39	36	33	44	50	7	12	
Science		5			28	35	31	-4	3	
		8			22	29	31	2	9	
Writing		3	36	41	44	44	38	-6	2	
		4	42	39	40	45	43	-2	2	
		5	46	47	43	43	50	7	4	
		6	37	42	44	39	45	6	8	
		7	38	32	38	42	36	-6	-2	
		8	35	32	32	50	39	-11	4	

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2006-2010 (2008- 2010 for science).

**Percent of SPS Students At/Above Goal on the CMTs, by NCLB Category  
Grades 3-8 in Math, Reading, Science and Writing, 2006 through 2010**

Subgroup	Content	Grade	2006	2007	2008	2009	2010	1-Year Change* 2009 to 2010	4-Year Change* 2006-2010	
Hispanic	Math	3	41	44	44	41	42	1	1	
		4	44	39	44	45	50	5	6	
		5	45	55	56	54	61	7	16	
		6	29	34	40	50	47	-3	19	
		7	30	31	36	43	41	-1	12	
		8	29	30	29	37	45	9	16	
	Reading	3	29	33	28	35	32	-3	3	
		4	37	29	35	37	33	-4	-4	
		5	45	42	46	53	37	-15	-7	
		6	35	36	42	49	59	10	24	
		7	46	42	47	59	61	2	15	
		8	44	40	35	47	56	9	12	
	Science	5			35	43	35	-8	-1	
		8			24	34	37	3	13	
	Writing	3	44	48	47	47	39	-8	-5	
		4	49	48	46	47	50	4	1	
		5	49	50	54	47	53	5	4	
		6	40	44	48	43	52	9	12	
		7	41	37	39	45	40	-5	-1	
		8	38	35	36	51	42	-10	4	
	Students with Disabilities	Math	3	25	22	17	16	18	1	-8
			4	16	16	25	38	24	-14	8
			5	13	19	22	30	45	15	32
			6	8	12	10	28	25	-3	17
7			12	13	15	17	25	8	12	
8			17	17	13	24	20	-4	2	
Reading		3	15	11	9	7	15	8	0	
		4	15	12	11	29	4	-24	-10	
		5	17	13	14	26	26	0	9	
		6	12	13	13	35	29	-7	17	
		7	19	19	22	33	40	6	20	
		8	27	21	15	23	21	-1	-6	
Science		5			19	16	15	-1	-4	
		8			13	18	8	-10	-5	
Writing		3	17	17	16	9	9	0	-9	
		4	20	17	16	13	4	-9	-16	
		5	10	22	16	13	16	3	6	
		6	14	10	13	9	12	4	-1	
		7	15	12	9	7	7	-1	-9	
		8	24	18	11	13	10	-4	-15	

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2006-2010 (2008- 2010 for science).

**Percent of SPS Students At/Above Goal on the CMTs, by NCLB Category  
Grades 3-8 in Math, Reading, Science and Writing, 2006 through 2010**

Subgroup	Content	Grade	2006	2007	2008	2009	2010	1-Year Change* 2009 to 2010	4-Year Change* 2006-2010
White	Math	3	72	76	71	71	76	5	4
		4	71	74	76	75	79	4	8
		5	78	77	80	84	87	4	9
		6	71	76	71	80	82	2	11
		7	67	72	75	74	76	2	9
		8	71	70	73	76	76	-1	4
	Reading	3	68	69	67	65	72	7	4
		4	74	70	68	75	72	-3	-2
		5	79	74	78	82	75	-6	-4
		6	82	78	75	81	86	6	4
		7	84	83	87	86	86	1	3
		8	80	80	80	82	80	-2	0
	Science	5			67	68	71	3	5
		8			66	72	70	-3	3
	Writing	3	70	76	73	74	70	-4	0
		4	77	77	77	80	74	-6	-3
		5	77	79	77	78	80	2	2
		6	77	77	71	75	77	3	0
		7	71	71	71	72	71	-1	0
		8	74	75	74	79	71	-8	-3

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2006-2010 (2008- 2010 for science).

**CAPT District Results by Grade  
at/above Goal  
2007-2010**

**Percent of SPS Students At/Above Goal on the CAPT  
Math, Reading, Science and Writing, 2007 through 2010**

<b>Content</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>1-Year Change* 2009 to 2010</b>	<b>3-Year Change* 2007-2010</b>
Math	27	38	35	35	0	7
Reading	34	35	36	34	-3	0
Science	28	33	29	32	3	4
Writing	35	47	50	48	-2	13

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2007-2010.

**CAPT District Results  
by Grade and NCLB Category  
at/above Goal  
2007-2010**

**Percent of SPS Students At/Above Goal on the CAPT, by NCLB Category  
Math, Reading, Science and Writing, 2007 through 2009**

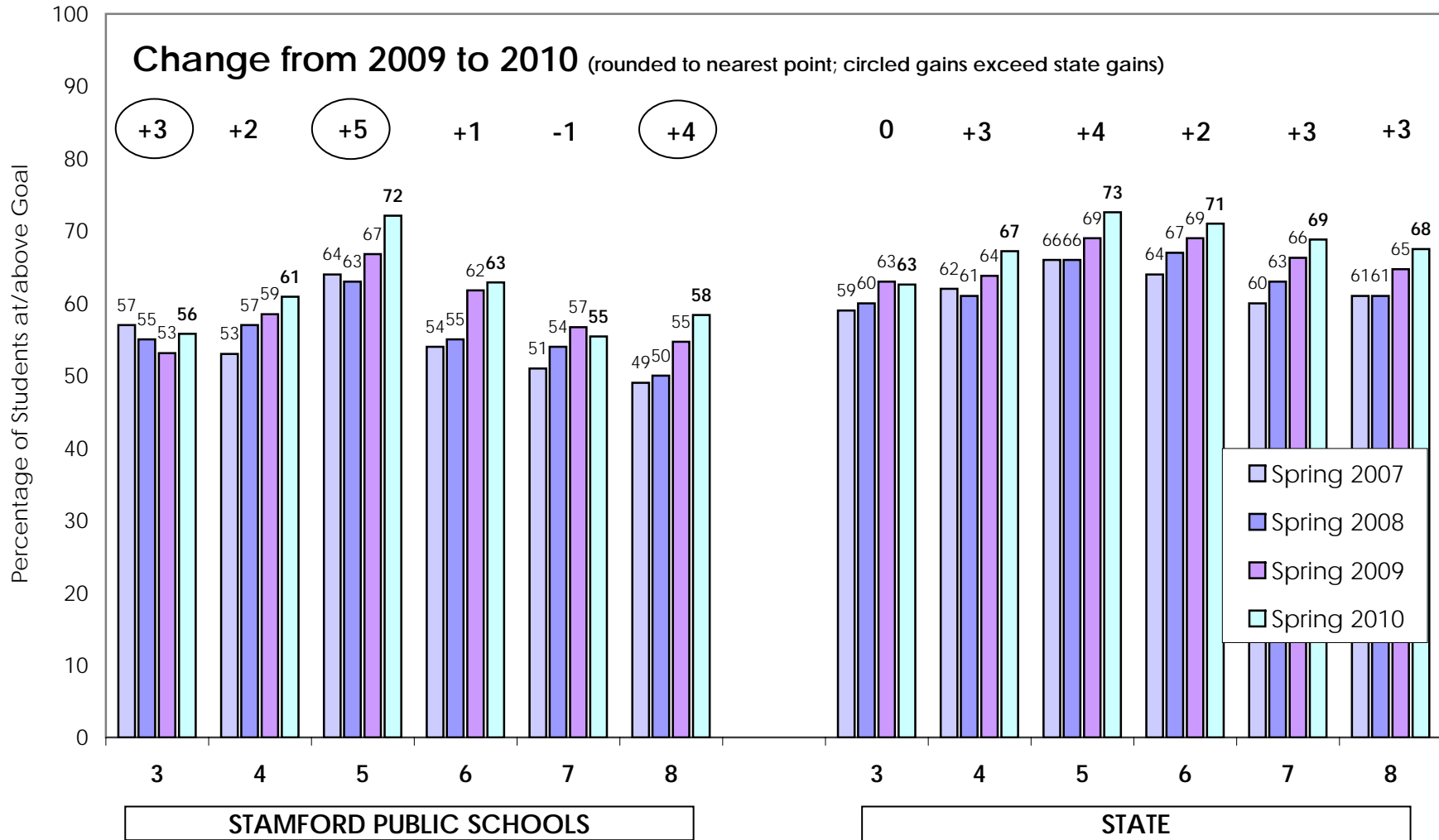
<b>Subgroup</b>	<b>Content</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>1-Year Change* 2009 to 2010</b>	<b>3-Year Change* 2007-2010</b>
Asian American	Math	62	67	51	70	19	7
	Reading	60	52	47	64	-6	4
	Science	56	55	42	58	15	2
	Writing	51	74	61	70	8	18
Black	Math	5	13	8	10	2	5
	Reading	11	16	20	11	-9	0
	Science	7	10	7	9	2	3
	Writing	18	26	28	23	-6	5
English Language Learners	Math	5	8	7	4	-3	-1
	Reading	9	4	6	5	-1	-5
	Science	2	2	2	1	-1	-1
	Writing	8	10	10	7	-3	-2
Economically Disadvantaged	Math	5	19	11	12	1	7
	Reading	12	17	18	12	-6	0
	Science	7	13	9	11	2	3
	Writing	16	27	28	25	-2	9
Hispanic	Math	11	21	15	13	-1	2
	Reading	21	21	19	14	-4	-6
	Science	13	16	15	12	-2	0
	Writing	21	30	32	31	0	10
Students with Disabilities	Math	9	11	14	18	4	9
	Reading	7	10	17	15	-2	8
	Science	8	10	9	11	2	3
	Writing	5	21	9	13	4	8
White	Math	45	57	57	57	-1	11
	Reading	51	52	53	53	0	2
	Science	44	52	47	52	5	8
	Writing	51	66	68	69	1	18

\*Cells shaded in green indicate a ten-point or higher gain in the percentage of students at/above Goal from 2009 to 2010 and/or from 2007-2010.

