

Final 2018 School Performance Framework

8847: THUNDERRIDGE HIGH SCHOOL | 0900: DOUGLAS COUNTY RE 1

Level: H - (Multi-Year)

1-Year SPF Report	ting Based On: 1-	Official Rat					е	Plan Typ
85.0%	5.0/100	8	ework	nance frame	erform port	-	se see of	Pleas
		ent Award	mprover	stinguished I	or's Dis	Goverr		
/o Improvement	d in the right hand all percent of points the percentage of s matched to the ion rate of 95% on two ing guide at the end	ased on the overa ints represents f points earned i bility participati	plan type b amework p al percent he account	are assigned a all percent of fra ators. The offici ailing to meet t	. Schools The overa nce indica an type. F :he overa	bar above amework. performa ine the pla Il reduce t	e black title e official fra d across all e to determ essments wi	corner of the earned on the points earne scoring guid
Priority Imp						otals	Rating T	ndicator
Turnaround	Rating	eighted Pts ed/Pts Eligible		% Pts Earne			e Indicator	Performanc
School plan types are based	Meets	23.0/30		76.5%			chievement	Academic A
on the total percentage of points earned:	Meets	33.3/40		83.3%				Academic G
Doutoumoncou	Exceeds	28.7/30		95.8%	iiiess	orce Read	ary & Workf	ostsecond
<i>Performance:</i> 53.0% - 100.0%							es	Assuranc
	Rating							
<i>Improvement:</i> 42.0% - 52.9%	Meets 95%				!	ation Rate	ity Participa	Accountabil
<i>Priority Improvement:</i> 34.0% - 41.9%								
Turnaround:	cipation Rate)	tability Parti	on Accour	s are based o	Rating	Rates (icipation	lest Part
0.0% - 33.9%		Accountability						
Insufficient Data: No	Rating	Participation Rate**	Parent Excuses	Participation Rate	Valid Scores	Total Records		Subject
reportable achievement or	Meets 95%	96.0%	65	90.1%	952	1,057	guage Arts	English Lang
growth data.	Meets 95%	96.0%	65	90.1%	952	1,057		Math
6	Does Not Meet 95%	93.1%	419	13.6%	67	491		Science
				vel	MH Lev	igs by E	y of Ratin	Summary
% Pts by		ghted Pts		% Pts				
	Rating	/Pts Eligible		Earned		nce Indica Achieven		EMH Level
EMH Rating		2 0/20	-					
EMH Rating 85.0% Performance	Meets	3.0/30 3.3/40		76.5% 83.3%	hent		Academic	High

(*) 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 excludes Parent Excuses from the denominator, and includes in the numerator English Learners in their first year in the United States who were eligible to take the ELP assessment. SAT 11 results are excluded from 2018 participation rates.



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Level: High - (Multi-Year)

ACADEMIC ACHIEVEMENT Mean Scale Percentile Pts Earned/ Participation Student Group Subject Rate CO PSAT -All Students 86.3% 508.2 84 6/8 1,794 Meets Evidence-**English Learners** 50 86.2% 463.8 44 0.5/1 Approaching Based Free/Reduced-Price Lunch Eligible 465.6 46 0.5/1 Approaching 69 67.6% Reading & Writing **Minority Students** 387 85.9% 496.6 76 0.75/1 Meets **Does Not Meet** Students with Disabilities 115 397.9 1 0.25/1 68.6% CO PSAT -All Students 1,794 86.3% 506.2 89 8/8 Exceeds Math **English Learners** 50 86.2% 472.6 70 0.75/1 Meets Free/Reduced-Price Lunch Eligible 0.75/1 Meets 69 67.6% 468.2 66 **Minority Students** 387 85.9% 501.1 87 1/1 Exceeds Students with Disabilities 389.7 0.25/1 **Does Not Meet** 115 68.6% 1 CMAS -All Students 154 10.4% 618.4 59 6/8 Meets Science **English Learners** n < 16 --0/0 --Free/Reduced-Price Lunch Eligible n < 16 _ 0/0 596.1 Approaching **Minority Students** 39 12.8% 39 0.5/1Students with Disabilities n < 16 0/0 TOTAL * * * * 25.25/33 Meets

