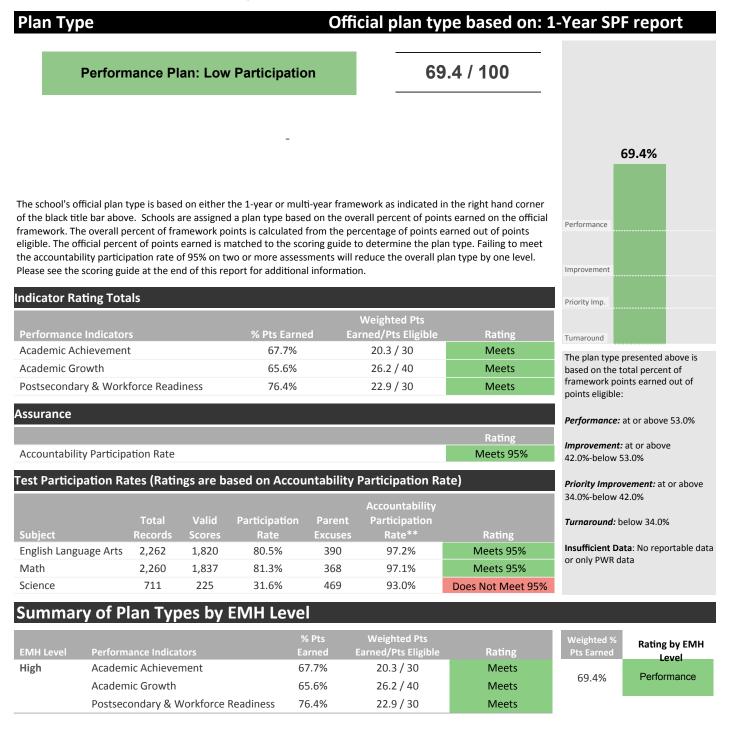


#### 1551: CHEROKEE TRAIL HIGH SCHOOL | 0130: CHERRY CREEK 5

#### Level: H - (1-Year)



(\*) 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 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.



# Final 2017 School Performance Framework

## 1551: CHEROKEE TRAIL HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: High - (1-Year)

# ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
		495	63.2%	738.9	48	4 / 8	Approaching
	English Learners	41	75.9%	745.9	69	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	70	51.4%	722.5	12	.25 / 1	Does Not Meet
	Minority Students	199	63.8%	736.6	44	.5 / 1	Approaching
	Students with Disabilities	62	73.9%	708.7	1	.25 / 1	Does Not Meet
CMAS - Math	All Students	515	65.6%	746.1	85	8 / 8	Exceeds
-	English Learners	45	77.6%	751.0	92	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	73	53.2%	732.1	56	.75 / 1	Meets
	Minority Students	211	67.3%	743.8	81	.75 / 1	Meets
	Students with Disabilities	60	71.6%	715.8	11	.25 / 1	Does Not Meet
CMAS - Science	All Students	220	31.6%	644.4	81	12 / 16	Meets
	English Learners	23	34.7%	608.2	49	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	28	27.8%	592.6	34	1/2	Approaching
	Minority Students	106	34.6%	619.3	60	1.5 / 2	Meets
	Students with Disabilities	24	43.6%	539.4	4	.5 / 2	Does Not Meet
CO PSAT -	All Students	616	86.4%	513.6	82	6/8	Meets
EVIDENCE-	English Learners	56	92.3%	472.3	46	.5 / 1	Approaching
BASED READING AND	Free/Reduced-Price Lunch Eligible	102	81.2%	459.5	35	.5 / 1	Approaching
WRITING	Minority Students	283	88.9%	506.3	78	.75 / 1	Meets
	Students with Disabilities	63	73.3%	412.1	6	.25 / 1	Does Not Meet
CO PSAT -	All Students	616	86.4%	493.0	79	6/8	Meets
MATH	English Learners	56	92.3%	485.9	75	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	102	81.2%	449.2	39	.5 / 1	Approaching
	Minority Students	283	88.9%	488.5	77	.75 / 1	Meets
	Students with Disabilities	63	73.3%	417.4	9	.25 / 1	Does Not Meet
TOTAL		*	*	*	*	48.75 / 72	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. 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.

(\*) Not Applicable; (-) No Reportable Data



### 1551: CHEROKEE TRAIL HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: High - (1-Year)

ACADEMIC	GROWTH				
Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English	All Students	440	42.5	4 / 8	Approaching
Language Arts	English Learners	42	53.0	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	66	32.5	.25 / 1	Does Not Meet
	Minority Students	186	43.5	.5 / 1	Approaching
	Students with Disabilities	49	48.0	.5 / 1	Approaching
CMAS - Math	All Students	434	54.0	6 / 8	Meets
	English Learners	38	55.0	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	65	48.0	.5 / 1	Approaching
	Minority Students	177	52.0	.75 / 1	Meets
	Students with Disabilities	49	49.0	.5 / 1	Approaching
CO PSAT TO SAT	All Students	584	56.0	6 / 8	Meets
- EVIDENCE-	English Learners	61	68.0	1/1	Exceeds
BASED READING	Free/Reduced-Price Lunch Eligible	124	56.0	.75 / 1	Meets
AND WRITING	Minority Students	261	49.0	.5 / 1	Approaching
	Students with Disabilities	37	31.0	.25 / 1	Does Not Meet
CO PSAT TO SAT	All Students	584	53.0	6 / 8	Meets
- MATH	English Learners	61	58.0	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	124	50.0	.75 / 1	Meets
	Minority Students	261	50.0	.75 / 1	Meets
	Students with Disabilities	37	24.0	.25 / 1	Does Not Meet
ELP	English Language Proficiency	n < 20	-	0 / 0	-
TOTAL		*	*	31.5 / 48	Meets

This page displays the 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 percentile for the identified student group based on 2017 growth results for the assessments and subject areas listed. English Language Proficiency growth 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.

