

1160: COTOPAXI RE-3 Level: EMH - (Multi-Year)

#### **Accreditation Rating**

## Official rating based on: Multi-Year DPF report

Meets

**Accredited: Meets 95% Participation** 

67.1 / 100

The district's official accreditation rating is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Districts are assigned an accreditation rating based on the overall percent of points earned on the official framework and meeting assurances. Not meeting finance, safety, or test administration assurances will result in a lower accreditation category. In addition, failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall accreditation category by one level. Please see the scoring guide at the end of this report for additional information.

#### Indicator Rating Totals **Weighted Pts** Earned/Pts Eligible **Performance Indicators** % Pts Earned Rating 19.4 / 30 Academic Achievement 64.5% Meets Academic Growth 67.9% 27.2 / 40 Meets Postsecondary & Workforce Readiness 20.5 / 30

68.3%

Assurances	
	Rating
Finance	Meets Requirements
Safety	Meets Requirements
Accountability Participation Rate	Meets 95%

Test Participation Rates (Ratings are based on Accountability Participation Rate)							
					Accountability		
	Total	Valid	Participation	Parent	Participation		
Subject	Records	Scores	Rate	Excuses	Rate**	Rating	
English Language Arts	140	136	97.1%	4	100.0%	Meets 95%	
Math	140	136	97.1%	4	100.0%	Meets 95%	
Science	43	43	100.0%	0	100.0%	Meets 95%	

Distinction		
	67.1%	
Accredited		
Improvement		
Priority Imp		
Turnaround		
A 11.		

The Accreditation Category presented above is based on the total percent of framework points earned out of points eligible:

Accredited with Distinction: at or above 74.0%

Accredited with Performance Plan: at or above 56.0%-below 74.0%

Accredited with Improvement Plan: at or above 44.0%-below 56.0%

Accredited with Priority Improvement Plan: at or above 34.0%-below 44.0%

Accredited with Turnaround Plan: below 34.0%

Insufficient Data: No reportable data or only PWR data

# Summary of Ratings by EMH Level

			Weighted Pts	
EMH Level	Performance Indicators	% Pts Earned	Earned/Pts Eligible	Rating
Elementary	Academic Achievement	57.4%	23 / 40	Approaching
	Academic Growth	37.5%	22.5 / 60	Approaching
Middle	Academic Achievement	69.0%	27.6 / 40	Meets
	Academic Growth	86.1%	51.7 / 60	Meets
High	Academic Achievement	67.0%	20.1 / 30	Meets
	Academic Growth	87.5%	35 / 40	Exceeds
	Postsecondary & Workforce R	68.3%	20.5 / 30	Meets

Weighted % Pts Earned	Rating by EMH Level
45.5%	Improvement
79.3%	Distinction
75.6%	Distinction

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

<sup>(^)</sup>Districts with an Insufficient State Data rating will maintain their previously assigned year on the clock.

<sup>(\*\*)</sup> The Accountability Participation Rate differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.



1160: COTOPAXI RE-3 Level: Elementary - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS - English	All Students	65	94.6%	730.6	29	8 / 16	Approaching
Language Arts	Previously Identified for READ Plan	n < 16	-	-	-	0/0	-
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	28	94.3%	723.3	16	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Math	All Students	65	94.6%	730.7	40	8 / 16	Approaching
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	28	94.3%	726.6	31	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	44	95.8%	603.0	51	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	20	100.0%	579.9	37	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	31 / 54	Approaching

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	42	36.5	8 / 16	Approaching
Language Arts	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	42	29.0	4 / 16	Does Not Meet
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
TOTAL		*	*	12 / 32	Approaching

This page displays the performance indicator data for the elementary school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.

Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



1160: COTOPAXI RE-3 Level: Middle - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English	All Students	99	97.2%	753.3	79	12 / 16	Meets
Language Arts	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	47	100.0%	738.6	46	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	19	95.0%	704.4	1	.5 / 2	Does Not Meet
CMAS - Math	All Students	98	96.3%	738.7	69	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	46	98.0%	724.5	32	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	19	95.0%	695.2	1	.5 / 2	Does Not Meet
CMAS - Science	All Students	56	95.2%	614.1	64	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	31	94.1%	576.2	40	1/2	Approaching
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	40 / 58	Meets

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	89	75.0	16 / 16	Exceeds
Language Arts	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	43	63.0	1.5 / 2	Meets
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	89	62.0	12 / 16	Meets
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	42	52.0	1.5 / 2	Meets
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
TOTAL		*	*	31/36	Meets

This page displays the performance indicator data for the middle school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.

Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

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1160: COTOPAXI RE-3 Level: High - (Multi-Year)

ACADEMIC	ACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English	<u> </u>	35	95.0%	748.9	74	6/8	Meets
Language Arts	English Learners	n < 16	-	_	-	0/0	-
	Free/Reduced-Price Lunch Eligible	16	94.7%	745.8	69	.75 / 1	Meets
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Math	All Students	35	95.0%	745.2	82	6/8	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	16	94.7%	741.9	78	.75 / 1	Meets
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CMAS - Science	All Students	29	93.5%	621.3	61	12 / 16	Meets
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	26	100.0%	450.0	25	4/8	Approaching
EVIDENCE-	English Learners	n < 16	-	-	-	0/0	-
BASED READING AND	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
WRITING AND	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
CO PSAT -	All Students	26	100.0%	449.2	39	4/8	Approaching
MATH	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	n < 16	-	-	-	0/0	-
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	33.5 / 50	Meets

This page displays performance indicator data for the high school level. For additional information regarding Academic Achievement points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



1160: COTOPAXI RE-3 Level: High - (Multi-Year)

ACADEMIC (	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	33	55.0	6/8	Meets
Language Arts	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
CMAS - Math	All Students	33	73.0	8/8	Exceeds
	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT TO SAT	All Students	n < 20	-	0/0	-
- EVIDENCE-	English Learners	n < 20	-	0/0	-
BASED READING AND WRITING	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
AND WITHING	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
CO PSAT TO SAT	All Students	n < 20	-	0/0	-
- MATH	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	0/0	-
	Minority Students	n < 20	-	0/0	-
	Students with Disabilities	n < 20	-	0/0	-
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
TOTAL		*	*	14 / 16	Exceeds

This page displays performance indicator data for the high school level. For additional information regarding Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

**Academic Growth:** reflects the median student growth percentiles for the identified student group based on 2017 assessment results. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.





1160: COTOPAXI RE-3 Level: High - (Multi-Year)

#### POSTSECONDARY AND WORKFORCE READINESS Rating Score CO SAT - EBRW^ 100.0% 1/2 All Students 16 483.1 **Approaching** CO SAT - MATH All Students 465.6 100.0% 1/2 Approaching 16 \* \* 2/4 All Students 350 2.3% Approaching Dropout Matriculation All Students 26 61.5% 1.5 / 2 Meets \* 2-Year Higher Education Institution 11.5% 4-Year Higher Education Institution 42.3% Career & Technical Education 7.7% Graduation All Students 27 96.3% \* 4/4 **Exceeds** 6yr **English Learners** n < 16 0/0 Free/Reduced-Price Lunch Eligible 17 5yr 94.1% .75 / 1Meets **Minority Students** 0/0 n < 16Students with Disabilities n < 160/0 TOTAL 10.25 / 15 Meets

	4-Year	5-Year	6-Year	7-Year	
Student Group	(AYG 2016)	(AYG 2015)	(AYG 2014)	(AYG 2013)	Best Rate
All Students	84.8%	94.6%	96.3%	-	6yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	75.0%	94.1%	-	-	5yr
Minority Students	-	-	-	-	-
Students with Disabilities	-	-	-	-	_

**Dropout Rates**: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on the 2016 Colorado End of Year (EOY) data collection.

SAT: reflects the mean scale score by subject area for the identified district; SAT was administered to all 11th grade students in Colorado.

