

### State Achievement Results

The graphs below display the results for the annual CMAS and Colorado PSAT/SAT assessments from the 2015 through the 2018 test administration. The results are displayed as mean scale scores. Filters allow users to select which assessment results and grade spans to display. All of the calculations reported conform to policy rules established under the state accountability system. The calculations reflect only the outcomes for students who were continuously enrolled from October Count through testing and who received valid scores. Results are not displayed in cases where the n-count is less than 16. Participation rates are included in the pop-up bubbles that appear when you hover over different areas of the graph. It is important to consider these rates when interpreting achievement results. Lower participation rates, particularly rates below 85%, may indicate that the achievement results are not representative of the entire student population.

#### Choose Assessment

CMAS - Language Arts and Math

Choose to display CMAS English Language Arts and Math, CMAS Science, or Colorado PSAT/SAT results. Graphs will display mean scale scores for the chosen assessments.

#### Choose Grade Level

All Grade Levels

Choose to display mean scales scores for individual grade levels, for different grade ranges (Elementary, Middle, or High), or for an entire school or district (All Grade Levels). Note that grade level selections are dependent upon the assessment; results are not available at every grade level for every assessment.

#### Choose Disaggregation Categories

Multiple values

Choose one or more categories for which to display disaggregated results. For example, choosing 'Gender' will show separate mean scale scores for male students and for female students. Similarly, choosing 'Ethnicity' will show mean scale scores for each race/ethnicity group.

#### Choose Reference Lines

State Mean Scale Score

Choose to display either state-level mean scale scores, performance level cut-points, or the cut-points used to determine performance ratings under the state accountability system. The cut-points will display as a series of lines overlaying the bars. Note, cut-points may not be available for every combination of assessment and grade level.

