COLORADO Department of Education

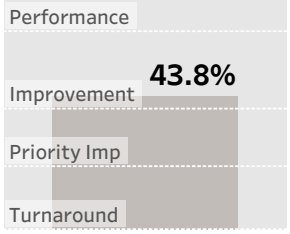
Final 2018 School Performance Framework

3360: GALILEO SCHOOL OF MATH AND SCIENCE | 1010: COLORADO SPRINGS 11 Level: M - (Multi-Year)

Plan Type	Official Rating Based On: 1-Year SPF Report
Please see official performance framework report	43.8/100

Will enter Year 2 of Priority Improvement or Turnaround

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.



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

Performance: 53.0% - 100.0%

Improvement: 42.0% - 52.9%

Priority Improvement: 34.0% - 41.9%

Turnaround: 0.0% - 33.9%

Insufficient Data: No reportable achievement or growth data.

Indicator Rating Totals

Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	30.6%	12.2/40	Does Not Meet
Academic Growth	52.7%	31.6/60	Approaching

Assurances

	Rating
Accountability Participation Rate	Meets 95%

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

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	491	478	97.4%	7	99.4%	Meets 95%
Math	491	477	97.1%	7	98.6%	Meets 95%
Science	151	147	97.4%	3	99.3%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicator	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	% Pts by EMH	Rating
Middle	Academic Achievement	30.6%	12.2/40	Does Not Meet	43.8%	Improvement
	Academic Growth	52.7%	31.6/60	Approaching		

(*) 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.

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3360: GALILEO SCHOOL OF MATH AND SCIENCE | 1010: COLORADO SPRINGS 11 Level: Middle - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English Language Arts	All Students	1,257	93.8%	723.4	14	2/8	Does Not Meet
	English Learners	186	93.6%	721.1	11	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	1,076	93.8%	722.5	12	0.25/1	Does Not Meet
	Minority Students	721	93.3%	718.3	6	0.25/1	Does Not Meet
	Students with Disabilities	161	90.3%	689.2	1	0.25/1	Does Not Meet
CMAS - Math	All Students	1,263	93.4%	712.9	9	2/8	Does Not Meet
	English Learners	198	95.0%	712.6	8	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	1,083	93.5%	712.4	8	0.25/1	Does Not Meet
	Minority Students	725	92.8%	709.0	5	0.25/1	Does Not Meet
	Students with Disabilities	159	87.8%	686.9	1	0.25/1	Does Not Meet
CMAS - Science	All Students	408	90.5%	529.2	15	4/8	Approaching
	English Learners	60	91.4%	501.6	6	0.25/1	Does Not Meet
	Free/Reduced-Price Lunch Eligible	342	89.9%	523.2	13	0.25/1	Does Not Meet
	Minority Students	227	89.9%	515.7	10	0.25/1	Does Not Meet
	Students with Disabilities	50	91.7%	395.4	1	0.25/1	Does Not Meet
TOTAL		*	*	*	*	11/36	Does Not Meet

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile/Rate	Pts Earned/ Eligible	Rating
CMAS - English Language Arts	All Students	1,149	41.0	4/8	Approaching
	English Learners	183	48.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	984	40.0	0.5/1	Approaching
	Minority Students	672	40.5	0.5/1	Approaching
	Students with Disabilities	129	28.0	0.25/1	Does Not Meet
CMAS - Math	All Students	1,138	40.0	4/8	Approaching
	English Learners	181	39.0	0.5/1	Approaching
	Free/Reduced-Price Lunch Eligible	974	40.0	0.5/1	Approaching
	Minority Students	663	40.0	0.5/1	Approaching
	Students with Disabilities	123	41.0	0.5/1	Approaching
ELP	English Language Proficiency (ELP)	22	64.5	3/4	Meets
	On Track to EL Proficiency	22	68.2%	0/0	Meets
TOTAL		*	*	14.75/28	Approaching

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

Scoring Guide for 2018 District/School Performance Frameworks

Performance Indicator	*Measure/Metric*	*Rating*	*Point Value*		
Academic Achievement	*The district or school's mean scale score was*:* *see table below for actual values*		*All Students*	*Each Disaggregated Group*	
	• at or above the 85th percentile	Exceeds	8	1.00	
	• at or above the 50th percentile but below the 85th percentile	Meets	6	0.75	
	• 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 Expectations cut-score)		1 bonus point		
Academic Growth	*Median Growth Percentile was:*		*All Students*	*Each Disaggregated Group*	*ELP*
	• at or above 65	Exceeds	8	1.00	4
	• 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
Postsecondary and Workforce Readiness	*Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:*				
	• at or above 559.1	Exceeds	2.0		
	• 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 2017):				
	• at or below 0.5%	Exceeds	4		
	• at or below 2.0% but above 0.5%	Meets	3		
	• 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-, or 7-year):		*All Students*	*Each Disaggregated Group*	
	• at or above 95.0%	Exceeds	4	1.00	
	• 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	0.25	

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 Language Arts & EBRW for CO PSAT				Mathematics				Science		
Percentile	**Elem**	**Middle**	**CO PSAT (1-Year)**	**CO PSAT (MultiYear)†**	**Elem**	**Middle**	**CO PSAT (1-Year)**	**CO PSAT (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 earned...of the points eligible.	
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds
	• at or above 62.5% but below 87.5%	Meets
	• 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

	District	*School*	*Accreditation Category/Plan Type*
Total Framework Points	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)

* 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).

† 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.

August 09, 2018

3360: GALILEO SCHOOL OF MATH AND SCIENCE | 1010: COLORADO SPRINGS 11

Level: Middle - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank
CMAS - English Language Arts	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	157	95.6%	717.8	6
	Hispanic	451	92.8%	718.1	6
	White	536	94.4%	730.3	27
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	88	95.4%	718.6	6
	Male	672	94.9%	718.4	6
	Female	585	92.5%	729.2	24
	Gifted	53	90.6%	761.9	91
CMAS - Math	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	153	92.9%	706.7	2
	Hispanic	457	92.9%	709.8	5
	White	538	94.2%	718.3	19
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	88	95.3%	703.8	1
	Male	681	95.1%	713.5	9
	Female	582	91.5%	712.3	8
	Gifted	53	90.6%	748.8	88
CMAS - Science	American Indian or Alaska Native	n < 16	-	-	-
	Asian	n < 16	-	-	-
	Black	49	88.7%	506.3	8
	Hispanic	141	90.0%	518.5	11
	White	181	91.3%	546.2	22
	Hawaiian/Pacific Islander	n < 16	-	-	-
	Two or More Races	28	93.9%	496.7	5
	Male	227	93.4%	533.2	17
	Female	181	87.2%	524.2	14
	Gifted	22	85.7%	653.4	89

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile
CMAS - English Language Arts	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	134	37.5
	Hispanic	434	40.0
	White	477	41.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	81	43.0
	Male	611	37.0
	Female	538	45.0
	Gifted	51	47.0
CMAS - Math	American Indian or Alaska Native	n < 20	-
	Asian	n < 20	-
	Black	131	44.0
	Hispanic	431	39.0
	White	475	40.0
	Hawaiian/Pacific Islander	n < 20	-
	Two or More Races	79	40.0
	Male	607	41.0
	Female	531	39.0
	Gifted	50	44.0

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