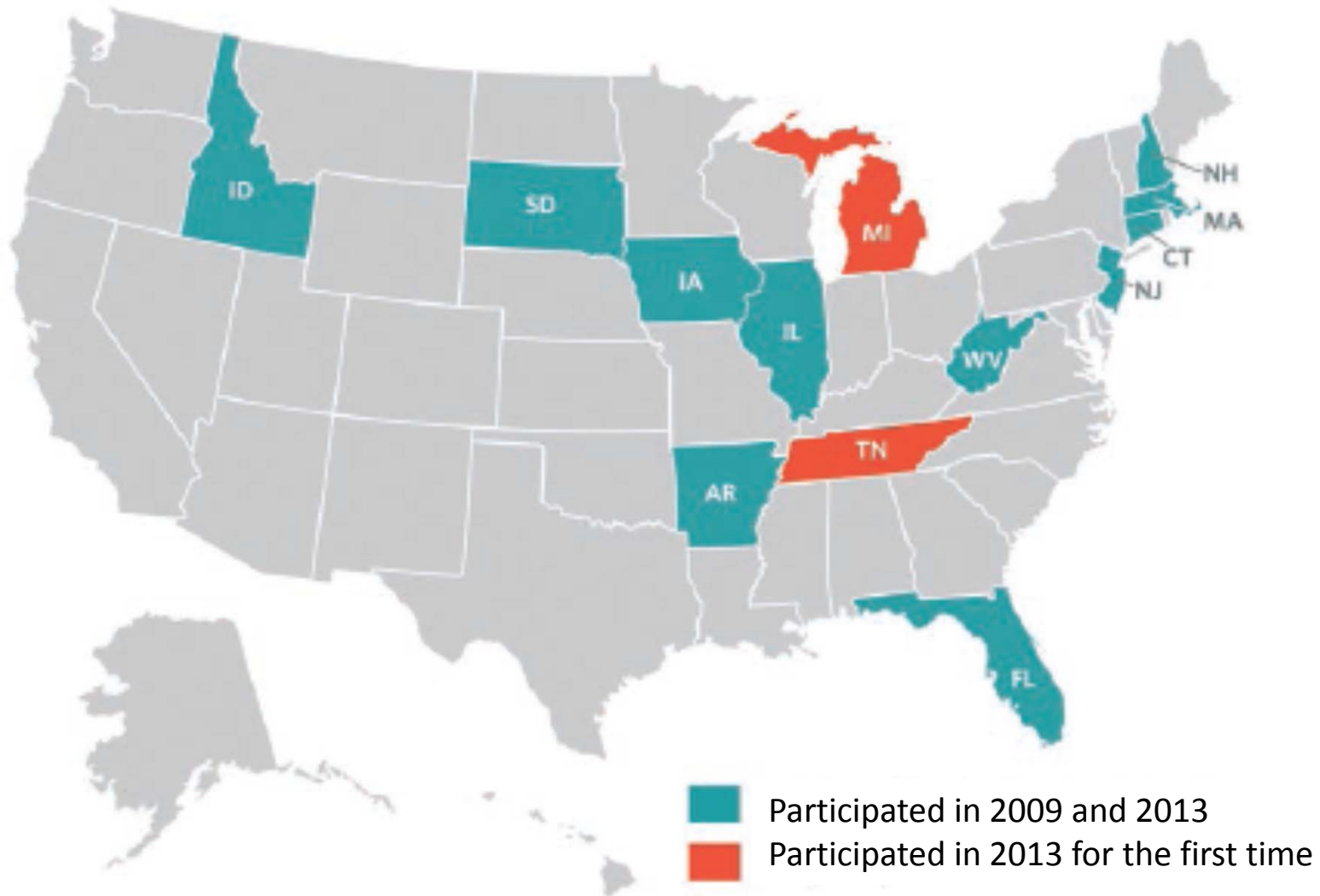


**NAEP 2013:
Connecticut Grade 12 Results**

Embargoed until 10 A.M. on May 7, 2014

13 States Participated in 2nd Grade 12 State NAEP Administration



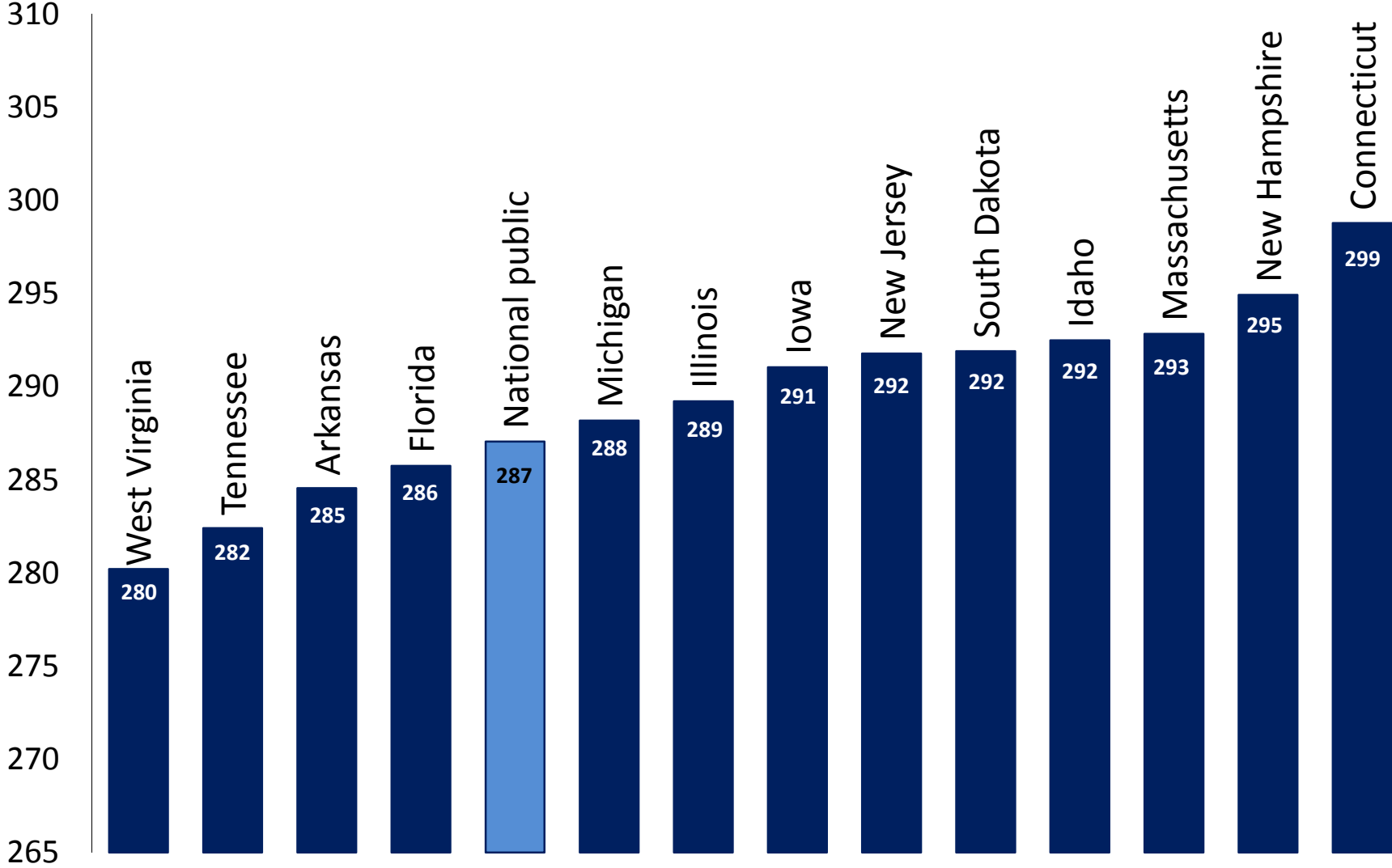
Connecticut Students Show Improvement

READING				
	Average Scale Score (Range: 0-500)		Percentage of Students At/Above NAEP Proficient	
	2009	2013	2009	2013
National Public	287	287	37	36
Connecticut	292	299*	43	50*

