# Final 2018 School Performance Framework

## 8822: THOMAS JEFFERSON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: H - (1-Year)

# Plan Type

# Official Rating Based On: 1-Year SPF Report

# Improvement Plan: Meets 95% Participation (Revised)

65.5/100

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. Please see the scoring guide at the end of this report for additional information.

# **Indicator Rating Totals**

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	63.2%	19.0/30	Meets
Academic Growth	58.9%	23.6/40	Approaching
Postsecondary & Workforce Readiness	76.4%	22.9/30	Meets

#### **Assurances**

Accountability Participation Rate Rating

Meets 95%

# Test Participation Rates (Ratings are based on Accountability Participation Rate)

	Total	Valid	Participation	Parent	Accountability Participation	
Subject	Records	Scores	Rate	Excuses	Rate**	Rating
English Language Arts	571	568	99.5%	3	100.0%	Meets 95%
Math	571	568	99.5%	3	100.0%	Meets 95%
Science	225	218	96.9%	1	97.3%	Meets 95%

# 65.5% Performance Improvement Priority Imp

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

**Performance:** 53.0% - 100.0%

Turnaround

*Improvement:* 42.0% - 52.9%

*Priority Improvement:* 34.0% - 41.9%

*Turnaround:* 0.0% - 33.9%

*Insufficient Data:* No reportable achievement or growth data.

# **Summary of Ratings by EMH Level**

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
High	Academic Achievement	63.2%	19.0/30	Meets
	Academic Growth	58.9%	23.6/40	Approaching
	Postsecondary & Workforce	76.4%	22.9/30	Meets

% Pts by EMH	Rating
65.5%	Performance

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

 $<sup>(^{\</sup>wedge}) \, \text{Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock}.$ 

<sup>(\*\*)</sup> 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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## 8822: THOMAS JEFFERSON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

ACADEMIC	CACHIEVEMENT						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CO PSAT -	All Students	539	99.5%	465.0	54	6/8	Meets
Evidence- Based	English Learners	134	100.0%	401.4	5	0.25/1	Does Not Meet
Reading &	Free/Reduced-Price Lunch Eligible	259	99.6%	425.4	16	0.5/1	Approaching
Writing	Minority Students	325	99.7%	435.5	23	0.5/1	Approaching
	Students with Disabilities	62	95.6%	403.9	6	0.25/1	Does Not Meet
CO PSAT -	All Students	540	99.5%	461.7	65	6/8	Meets
Math	English Learners	135	100.0%	410.5	13	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	260	99.6%	426.0	26	0.5/1	Approaching
	Minority Students	326	99.7%	436.7	38	0.5/1	Approaching
	Students with Disabilities	62	95.6%	393.3	5	0.25/1	Does Not Meet
CMAS -	All Students	213	96.9%	627.0	64	6/8	Meets
Science	English Learners	40	95.2%	564.8	15	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	104	99.1%	588.4	29	0.5/1	Approaching
	Minority Students	133	98.5%	593.1	34	0.5/1	Approaching
	Students with Disabilities	28	93.5%	539.7	4	0.25/1	Does Not Meet
TOTAL		*	*	*	*	22.75/36	Meets

<b>ACADEMIC</b>	GROWTH				
Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CO PSAT/SAT -	· · · · · · · · · · · · · · · · · · ·	685	44.0	4/8	Approaching
Evidence-	English Learners	161	38.0	0.5/1	Approaching
Based Reading &	Free/Reduced-Price Lunch Eligible	330	39.0	0.5/1	Approaching
Writing	Minority Students	409	37.0	0.5/1	Approaching
	Students with Disabilities	71	52.0	0.75/1	Meets
CO PSAT/SAT -	All Students	681	50.0	6/8	Meets
Math	English Learners	167	52.0	0.75/1	Meets
	Free/Reduced-Price Lunch Eligible	334	48.0	0.5/1	Approaching
	Minority Students	412	47.0	0.5/1	Approaching
	Students with Disabilities 73		49.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	71	46.0	2/4	Approaching
	On Track to EL Proficiency	71	60.6%	0/0	Meets
TOTAL		*	*	16.5/28	Approaching

