

## 4100: Horizon Middle School | 0130: Cherry Creek 5

Levels: M - (1-Year)

| Plan Type  |   |  |  |  |   | Officia  | al Rating based o   | n 1-Year   | SPF Report                              |
|--|---|--|--|--|---|--|---|--|---|
| Imp  | proveme   | ent Pla  | n: Low   | Participati  | on  | 4  | 7.8/100   |  |   |
| corner of the b<br>earned on the<br>points earned<br>scoring guide | black title l<br>official fra<br>across all<br>to determi | bar above<br>amework<br>performa<br>ine the pl | e. Schools<br>. The over<br>ance indic<br>an type. F | are assigned a p<br>all percent of fra<br>ators. The offici<br>failing to meet t | olan type ba<br>amework po<br>al percent c<br>ne accounta | ased on the over<br>oints represents<br>of points earned<br>ability participat | ed in the right hand<br>all percent of points<br>the percentage of<br>is matched to the<br>cion rate of 95% on two<br>g guide at the end of | Performance<br>Improvement<br>Priority Imp         | 47.8%                                   |
| Indicator R  | Rating To   | otals  |  |  | _   |  |   |  | types are based<br>percentage of<br>ed: |
| Performance<br>Academic Ach<br>Academic Gro                        | ievement  |  |  | % Pts Earne<br>44.4%<br>50.0%  | d Weigh   | nted Pts Earne<br>17.8/40<br>30.0/60   | Rating<br>Approaching<br>Approaching  | <i>Performanc</i> 53.0% - 100                      | e Plan:                                 |
| Assurance  | s   |  |  |  |   |  |   | <i>Improvemen</i><br>42.0% - 52.9                  |   |
| Accountability   | y Participa   | ition Rate                                     | 9  |  |   |  | Rating<br>Meets 95%   | <i>Priority Imp</i> 34.0% - 41.9                   | <i>rovement Plan:</i><br>%              |
| Test Partic  | cipation  | Rates*   | *  |  |   |  |   | <i>Accredited</i><br><i>Plan:</i><br>0.0% - 33.9%  | <b>vith Turnaround</b>                  |
| Subject  |   | Total<br>Records                               | Valid<br>Scores                                      | Participation<br>Rate  | Parent<br>Excuses   | Accountability<br>Participation  | Rating  | <i>Insufficient</i><br>reportable a<br>growth data | chievement and                          |
| English Langu<br>Math  | lage Arts   | 993<br>993                                     | 850<br>850   | 85.6%<br>85.6%   | 132<br>132  | 98.7%<br>98.7%   | Meets 95%<br>Meets 95%  |  |   |
| Science<br>Summary   | of Rat <u>in</u>  | 340<br>gs by E                                 | 261<br>MH Lev  | 76.8%<br>/el   | 71  | 97.0%  | Meets 95%   |  |   |
| EMH Level<br>Middle  | Performa  |  |  | % Pts Earn<br>44.4%  |   | d Pts Earned/<br>7.8/40  | Rating<br>Approaching   | % Pts by   | Rating                                  |
|  | Academic  |  |  | 50.0%  |   | 0.0/60   | Approaching   | 47.8%  | Improvement                             |

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

- (\*\*) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English
- Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.
- $(^{)}$  Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

(^^) ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi



# Final 2019 School Performance Framework

## 4100: Horizon Middle School | 0130: Cherry Creek 5

Middle School - (1-Year)

