

5448: Manual High School | 0880: Denver County 1

Levels: H - (Multi-Year)

Plan Typ	е					Officia	al Rating based o	n 1-Year S	SPF Report	
Please so	ee officia	al perfo	ormanc	e framewo	rk repo	rt 3	9.2/100			
		Year 6	of Prio	ity Improve	ment or ⁻	Furnaround				
corner of the	e black title	bar above	e. Schools	are assigned a	plan type b	ased on the over	ed in the right hand all percent of points the percentage of	Performance		
		is matched to the	Improvement	39.2%						
							ion rate of 95% on two	Priority Imp		
or more asse	essments w	g guide at the end of	Turnaround							
Indicator	Datina T	otals							pes are based	
		otais		0/ DL- E	.d. 147-1-		Dation	on the total p points earned		
Performanc				% Pts Earne	ed weig	hted Pts Earne	Rating	Performance	Plan	
Academic Ac				25.0%		7.5/30	Does Not Meet	53.0% - 100.0		
				48.2%		19.3/40	Approaching			
Postseconda	ary & Worki	orce Read	liness	41.3%		12.4/30	Approaching		Improvement Plan:	
Assuranc	es							42.0% - 52.9%	0	
							Rating	Priority Impr	ovement Plan:	
Accountabil	ity Particip	ation Rate	5				Meets 95%	34.0% - 41.9%		
Test Part								<i>Accredited w.</i> <i>Plan:</i> 0.0% - 33.9%	ith Turnaround	
								Insufficient D	ata: No	
		Total	Valid	Participation	Parent	Accountability			hievement and	
Subject		Records	Scores	Rate	Excuses	Participation	Rating	growth data.		
English Lang	guage Arts	565	536	94.9%	5	95.9%	Meets 95%			
Math		565	536	94.9%	5	95.9%	Meets 95%			
Science		204	191	93.6%	4	95.5%	Meets 95%			
Summary	/ of Ratir	ngs by E	MH Lev	vel						
EMH Level	Performa	ance Indica	ator	% Pts Earn	Weighte	d Pts Earned/	Rating	% Pts by	Rating	
High	Academi	c Achiever	nent	25.0%		7.5/30	Does Not Meet	Priority		
	Academi	c Growth		48.2%	-	19.3/40	Approaching	39.2%	Improvement	
	Postseco	ndary & W	/orkforce	41.3%		12.4/30	Approaching			

(*) 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

5448: Manual High School | 0880: Denver County 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	299	95.3%	390.0	1	2/8	Does Not Meet
Evidence-	English Learners	94	91.2%	363.8	1	0.25/1	Does Not Meet
Based Reading &	Free/Reduced-Price Lunch Eligible	250	94.6%	386.1	1	0.25/1	Does Not Meet
Writing	Minority Students	289	95.1%	385.6	1	0.25/1	Does Not Meet
	Students with Disabilities	72	92.9%	355.8	1	0.25/1	Does Not Meet
CO PSAT -	All Students	299	95.3%	386.2	1	2/8	Does Not Meet
Math	English Learners	94	91.2%	370.0	1	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	250	94.6%	382.6	1	0.25/1	Does Not Meet
	Minority Students	289	95.1%	382.2	1	0.25/1	Does Not Meet
	Students with Disabilities	72	92.9%	337.8	1	0.25/1	Does Not Meet
CMAS -	All Students	159	93.6%	522.1	1	2/8	Does Not Meet
Science	English Learners	40	90.6%	541.3	4	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	134	93.0%	523.7	1	0.25/1	Does Not Meet
	Minority Students	149	93.3%	519.0	1	0.25/1	Does Not Meet
	Students with Disabilities	38	89.8%	492.8	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	9/36	Does Not Meet

ACADEMIC GROWTH

			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CO PSAT/SAT -	All Students	242	36.0	4/8	Approaching
Evidence-	English Learners	57	32.0	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	203	37.0	0.5/1	Approaching
Reading &	Minority Students	224	35.5	0.5/1	Approaching
Writing	Students with Disabilities	51	26.0	0.25/1	Does Not Meet
CO PSAT/SAT -	All Students	337	42.0	4/8	Approaching
Math	English Learners	90	40.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	286	45.0	0.5/1	Approaching
	Minority Students	316	45.0	0.5/1	Approaching
	Students with Disabilities	73	37.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	60	48.0	1/2	Approaching
	On Track to Proficiency	65	43.1%	1/2	Approaching
TOTAL		*	*	13.5/28	Approaching

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



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High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

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			Best		Participation	Pts Earned/	
Subject	Student Group	Count	Rate	Rate/Score	Rate	Eligible	Rating
CO SAT -	All Students	163	*	429.9	94.2%	1/4	Does Not Meet
Evidence-	English Learners	39	*	406.4	92.5%	0.25/1	Does Not Meet
Based	Free/Reduced-Price Lunch Eligible	136	*	434.5	93.5%	0.25/1	Does Not Meet
Reading & W	Minority Students	144	*	427.9	93.6%	0.25/1	Does Not Meet
	Students with Disabilities	39	*	381.7	91.5%	0.25/1	Does Not Meet
CO SAT -	All Students	163	*	421.1	94.2%	1/4	Does Not Meet
Math	English Learners	39	*	403.7	92.5%	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	136	*	426.2	93.5%	0.25/1	Does Not Meet
	Minority Students	144	*	421.8	93.6%	0.25/1	Does Not Meet
	Students with Disabilities	39	*	364.5	91.5%	0.25/1	Does Not Meet
Dropout	All Students	1,309	*	5.0%	*	4/8	Approaching
	English Learners	343	*	3.8%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	1,042	*	4.2%	*	1/2	Approaching
	Minority Students	1,235	*	4.7%	*	1/2	Approaching
	Students with Disabilities	288	*	3.8%	*	1/2	Approaching
Matriculation	All Students	169	*	59.8%	*	2/4	Approaching
	2-Year Higher Education Instituti	*	*	16.0%	*	*	-
	4-Year Higher Education Instituti	*	*	34.3%	*	*	-
	Career & Technical Education	*	*	10.1%	*	*	-
Graduation	All Students	204	5yr	75.5%	*	4/8	Approaching
	English Learners	35	6yr	82.9%	*	1/2	Approaching
	Free/Reduced-Price Lunch Eligible	196	5yr	75.5%	*	1/2	Approaching
	Minority Students	191	5yr	77.5%	*	1/2	Approaching
	Students with Disabilities	22	6yr	63.6%	*	0.5/2	Does Not Meet
TOTAL		*	*	*	*	21.5/52	Approaching

