School: CHEROKEE TRAIL HIGH SCHOOL - 1551 District: CHERRY CREEK 5 - 0130 (1 Year')

Performance

This is the plan type the school is required to adopt and implement. Schools are assigned a plan based on their overall framework score, which is a percentage of the total points they earned out of the total points eligible in each performance indicator. The overall score is then matched to the score ranges below to determine the plan type.

Plan Assignment	Framework Points Earned
Performance	at or above 60%
Improvement	at or above 47% - below 60%
Priority Improvement	at or above 33% - below 47%
Turnaround	below 33%

Framework points are calculated using the percentage of points earned out of points eligible. For schools with data on all indicators, the total points possible are: 15 points for Academic Achievement, 35 for Academic Growth, 15 for Academic Growth Gaps, and 35 for Postsecondary and Workforce Readiness.

Performance Indicators	Rating/Plan	% of Points	Earned out of Points Eligible ²	
Academic Achievement	Meets	75.0%	(11.3 out of 15 points)	
Academic Growth	Meets	78.6%	(27.5 out of 35 points)	
Academic Growth Gaps	Meets	73.3%	(11.0 out of 15 points)	
Postsecondary and Workforce Readiness	Meets	73.3%	(25.7 out of 35 points)	
Test Participation ³	Meets 95% Participation Rate			

²Schools may not be eligible for all possible points on an indicator due to insufficient numbers of students. In these cases, the points are removed from both the points earned and the points eligible, so scores are not negatively impacted.

75.5%

(75.5 out of 100 points)

³Schools do not receive points for test participation. However, schools are assigned one plan category lower than their points indicate if they do not (1) meet at least a 95% participation rate in all or all but one content area (reading, writing, math, science and COACT), or (2) for schools serving multiple levels (elementary, middle and high school grades, e.g., a 6-12 school), meet at least a 95% participation rate in all or all but one content area when individual content area rates are rolled up across school levels (elementary, middle and high school grades).

Test Participation Rates																
	% of Students Tested					Participation Rating				Students Tested				Total Students		
Content Area	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall	Elem	Middle	High	Overall
Reading	-	-	98.3%	98.3%	-	-	Meets	Meets	-	-	1217	1217	-	-	1238	1238
Mathematics	-	-	98.1%	98.1%	-	-	Meets	Meets	-	-	1214	1214	-	-	1238	1238
Writing	-	-	98.2%	98.2%	-	-	Meets	Meets	-	-	1216	1216	-	-	1238	1238
Science	-	-	97.0%	97.0%	-	-	Meets	Meets	-	-	591	591	-	-	609	609
Colorado ACT	-	-	99.5%	-	-	-	Meets	-	-	-	595	-	-	-	598	-





TOTAL

Performance Indicators							Le	vel: High School
School: CHEROKEE TRAIL HIGH SCHO	OL						District: CHERRY CREE	K 5 - 0130 (1 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
Reading	3	4		Meets	1167	78.58	69	
Mathematics	3	4		Meets	1164	41.75	70	
Writing	3	4		Meets	1167	58.1	70	
Science	3	4		Meets	565	54.69	59	
Total	12	16	75%	Meets				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	1107	59	15	Yes
Mathematics	3	4		Meets	1106	57	80	No
Writing	3	4		Meets	1108	52	47	Yes
English Language Proficiency (CELApro)	2	2		Exceeds	24	84	69	Yes
Total	11	14	78.6%	Meets				
Academic Growth Gaps	Points Earned	Points Eligible	% Points	Rating	Subgroup N	Subgroup Median Growth Percentile	Subgroup Median Adequate Growth Percentile	Made Adequate Growth?
Reading .	18	20	90%	Exceeds				
Free/Reduced Lunch Eligible	4	4		Exceeds	186	60	27	Yes
Minority Students	4	4		Exceeds	459	60	18	Yes
Students with Disabilities	3	4		Meets	126	61	90	No
English Learners	4	4		Exceeds	72	61	38	Yes
Students needing to catch up	3	4		Meets	298	65	76	No
Mathematics	13	20	65%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	188	53	96	No
Minority Students	2	4		Approaching	459	54	86	No
Students with Disabilities	3	4		Meets	125	55	99	No
English Learners	3	4		Meets	74	68	97	No
Students needing to catch up	3	4		Meets	540	55	99	No
Writing	13	20	65%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	187	53	72	No
Minority Students	3	4		Meets	460	52	52	Yes
Students with Disabilities	2	4		Approaching	125	51	99	No
English Learners	3	4		Meets	73	61	82	No
Students needing to catch up	3	4		Meets	460	57	90	No
Total	44	60	73.3%	Meets				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	3	4		Meets	Į.	565/557/ 457 /418	86.7/89.2/ 89.9 /87.6%	80%
Disaggregated Graduation Rate	2	3	66.7%	Meets				
Free/Reduced Lunch Eligible	0.75	1		Meets		106/79/69/ 51	84/83.5/82.6/ 84.3 %	80%
Minority Students	0.75	1		Meets		208/174/ 140 /121	87/86.2/ 87.9 /85.1%	80%
Students with Disabilities	0.5	1		Approaching		65/52/ 45 /39	58.5/73.1/ 73.3 /69.2%	80%
English Learners	0	0		<u>-</u>	N<1	L6/N<16/N<16/N<16	-/-/-%	80%
Dropout Rate	3	4		Meets		2670	1.2%	3.6%
Colorado ACT Composite Score	3	4		Meets		595	21	20.0
Total	11	15	73.3%	Meets				