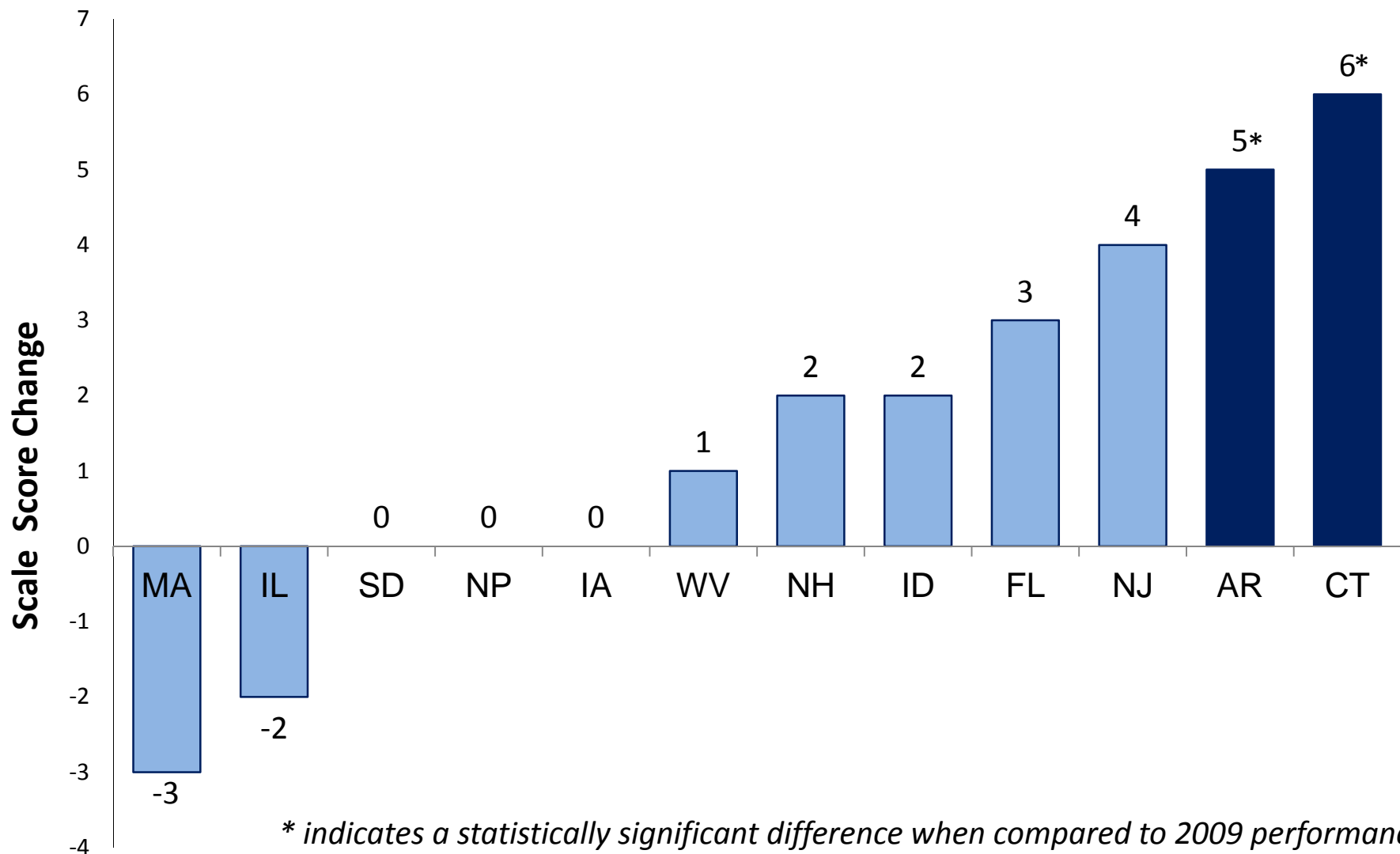
MATHEMATICS				
	Average Scale Score (Range: 0-300)		Percentage of Students At/Above NAEP Proficient	
	2009	2013	2009	2013
National Public	152	152	25	25
Connecticut	156	160*	29	32

