School Performance Framework 2012

School: ARROWHEAD ELEMENTARY SCHOOL - 0348

Performance

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the score ranges below to determine the plan type.

| Plan Assignment | Framework Points Earned | lest Participation | Meets 95% Participation Rate | | |
|----------------------|-----------------------------|--|--|-------------------------------------|--|
| Performance | at or above 59% | | | | |
| Improvement | at or above 47% - below 59% | TOTAL | 50.1% | (50.1 out of 100 points) | |
| Priority Improvement | at or above 37% - below 47% | | | | |
| Turnaround | below 37% | ² Schools may not be eligible | e for all possible points on an indicator due to i | nsufficient numbers of students. In | these cases, the points are removed from |

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 25 points for Academic Achievement, 50 for Academic Growth, and 25 for Academic Growth Gaps.

mproving

Academic

Achievement

SCHOOLVIew.org

Test Participation Rates

| | % of Students Tested | | | | Participation Rating | | | | | Student | ts Tested | | Total Students | | | |
|--------------|----------------------|--------|------|---------|----------------------|--------|------|---------|------|---------|-----------|---------|----------------|--------|------|---------|
| Content Area | Elem | Middle | High | Overall | Elem | Middle | High | Overall | Elem | Middle | High | Overall | Elem | Middle | High | Overall |
| Reading | 99.7% | - | - | 99.7% | Meets | - | - | Meets | 332 | - | - | 332 | 333 | - | - | 333 |
| Mathematics | 99.7% | - | - | 99.7% | Meets | - | - | Meets | 332 | - | - | 332 | 333 | - | - | 333 |
| Writing | 99.7% | - | - | 99.7% | Meets | - | - | Meets | 332 | - | - | 332 | 333 | - | - | 333 |
| Science | 100.0% | - | - | 100.0% | Meets | - | - | Meets | 104 | - | - | 104 | 104 | - | - | 104 |
| Colorado ACT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

individual content area rates are rolled up across school levels (elementary, middle and high school grades).

both the points earned and the points eligible, so scores are not negatively impacted.

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['] Data in this report is based on results from: 2011-12

| Performance Indicators | Rating/Plan | % of Points | Earned out of Points Eligible ² | |
|---------------------------------|------------------------------|-------------|--|--|
| Academic Achievement | Meets | 62.5% | (15.6 out of 25 points) | |
| Academic Growth | Approaching | 46.4% | (23.2 out of 50 points) | |
| Academic Growth Gaps | Approaching | 45.0% | (11.3 out of 25 points) | |
| Test Participation ³ | Meets 95% Participation Rate | | | |
| TOTAL | | 50.1% | (50.1 out of 100 points) | |

³Schools do not receive points for test participation. However, schools are assigned one plan category lower than their points indicate if they do not (1)

meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for schools serving multiple

levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when

| District: CHERRY CREEK 5 - 0130 (1 Year ¹) |
|--|

Level: E

| Performance Indicators | | | | | | | Level: El | ementary Schoo |
|--|---------------|-----------------|----------|---------------|---------------|--------------------------------------|---|--------------------------|
| School: ARROWHEAD ELEMENTA | RY SCHOOL | | | | | | District: CHERRY CREE | K 5 - 0130 (1 Year |
| Academic Achievement | Points Earned | Points Eligible | % Points | Rating | N | % Proficient/Advanced | School's Percentile | |
| Reading | 3 | 4 | | Meets | 319 | 72.73 | 52 | |
| Mathematics | 2 | 4 | | Approaching | 318 | 65.72 | 39 | |
| Writing | 2 | 4 | | Approaching | 318 | 51.57 | 45 | |
| Science | 3 | 4 | | Meets | 100 | 48 | 51 | |
| Total | 10 | 16 | 62.5% | Meets | | | | |
| | | | | | | | Median Adequate Growth | Made Adequate |
| Academic Growth | Points Earned | Points Eligible | % Points | Rating | N | Median Growth Percentile | Percentile | Growth? |
| Reading | 3 | 4 | | Meets | 211 | 51 | 31 | Yes |
| Mathematics | 1 | 4 | | Does Not Meet | 211 | 26 | 47 | No |
| Writing | 2 | 4 | | Approaching | 211 | 44 | 44 | Yes |
| English Language Proficiency (CELApro) | 0.5 | 2 | | Does Not Meet | 23 | 36 | 56 | No |
| Total | 6.5 | 14 | 46.4% | Approaching | | | | |
| Academic Growth Gaps | Points Earned | Points Eligible | % Points | Rating | Subgroup N | Subgroup Median Growth Percentile | Subgroup Median Adequate Growth Percentile | Made Adequate Growth? |
| Reading | 14 | 20 | 70% | Meets | | | | |
| Free/Reduced Lunch Eligible | 3 | 4 | | Meets | 78 | 56 | 36 | Yes |
| Minority Students | 3 | 4 | | Meets | 103 | 55 | 35 | Yes |
| Students with Disabilities | 3 | 4 | | Meets | 31 | 55 | 68 | No |
| English Learners | 2 | 4 | | Approaching | 31 | 44 | 36 | Yes |
| Students needing to catch up | 3 | 4 | | Meets | 63 | 58 | 62 | No |
| Mathematics | 5 | 20 | 25% | Does Not Meet | | | | |
| Free/Reduced Lunch Eligible | 1 | 4 | | Does Not Meet | 79 | 19 | 49 | No |
| Minority Students | 1 | 4 | | Does Not Meet | 104 | 27 | 48 | No |
| Students with Disabilities | 1 | 4 | | Does Not Meet | 30 | 37 | 76 | No |
| English Learners | 1 | 4 | | Does Not Meet | 31 | 16 | 47 | No |
| Students needing to catch up | 1 | 4 | | Does Not Meet | 55 | 31 | 78 | No |
| Writing | 8 | 20 | 40% | Approaching | | | | |
| Free/Reduced Lunch Eligible | 1 | 4 | | Does Not Meet | 78 | 35 | 45 | No |
| Minority Students | 2 | 4 | | Approaching | 103 | 43 | 45 | No |
| Students with Disabilities | 2 | 4 | | Approaching | 31 | 45 | 74 | No |
| English Learners | 1 | 4 | | Does Not Meet | 31 | 39 | 51 | No |
| Students needing to catch up | 2 | 4 | | Approaching | 90 | 40 | 62 | No |
| Total | 27 | 60 | 45% | Approaching | | | | · |

