

#### 0130: CHERRY CREEK 5

### **Accreditation Rating**

## Level: EMH - (Multi-Year)

Official rating based on: 1-Year DPF report

Please see official performance framework report

## 67.9 / 100

The district's official accreditation rating is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Districts are assigned an accreditation rating based on the overall percent of points earned on the official framework and meeting assurances. Not meeting finance, safety, or test administration assurances will result in a lower accreditation category. In addition, failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall accreditation category by one level. Please see the scoring guide at the end of this report for additional information.

| Indicator Rating Totals             |              |                     |        |
|-------------------------------------|--------------|---------------------|--------|
|                                     |              | Weighted Pts        |        |
| Performance Indicators              | % Pts Earned | Earned/Pts Eligible | Rating |
| Academic Achievement                | 64.2%        | 19.3 / 30           | Meets  |
| Academic Growth                     | 65.3%        | 26.1/40             | Meets  |
| Postsecondary & Workforce Readiness | 75.0%        | 22.5 / 30           | Meets  |

| Assurances                        |                    |
|-----------------------------------|--------------------|
|                                   | Rating             |
| Finance                           | Meets Requirements |
| Safety                            | Meets Requirements |
| Accountability Participation Rate | Meets 95%          |

#### Test Participation Rates (Ratings are based on Accountability Participation Rate)

|                       | Total   | Valid  | Participation | Parent  | Accountability<br>Participation |           |
|-----------------------|---------|--------|---------------|---------|---------------------------------|-----------|
| Subject               | Records | Scores | Rate          | Excuses | Rate**                          | Rating    |
| English Language Arts | 37,355  | 31,404 | 84.1%         | 5,599   | 98.9%                           | Meets 95% |
| Math                  | 37,345  | 31,384 | 84.0%         | 5,600   | 98.9%                           | Meets 95% |
| Science               | 12,325  | 7,888  | 64.0%         | 4,329   | 98.6%                           | Meets 95% |

## Summary of Ratings by EMH Level

| EMH Level  | Performance Indicators      | % Pts Earned | Weighted Pts<br>Earned/Pts Eligible | Rating      | Weighted %<br>Pts Earned | Rating by EMH<br>Level |
|------------|-----------------------------|--------------|-------------------------------------|-------------|--------------------------|------------------------|
| Elementary | Academic Achievement        | 67.4%        | 27 / 40                             | Meets       | 68.9%                    | Accredited             |
|            | Academic Growth             | 69.8%        | 41.9 / 60                           | Meets       | 08.9%                    | Accredited             |
| Middle     | Academic Achievement        | 66.0%        | 26.4 / 40                           | Meets       | 62.6%                    | Accredited             |
|            | Academic Growth             | 60.4%        | 36.2 / 60                           | Approaching | 02.0%                    | Accreated              |
| High       | Academic Achievement        | 59.4%        | 17.8 / 30                           | Approaching | 66.5%                    | Accredited             |
|            | Academic Growth             | 65.6%        | 26.2 / 40                           | Meets       | 00.570                   | Acciculted             |
|            | Postsecondary & Workforce R | 75.0%        | 22.5 / 30                           | Meets       |                          |                        |

(\*) Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

(^)Districts with an Insufficient State Data rating will maintain their previously assigned year on the clock.

(\*\*)The Accountability Participation Rate differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.

|   | Distinction  | 67.9% |  |
|---|--------------|-------|--|
|   |              | 07.9% |  |
|   | Accredited   |       |  |
|   | Improvement  |       |  |
| 1 | Priority Imp |       |  |
|   | Turnaround   |       |  |

The Accreditation Category presented above is based on the total percent of framework points earned out of points eligible:

