

Final 2019 School Performance Framework

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

Levels: EM - (Multi-Year)

Plan Type

Official Rating based on 1-Year SPF Report

Please see official performance framework report

34.4/100

Year 4 of Priority Improvement or Turnaround

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

Priority Imp 34.4%

Turnaround

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	25.0%	10.0/40	Does Not Meet
Academic Growth	40.6%	24.4/60	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**

Subject	Total Records	Valid Scores	Participation Rate		Accountability Participation	Rating
English Language Arts		1,445	95.5%	36	98.2%	Meets 95%
Math	1,511	1,465	97.0%	41	99.7%	Meets 95%
Science	581	546	94.0%	34	99.8%	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	27.70/	T
	Academic Growth	29.5%	17.7/60	Does Not Meet	27.7%	Turnaround
Middle	Academic Achievement	25.0%	10.0/40	Does Not Meet	44.40/	Priority
	Academic Growth	51.8%	31.1/60	Approaching	41.1%	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 - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	401	94.9%	713.8	4	2/8	Does Not Meet
English	Previously Identified for READ Plan	83	94.2%	691.6	*	0/0	-
Language Arts	English Learners	71	92.2%	703.6	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	339	94.7%	711.5	2	0.25/1	Does Not Meet
	Minority Students	285	95.8%	710.6	1	0.25/1	Does Not Meet
	Students with Disabilities	46	98.2%	690.3	1	0.25/1	Does Not Meet
CMAS - Math	All Students	421	99.1%	708.3	3	2/8	Does Not Meet
	English Learners	75	97.8%	704.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	355	99.0%	706.7	2	0.25/1	Does Not Meet
	Minority Students	300	100.0%	706.2	2	0.25/1	Does Not Meet
	Students with Disabilities	46	98.1%	686.2	1	0.25/1	Does Not Meet
CMAS -	All Students	159	98.3%	505.7	6	2/8	Does Not Meet
Science	English Learners	30	97.1%	483.0	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	137	98.0%	498.3	4	0.25/1	Does Not Meet
	Minority Students	112	100.0%	492.2	3	0.25/1	Does Not Meet
	Students with Disabilities	18	94.7%	413.9	1	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	267	30.0	2/8	Does Not Meet
English	English Learners	48	28.0	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	228	28.0	0.25/1	Does Not Meet
	Minority Students	191	27.0	0.25/1	Does Not Meet
	Students with Disabilities	30	24.0	0.25/1	Does Not Meet
CMAS - Math	All Students	284	31.0	2/8	Does Not Meet
	English Learners	52	38.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	243	30.0	0.25/1	Does Not Meet
	Minority Students	204	33.0	0.25/1	Does Not Meet
	Students with Disabilities	30	34.5	0.25/1	Does Not Meet
ELP	English Language Proficiency (ELP)	70	45.5	1/2	Approaching
	On Track to Proficiency	70	64.3%	1/2	Approaching
TOTAL		*	*	8.25/28	Does Not Meet

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



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Middle School - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	912	95.8%	720.8	9	2/8	Does Not Meet
English	English Learners	226	97.2%	716.1	5	0.25/1	Does Not Meet
Language Arts	Free/Reduced-Price Lunch Eligible	733	96.0%	717.6	6	0.25/1	Does Not Meet
	Minority Students	577	96.4%	717.0	6	0.25/1	Does Not Meet
	Students with Disabilities	182	96.0%	706.0	1	0.25/1	Does Not Meet
CMAS - Math	All Students	914	96.0%	708.4	4	2/8	Does Not Meet
	English Learners	231	98.0%	704.1	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	734	96.3%	706.5	2	0.25/1	Does Not Meet
	Minority Students	580	96.4%	705.9	1	0.25/1	Does Not Meet
	Students with Disabilities	182	96.5%	696.5	1	0.25/1	Does Not Meet
CMAS -	All Students	345	92.1%	498.4	5	2/8	Does Not Meet
Science	English Learners	97	97.2%	462.9	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	271	92.4%	489.1	3	0.25/1	Does Not Meet
	Minority Students	214	92.5%	473.3	2	0.25/1	Does Not Meet
	Students with Disabilities	68	94.7%	468.5	1	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	835	41.0	4/8	Approaching
English	English Learners	212	48.5	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	678	39.5	0.5/1	Approaching
	Minority Students	541	40.0	0.5/1	Approaching
	Students with Disabilities	133	41.0	0.5/1	Approaching
CMAS - Math	All Students	833	37.0	4/8	Approaching
	English Learners	212	37.5	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	676	37.0	0.5/1	Approaching
	Minority Students	540	36.5	0.5/1	Approaching
	Students with Disabilities	133	40.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	93	47.0	1/2	Approaching
	On Track to Proficiency	93	54.8%	1.5/2	Meets
TOTAL		*	*	14.5/28	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		Point Value		
	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 Disag		Each Disaggregated 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	1.00	
	• at or above 488.0 but below 544.6	Meets	3	0	.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	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 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			

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	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			
Reduilless	• below 37.5%	Does Not Meet			

Total Possible Points by Performance Indicator							
Indicator	Total Possible Points	Elementary/Middle	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/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 - (Multi-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	23	92.6%	707.4	1
	Hispanic	237	96.3%	710.5	1
	White	116	92.8%	721.6	12
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	16	90.0%	714.3	4
	Male	196	95.2%	711.2	1
	Female	205	94.5%	716.3	6
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	25	100.0%	702.0	1
	Hispanic	248	100.0%	705.4	1
	White	121	97.1%	713.5	7
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	18	100.0%	716.3	10
	Male	205	98.7%	710.2	4
	Female	216	99.6%	706.5	2
	Gifted	n < 16	-	-	-
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	93	100.0%	494.2	4
	White	47	94.3%	538.0	17
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	80	96.6%	507.0	6
	Female	79	100.0%	504.4	6
	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	159	25.0
	White	76	36.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	130	25.0
	Female	137	33.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
-	Hispanic	169	29.0
	White	80	28.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	139	34.0
	Female	145	29.0
	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



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Middle School - (Multi-Year)

ACADEMIC	ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
English	Asian	16	100.0%	740.3	50
Language Arts	s Black	24	93.3%	715.6	4
	Hispanic	490	96.4%	715.5	4
	White	335	94.7%	727.4	21
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	97.4%	729.7	25
	Male	517	96.4%	714.8	4
	Female	395	95.0%	728.6	23
	Gifted	24	96.3%	739.6	47
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	18	100.0%	725.8	35
	Black	24	93.3%	700.6	1
	Hispanic	491	96.4%	704.5	1
	White	334	95.2%	712.7	8
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	97.4%	716.9	16
	Male	519	96.8%	708.4	4
	Female	395	95.0%	708.3	4
	Gifted	24	96.3%	724.6	32
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	183	92.1%	470.0	1
	White	131	91.4%	539.3	20
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	201	94.0%	491.7	4
	Female	144	89.5%	507.6	9
	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	22	38.0
	Hispanic	459	38.0
	White	294	42.5
	Hawaiian/Pacific Islander	n < 20	-
-	Two or More Races	29	48.0
	Male	470	40.0
	Female	365	43.0
	Gifted	24	53.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	22	43.0
	Hispanic	458	35.5
-	White	293	37.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	29	32.0
	Male	469	40.0
	Female	364	29.5
	Gifted	24	32.5

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