Scoring Guide Level: H

erformance Indicato	rScorina Guide			Ro	ting	Point	Value	Total Possible per EMH Leve	Framework Poi	
,	The school's percentage of students scoring proficient or advar	nced was:			9			P		
	at or above the 90th percentile of all schools (using 2009-1)			Exc	eeds	T T	4	16		
Academic	below the 90th percentile but at or above the 50th percent		line).		eets		3	(4 for each	15	
Achievement	below the 50th percentile but at or above the 15th percent	· •	<u> </u>		paching		2	content area)		
Acinevement	below the 15th percentile of all schools (using 2009-10 base)	· •			lot Meet	-	1	- content area,		
	If the school meets the median adequate student growth perce	· · · · · · · · · · · · · · · · · · ·	percentile was:	DOCS 1	ot wice	TCAP	CELA			
	• at or above 60.	,		Exc	eeds	4	2	14		
	below 60 but at or above 45.				eets	3	1.5	(4 for each		
	below 45 but at or above 30.				paching	2	1	content area		
Academic	• below 30.				lot Meet	1	0.5	and 2 for	35	
Growth	If the school does not meet the median adequate student grow	th percentile and its median student	arowth percentile was:	•		TCAP	CELA	English		
G. G	• at or above 70.	p	g. c p c . c c	Exc	eeds	4	2	language		
	below 70 but at or above 55.				eets	3	1.5	proficiency)		
	below 55 but at or above 40.				oaching	2	1	1		
	• below 40.				lot Meet	1	0.5	1		
	If the student subgroup meets the median adequate student gr	rowth percentile and its median stude	ent growth percentile was:							
	• at or above 60.		- · · · · · · · · · · · · · · · · · · ·		eeds	I	4	1		
	below 60 but at or above 45.			M	eets		3	7		
	below 45 but at or above 30.			Appr	oaching		2	60		
Academic	• below 30.			Does N	lot Meet	t	1	(4 for each of 5		
Growth Gaps	If the student subgroup does not meet the median adequate st	udent growth percentile and its medi	an student growth percent	tile was:				subgroups in 3	15	
	• at or above 70.		<u> </u>		eeds		4	subject areas)		
	below 70 but at or above 55.			M	eets		3	1 ' '		
	below 55 but at or above 40.			Appr	oaching		2	1		
	• below 40.			Does N	lot Meet	t	1	7		
	Graduation Rate and Disaggregated Graduation Rate:	The school's graduation rate/dis	aggregated graduation	rate was:		Overall	Disaggr.			
	• at or above 90%.			Exc	eeds	4	1	1		
	at or above 80% but below 90%.			M	eets	3	0.75	1		
	at or above 65% but below 80%.			Appr	oaching	2	0.5	1		
	• below 65%.			Does N	lot Meet	1	0.25	1		
	Dropout Rate: The school's dropout rate was:			•				16		
Postsecondary and	• at or below 1%.			Exc	eeds		4	(4 for each sub-	35	
Vorkforce Readiness	• at or below the state average but above 1% (using 2009-10) baseline).		M	eets		3	indicator)		
	at or below 10% but above the state average (using 2009-:	<u> </u>			paching		2	1		
	above 10%.				lot Meet		1	†		
	Colorado ACT Composite Score: The school's average C	olorado ACT composite score wa	s:			1	_	1		
	• at or above 22.			Fx	eeds	I	4	1		
	at or above the state average but below 22 (using 2009-10)	baseline).			eets		3	†		
	at or above 17 but below the state average (using 2009-10)	-			paching		2	†		
	• below 17.				lot Meet		1	†		
t Dointe for cook			Cut Dainta for uland							
	erformance indicator		Cut-Points for plan ty				4.1			
	t Point: The school earned of the points eligible on th					earned	. of the to	otal Framework points eligible		
	at or above 87.5%	Exceeds		• at or above 6					Performance	
	• at or above 62.5% - below 87.5% Meets Total Framework • at or above 47% - below 60%							Improvement		
	at or above 37.5% - below 62.5%	Approaching	Points	• at or above 3	3% - belo	ow 47%		Pr	Priority Improvement	
	below 37.5%	Does Not Meet		 below 33% 					Turnaround	

