School Performance Framework 2013

School: THUNDERRIDGE HIGH SCHOOL - 8847

LAS COUNTY RE 1 - 0900 (3 Year¹)

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(84.5 out of 100 points)

Level:	Η

	Performance Academic Achi
ar School Performance	type the school is required to adopt and ed on the 3 Year School Performance Academic Grov nools are assigned a plan type based on the
r the official year. The matched to the scoring	of points earned for the official year. The of points earned is matched to the scoring determine the plan type. Additionally, failing
d/or test participation	administration and/or test participation esult in a lower plan type category.

Plan Assignment	Framework Points Earned	_
Performance	at or above 60%	Test Par
Improvement	at or above 47% - below 60%	
Priority Improvement	at or above 33% - below 47%	TOTAL
Turnaround	below 33%	² Schools I

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

Performance Indicators	Rating	% of Points	Ferned out of Points Eligible ²	
Academic Achievement	Exceeds	87.5%	(13.1 out of 15 points)	
Academic Growth	Meets	78.6%	(27.5 out of 35 points)	
Academic Growth Gaps	Meets	66.7%	(10.0 out of 15 points)	
Postsecondary and Workforce Readiness	Exceeds	96.9%	(33.9 out of 35 points)	
Test Participation ³	Meets 95% Participation Rate			

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 the points eligible, so scores are not negatively impacted.

³Schools do not receive points for test participation. However, schools are assigned one plan type 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).

84.5%

Test Participation Rates

Workforce Readiness.

		% of Stud	dents Tested			Particip	ation Rating			Studen	ts 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	-	-	2895	2895	-	-	2944	2944
Mathematics	-	-	98.4%	98.4%	-	-	Meets	Meets	-	-	2896	2896	-	-	2943	2943
Writing	-	-	98.2%	98.2%	-	-	Meets	Meets	-	-	2892	2892	-	-	2944	2944
Science	-	-	98.0%	98.0%	-	-	Meets	Meets	-	-	1439	1439	-	-	1469	1469
Colorado ACT	-	-	98.5%	98.5%	-	-	Meets	Meets	-	-	1278	1278	-	-	1298	1298

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Official plan type based on: 3 Year SPF report

Performance Indicators								Level: High
School: THUNDERRIDGE HIGH SCHO	OL - 8847					Dist	trict: DOUGLAS COUNTY RE	1 - 0900 (3 Year)
Academic Achievement	Points Earned	Points Eligible	% Points	Rating	N	% Proficient/Advanced	School's Percentile	. <u> </u>
Reading	3	4		Meets	2854	85.04	87	
Mathematics	4	4		Exceeds	2855	55.13	92	
Writing	4	4		Exceeds	2851	71.17	90	
Science	3	4		Meets	1411	67.19	85	
Total	14	16	87.5%	Exceeds				
							Median Adequate Growth	Made Adequate
Academic Growth	Points Earned	Points Eligible	% Points	Rating	N	Median Growth Percentile	Percentile	Growth?
Reading	3	4		Meets	2705	53	7	Yes
Mathematics	3	4		Meets	2709	50	47	Yes
Writing	3	4		Meets	2703	55	22	Yes
English Language Proficiency (ACCESS)	2	2		Exceeds	48	67	-	-
Total	11	14	78.6%	Meets				
					Subgroup	Subgroup Median	Subgroup Median Adequate	Made Adequate
Acadamic Crowth Cons	Points Earned	Points Eligible	& Deinte	Dating		Growth Percentile	Growth Percentile	Growth?
Academic Growth Gaps			% Points	Rating	N	Growin Percentile	Growin Percentile	Growline
Reading	15	20	75%	Meets	472			
Free/Reduced Lunch Eligible	3	4		Meets	172	52	21	Yes
Minority Students	3	4		Meets	560	59	10	Yes
Students with Disabilities	2	4		Approaching	156	52	88	No
English Learners	4	4		Exceeds	67	61	20	Yes
Students needing to catch up	3	4		Meets	434	56	70	No
Mathematics	11	20	55%	Approaching				
Free/Reduced Lunch Eligible	2	4		Approaching	172	46	93	No
Minority Students	2	4		Approaching	564	52	59	No
Students with Disabilities	2	4		Approaching	154	53	99	No
English Learners	3	4		Meets	68	59	62	No
Students needing to catch up	2	4		Approaching	925	54	98	No
Writing	14	20	70%	Meets				
Free/Reduced Lunch Eligible	2	4		Approaching	171	49	50	No
Minority Students	3	4		Meets	560	57	31	Yes
Students with Disabilities	2	4		Approaching	154	47	99	No
English Learners	4	4		Exceeds	67	67	63	Yes
Students needing to catch up	3	4		Meets	727	57	82	No
Total	40	60	66.7%	Meets				
Postsecondary and Workforce Readiness	Points Earned	Points Eligible	% Points	Rating		N	Rate/Score	Expectation
Graduation Rate: 4yr/5yr/6yr/7yr	4	4		Exceeds	15	39/1134/ 754 /352	93.4/94/ <i>95.2/</i> 95.2%	80%
Disaggregated Graduation Rate	3.5	4	87.5%	Exceeds				
Free/Reduced Lunch Eligible	1	1		Exceeds		90/52/ <i>32</i> /N<16	80/90.4/ <i>93.8</i>/ -%	80%
Minority Students	1	1		Exceeds		267/175/ 116 /61	92.5/95.4/ <i>96.6</i> /95.1%	80%
Students with Disabilities	1	1		Exceeds		116/86/60/ <i>33</i>	79.3/79.1/90/ <i>90.9</i>%	80%
English Learners	0.5	1		Approaching	20/	N<16/N<16/N<16	75 /-/-/-%	80%
Dropout Rate	4	4		Exceeds		6134	0.4%	3.9%
Colorado ACT Composite Score	4	4		Exceeds		1278	22.6	20.1
Total	15.5	16	96.9%	Exceeds				

