School: HIGH TECH EARLY COLLEGE - 2757 District: DENVER COUNTY 1 - 0880 (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 I	Earned out of Points Eligible <sup>2</sup>	
Academic Achievement	Does Not Meet	33.3%	( 5.0 out of 15 points )	
Academic Growth	Exceeds	96.4%	( 33.7 out of 35 points )	
Academic Growth Gaps	Exceeds	100.0%	( 15.0 out of 15 points )	
Postsecondary and Workforce Readiness	-	-	( 0 out of 0 points )	
Test Participation <sup>3</sup>	Meets 95% Participation Rate			
TOTAL		82.6%	( 53.7 out of 65 points )	

<sup>2</sup>Schools 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.

<sup>3</sup>Schools 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	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	96	96	-	-	96	96
Mathematics	-	-	98.9%	98.9%	-	-	Meets	Meets	-	-	94	94	-	-	95	95
Writing	-	-	100.0%	100.0%	-	-	Meets	Meets	-	-	96	96	-	-	96	96
Science	-	-	0.0%	-	-	-	-	-	-	-	0	0	-	-	0	0
Colorado ACT	-	-	-	-	_	-	_	-	-	-	-	-	-	-	-	-





						Lev	el: High Schoo
						District: DENVER COUNTY	' 1 - 0880 (1 Year
Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	
1	4		Does Not Meet	84	53.57	13	
2	4		Approaching	83	30.12	43	
1	4		Does Not Meet	84	29.76	14	
0	0		-				
4	12	33.3%	Does Not Meet				
						Median Adequate Growth	Made Adequate
		% Points					Growth?
							Yes
			Exceeds				No
			Exceeds				No
			Meets	23	62	81	No
13.5	14	96.4%	Exceeds				
				Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
				N	Growth Percentile	Growth Percentile	Growth?
16	16	100%	Exceeds				
4	4		Exceeds	65	75	64	Yes
4	4		Exceeds	70	75	63	Yes
0	0		-	N<20	-	-	<del>-</del>
4	4		Exceeds	39	73	64	Yes
4	4		Exceeds	47	74	78	No
16	16	100%	Exceeds				
4	4		Exceeds	64	76	99	No
4	4		Exceeds	69	79	99	No
0	0		-	N<20	-	-	-
4	4		Exceeds	38	77	99	No
4	4		Exceeds	57	73	99	No
16	16	100%	Exceeds				
4	4		Exceeds	65	71	92	No
4	4					91	No
0	0		-	N<20		-	
4	4		Exceeds	39	76	94	No
4	4		Exceeds	64	71	95	No
48	48	100%	Exceeds				
Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
					-/-/-	-/-/-%	80%
		%					
			-		-/-/-	-/-/-%	80%
			=		-/-/-	-/-/-%	80%
			-		-/-/-	-/-/-%	80%
			-		-/-/-	-/-/-%	80%
						%	3.6%
							3.070
						/0	20.0
	1 2 1 0 4 Points Earned 4 4 4 1.5 13.5  Points Earned 4 4 4 0 4 16 4 4 16 4 4 0 4 4 16 4 4 4 16 4 4 4 4 4 4 4 4 4 4 4 4	1       4         2       4         1       4         0       0         4       12         Points Eligible         4       4	1       4         2       4         1       4         0       0         4       12       33.3%         Points Eligible Sy Points         4       4       4     <	1         4         Does Not Meet           2         4         Approaching           1         4         Does Not Meet           0         0         -           4         12         33.3%         Does Not Meet           Points Earned         Points Eligible         % Points         Rating           4         4         Exceeds           4         4         Exceeds           1.5         2         Meets           1.5         14         96.4%         Exceeds           Points Earned         Points Eligible         % Points         Rating           Points Earned         Points Eligible         % Points         Rating           4         4         Exceeds           0         0         -           4         4         Exceeds           4         4         Exceeds	1         4         Does Not Meet         84           2         4         Approaching         83           1         4         Does Not Meet         84           0         0         -         -           4         12         33.3%         Does Not Meet           Points Eligible         % Points         Rating         N           4         4         Exceeds         77           4         4         Exceeds         76           4         4         Exceeds         76           4         4         Exceeds         77           1.5         2         Meets         23           13.5         14         96.4%         Exceeds           4         4         Exceeds           4         4         Exceeds           4         4         Exceeds           5         4         4         Exceeds           4         4         Exceeds         39           4         4         Exceeds         47           16         16         100%         Exceeds           4         4         Exceeds         64	1	Points Earned   Points Eligible   % Points   Rating   N   % Proficient/Advanced   School's Percentile