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	All Students	1,154	62.0	6/8	Meets
Evidence-	English Learners	24	54.5	0.75/1	Meets
Based Reading &	Free/Reduced-Price Lunch Eligible	45	55.0	0.75/1	Meets
Writing	Minority Students	263	58.0	0.75/1	Meets
5	Students with Disabilities	80	53.0	0.75/1	Meets
CO PSAT/SAT -	All Students	1,134	69.5	8/8	Exceeds
Math	English Learners	24	54.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	45	59.0	0.75/1	Meets
	Minority Students	254	67.0	1/1	Exceeds
	Students with Disabilities	80	49.5	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to EL Proficiency	n < 20	-	0/0	-
TOTAL		*	*	20/24	Meets

This page displays the performance indicator data for the high school level. Data are based on results from 2017-18, unless otherwise noted.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2018 assessment results. The participation rate displayed with the achievement results includes Parent Excuses in the denominator and does not apply the exemption for English Learners in their first year in the United States.

Academic Growth: reflects the median student growth percentile for the identified student group based on 2018 PSAT/SAT growth results for Math and Evidence-Based Reading and Writing. English Language Proficiency growth results for 2018 are included for points. The On-Track to EL proficiency metric is reported for informational purposes only in 2018 and will be included for points in 2019.

For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings reference the scoring guide at the end of this document.

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



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Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	948	*	552.7	93.2%	1.5/2	Meets
Evidence-	English Learners	21	*	492.4	84.0%	0/0	Approaching
Based	Free/Reduced-Price Lunch Eligible	44	*	501.6	90.0%	0/0	Approaching
Reading &	Minority Students	196	*	532.5	94.7%	0/0	Meets
Writing	Students with Disabilities	67	*	441.9	74.4%	0/0	Does Not Meet
CO SAT -	All Students	948	*	557.9	93.2%	2/2	Exceeds
Math	English Learners	21	*	500.5	84.0%	0/0	Meets
	Free/Reduced-Price Lunch Eligible	44	*	505.7	90.0%	0/0	Meets
	Minority Students	196	*	539.9	94.7%	0/0	Meets
	Students with Disabilities	67	*	413.9	74.4%	0/0	Does Not Meet
Dropout	All Students	6,824	*	0.1%	*	4/4	Exceeds
	English Learners	121	*	0.0%	*	0/0	Exceeds
	Free/Reduced-Price Lunch Eligible	249	*	1.2%	*	0/0	Meets
	Minority Students	1,482	*	0.1%	*	0/0	Exceeds
	Students with Disabilities	574	*	0.5%	*	0/0	Exceeds
Matriculation	All Students	1,417	*	76.4%	*	2/2	Exceeds
	2-Year Higher Education Instituti	*	*	8.0%	*	*	-
	4-Year Higher Education Instituti	*	*	66.1%	*	*	-
	Career & Technical Education	*	*	3.2%	*	*	-
Graduation	All Students	422	7yr	97.2%	*	4/4	Exceeds
	English Learners	28	5yr	96.4%	*	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	121	5yr	90.1%	*	0.75/1	Meets
	Minority Students	90	7yr	98.9%	*	1/1	Exceeds
	Students with Disabilities	27	7yr	100.0%	*	1/1	Exceeds
TOTAL		*	*	*	*	17.25/18	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2017)	5-Year (AYG 2016)	6-Year (AYG 2015)	7-Year (AYG 2014)	Best Rate
All Students	95.7%	96.7%	97.0%	97.2%	7yr
English Learners	84.6%	96.4%	94.7%	-	5yr
Free/Reduced-Price Lunch Eligible	88.7%	90.1%	89.6%	87.9%	5yr
Minority Students	95.5%	96.6%	97.4%	98.9%	7yr
Students with Disabilities	77.8%	81.0%	88.6%	100.0%	7yr

CO SAT: reflects the mean scale score for each subject area on the 2018 SAT.