Matriculation Rates: reflects all 2016 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: <a href="http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16">http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16</a>

**Graduation Rates**: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2016 graduates.

Anticipated Year of Graduation (AYG): is the expected year of graduation officially assigned at the end of a student's first year of 9-12th grade in Colorado, typically set based on the student enrollment of their 9th grade year. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.

<sup>(^)</sup> Evidence-Based Reading and Writing

Performance Indicator	Measure/Metric	Rating	Point Value							
	The district or school's mean scale score was*:		All Students Disaggregated Gro				roup			
	see table below for actual values		E & M (and H	E & M (and H H ELA/EBRW		E & M (and H H ELA/EBRV				
	see tuble below for actual values		Science)	& Math	Science)	8 1	Math			
	at or above the 85th percentile	Exceeds	16	8	2.0		.00			
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	Meets 12 6		1.5 0.75		.75			
	at or above the 15th percentile but below the 50th percentile	Approaching	8	4	1.0	0	.50			
	below the 15th percentile	Does Not Meet	4	2	0.5	0	0.25			
	Students Previously Identified for a READ Plan (bonus point)									
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation)	2 bonus points								
	Median Growth Percentile was:	All Students Disaggregated Group				ELP				
	iviculari Growth i creentile was.		E & M	H E 8	ķΜ	Н	CLP			
Academic Growth	• at or above 65	Exceeds	16	8 2	2.0 1.00		-			
Academic Growth	at or above 50 but below 65	Meets	12	6 1	.5 0.	75	-			
	at or above 35 but below 50	Approaching	8	4 1	.0 0.	50	-			
	• below 35	Does Not Meet	4	2 0	.5 0.	25	-			
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was	**:								
	• 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	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 2016):									
	at or below 0.5%	Exceeds	4							
Postsecondary and	at or below 2.0% but above 0.5%	Meets	3							
Workforce Readiness	at or below 5.0% but above 2.0%	or below 5.0% but above 2.0% Approaching 2								
	• above 5.0% Does Not Meet 1									
	Matriculation Rate (of all schools in 2016):									
	at or above the 73.1%	2.0								
	• at or above 59.3% but below 73.1%	Meets	1.5							
	• at or above 41.4% but below 59.3%	1.0								
	• below 41.1%	0.5								
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-	All Students Each Disaggregated			Group					
	at or above 95.0%			4	1.00					
	• at or above 85.0% but below 95.0%	Meets		3	0.75					
	• at or above 75.0% but below 85.0%	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 Language Arts & EBRW for CO PSAT			Mathematics				Science			
Percentile	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	High
15th percentile	722.3	724.1	724.6	433.3	719.1	716.5	717.3	426.3	531.9	527.7	564.4
50th percentile	739.5	740.1	739.6	475.2	734.3	731.2	729.8	458.9	601.7	591.4	609.2
85th percentile	755.9	757.3	753.3	518.8	751.9	746.2	746.0	504.6	655.9	643.3	651.3

Cut-Points for Each Performance Indicator						
	Cut-Point:The district or school earnedof the points eligible.					
Achievement; 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				

Total Possible Points by Performance Indicator						
Indicator	Total Possible Points per EMH Level Elementary/Middle High/Distr					
Achievement	E & M-72 points (16 per subject for all students and 8 per subject by disaggregated group) H-72 points (8 per ELA/EBRW & Math for all students and 4 by disaggregated group, 16 for Science for all students and 8 by disaggregated group)	40%	30%			
	E & M- 48 total points (16 per subject for all students, 8 per subject by disaggregated group) H- 48 points (8 per subject for all students, 4 per subject by disaggregated group)	60% 40%				
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators)	not applicable	30%			

Cut-Points for Plan/Category Type Assignment						
Total Framework Points	District School		Accreditation Category/Plan Type			
	74.0%	not applicable	Accredited w/Distinction (District only)			
	56.0%	53.0%	Accredited (District) or Performance Plan (School)			
	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)			

<sup>\* 2016</sup> school data used as baseline for CMAS and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.