Accredited with Distinction: at or above 74.0%

Accredited with Performance Plan: at or above 56.0%-below 74.0%

Accredited with Improvement Plan: at or above 44.0%-below 56.0%

Accredited with Priority Improvement Plan: at or above 34.0%-below 44.0%

Accredited with Turnaround Plan: below 34.0%

Insufficient Data: No reportable data or only PWR data



# Final 2017 District Performance Framework

#### 0130: CHERRY CREEK 5

#### Level: Elementary - (Multi-Year)

#### ACADEMIC ACHIEVEMENT

|                |                                     |        | Participation | Mean Scale | Percentile | Pts Earned/ |               |
|----------------|-------------------------------------|--------|---------------|------------|------------|-------------|---------------|
| Subject        | Student Group                       | Count  | Rate          | Score      | Rank       | Eligible    | Rating        |
| CMAS - English | All Students                        | 22,236 | 94.6%         | 751.2      | 77         | 12 / 16     | Meets         |
| Language Arts  | Previously Identified for READ Plan | 2,198  | 91.6%         | 703.5      | *          | 0/0         | -             |
|                | English Learners                    | 3,820  | 97.9%         | 738.6      | 48         | 1/2         | Approaching   |
|                | Free/Reduced-Price Lunch Eligible   | 6,589  | 95.6%         | 732.9      | 35         | 1/2         | Approaching   |
|                | Minority Students                   | 10,052 | 96.1%         | 744.2      | 60         | 1.5 / 2     | Meets         |
|                | Students with Disabilities          | 2,371  | 86.8%         | 708.3      | 1          | .5 / 2      | Does Not Meet |
| CMAS - Math    | All Students                        | 22,634 | 94.6%         | 746.6      | 75         | 12 / 16     | Meets         |
|                | English Learners                    | 4,236  | 98.0%         | 736.2      | 54         | 1.5 / 2     | Meets         |
|                | Free/Reduced-Price Lunch Eligible   | 6,860  | 95.5%         | 728.3      | 35         | 1/2         | Approaching   |
|                | Minority Students                   | 10,352 | 96.1%         | 739.5      | 61         | 1.5 / 2     | Meets         |
|                | Students with Disabilities          | 2,400  | 86.6%         | 709.7      | 3          | .5 / 2      | Does Not Meet |
| CMAS - Science | All Students                        | 10,932 | 93.3%         | 632.5      | 71         | 12 / 16     | Meets         |
|                | English Learners                    | 2,065  | 97.5%         | 581.7      | 38         | 1/2         | Approaching   |
|                | Free/Reduced-Price Lunch Eligible   | 3,238  | 94.4%         | 569.0      | 30         | 1/2         | Approaching   |
|                | Minority Students                   | 4,908  | 95.6%         | 605.3      | 53         | 1.5 / 2     | Meets         |
|                | Students with Disabilities          | 1,192  | 88.4%         | 517.9      | 10         | .5 / 2      | Does Not Meet |
| TOTAL          |                                     | *      | *             | *          | *          | 48.5 / 72   | Meets         |

## ACADEMIC GROWTH

| Subject        | Student Group                      | Count  | Median Growth Percentile | Pts Earned/Eligible | Rating      |
|----------------|------------------------------------|--------|--------------------------|---------------------|-------------|
| CMAS - English | All Students                       | 14,126 | 52.0                     | 12 / 16             | Meets       |
| Language Arts  | English Learners                   | 2,684  | 51.0                     | 1.5 / 2             | Meets       |
|                | Free/Reduced-Price Lunch Eligible  | 4,303  | 47.0                     | 1/2                 | Approaching |
|                | Minority Students                  | 6,397  | 51.0                     | 1.5 / 2             | Meets       |
|                | Students with Disabilities         | 1,383  | 36.0                     | 1/2                 | Approaching |
| CMAS - Math    | All Students                       | 14,118 | 51.0                     | 12 / 16             | Meets       |
|                | English Learners                   | 2,689  | 51.0                     | 1.5 / 2             | Meets       |
|                | Free/Reduced-Price Lunch Eligible  | 4,305  | 45.0                     | 1/2                 | Approaching |
|                | Minority Students                  | 6,396  | 49.0                     | 1/2                 | Approaching |
|                | Students with Disabilities         | 1,378  | 40.0                     | 1/2                 | Approaching |
| ELP            | English Language Proficiency (ELP) | n < 20 | -                        | 0 / 0               | -           |
| TOTAL          |                                    | *      | *                        | 33.5 / 48           | Meets       |

