#### Final 2019 School Performance Framework

1522: Chatfield High School | 1420: Jefferson County R-1

Levels: H - (1-Year)

#### Plan Type

### Official Rating based on 1-Year SPF Report

# Performance Plan: Meets 95% Participation

78.3/100

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 two or more assessments will reduce the overall plan type by one level. Refer to the scoring guide at the end of ...

# Performance Improvement Priority Imp Turnaround

#### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	78.2%	23.5/30	Meets
Academic Growth	73.9%	29.6/40	Meets
Postsecondary & Workforce Readiness	83.9%	25.2/30	Meets

# Assurances

Accountability Participation Rate Meets 95%

School plan types are based on the total percentage of points earned:

**Performance Plan:** 53.0% - 100.0%

*Improvement Plan:* 42.0% - 52.9%

*Priority Improvement Plan:* 34.0% - 41.9%

Accredited with Turnaround Plan:

0.0% - 33.9%

Insufficient Data: No reportable achievement and growth data.

#### **Test Participation Rates\*\***

Subject	Total Records	Valid Scores	Participation Rate		Accountability Participation	Rating
English Language Arts		1,354	98.3%	6	98.7%	Meets 95%
Math	1,378	1,354	98.3%	6	98.7%	Meets 95%
Science	420	144	34.3%	168	57.1%	Does Not Meet 95%

#### Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earn	Weighted Pts Earned/	Rating	% Pts by	Rating
High	Academic Achievement	78.2%	23.5/30	Meets	70.20/	Doufoumonco
	Academic Growth	73.9%	29.6/40	Meets	78.3%	Performance
	Postsecondary & Workforce	83.9%	25.2/30	Meets		

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

<sup>(\*\*)</sup> 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.

<sup>(^)</sup> Schools with an Insufficient State Data plan type will maintain performance watch status from the prior year.

<sup>(^^)</sup> ESSA Identification. For more information: http://www.cde.state.co.us/fedprograms/essa\_csi\_tsi



ACADEMIC ACHIEVEMENT

# Final 2019 School Performance Framework

0/0

0/0 0.75/1

0/0

24.25/31

#### 1522: Chatfield High School | 1420: Jefferson County R-1

High School - (1-Year)

Meets

Meets

			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	933	98.1%	503.7	84	6/8	Meets
Evidence-	English Learners	n < 16	-	-	-	0/0	-
Based Reading &	Free/Reduced-Price Lunch Eligible	114	95.9%	466.5	55	0.75/1	Meets
Writing	Minority Students	181	98.4%	476.0	64	0.75/1	Meets
	Students with Disabilities	79	95.2%	405.0	7	0.25/1	Does Not Meet
CO PSAT -	All Students	933	98.1%	511.6	93	8/8	Exceeds
Math	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	114	95.9%	467.9	69	0.75/1	Meets
	Minority Students	181	98.4%	484.0	80	0.75/1	Meets
	Students with Disabilities	79	95.2%	391.4	4	0.25/1	Does Not Meet
CMAS -	All Students	143	34.3%	613.4	53	6/8	Meets

37.0%

614.1

54

n < 16

n < 16

29

n < 16

#### **ACADEMIC GROWTH**

**English Learners** 

Minority Students

Students with Disabilities

Free/Reduced-Price Lunch Eligible

Science

TOTAL

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	822	59.0	6/8	Meets
Evidence-	English Learners	n < 20	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	76	53.5	0.75/1	Meets
Reading &	Minority Students	168	55.0	0.75/1	Meets
Writing	Students with Disabilities	48	44.5	0.5/1	Approaching
CO PSAT/SAT -	All Students	1,245	64.0	6/8	Meets
Math	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	128	58.5	0.75/1	Meets
	Minority Students	245	57.0	0.75/1	Meets
	Students with Disabilities	83	52.0	0.75/1	Meets
ELP	English Language Proficiency (ELP)	n < 20	-	0/0	-
	On Track to Proficiency	n < 20	-	0/0	-
TOTAL		*	*	16.25/22	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

1522: Chatfield High School | 1420: Jefferson County R-1

High School - (1-Year)