Cut-Points for each	n performan	ce indicator		Cut-Points for plan ty	/pe assignment			
	Cut Point: Th	he school earned of the points eligible on th	is Indicator.	Cut Point: The school earned of the total Framework points eligible.				
Achievement;	at or abov	at or above 87.5%			• at or above 60%	Performance		
Growth; Gaps	at or abov	e 62.5% - below 87.5%	Meets	Total Framework	• at or above 47% - below 60%	Improvement		
	at or abov	e 37.5% - below 62.5%	Approaching	Points	• at or above 33% - below 47%	Priority Improvement		
	• below 37.5	5%	Does Not Meet		• below 33%	Turnaround		
School plan type a	ssignments							
		Plan description						
Performance Plan		The school is required to adopt and implement a Per	formance Plan.	A school may not implemen	nt a Priority Improvement and/or Turnaround Plan for longer tha	an a combined total of		
Improvement Plan	1	The school is required to adopt and implement an Im	provement Plan.	five consecutive years befo	re the District or Institute is required to restructure or close the	school. The five		
Priority Improvem	Priority Improvement Plan The school is required to adopt and implement a Priority Improvement Plan. consecutive school years commences on July 1 during the summer immediately following the fall in which the							
Turnaround Plan		The school is required to adopt and implement a Turi	naround Plan.	school is notified that it is r	equired to implement a Priority Improvement or Turnaround Pla	an.		

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1-year vs. 3-year Report

Schools receive a 1-year and a 3-year aggregated School Performance Framework report. CDE produces a report on the basis of three years of data to enable more schools to be considered within the same performance framework. Some small schools may not have public data on the basis of a single year because of small N counts for some performance indicator metrics, but a report on the basis of three years of data increases the N count. Only one of the two sets of results (1-year or 3-year) will be the official plan type assignment for the school: the one under which the school has ratings on a higher number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it received a higher total number of points and plan assignment. Note that some 3-year reports may be based on only two years of data if that is the only data available.

Reference Data for Key Performance Indicators

Academic Achievement

The Academic Achievement Indicator reflects a school's proficiency rate: the percentage of students proficient or advanced on Colorado's standardized assessments. This includes results from CSAP/TCAP and CSAPA/CoAlt in reading, mathematics, writing, and science, and results from Lectura and Escritura.

All achievement data is compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Percent of Students Proficient or Advanced by Percentile Cut-Points - 1-year (2009-10 baseline)

	Reading			Math			Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.95	30.96	19.67	23.85	27.50
50th percentile	71.65	71.43	73.33	70.89	52.48	33.52	53.52	57.77	50.00	47.53	48.00	50.00
90th percentile	89.10	88.24	87.23	89.34	75.00	54.79	76.83	79.67	72.24	75.96	75.11	72.41

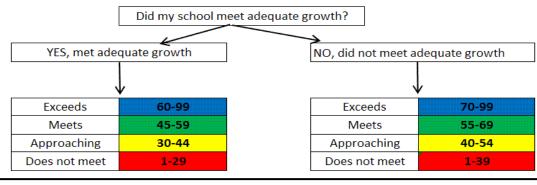
Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	Reading				Math		Writing			Science		
	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
N of Schools	1032	507	362	1032	507	361	1032	507	362	972	469	347
15th percentile	50.00	50.56	53.34	48.73	29.69	13.49	32.56	36.84	30.00	20.46	25.00	27.93
50th percentile	72.05	71.35	72.21	70.11	51.53	30.53	54.84	58.34	49.57	45.36	48.72	50.00
90th percentile	88.21	87.40	86.17	87.48	74.41	52.19	76.51	79.17	71.00	72.65	71.26	71.45

Academic Growth and Academic Growth Gaps

The Academic Growth Indicator measures academic progress using the Colorado Growth Model. This Indicator reflects 1) normative (median) growth: how the academic progress of the students in this school compared to that of other students statewide with a similar content proficiency (CSAP/TCAP) score history or a similar English language proficiency (CELApro) score history, and 2) criterion-referenced (adequate) growth: whether this level of growth was sufficient for the typical (median) student in the school to reach or maintain a specified level of proficiency within a given length of time. For CSAP/TCAP, students are expected to score proficient or advanced within three years or by 10th grade, whichever comes first. Students classified as English learners are expected to reach the next level of language proficiency on CELApro in either 1 or 2 years, depending upon the proficiency target.