This page displays the performance indicator data for the elementary school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



# Final 2017 District Performance Framework

#### 0130: CHERRY CREEK 5

#### Level: Middle - (Multi-Year)

#### ACADEMIC ACHIEVEMENT

|                |                                   |        | Participation | Mean Scale | Percentile | Pts Earned/ |               |
|----------------|-----------------------------------|--------|---------------|------------|------------|-------------|---------------|
| Subject        | Student Group                     | Count  | Rate          | Score      | Rank       | Eligible    | Rating        |
| CMAS - English | All Students                      | 19,424 | 81.2%         | 747.5      | 67         | 12 / 16     | Meets         |
| Language Arts  | English Learners                  | 3,421  | 90.0%         | 736.1      | 40         | 1/2         | Approaching   |
|                | Free/Reduced-Price Lunch Eligible | 5,948  | 84.4%         | 730.5      | 27         | 1/2         | Approaching   |
|                | Minority Students                 | 9,200  | 85.0%         | 741.4      | 52         | 1.5 / 2     | Meets         |
|                | Students with Disabilities        | 2,067  | 79.8%         | 706.8      | 1          | .5 / 2      | Does Not Meet |
| CMAS - Math    | All Students                      | 19,728 | 81.2%         | 741.4      | 74         | 12 / 16     | Meets         |
|                | English Learners                  | 3,719  | 89.9%         | 731.1      | 49         | 1/2         | Approaching   |
|                | Free/Reduced-Price Lunch Eligible | 6,193  | 84.6%         | 722.8      | 28         | 1/2         | Approaching   |
|                | Minority Students                 | 9,460  | 85.1%         | 734.5      | 60         | 1.5 / 2     | Meets         |
|                | Students with Disabilities        | 2,089  | 79.9%         | 704.7      | 1          | .5 / 2      | Does Not Meet |
| CMAS - Science | All Students                      | 8,730  | 74.4%         | 612.9      | 64         | 12 / 16     | Meets         |
|                | English Learners                  | 1,598  | 85.2%         | 560.2      | 31         | 1/2         | Approaching   |
|                | Free/Reduced-Price Lunch Eligible | 2,686  | 78.5%         | 544.1      | 22         | 1/2         | Approaching   |
|                | Minority Students                 | 4,247  | 80.0%         | 582.8      | 43         | 1/2         | Approaching   |
|                | Students with Disabilities        | 981    | 78.3%         | 497.9      | 5          | .5 / 2      | Does Not Meet |
| TOTAL          |                                   | *      | *             | *          | *          | 47.5 / 72   | Meets         |

#### ACADEMIC GROWTH

| Subject        | Student Group                      | Count  | Median Growth Percentile | Pts Earned/Eligible | Rating      |
|----------------|------------------------------------|--------|--------------------------|---------------------|-------------|
| CMAS - English | All Students                       | 17,913 | 46.0                     | 8/16                | Approaching |
| Language Arts  | English Learners                   | 3,505  | 49.0                     | 1/2                 | Approaching |
|                | Free/Reduced-Price Lunch Eligible  | 5,708  | 44.0                     | 1/2                 | Approaching |
|                | Minority Students                  | 8,717  | 46.0                     | 1/2                 | Approaching |
|                | Students with Disabilities         | 1,702  | 36.0                     | 1/2                 | Approaching |
| CMAS - Math    | All Students                       | 17,813 | 52.0                     | 12 / 16             | Meets       |
|                | English Learners                   | 3,495  | 50.0                     | 1.5 / 2             | Meets       |
|                | Free/Reduced-Price Lunch Eligible  | 5,724  | 45.0                     | 1/2                 | Approaching |
|                | Minority Students                  | 8,689  | 50.0                     | 1.5 / 2             | Meets       |
|                | Students with Disabilities         | 1,700  | 42.0                     | 1/2                 | Approaching |
| ELP            | English Language Proficiency (ELP) | n < 20 | -                        | 0/0                 | -           |
| TOTAL          |                                    | *      | *                        | 29 / 48             | Approaching |

