

Final 2019 School Performance Framework

8847: Thunderridge High School | 0900: Douglas County Re 1

Levels: H - (Multi-Year)

Plan Type Official Rating based on 1-Year SPF Repo										
Please see offic	ial performa	nce framewo	rk report	8	0.2/100		80.2%			
corner of the black titl earned on the official f points earned across a scoring guide to detern	- The official plan type is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Schools are assigned a plan type based on the overall percent of points earned on the official framework. The overall percent of framework points represents the percentage of points earned across all performance indicators. The official percent of points earned is matched to the scoring guide to determine the plan type. Failing to meet the accountability participation rate of 95% on t or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end or									
Indicator Rating		% Pts Earne	ed Weighte	ed Pts Earne	Rating		types are based percentage of d:			
Academic Achievemen Academic Growth		76.5% 78.6%	2	3.0/30 1.4/40	Meets Meets	<i>Performance Plan:</i> 53.0% - 100.0%				
Postsecondary & Work	force Readiness	86.1%	2	5.8/30	Meets	<i>Improvemen</i> 42.0% - 52.9				
Accountability Partici	oation Rate				Rating Meets 95%	<i>Priority Imp</i> 34.0% - 41.9	rovement Plan: %			
Test Participatio	n Datas**					<i>Accredited v</i> <i>Plan:</i> 0.0% - 33.9%	with Turnaround			
Subject	Total Valic Records Score	s Rate		ccountability articipation	Rating Meets 95%	<i>Insufficient</i> reportable a growth data	chievement and			
English Language Arts Math	4,106 3,779 4,106 3,779		228	97.5% 97.5%	Meets 95%					
Science	1,535 191	12.4%	1,311	85.3%	Does Not Meet 95%					
Summary of Rati	ngs by EMH L	evel								
	ance Indicator	% Pts Earn		Pts Earned/	Rating	% Pts by	Rating			
Academ	ic Achievement ic Growth	76.5% 78.6%	31.	0/30 4/40	Meets Meets	80.2%	Performance			
Postsec	ondary & Workfor	ce 86.1%	25.	8/30	Meets					

(*) Not Applicable; (-) No Reportable Data | For additional information, refer to the scoring guide on the last page of this report.

(**) Participation ratings are based on the Accountability Participation Rate, which excludes Parent Excusals from the denominator and counts English

Learners in their first year in the United States who were eligible to take the ELP assessment as participants regardless of whether they tested.

 $(^{)}$ Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

(^^) ESSA Identification. For more information: <u>http://www.cde.state.co.us/fedprograms/essa_csi_tsi</u>



Final 2019 School Performance Framework

8847: Thunderridge High School | 0900: Douglas County Re 1

High School - (Multi-Year)

ACADEMIC ACHIEVEMENT

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	2,287	91.1%	501.9	82	6/8	Meets
Evidence-	English Learners	54	88.7%	456.3	41	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	102	77.1%	461.4	47	0.5/1	Approaching
Writing	Minority Students	496	90.9%	494.5	76	0.75/1	Meets
	Students with Disabilities	167	72.0%	398.5	3	0.25/1	Does Not Meet
CO PSAT -	All Students	2,287	91.1%	499.7	89	8/8	Exceeds
Math	English Learners	54	88.7%	459.1	61	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	102	77.1%	464.3	67	0.75/1	Meets
	Minority Students	496	90.9%	498.8	89	1/1	Exceeds
	Students with Disabilities	167	72.0%	394.4	3	0.25/1	Does Not Meet
CMAS -	All Students	184	12.4%	625.1	63	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	0/0	-
	Minority Students	49	15.3%	609.1	49	0.5/1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	25.25/33	Meets

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,840	57.0	6/8	Meets
Evidence-	English Learners	32	54.5	0.75/1	Meets
Based	Free/Reduced-Price Lunch Eligible	74	53.5	0.75/1	Meets
Reading &	Minority Students	420	56.0	0.75/1	Meets
Writing	Students with Disabilities	104	49.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	2,227	67.0	8/8	Exceeds
Math	English Learners	42	57.5	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	93	63.0	0.75/1	Meets
	Minority Students	505	67.0	1/1	Exceeds
	Students with Disabilities	141	56.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	20	39.0	1/2	Approaching
	On Track to Proficiency	20	40.0%	1/2	Approaching
TOTAL		*	*	22/28	Meets

This page displays the performance indicator data for the high school level. For the 1-Year report, calculations are based on state assessment results from 2018-19. Multi-Year reports include results for years 2016-17 through 2018-19.