#### **POSTSECONDARY AND WORKFORCE READINESS**

			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	403	*	556.3	98.6%	4/4	Exceeds
Evidence-	English Learners	n < 16	*	-	-	0/0	-
Based	Free/Reduced-Price Lunch Eligible	27	*	480.0	100.0%	0.5/1	Approaching
Reading & W	Minority Students	78	*	539.5	98.8%	0.75/1	Meets
	Students with Disabilities	20	*	397.0	90.9%	0.25/1	Does Not Meet
CO SAT -	All Students	403	*	565.3	98.6%	4/4	Exceeds
Math	English Learners	n < 16	*	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	27	*	474.8	100.0%	0.5/1	Approaching
	Minority Students	78	*	549.9	98.8%	1/1	Exceeds
	Students with Disabilities	20	*	381.1	90.9%	0.25/1	Does Not Meet
Dropout	All Students	1,898	*	0.6%	*	6/8	Meets
	English Learners	31	*	0.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	240	*	1.7%	*	1.5/2	Meets
	Minority Students	364	*	1.1%	*	1.5/2	Meets
	Students with Disabilities	172	*	1.2%	*	1.5/2	Meets
Matriculation	All Students	426	*	67.4%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	7.3%	*	*	-
	4-Year Higher Education Instituti	*	*	53.8%	*	*	-
	Career & Technical Education	*	*	9.6%	*	*	-
Graduation	All Students	486	7yr	96.9%	*	8/8	Exceeds
	English Learners	n < 16	-	-	*	0/0	-
	Free/Reduced-Price Lunch Eligible	98	6yr	95.9%	*	2/2	Exceeds
	Minority Students	93	7yr	98.9%	*	2/2	Exceeds
	Students with Disabilities	39	7yr	92.3%	*	1.5/2	Meets
TOTAL		*	*	*	*	40.25/48	Meets

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year .	. 5-Year	6-Year	7-Year	Best Rate
All Students	94.9%	93.5%	96.7%	96.9%	7yr
English Learners	-	-	-	-	-
Free/Reduced-Price Lunch Eligible	85.5%	83.8%	95.9%	92.9%	6yr
Minority Students	94.7%	92.6%	96.2%	98.9%	7yr
Students with Disabilities	76.2%	88.2%	87.2%	92.3%	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

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	
	at or above the 85th percentile	Exceeds	8	1.00	2.0	
Academic Achievement	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:			Each Disaggregated	ELP	
	Wiedlan Growth refeemble was.		All Students	Group	LLF	
Academic Growth	• at or above 65	Exceeds	8	1.00	2.0	
Academic Growth	• at or above 50 but below 65	Meets	6	0.75	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 Disc		regated Group	
	• 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	0.50	
	• below 458.0	Does Not Meet	1	0	.25	
	Mean CO SAT Math scale score was**:	All Students	Each Disaggi	regated Group		
	• at or above 544.6	Exceeds	4	1	.00	
	• at or above 488.0 but below 544.6	Meets	3	0	0.75	
	• at or above 439.9 but below 488.0	Approaching	2	0	0.50	
	• below 439.9	Does Not Meet	1	0	0.25	
	Dropout Rate: The district or school dropout rate was (of all schools in 2017):		All Students	Each Disaggi	Each Disaggregated Group	
D4	• 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 keadiness	• at or below 5.0% but above 2.0%	Approaching	4		1.0	
	• above 5.0%	Does Not Meet	2	(	0.5	
	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-year)	):	All Students	Each Disaggi	regated Group	
	• at or above 95.0%	Exceeds	8	- 33	2.0	
	at or above 85.0% but below 95.0%	Meets	6		1.5	
	• at or above 75.0% but below 85.0%	Approaching	4		1.0	
	• below 75.0%	Does Not Meet	2			

#### 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.\*

marcators have been esta	indicators have been established utilizing baseline year data.										
	English Language Arts & EBRW for CO PSAT Mathematics Science			Mathematics							
			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	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%					

Cut-Points for Each Performance Indicator					
Achievement;	Cut-Point: The district or school earnedo	f the points eligible.			
Growth:	• at or above 87.5%	Exceeds			
Postsecondary	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets			
Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	Approaching			
Reduilless	• below 37.5%	Does Not Meet			

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	ategory Type Assignmen	t				
	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)			

<sup>\*</sup> 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.