** indicates a statistically significant difference when compared to 2009 performance.*

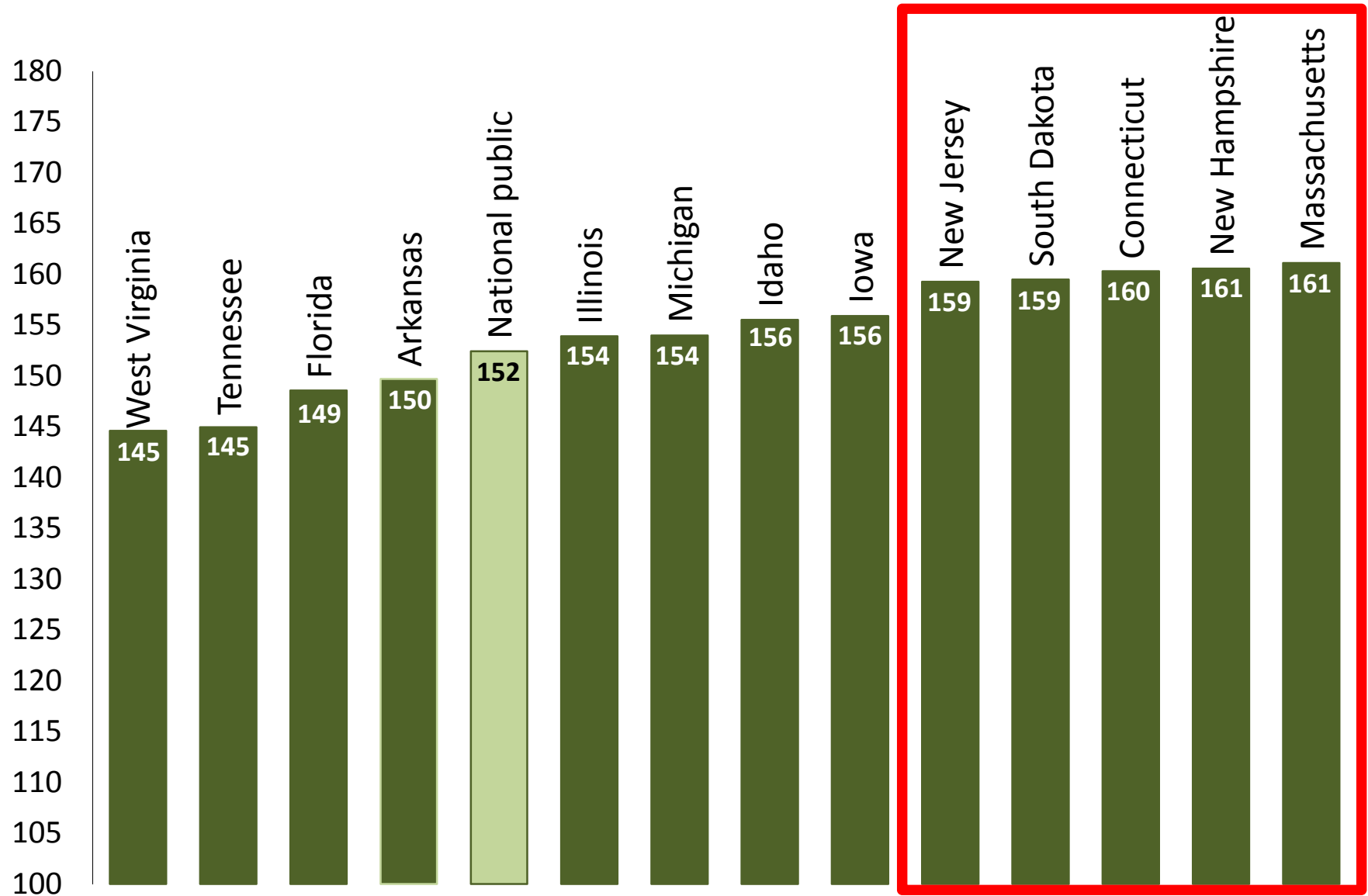
Connecticut Outperformed All States in Reading



