



Colorado's Unified Improvement Plan for Schools for 2014-15

Organization Code: 0880 District Name: DENVER COUNTY 1 School Code: 1785 School Name: COLE ARTS AND SCIENCE ACADEMY Official 2014 SPF: 1 Year

Section I: Summary Information about the School

Directions: This section summarizes your school's 2013-14 performance on the federal and state accountability measures. In the table below, CDE has pre-populated the school's data in **blue** text. This data shows the school's performance in meeting minimum federal and state accountability expectations. Most of the data are pulled from the official School Performance Framework (SPF). This summary should accompany your improvement plan.

Student Performance Measures for State and Federal Accountability

Performance Indicators	Measures/ Metrics		2013-14 Federal and State Expectations		2013-14 School Results			Meets Expectations?		
	TOAR O AILL L. F. 'I		Elem	MS	HS	Elem	MS	HS		
Academic	TCAP, CoAlt, Lectura, Escritura Description: % Proficient and Advanced (%P+A) in	R	71.65%	-	-	40.64%	-	-	Overall Rating for	
Achievement (Status)	reading, writing, math and science Expectation: %P+A is above the 50th percentile (from	М	70.89%	-	-	55.25%	-	-	Academic Achievement: * Consult your School Performance Framework for the ratings for each	
	2009-10 baseline) by using 1-year or 3-years of data	W	53.52%	1	-	26.82%	-	-	content area at each level.	
	Median Growth Percentile		Median Adequate Growth Percentile (AGP)		Median G	rowth Perce	ntile (MGP)			
	Description: Growth in TCAP for reading, writing and math and growth on ACCESS for English language		Elem	MS	HS	Elem	MS	HS	Overall Rating for	
Academic Growth	proficiency. Expectation: If school met adequate growth, MGP is at or above 45. If school did not meet adequate growth, MGP is at or above 55.	R	53	-	-	47	-	-	Academic Growth:	
		М	62	-	-	38	-	-	* Consult your School Performance Framework for the ratings for each content area at each level.	
		W	64	-	-	57	-	-	contont area at each level.	
		ELP	34	-	-	64	-	-		





Student Performance Measures for State and Federal Accountability (cont.)

Performance Indicators	Measures/ Metrics	2013-14 Federal and State Expectations	2013-14 School Results	Meets Ex	pectations?
Academic Growth Gaps	Median Growth Percentile Description: Growth for reading, writing and math by disaggregated groups. Expectation: If disaggregated groups met adequate growth, MGP is at or above 45. If disaggregated groups did not meet adequate growth, MGP is at or above 55.	See your School Performance Framework for listing of median adequate growth expectations for your school's disaggregated groups, including free/reduced lunch eligible, minority students, students with disabilities, English Language Learners (ELLs) and students below proficient.	See your School Performance Framework for listing of median growth by each disaggregated group.	* Consult your S Framework for the radisaggregated group	for Growth Gaps: chool Performance atings for each student at each content area at n level.
	Graduation Rate		Best of 4-year through 7- year Grad Rate	_	
	Expectation: At 80% or above on the best of 4-year, 5-year, 6-year or 7-year graduation rate.	At 80% or above	- using a - year grad rate	_	
Postsecondary & Workforce	Disaggregated Graduation Rate Expectation: At 80% or above on the disaggregated group's best of 4-year, 5-year, 6-year or 7-year graduation rate.	At 80% or above for each disaggregated group	See your School Performance Framework for listing of 4-year, 5-year, 6-year and 7-year graduation rates for disaggregated groups, including free/reduced lunch eligible, minority students, students with disabilities, and ELLs.	-	Overall Rating for Postsecondary
& Workforce Readiness	Dropout Rate Expectation: At or below state average overall (baseline of 2009-10).	-	-	-	& Workforce Readiness: -
	Mean Colorado ACT Composite Score Expectation: At or above state average (baseline of 2009-10).	-	-	-	

Accountability Status and Requirements for Improvement Plan

Common of Calcad Blan	October 15, 2014	Initial 2014-15 UIP Draft Due for IS Review (via upload tool).
Summary of School Plan Timeline	December 10, 2014	UIP Due for ALL schools (via upload tool).
Timeline	April 8, 2015	2014-15 UIP due; this submission will be public on Schoolview.org in May 2015.