Counts and ratings are not reported for metrics when the school does not meet the minimum student counts required for reportable data.

Graduation Rates

Graduation and Disaggregated Graduation Rates

The School Performance Framework reports use the 4-, 5-, 6- and 7-year graduation rates for the school and disaggregated student groups (students eligible for free/reduced lunch, minority students, students with disabilities and English learners).

Overall Graduation Rate (3-year aggregate)

This School's Graduation Rate and Disaggregated Graduation Rate:

Overall Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	93.3	93.5	95.2	95.2
Anticipated Year	2010	94.3	95.3	<i>95.3</i>	
of Graduation	2011	91.5	93.1		
	2012	94.3			

		4-year	5-year	6-year	7-year
	2009	93.3	93.5	95.2	95.2
Anticipated Year	2010	94.3	95.3	95.3	
of Graduation	2011	91.5	93.1		
	2012	94.3			

Free/Reduced Lunch Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	84	91.7	<i>92</i>	
of Graduation	2011	73.7	85.7		
	2012	82.1			

Minority Student Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	93.4	96.7	96.7	95.1
Anticipated Year	2010	94.6	96.4	96.4	
of Graduation	2011	90	93.2		
	2012	92.2			

Students with Disabilities Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	84.4	78.8	93.3	90.9
Anticipated Year	2010	86.7	86.7	86.7	
of Graduation	2011	65.2	69.6		
	2012	77.4			

English Learners Graduation Rate (1-year)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			

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

Aggregated

		4-year	5-year	6-year	7-year
	2009	N<16	N<16	N<16	N<16
Anticipated Year	2010	84	91.7	92	
of Graduation	2011	73.7	85.7		
	2012	82.1			
	Aggregated	80	90.4	<i>93.8</i>	N<16

93.4

94

<u>95.2</u>

95.2

Minority Student Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	93.4	96.7	96.7	95.1
Anticipated Year	2010	94.6	96.4	96.4	
of Graduation	2011	90	93.2		
	2012	92.2			
	Aggregated	92.5	95.4	96.6	95.1

Students with Disabilities Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	84.4	78.8	93.3	90.9
Anticipated Year	2010	86.7	86.7	86.7	
of Graduation	2011	65.2	69.6		
	2012	77.4			
	Aggregated	79.3	79.1	90	90.9

English Learners Graduation Rate (3-year aggregate)

		4-year	5-year	6-year	7-year
	2009	N<16	N<16 N<16		N<16
Anticipated Year	2010	N<16	N<16	N<16	
of Graduation	2011	N<16	N<16		
	2012	N<16			
	Aggregated	75	N<16	N<16	N<16

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: 2012 4year graduation rate, 2011 5-year graduation rate, 2010 6-year graduation rate and 2009 7year 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 2009, 2010, 2011 and 2012 4-year graduation rate, aggregated 2009, 2010 and 2011 5-year graduation rate, aggregated 2009 and 2010 6-year graduation rate, or 2009 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 here and on the Performance Indicators detail page.