Scoring Guide Level: H

erformance Indicator	Scoring Guide	Rating	Point	Value	Total Possible per EMH Level	Framework Poi
•	The school's percentage of students scoring proficient or advanced was:				,	
	at or above the 90th percentile of all schools (using 2009-10 baseline).	Exceeds	Τ	4	16	
Academic	below the 90th percentile but at or above the 50th percentile of all schools (using 2009-10 baseline).	Meets		3	(4 for each	15
Achievement	below the 50th percentile but at or above the 15th percentile of all schools (using 2009-10 baseline).	Approaching	1	2	content area)	
	below the 15th percentile of all schools (using 2009-10 baseline).	Does Not Mee	t	1	_	
	If the school meets the median adequate student growth percentile and its median student growth percentile was:		TCAP	CELA		
	at or above 60.	Exceeds	4	2	14	
	below 60 but at or above 45.	Meets	3	1.5	(4 for each	
	below 45 but at or above 30.	Approaching	2	1	content area	
Academic	• below 30.	Does Not Mee	t 1	0.5	and 2 for	35
Growth	If the school does not meet the median adequate student growth percentile and its median student growth percentile was:		TCAP	CELA	English	
	• at or above 70.	Exceeds	4	2	language	
	below 70 but at or above 55.	Meets	3	1.5	proficiency)	
	below 55 but at or above 40.	Approaching	2	1		
	• below 40.	Does Not Mee	t 1	0.5		
	If the student subgroup meets the median adequate student growth percentile and its median student growth percentile was:					
	• at or above 60.	Exceeds		4		
	below 60 but at or above 45.	Meets	+	3		
	below 45 but at or above 30.	Approaching		2	60	
Academic	• below 30.	Does Not Mee	t	1	(4 for each of 5	
Growth Gaps	lf the student subgroup does not meet the median adequate student growth percentile and its median student growth percentile wo	s:			subgroups in 3	15
	at or above 70.	Exceeds		4	subject areas)	
	below 70 but at or above 55.	Meets		3		
	below 55 but at or above 40.	Approaching		2		
	• below 40.	Does Not Mee	t	1		
	Graduation Rate and Disaggregated Graduation Rate: The school's graduation rate/disaggregated graduation rate	was:	Overall	Disaggr.		
	at or above 90%.	Exceeds	4	1		
	at or above 80% but below 90%.	Meets	3	0.75		
	• at or above 65% but below 80%.	Approaching	2	0.5		
	• below 65%.	Does Not Mee	t 1	0.25		
	Dropout Rate: The school's dropout rate was:				16	
Postsecondary and	at or below 1%.	Exceeds		4	(4 for each sub-	
orkforce Readiness	at or below the state average but above 1% (using 2009-10 baseline).	Meets		3	indicator)	
	at or below 10% but above the state average (using 2009-10 baseline).	Approaching		2		
	above 10%.	Does Not Mee	t	1		
	Colorado ACT Composite Score: The school's average Colorado ACT composite score was:					
	• at or above 22.	Exceeds	1	4		
	• at or above the state average but below 22 (using 2009-10 baseline).	Meets	İ	3	1	
	at or above 17 but below the state average (using 2009-10 baseline).	Approaching		2		
	• below 17.	Does Not Mee	t	1	1	

cut-Points for each	n pertorman	ce indicator		Cut-Points for plan ty	/pe assignment				
	Cut Point: T	he school earned of the points eligible on th	nis Indicator.	Cut Point: The school earned of the total Framework points eligible.					
Achievement;	• at or abov	e 87.5%	Exceeds		• 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 above 37.5% - below 62.5%		Approaching	Points	• at or above 33% - below 47%	Priority Improvement			
	• below 37.	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 t	han a combined total of			
Improvement Plan	1	The school is required to adopt and implement an Im	provement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five					
Priority Improvem	nent 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 Tur	naround Plan.	school is notified that it is r	equired to implement a Priority Improvement or Turnaround I	Plan.			

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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

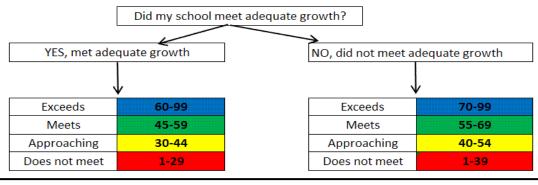
## Percent of Students Proficient or Advanced by Percentile Cut-Points - 3-year aggregate (2008-10 baseline)

	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				
Anticipated Year	2009				
of Graduation	2010				
	2011				

#### Free/Reduced Lunch Graduation Rate (1-year)

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

#### Minority Student Graduation Rate (1-year)

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

#### Students with Disabilities Graduation Rate (1-year)

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

#### **English Learners Graduation Rate (1-year)**

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

#### 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

# This School's Graduation Rate and Disaggregated Graduation Rate Overall Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008				
Anticipated Year	2009				
of Graduation	2010				
	2011				
	Aggregated				

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

		4-year	5-year	6-year	7-year
	2008				
Anticipated Year	2009				
of Graduation	2010				
	2011				
	Aggregated				

#### Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008				
Anticipated Year	2009				
of Graduation	2010				
	2011				
	Aggregated				

### Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2008				
Anticipated Year	2009				
of Graduation	2010				
	2011				
	Aggregated				

## English Learners Graduation Rate (3-year aggregate)

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		4-year	5-year	6-year	7-year
	2008				
Anticipated Year	2009				
of Graduation	2010				
	2011				
	Aggregated				

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.