Dropout Rates: reflect the percentage of students enrolled in grades 9-12 who leave school during a single year. Calculated as the number of dropouts divided by the total number of students enrolled in the school at any time during the year who did not subsequently enroll in another Colorado school. This report is based on the 2017 Colorado End of Year (EOY) data submission.

Matriculation Rates: reflect all 2017 high school graduates that enroll in a Career & Technical Education (CTE) program or a 2-Year or 4-Year Higher Education Institution (both in-state and out-of-state enrollments) during the subsequent academic year. Also includes graduates that earned a CTE certificate from an area technical college or a college degree while still enrolled in high school. Other industry-recognized credentials are now included based on the spring 2018 optional industry-credential submission. For more information: http://www.cde.state.co.us/accountability/performanceframeworksresources

Graduation Rates: 4-year graduation rate is the percent of students who graduate from high school four years after initially entering ninth grade. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels. For each rate, the AYG designates the Anticipated Year of Graduation, which is based on the initial year that students enrolled in 9th grade. The rates for this report are based on 2017 graduates. For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/dashboard.asp

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

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

Performance Indicator	Measure/Metric	Rating		Point Value					
	The district or school's mean scale score was*:								
	see table below for actual values		All Students	Each Disaggre	Each Disaggregated Group				
	at or above the 85th percentile	Exceeds	8	1.	00				
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.	75				
Academic Achievement	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.	50				
	below the 15th percentile	Does Not Meet	2	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)		1 bonus point					
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP				
	• at or above 65	Exceeds	8	1.00	4				
Academic Growth	• at or above 50 but below 65	Meets	6	0.75	3				
	• at or above 35 but below 50	Approaching	4	0.50	2				
	below 35	Does Not Meet	2	0.25	1				
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score wo	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	Does Not Meet		0.5					
	Mean CO SAT Math scale score was**:								
	• at or above 543.4	Exceeds	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 2017):								
De staar van de meerd	• at or below 0.5%	Exceeds	4						
Postsecondary and Workforce Readiness	• 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%	Does Not Meet		1					
	Matriculation Rate (of all schools in 2017):								
	• at or above the 73.1%	Exceeds		2.0					
	• at or above 59.3% but below 73.1%	Meets		1.5					
	• at or above 41.4% but below 59.3%	Approaching	1.0						
	• below 41.1%	Does Not Meet	0.5						
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	All Students	Each Disaggre	egated Gro					
	at or above 95.0%	Exceeds	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%	Approaching	2	0.	50				
	• below 75.0%	Does Not Meet	1	0	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				Mathe	ematics			Science		
			CO PSAT	CO PSAT			CO PSAT	CO PSAT			
Percentile	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	(1-Year)	(MultiYear)†	Elem	Middle	High
15th percentile	722.3	724.1	423.5	430.0	719.1	716.5	413.0	419.8	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	468.2	734.3	731.2	448.4	452.7	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	509.4	751.9	746.2	491.0	496.1	655.9	643.3	651.3

Cut-Points for Each Perfe	Cut-Points for Each Performance Indicator								
	Cut-Point: The district or school earnedof the points eligible.								
Ashievenest Crewth	• at or above 87.5%	Exceeds							
Achievement; Growth; Postsecondary Readiness	 at or above 62.5% but below 87.5% 	Meets							
Postsecondary Readiness	 at or above 37.5% but below 62.5% 	Approaching							
	• below 37.5%	Does Not Meet							

Total Possible Points by	Fotal Possible Points by Performance Indicator									
Indicator	Total Possible Points	Elementary/Middle	High/District							
Achievement	36 points (8 per subject for all students, 4 per subject by disaggregated group)	40%	30%							
Growth	28 total points (8 per subject for all students, 4 per subject by disaggregated group, 4 for ELP)	60%	40%							
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation, 4 for dropout, 2 per CO SAT subject)	not applicable	30%							

Cut-Points for Plan/Cate	ut-Points for Plan/Category Type Assignment								
	District	School	Accreditation Category/Plan Type						
	74.0%	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 & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11); 2017 for CO SAT & CoAlt EBRW/ELA & Math (g11). ** 2018 school data used as baseline for CO PSAT and CoAlt EBRW/ELA & Math (g9-10). August 09, 2018

+ 2018 Multiyear high school EBRW/ELA & Math cuts based on 1-year of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.