# ACADEMIC ACHIEVEMENT

|               |                                   |       | Participation | Mean Scale | Percentile | Pts Earned/ |               |
|---------------|-----------------------------------|-------|---------------|------------|------------|-------------|---------------|
| Subject       | Student Group                     | Count | Rate          | Score      | Rank       | Eligible    | Rating        |
| CMAS -        | All Students                      | 806   | 85.6%         | 737.2      | 42         | 4/8         | Approaching   |
| English       | English Learners                  | 132   | 91.7%         | 721.9      | 12         | 0.25/1      | Does Not Meet |
| Language Arts | Free/Reduced-Price Lunch Eligible | 444   | 83.5%         | 729.8      | 25         | 0.5/1       | Approaching   |
|               | Minority Students                 | 487   | 86.0%         | 734.0      | 34         | 0.5/1       | Approaching   |
|               | Students with Disabilities        | 117   | 81.2%         | 703.7      | 1          | 0.25/1      | Does Not Meet |
| CMAS - Math   | All Students                      | 811   | 85.6%         | 724.6      | 32         | 4/8         | Approaching   |
|               | English Learners                  | 137   | 91.7%         | 709.2      | 5          | 0.25/1      | Does Not Meet |
|               | Free/Reduced-Price Lunch Eligible | 446   | 83.5%         | 717.3      | 17         | 0.5/1       | Approaching   |
|               | Minority Students                 | 492   | 86.0%         | 718.7      | 19         | 0.5/1       | Approaching   |
|               | Students with Disabilities        | 117   | 81.2%         | 698.8      | 1          | 0.25/1      | Does Not Meet |
| CMAS -        | All Students                      | 250   | 76.8%         | 531.0      | 16         | 4/8         | Approaching   |
| Science       | English Learners                  | 38    | 90.7%         | 454.4      | 1          | 0.25/1      | Does Not Meet |
|               | Free/Reduced-Price Lunch Eligible | 141   | 75.5%         | 508.6      | 9          | 0.25/1      | Does Not Meet |
|               | Minority Students                 | 157   | 80.0%         | 514.0      | 9          | 0.25/1      | Does Not Meet |
|               | Students with Disabilities        | 34    | 69.2%         | 433.6      | 1          | 0.25/1      | Does Not Meet |
| TOTAL         |                                   | *     | *             | *          | *          | 16/36       | Approaching   |

# ACADEMIC GROWTH

|               |                                    |       | Median Growth   | Pts Earned/ |             |
|---------------|------------------------------------|-------|-----------------|-------------|-------------|
| Subject       | Student Group                      | Count | Percentile/Rate | Eligible    | Rating      |
| CMAS -        | All Students                       | 777   | 44.0            | 4/8         | Approaching |
| English       | English Learners                   | 130   | 44.0            | 0.5/1       | Approaching |
| Language Arts | Free/Reduced-Price Lunch Eligible  | 424   | 40.0            | 0.5/1       | Approaching |
|               | Minority Students                  | 466   | 43.0            | 0.5/1       | Approaching |
|               | Students with Disabilities         | 105   | 47.0            | 0.5/1       | Approaching |
| CMAS - Math   | All Students                       | 778   | 43.0            | 4/8         | Approaching |
|               | English Learners                   | 130   | 36.0            | 0.5/1       | Approaching |
|               | Free/Reduced-Price Lunch Eligible  | 425   | 41.0            | 0.5/1       | Approaching |
|               | Minority Students                  | 467   | 41.0            | 0.5/1       | Approaching |
|               | Students with Disabilities         | 106   | 42.0            | 0.5/1       | Approaching |
| ELP           | English Language Proficiency (ELP) | 84    | 43.5            | 1/2         | Approaching |
|               | On Track to Proficiency            | 84    | 38.1%           | 1/2         | Approaching |
| TOTAL         |                                    | *     | *               | 14/28       | Approaching |

This page displays the performance indicator data for the middle school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings, refer to the scoring guide at the end of this document.