Academic Achievement: mean scale scores represent outcomes for designated subjects and student groups; participation rates included on this page count parent excusals as non-participants.

Academic Growth: median student growth percentiles and percentages of students on track to meet targets represent outcomes for designated subjects and student groups. The On-Track to EL proficiency metric is included for points for the first time in 2019.

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

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



Final 2019 School Performance Framework

8847: Thunderridge High School | 0900: Douglas County Re 1

High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	1,441	*	553.4	93.6%	3/4	Meets
Evidence-	English Learners	28	*	473.6	82.4%	0.5/1	Approaching
Based	Free/Reduced-Price Lunch Eligible	70	*	505.7	88.9%	0.75/1	Meets
Reading & W	Minority Students	321	*	538.1	94.2%	0.75/1	Meets
	Students with Disabilities	90	*	443.7	75.6%	0.25/1	Does Not Meet
CO SAT -	All Students	1,441	*	558.9	93.6%	4/4	Exceeds
Math	English Learners	28	*	482.1	82.4%	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	70	*	514.6	88.9%	0.75/1	Meets
	Minority Students	321	*	545.4	94.2%	1/1	Exceeds
	Students with Disabilities	90	*	420.7	75.6%	0.25/1	Does Not Meet
Dropout	All Students	6,807	*	0.1%	*	8/8	Exceeds
	English Learners	109	*	0.9%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	307	*	1.3%	*	1.5/2	Meets
	Minority Students	1,477	*	0.2%	*	2/2	Exceeds
	Students with Disabilities	608	*	0.7%	*	1.5/2	Meets
Matriculation	All Students	1,424	*	76.8%	*	4/4	Exceeds
	2-Year Higher Education Instituti	*	*	8.1%	*	*	-
	4-Year Higher Education Instituti	*	*	65.1%	*	*	-
	Career & Technical Education	*	*	4.9%	*	*	-
Graduation	All Students	477	7yr	97.7%	*	8/8	Exceeds
	English Learners	17	6yr	94.1%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	125	5yr	91.2%	*	1.5/2	Meets
	Minority Students	105	7yr	97.1%	*	2/2	Exceeds
	Students with Disabilities	42	7yr	90.5%	*	1.5/2	Meets
TOTAL		*	*	*	*	44.75/52	Meets

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	95.1%	96.7%	97.1%	97.7%	7yr
English Learners	82.2%	85.2%	94.1%	-	6yr
Free/Reduced-Price Lunch Eligible	86.5%	91.2%	90.9%	90.9%	5yr
Minority Students	93.4%	95.8%	96.1%	97.1%	7yr
Students with Disabilities	74.4%	79.3%	81.8%	90.5%	7yr

CO SAT: represent outcomes for designated subjects and student groups; participation rates count parent excusals as non-participants.

Dropout Rates: represent percentages of students enrolled in grades 9-12 at any time during the year who left and did not subsequently enroll in another Colorado school. Calculations for 1-Year report are based on the 2018 End of Year (EOY) data submission. Multi-Year reports include EOY records for years 2016 through 2018.

Matriculation Rates: represent percentages of students who enrolled in a Career & Technical Education (CTE) program or 2- or 4-year institute of higher education in the year following graduation. Students who earned a CTE certificate, college degree, or other industry-recognized credential prior to graduation are also included. Calculations for 1-Year report are based on the 2018 graduation cohort. Multi-Year reports include 2016 through 2018 cohorts.

Graduation Rates: represent percentages of students graduating high school within designated timeframes. Ratings are based on the best of the 4-, 5-, 6-, and 7-year graduation rates. AYGs designate Anticipated Years of Graduation, which are defined as four years after the year that students initially enroll in 9th grade. Calculations for the 1-Year and Multi-Year reports are based on data for students with AYGs between 2015 and 2018.