**CMT District and State Results  
Grades 3-8  
In Math, Reading, Writing and Science  
at/above Goal  
2007-2010**

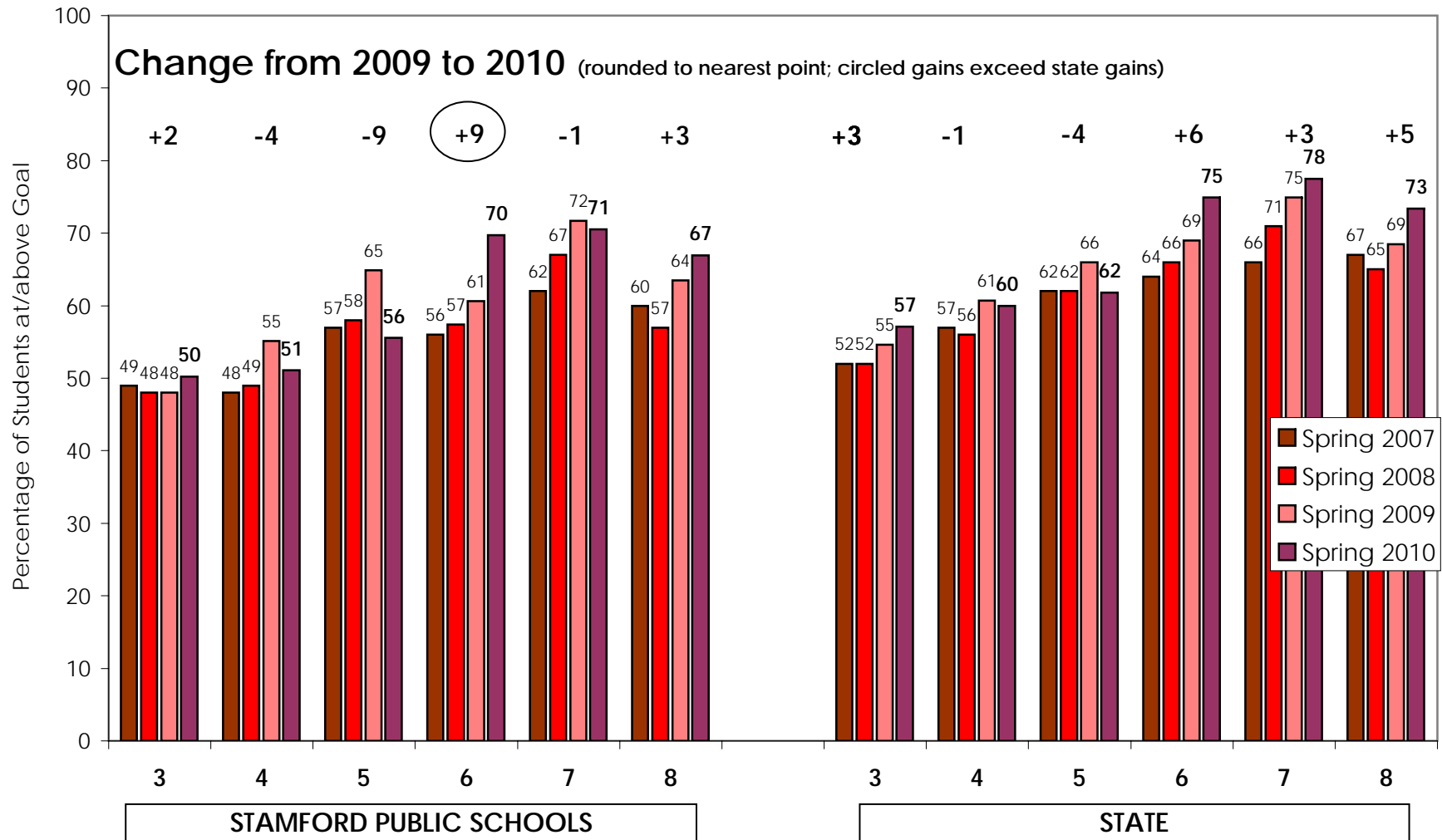
SPS and State CMT Comparison, Grades 3-8 in MATH, 2007 through 2010  
 Percentage of Students AT/ABOVE GOAL

# MATH



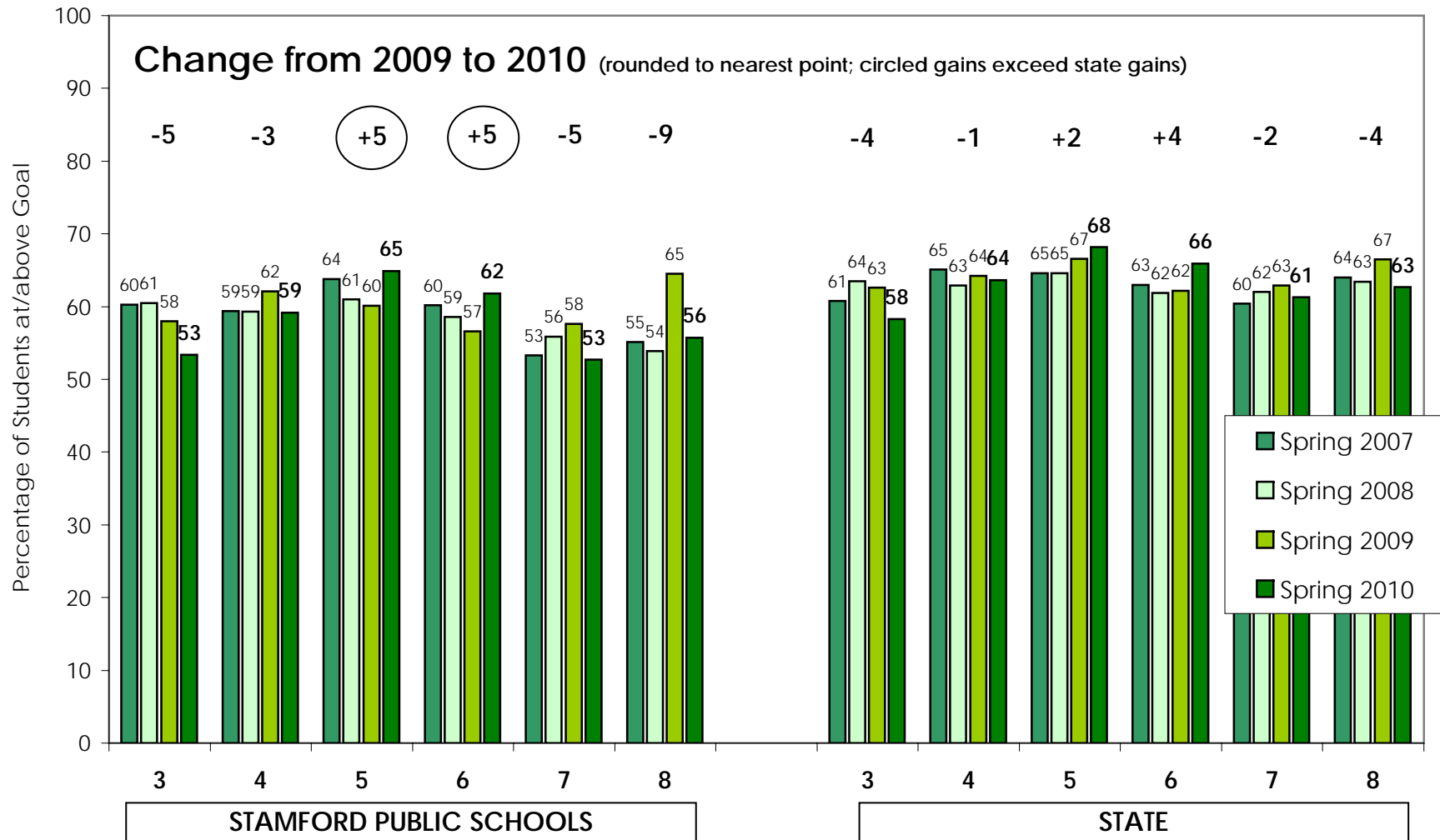
SPS and State CMT Comparison, Grades 3-8 in READING, 2007 through 2010  
 Percentage of Students AT/ABOVE GOAL

