

# Final 2018 School Performance Framework

#### 3746: HAMILTON MIDDLE SCHOOL | 0880: DENVER COUNTY 1

Level: M - (1-Year)

Plan Type	9					Official Rat	ting Based On: 1	Year SPF	Report
Impro	Improvement Plan: Meets 95% Participation (Revised) 58.1/100								
corner of the earned on the points earned scoring guide	black title e official fra d across all e to determ ssments wi	bar above amework. performa ine the pl Il reduce	e. Schools The over ance indic an type. F the overa	s are assigned a p all percent of fra ators. The officia Failing to meet th	olan type bas mework poi al percent of ne accountab	sed on the over nts represents points earned i pility participat	d in the right hand all percent of points the percentage of s matched to the ion rate of 95% on two ing guide at the end	Performance	
Indicator	Rating T	otals						Priority Imp	
Performance Academic Ac Academic Gr	hievement			% Pts Earne 51.4% 62.5%	d Earne	ighted Pts d/Pts Eligible 20.6/40 37.5/60	Rating Approaching Meets	Turnaround School plan t	ypes are based percentage of d:
<b>Assurance</b> Accountabili		ation Rate	2	_		_	Rating Meets 95%	<i>Performance</i> 53.0% - 100. <i>Improvemen</i> 42.0% - 52.9	0% <i>t:</i>
								<i>Priority Impl</i> 34.0% - 41.9	rovement:
Test Parti	cipation	Rates Total	(Rating <sub>Valid</sub>		1	Accountability	cipation Rate)	<i>Turnaround:</i> 0.0% - 33.9%	
Subject English Lang Math Science	uage Arts	Records 866 862 267		Participation Rate 95.4% 97.6% 95.9%	Parent Excuses 7 7 5	Participation Rate** 98.0% 98.4% 97.7%	Rating Meets 95% Meets 95% Meets 95%	<i>Insufficient</i> a reportable a growth data	chievement or
Summary	of Ratin	as by B	EMH Le	vel					
EMH Level Middle	Performa Academic Academic	nce Indic Achiever	ator	% Pts Earned 51.4% 62.5%	Earned/ 20	hted Pts Pts Eligible .6/40 .5/60	Rating Approaching Meets	% Pts by EMH 58.1%	Rating Performance

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

(^) Schools with an Insufficient State Data plan type will maintain their previously assigned year on the clock.

(\*\*) 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.



### 3746: HAMILTON MIDDLE SCHOOL | 0880: DENVER COUNTY 1

Level: Middle - (1-Year)

ACADEMIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
CMAS -	All Students	776	95.4%	742.8	56	6/8	Meets
English Language Arts	English Learners	335	94.9%	733.1	33	0.5/1	Approaching
Language Arts	Free/Reduced-Price Lunch Eligible	516	95.7%	731.9	30	0.5/1	Approaching
	Minority Students	560	95.5%	735.0	36	0.5/1	Approaching
	Students with Disabilities	102	96.3%	707.0	1	0.25/1	Does Not Meet
CMAS - Math	All Students	794	97.6%	727.3	40	4/8	Approaching
	English Learners	355	99.5%	719.3	20	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	527	97.6%	717.1	17	0.5/1	Approaching
	Minority Students	575	97.9%	720.0	22	0.5/1	Approaching
	Students with Disabilities	102	95.5%	699.2	1	0.25/1	Does Not Meet
CMAS -	All Students	246	95.9%	560.7	31	4/8	Approaching
Science	English Learners	88	97.9%	499.7	6	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	150	95.7%	508.3	9	0.25/1	Does Not Meet
	Minority Students	168	96.2%	520.8	12	0.25/1	Does Not Meet
	Students with Disabilities	27	93.5%	441.9	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	18.5/36	Approaching

