Final 2019 School Performance Framework

0109: Arvada K-8 | 1420: Jefferson County R-1

Levels: EM - (1-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Priority Improvement Plan: Meets 95% Participation

39.2/100

Year 4 of Priority Improvement or Turnaround

Comprehensive Support and Improvement - Lowest 5 Percent^^

The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of ...

Performance

Improvement 39.2%

Priority Imp

Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	25.0%	10.0/40	Does Not Meet
Academic Growth	48.6%	29.2/60	Approaching

School plan types are based on the total percentage of points earned:

Performance Plan: 53.0% - 100.0%

Improvement Plan: 42.0% - 52.9%

Assurances

	Rating
Accountability Participation Rate	Meets 95%

Priority Improvement Plan:

34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Test Participation Rates**

	Total	Valid	Participation	Parent	Accountability	
Subject	Records	Scores	Rate	Excuses	Participation	Rating
English Language Arts	552	529	95.8%	18	99.8%	Meets 95%
Math	552	529	95.8%	22	99.8%	Meets 95%
Science	207	190	91.8%	16	99.5%	Meets 95%

Insufficient Data: No reportable achievement and growth data.

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
Elementary	Academic Achievement	25.0%	10.0/40	Does Not Meet	24.40/	Priority
	Academic Growth	40.6%	24.4/60	Approaching	34.4%	Improvement
Middle	Academic Achievement	25.0%	10.0/40	Does Not Meet	42.20/	Impuovoment
	Academic Growth	55.4%	33.2/60	Approaching	43.2%	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



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Elementary - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	135	98.7%	715.9	6	2/8	Does Not Meet
English	Previously Identified for READ Plan	23	100.0%	688.3	*	0/0	-
Language Arts	English Learners	21	92.3%	700.8	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	112	98.4%	714.0	4	0.25/1	Does Not Meet
	Minority Students	96	100.0%	712.5	2	0.25/1	Does Not Meet
	Students with Disabilities	17	100.0%	687.2	1	0.25/1	Does Not Meet
CMAS - Math	All Students	135	98.7%	708.1	2	2/8	Does Not Meet
	English Learners	21	92.3%	702.3	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	112	98.4%	706.7	2	0.25/1	Does Not Meet
	Minority Students	96	100.0%	705.1	1	0.25/1	Does Not Meet
	Students with Disabilities	17	100.0%	689.3	1	0.25/1	Does Not Meet
CMAS -	All Students	54	98.4%	530.5	14	2/8	Does Not Meet
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	44	98.0%	522.8	11	0.25/1	Does Not Meet
	Minority Students	37	100.0%	514.7	9	0.25/1	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	0/0	<u>-</u>
TOTAL		*	*	*	*	8.5/34	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	77	36.0	4/8	Approaching
English	English Learners	n < 20	-	0/0	-
Language Arts	Free/Reduced-Price Lunch Eligible	64	37.5	0.5/1	Approaching
	Minority Students	55	27.0	0.25/1	Does Not Meet
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	93	32.0	2/8	Does Not Meet
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	78	29.5	0.25/1	Does Not Meet
	Minority Students	67	32.0	0.25/1	Does Not Meet
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	36	53.0	1.5/2	Meets
	On Track to Proficiency	36	69.4%	1/2	Approaching
TOTAL		*	*	9.75/24	Approaching

This page displays the performance indicator data for the elementary 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