# READING



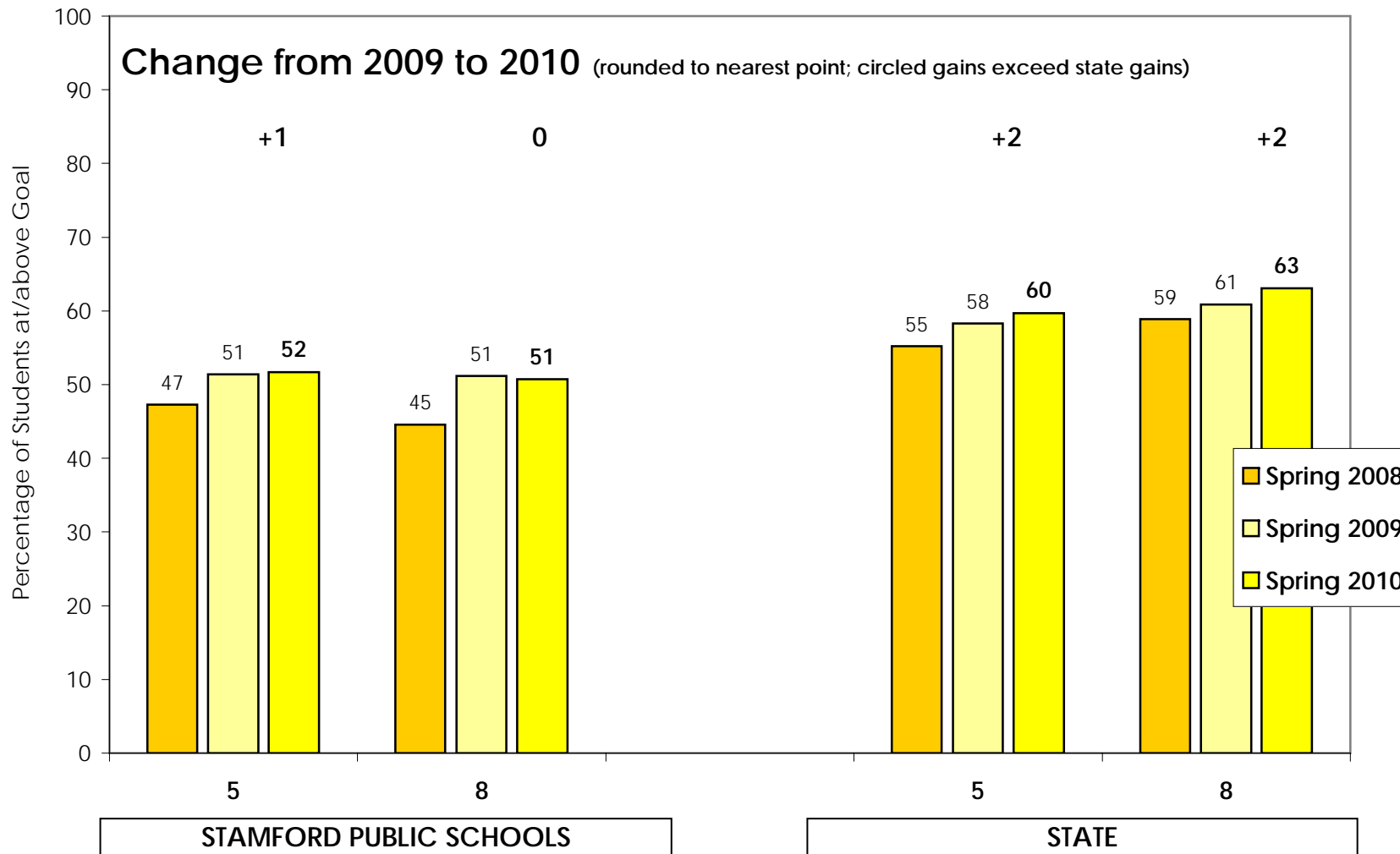
SPS and State CMT Comparison, Grades 3-8 in WRITING, 2007 through 2010  
 Percentage of Students AT/ABOVE GOAL

# WRITING



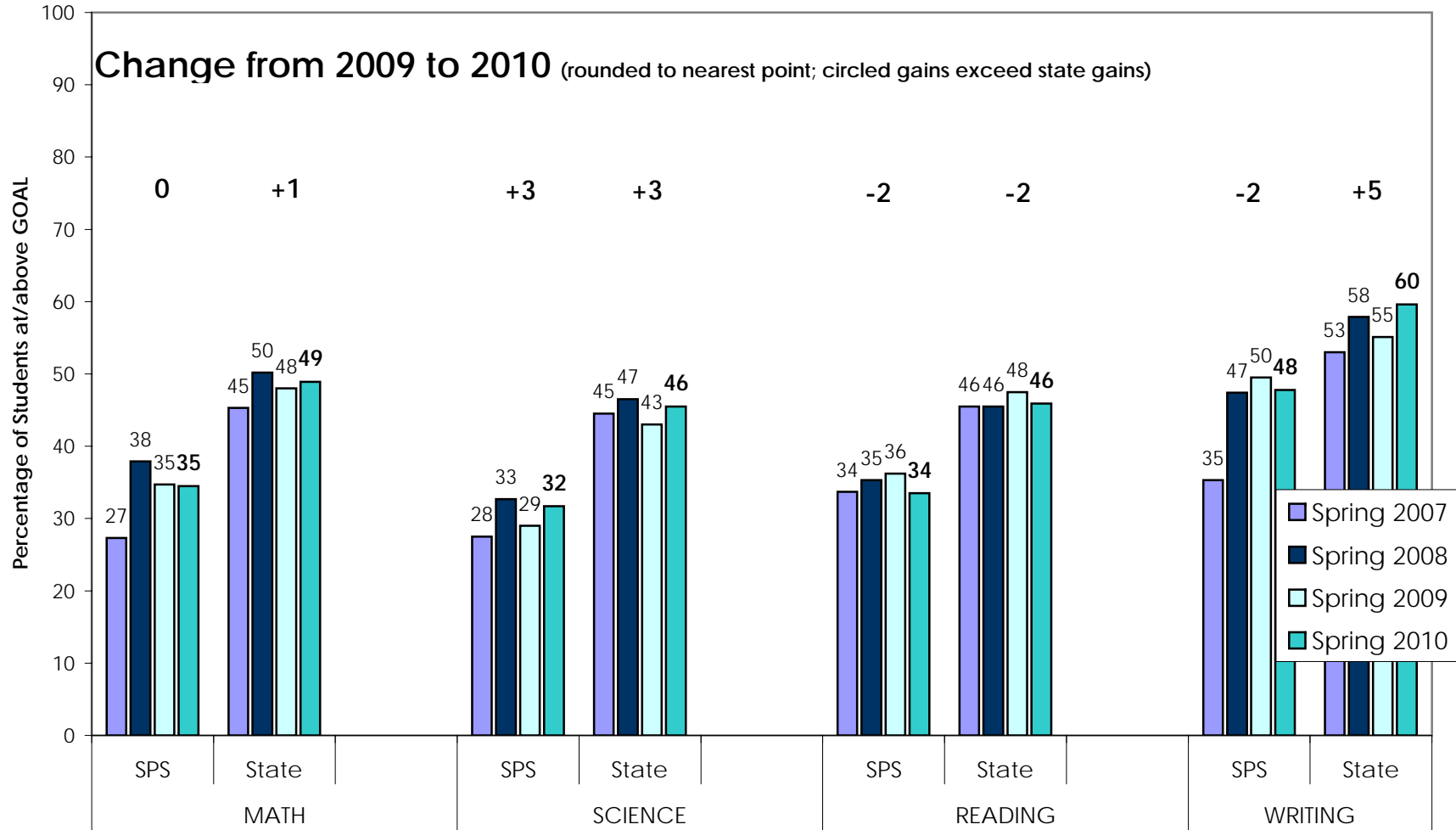
SPS and State CMT Comparison Grades 3-8 in SCIENCE, 2007 through 2010  
 Percentage of Students AT/ABOVE GOAL

# SCIENCE



**CAPT District and State Results  
Grade 10  
In Math, Reading, Writing and Science  
at/above Goal  
2007-2010**

SPS and State CAPT Comparisons for Math, Science, Reading, and Writing  
 Percentage of Students Achieving at/above Goal, 2007 through 2010

