

0640: CENTENNIAL R-1

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Accurance

## **Accreditation Rating**

Level: EMH (1 YEAR) - VERSION D

## Accredited

## 66.2 / 100

This is the district's official accreditation rating, which is based on the data associated with the version type indicated on the upper right-hand corner of this report. Please see the scoring guide at the end of this report for information on the data included with each version. Districts are designated an accreditation category based on the overall percent of points earned and meeting assurances. Not meeting finance, safety, or test administration assurances will result in a lower accreditation category. In addition, failing to meet the accountability participation rate of 95% on more than one assessment will reduce the overall accreditation category by one level.

Indicator Rating Totals			
		Weighted Pts	
Performance Indicators	% Pts Earned	Earned/Pts Eligible	Rating
Academic Achievement	50.0%	15 / 30	Approaching
Academic Growth	75.0%	30 / 40	Meets
Postsecondary & Workforce Readiness	70.6%	21.2 / 30	Meets

Assurances	
	Rating
Finance	Meets Requirements
Safety	Meets Requirements
Accountability Participation Rate	Meets 95%

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

	Total	Valid	Participation	Parent	Accountability Participation		4
Subject	Records	Scores	Rate	Excuses	Rate**	Rating	3
English Language Arts	119	115	96.6%	0	96.6%	Meets 95%	4
Math	119	116	97.5%	0	97.5%	Meets 95%	t
Science	44	44	100.0%	0	100.0%	Meets 95%	h
COACT	33	33	100.0%	0	100.0%	Meets 95%	c

# Distinction 66.2% Accredited Improvement Priority Imp Turnaround

The Accreditation Category presented above is based on the total percent of Framework Points earned out of Points Eligible:

Accredited wtih Distinction: at or above 74.0%

Accredited wtih Performance Plan: at or above 56.0%-below 74.0%

Accredited with Improvement Plan: at or above 44.0%-below 56.0%

Accredited wtih Priority Improvement Plan: at or above 34.0%-below 44.0%

Accredited wtih Turnaround Plan: below 34.0%

Insufficient Data: No reportable data or only PWR data

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

(^)A rating with Low Participation indicates that the Participation Rate or Accountability Participation Rate for the district falls below 95% in more than one content area. (^^)Districts with an Insufficient State Data rating will maintain their previously assigned year on the clock.

(\*\*) The Accountability Participation Rate differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.



## 0640: CENTENNIAL R-1

## Level: All Grades (1 YEAR) - VERSION D

ACADEMIC							
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
English	All Students	108	96.6%	726.7	21	4 / 8	Approaching
Language Arts	Previously Identified for READ Plan	n < 16	-	-	-	0/0	-
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	91	97.9%	725.3	18	.5 / 1	Approaching
	Minority Students	98	96.3%	726.5	20	.5 / 1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
Math	All Students	108	97.5%	720.6	19	4 / 8	Approaching
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	91	98.9%	720.0	19	.5 / 1	Approaching
	Minority Students	98	97.2%	720.2	19	.5 / 1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
Science	All Students	40	100.0%	569.2	30	4 / 8	Approaching
	English Learners	n < 16	-	-	-	0/0	-
	Free/Reduced-Price Lunch Eligible	31	100.0%	577.8	35	.5 / 1	Approaching
	Minority Students	38	100.0%	562.4	25	.5 / 1	Approaching
	Students with Disabilities	n < 16	-	-	-	0/0	-
TOTAL		*	*	*	*	15 / 30	Approaching

## ACADEMIC GROWTH

Subject	Student Cucun	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
English	Student Group All Students	90	59.0	6 / 8	Meets
Language Arts					Meets
Euliguage / 113	English Learners	n < 20	-	0/0	-
	Free/Reduced-Price Lunch Eligible	75	59.0	.75 / 1	Meets
	Minority Students	85	59.0	.75 / 1	Meets
	Students with Disabilities	n < 20	-	0 / 0	-
Math	All Students	89	56.0	6 / 8	Meets
	English Learners	n < 20	-	0 / 0	-
	Free/Reduced-Price Lunch Eligible	74	57.5	.75 / 1	Meets
	Minority Students	84	56.0	.75 / 1	Meets
	Students with Disabilities	n < 20	-	0 / 0	-
ELP (2015)	English Language Proficiency (ELP)	n < 20	-	0 / 0	-
TOTAL		*	*	15 / 20	Meets

This page displays the performance indicator data for all grade levels. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2016 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2016 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth is based on 2015 student growth percentiles (from WIDA ACCESS for ELLs results).