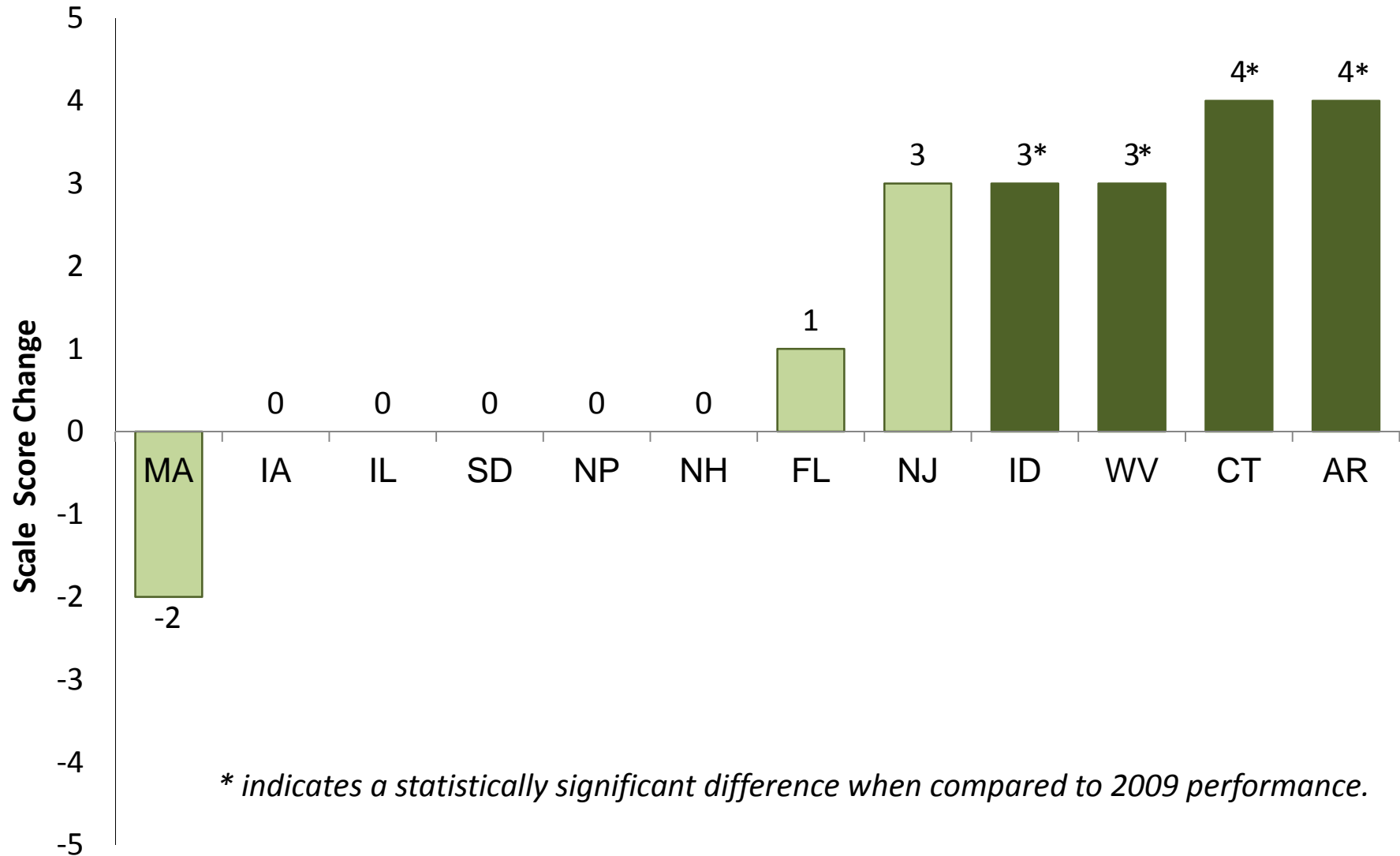
One of Only Two States with a Statistically Significant Gain in Reading