Program	Identification Process	Identification for School	Directions for Completing Improvement Plan
State Accountability			
Plan Type Assignment	Plan type is assigned based on the school's overall School Performance Framework score for the official year (achievement, growth, growth gaps, postsecondary and workforce readiness).		
ESEA and Grant Accountabil	- ity	-	
Title I Focus School	Title I school with a (1) low graduation rate (regardless of plan type), and/or (2) Turnaround or Priority Improvement plan type with either (or both) a) lowachieving disaggregated student groups (i.e., minority, ELL, IEP and FRL) or b) low disaggregated graduation rate. This is a three-year designation.	Not identified as a Title I Focus School	This school is not identified as a Focus School and does not need to meet those additional requirements.
Tiered Intervention Grant (TIG)	Competitive grant (1003g) for schools identified as 5% of lowest performing Title I or Title I eligible schools, eligible to implement one of four reform models as defined by the USDE.	Not awarded a TIG Grant	This school does not receive a current TIG award and does not need to meet those additional requirements.
Diagnostic Review Grant	Title I competitive grant that includes a diagnostic review and/or improvement planning support.	Not awarded a current Diagnostic Review and Planning Grant	This school has not received a current Diagnostic Review and Planning grant and does not need to meet those additional requirements.
School Improvement Support (SIS) Grant	Title I competitive grant that support implementation of major improvement strategies and action steps identified in the school's action plan.	Not a current SIS Grantee	This school has not received a current SIS grant and does not need to meet those additional requirements.
Colorado Graduation Pathways Program (CGP)	The program supports the development of sustainable, replicable models for dropout prevention and recovery that improve interim indicators (attendance, behavior and course completion), reduce the dropout rate and increase the graduation rate for all students participating in the program.	Not a CGP Funded School	This school does not receive funding from the CGP Program and does not need to meet these additional program requirements.





Section II: Improvement Plan Information

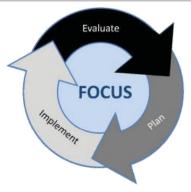
Additional Information about the School

Comprehensive Review and Selected Grant History								
Related Grant Awards school's improvement efforts? When was the grant		school's improvement efforts? When was the grant	ELO Grant READ ACT Grant					
Diagnostic Review, School Support Team or Expedited Review Has (or will) the school participated in a Diagnostic Review, SST or Expedited Review? If so, when?								
External Evaluator Has the school partnered with an external evaluator to provide comprehensive evaluation? Indicate the year and the name of the provider/tool used.		to provide comprehensive evaluation? Indicate the						
Impr	ovement Plan Informatio	n						
The	school is submitting this	improvement plan to satisfy requirements for (check	c all that apply):					
	☐ State Accreditation	☐ Title I Focus School ☐ Tiered Inter	vention Grant (TIG) Diagnostic Review Grant Dischool Improvement Support Grant					
	☐ Colorado Graduation	n Pathways Program (CGP)						
Scho	ool Contact Information (Additional contacts may be added, if needed)						
1	Name and Title		Jennifer Jackson, Principal					
	Email		Jennifer_Jackson@dpsk12.org					
	Phone		720-423-9120					
Mailing Address			3240 Humboldt St., Denver, CO, 80205					
2 Name and Title			Shelley Boberschmidt					
Email			Shelley_Boberschmidt@dpsk12.org					
Phone			720-423-9120					
	Mailing Address		3240 Humboldt St., Denver, CO, 80205					



Section III: Narrative on Data Analysis and Root Cause Identification

This section corresponds with the "Evaluate" portion of the continuous improvement cycle. The main outcome is to construct a narrative that describes the process and results of the analysis of the data for your school. The analysis should justify the performance targets and actions proposed in Section IV. Two worksheets have been provided to help organize your data analysis for your narrative. This analysis section includes: identifying where the school did not at least meet minimum state and federal accountability expectations; describing progress toward targets for the prior school year; describing what performance data were used in the analysis of trends; identifying trends and priority performance challenges (negative trends); describing how performance challenges were prioritized; identifying the root causes of performance challenges; describing how the root causes were identified and verified and what data were used; and describing stakeholder involvement in the analysis. Additional guidance on how to engage in the data analysis process is provided in Unified Improvement Planning Handbook.



Data Narrative for School

Directions: In the narrative, describe the process and results of the data analysis for the school, including (1) a description of the school and the process for data analysis, (2) a review of current performance, (3) trend analysis, (4) priority performance challenges and (5) root cause analysis. A description of the expected narrative sections are included below. The narrative should not take more than five pages. Two worksheets (#1 Progress Monitoring of Prior Year's Performance Targets and #2 Data Analysis) have been provided to organize the data referenced in the narrative.