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

| Performance Indicator                    | Measure/Metric  | Rating        |              | Point Value                 |              |  |
|--|---|---------------|--------------|-----------------------------|--------------|--|
|  | The district or school's mean scale score (or percent On Track) was*:                       | •<br>•        |              | Each Disaggregated          | ELP On Track |  |
|  | see tables below for actual values  |               | All Students | Group                       | Growth       |  |
| Academic Achievement                     | <ul> <li>at or above the 85th percentile</li> </ul>   | Exceeds       | 8            | 1.00                        | 2.0          |  |
|  | <ul> <li>at or above the 50th percentile but below the 85th percentile</li> </ul>           | Meets         | 6            | 0.75                        | 1.5          |  |
| ∝<br>ELP On Track Growth                 | <ul> <li>at or above the 15th percentile but below the 50th percentile</li> </ul>           | Approaching   | 4            | 0.50                        | 1.0          |  |
|  | below the 15th percentile   | Does Not Meet | 2            | 0.25                        | 0.5          |  |
|  | Students Previously Identified for a READ Plan (bonus point)                                |               |              |                             |              |  |
|  | <ul> <li>CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut</li> </ul> | -score)       |              | 1 bonus point               |              |  |
|  | Median Growth Percentile was:   |               | All Students | Each Disaggregated<br>Group | ELP          |  |
|  | • at or above 65  | Exceeds       | 8            | 1.00                        | 2.0          |  |
| Academic Growth                          | at or above 50 but below 65   | Meets         | 6            | 0.75                        | 1.5          |  |
|  | at or above 35 but below 50   | Approaching   | 4            | 0.50                        | 1.0          |  |
|  | • below 35  | Does Not Meet | 2            | 0.25                        | 0.5          |  |
|  | Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:                    |               | All Students | Each Disaggi                | regated Grou |  |
|  | at or above 554.7   | Exceeds       | 4            | 1                           | 00           |  |
|  | <ul> <li>at or above 501.3 but below 554.7</li> </ul>                                       | Meets         | 3            | 0                           | .75          |  |
|  | <ul> <li>at or above 458.0 but below 501.3</li> </ul>                                       | Approaching   | 2            | 0                           | .50          |  |
|  | • below 458.0   | Does Not Meet | 1            | 0                           | .25          |  |
|  | Mean CO SAT Math scale score was**:   | All Students  | Each Disaggi | regated Grou                |              |  |
|  | at or above 544.6   | Exceeds       | 4            | 1                           | .00          |  |
|  | at or above 488.0 but below 544.6   | Meets         | 3            | 0                           | .75          |  |
|  | <ul> <li>at or above 439.9 but below 488.0</li> </ul>                                       | Approaching   | 2            | 0                           | .50          |  |
|  | • below 439.9   | Does Not Meet | 1            | 0                           | .25          |  |
|  | Dropout Rate: The district or school dropout rate was (of all schools in 2017):             |               | All Students | Each Disaggi                | regated Grou |  |
|  | at or below 0.5%  | Exceeds       | 8            | 2                           | 2.0          |  |
| Postsecondary and<br>Workforce Readiness | at or below 2.0% but above 0.5%   | Meets         | 6            | :                           | 1.5          |  |
| workforce Readiness                      | at or below 5.0% but above 2.0%   | Approaching   | 4            | 1                           | 1.0          |  |
|  | • above 5.0%  | Does Not Meet | 2            | (                           | ).5          |  |
|  | Matriculation Rate (of all schools in 2018):  |               |              | All Students                |              |  |
|  | at or above the 75.8%   | Exceeds       |              | 4                           |              |  |
|  | <ul> <li>at or above 61.1% but below 75.8%</li> </ul>                                       | Meets         |              | 3                           |              |  |
|  | at or above 46.8% but below 61.1%   | Approaching   |              | 2                           |              |  |
|  | • below 46.8%   | Does Not Meet |              | 1                           |              |  |
|  | Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-yea             | r):           | All Students | Each Disaggi                | regated Grou |  |
|  | • at or above 95.0%   | Exceeds       | 8            |                             | 2.0          |  |
|  | • at or above 85.0% but below 95.0%   | Meets         | 6            | 1                           | 1.5          |  |
|  | • at or above 75.0% but below 85.0%   | Approaching   | 4            | 1                           | 1.0          |  |
|  | • below 75.0%   | Does Not Meet | 2            | (                           | 0.5          |  |