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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## 8822: THOMAS JEFFERSON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

POSTSECO	POSTSECONDARY AND WORKFORCE READINESS								
			Best		Participation	Pts Earned/			
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating		
CO SAT -	All Students	213	*	526.7	97.3%	1.5/2	Meets		
Evidence-	English Learners	41	*	448.8	97.6%	0/0	Does Not Meet		
Based	Free/Reduced-Price Lunch Eligible	104	*	477.6	100.0%	0/0	Approaching		
Reading &	Minority Students	132	*	487.4	98.5%	0/0	Approaching		
Writing	Students with Disabilities	25	*	439.9	96.2%	0/0	Does Not Meet		
CO SAT -	All Students	213	*	516.1	97.3%	1.5/2	Meets		
Math	English Learners	41	*	455.6	97.6%	0/0	Approaching		
	Free/Reduced-Price Lunch Eligible	104	*	474.8	100.0%	0/0	Approaching		
	Minority Students	132	*	485.9	98.5%	0/0	Approaching		
	Students with Disabilities	25	*	434.3	96.2%	0/0	Does Not Meet		
Dropout	All Students	1,331	*	1.0%	*	3/4	Meets		
	English Learners	222	*	0.0%	*	0/0	Exceeds		
	Free/Reduced-Price Lunch Eligible	621	*	0.6%	*	0/0	Meets		
	Minority Students	821	*	1.1%	*	0/0	Meets		
	Students with Disabilities	195	*	1.0%	*	0/0	Meets		
Matriculation	All Students	218	*	71.6%	*	1.5/2	Meets		
	2-Year Higher Education Instituti	*	*	8.7%	*	*	-		
	4-Year Higher Education Instituti	*	*	59.2%	*	*	-		
	Career & Technical Education	*	*	4.1%	*	*	-		
Graduation	All Students	198	6yr	90.9%	*	3/4	Meets		
	English Learners	23	6yr	95.7%	*	1/1	Exceeds		
	Free/Reduced-Price Lunch Eligible	108	6yr	92.6%	*	0.75/1	Meets		
	Minority Students	127	7yr	91.3%	*	0.75/1	Meets		
	Students with Disabilities	41	7yr	85.4%	*	0.75/1	Meets		
TOTAL		*	*	*	*	13.75/18	Meets		

## 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	88.1%	88.1%	90.9%	90.4%	6yr
English Learners	92.3%	83.9%	95.7%	85.2%	6yr
Free/Reduced-Price Lunch Eligible	85.7%	87.1%	92.6%	88.3%	6yr
Minority Students	88.1%	89.7%	90.3%	91.3%	7yr
Students with Disabilities	69.0%	66.7%	81.5%	85.4%	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 Disaggr	regated Grou						
	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 Acinevement	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)	ons cut-score)		1 bonus point							
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP						
A	• 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 w	as**:									
	• at or above 559.1	Exceeds									
	• 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 20	17):									
	• at or below 0.5%	Exceeds		4							
Postsecondary and	• 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-, o	r 7-year):	All Students	Each Disaggr	egated Gro						
	• at or above 95.0%	Exceeds	4		.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	0.30						

#### 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.\*

mateutors have been established attituing 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	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 Performance Indicator								
	Cut-Point: The district or school earnedof the points eligible.							
Ashiovement Crowth	• 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 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/Category Type Assignment						
Total Framework Points	District	School	Accreditation Category/Plan Type			
	74.0%	not applicable	Accredited w/Distinction (District only)			
	56.0%	53.0%	Accredited (District) or Performance Plan (School)			
	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>\* 2016</sup> 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).