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Level: High - (Multi-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	86	88.8%	535.8	94
Reading & Writing	Black	n < 16	-	-	-
	Hispanic	190	82.8%	473.2	56
	White	1,407	86.4%	511.3	85
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	91	89.3%	510.1	85
	Male	883	86.5%	493.9	73
	Female	911	86.0%	522.0	91
	Gifted	99	97.1%	608.3	99
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	86	88.8%	547.6	97
	Black	n < 16	-	-	-
	Hispanic	190	82.8%	476.2	72
	White	1,407	86.4%	507.6	90
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	91	89.3%	512.0	92
	Male	883	86.5%	508.4	91
	Female	911	86.0%	504.1	88
	Gifted	99	97.1%	606.6	99
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	16	9.9%	623.3	62
	White	115	9.7%	625.9	63
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	96	13.3%	608.1	49
	Female	58	7.6%	635.3	73
	Gifted	n < 16	-	-	-

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	60	62.5
Reading & Writing	Black	n < 20	-
	Hispanic	123	57.0
	White	891	64.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	61	60.0
	Male	584	67.5
	Female	570	58.0
	Gifted	79	76.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	56	70.0
	Black	n < 20	-
	Hispanic	122	62.0
	White	880	70.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	57	71.0
	Male	573	71.0
	Female	561	68.0
	Gifted	76	73.0

Percentile ranks are calculated relative to results for all students. Information about how the results for a specific student group rank against mean scale scores for other students within that same group are available here: http://www.cde.state.co.us/accountability/performanceframeworkresults



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Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

				/-	Participatio
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	32	*	578.4	88.9%
Reading & Writing	Black	n < 16	*	-	-
	Hispanic	101	*	520.6	94.4%
	White	752	*	558.0	92.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	48	*	531.3	98.0%
	Male	469	*	541.8	93.5%
	Female	479	*	563.4	93.0%
	Gifted	45	*	660.4	97.8%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	32	*	607.5	88.9%
	Black	n < 16	*	-	-
	Hispanic	101	*	525.0	94.4%
	White	752	*	562.6	92.9%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	48	*	534.0	98.0%
	Male	469	*	559.5	93.5%
	Female	479	*	556.4	93.0%
	Gifted	45	*	693.1	97.8%
Dropout	American Indian or Alaska Native	43	*	0.0%	*
	Asian	251	*	0.0%	*
	Black	59	*	0.0%	*
	Hispanic	800	*	0.1%	*
	White	5,342	*	0.1%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	320	*	0.3%	*
	Male	3,397	*	0.2%	*
	Female	3,427	*	0.0%	*
	Gifted	787	*	0.1%	*
Graduation	American Indian or Alaska Native	18	4yr	100.0%	*
	Asian	22	7yr	100.0%	*
	Black	18	4yr	94.4%	*
	Hispanic	47	7yr	97.9%	*
	White	704	6yr	96.9%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	34	6yr	97.1%	*
	Male	437	6yr	95.7%	*
	Female	209	7yr	99.0%	*
	Gifted	352	4yr	97.7%	*

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

	4-Year	5-Year	6-Year	7-Year	
Student Group	(AYG 2017)	(AYG 2016)	(AYG 2015)	(AYG 2014)	Best Rate
American Indian or Alaska Native	100.0%	-	-	-	4yr
Asian	100.0%	100.0%	100.0%	100.0%	7yr
Black	94.4%	-	-	-	4yr
Hispanic	93.6%	95.6%	96.2%	97.9%	7yr
White	95.7%	96.7%	96.9%	96.7%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	96.2%	96.6%	97.1%	-	6yr
Male	94.1%	95.4%	95.7%	95.3%	6yr
Female	97.3%	98.0%	98.3%	99.0%	7yr
Gifted	97.7%	97.4%	97.3%	96.8%	4yr

Percentile ranks for CO SAT resullts are available here: <u>http://www.cde.state.co.us/accountability/performanceframeworkresults</u>