Connecticut Students Among Top Performing States in Mathematics

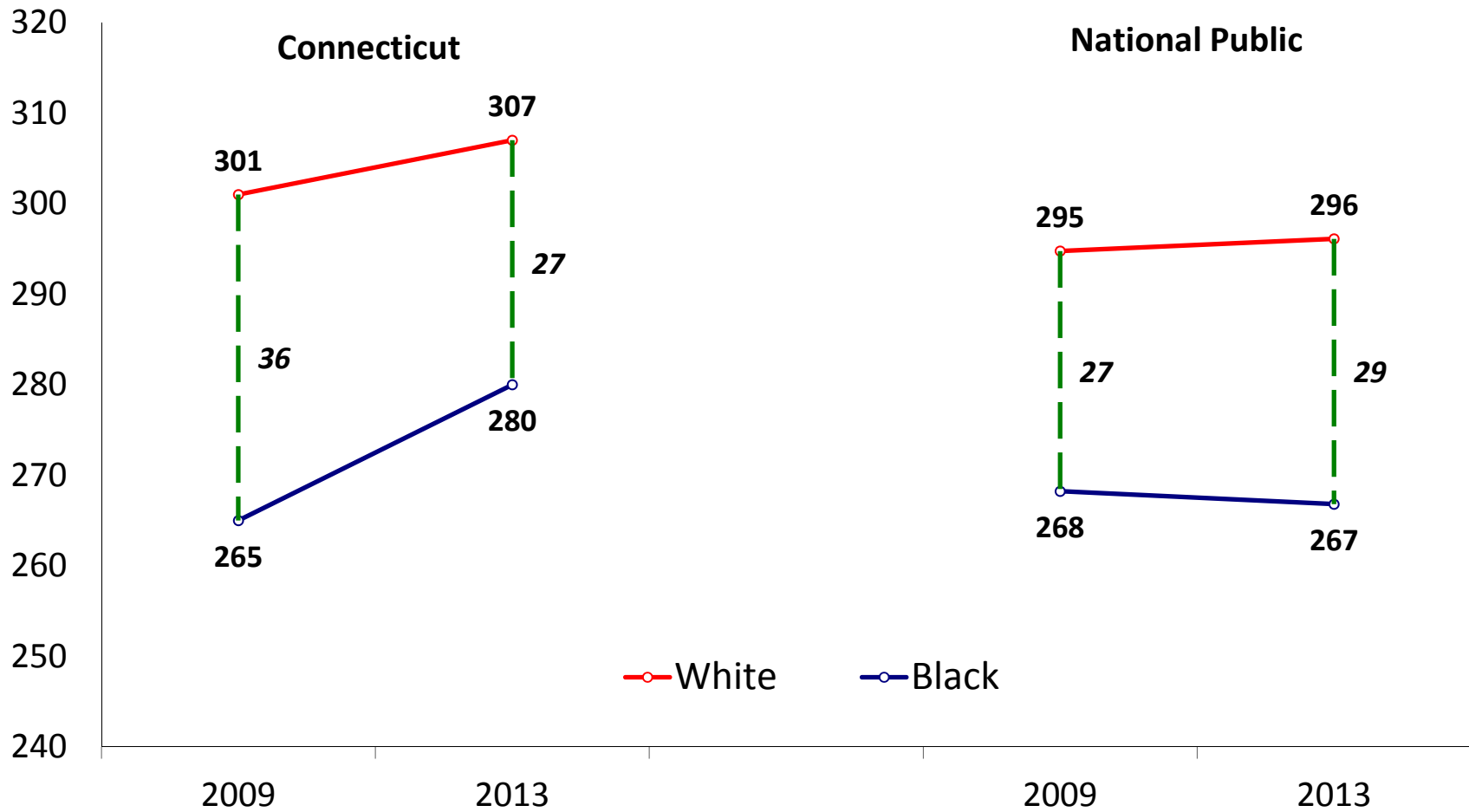


Connecticut One of Four States Showing Gains in Mathematics



** indicates a statistically significant difference when compared to 2009 performance.*

Achievement Gap Progress in Grade 12 Reading



Grade 12 Reading: Many Student Groups Improve and Outperform the Nation

	CT	NP	CT Compared to National Public	CT 2013 Compared to CT 2009
All	299	287	>	↑
White	307	296	>	↑
Black	280	267	>	↑
Hispanic	277	275	=	=
Asian/PI	308	296	>	=
Male	294	282	>	↑
Female	303	292	>	=
NSLP	278	274	>	↑
Not NSLP	306	296	>	↑
SD	271	251	>	↑
Not SD	301	291	>	↑
ELL	‡	236	N/A	N/A
Not ELL	300	289	>	↑

‡ Reporting standards not met

Note: All differences noted above are statistically significant.

Grade 12 Mathematics: All Student Groups Perform as Well as or Better than the Nation

	CT	National Public	CT Compared to National Public	CT 2013 Compared to CT 2009
All	160	152	>	↑
White	168	161	>	=
Black	136	131	>	=
Hispanic	141	140	=	=
Asian/PI	176	172	=	=
Male	162	154	>	↑
Female	158	151	>	=
NSLP	138	139	=	=
Not NSLP	168	161	>	↑
SD	134	118	>	=
Not SD	163	156	>	↑
ELL	‡	109	N/A	N/A
Not ELL	161	154	>	↑

Note: All differences noted above are statistically significant.

A Closer Look at Rising Scores

READING						
	Average Scale Score	10 th Percentile	25 th Percentile	50 th Percentile	75 th Percentile	90 th Percentile
NAEP 2009	292	238	269	296	320	341
NAEP 2013	299*	250*	275*	302*	325	344
MATHEMATICS						
	Average Scale Score	10 th Percentile	25 th Percentile	50 th Percentile	75 th Percentile	90 th Percentile
NAEP 2009	156	113	135	157	180	199
NAEP 2013	160*	118	138	160	184	203*

* indicates a statistically significant difference when compared to 2009 performance.

PISA 2012: CT Students Demonstrated Strongest Performance in Reading

	READING AVERAGE SCALE SCORE	MATHEMATICS AVERAGE SCALE SCORE	SCIENCE AVERAGE SCALE SCORE
Connecticut	521 (*, **)	506 (*)	521 (*, **)
OECD average	496	494 (*)	501
United States	498	481 (**)	497
Systems higher than Connecticut	4	12	7

* Significantly different from U.S. average

** Significantly different from OECD average