#### 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 & EBRW for CO PSAT |       |        |          | Mather       | natics |        |          | Science     |       |        |       |
|--|-------|--------|----------|--------------|--------|--------|----------|-------------|-------|--------|-------|
|  |       |        | CO PSAT  | CO PSAT      |        |        | CO PSAT  | CO PSAT     |       |        |       |
| Percentile                               | Elem  | Middle | (1-Year) | (MultiYear)† | Elem   | Middle | (1-Year) | (MultiYear) | Elem  | Middle | High  |
| 15th percentile                          | 722.3 | 724.1  | 423.5    | 427.5        | 719.1  | 716.5  | 413.0    | 415.5       | 531.9 | 527.7  | 564.4 |
| 50th percentile                          | 739.5 | 740.1  | 461.1    | 463.7        | 734.3  | 731.2  | 448.4    | 447.4       | 601.7 | 591.4  | 609.2 |
| 85th percentile                          | 755.9 | 757.3  | 505.0    | 506.1        | 751.9  | 746.2  | 491.0    | 491.1       | 655.9 | 643.3  | 651.3 |

| Percent of Students On Track for ELP Growth Targets |       |                     |       |  |  |  |  |
|---|-------|---------------------|-------|--|--|--|--|
|   | ELP   | ELP On Track Growth |       |  |  |  |  |
| Percentile  | Elem  | Middle              | High  |  |  |  |  |
| 15th percentile                                     | 63.5% | 30.4%               | 30.4% |  |  |  |  |
| 50th percentile                                     | 72.4% | 42.9%               | 45.2% |  |  |  |  |
| 85th percentile                                     | 82.4% | 60.0%               | 63.0% |  |  |  |  |

| 85th percent          | tile                     | 82.4%            | 60.0%          | 63.0   | 0%    |                 |   |        |
|-----------------------|--------------------------|------------------|----------------|--------|-------|-----------------|---|--------|
|                       |                          |                  |                |        |       |                 | _ | _      |
| <b>Cut-Points for</b> | Each Po                  | erformance I     | ndicator       |        |       |                 |   | Gr     |
| Achievement;          | Cut-Po                   | int: The distric | t or school ea | rnedof | the p | oints eligible. |   |        |
| Growth:               | • at o                   | r above 87.5%    |                |        |       | Exceeds         |   |        |
| Postsecondary         | • at o                   | r above 62.5%    | but below 87.  | 5%     |       | Meets           |   | Postse |
| Readiness             | • at o                   | r above 37.5%    | but below 62.  | 5%     | Ар    | proaching       |   | Rea    |
| Reaumess              | <ul> <li>belo</li> </ul> | w 37.5%          |                |        | Doe   | s Not Meet      |   |        |

| Total Possible             | otal Possible Points by Performance Indicator  |                   |               |  |  |  |  |  |  |  |
|----------------------------|--|-------------------|---------------|--|--|--|--|--|--|--|
| Indicator                  | Total Possible Points  | Elementary/Middle | High/District |  |  |  |  |  |  |  |
| Achievement                | 36 points (8 per subject for all students,<br>4 per subject by disaggregated group)  | 40%               | 30%           |  |  |  |  |  |  |  |
| Growth                     | 28 total points (8 per subject for all<br>students, 4 per subject by disaggregated<br>group, 2 for ELP growth, 2 for ELP On<br>Track Growth) | 60%               | 40%           |  |  |  |  |  |  |  |
| Postsecondary<br>Readiness | 52 total points (16 for graduation, 4 for<br>matriculation, 16 for dropout, 8 per CO<br>SAT subject)   | not applicable    | 30%           |  |  |  |  |  |  |  |

| Cut-Points for Plan/Ca         | Cut-Points for Plan/Category Type Assignment |        |  |  |  |  |  |  |  |
|--------------------------------|--|--------|--|--|--|--|--|--|--|
|                                | District                                     | School | Accreditation Category/Plan Type   |  |  |  |  |  |  |
| 74.0% not applicable Accredite | Accredited w/Distinction (District only)     |        |  |  |  |  |  |  |  |
| Total Framework Points         | 56.0%  | 53.0%  | Accredited (District) or Performance Plan (School)                                 |  |  |  |  |  |  |
| Total 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)                 |  |  |  |  |  |  |

\* School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

\*\* 2019 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

+ 2019 Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.

