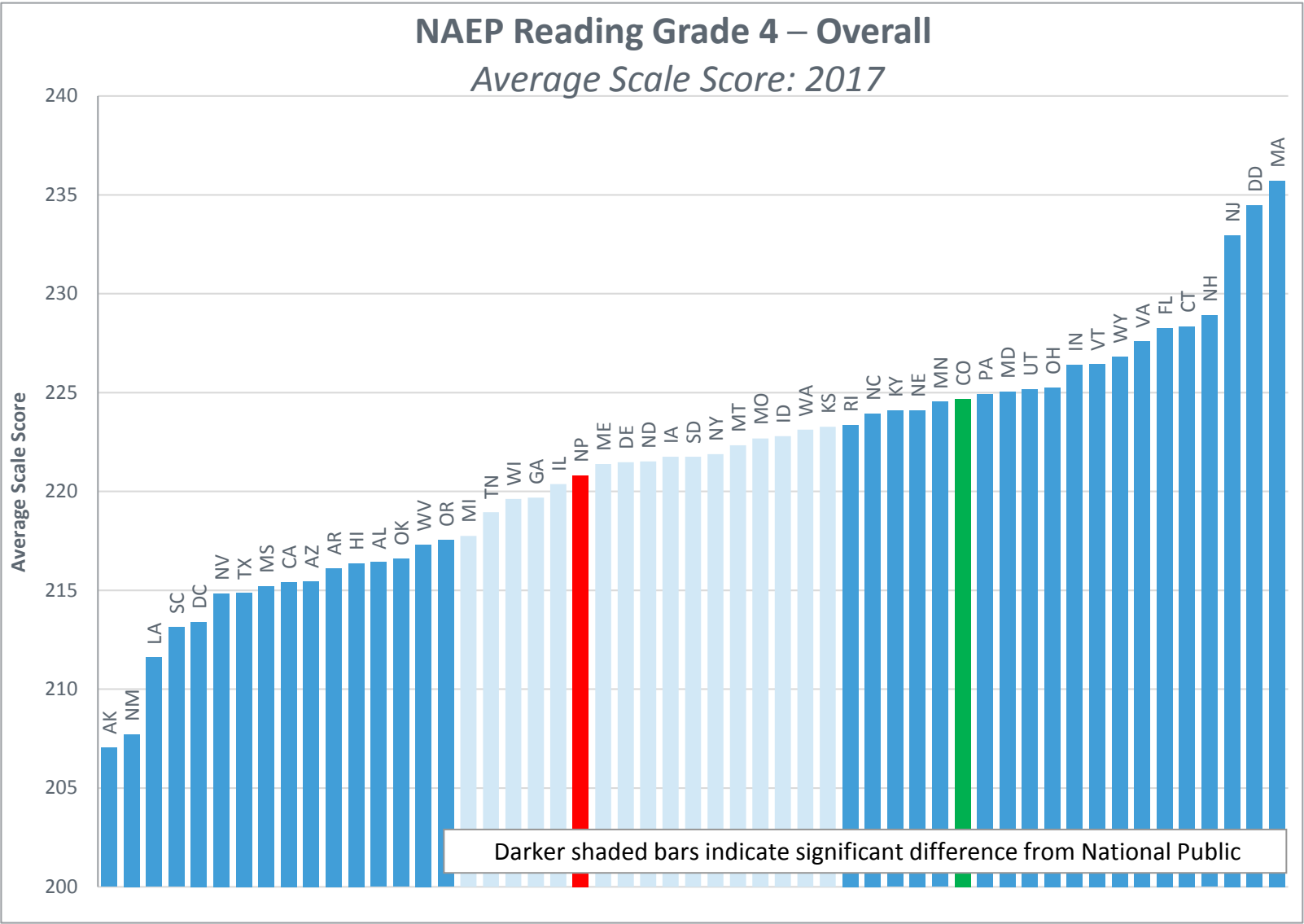