For additional information about ratings, refer to the scoring guide on the last page of this report. For more information about PWR metrics: http://www.cde.state.co.us/accountability/pwr

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

Performance Indicator	Measure/Metric	Rating		Point Value	
	The district or school's mean scale score (or percent On Track) was*:	• •		Each Disaggregated	ELP On Track
	see tables below for actual values		All Students	Group	Growth
Academic Achievement	 at or above the 85th percentile 	Exceeds	8	1.00	2.0
	 at or above the 50th percentile but below the 85th percentile 	Meets	6	0.75	1.5
∝ ELP On Track Growth	 at or above the 15th percentile but below the 50th percentile 	Approaching	4	0.50	1.0
	below the 15th percentile	Does Not Meet	2	0.25	0.5
	Students Previously Identified for a READ Plan (bonus point)				
	 CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut 	-score)		1 bonus point	
	Median Growth Percentile was:		All Students	Each Disaggregated	ELP
	• at or above 65	Exceeds	8	1.00	2.0
Academic Growth	at or above 50 but below 65	Meets	6	Each Disaggregated Group 8 1.00 6 0.75 4 0.50 2 0.25 I bonus point Each Disaggregated Group 8 1.00 6 0.75 4 0.50 2 0.25 8 1.00 6 0.75 4 0.50 2 0.25 Il Students Each Disaggr 4 1.1 3 0.0 2 0.0 1 0.0 Il Students Each Disaggr 4 1.0 3 0.0 2 0.0 1 0.0 Il Students Each Disaggr 8 22 6 1 4 1 2 0.0 Il Students Each Disaggr 4 1 2 0.0 Il Students	1.5
	at or above 35 but below 50	Approaching	4	0.50	1.0
	• below 35	Does Not Meet	2	0.25	0.5
	Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:		All Students	Each Disaggi	regated Grou
	at or above 554.7	Exceeds	4	1	00
	 at or above 501.3 but below 554.7 	Meets	3	0	.75
	 at or above 458.0 but below 501.3 	Approaching	2	0	.50
	• below 458.0	Does Not Meet	1	0	.25
	Mean CO SAT Math scale score was**:		All Students	Each Disaggi	regated Grou
	at or above 544.6	Exceeds	4	1	.00
	at or above 488.0 but below 544.6	Meets	3	0	.75
	 at or above 439.9 but below 488.0 	Approaching	2	0	.50
	• below 439.9	Does Not Meet	1	0	.25
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	regated Grou
	at or below 0.5%	Exceeds	8	2	2.0
Postsecondary and Workforce Readiness	at or below 2.0% but above 0.5%	Meets	6	:	1.5
workforce Readiness	at or below 5.0% but above 2.0%	Approaching	4	1	1.0
	• above 5.0%	Does Not Meet	2	().5
	Matriculation Rate (of all schools in 2018):			All Students	
	at or above the 75.8%	Exceeds		4	
	 at or above 61.1% but below 75.8% 	Meets		3	
	at or above 46.8% but below 61.1%	Approaching		2	
	• below 46.8%	Does Not Meet		1	
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-yea	r):	All Students	Each Disaggi	regated Grou
	• at or above 95.0%	Exceeds	8		2.0
	• at or above 85.0% but below 95.0%	Meets	6	1	1.5
	• at or above 75.0% but below 85.0%	Approaching	4	1	1.0
	• below 75.0%	Does Not Meet	2	(0.5

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	s & EBRW for	CO PSAT		Mather	natics		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	427.5	719.1	716.5	413.0	415.5	531.9	527.7	564.4
50th percentile	739.5	740.1	461.1	463.7	734.3	731.2	448.4	447.4	601.7	591.4	609.2
85th percentile	755.9	757.3	505.0	506.1	751.9	746.2	491.0	491.1	655.9	643.3	651.3

Percent of Students On Track for ELP Growth Targets							
	ELP On Track Growth						
Percentile	Elem	Middle	High				
15th percentile	63.5%	30.4%	30.4%				
50th percentile	72.4%	42.9%	45.2%				
85th percentile	82.4%	60.0%	63.0%				

85th percent	tile	82.4%	60.0%	63.0	0%			
							_	_
Cut-Points for	Each Po	erformance I	ndicator					Gr
Achievement;	Cut-Po	int: The distric	t or school ea	rnedof	the p	oints eligible.	1	
Growth:	• at o	r above 87.5%				Exceeds		
Postsecondary	• at o	r above 62.5%	but below 87.	5%		Meets		Postse
Readiness	• at o	r above 37.5%	but below 62.	5%	Ар	proaching		Rea
Reaumess	 belo 	w 37.5%			Doe	s Not Meet		

Total Possible	Total 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, 2 for ELP growth, 2 for ELP On Track Growth)	60%	40%							
Postsecondary Readiness	52 total points (16 for graduation, 4 for matriculation, 16 for dropout, 8 per CO SAT subject)	not applicable	30%							

Cut-Points for Plan/Ca	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.	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)						

* School data used as baseline: 2016 for CMAS & CoAlt ELA & Math (g3-8), CMAS Science (g5, 8, 11). 2019 for CO PSAT & CoAlt EBRW/ELA & Math (g9-10). 2019 for ELP On Track to Proficiency Growth.