Data on this page are based on results from 2015-16, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.



## 0640: CENTENNIAL R-1

## ACADEMIC ACHIEVEMENT

## Level: Elementary (1 YEAR) - VERSION D

ACADEIVIIC	ACHIEVEIVIENI						
Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
English	All Students	44	97.9%	721.0	11	*	Does Not Meet
Language Arts	Previously Identified for READ Plan	n < 16	-	-	-	*	-
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	38	100.0%	720.8	11	*	Does Not Meet
	Minority Students	43	97.9%	720.8	11	*	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	*	-
Math	All Students	44	97.9%	728.1	34	*	Approaching
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	38	100.0%	728.9	36	*	Approaching
	Minority Students	43	97.9%	726.8	31	*	Approaching
	Students with Disabilities	n < 16	-	-	-	*	-
Science	All Students	16	100.0%	583.4	39	*	Approaching
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	*	-
	Minority Students	n < 16	-	-	-	*	-
	Students with Disabilities	n < 16	-	-	-	*	-
TOTAL		*	*	*	*	*	-

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
English	All Students	32	42.0	*	Approaching
Language Arts	English Learners	n < 20	-	*	-
	Free/Reduced-Price Lunch Eligible	28	42.0	*	Approaching
	Minority Students	31	40.0	*	Approaching
	Students with Disabilities	n < 20	-	*	-
Math	All Students	32	68.5	*	Exceeds
	English Learners	n < 20	-	*	-
	Free/Reduced-Price Lunch Eligible	28	68.5	*	Exceeds
	Minority Students	31	66.0	*	Exceeds
	Students with Disabilities	n < 20	-	*	-
ELP (2015)	English Language Proficiency (ELP)	n < 20	-	*	-
TOTAL		*	*	*	-

This page displays the performance indicator data for the elementary school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2016 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2016 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth is based on 2015 student growth percentiles (from WIDA ACCESS for ELLs results).

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## 0640: CENTENNIAL R-1

## Level: Middle (1 YEAR) - VERSION D

ACADEIVIIC	ACHIEVEMENT						
			Participation	Mean Scale	Percentile	Pts Earned/	
Subject	Student Group	Count	Rate	Score	Rank	Eligible	Rating
English	All Students	45	94.2%	724.5	16	*	Approaching
Language Arts	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	36	95.0%	721.0	10	*	Does Not Meet
	Minority Students	38	93.3%	722.3	12	*	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	*	-
Math	All Students	45	96.2%	712.8	9	*	Does Not Meet
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	36	97.5%	709.9	5	*	Does Not Meet
	Minority Students	38	95.6%	710.5	6	*	Does Not Meet
	Students with Disabilities	n < 16	-	-	-	*	-
Science	All Students	16	100.0%	555.6	27	*	Approaching
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	*	-
	Minority Students	n < 16	-	-	-	*	-
	Students with Disabilities	n < 16	-	-	-	*	-
TOTAL		*	*	*	*	*	-

### ACADEMIC GROWTH English All Students 41 60.0 \* Meets Language Arts English Learners n < 20 \* --Free/Reduced-Price Lunch Eligible 32 60.5 \* Meets **Minority Students** 37 58.0 Meets Students with Disabilities n < 20 \_ \* \* All Students Math 41 44.0 Approaching \* **English Learners** n < 20 \_ Free/Reduced-Price Lunch Eligible 32 45.0 Approaching **Minority Students** 37 35.0 Approaching Students with Disabilities n < 20 \* \_ \* ELP (2015) English Language Proficiency (ELP) n < 20 TOTAL \* \* \*

This page displays the performance indicator data for the middle school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2016 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2016 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth is based on 2015 student growth percentiles (from WIDA ACCESS for ELLs results).