This page displays the performance indicator data for the middle school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



# Final 2017 District Performance Framework

#### 0130: CHERRY CREEK 5

Level: High - (Multi-Year)

### ACADEMIC ACHIEVEMENT

|                      |                                   |       | Participation | Mean Scale | Percentile | Pts Earned/ |               |
|----------------------|-----------------------------------|-------|---------------|------------|------------|-------------|---------------|
| Subject              | Student Group                     | Count | Rate          | Score      | Rank       | Eligible    | Rating        |
| CMAS - English       | All Students                      | 4,825 | 59.8%         | 743.6      | 62         | 6/8         | Meets         |
| Language Arts        | English Learners                  | 816   | 69.7%         | 732.3      | 32         | .5 / 1      | Approaching   |
|                      | Free/Reduced-Price Lunch Eligible | 1,372 | 60.7%         | 725.6      | 17         | .5 / 1      | Approaching   |
|                      | Minority Students                 | 2,433 | 65.2%         | 738.0      | 46         | .5 / 1      | Approaching   |
|                      | Students with Disabilities        | 553   | 63.8%         | 708.0      | 1          | .25 / 1     | Does Not Meet |
| CMAS - Math          | All Students                      | 4,710 | 57.3%         | 741.2      | 77         | 6/8         | Meets         |
|                      | English Learners                  | 857   | 66.4%         | 733.0      | 58         | .75 / 1     | Meets         |
|                      | Free/Reduced-Price Lunch Eligible | 1,358 | 57.4%         | 724.6      | 35         | .5 / 1      | Approaching   |
|                      | Minority Students                 | 2,393 | 62.1%         | 735.9      | 64         | .75 / 1     | Meets         |
|                      | Students with Disabilities        | 531   | 61.0%         | 712.4      | 5          | .25 / 1     | Does Not Meet |
| CMAS - Science       | All Students                      | 2,089 | 27.7%         | 606.8      | 47         | 8/16        | Approaching   |
|                      | English Learners                  | 374   | 34.6%         | 546.3      | 6          | .5 / 2      | Does Not Meet |
|                      | Free/Reduced-Price Lunch Eligible | 659   | 33.5%         | 544.7      | 5          | .5 / 2      | Does Not Meet |
|                      | Minority Students                 | 1,119 | 31.1%         | 577.5      | 21         | 1/2         | Approaching   |
|                      | Students with Disabilities        | 309   | 44.1%         | 531.6      | 2          | .5 / 2      | Does Not Meet |
| CO PSAT -            | All Students                      | 6,904 | 88.8%         | 506.3      | 78         | 6/8         | Meets         |
| EVIDENCE-            | English Learners                  | 1,067 | 91.3%         | 459.7      | 35         | .5 / 1      | Approaching   |
| BASED<br>READING AND | Free/Reduced-Price Lunch Eligible | 1,956 | 84.9%         | 459.7      | 35         | .5 / 1      | Approaching   |
| WRITING              | Minority Students                 | 3,289 | 88.7%         | 484.0      | 59         | .75 / 1     | Meets         |
|                      | Students with Disabilities        | 649   | 77.3%         | 427.3      | 13         | .25 / 1     | Does Not Meet |
| CO PSAT -            | All Students                      | 6,905 | 88.8%         | 499.9      | 83         | 6/8         | Meets         |
| MATH                 | English Learners                  | 1,068 | 91.3%         | 471.2      | 61         | .75 / 1     | Meets         |
|                      | Free/Reduced-Price Lunch Eligible | 1,957 | 84.9%         | 455.1      | 46         | .5 / 1      | Approaching   |
|                      | Minority Students                 | 3,290 | 88.7%         | 479.9      | 71         | .75 / 1     | Meets         |
|                      | Students with Disabilities        | 650   | 77.3%         | 417.9      | 10         | .25 / 1     | Does Not Meet |
| TOTAL                |                                   | *     | *             | *          | *          | 42.75 / 72  | Approaching   |

