

6773: Sierra Middle School | 0900: Douglas County Re 1

Grade Levels: M - (2 Year)

Plan Type	e					Inforr	natio	nal Rating based on	Multi-Ye	ear SPF Report
Se	e officia	l perfor	mance	framewor	k repor	rt		59.6/100 Points Earned		
and Postsec determines cut points for meet test pa scoring guid	The performance framework evaluates district and school performance on Academic Achievement, Academic Growth, and Postsecondary & Workforce Readiness indicators. The percentage of points earned across all indicators determines the final accreditation rating for a district or the final plan type for a school, which is displayed above. The cut points for final ratings established by the State Board of Education are shown at the right of this page. Failure to meet test participation, safety, and finance assurances may result in a rating being lowered by one level. Refer to the scoring guide near the end of this report for more details on how ratings are determined.							Performar Improvem Priority Im Turnaroun	ent Ip	
Performance Academic Academic G	chievement	otals		Perce Points 64. 56.	6%	Points Ear Eligibl 25.8/4 33.8/6	e .0	Rating Meets Approaching		
Assuranc	ces	-	-		-	_		Rating	53.0% - 10 <i>Improven</i> 42.0% - 52	nent Plan:
	ity Participat		d Total I	Participation	ı Rate De	escriptor	•*	Meets 95% Participation	Priority II 34.0% - 42	<i>nprovement Plan:</i> 1.9%
Subject English Lang		Total Records 1,578	Valid Scores 978	Total Participation Rate 62.0%	Parent Excusals 572	Accounta Participa Rate 98.19	bility ation	Rating Meets 95% Participation	<i>Turnarou</i> 0.0% - 33.	
Math Total Partic	Math 1,584 987 62.3% 576 97.9% Meets 95% Participation Total Participation Rate Descriptor for Planning Purposes: Low Total Participation					Insufficient State Data: No reportable achievement and growth data.				
Summary	y of Rating	gs by EMI	H Level							
EMH Level Middle		ce Indicator chievement		Perce Points 64.		Points Ear Eligible 25.8/40	e	Rating Meets	Points by Level	Overall Rating by Level
	Academic G			56.		33.8/6		Approaching	59.6%	Performance

(-) No Reportable Data

Under state accountability policy, 95% of students must participate in state assessments. Students who are excused from testing by a parent or guardian do not impact the Accountability Participation Rate that is used to determine whether the overall rating is reduced by one level. Districts or schools with less than 95% total participation in ELA and Math receive a "Low Total Participation" descriptor to help readers when interpreting accountability data. The descriptor does not impact framework calculations. Multilingual Learners in their first year in the U.S. who were eligible to take the ELP assessment count as participants for ELA.



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Middle School - (2 Year)

ACADEMIC A	ACADEMIC ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English	All Students	946	62.0%	748.3	70	6.00/8	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	118	51.4%	729.6	25	0.50/1	Approaching
	Minority Students	257	58.6%	742.1	55	0.75/1	Meets
	Multilingual Learners	52	58.9%	720.5	9	0.25/1	Does Not Meet
	Students with Disabilities	136	61.9%	713.0	2	0.25/1	Does Not Meet
CMAS - Math	All Students	948	62.3%	739.6	71	6.00/8	Meets
	Free/Reduced-Price Lunch Eligible	122	55.0%	717.4	17	0.50/1	Approaching
	Minority Students	262	60.1%	731.8	51	0.75/1	Meets
	Multilingual Learners	59	71.3%	715.1	12	0.25/1	Does Not Meet
	Students with Disabilities	137	62.3%	706.0	2	0.25/1	Does Not Meet
TOTAL		*	*	*	*	15.50/24	Meets

ACADEMIC GROWTH

Subject	Student Crown	Count	Median Growth	Dts Found / Elisible	Dating
Subject	Student Group	Count	Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS - English	All Students	571	38.0	4.00/8	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	72	35.5	0.50/1	Approaching
	Minority Students	154	37.5	0.50/1	Approaching
	Multilingual Learners	30	21.5	0.25/1	Does Not Meet
	Students with Disabilities	78	36.0	0.50/1	Approaching
CMAS - Math	All Students	672	44.0	4.00/8	Approaching
	Free/Reduced-Price Lunch Eligible	83	41.0	0.50/1	Approaching
	Minority Students	186	45.0	0.50/1	Approaching
	Multilingual Learners	39	47.0	0.50/1	Approaching
	Students with Disabilities	93	49.0	0.50/1	Approaching
English Language	English Language Proficiency	25	76.0	2.00/2	Exceeds
Proficiency	On Track to EL Proficiency	23	43.5%	2.00/2	Exceeds
TOTAL		*	*	15.75/28	Approaching

This page displays the performance indicator data for the middle school level. Calculations are based on state assessment results from 2022-23.

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. Cut-scores for the On-Track to EL proficiency metric were re-normed based on 2023 results, as had been planned prior to the COVID-19 pandemic.

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.

"English Learners" has changed to **Multilingual Learners**. Multilingual Learners describes students that are Non-English Proficient (NEP), Limited English Proficient (LEP), and Fluent English Proficient (FEP) - Monitor Year 1, Monitor Year 2, Exited Year 1, & Exited Year 2.

(*) 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		
				Each Disaggregated		
	Median Growth Percentile was:		All Students	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 Group	
	• at or above 554.7	Exceeds	4	1	1.00	
	• at or above 501.3 but below 554.7	Meets	3	0	0.75	
	at or above 458.0 but below 501.3	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 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	.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	
Postsecondary and	• at or below 0.5%	Exceeds	8		2.0	
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	:	1.0	
	• 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			
	 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%		1			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year)):	All Students	Each Disagg	regated Group	
	• at or above 95.0%	Exceeds	8		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			1.0	
	• below 75.0%	Does Not Meet	2).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			Mathematics			Science		
Percentile	Elementary	Middle	CO PSAT	Elem	Middle	CO PSAT	Elem	Middle	High
15th percentile	722.3	724.1	423.5	719.1	716.5	413.0	NA	NA	NA
50th percentile	739.5	740.1	461.1	734.3	731.2	448.4	NA	NA	NA
85th percentile	755.9	757.3	505.0	751.9	746.2	491.0	NA	NA	NA

Percent of Students On Track for ELP Growth Targets					
	ELP	ELP On Track Growth			
Percentile	Elem	Middle	High		
15th percentile	51.7%	8.9%	12.1%		
50th percentile	64.1%	18.0%	21.1%		
85th percentile	76.3%	31.5%	29.8%		

Total Possible	Points by Performance Indicator		
Indicator	Total Possible Points	Elementary/Middle	High/District
Achievement	24 points (8 per subject for all students, 4 per subject by disaggregated group, no Science data for 2023)	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 Each Performance Indicator					
Achievement;	Cut-Point: The district or school earned of the points eligible.				
Growth; Postsecondary Readiness	 at or above 87.5% 	Exceeds			
	 at or above 62.5% but below 87.5% 	Meets			
	 at or above 37.5% but below 62.5% 	Approaching			
	• below 37.5%	Does Not Meet			

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 Francescul Deinte	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). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2023 for ELP On Track to Proficiency Growth as planned prior to the COVID-19 pandemic. ** 2019 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

August 12, 2023