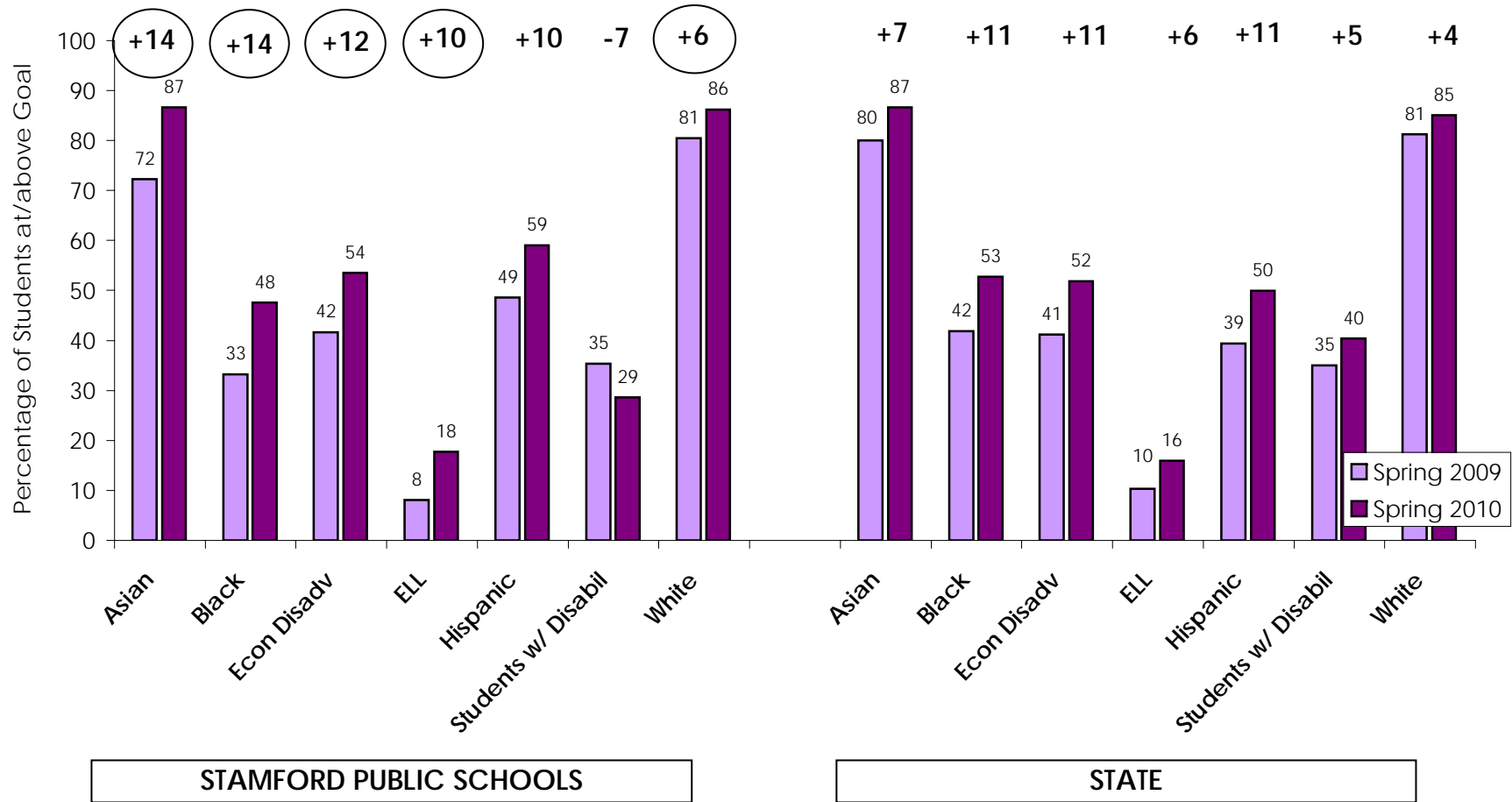


**CMT District and State Results  
Grade 6 by NCLB Category  
In Math, Reading and Writing  
at/above Goal  
2007-2010**

SPS and State CMT Comparison by NCLB Category, Grade 6 in READING  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 6 READING

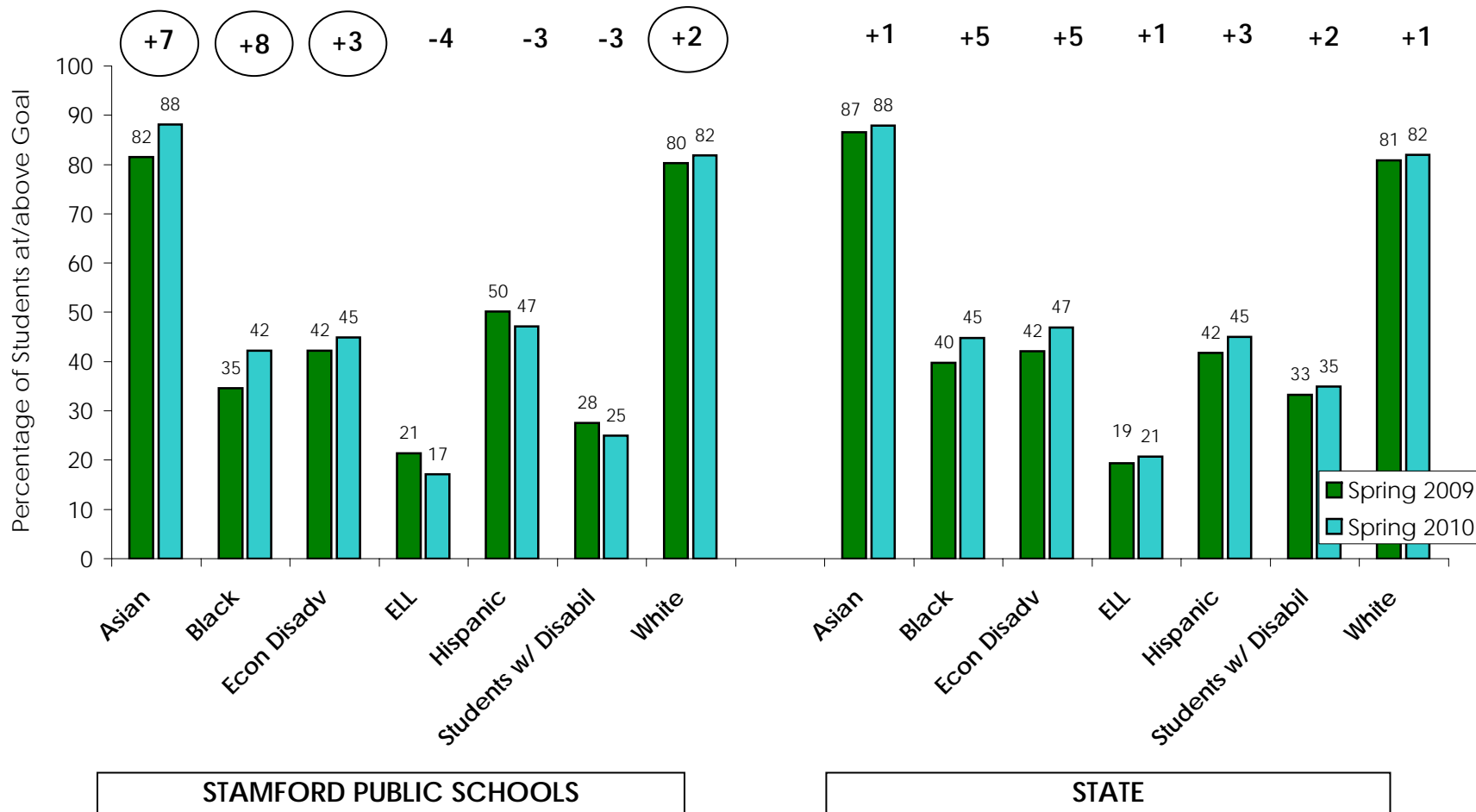
**Change from 2009 to 2010** (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 6 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 6 MATH