This page displays performance indicator data for the high school level. For additional information regarding Academic Achievement points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



#### 0130: CHERRY CREEK 5

Level: High - (Multi-Year)

| ACADEMIC       | GROWTH                             |        |                          |                     |               |
|----------------|------------------------------------|--------|--------------------------|---------------------|---------------|
| Subject        | Student Group                      | Count  | Median Growth Percentile | Pts Earned/Eligible | Rating        |
| CMAS - English | All Students                       | 4,169  | 47.0                     | 4 / 8               | Approaching   |
| Language Arts  | English Learners                   | 807    | 48.0                     | .5 / 1              | Approaching   |
|                | Free/Reduced-Price Lunch Eligible  | 1,263  | 43.0                     | .5 / 1              | Approaching   |
|                | Minority Students                  | 2,180  | 46.0                     | .5 / 1              | Approaching   |
|                | Students with Disabilities         | 422    | 43.0                     | .5 / 1              | Approaching   |
| CMAS - Math    | All Students                       | 3,638  | 56.0                     | 6 / 8               | Meets         |
|                | English Learners                   | 722    | 53.0                     | .75 / 1             | Meets         |
|                | Free/Reduced-Price Lunch Eligible  | 1,136  | 49.0                     | .5 / 1              | Approaching   |
|                | Minority Students                  | 1,896  | 53.0                     | .75 / 1             | Meets         |
|                | Students with Disabilities         | 400    | 53.0                     | .75 / 1             | Meets         |
| CO PSAT TO SAT | All Students                       | 3,140  | 55.0                     | 6 / 8               | Meets         |
| - EVIDENCE-    | English Learners                   | 527    | 54.0                     | .75 / 1             | Meets         |
| BASED READING  | Free/Reduced-Price Lunch Eligible  | 1,059  | 49.0                     | .5 / 1              | Approaching   |
|                | Minority Students                  | 1,539  | 54.0                     | .75 / 1             | Meets         |
|                | Students with Disabilities         | 218    | 36.5                     | .5 / 1              | Approaching   |
| CO PSAT TO SAT | All Students                       | 3,140  | 53.0                     | 6 / 8               | Meets         |
| - MATH         | English Learners                   | 527    | 50.0                     | .75 / 1             | Meets         |
|                | Free/Reduced-Price Lunch Eligible  | 1,059  | 46.0                     | .5 / 1              | Approaching   |
|                | Minority Students                  | 1,539  | 50.0                     | .75 / 1             | Meets         |
|                | Students with Disabilities         | 218    | 28.0                     | .25 / 1             | Does Not Meet |
| ELP            | English Language Proficiency (ELP) | n < 20 | -                        | 0/0                 | -             |
| TOTAL          |                                    | *      | *                        | 31.5 / 48           | Meets         |

This page displays performance indicator data for the high school level. For additional information regarding Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 assessment results. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



#### 0130: CHERRY CREEK 5

Level: High - (Multi-Year)