| coring Guide | | | | | | | | | | Level: | | |
|-------------------------------|--------------|---|-------------------------------------|--|---------------|------------------------|----------------|-----------|-----------------------------------|--------------------|--|--|
| coring Guide for | Performanc | e Indicators on the School Performance Fran | nework Report | | | | | | | | | |
| erformance Indi | | | · · | | | Rating | Point | Value | Total Possible per EMH Le | vel Framework Poir | | |
| <u> </u> | The scho | ool's percentage of students scoring proficient or ad | vanced was: | | | | | | | | | |
| | | r above the 90th percentile of all schools (using 200 | | | | Exceeds | 1 | 4 | 16 | | | |
| Academic | • belo | w the 90th percentile but at or above the 50th perc | centile of all schools (using 2009- | 10 baseline). | | Meets | | 3 | (4 for each | 25 | | |
| Achievemen | t • belo | w the 50th percentile but at or above the 15th perc | centile of all schools (using 2009- | Approaching | | 2 | content area) | | | | | |
| | • belo | w the 15th percentile of all schools (using 2009-10 | baseline). | Does Not Mee | t | 1 | 1 | | | | | |
| | If the sci | hool meets the median adequate student growth pe | ercentile and its median student o | | TCAP | CELA | | | | | | |
| | • at o | r above 60. | | Exceeds | 4 | 2 | 14 | | | | | |
| | • belo | w 60 but at or above 45. | | Meets | 3 | 1.5 | (4 for each | | | | | |
| | • belo | w 45 but at or above 30. | | | | Approaching | 2 | 1 | content area | | | |
| Academic | • belo | ow 30. | | | | Does Not Mee | t 1 | 0.5 | and 2 for | 50 | | |
| Growth | lf the sci | hool does not meet the median adequate student gr | rowth percentile and its median s | student growth percentile v | vas: | | TCAP | CELA | English | | | |
| | • at o | r above 70. | | | | Exceeds | 4 | 2 | language | | | |
| | • belo | w 70 but at or above 55. | | Meets | 3 | 1.5 | proficiency) | | | | | |
| | • belo | w 55 but at or above 40. | | Approaching | 2 | 1 | | | | | | |
| | • belo | ow 40. | | | | Does Not Mee | t 1 | 0.5 | L | | | |
| | lf the sti | udent subgroup meets the median adequate studen | t growth percentile and its medic | an student growth percent | ile was: | | | | | | | |
| | • at o | r above 60. | | Exceeds | | 4 | | | | | | |
| | • belo | w 60 but at or above 45. | | Meets | | 3 | | | | | | |
| | • belo | w 45 but at or above 30. | | | Approaching | | 2 | 60 | | | | |
| Academic | • belo | ow 30. | | | | Does Not Meet | t | 1 | (4 for each of 5 | | | |
| Growth Gaps | s If the stu | udent subgroup does not meet the median adequate | e student growth percentile and i | vas: | | | subgroups in 3 | 25 | | | | |
| | • at o | r above 70. | | Exceeds | 1 | 4 | subject areas) | | | | | |
| | • belo | w 70 but at or above 55. | | Meets | | 3 |] | | | | | |
| | • belo | w 55 but at or above 40. | | Approaching | | 2 | | | | | | |
| | • belo | ow 40. | | | Does Not Meet | t | 1 | | | | | |
| -Points for eac | h performa | nce indicator | | Cut-Points for pla | n type assi | gnment | | | | | | |
| | Cut Point: T | he school earned of the points eligible on | this Indicator. | | Cut Poin | t: The school ea | rned | of the | total Framework points el | gible. | | |
| chievement; | • at or abov | ve 87.5% | Exceeds | | • at or a | above 59% | | | | Performance | | |
| rowth; Gaps | • at or abov | ve 62.5% - below 87.5% | Meets | Total Framework | • at or a | above 47% - below | 59% | | | Improvement | | |
| • at or ab | | ve 37.5% - below 62.5% | Approaching | Points | • at or a | above 37% - below 47% | | | | Priority Improveme | | |
| below 37.5% Does Not Meet | | | | below | 37% | Turnaround | | | | | | |
| ool plan type | assignments | | | | | | | | | | | |
| | | Plan description | | | | | | | | | | |
| formance Plar | 1 | The school is required to adopt and implement a Pe | erformance Plan. | A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of | | | | | | | | |
| provement Pla | n | The school is required to adopt and implement an I | mprovement Plan. | five consecutive years b | efore the D | istrict or Institute i | is requir | ed to res | structure or close the school. T | ne five | | |
| ority Improver | nent Plan | The school is required to adopt and implement a Pr | iority Improvement Plan. | consecutive school year | rs commenc | es on July 1 during | g the sun | nmer im | mediately following the fall in v | vhich the | | |
| | | | | | | | | | | | | |