August 13, 2019



## 4100: Horizon Middle School | 0130: Cherry Creek 5

Middle School - (1-Year)

| ACADEMIC      | ACHIEVEMENT                      |        |               |                  |                 |
|---------------|----------------------------------|--------|---------------|------------------|-----------------|
|               |                                  |        | Participation |                  |                 |
| Subject       | Student Group                    | Count  | Rate          | Mean Scale Score | Percentile Rank |
| CMAS -        | American Indian or Alaska Native | n < 16 | -             | -                | -               |
| English       | Asian                            | 36     | 86.4%         | 748.0            | 70              |
| Language Arts | s Black                          | 130    | 86.5%         | 731.2            | 29              |
|               | Hispanic                         | 249    | 86.4%         | 731.9            | 30              |
|               | White                            | 319    | 85.0%         | 742.1            | 55              |
|               | Hawaiian/Pacific Islander        | n < 16 | -             | -                | -               |
|               | Two or More Races                | 64     | 84.8%         | 740.0            | 49              |
|               | Male                             | 446    | 87.1%         | 729.6            | 25              |
|               | Female                           | 360    | 83.8%         | 746.6            | 65              |
|               | Gifted                           | 64     | 85.3%         | 783.8            | 99              |
| CMAS - Math   | American Indian or Alaska Native | n < 16 | -             | -                | -               |
|               | Asian                            | 36     | 86.4%         | 730.2            | 47              |
|               | Black                            | 131    | 86.5%         | 717.7            | 17              |
|               | Hispanic                         | 252    | 86.4%         | 716.7            | 16              |
|               | White                            | 319    | 85.0%         | 733.6            | 58              |
|               | Hawaiian/Pacific Islander        | n < 16 | -             | -                | -               |
|               | Two or More Races                | 64     | 84.8%         | 722.8            | 28              |
|               | Male                             | 447    | 87.1%         | 723.5            | 30              |
|               | Female                           | 364    | 83.8%         | 725.8            | 35              |
|               | Gifted                           | 64     | 85.3%         | 766.8            | 98              |
| CMAS -        | American Indian or Alaska Native | n < 16 | -             | -                | -               |
| Science       | Asian                            | n < 16 | -             | -                | -               |
|               | Black                            | 46     | 81.4%         | 493.0            | 4               |
|               | Hispanic                         | 75     | 78.4%         | 506.2            | 8               |
|               | White                            | 93     | 71.5%         | 559.6            | 30              |
|               | Hawaiian/Pacific Islander        | n < 16 | -             | -                | -               |
|               | Two or More Races                | 23     | 86.2%         | 571.9            | 38              |
|               | Male                             | 148    | 79.7%         | 533.0            | 17              |
|               | Female                           | 102    | 73.0%         | 528.1            | 15              |
|               | Gifted                           | 19     | 70.4%         | 678.9            | 95              |

# ACADEMIC GROWTH

| Subject       | Student Group                    | Count  | Median Growth Percentile |
|---------------|----------------------------------|--------|--------------------------|
| CMAS -        | American Indian or Alaska Native | n < 20 | -                        |
| English       | Asian                            | 35     | 65.0                     |
| Language Arts | Black                            | 122    | 36.5                     |
|               | Hispanic                         | 240    | 42.0                     |
|               | White                            | 311    | 46.0                     |
|               | Hawaiian/Pacific Islander        | n < 20 | -                        |
|               | Two or More Races                | 61     | 48.0                     |
|               | Male                             | 422    | 39.0                     |
|               | Female                           | 355    | 51.0                     |
|               | Gifted                           | 63     | 60.0                     |
| CMAS - Math   | American Indian or Alaska Native | n < 20 | -                        |
|               | Asian                            | 35     | 47.0                     |
|               | Black                            | 122    | 41.0                     |
|               | Hispanic                         | 241    | 41.0                     |
|               | White                            | 311    | 49.0                     |
|               | Hawaiian/Pacific Islander        | n < 20 | -                        |
|               | Two or More Races                | 61     | 35.0                     |
|               | Male                             | 423    | 39.0                     |
|               | Female                           | 355    | 48.0                     |
|               | Gifted                           | 63     | 48.0                     |

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>