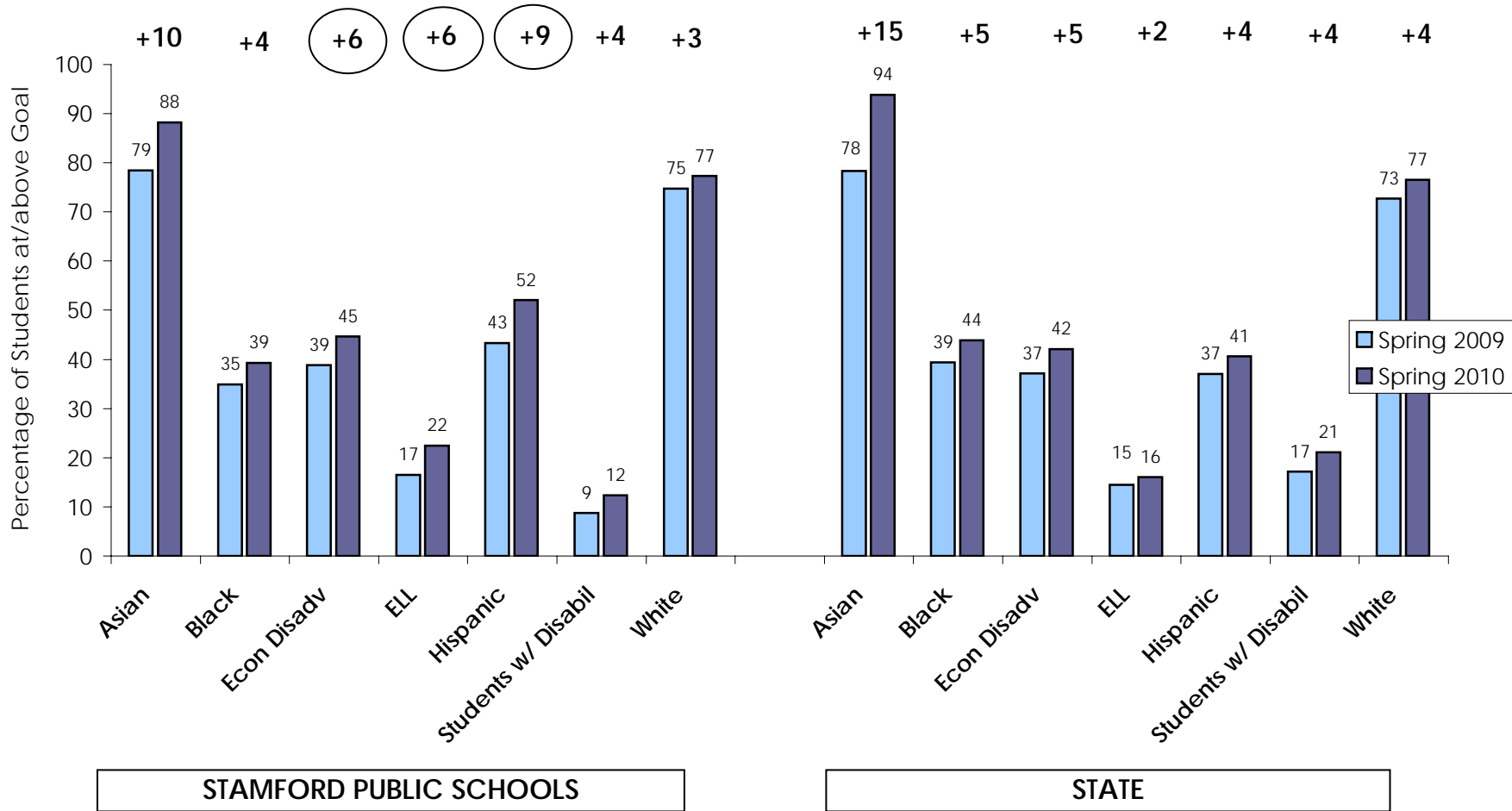
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 6 in WRITING  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 6 WRITING

Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)

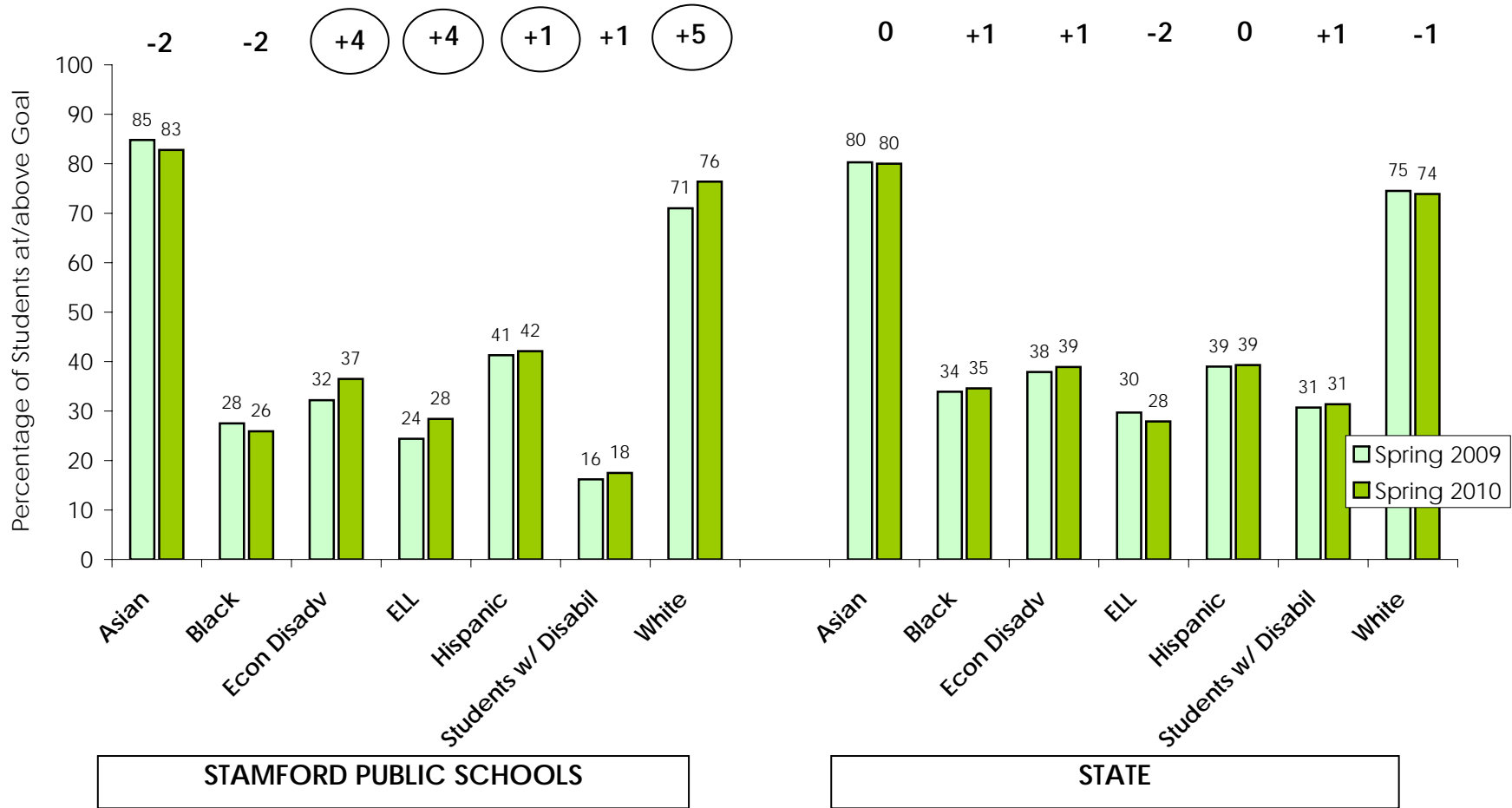


**CMT District and State Results  
Grades 3-8 by NCLB Category  
in Math  
at/above Goal  
2007-2010**

SPS and State CMT Comparison by NCLB Category, Grade 3 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 3 MATH