(\*) Not Applicable; (-) No Reportable Data



### 1551: CHEROKEE TRAIL HIGH SCHOOL | 0130: CHERRY CREEK 5

Level: High - (1-Year)

## POSTSECONDARY AND WORKFORCE READINESS

					Participation	Pts	
Subject	Student Group	Count	Best Rate	Rate/Score	Rate	Earned/Eligible	Rating
CO SAT - EBRW^	All Students	657	*	541.6	93.7%	1.5 / 2	Meets
CO SAT - MATH	All Students	656	*	527.2	93.6%	1.5 / 2	Meets
Dropout	All Students	3,112	*	0.8%	*	3 / 4	Meets
Matriculation	All Students	648	*	67.4%	*	1.5 / 2	Meets
	2-Year Higher Education Institution	*	*	11.7%	*	*	-
	4-Year Higher Education Institution	*	*	53.2%	*	*	-
	Career & Technical Education	*	*	3.2%	*	*	-
Graduation	All Students	637	6yr	93.7%	*	3 / 4	Meets
	English Learners	30	5yr	96.7%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	108	5yr	91.7%	*	.75 / 1	Meets
	Minority Students	241	7yr	94.2%	*	.75 / 1	Meets
	Students with Disabilities	76	6yr	90.8%	*	.75 / 1	Meets
TOTAL		*	*	*	*	13.75 / 18	Meets

# REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

or historical graduation data: http://

Student Group	4-Year (AYG 2016)	5-Year (AYG 2015)	6-Year (AYG 2014)	7-Year (AYG 2013)	Best Rate
All Students	90.6%	93.0%	93.7%	93.0%	6yr
English Learners	82.8%	96.7%	92.9%	91.7%	5yr
Free/Reduced-Price Lunch Eligible	88.0%	91.7%	87.5%	89.8%	5yr
Minority Students	90.6%	93.3%	93.2%	94.2%	7yr
Students with Disabilities	70.1%	82.2%	90.8%	85.4%	6yr

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: http://www.cde.state.co.us/accountability/matriculation guidance and faq 7 25 16

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 9th-12th grade in Colorado, typically based on the year the student enrolled in 9th grade. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.

For additional information, reference the scoring guide on the last page of this report.

(\*) Not Applicable; (-) No Reportable Data (^) Evidence-Based Reading and Writing

Performance Indicator	Measure/Metric Rating Point Value									
	The district or school's mean code score was*			All Students			Disaggregated Group			
	The district or school's mean scale score was*:			H ELA/EB	RW E&M	E & M (and H H ELA/E		/EBRW		
Academic Achievement	see table below for actual values			Science) & Math		Science)		Math		
	at or above the 85th percentile	Exceeds	16 8			2.0		.00		
	at or above the 50th percentile but below the 85th percentile	Meets	12 6			1.5		0.75		
	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	).25		
	Students Previously Identified for a READ Plan (bonus point)									
	CMAS ELA Mean scale score at or above 725 (Approaching Expectation	ns cut-score)		2 k	onus poir	nts				
	Median Growth Percentile was:		All Studer	nts	Disaggre	gated Gro	up	ELP		
	median Growth Percentile was.			Н	E & M	F	1	ELP		
Academic Growth	at or above 65	Exceeds	16	8	2.0	1.0	00	-		
Academic Growth	• at or above 50 but below 65	Meets	12	6	1.5	0.7	75	-		
	• at or above 35 but below 50	Approaching	8	4	1.0	0.5	50	-		
	• below 35	Does Not Meet	4	2	0.5	0.2	25	-		
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wa	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			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			1.5						
	• at or above 446.5 but below 491.7			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%	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%	Approaching	2							
	above 5.0%	1								
	• above 5.0% Does Not Meet 1 Matriculation Rate (of all schools in 2016):									
	• at or above the 73.1%	Exceeds	2.0							
	at or above the 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	All St	udents		h Disaggr	egated	Grou			
	• at or above 95.0%	Exceeds		4	200		.00	5.00		
	• at or above 85.0% but below 95.0%			3		0.75				
	• at or above 75.0% but below 85.0%	Approaching					.50			
	• below 75.0%	Does Not Meet	1 0.30							

#### 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.					
Ashisson and Counth	• at or above 87.5%	Exceeds				
Achievement; Growth;	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets				
Postsecondary Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching				
	• below 37.5%	Does Not Meet				

Total Possible Points by Performance Indicator							
Indicator	Total Possible Points per EMH Level Elementary/Middle High/Distri						
	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%				
Growth	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							
		School	Accreditation Category/Plan Type				
		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 and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.

\*\* 2017 school data used as baseline for grade 10 CO PSAT and CO SAT EBRW & Math and CoAlt (g10-11) ELA & Math.