### 5.0 District Summary of Schools Report

### 5.1 Description of District Summary of Schools Report - CMAS Mathematics, ELA, CSLA, and Science

Using the District Summary of Schools Report, school data can quickly be compared to the district and state averages by reviewing the average overall scale score column. Refer to Sections 5.2, 5.3, and 5.4 for sample District Summary of Schools Reports.

### 5.1.1 General Information

A. Assessment Information

The administration season and year, district name, and district number.
B. Identification Information

The assessed content area (mathematics, ELA, CSLA, or science) and grade level.
C. Number of Valid Scores

The first two rows contain the number of valid scores included in reporting at the state and district levels. Subsequent rows contain the number of valid scores included in reporting at each school within the district.

### 5.1.2 Overall Assessment Scores

D. Percentage of Students at Each Performance Level

The first column of the report shows the distribution of students achieving each performance level- indicated both graphically and numerically. Each colored section of the graph represents a performance level, beginning with level 1 (Did Not Yet Meet Expectations for math, ELA, and CSLA; Partially Met Expectations for science) on the left through Exceeded Expectations (level 5 for math, ELA, and CSLA; level 4 for science) on the right. The numerical values appearing on the graph indicate the percentage of students in each performance level. Due to rounding, percentages may not total $100 \%$. The name of the school is listed in each row above the graph.
E. Description of Performance Level Graphics

This graphic provides a key of the colors used to represent the five performance levels in ELA, CSLA, and math. There are four performance levels in science. Scale score ranges for each performance level are included in this key.

## F. Participation Rate

This column provides participation rate information at each school in the district.
G. Overall Mean Scale Score

This column of the report provides the average overall scale score (refer to Section 3.2.2) for all students assessed at the school for the specified assessment on the report. The first two rows contain state and district averages.

### 5.1.3 Performance by Reporting Category

Note: There are no markers for H or I on the sample mathematics or science District Summary of Schools Reports.
H. Reading Mean Scale Score

For ELA and CSLA, student performance for reading is provided as a scale score (refer to Section 3.2.2) on a different scale from the overall scale score. Reading scale scores range from 110 to 190. The first two rows contain state and district averages. The remaining rows contain the school averages.
I. Reporting Category

For ELA and CSLA, there are two reporting categories, Reading and Writing, separated by a bold, vertical line.

### 5.1.4 Performance by Subclaim or Reporting Category

J. Subclaim/Reporting Category

Within each reporting category for ELA and CSLA are specific skill sets (subclaims) students demonstrate on the assessment. Subclaims are also provided for mathematics but are not listed under reporting categories as they are for ELA and CSLA. Each subclaim category includes the column header identifying the subclaim, as well as state, district, and school percentages.

Scale Score (SS) and Performance Indicator (PI) results for each Content Standard (Reporting Category), with icons for Higher than Average, Average, and Lower than Average are shown for science as well as state, district, and school percentages.

## K. Subclaim Performance Indicators

On mathematics and ELA District Summary of Schools Reports, subclaim performance for the state, district, and schools is reported by the average percent of points earned for each subclaim.

### 5.1.5 Content Standards Information <br> Refer to page 2 of the District Summary of Schools Report.

L. Domain and Standard/Prepared Graduate Statements and Grade Level Expectations

For mathematics and ELA, all operational items are combined into the domain and standard group to which they apply. Some items represent multiple standards and may therefore be included in multiple groups on this report.

A full list of the assessed standards by grade and content area is found in Appendix $\mathbf{D}$ and at http://www.cde.state.co.us/standardsandinstruction/standardsresourcesk12.

For science, operational items are combined into their PGs or GLEs. PGs represent the concepts and skills students need to master in order to be college and career ready by the time of graduation. The GLEs are grade-specific expectations that indicate that students are making progress towards the PGs.

## M. Average Points Possible and Percent Earned

This report provides the total points possible for that domain and standard or PG/GLE group based on the items in that group and the maximum points possible for those items.

For example, a standard might have four items aligned to it. Three of those items might be worth 2 points each and one item worth 4 points, meaning that group would have a maximum points possible of 10 points $((3 \times 2)+4)$.

The average percent of points earned provides the average percent earned for all students in the state, district, and schools with valid scores for each domain and standard group for each form combination.

## N. School Information

Schools are listed in alphabetical order.
O. Percent of Points Earned

For each listed school, the average percent of points earned in each domain and standard or PG/GLE group is provided. There is a minimum number of total points possible for reporting. Domains that do not meet the minimum are not reported. For domains with multiple standard groups, this amount is still included in the total.
P. Document Process Number

A number unique to each administration, found in the bottom-right corner of the report, assigned by the testing contractor.

### 5.2 Sample of District Summary of Schools Report - CMAS ELA and CSLA

Page 1


## Colorado Measures of Academic Success

Spring 2023


District: DISTRICT MAME (9999)

## English Language Arts/Literacy

Grade 7
Purpose: This report shows the overall English Language Arts and Reading mean scale scores and participation rate pach school in the district. This page includes the amere percent of points earned for each Reading and Writing subclaim and the following page includes the average $C$ Readir friting domain. State and district averages are for comparison.