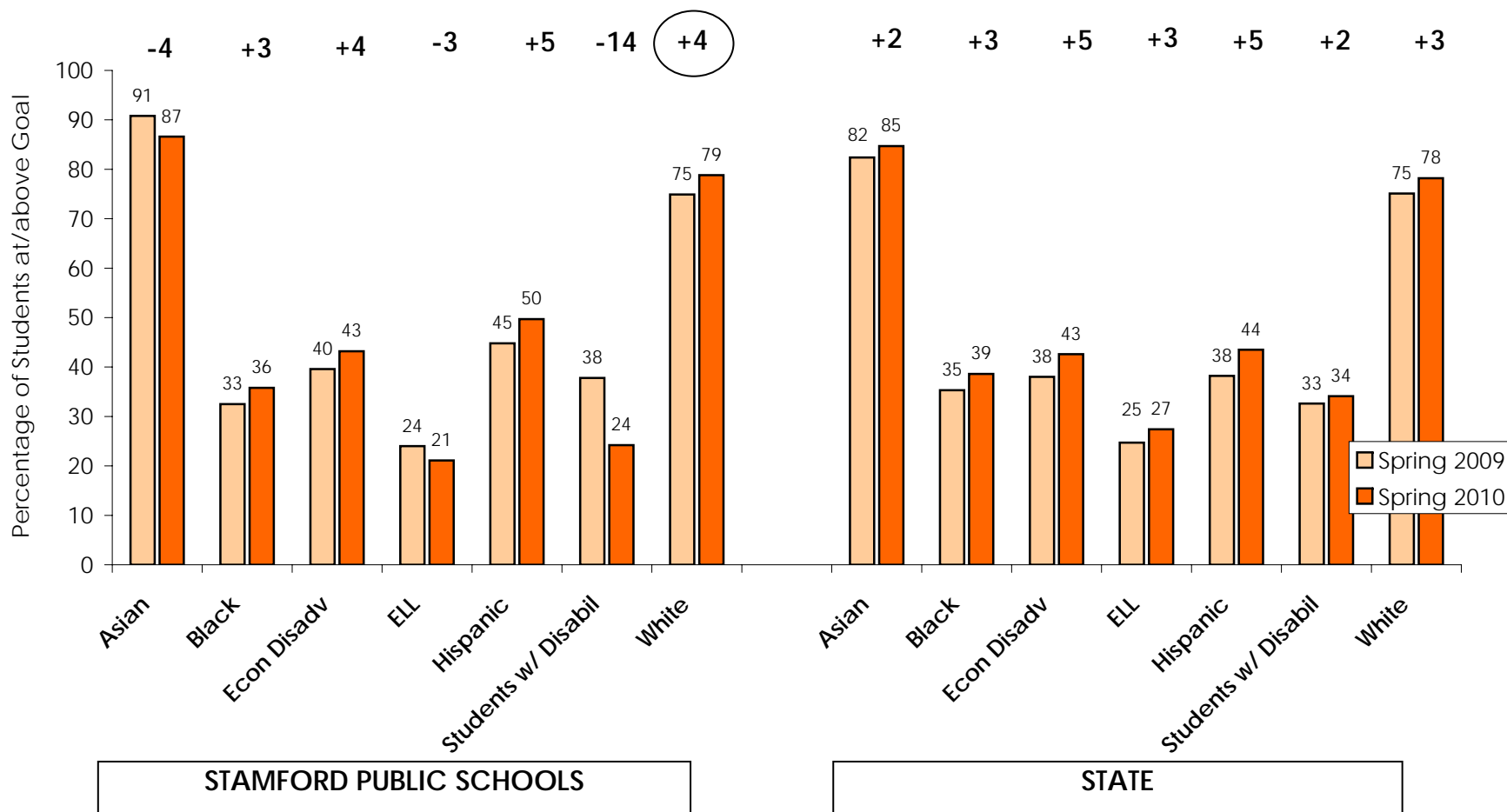
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 4 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 4 MATH

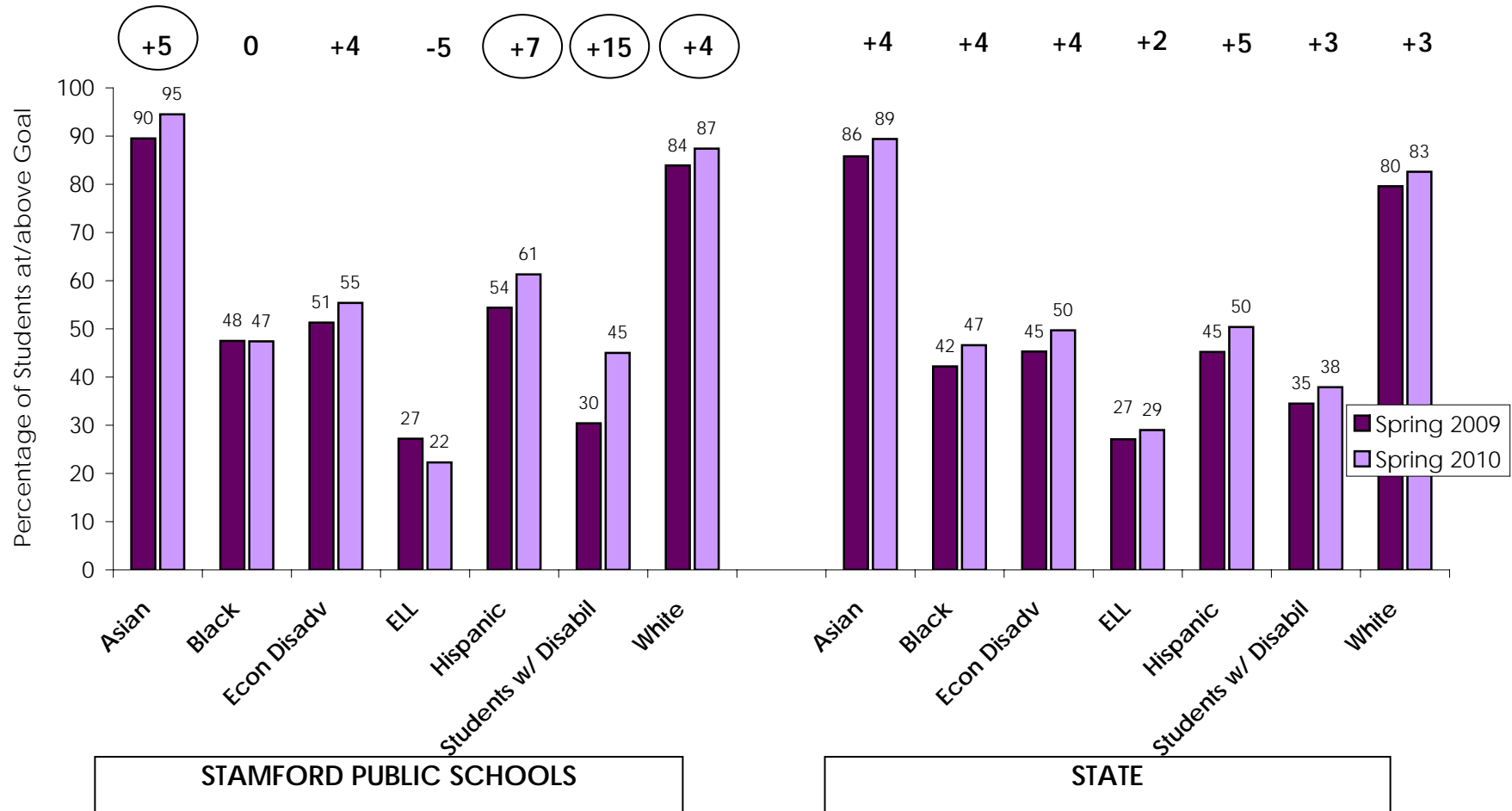
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 5 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 5 MATH

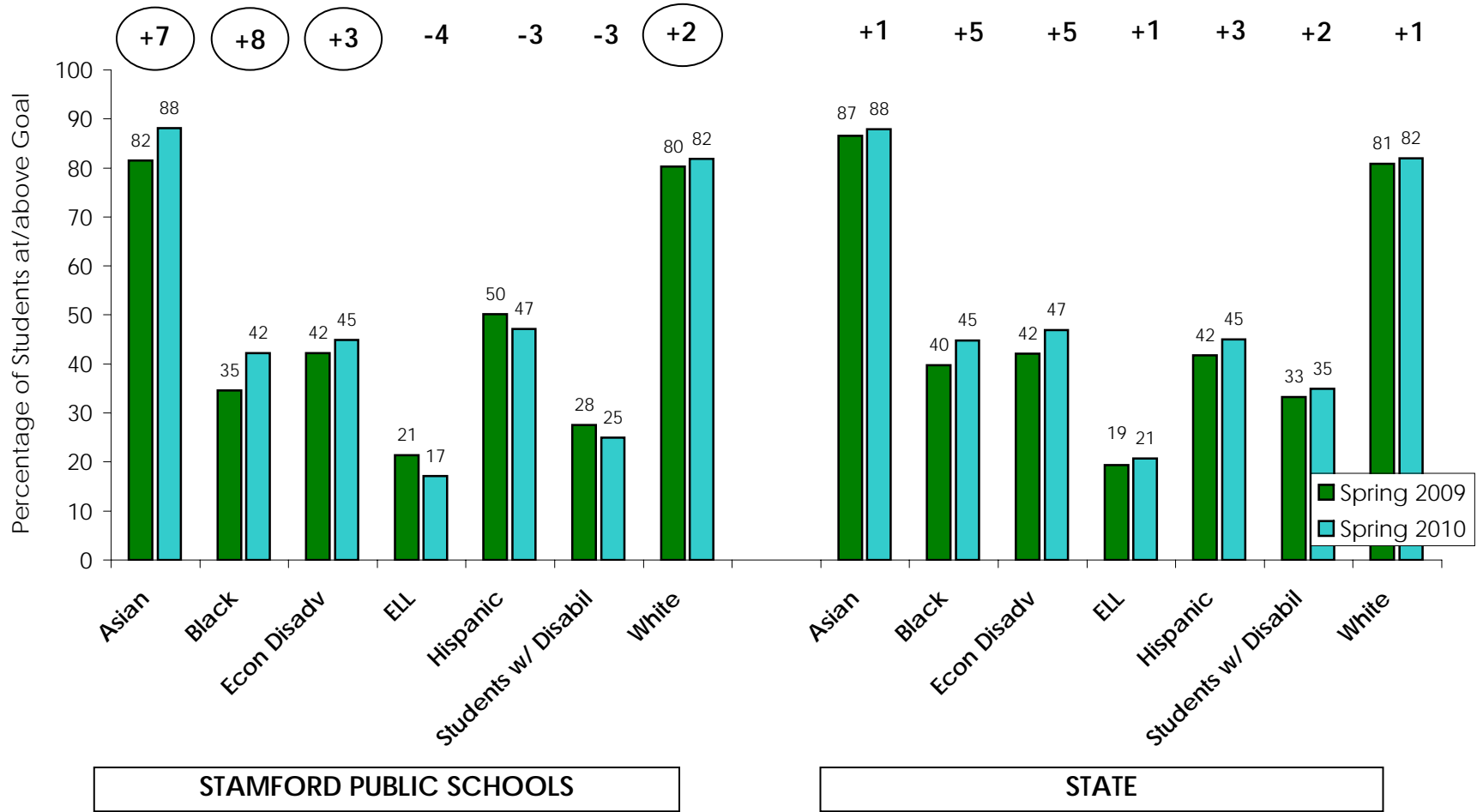
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 6 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 6 MATH