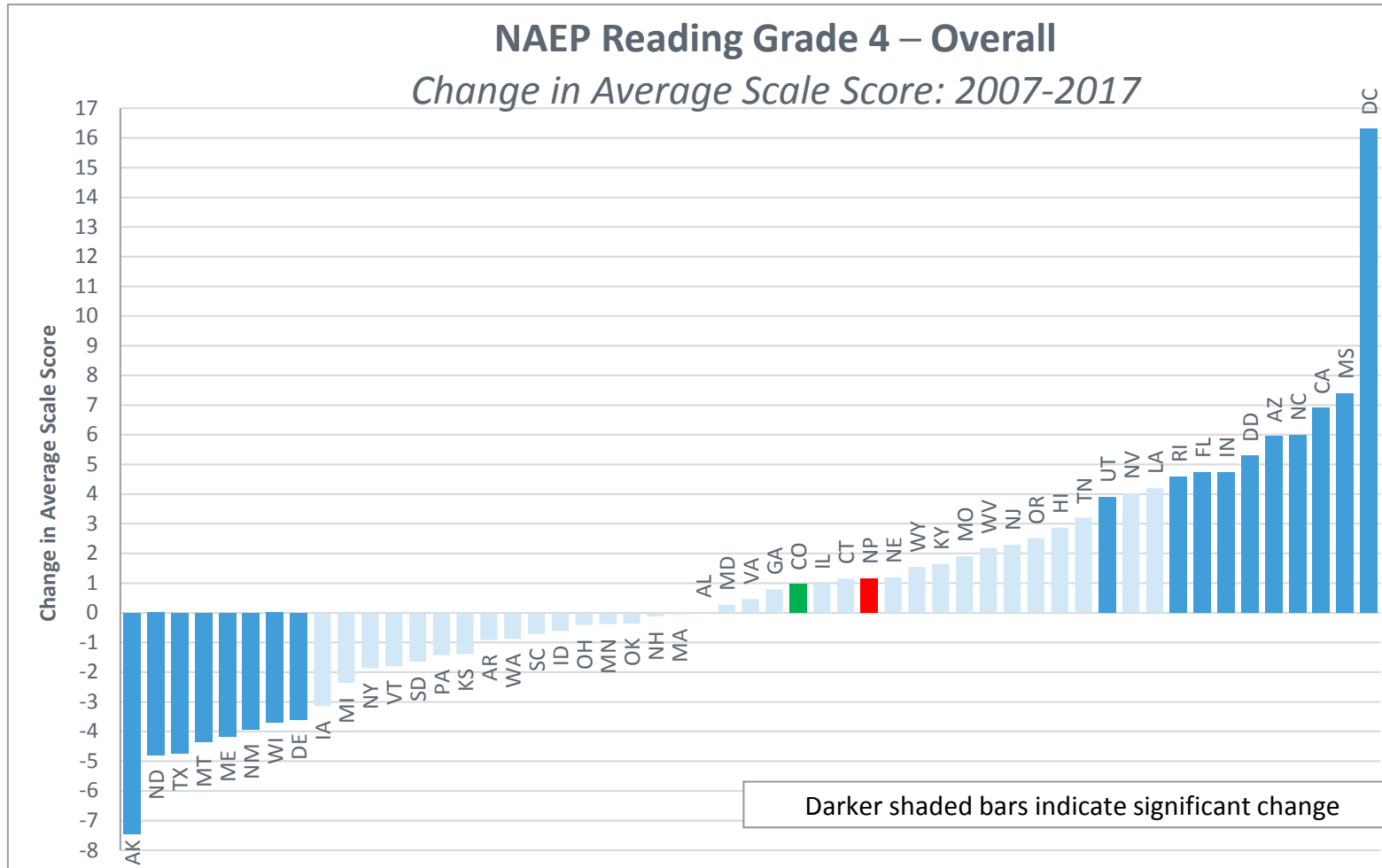