August 13, 2019

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

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



# 2019 Performance Framework Addendum

1522: Chatfield High School | 1420: Jefferson County R-1

High School - (1-Year)

ACADEMIC ACHIEVEMENT						
			Participation			
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Evidence-	Asian	22	100.0%	498.2	81	
Based	Black	n < 16	-	-	-	
Reading &	Hispanic	125	97.7%	467.0	56	
Writing	White	752	98.1%	510.4	87	
writing	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	28	100.0%	497.1	80	
	Male	450	98.1%	496.2	79	
	Female	483	98.2%	510.7	87	
	Gifted	222	100.0%	570.7	99	
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-	
Math	Asian	22	100.0%	533.2	97	
	Black	n < 16	-	-	-	
	Hispanic	125	97.7%	470.7	72	
	White	752	98.1%	518.2	95	
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	28	100.0%	500.4	89	
	Male	450	98.1%	517.5	95	
	Female	483	98.2%	506.1	92	
	Gifted	222	100.0%	593.7	99	
CMAS -	American Indian or Alaska Native	n < 16	-	-	-	
Science	Asian	n < 16	-	-	-	
	Black	n < 16	-	-	-	
	Hispanic	n < 16	-	-	-	
	White	114 33.6%	613.3	53		
	Hawaiian/Pacific Islander	n < 16	-	-	-	
	Two or More Races	n < 16	-	-	-	
	Male	78	36.1%	629.5	68	
	Female	65	32.4%	594.1 35		
	Gifted	33	32.4%	653.0	86	

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-	Asian	n < 20	-
Based	Black	n < 20	-
Reading &	Hispanic	111	52.0
Writing	White	654	60.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	34	56.5
	Male	402	60.0
	Female	420	58.0
	Gifted	202	61.5
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	26	58.0
	Black	n < 20	-
	Hispanic	164	57.0
	White	1,000	66.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	46	53.5
	Male	613	67.0
	Female	632	62.0
	Gifted	302	66.0

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: <a href="http://www.cde.state.co.us/accountability/performanceframeworkresults">http://www.cde.state.co.us/accountability/performanceframeworkresults</a>



# 2019 Performance Framework Addendum

1522: Chatfield High School | 1420: Jefferson County R-1

High School - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-	Asian	n < 16	*	-	-
Based	Black	n < 16	*	-	-
Reading &	Hispanic	52	*	533.3	98.2%
Writing	White	325	*	560.3	98.5%
vviicing	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	18	*	583.9	100.0%
	Male	205	*	554.5	98.1%
	Female	198	*	558.2	99.0%
	Gifted	100	*	631.9	100.0%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	52	*	538.3	98.2%
	White	325	*	569.0	98.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	18	*	604.4	100.0%
	Male	205	*	572.6	98.1%
	Female	198	*	557.7	99.0%
	Gifted	100	*	650.5	100.0%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
·	Asian	27	*	0.0%	*
	Black	n < 16	*	-	*
	Hispanic	245	*	1.2%	*
	White	1,534	*	0.5%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	73	*	0.0%	*
	Male	974	*	1.0%	*
	Female	924	*	0.1%	*
	Gifted	411	*	0.0%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	n < 16	-	-	*
	Hispanic	63	7yr	98.4%	*
	White	352	6yr	96.9%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	18	7yr	100.0%	*
	Male	251	7yr	96.4%	*
	Female	214	6yr	99.1%	*
	Gifted	59	6yr	100.0%	*

# 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	-	-	-	-	-
Black	-	-	-	-	-
Hispanic	93.5%	93.0%	95.7%	98.4%	7yr
White	95.0%	93.8%	96.9%	96.4%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	100.0%	-	95.2%	100.0%	7yr
Male	92.9%	90.0%	94.7%	96.4%	7yr
Female	97.4%	96.8%	99.1%	97.4%	6yr
Gifted	97.9%	97.8%	100.0%	97.1%	6yr

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