### POSTSECONDARY AND WORKFORCE READINESS

|                |                                     |        |           | Rate/ | Participation | Pts             |        |
|----------------|-------------------------------------|--------|-----------|-------|---------------|-----------------|--------|
| Subject        | Student Group                       | Count  | Best Rate | Score | Rate          | Earned/Eligible | Rating |
| CO SAT - EBRW^ | All Students                        | 3,458  | *         | 541.9 | 91.0%         | 1.5 / 2         | Meets  |
| CO SAT - MATH  | All Students                        | 3,457  | *         | 532.3 | 91.0%         | 1.5 / 2         | Meets  |
| Dropout        | All Students                        | 80,325 | *         | 1.3%  | *             | 3/4             | Meets  |
| Matriculation  | All Students                        | 10,969 | *         | 64.7% | *             | 1.5 / 2         | Meets  |
|                | 2-Year Higher Education Institution | *      | *         | 9.3%  | *             | *               | -      |
|                | 4-Year Higher Education Institution | *      | *         | 53.2% | *             | *               | -      |
|                | Career & Technical Education        | *      | *         | 2.7%  | *             | *               | -      |
| Graduation     | All Students                        | 3,759  | 7yr       | 92.7% | *             | 3/4             | Meets  |
|                | English Learners                    | 511    | 6yr       | 87.5% | *             | .75 / 1         | Meets  |
|                | Free/Reduced-Price Lunch Eligible   | 1,188  | 7yr       | 87.5% | *             | .75 / 1         | Meets  |
|                | Minority Students                   | 1,579  | 7yr       | 91.5% | *             | .75 / 1         | Meets  |
|                | Students with Disabilities          | 429    | 7yr       | 87.2% | *             | .75 / 1         | Meets  |
| TOTAL          |                                     | *      | *         | *     | *             | 13.5 / 18       | Meets  |

#### **REFERENCE TABLE: DISAGGREGATED GRADUATION RATES**

For historical graduation data: http://ww

| Student Group                     | 4-Year<br>(AYG 2016) | 5-Year<br>(AYG 2015) | 6-Year<br>(AYG 2014) | 7-Year<br>(AYG 2013) | Best Rate |
|-----------------------------------|----------------------|----------------------|----------------------|----------------------|-----------|
| All Students                      | 87.3%                | 90.3%                | 91.5%                | 92.7%                | 7yr       |
| English Learners                  | 79.3%                | 85.9%                | 87.5%                | 85.4%                | 6yr       |
| Free/Reduced-Price Lunch Eligible | 80.8%                | 85.6%                | 86.5%                | 87.5%                | 7yr       |
| Minority Students                 | 85.5%                | 89.0%                | 90.1%                | 91.5%                | 7yr       |
| Students with Disabilities        | 64.0%                | 74.7%                | 82.3%                | 87.2%                | 7yr       |
|                                   |                      |                      |                      |                      |           |

Dropout Rates: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on the 2016 Colorado End of Year (EOY) data collection.

SAT: reflects the mean scale score by subject area for the identified district; SAT was administered to all 11th grade students in Colorado.

Matriculation Rates: reflects all 2016 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: http://www.cde.state.co.us/accountability/matriculation guidance and faq 7 25 16

Graduation Rates: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2016 graduates.

Anticipated Year of Graduation (AYG): is the expected year of graduation officially assigned at the end of a student's first year of 9-12th grade in Colorado, typically set based on the student enrollment of their 9th grade year. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.

