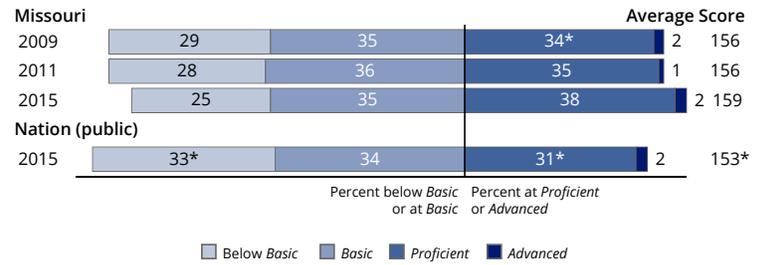


Overall Results

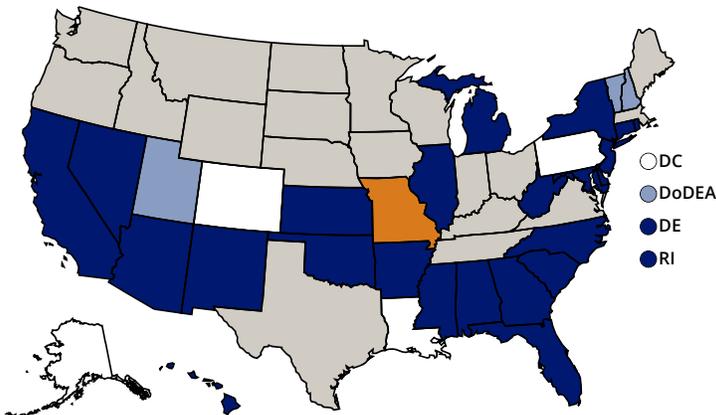
- In 2015, the average score of eighth-grade students in Missouri was 159. This was higher than the average score of 153 for public school students in the nation.
- The average score for students in Missouri in 2015 (159) was not significantly different from their average score in 2011 (156) and in 2009 (156).
- The percentage of students in Missouri who performed at or above the NAEP *Proficient* level was 40 percent in 2015. This percentage was not significantly different from that in 2011 (36 percent) and was greater than that in 2009 (36 percent).
- The percentage of students in Missouri who performed at or above the NAEP *Basic* level was 75 percent in 2015. This percentage was not significantly different from that in 2011 (72 percent) and in 2009 (71 percent).

Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2015. Significance tests were performed using unrounded numbers.
NOTE: Detail may not sum to totals because of rounding.

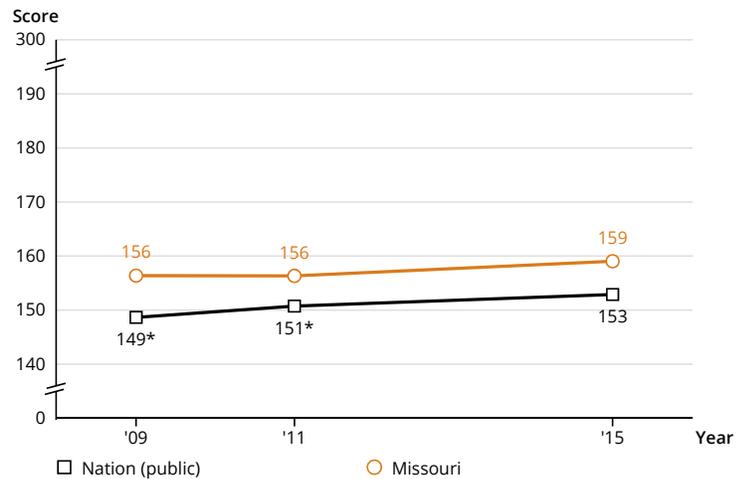
Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Missouri (159) was
 ■ lower than those in 4 states/jurisdictions
 ■ higher than those in 23 states/jurisdictions
 ■ not significantly different from those in 19 states/jurisdictions
 □ 5 states/jurisdictions did not participate in 2015

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2015. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2015

Reporting Groups	Percentage of students	Avg. score	Percentage at or above Basic	Percentage at Proficient	Percentage at Advanced
Race/Ethnicity					
White	76	165	82	46	2
Black	15	132	42	12	#
Hispanic	5	142	54	22	#
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	51	161	76	43	3
Female	49	157	73	37	1
National School Lunch Program					
Eligible	46	145	59	23	1
Not eligible	54	170	88	53	3

Rounds to zero.

‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2015, Black students had an average score that was 34 points lower than that for White students. This performance gap was not significantly different from that in 2009 (32 points).
- In 2015, Hispanic students had an average score that was 23 points lower than that for White students. This performance gap was wider than that in 2009 (11 points).
- In 2015, male students in Missouri had an average score that was higher than that for female students by 4 points.
- In 2015, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 25 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (23 points).