Level: High

Scoring Guide

Scoring Guide for Perf	formance Indicators on the So	hool Performance Framewo	ork Report					
Performance Indicator	Scoring Guide			Rating	Point	t Value	Total Possible Points per	Framework
							EMH Level	Points
	The school's percentage of students scoring proficient or advanced was:					CAP		
Academic	· · ·	of all schools (using 2009-10 baseline)		Exceeds		4	16	
Achievement		or above the 50th percentile of all sc		Meets		3	(4 for each	15
	· · · · · · · · · · · · · · · · · · ·	or above the 15th percentile of all sc	hools (using 2009-10 baseline).	Approaching		2	content area)	
	below the 15th percentile of all s			Does Not Meet		1		
	Made AGP	Did Not Make AGP	No AGP		TCAP	ACCESS		
Academic	• at or above 60.	• at or above 70.	• at or above 65.	Exceeds	4	2	14	
Growth	 below 60 but at or above 45. 	• below 70 but at or above 55.	• below 65 but at or above 50.	Meets	3	1.5	(4 for each subject	35
	 below 45 but at or above 30. 	• below 55 but at or above 40.	• below 50 but at or above 35.	Approaching	2	1	area and 2 for English	
	• below 30.	• below 40.	• below 35.	Does Not Meet	1	0.5	language proficiency)	
	Made AGP	Did Not Make AGP			T	CAP		
Academic	• at or above 60.	• at or above 70.		Exceeds		4	60	
Growth Gaps	• below 60 but at or above 45.	• below 70 but at or above 55.		Meets		3	(4 for each of 5	15
	• below 45 but at or above 30.	• below 55 but at or above 40.		Approaching		2	subgroups in 3	
	• below 30.	• below 40.		Does Not Meet		1	subject areas)	
	Graduation Rate and Disaggregated	Graduation Rate: The school's gradua	ation rate/disaggregated graduation		Overall	Disaggr.		
	rate was:			1	overun	2134661.		
	• 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 Meet	1	0.25		
	Dropout Rate: The school's dropout	t rate was:		1	1		16	
Postsecondary and	• at or below 1%.			Exceeds		4	(4 for each sub-	35
Workforce Readiness	at or below the state average but	t above 1% (using 2009-10 baseline).		Meets		3	indicator)	
	at or below 10% but above the st	ate average (using 2009-10 baseline).		Approaching		2		
	• above 10%.			Does Not Meet		1		
	Colorado ACT Composite Score: The	e school's average Colorado ACT com	posite score was:					
	• at or above 22.			Exceeds		4		
	at or above the state average but	t below 22 (using 2009-10 baseline).		Meets		3		
		te average (using 2009-10 baseline).		Approaching		2		
	• below 17.			Does Not Meet		1		

Cut-Points for Each Performance Indicator			Cut-Points for Plan Type Assignment			
Cut Point: The school earned of the points eligible on this Indicator.				Cut Point: The school earned of the total framework points eligible.		
Achievement;	• at or above 87.5%	Exceeds	Total	• at or above 60%	Performance	
Growth; Growth Gaps;	• at or above 62.5% - below 87.5%	Meets	Framework	 at or above 47% - below 60% 	Improvement	
Postsecondary Readiness	• 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 Assigr	School Plan Type Assignments							
	Plan description							
Performance Plan	The school is required to adopt and implement a Performance Plan.	A school may not implement a Priority Improvement and/or Turnaround Plan for longer than a combined total of						
Improvement Plan	The school is required to adopt and implement an Improvement Plan.	five consecutive years before the District or Institute is required to restructure or close the school. The five						
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 Turnaround Plan.	school is notified that it is required to implement a Priority Improvement or Turnaround Plan.						

Reference

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 category for the school: the one under which the school has ratings on a greater number of the performance indicators, or, if it has ratings for an equal number of indicators, the one under which it earned a higher total percent of points. 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

	Percent of Students	Proficier	t or Adv	anced b	y Percen	tile Cut-	Points -	1-year (2	2009-10	baseline)		
The Academic Achievement Indicator reflects a school's			Reading		Math			Writing		Science			
proficiency rate: the percentage of students proficient or		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
advanced on Colorado's standardized assessments. This	N of Schools	1008	479	327	1007	480	327	1007	480	327	912	407	286
includes results from CSAP/TCAP and CSAPA/CoAlt in	15th percentile	49.18	50.44	54.92	48.60	29.72	15.97	32.48	34.96	30.95	19.67	23.85	27.50
reading, mathematics, writing, and science, and results	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
from Lectura and Escritura.	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	Proficien	t or Adv	anced by	y Percen	tile Cut-	Points -	3-year a	ggregate	(2008-1	0 baseli	ne)	
Data for all indicators are compared to baselines from			Reading			Math			Writing			Science	
the first year the performance framework reports were		Elem	Middle	High	Elem	Middle	High	Elem	Middle	High	Elem	Middle	High
released.	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	51.63	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
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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 (ACCESS) 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. The median growth percentile required to earn each rating depends on whether or not the school met adequate growth (AGP). For 2012-13, Adequate Growth cannot be calculated for English language proficiency by the median growth percentile.

	Made AGP	Did Not Make AGP	No AGP
Exceeds	60-99	70-99	65-99
Meets	Meets 45-59		50-64
Approaching	Approaching 30-44		35-49
Does Not Meet	1-29	1-39	1-34

The Academic Growth Gaps Indicator disaggregates the results of the Academic Growth Indicator, measuring the academic progress of historically disadvantaged student groups (students eligible for free/reduced lunch, minority students, students with disabilities, English learners) and students needing to catch up.

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, dropout rates, and mean Colorado ACT (COACT) composite scores.

State 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

State Mean COACT Composite Score (2009-10 baseline)

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