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES

Student Group	4-Year	5-Year	6-Year	7-Year	Best Rate
All Students	64.4%	75.5%	73.8%	71.9%	5yr
English Learners	62.7%	79.3%	82.9%	-	6yr
Free/Reduced-Price Lunch Eligible	64.7%	75.5%	73.6%	71.0%	5yr
Minority Students	65.7%	77.5%	75.9%	72.1%	5yr
Students with Disabilities	38.2%	61.1%	63.6%	-	6yr

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 Group	ELP	
	• 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 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	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	
	at or below 0.5%	Exceeds	8		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	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	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-Point: The district or school earnedof the points 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	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)					

* 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



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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	n < 16	-	-	-
Based	Black	108	99.2%	389.8	1
Reading &	Hispanic	161	93.0%	378.2	1
Writing	White	n < 16	-	-	-
5	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	413.5	8
	Male	130	92.5%	377.0	1
	Female	169	97.5%	400.0	3
	Gifted	27	100.0%	472.2	58
CO PSAT -	American Indian or Alaska Native	n < 16	-	-	-
Math	Asian	n < 16	-	-	-
	Black	108	99.2%	384.6	1
	Hispanic	161	93.0%	378.2	1
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	17	100.0%	388.2	1
	Male	130	92.5%	378.3	1
	Female	169	97.5%	392.3	2
	Gifted	27	100.0%	467.8	70
CMAS -	American Indian or Alaska Native	n < 16	-	-	-
Science	Asian	n < 16	-	-	-
	Black	67	95.3%	496.4	1
	Hispanic	74	91.8%	538.7	4
	White	n < 16	-	-	-
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	78	92.1%	523.0	1
	Female	81	95.1%	521.2	1
	Gifted	n < 16	-	-	-

ACADEMIC GROWTH

Subject Student Group		Count	Median Growth Percentile	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Evidence-	Asian	n < 20	-	
Based	Black	101	40.0	
Reading &	Hispanic	112	31.0	
Writing	White	n < 20	-	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	n < 20	-	
	Male	113	36.0	
	Female	129	37.0	
	Gifted	22	46.5	
CO PSAT/SAT -	American Indian or Alaska Native	n < 20	-	
Math	Asian	n < 20	-	
	Black	134	42.0	
	Hispanic	169	50.0	
	White	n < 20	-	
	Hawaiian/Pacific Islander	n < 20	-	
	Two or More Races	n < 20	-	
	Male	156	41.5	
	Female	181	47.0	
	Gifted	31	42.0	

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

5448: Manual High School | 0880: Denver County 1

High School - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

					Participation
Subject	Student Group	Count	Best Rate	Rate/Score	Rate
O SAT -	American Indian or Alaska Native	n < 16	*	-	-
vidence-	Asian	n < 16	*	-	-
Based	Black	67	*	425.1	98.8%
leading &	Hispanic	70	*	426.4	89.8%
Writing	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	79	*	423.8	93.0%
	Female	84	*	435.7	95.3%
	Gifted	n < 16	*	-	-
O SAT -	American Indian or Alaska Native	n < 16	*	-	-
lath	Asian	n < 16	*	-	-
	Black	67	*	420.8	98.8%
	Hispanic	70	*	424.6	89.8%
	White	n < 16	*	-	-
	Hawaiian/Pacific Islander	n < 16	*	-	-
	Two or More Races	n < 16	*	-	-
	Male	79	*	414.9	93.0%
	Female	84	*	427.0	95.3%
	Gifted	n < 16	*	-	
Dropout	American Indian or Alaska Native	n < 16	*	-	*
	Asian	n < 16	*	-	*
	Black	449	*	3.1%	*
	Hispanic	712	*	5.6%	*
	White	74	*	10.8%	*
	Hawaiian/Pacific Islander	n < 16	*	-	*
	Two or More Races	51	*	5.9%	*
	Male	724	*	5.5%	*
	Female	585	*	4.4%	*
	Gifted	90	*	2.2%	*
raduation	American Indian or Alaska Native	n < 16	-	-	*
	Asian	n < 16	-	-	*
	Black	18	7yr	88.9%	*
	Hispanic	120	5yr	73.3%	*
	White	18	4yr	44.4%	*
	Hawaiian/Pacific Islander	n < 16		-	*
	Two or More Races	n < 16	-	-	*
	Male	115	5yr	66.1%	*
	Female	28	7yr	96.4%	*
	Gifted	16	4yr	75.0%	*

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	78.1%	86.2%	84.6%	88.9%	7yr
Hispanic	59.6%	73.3%	71.2%	64.1%	5yr
White	44.4%	-	-	-	4yr
Hawaiian/Pacific Islander	-	-	-	-	_
Two or More Races	-	-	-	-	-
Male	58.8%	66.1%	60.8%	52.8%	5yr
Female	71.3%	87.6%	92.3%	96.4%	7yr
Gifted	75.0%	-	-	-	4yr

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