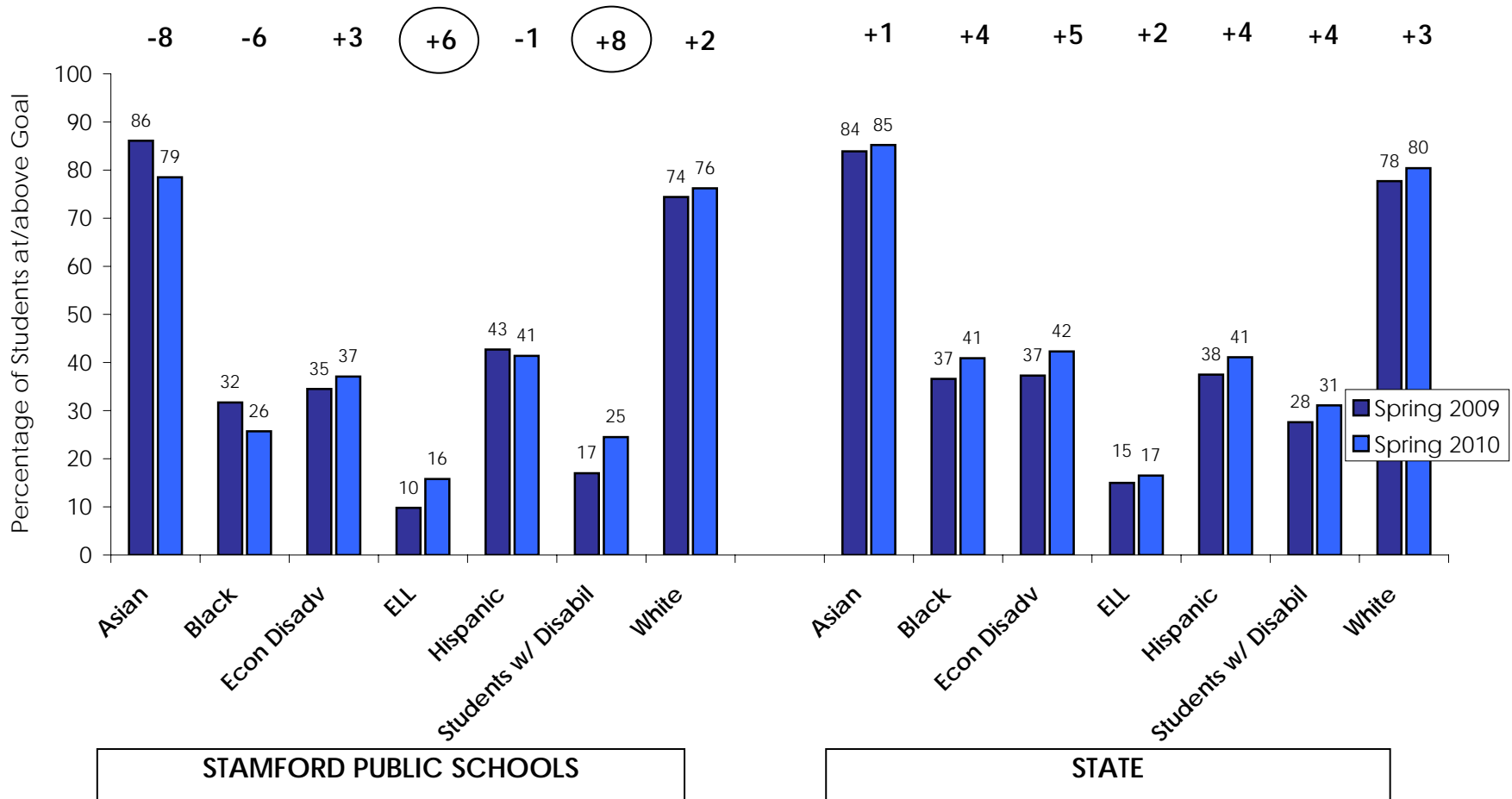
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 7 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

# GRADE 7 MATH

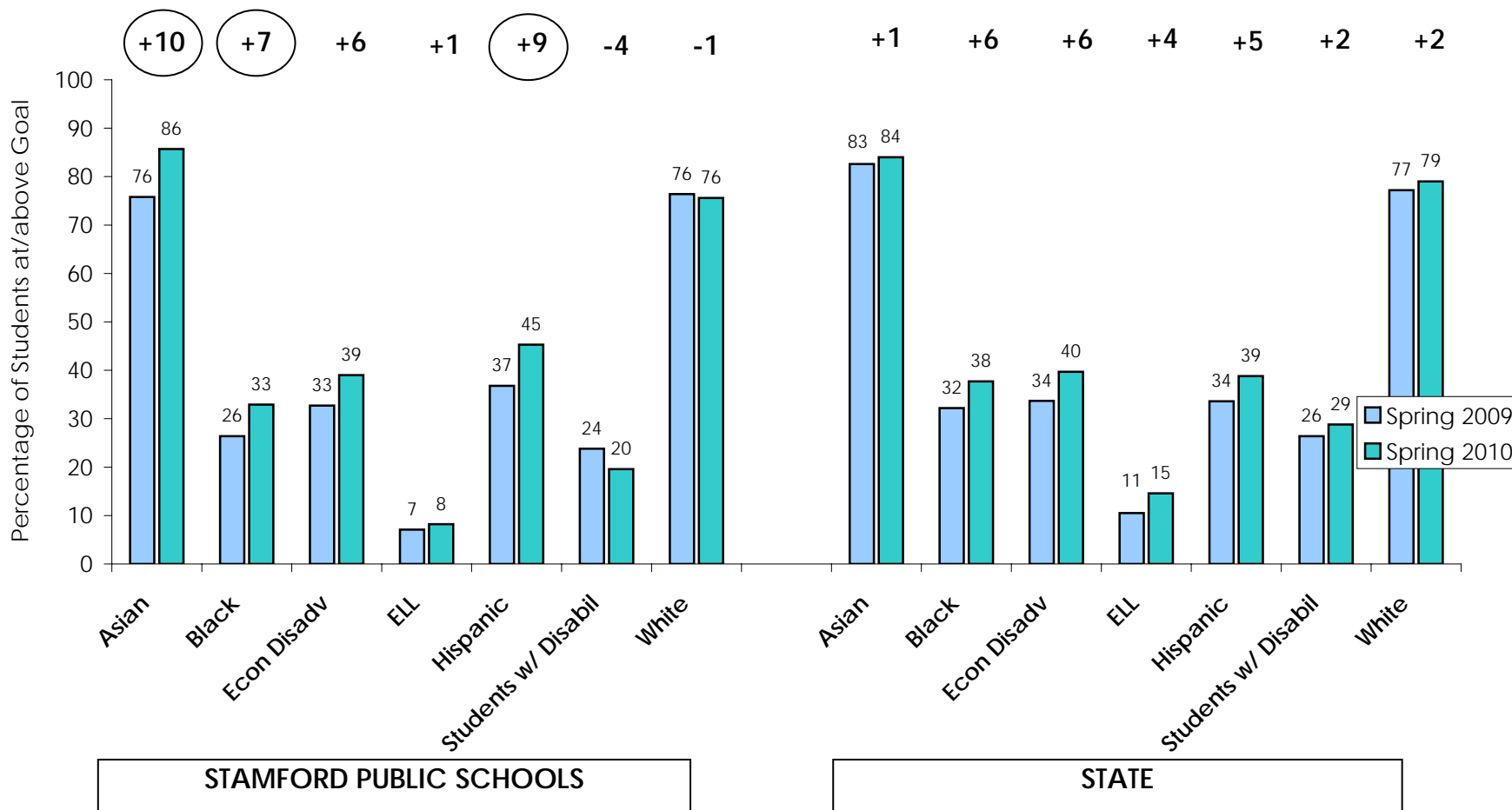
Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)