Turnaround Plan

The school is required to adopt and implement a Turnaround Plan.

school is notified that it is required to implement a Priority Improvement or Turnaround Plan.

Reference

1-year vs. 3-year Report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count. Only one of the two sets of results (1-year or 3-year) will be the official plan type assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points and plan assignment. Note that some 3-year reports may be based on only two years of data if that is the only data available.

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Reference Data for Key Performance Indicators

Academic Achievement

| Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline) | | | | | | | | | | | | | | |
|--|---|---------|--------|-------|-------|--------|-------|---------|--------|-------|---------|--------|-------|--|
| The Academic Achievement Indicator reflects a school's | | Reading | | | Math | | | Writing | | | | | | |
| proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, | | Elem | Middle | High | Elem | Middle | High | Elem | Middle | High | Elem | Middle | High | |
| | N of Schools | 1008 | 479 | 327 | 1007 | 480 | 327 | 1007 | 480 | 327 | 912 | 407 | 286 | |
| | 15th percentile | 49.18 | 50.44 | 54.92 | 48.60 | 29.72 | 15.97 | 32.48 | 34.95 | 30.96 | 19.67 | 23.85 | 27.50 | |
| mathematics, writing, and science, and results from Lectura and Escritura. | 50th percentile | 71.65 | 71.43 | 73.33 | 70.89 | 52.48 | 33.52 | 53.52 | 57.77 | 50.00 | 47.53 | 48.00 | 50.00 | |
| Escritura. | 90th percentile | 89.10 | 88.24 | 87.23 | 89.34 | 75.00 | 54.79 | 76.83 | 79.67 | 72.24 | 75.96 | 75.11 | 72.41 | |
| | Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline) | | | | | | | | | | | | | |
| All achievement data is compared to baselines from the first | | Reading | | | Math | | | Writing | | | Science | | | |
| year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports). | | Elem | Middle | High | Elem | Middle | High | Elem | Middle | High | Elem | Middle | High | |
| | N of Schools | 1032 | 507 | 362 | 1032 | 507 | 361 | 1032 | 507 | 362 | 972 | 469 | 347 | |
| | 15th percentile | 50.00 | 50.56 | 53.34 | 48.73 | 29.69 | 13.49 | 32.56 | 36.84 | 30.00 | 20.46 | 25.00 | 27.93 | |

71.35

87.40

72.21

86.17

70.11

87.48

51.53

74.41

30.53

52.19

54.84

76.51

Academic Growth and Academic Growth Gaps

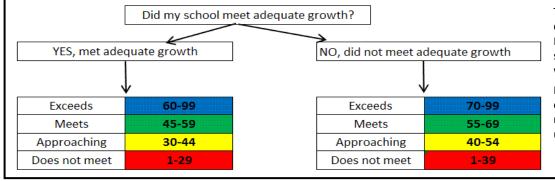
The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

72.05

88.21

50th percentile

90th percentile



The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

58.34

79.17

49.57

71.00

45.36

72.65

48.72

71.26

50.00

71.45

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.