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## 0640: CENTENNIAL R-1

## Level: High (1 YEAR) - VERSION D

## ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
English	All Students	19	100.0%	745.2	68	*	Meets
Language Arts	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	17	100.0%	744.4	64	*	Meets
	Minority Students	17	100.0%	750.4	76	*	Meets
	Students with Disabilities	n < 16	-	-	-	*	-
Math	All Students	19	100.0%	721.6	26	*	Approaching
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	17	100.0%	721.9	27	*	Approaching
	Minority Students	17	100.0%	724.9	36	*	Approaching
	Students with Disabilities	n < 16	-	-	-	*	-
Science	All Students	n < 16	-	-	-	*	-
	English Learners	n < 16	-	-	-	*	-
	Free/Reduced-Price Lunch Eligible	n < 16	-	-	-	*	-
	Minority Students	n < 16	-	-	-	*	-
	Students with Disabilities	n < 16	-	-	-	*	-
TOTAL		*	*	*	*	*	-

## ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
English	All Students	n < 20	-	*	-
Language Arts	English Learners	n < 20	-	*	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	*	-
	Minority Students	n < 20	-	*	-
	Students with Disabilities	n < 20	-	*	-
Math	All Students	n < 20	-	*	-
	English Learners	n < 20	-	*	-
	Free/Reduced-Price Lunch Eligible	n < 20	-	*	-
	Minority Students	n < 20	-	*	-
	Students with Disabilities	n < 20	-	*	-
ELP (2015)	English Language Proficiency (ELP)	n < 20	-	*	-
TOTAL		*	*	*	-

This page displays the performance indicator data for the high school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2016 assessment results. Academic Growth: reflects the median student growth percentiles for the identified student group based on 2016 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth is based on 2015 student growth percentiles (from WIDA ACCESS for ELLs results).

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## 0640: CENTENNIAL R-1

## Level: High (3 YEAR) - VERSION D

## POSTSECONDARY AND WORKFORCE READINESS

PUSTSECON	IDARY AND WORKFORCE R	CADINES	5			
PWR Indicator	Student Group	Count	Best Rate	Rate/Score	Pts Earned/Eligible	Rating
Dropout	All Students	320	*	1.3%	3 / 4	Meets
COACT	All Students	33	*	15.7	1/4	Does Not Meet
Matriculation	All Students	22	*	45.5%	1/2	Approaching
	2-Year Higher Education Institution	*	*	4.5%	*	-
	4-Year Higher Education Institution	*	*	40.9%	*	-
	Career & Technical Education	*	*	0.0%	*	-
Graduation	All Students	49	5yr	95.9%	4 / 4	Exceeds
	English Learners	25	буr	100.0%	1/1	Exceeds
	Free/Reduced-Price Lunch Eligible	43	5yr	95.3%	1/1	Exceeds
	Minority Students	47	5yr	95.7%	1/1	Exceeds
	Students with Disabilities	n < 16	-	-	0 / 0	-
TOTAL		*	*	*	12 / 17	Meets

## REFERENCE TABLE: DISAGGREGATED GRADUATION RATES For historical graduation data: http://www2.cde.state.co.us/schoolview/dish/

Student Group	4-Year (AYG 2015)	5-Year (AYG 2014)	6-Year (AYG 2013)	7-Year (AYG 2012)	Best Rate
All Students	87.5%	95.9%	94.6%	94.1%	5yr
English Learners	91.2%	100.0%	100.0%	-	6yr
Free/Reduced-Price Lunch Eligible	87.7%	95.3%	93.8%	-	5yr
Minority Students	87.1%	95.7%	94.6%	94.1%	5yr
Students with Disabilities	-	-	-	-	-

**Dropout Rates**: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on 2015 end of year state submission reporting.

**COACT**: reflects the mean composite ACT score for the identified district; COACT was administered to all 11th grade students in Colorado. Per recent state decision, this assessment will be replaced by the Scholastic Achievement Test (SAT) for the 2016-17 school year.

**Matriculation Rates:** reflects all 2015 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: <a href="http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16">http://www.cde.state.co.us/accountability/matriculation\_guidance\_and\_faq\_7\_25\_16</a>

**Graduation Rates**: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2015 graduates.

Anticipated Year of Graduation (AYG): when a student initially enters the ninth grade in the Colorado End of Year data collection system, an anticipated year of graduation is assigned for four years later.

For additional information, reference the scoring guide on the last page of this report.