National NAEP 2017 Reading Grade 4 Average Scale Scores



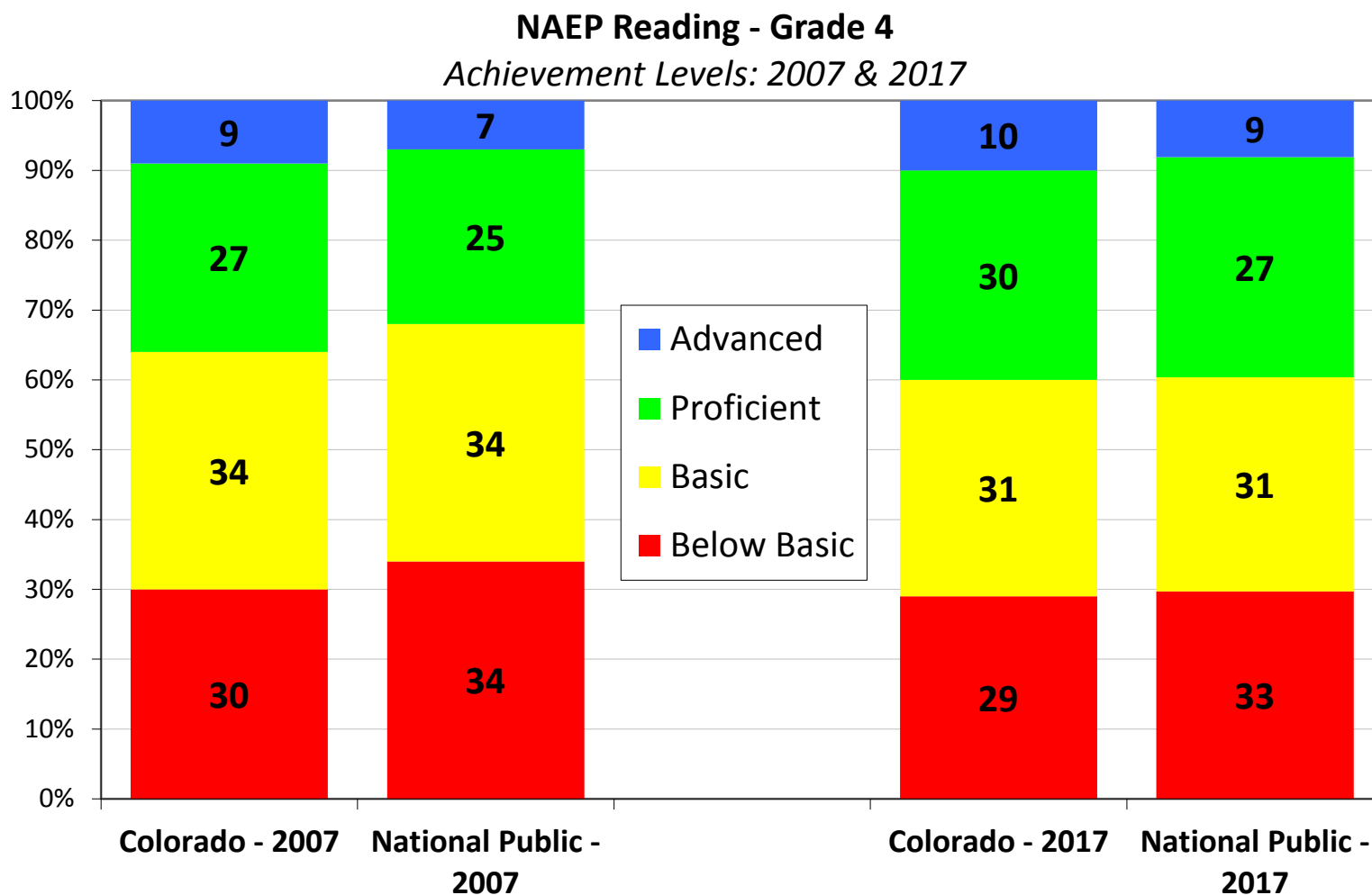
Using the average scale score on the NAEP 2017 Reading assessment for each state, this bar graph compares Colorado 4th graders with the other 49 states, the District of Columbia and the Department of Defense schools. The red bar indicates the National Public average. The green bar represents Colorado. Darker shaded bars indicate significant difference from National Public average.

National Change in NAEP Grade 4 Reading Scale Scores Over Ten Years



Using the average scale score on the NAEP 2017 Reading assessment for each state, this bar graph compares Colorado 4th graders with the other 49 states, the District of Columbia and the Department of Defense schools. The red bar indicates the National Public average. The green bar represents Colorado. Darker shaded bars indicate significant difference from National Public average.