SPS and State CMT Comparison by NCLB Category, Grade 8 in MATH  
 Spring 2009 to Spring 2010  
 Percentage of Students AT/ABOVE GOAL

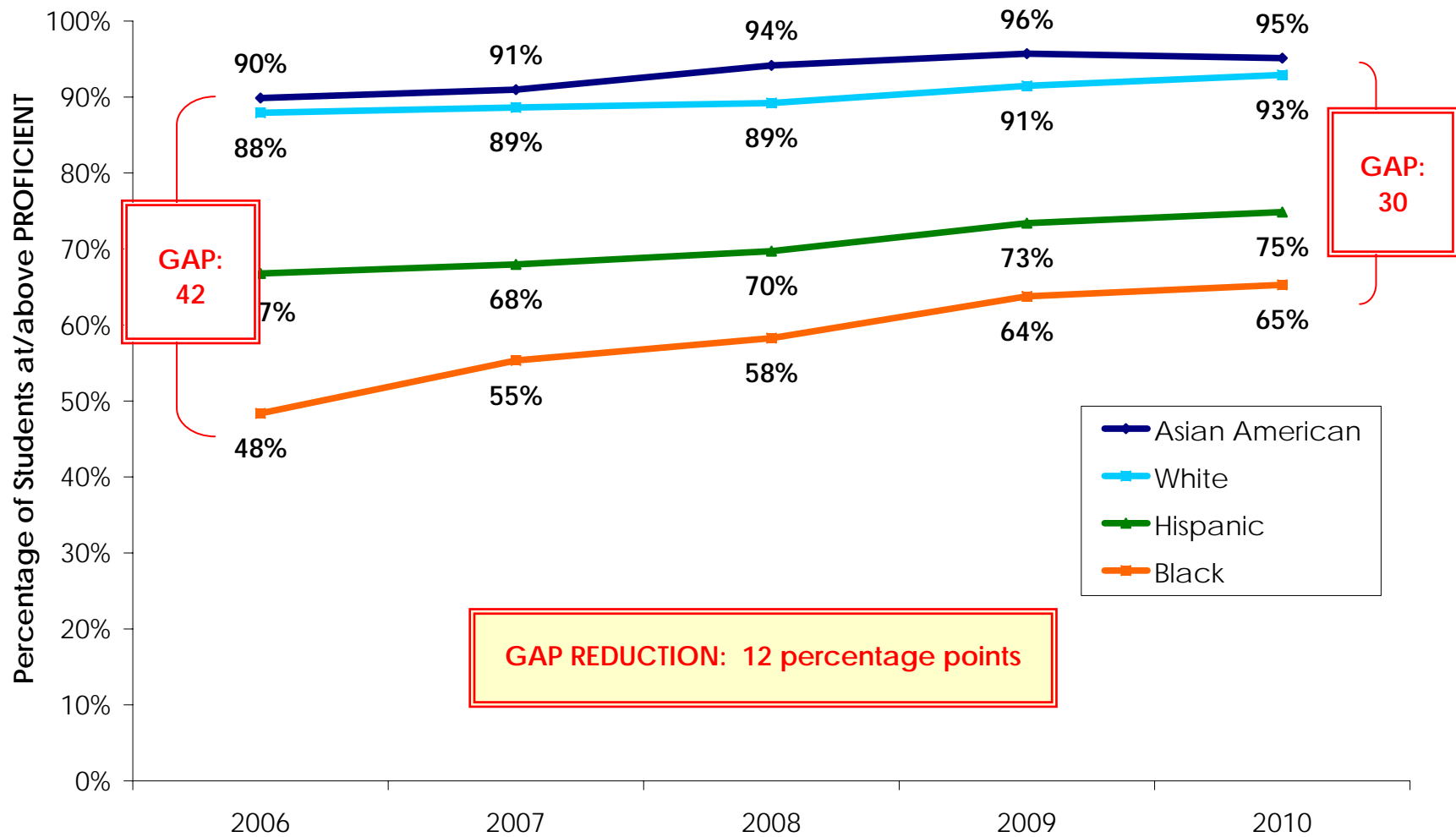
# GRADE 8 MATH

Change from 2009 to 2010 (rounded to nearest point; circled gains exceed state gains)

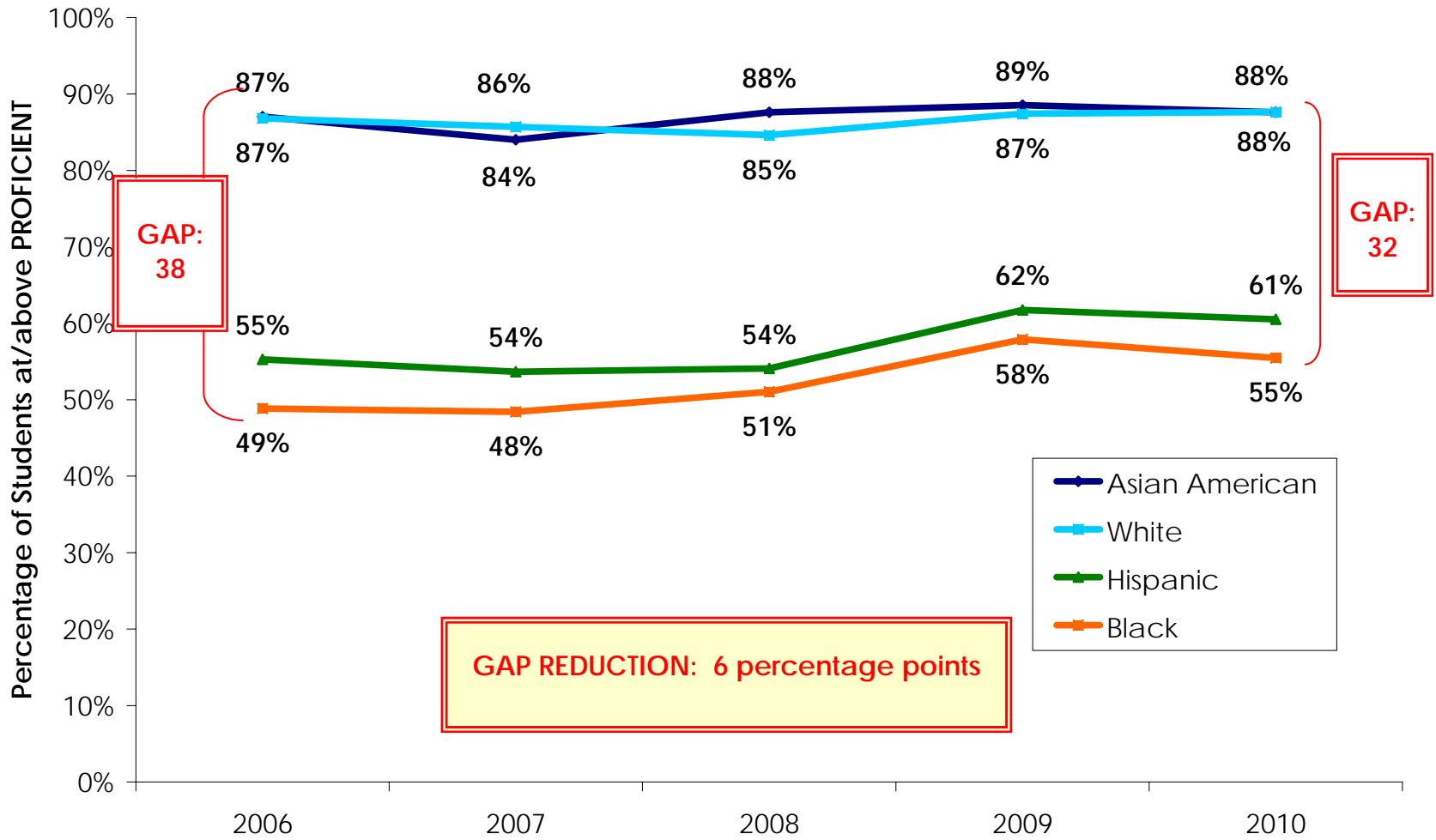


**CMT District Results  
Grades 3-8 Combined  
by NCLB Race/Ethnicity Category  
in Math, Reading and Writing,  
at/above Proficient  
with Gap Reductions  
2006-2010**

Percentage of Students Achieving at/above Proficient on the CMT in MATH  
by NCLB Category, Grades 3-8, 2006 to 2010



Percentage of Students Achieving at/above Proficient on the CMT in READING  
by NCLB Category, Grades 3-8, 2006 to 2010



Percentage of Students Achieving at/above Proficient on the CMT in WRITING  
by NCLB Category, Grades 3-8, 2006 to 2010