* Writing Overall is calculated by multiplying Written Expression points by three and adding Language and Conventions points.

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District
Summary of
Schools

Colorado Measures of Academic Success
Spring 2023

English Language Arts/Literacy CONFIDENTIAL - DO NOT DISTRIBUTE

Grade 7

| State AveragDistrict Averag | Reading |  |  |  | Vocabulary | Content Area Reading |  | Prose Constructed Response* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Key Ideas: Literary Text | Key Ideas: Informational Text | Craft \& Structure | Integration of Knowledge \& | Vocabulary Acquisition \& Use | Literacy in History / Social Studies | Literacy in <br>  <br> Technical <br> Subjects | Prose Constructed Response 1 | Prose Constructed Response 2 |
|  | Points Possible |  |  |  |  |  |  |  |  |
|  | 24 | 26 | 20 | 12 | 10 | 12 | 14 | 15 | 19 |
|  | Average Percent of Points Earned |  |  |  |  |  |  |  |  |
|  | 43\% | 43\% | 43\% | 45\% | 36\% | 41\% | 43\% | 49\% | 53\% |
|  | 44\% | 46\% | 42\% | 49\% | 35\% | 44\% | 47\% | 44\% | 48\% |
| ABRAHAM LINCOLN MIDDLE SCHOOL | 5\% | 61\% | 81\% | 68\% | 81\% | 53\% | 62\% | 65\% | 57\% |
| ADA LOVELACE MIDDLE SCHOOL | 5\% | 57\% | 28\% | 46\% | 57\% | 66\% | 73\% | 49\% | 48\% |
| BENJAMIN FRANKLIN MIDDLE SCHOOL | 18\% | 46\% | 34\% | 72\% | 54\% | 68\% | 39\% | 57\% | 63\% |
| BOOKER T. WASHINGTON MIDDLE SCHOOL | 36\% | 38\% | 51\% | 63\% | 29\% | 54\% | 47\% | 58\% | 67\% |
| CHARLOTTE HAWKINS BROWN MIDDLE SCHOOL | 43\% | 71\% | 72\% | 45\% | 57\% | 35\% | 69\% | 64\% | 68\% |
| ELEANOR ROOSEVELT MIDDLE SCHOOL | 17\% | 45\% | 39\% | 78\% | 65\% | 69\% | 31\% | 67\% | 74\% |
| EMILY HANSON MIDDLE SCHOOL | 35\% | 67\% | 52\% | 61\% | 73\% | 61\% | 45\% | 55\% | 61\% |

*Prose Constructed Response points possible include writing and reading points for certain task types.
For more information about the Colorado Academic Standards go to http://www.cde.state.co.us/coreadingwriting/statestandards.

## Page 1



Colorado Measures of Academic Success
Spring 2023

District: DISTRICT NAME (9999)

B)

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Grade 7
 the following page includes the average percent of points earned for e $C$ emain. St $\quad$ district averages are provided for comparison.


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Colorado Measures of Academic Success
Spring 2023

| State Average Form <br> District Average Form | Ratios \& Proportional Relationships | The Number System | Expressions \& Equations | Statistics \& Probability | Reasoning \& Modeling |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | On Grade Level | Securely Held Knowledge |
|  |  |  | M Points | ible |  |  |
|  | 11 | 5 | 1 | 5 | 10 | 10 |
|  | Average Percent of Points Earned |  |  |  |  |  |
|  | 46\% | 38\% | 38\% | 39\% | 49\% | 44\% |
|  | 37\% | 30\% | 31\% | 33\% | 39\% | 38\% |
| ABRAHAM LINCOLN MIDDLE SCHOOL | 82\% | 31\% | 61\% | 48\% | 58\% | 61\% |
| ADA LOVELACE MIDDLE SCHOOL | 9\% | 43\% | 45\% | 57\% | 53\% | 63\% |
| BENJAMIN FRANKLIN MIDDLE SCHOOL | 10\% | 63\% | 71\% | 64\% | 49\% | 71\% |
| BOOKER T. WASHINGTON MIDDLE SCHOOL | 56\% | 51\% | 54\% | 48\% | 61\% | 35\% |
| CHARLOTTE HAWKINS BROWN MIDDLE SCHOOL | 73\% | 64\% | 55\% | 68\% | 55\% | 64\% |
| ELEANOR RIVERDALE MIDDLE SCHOOL | 57\% | 61\% | 64\% | 61\% | 49\% | 71\% |
| ELEANOR ROOSEVELT MIDDLE SCHOOL | 43\% | 57\% | 63\% | 39\% | 51\% | 35\% |

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## Page 1



Colorado Measures of Academic Success
Spring 2023
Based on the $\mathbf{2 0 2 0}$ Colorado Academic Standards

District: DISTRICT NAME (9999)

## Science B

Purpose: This report shows performance on the overall test, content standards, and Performance Indicators relative to the state. State and district averages are provided for comparison.


| Partially Met <br> Expectations <br> $(650-724)$ | Approached <br> Expectations <br> $(725-749)$ | Met <br> Expectations <br> $(750-789)$ | Exceeded <br> Expectations <br> $(790-850)$ |
| :--- | :--- | :--- | :--- |

Note: Students without scores are not included in summary calculations.

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