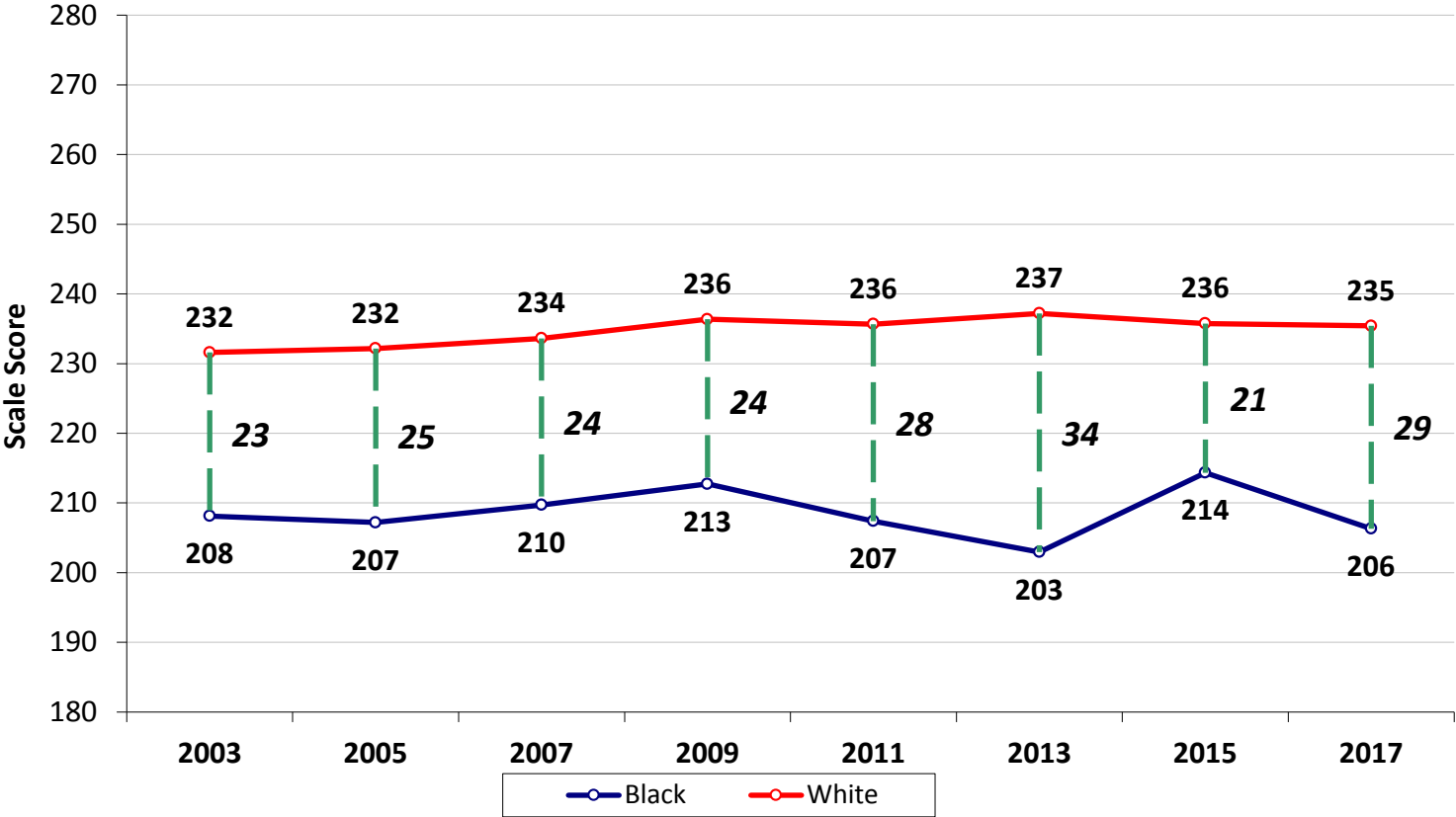
Change in NAEP Reading Grade 4 Achievement Levels Over Ten Years



The bar chart on the far left compares the percentages at each NAEP Reading achievement level for 4th graders in Colorado and National Public in 2007. The bar chart on the right compares the percentages at each NAEP Reading achievement level for 4th grade in Colorado and National Public in 2017. Blue represents the percent of students scoring in the advanced achievement level. Green represents the percent of students scoring in the proficient achievement level. Yellow represents the percent of students scoring in the basic achievement level. Red represents the percent of students that scored below the basic achievement level.