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The Academic Growth Gaps Indicator measures the academic progress of historically disadvantaged student groups and students needing to catch up. It disaggregates the Growth Indicator into student groups, and reflects their normative and adequate growth. The student groups include students eligible for free/reduced lunch, minority students, students with disabilities, English learners, and students needing to catch up.

For Academic Growth and Academic Growth Gaps, the median growth percentile required to earn each rating depends on whether or not the school met adequate growth. Schools that met adequate growth use the rubric on the left; schools that did not meet adequate growth use the rubric on the right.

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Postsecondary and Workforce Readiness

The Postsecondary and Workforce Readiness Indicator measures the preparedness of students for college or careers upon completing high school. This Indicator reflects student graduation rates, disaggregated graduation rates for student groups (students eligible for free/reduced lunch, minority students, students with disabilities, and English learners), dropout rates, and average Colorado ACT (COACT) composite scores.

State Average (Mean) Dropout Rate (2009-10 baseline)

	N of Students	Mean Rate
1-year (2009)	416,953	3.6
3-year (2007-09)	1,238,096	3.9

<u>This School's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	82.6	85.5	86.9	87.6
Anticipated Year	2009	87.6	88.5	89.9	
of Graduation	2010	87.1	89.2		
	2011	86.7			

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	76	80	84.3	84.3
Anticipated Year	2009	77.1	79.7	82.6	
of Graduation	2010	85.7	83.5		
	2011	84			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	76.4	81.1	85.1	85.1
Anticipated Year	2009	83.7	85.7	87.9	
of Graduation	2010	86	86.2		
	2011	87			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	48.8	59	64.1	69.2
Anticipated Year	2009	65.9	65.2	73.3	
of Graduation	2010	66	73.1		
	2011	58.5			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			

State Average (Mean) COACT Composite Score (2009-10 baseline)

	N of Students	Average Score
1-year (2010)	51,438	20.0
3-year (2008-10)	151,439	20.1

<u>This School's</u> Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	82.6	85.5	86.9	87.6
Anticipated Year	2009	87.6	88.5	89.9	
of Graduation	2010	87.1	89.2		
	2011	86.7			
	Aggregated	86.1	87.9	88.5	87.6

Free/Reduced Lunch Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	76	80	84.3	84.3
Anticipated Year	2009	77.1	79.7	82.6	
of Graduation	2010	85.7	83.5		
	2011	84			
	Aggregated	81.5	81.3	83.3	84.3

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	76.4	81.1	85.1	85.1
Anticipated Year	2009	83.7	85.7	87.9	
of Graduation	2010	86	86.2		
	2011	87			
	Aggregated	84	84.6	86.6	85.1

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008	48.8	59	64.1	69.2
Anticipated Year	2009	65.9	65.2	73.3	
of Graduation	2010	66	73.1		
	2011	58.5			
	Aggregated	60	66.4	69	69.2

English Learners Graduation Rate (3-year aggregate)

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		4-year	5-year	6-year	7-year
	2008	N<16	N<16	N<16	N<16
Anticipated Year	2009	N<16	N<16	N<16	
of Graduation	2010	N<16	N<16		
	2011	N<16			
	Aggregated	80.9	85	86.2	N<16

All averages are compared to baselines from the first year the performance framework reports were released (2009-10 for 1-year reports and 2008-10 for 3-year reports).

Colorado calculates "on-time" graduation as the percent of students who graduate from high school four years after entering ninth grade. A student is assigned a graduating class when they enter ninth grade by adding four years to the year the student enters ninth grade. The formula anticipates, for example, that a student who entered ninth grade in fall 2006 would graduate with the Class of 2010.

For the 1-year SPF, schools earn points based on the highest value among the following: 2011 4year graduation rate, 2010 5-year graduation rate, 2009 6-year graduation rate and 2008 7-year graduation rate (the shaded cells in the tables on the left). For the 3-year SPF, schools earn points based on the highest value among the following: aggregated 2008, 2009, 2010 and 2011 4-year graduation rate, aggregated 2008, 2009 and 2010 5-year graduation rate, aggregated 2008 and 2009 6-year graduation rate, or 2008 7-year graduation rate. For each of these rates, the aggregation is the result of adding the graduation totals for all available years and dividing by the sum of the graduation bases across all available years. For both 1-year and 3-year SPFs, the "best of" graduation rate is bolded and italicized on the Performance Indicators detail page.

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