Final 2019 School Performance Framework

0109: Arvada K-8 | 1420: Jefferson County R-1

Middle School - (1-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	347	94.8%	720.3	9	2/8	Does Not Meet
English	English Learners	77	97.6%	716.9	5	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	277	94.6%	717.2	6	0.25/1	Does Not Meet
	Minority Students	224	94.6%	716.9	5	0.25/1	Does Not Meet
	Students with Disabilities	69	95.1%	705.9	1	0.25/1	Does Not Meet
CMAS - Math	All Students	348	94.8%	709.2	5	2/8	Does Not Meet
	English Learners	78	97.6%	704.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	278	94.6%	707.6	3	0.25/1	Does Not Meet
	Minority Students	225	94.6%	707.1	2	0.25/1	Does Not Meet
	Students with Disabilities	69	95.1%	695.9	1	0.25/1	Does Not Meet
CMAS -	All Students	120	89.0%	504.9	7	2/8	Does Not Meet
Science	English Learners	31	97.1%	455.4	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	89	89.1%	504.2	7	0.25/1	Does Not Meet
	Minority Students	75	88.4%	486.6	3	0.25/1	Does Not Meet
	Students with Disabilities	23	92.9%	478.1	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	314	40.0	4/8	Approaching
English	English Learners	74	50.5	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	255	38.0	0.5/1	Approaching
	Minority Students	205	39.0	0.5/1	Approaching
	Students with Disabilities	49	37.0	0.5/1	Approaching
CMAS - Math	All Students	314	38.0	4/8	Approaching
	English Learners	74	49.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	255	38.0	0.5/1	Approaching
	Minority Students	205	38.0	0.5/1	Approaching
	Students with Disabilities	49	52.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	43	57.0	1.5/2	Meets
	On Track to Proficiency	43	55.8%	1.5/2	Meets
TOTAL		*	*	15.5/28	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					
	The district or school's mean scale score (or percent On Track) was*:			Each Disaggregated	ELP On Track		
	see tables below for actual values		All Students	Group	Growth		
	at or above the 85th percentile	Exceeds	8	1.00	2.0		
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	1.5		
&	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0		
ELP On Track Growth	below the 15th percentile	Does Not Meet	2	0.25	0.5		
	Students Previously Identified for a READ Plan (bonus point)						
	CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-	score)		1 bonus point			
	Median Growth Percentile was:			Each Disaggregated	ELP		
	Wiedlan Growth refeemble was.		All Students	Group	LLF		
Academic Growth	• 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 Group		
	• at or above 554.7	Exceeds	4	1	.00		
	• at or above 501.3 but below 554.7	Meets	3	0	.75		
	• at or above 458.0 but below 501.3	Approaching	2	0	0.50		
	• below 458.0	Does Not Meet	1	0	.25		
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group			
	• at or above 544.6	Exceeds	4	1	.00		
	• at or above 488.0 but below 544.6	Meets	3	0	0.75		
	• at or above 439.9 but below 488.0	Approaching	2	0	0.50		
	• below 439.9	Does Not Meet	1	0	0.25		
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	regated Group		
D4	• at or below 0.5%	Exceeds	8	2	2.0		
Postsecondary and Workforce Readiness	• at or below 2.0% but above 0.5%	Meets	6		1.5		
workforce keadiness	• at or below 5.0% but above 2.0%	Approaching	4		1.0		
	• above 5.0%	Does Not Meet	2	(0.5		
	Matriculation Rate (of all schools in 2018):			All Students			
	• at or above the 75.8%	Exceeds		4			
	• at or above 61.1% but below 75.8%	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-year)):	All Students	Each Disaggi	regated Group		
	• at or above 95.0%	Exceeds	8	- 33	2.0		
	at or above 85.0% but below 95.0%	Meets	6		1.5		
	• at or above 75.0% but below 85.0%	Approaching	4		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.*

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	English Language Arts & EBRW for CO PSAT			Mathematics				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 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%					

Cut-Points for Each Performance Indicator							
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.					
Growth:	• at or above 87.5%	Exceeds					
Postsecondary	 at or above 62.5% but below 87.5% 	Meets					
Readiness	 at or above 37.5% but below 62.5% 	Approaching					
	• below 37.5%	Does Not Meet					

Total Possible Points by Performance Indicator					
Indicator	Indicator Total Possible Points		High/District		
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%		
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%		
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO 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	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.

August 13, 2019

^{** 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.



2019 Performance Framework Addendum

0109: Arvada K-8 | 1420: Jefferson County R-1

Elementary - (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	n < 16	-	-	-
Language Arts	s Black	n < 16	-	-	-
	Hispanic	85	100.0%	713.2	3
	White	39	95.7%	724.1	18
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	62	98.6%	714.5	4
	Female	73	98.8%	717.0	6
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	85	100.0%	704.7	1
	White	39	95.7%	715.4	9
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	62	98.6%	710.6	4
	Female	73	98.8%	706.0	2
	Gifted	n < 16	-	-	-
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	32	100.0%	515.5	9
	White	17	95.2%	565.1	28
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	22	96.0%	519.7	10
	Female	32	100.0%	538.0	17
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	n < 20	_
Language Arts		n < 20	_
33.	Hispanic	50	26.0
	White	22	42.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	33	24.0
	Female	44	39.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	59	28.0
-	White	26	29.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	41	36.0
	Female	52	28.5
	Gifted	n < 20	-

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: http://www.cde.state.co.us/accountability/performanceframeworkresults



2019 Performance Framework Addendum

0109: Arvada K-8 | 1420: Jefferson County R-1

Middle School - (1-Year)

ACADEMIC A	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	n < 16	-	-	-
Language Arts	Black	n < 16	-	-	-
	Hispanic	187	94.4%	714.5	3
	White	123	95.0%	726.5	20
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	215	95.1%	715.1	4
	Female	132	94.3%	728.9	24
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	188	94.4%	705.4	1
	White	123	95.0%	713.0	9
	Hawaiian/Pacific Islander	n < 16	-	-	-
_	Two or More Races	n < 16	-	-	-
	Male	216	95.1%	707.9	3
	Female	132	94.3%	711.3	6
	Gifted	n < 16	-	-	-
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	66	87.7%	480.1	2
	White	45	90.2%	535.5	18
	Hawaiian/Pacific Islander	n < 16	-	-	-
_	Two or More Races	n < 16	-	-	-
	Male	76	90.2%	496.6	5
_	Female	44	87.0%	519.4	12
	Gifted	n < 16	-	-	-

Subject	Student Group	Count	Median Growth Percentile
CMAS -	American Indian or Alaska Native	n < 20	-
English	Asian	n < 20	-
Language Arts	Black	n < 20	-
	Hispanic	172	36.0
	White	109	40.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	194	38.5
	Female	120	43.5
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	172	35.5
-	White	109	39.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	194	40.0
	Female	120	34.0
	Gifted	n < 20	-

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: http://www.cde.state.co.us/accountability/performanceframeworkresults