(\*) Not Applicable; (-) No Reportable Data

(^) Evidence-Based Reading and Writing

| Performance Indicator | Measure/Metric Rating Point Value   |                                 |                |                         |                                  |                         |      |      |  |
|-----------------------|---|---------------------------------|----------------|-------------------------|----------------------------------|-------------------------|------|------|--|
|                       |   | All Students                    |                |                         | Disaggregated Group              |                         |      |      |  |
|                       | The district or school's mean scale score was*:                                 |                                 |                | E & M (and H H ELA/EBRW |                                  | E & M (and H H ELA/EBRW |      |      |  |
|                       | see table below for actual values   | Science)                        | & Math         | & Math Science) 8       |                                  | & N                     | Math |      |  |
|                       | at or above the 85th percentile   | Exceeds                         | 16 8 2.0       |                         | .0                               | 1.00                    |      |      |  |
| Academic Achievement  | at or above the 50th percentile but below the 85th percentile                   | Meets                           | 12             | 12 6 1.5                |                                  | .5                      | 0.75 |      |  |
|                       | at or above the 15th percentile but below the 50th percentile                   | Approaching                     | 8              | 4                       | 1                                | .0                      | 0.50 |      |  |
|                       | below the 15th percentile   | Does Not Meet                   | 4              | 4 2 0.5                 |                                  | 0.25                    |      |      |  |
|                       | Students Previously Identified for a READ Plan (bonus point)                    |                                 |                |                         |                                  |                         |      |      |  |
|                       | CMAS ELA Mean scale score at or above 725 (Approaching Expectation              | ns cut-score)                   | 2 bonus points |                         |                                  |                         |      |      |  |
|                       | Median Growth Percentile was:   | Madian Crowth Persontile was    |                |                         | All Students Disaggregated Group |                         |      | ELP  |  |
|                       | Median Growth Percentile was.   | Median Growth Percentile was:   |                |                         |                                  | Н                       |      | ELP  |  |
| Academic Growth       | at or above 65  | Exceeds                         | 16             | 8                       | 2.0                              | 1.0                     | 0    | -    |  |
| Academic Growth       | • at or above 50 but below 65   | Meets                           | 12             | 6                       | 1.5                              | 0.7                     | 5    | -    |  |
|                       | • at or above 35 but below 50   | Approaching                     | 8              | 4                       | 1.0                              | 0.5                     | 0    | -    |  |
|                       | • below 35  | Does Not Meet                   | 4              | 2                       | 0.5                              | 0.2                     | 5    | -    |  |
|                       | Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wa            | s**:                            |                |                         |                                  |                         |      |      |  |
|                       | • at or above 559.1   | 2.0                             |                |                         |                                  |                         |      |      |  |
|                       | • at or above 509.2 but below 559.1   | 1.5                             |                |                         |                                  |                         |      |      |  |
|                       | at or above 462.3 but below 509.2   | 1.0                             |                |                         |                                  |                         |      |      |  |
|                       | • below 462.3   | 0.5                             |                |                         |                                  |                         |      |      |  |
|                       | Mean CO SAT Math scale score was**:   |                                 |                |                         |                                  |                         |      |      |  |
|                       | • at or above 543.4   | 2.0                             |                |                         |                                  |                         |      |      |  |
|                       | • at or above 491.7 but below 543.4   | Meets                           | 1.5            |                         |                                  |                         |      |      |  |
|                       | • at or above 446.5 but below 491.7   | 1.0                             |                |                         |                                  |                         |      |      |  |
|                       | below 446.5 Does Not Meet 0.5   |                                 |                |                         |                                  |                         |      |      |  |
|                       | Dropout Rate: The district or school dropout rate was (of all schools in 2016): |                                 |                |                         |                                  |                         |      |      |  |
|                       | at or below 0.5%  | 4                               |                |                         |                                  |                         |      |      |  |
| Postsecondary and     | at or below 2.0% but above 0.5%   | Meets                           | 3              |                         |                                  |                         |      |      |  |
| Workforce Readiness   | at or below 5.0% but above 2.0%   | Approaching                     | 2              |                         |                                  |                         |      |      |  |
|                       | above 5.0%  | 1                               |                |                         |                                  |                         |      |      |  |
|                       | • above 5.0% Does Not Meet 1 Matriculation Rate (of all schools in 2016):       |                                 |                |                         |                                  |                         |      |      |  |
|                       | • at or above the 73.1%   | 2.0                             |                |                         |                                  |                         |      |      |  |
|                       | at or above 59.3% but below 73.1%   | 1.5                             |                |                         |                                  |                         |      |      |  |
|                       | • at or above 41.4% but below 59.3%   | 1.0                             |                |                         |                                  |                         |      |      |  |
|                       | • below 41.1%   | 0.5                             |                |                         |                                  |                         |      |      |  |
|                       | Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or       | All Students Each Disaggregated |                |                         | Grou                             |                         |      |      |  |
|                       | • at or above 95.0%   | Exceeds                         |                | 4                       | 24011                            | 1.0                     | -    | 5.00 |  |
|                       | • at or above 85.0% but below 95.0%   |                                 | Meets 3        |                         |                                  | 0.75                    |      |      |  |
|                       | • at or above 75.0% but below 85.0%   | Approaching                     |                |                         |                                  |                         | 0.50 |      |  |
|                       | • below 75.0%   | Does Not Meet                   | 1 0.25         |                         |                                  |                         |      |      |  |

#### Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.\*

|                 | English Language Arts &<br>EBRW for CO PSAT |        |         | Mathematics |       |        |         | Science  |       |        |       |
|-----------------|---|--------|---------|-------------|-------|--------|---------|----------|-------|--------|-------|
| Percentile      | Elem  | Middle | CMAS g9 | PSAT g10    | Elem  | Middle | CMAS g9 | PSAT g10 | Elem  | Middle | High  |
| 15th percentile | 722.3                                       | 724.1  | 724.6   | 433.3       | 719.1 | 716.5  | 717.3   | 426.3    | 531.9 | 527.7  | 564.4 |
| 50th percentile | 739.5                                       | 740.1  | 739.6   | 475.2       | 734.3 | 731.2  | 729.8   | 458.9    | 601.7 | 591.4  | 609.2 |
| 85th percentile | 755.9                                       | 757.3  | 753.3   | 518.8       | 751.9 | 746.2  | 746.0   | 504.6    | 655.9 | 643.3  | 651.3 |

| Cut-Points for Each Performance Indicator       |  |               |  |  |  |  |
|---|--|---------------|--|--|--|--|
|   | Cut-Point:The district or school earnedof the points eligible. |               |  |  |  |  |
| Achievement; Growth;<br>Postsecondary Readiness | • at or above 87.5%  | Exceeds       |  |  |  |  |
|   | <ul> <li>at or above 62.5% but below 87.5%</li> </ul>          | Meets         |  |  |  |  |
|   | <ul> <li>at or above 37.5% but below 62.5%</li> </ul>          | Approaching   |  |  |  |  |
|   | • below 37.5%  | Does Not Meet |  |  |  |  |

| Total Possible Points by Performance Indicator |  |                                 |     |  |  |
|--|--|---------------------------------|-----|--|--|
| Indicator                                      | Total Possible Points per EMH Level  | Elementary/Middle High/District |     |  |  |
|  | E & M- 72 points (16 per subject for all students and 8 per subject by disaggregated group) H- 72 points (8 per ELA/EBRW & Math for all students and 4 by disaggregated group, 16 for Science for all students and 8 by disaggregated group) | 40%                             | 30% |  |  |
| Growth   | E & M- 48 total points (16 per subject for all students, 8 per subject by disaggregated group)<br>H- 48 points (8 per subject for all students, 4 per subject by disaggregated group)  | 60% 40%                         |     |  |  |
| Postsecondary Readiness                        | 18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators)   | not applicable 30%              |     |  |  |

| Cut-Points for Plan/Category Type Assignment |                              |                                  |  |  |  |  |  |
|--|------------------------------|----------------------------------|--|--|--|--|--|
| District                                     | School                       | Accreditation Category/Plan Type |  |  |  |  |  |
|  | 74.0%                        | not applicable                   | Accredited w/Distinction (District only)   |  |  |  |  |
| Total Framework Points                       | 56.0%                        | 53.0%                            | Accredited (District) or Performance Plan (School)                                 |  |  |  |  |
| Total Framework Points                       | 10tal Framework Points 44.0% | 42.0%                            | Accredited w/Improvement Plan (District) or Improvement Plan (School)              |  |  |  |  |
| -  | 34.0%                        | 34.0%                            | Accredited w/Priority Improvement Plan (District) or Priority Improvement (School) |  |  |  |  |
|  | 25.0%                        | 25.0%                            | Accredited w/Turnaround Plan(District) or Turnaround Plan (School)                 |  |  |  |  |

\* 2016 school data used as baseline for CMAS and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.

\*\* 2017 school data used as baseline for grade 10 CO PSAT and CO SAT EBRW & Math and CoAlt (g10-11) ELA & Math.