#### Final 2019 School Performance Framework

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

Levels: H - (Multi-Year)

### **Plan Type**

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

Please see official performance framework report

77.2/100

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 ...

### **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earne	Rating
Academic Achievement	75.0%	22.5/30	Meets
Academic Growth	75.0%	30.0/40	Meets
Postsecondary & Workforce Readiness	82.2%	24.7/30	Meets

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

\_\_\_\_\_ 77.2%

Performance

Improvement

Priority Imp

Turnaround

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	Parent Excuses	Accountability Participation	Rating
English Language Arts	3,531	3,457	97.9%	33	98.9%	Meets 95%
Math	3,531	3,457	97.9%	33	98.9%	Meets 95%
Science	1,253	452	36.1%	611	70.4%	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	75.0%	22.5/30	Meets	77.00/	Daufaumanaa
	Academic Growth	75.0%	30.0/40	Meets	77.2%	Performance
	Postsecondary & Workforce	82.2%	24.7/30	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



### Final 2019 School Performance Framework

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

High School - (Multi-Year)

26.25/35

Meets

ACADEMIC	CACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CO PSAT -	All Students	2,193	97.6%	504.9	83	6/8	Meets
Evidence-	English Learners	44	100.0%	421.6	11	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	244	94.8%	471.0	57	0.75/1	Meets
Writing	Minority Students	408	97.9%	483.7	69	0.75/1	Meets
	Students with Disabilities	170	92.9%	388.5	1	0.25/1	Does Not Meet
CO PSAT -	All Students	2,194	97.6%	512.6	93	8/8	Exceeds
Math	English Learners	45	100.0%	464.2	67	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	245	94.8%	468.8	70	0.75/1	Meets
	Minority Students	409	97.9%	494.7	87	1/1	Exceeds
	Students with Disabilities	170	92.9%	385.0	1	0.25/1	Does Not Meet
CMAS -	All Students	438	36.1%	625.4	63	6/8	Meets
Science	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	48	40.4%	580.0	23	0.5/1	Approaching
	Minority Students	87	39.6%	625.1	63	0.75/1	Meets
	Students with Disabilities	45	51.1%	547.4	6	0.25/1	Does Not Meet

## **ACADEMIC GROWTH**

TOTAL

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	1,926	61.0	6/8	Meets
Evidence-	English Learners	43	62.0	0.75/1	Meets
Based	Free/Reduced-Price Lunch Eligible	188	55.0	0.75/1	Meets
Reading &	Minority Students	378	57.0	0.75/1	Meets
Writing	Students with Disabilities	108	44.0	0.5/1	Approaching
CO PSAT/SAT -	All Students	2,712	64.0	6/8	Meets
Math	English Learners	57	60.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	289	56.0	0.75/1	Meets
	Minority Students	525	59.0	0.75/1	Meets
	Students with Disabilities	177	46.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	25	73.0	2/2	Exceeds
	On Track to Proficiency	25	60.0%	1.5/2	Meets
TOTAL		*	*	21/28	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

1522: Chatfield High School | 1420: Jefferson County R-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	1,207	*	555.9	98.5%	4/4	Exceeds
Evidence-	English Learners	30	*	501.3	97.1%	0.75/1	Meets
Based	Free/Reduced-Price Lunch Eligible	120	*	506.2	97.7%	0.75/1	Meets
Reading & W	Minority Students	224	*	540.0	97.9%	0.75/1	Meets
	Students with Disabilities	79	*	411.7	92.0%	0.25/1	Does Not Meet
CO SAT -	All Students	1,207	*	561.2	98.5%	4/4	Exceeds
Math	English Learners	30	*	520.7	97.1%	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	120	*	497.8	97.7%	0.75/1	Meets
	Minority Students	224	*	547.8	97.9%	1/1	Exceeds
	Students with Disabilities	79	*	391.0	92.0%	0.25/1	Does Not Meet
Dropout	All Students	5,723	*	0.8%	*	6/8	Meets
	English Learners	81	*	0.0%	*	2/2	Exceeds
	Free/Reduced-Price Lunch Eligible	818	*	2.1%	*	1/2	Approaching
	Minority Students	1,122	*	1.1%	*	1.5/2	Meets
	Students with Disabilities	535	*	1.3%	*	1.5/2	Meets
Matriculation	All Students	1,278	*	71.4%	*	3/4	Meets
	2-Year Higher Education Instituti	*	*	9.0%	*	*	-
	4-Year Higher Education Instituti	*	*	56.8%	*	*	-
	Career & Technical Education	*	*	9.2%	*	*	-
Graduation	All Students	486	7yr	96.9%	*	8/8	Exceeds
	English Learners	21	4yr	85.7%	*	1.5/2	Meets
	Free/Reduced-Price Lunch Eligible	183	6yr	94.0%	*	1.5/2	Meets
	Minority Students	93	7yr	98.9%	*	2/2	Exceeds
	Students with Disabilities	39	7yr	92.3%	*	1.5/2	Meets
TOTAL		*	*	*	*	42.75/52	Meets

#### REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	93.5%	95.2%	96.5%	96.9%	7yr
English Learners	85.7%	-	-	-	4yr
Free/Reduced-Price Lunch Eligible	85.8%	90.4%	94.0%	92.9%	6yr
Minority Students	93.9%	95.0%	96.5%	98.9%	7yr
Students with Disabilities	74.9%	81.7%	86.0%	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	
&	at or above the 15th percentile but below the 50th percentile	Approaching	4	0.50	1.0	
ELP On Track Growth	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 Disag		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	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	regated 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	ndicators have been established delineing baseline year data.										
	English Language Arts & EBRW for CO PSAT			Mathematics				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	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	Cut-Point: The district or school earnedof 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	ssignment				
	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 - (Multi-Year)

ACADEMI	C ACHIEVEMENT				
			Participation		
Subject	Student Group	Count	Rate	Mean Scale Score	Percentile Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-	Asian	42	100.0%	504.3	83
Based	Black	n < 16	-	-	-
Reading &	Hispanic	279	98.3%	475.3	62
Writing	White	1,785	97.5%	509.8	85
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	74	97.4%	506.2	85
	Male	1,074	97.2%	496.8	78
	Female	1,119	97.9%	512.7	87
	Gifted	490	99.4%	576.5	99
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	43	100.0%	532.1	97
IVIALII	Black	n < 16	-	-	-
	Hispanic	279	98.3%	480.6	78
	White	1,785	97.5%	516.7	95
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	74	97.4%	526.5	96
	Male	1,074	97.2%	516.9	95
	Female	1,120	97.9%	508.4	92
	Gifted	490	99.4%	597.1	99
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	n < 16	-	-	-
	Hispanic	55	38.8%	614.7	55
	White	351	35.2%	625.5	63
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	18	38.8%	643.8	81
	Male	243	38.6%	634.2	71
	Female	195	33.4%	614.5	55
	Gifted	85	33.2%	691.5	97

ACADEMIC	GROWTH		
Subject	Student Cycup	Count	Median Growth Percentile
	Student Group American Indian or Alaska Native	n < 20	Median Growth Percentile
Evidence-	Asian	31	42.0
Based	Black	n < 20	-
Reading &	Hispanic	249	55.0
Writing	White	1,548	62.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	79	63.0
	Male	973	64.0
	Female	953	58.0
	Gifted	447	68.0
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Math	Asian	50	59.0
	Black	n < 20	-
	Hispanic	348	58.5
	White	2,187	65.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	103	62.0
	Male	1,356	67.0
	Female	1,356	61.0
	Gifted	616	68.0

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 - (Multi-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	148	*	525.8	98.7%
Writing	White	982	*	559.8	98.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	46	*	582.4	95.9%
	Male	625	*	548.6	98.0%
	Female	582	*	563.8	99.0%
	Gifted	253	*	629.6	99.6%
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Math	Asian	n < 16	*	-	-
	Black	n < 16	*	-	-
	Hispanic	148	*	531.6	98.7%
	White	982	*	564.4	98.6%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	46	*	602.6	95.9%
	Male	625	*	563.2	98.0%
	Female	582	*	559.0	99.0%
	Gifted	253	*	653.1	99.6%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
•	Asian	76	*	0.0%	*
	Black	47	*	4.3%	*
	Hispanic	757	*	1.3%	*
	White	4,601	*	0.7%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	221	*	0.0%	*
	Male	2,959	*	1.1%	*
	Female	2,764	*	0.4%	*
	Gifted	1,160	*	0.3%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	21	6yr	100.0%	*
	Black	n < 16	-	-	*
	Hispanic	63	7yr	98.4%	*
	White	745	6yr	96.5%	*
	Hawaiian/Pacific Islander	n < 16	-	-	*
	Two or More Races	18	7yr	100.0%	*
	Male	251	7yr	96.4%	*
	Female	449	6yr	98.0%	*
	Gifted	162	6yr	98.1%	*

## 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	96.7%	100.0%	100.0%	-	6yr
Black	-	-	-	-	-
Hispanic	93.3%	95.2%	96.2%	98.4%	7yr
White	93.4%	95.2%	96.5%	96.4%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	97.2%	96.2%	94.9%	100.0%	7yr
Male	91.1%	93.1%	95.2%	96.4%	7yr
Female	96.1%	97.3%	98.0%	97.4%	6yr
Gifted	97.4%	98.0%	98.1%	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>