

Final 2018 School Performance Framework

2902: FALCON ELEMENTARY SCHOOL OF TECHNOLOGY | 1110: DISTRICT 49

Level: E - (1-Year)

Plan Type						Official Ra	ting Based On: 1	-Year SPF	Report
Perfor	mance	Plan: N	leets 9	95% Particij	pation	7	6.2/100		
								_	76.2%
orner of the b arned on the	lack title b official fra	bar above amework.	. Schools The over	are assigned a all percent of fra	plan type b amework p	oased on the over oints represents	ed in the right hand all percent of points the percentage of		
coring guide t	to determi	ine the pla	an type. F	ailing to meet t	he account	ability participat	is matched to the ion rate of 95% on two ing guide at the end	Performanc	e
f this report f	or additio	nal inforr	nation.					Improvemen	nt
ndicator R	ating T	otals						Priority Imp	
Performance I	Indicator			% Pts Earne		/eighted Pts ned/Pts Eligible	Rating	Turnaround	
cademic Ach				% Pts Earne	eu Earl	24.4/40	Approaching		types are bas
Academic Gro				86.3%		51.8/60	Meets		percentage o
ssurances	S							<i>Performanc</i> 53.0% - 100	
							Rating	Improveme	ıt:
Accountability	y Participa	ation Rate	9				Meets 95%	42.0% - 52.9	
								<i>Priority Imp</i> 34.0% - 41.9	
est Partic	ipation	Rates	(Rating	s are based o	n Accour	ntability Parti	cipation Rate)	Turnaround	:
						Accountability		0.0% - 33.9%	6
ubject		Total Records	Valid Scores	Participation Rate	Parent Excuses	Participation Rate**	Rating	Insufficient	<i>Data:</i> No
nglish Langu		161	157	97.5%	4	100.0%	Meets 95%	•	chievement
lath	-	161	157	97.5%	4	100.0%	Meets 95%	growth data	
cience		56	54	96.4%	2	100.0%	Meets 95%		
Summary o	of Ratin	igs by E	MH Lev	/el					
				% Pts	We	ighted Pts		% Pts by	
MH Level	Performa	nce Indica	ator	Earned	Earne	d/Pts Eligible	Rating	EMH	Rating
lementary	Academic	Achieven	nent	60.9%	2	24.4/40	Approaching	76.2%	Performa

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

(^) Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

(**) The Accountability Participation Rate excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



Final 2018 School Performance Framework

2902: FALCON ELEMENTARY SCHOOL OF TECHNOLOGY | 1110: DISTRICT 49

Level: Elementary - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	146	97.5%	737.3	45	4/8	Approaching
English	Previously Identified for READ Plan	25	100.0%	698.6	*	0/0	-
Language Arts	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	59	98.5%	731.9	32	0.5/1	Approaching
	Minority Students	54	98.4%	732.3	33	0.5/1	Approaching
	Students with Disabilities	31	89.5%	700.1	1	0.25/1	Does Not Meet
CMAS - Math	All Students	146	97.5%	735.5	53	6/8	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	59	98.5%	728.7	35	0.5/1	Approaching
	Minority Students	54	98.4%	728.6	35	0.5/1	Approaching
	Students with Disabilities	31	89.5%	706.9	2	0.25/1	Does Not Meet
CMAS -	All Students	48	96.4%	605.5	53	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	21	96.3%	586.0	40	0.5/1	Approaching
	Minority Students	19	100.0%	576.0	35	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	19.5/32	Approaching

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	90	59.0	6/8	Meets
English	English Learners	n < 20	-	0/0	-
Language Arts	Free/Reduced-Price Lunch Eligible	36	54.0	0.75/1	Meets
	Minority Students	32	53.5	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	90	68.5	8/8	Exceeds
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	36	69.5	1/1	Exceeds
	Minority Students	32	60.0	0.75/1	Meets
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	17.25/20	Meets

This page displays the performance indicator data for the elementary school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 CMAS growth results for Math and English Language Arts. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference 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 was*:								
	see table below for actual values	All Students	Each Disaggre	Each Disaggregated Group					
	at or above the 85th percentile	Exceeds	8	00					
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.	75				
Academic Achievement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.	50				
	below the 15th percentile	Does Not Meet	2	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)		1 bonus point					
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP				
	• at or above 65	Exceeds	8	1.00	4				
Academic Growth	• at or above 50 but below 65	Meets	6	0.75	3				
	at or above 35 but below 50	Approaching	4	0.50	2				
	• below 35	Does Not Meet	2	0.25	1				
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	s**:							
	• at or above 559.1	Exceeds	2.0						
	• at or above 509.2 but below 559.1	Meets		1.5					
	at or above 462.3 but below 509.2	Approaching		1.0					
	• below 462.3	Does Not Meet		0.5					
	Mean CO SAT Math scale score was**:								
	• at or above 543.4	Exceeds	2.0						
	• at or above 491.7 but below 543.4	Meets	1.5						
	• at or above 446.5 but below 491.7	Approaching	1.0						
	• below 446.5	Does Not Meet 0.5							
	Dropout Rate: The district or school dropout rate was (of all schools in 202	7):							
Postsecondary and	• at or below 0.5%	Exceeds	4						
Workforce Readiness	• 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%	Does Not Meet		1					
	Matriculation Rate (of all schools in 2017):								
	• at or above the 73.1%	Exceeds	2.0						
	• at or above 59.3% but below 73.1%	Meets	1.5						
	• at or above 41.4% but below 59.3%	Approaching	1.0						
	• below 41.1%	0.5							
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggre	egated Gro				
	at or above 95.0%	Exceeds	4	1.	00				
	• at or above 85.0% but below 95.0%	Meets	3	3 0.7					
	• at or above 75.0% but below 85.0%	Approaching	2	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	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	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

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

Total Possible Points by	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, 4 for ELP)	60%	40%					
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%					

Cut-Points for Plan/Cate	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)				

* 2016 school data used as baseline for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11). ** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10). August 09, 2018

+ 2018 Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



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Level: Elementary - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	37	97.6%	733.3	35
	White	92	97.0%	740.2	50
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	79	97.7%	728.4	25
	Female	67	97.3%	747.7	68
	Gifted	n < 16	-	-	-
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	37	97.6%	731.3	42
	White	92	97.0%	739.6	61
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	79	97.7%	735.5	53
	Female	67	97.3%	735.5	53
	Gifted	n < 16	-	-	-
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	n < 16	-	-	-
	White	29	94.1%	624.9	66
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	24	93.3%	590.4	43
	Female	24	100.0%	620.7	63
	Gifted	n < 16	-	-	-

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	n < 20	-
5	Black	n < 20	-
	Hispanic	23	50.0
	White	58	60.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	46	54.5
	Female	44	64.0
	Gifted	n < 20	-
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	n < 20	-
	Hispanic	23	51.0
	White	58	72.5
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	n < 20	-
	Male	46	69.0
	Female	44	67.5
	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