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



# 2018 Performance Framework Addendum

# 8822: THOMAS JEFFERSON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Evidence-Based	Asian	16	100.0%	465.5	55
Reading & Writing	Black	77	100.0%	419.8	12
	Hispanic	197	99.5%	433.2	20
	White	214	99.1%	509.7	86
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	100.0%	477.1	64
	Male	284	99.3%	461.0	49
	Female	255	99.6%	469.3	57
	Gifted	119	100.0%	556.6	97
CO PSAT - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	16	100.0%	466.4	68
	Black	77	100.0%	420.7	22
	Hispanic	198	99.5%	434.1	36
	White	214	99.1%	499.7	88
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	31	100.0%	487.1	81
	Male	285	99.3%	465.7	67
	Female	255	99.6%	457.2	61
	Gifted	119	100.0%	536.6	97
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	46	97.9%	577.5	21
	Hispanic	64	100.0%	590.1	31
	White	80	94.4%	683.5	96
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	121	96.8%	634.8	71
	Female	92	97.0%	616.8	59
	Gifted	69	98.6%	700.0	97

Subject	Student Group	Count	Median Growth Percentile
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-
Evidence-Based	Asian	n < 20	-
Reading & Writing	Black	107	37.0
	Hispanic	236	36.0
	White	276	55.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	42	45.5
	Male	371	51.0
	Female	314	35.0
	Gifted	181	51.0
CO PSAT/SAT - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	110	49.0
	Hispanic	239	46.0
	White	269	53.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	39	43.0
	Male	366	56.0
	Female	315	45.0
	Gifted	172	50.0

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>



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8822: THOMAS JEFFERSON HIGH SCHOOL | 0880: DENVER COUNTY 1

Level: High - (1-Year)

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
CO SAT -	American Indian or Alaska Native	n < 16	*	-	-
Evidence-Based	Asian	n < 16	*	-	-
Reading & Writing	Black	45	*	473.6	95.7%
	Hispanic	64	*	483.1	100.0%
	White	81	*	590.7	95.5%
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	121	*	536.1	97.6%
	Female	92	*	514.2	96.9%
	Gifted	69	*	613.5	98.6%
CO SAT - Math	American Indian or Alaska Native	n < 16	*	-	-
	Asian	n < 16	*	-	-
	Black	45	*	463.1	95.7%
	Hispanic	64	*	482.7	100.0%
	White	81	*	565.3	95.5%
	Hawaiian/Pacific Islander	n < 16	*	-	_
	Two or More Races	n < 16	*	_	_
	Male	121	*	532.6	97.6%
	Female	92	*	494.4	96.9%
	Gifted	69	*	592.9	98.6%
Dropout	American Indian or Alaska Native	n < 16	*	-	*
or opour	Asian	34	*	0.0%	*
	Black	249	*	2.0%	*
	Hispanic	428	*	0.9%	*
	White	510	*	0.8%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	96	*	0.0%	*
	Male	739	*	0.8%	*
	Female	592	*	1.2%	*
	Gifted	337	*	0.6%	*
Graduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	_	_	*
	Black	51	6yr	96.1%	*
	Hispanic	45	7yr	88.9%	*
	White	74	6yr	91.9%	*
	Hawaiian/Pacific Islander	n < 16	- -	91.970	*
	Two or More Races	18	4yr	94.4%	*
	Male	108	7yr	89.8%	*
	Female	90		93.3%	*
	Gifted	90 81	<u>6yr</u> 4yr	93.3%	*

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
American Indian or Alaska Native	-	-	-	-	-
Asian	-	-	-	-	-
Black	89.4%	89.4%	96.1%	92.3%	6yr
Hispanic	85.0%	88.1%	87.7%	88.9%	7yr
White	88.0%	85.7%	91.9%	88.7%	6yr
Hawaiian/Pacific Islander	-	-	-	-	-
Two or More Races	94.4%	-	-	-	4yr
Male	88.3%	88.3%	88.9%	89.8%	7yr
Female	87.8%	87.8%	93.3%	91.1%	6yr
Gifted	93.8%	88.1%	93.7%	88.9%	4yr

 $Percentile\ ranks\ for\ CO\ SAT\ resullts\ are\ available\ here: \underline{http://www.cde.state.co.us/accountability/performanceframeworkresults}$