#### ACADEMIC GROWTH

READENILE					
			Median Growth	Pts Earned/	
Subject	Student Group	Count	Percentile/Rate	Eligible	Rating
CMAS -	All Students	721	53.0	6/8	Meets
English	English Learners	318	50.0	0.75/1	Meets
Language Arts	Free/Reduced-Price Lunch Eligible	480	50.0	0.75/1	Meets
	Minority Students	519	49.0	0.5/1	Approaching
	Students with Disabilities	87	48.0	0.5/1	Approaching
CMAS - Math	All Students	730	43.0	4/8	Approaching
	English Learners	329	41.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	484	40.0	0.5/1	Approaching
	Minority Students	528	41.0	0.5/1	Approaching
	Students with Disabilities	86	38.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	140	53.5	3/4	Meets
	On Track to EL Proficiency	140	62.9%	0/0	Meets
TOTAL		*	*	17.5/28	Meets

This page displays the performance indicator data for the middle 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 CMAS growth results for Math and English Language Arts. 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

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 Disaggre	Each Disaggregated Group					
	at or above the 85th percentile	Exceeds	8	1.	1.00				
Academic Achievement	at or above the 50th percentile but below the 85th percentile	Meets	6	0.	75				
Academic Achievement	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	ns cut-score)		1 bonus point					
	Median Growth Percentile was:		All Students	Each Disaggregated Group	ELP				
	• 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 wo	s**:							
	• at or above 559.1	Exceeds	2.0						
	• at or above 509.2 but below 559.1	Meets							
	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 202	7):							
Postsecondary and	• at or below 0.5%	Exceeds	4						
Workforce Readiness	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%	0.5							
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or	7-year):	All Students	Each Disaggre	egated Gro				
	at or above 95.0%	Exceeds	4		1.00				
	• at or above 85.0% but below 95.0%	Meets	3		75				
	• at or above 75.0% but below 85.0%	Approaching	2	0.	50				
	• below 75.0%	Does Not Meet	1	0	0.25				

#### 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	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.					
Ashievenest Crewth	• at or above 87.5%	Exceeds				
Achievement; Growth; Postsecondary Readiness	<ul> <li>at or above 62.5% but below 87.5%</li> </ul>	Meets				
Postsecondary Readiness	<ul> <li>at or above 37.5% but below 62.5%</li> </ul>	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%				

<b>Cut-Points for Plan/Cate</b>	Cut-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%	42.0%	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)				

\* 2016 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). August 09, 2018

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



#### 3746: HAMILTON MIDDLE SCHOOL | 0880: DENVER COUNTY 1

Level: Middle - (1-Year)

			Participation		Percentile
Subject	Student Group	Count	Rate	Mean Scale Score	Rank
CMAS - English	American Indian or Alaska Native	n < 16	-	-	-
Language Arts	Asian	37	93.2%	752.4	78
	Black	154	97.1%	730.4	27
	Hispanic	325	95.8%	733.2	33
	White	216	95.0%	762.9	92
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	91.3%	750.5	76
	Male	412	96.5%	734.5	35
	Female	364	94.2%	752.1	78
	Gifted	127	98.5%	792.2	99
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	39	100.0%	738.0	67
	Black	153	97.1%	712.0	8
	Hispanic	339	98.6%	719.7	21
	White	219	96.7%	746.2	85
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	41	93.5%	735.3	62
	Male	420	97.8%	724.5	32
	Female	374	97.3%	730.3	47
	Gifted	127	99.2%	767.0	98
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	43	95.8%	490.2	4
	Hispanic	101	97.2%	517.9	11
	White	78	95.2%	646.7	86
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	n < 16	-	-	-
	Male	131	97.1%	546.6	22
	Female	115	94.5%	576.8	40
	Gifted	65	98.5%	675.1	95

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English	American Indian or Alaska Native	n < 20	-
Language Arts	Asian	32	59.5
	Black	140	49.0
	Hispanic	310	49.5
	White	202	63.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	35	32.0
	Male	377	52.0
	Female	344	56.5
	Gifted	125	70.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	33	44.0
	Black	137	38.0
	Hispanic	322	41.0
	White	202	46.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	34	43.5
	Male	382	40.5
	Female	348	44.0
	Gifted	125	48.0

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>