Performance Indicator	Measure/Metric	Point Value						
Academic Achievement	The district or school's mean scale score was (2016 baseline):		All					
	see table below for actual values		Students	Each	Disaggregated Group			
	at or above the 85th percentile of all schools in 2016	Exceeds	8		1.00			
	below the 85th percentile but at or above the 50th percentile	Meets	6		0.75			
	below the 50th percentile but at or above the 15th percentile	Approaching	4		0.50			
	below the 15th percentile of all schools in 2016	Does Not Meet	2		0.25			
	Students Previously Identified for a READ Plan (bonus point)							
	Mean scale score at or above 725 (CMAS PARCC Level 3 cut)	1 bonus point						
	Median Growth Percentile was:		All Students	English Language				
Academic Growth	• at or above 65	Exceeds	8	1.00	4			
Academic Growth	below 65 but at or above 50	Meets	6	0.75	3			
	below 50 but at or above 35	Approaching	4	0.50	2			
	• below 35	Does Not Meet	2	0.25	1			
	Dropout Rate: The district or school dropout rate was (of all schools in 2015):							
	• at or below 0.5%	Exceeds		4				
	<ul> <li>at or below 2.0% but above 0.5%</li> </ul>	Meets		3				
	<ul> <li>at or below 5.0% but above 2.0%</li> </ul>	Approaching		2				
	• above 5.0%	Does Not Meet	1					
	Average Colorado ACT Composite score was (using 2010 cut-scores):							
	• at or above 22.0	Exceeds	4					
	• at or above 20.0 but below 22.0	Meets		3				
	<ul> <li>at or above 17.0 but below 20.0</li> </ul>	Approaching	2					
Postsecondary and	• below 17.0 Does Not Meet 1							
Workforce Readiness	Matriculation Rate (of all schools in 2015):							
Workforce Readiness	<ul> <li>at or above the 85th percentile (73.1%)</li> </ul>	Exceeds	2.0					
	<ul> <li>below the 85th percentile (73.1%) but at or above the 50th</li> </ul>	Meets	1.5					
	<ul> <li>below the 50th percentile (59.3%) but at or above the 15th</li> </ul>	Approaching	1.0					
	below the 15th percentile ( 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 2016 school baseline CMAS Science, CMAS PARCC and DLM data.

Mean Scale Score by Percentile Cut-Points - 1-year (2016 school baseline)

	English Language Arts			Mathematics			Science					
Percentile	Elem	Middle	High	All	Elem	Middle	High	All	Elem	Middle	High	All
15th percentile	722.3	724.1	724.6	723.1	719.1	716.5	717.3	718.2	531.9	527.7	564.4	538.7
50th percentile	739.5	740.1	739.6	739.6	734.3	731.2	729.8	732.9	601.7	591.4	609.2	600.2
85th percentile	755.9	757.3	753.3	754.9	751.9	746.2	746.0	749.3	655.9	643.3	651.3	652.7

### Cut-Points for Each Performance Indicator

	Cut-Point:The district or school earnedof the points eligible.					
Ashiovenents Crowth	• at or above 87.5%	Exceeds				
Achievement; Growth; Postsecondary Readiness	<ul> <li>at or above 62.5% - below 87.5%</li> </ul>	Meets				
	• at or above 37.5% - below 62.5%	Approaching				
	• below 37.5%	Does Not Meet				

Total Possible Points by Indicator					
Indicator	Total Possible Points per EMH Level	Elementary/Middle	High/District		
Achievement	36 total points (8 for each subject for all students and 4 for each	40%	30%		
Achievement	subject by disaggregated groups)	40%			
	28 total points (8 for each subject for all students and 4 for each				
Growth	subject by disaggregated groups) and 4 for English language	40%			
	proficiency				
Postsprondary Readiness	18 total points (4 for each sub-indicator except 8 for graduation,	not applicable	30%		
	and 2 for matriculation)	not applicable			

Cut-Points for Plan/Categ	ory Type Assignment		
	District	School	Plan Type/Category 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%	Accr. w/Priority Improvement Plan (District) or Priority Improvement (School)
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)

Version and Corresponding Data Utilized in Framework					
	Version A	Default one year calculations reported by individual EMH levels			
Version & Included Data	Version B	One year achievement and growth calculations combined across EMH levels with one year PWR calculations			
version & included Data	Version C	One year achievement and growth calculations reported by individual EMH levels with three year PWR calculations			
	Version D	One year achievement and growth calculations combined across EMH levels with three year PWR calculations			

September 30, 2016