Colorado NAEP Reading Grade 4 White / Black Gap

NAEP Reading Grade 4 – White / Black
Gap - Average Scale Score: 2003-2017

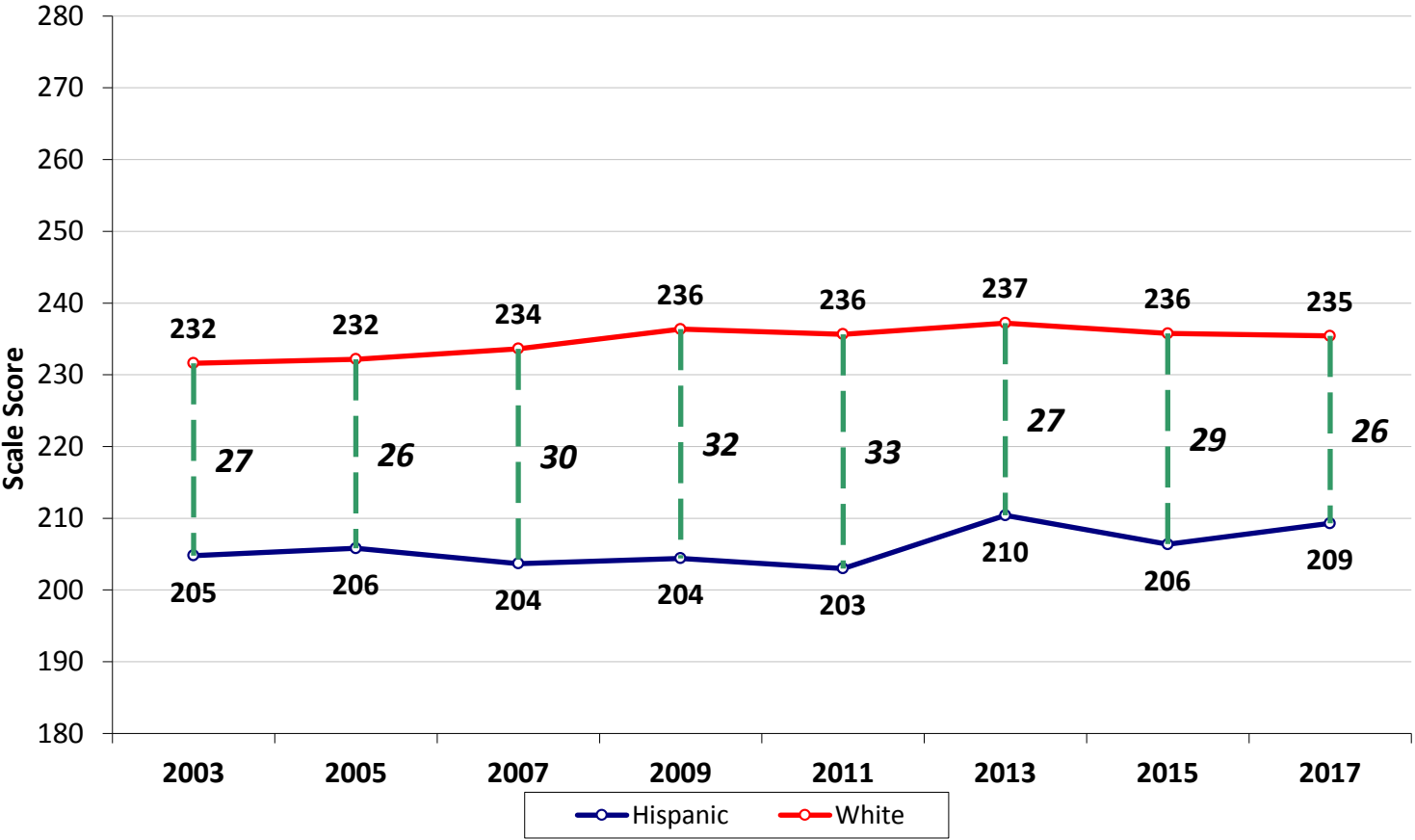


This is a comparison of Colorado 4th grade student subgroups using the average scale scores on the NAEP Reading assessment extending back to 2003. The red line represents white student 4th grade average scale scores while the blue line represents black student 4th grade average scale scores. The dotted green vertical lines represent the score gaps between the student subgroups.

NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.
SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of

Colorado NAEP Reading Grade 4 White / Hispanic Gap

NAEP Reading Grade 4 – White / Hispanic
Gap - Average Scale Score: 2003-2017

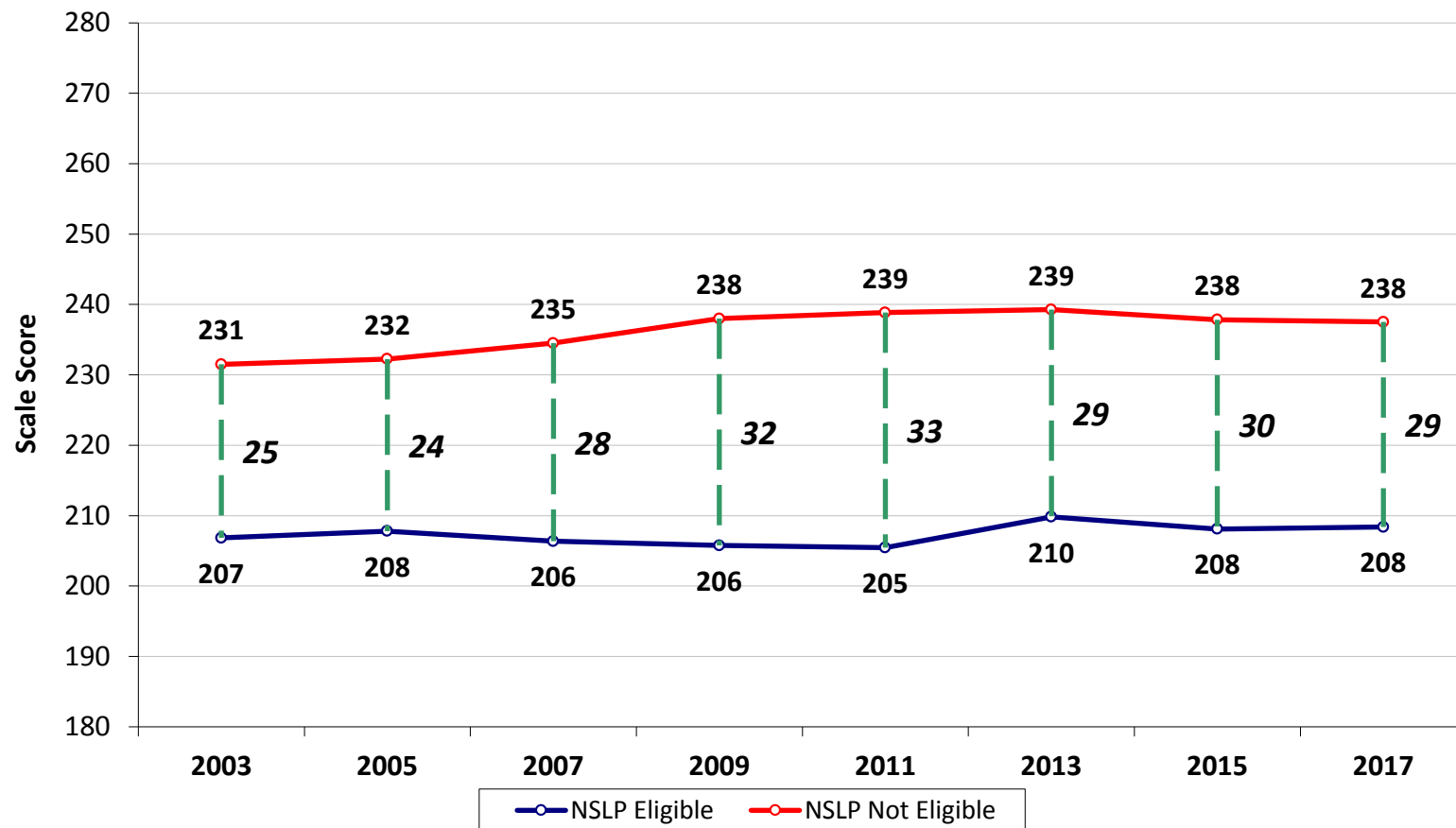


This is a comparison of Colorado 4th grade student subgroups using the average scale scores on the NAEP Reading assessment extending back to 2003. The red line represents white student 4th grade average scale scores while the blue line represents Hispanic student 4th grade average scale scores. The dotted green vertical lines represent the score gaps between the student subgroups.

NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.
 SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational

Colorado NAEP Reading Grade 4 Free and Reduced Lunch / Non-Free and Reduced Lunch Gap

NAEP Reading Grade 4 – National School Lunch Program Eligibility
Gap - Average Scale Score: 2003-2017



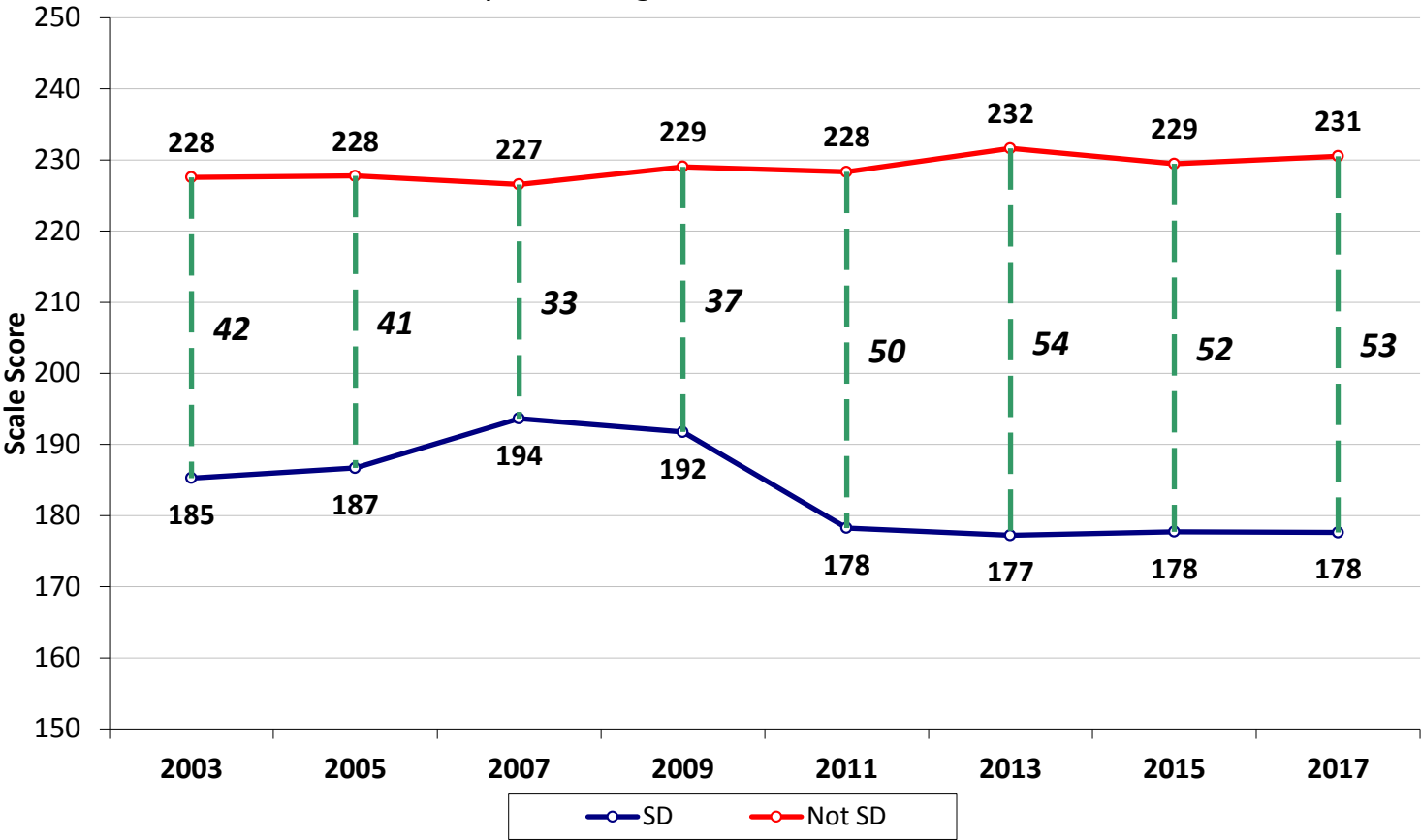
This is a comparison of Colorado 4th grade student subgroups using the average scale scores on the NAEP Reading assessment extending back to 2003. The red line represents 4th grade average scale scores of students not eligible for free and reduced lunch while the blue line represents 4th grade average scale scores of students eligible for free and reduced lunch. The dotted green vertical lines represent the score gaps between the student subgroups.

NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational

Colorado NAEP Reading Grade 4 Non-Disabled Students / Students with Disabilities Gap

NAEP Reading Grade 4 – Students with Disabilities
Gap - Average Scale Score: 2003-2017



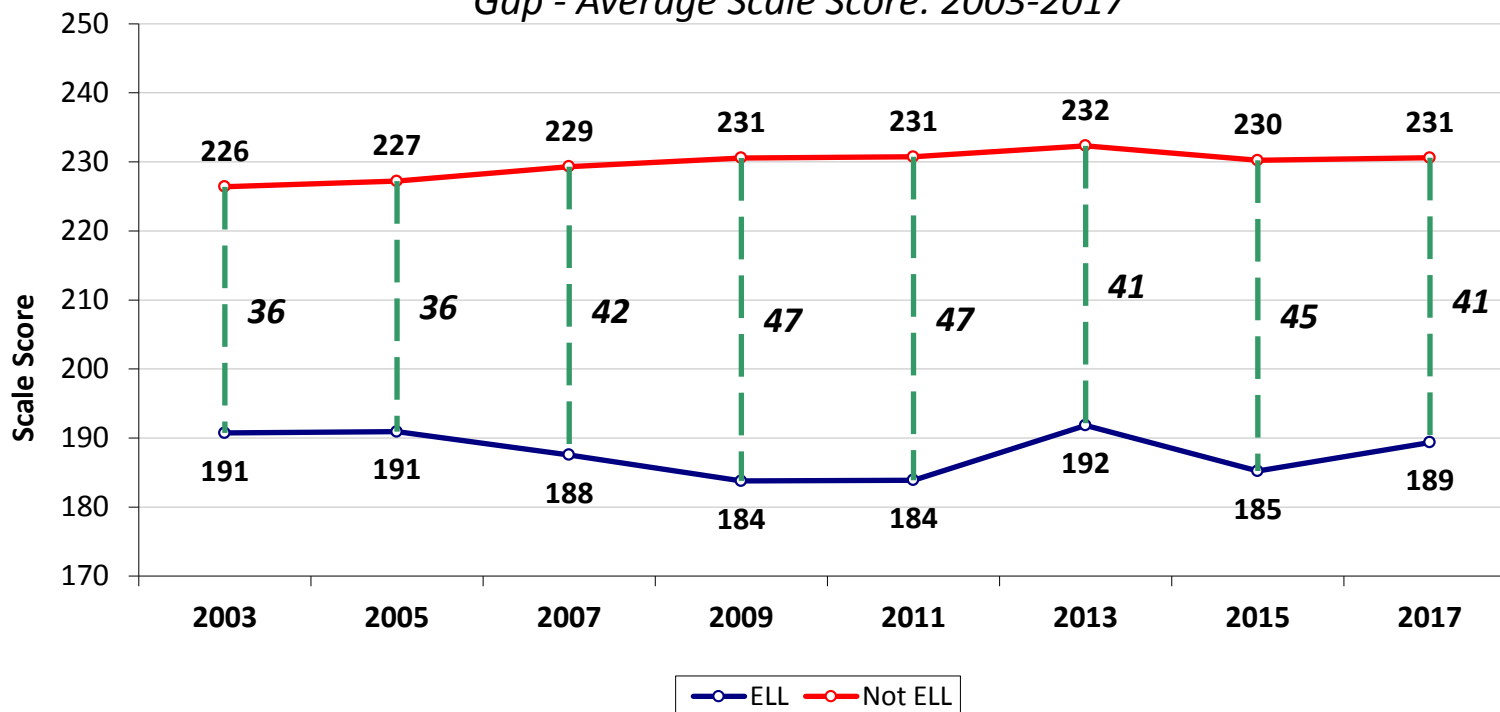
This is a comparison of Colorado 4th grade student subgroups using the average scale scores on the NAEP Reading assessment extending back to 2003. The red line represents non-disabled students' 4th grade average scale scores while the blue line represents students with disabilities 4th grade average scale scores. The dotted green vertical lines represent the score gaps between the student subgroups.

NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.
 SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress

Colorado NAEP Reading Grade 4 Non-English Language Learners / English Language Learners Gap

NAEP Reading Grade 4 – English Language Learners

Gap - Average Scale Score: 2003-2017



This is a comparison of Colorado 4th grade student subgroups using the average scale scores on the NAEP Reading assessment extending back to 2003. The red line represents students who are not English language learners 4th grade average scale score while the blue line represents students who are English language learners 4th grade average scale score. The dotted green vertical lines represent the score gaps between the student subgroups.

NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

Where can I learn more?

<http://www.cde.state.co.us/assessment/conaep>

<https://www.nationsreportcard.gov>