** 2019 school data used as baseline for CO SAT & CoAlt EBRW/ELA & Math (g11).

+ 2019 Multiyear high school EBRW/ELA & Math cuts based on 2-years of g9 CO PSAT/CoAlt and 3-years of g10 CO PSAT/CoAlt.

August 13, 2019



8847: Thunderridge High School | 0900: Douglas County Re 1

High School - (Multi-Year)

			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	107	90.8%	532.8	94
Based	Black	17	94.7%	508.8	85
Reading &	Hispanic	241	87.9%	470.0	56
Writing	White	1,791	91.2%	503.9	83
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	122	96.1%	508.8	85
	Male	1,132	90.8%	487.5	70
	Female	1,155	91.4%	515.9	90
	Gifted	211	97.7%	597.0	99
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	107	90.8%	545.6	98
	Black	17	94.7%	508.8	92
	Hispanic	241	87.9%	471.4	73
	White	1,791	91.2%	499.9	89
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	122	96.1%	512.4	93
	Male	1,132	90.8%	501.4	89
	Female	1,155	91.4%	498.0	88
	Gifted	211	97.7%	594.1	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	23	13.4%	608.8	49
	White	135	11.6%	630.9	68
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	110	15.4%	618.5	59
	Female	74	9.7%	634.8	71
	Gifted	n < 16	-	-	-

ACADEMIC GROWTH

Subject Student Group		Count	Median Growth Percentile	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	83	57.0	
Based	Black	n < 20	-	
Reading &	Hispanic	203	54.0	
Writing	White	1,420	57.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	109	57.0	
	Male	905	57.0	
	Female	935	56.0	
	Gifted	153	58.0	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	106	74.0	
	Black	20	68.0	
	Hispanic	246	63.5	
	White	1,722	67.0	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	122	71.0	
	Male	1,105	68.0	
	Female	1,122	66.0	
	Gifted	191	67.0	

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



2019 Performance Framework Addendum

8847: Thunderridge High School | 0900: Douglas County Re 1

High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	56	*	579.3	88.9%
Based	Black	n < 16	*	-	-
Reading &	Hispanic	161	*	521.4	94.2%
Writing	White	1,120	*	557.8	93.4%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	81	*	541.4	97.6%
	Male	698	*	540.9	93.9%
	Female	743	*	565.2	93.3%
	Gifted	87	*	657.0	97.8%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	56	*	602.5	88.9%
	Black	n < 16	*	-	-
	Hispanic	161	*	522.1	94.2%
	White	1,120	*	562.8	93.4%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	81	*	551.9	97.6%
	Male	698	*	559.4	93.9%
	Female	743	*	558.4	93.3%
	Gifted	87	*	681.5	97.8%
Dropout	American Indian or Alaska Native	37	*	0.0%	*
	Asian	252	*	0.0%	*
	Black	57	*	0.0%	*
	Hispanic	782	*	0.3%	*
	White	5,330	*	0.1%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	341	*	0.3%	*
	Male	3,372	*	0.3%	*
	Female	3,435	*	0.0%	*
	Gifted	671	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	21	7yr	100.0%	*
	Black	19	4yr	89.5%	*
	Hispanic	112	6yr	95.5%	*
	White	372	öyr 7yr	97.8%	*
	Hawaiian/Pacific Islander	n < 16	/ yr -	97.8%	*
					*
	Two or More Races	20	7yr	100.0%	*
	Male	223	7yr 7	97.3%	*
	Female	254	7yr	98.0%	÷

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year (AYG 2018)	5-Year (AYG 2017)	6-Year (AYG 2016)	7-Year (AYG 2015)	Best Rate
American Indian or Alaska Native	-	-	-	-	-
Asian	98.5%	100.0%	100.0%	100.0%	7yr
Black	89.5%	-	-	-	4yr
Hispanic	90.4%	94.7%	95.5%	94.7%	6yr
White	95.5%	97.0%	97.4%	97.8%	7yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	96.8%	95.5%	95.7%	100.0%	7yr
Male	93.3%	96.0%	96.6%	97.3%	7yr
Female	96.8%	97.4%	97.7%	98.0%	7yr
Gifted	98.5%	98.1%	97.7%	97.9%	4yr

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