Data Narrative for School

Description of School Review Current Performance: Trend Analysis: Provide a description **Priority Performance** Root Cause Analysis: Identify at least **Setting and Process for** Review the SPF and local data. of the trend analysis that includes at Challenges: Identify notable one root cause for every priority Data Analysis: Provide a least three years of data (state and local trends (or a combination of trends) performance challenge. Root causes Document any areas where the very brief description of the school did not at least meet data). Trend statements should be N that are the highest priority to should address adult actions, be under the school to set the context for state/ federal expectations. provided in the four performance address (priority performance control of the school, and address the readers (e.g., Consider the previous year's indicator areas and by disaggregated challenges). No more than 3-5 are priority performance challenge(s). Provide demographics). Include the progress toward the school's groups. Trend statements should recommended. Provide a evidence that the root cause was verified general process for targets. Identify the overall include the direction of the trend and a rationale for why these challenges through the use of additional data. A developing the UIP and magnitude of the school's comparison (e.g., state expectations, have been selected and address description of the selection process for the participants (e.g., SAC). performance challenges. state average) to indicate why the trend the magnitude of the school's corresponding major improvement overall performance challenges. strategies is encouraged. is notable. **Description of School Setting and Process for Data Analysis**

School History

Cole Arts and Science Academy is located in the Cole neighborhood of the Northeast Denver. The Cole neighborhood became part of the City under the Territorial Session Laws of 1874. The neighborhood is bound by 32nd and 40th Avenues and York and Downing Streets. More than half of the residential blocks were developed prior to 1900. By 1930, it was fully developed. The Cole Neighborhood was named after Carlos M. Cole, who was instrumental in impacting education in the Denver Public Schools as the superintendent from 1915-1920. The neighborhoods that surround Cole include Five Points, Whittier, Clayton, Elyria-Swansea and Skyland.

cde



The school is located in the historic Cole building (Cole and Whittier Neighborhood off of Martin Luther King Jr. Blvd and Downing St.), which provides preschool through fifth grade students in the Cole and Whittier neighborhoods with a quality education that focuses on student achievement, growth and high expectations. Learning at Cole occurs in, about, and through creativity (arts) and inquiry (science) across content areas.

Cole Arts and Science Academy is an innovation school, which means, essentially, that though the school is a district based school, there is latitude for the school to opt out of certain aspects of the district policies and procedures. CASA has waivers from DPS board policy, Denver Classroom Teachers Association Union bargaining agreements, and Colorado state polices. These waivers permit the school to set its own budgeting, time, programming, and staffing priorities. Also, the waivers allow the school to be more responsive to the market in which it is located. The CASA community sought innovation status in 2008 so that they could create a true neighborhood school, a place that sought only to serve the needs of the children of the 80205 ZIP code in which the Cole building is located.

CASA is an organization that has had both struggles and successes in its past within the context of education in Denver Public Schools. In 2004, Cole Middle School became the first and only school to cede to Colorado's accountability law. The state took over the school because of low performance. In 2005 turned it over to the Knowledge Is Power Program (KIPP). The respected charter-school organization pulled out because an appropriate school leader could not be found. For a year, the building was partially occupied by various programs and small charter schools. In August 2008, Denver Public Schools (DPS) reopened the school as part of a district-wide reform effort to incorporate the students form Mitchell and Wyman Elementary Schools. In August 2009, the State Board of Education's approved CASA's proposal to operate as an "Innovation School" making CASA the third school in the state to be granted innovation status since the Innovation Schools Act was signed into law in 2008. In 2011, Cole established a partnership with Denver Schools of Science and Technology (DSST) and began sharing the building, and DSST began to offer Middle School as Cole began to process the ending of its middle school instruction. In 2012, Cole participated in a new initiative to intensify- its instructional systems called Short Cycle Assessment Network. The work focused on creating an aligned instructional plan and assessment in the implementation of the Common Core Standards. In 2013, Cole continues to expand its partnership with other schools. With the goal of improving our literacy instruction, we created a partnership with Highline Academy to collaborate on this very important endeavor. As the school year 2014 Cole opens, an addition to its history is about to unfold in the leadership of Principal Jennifer Jackson. At the same time, DSST marks the opening its High School in the leadership of Ben Cairns as the principal. This partnership is definitely going to impact our culture, as two schools will be housed in one building.





School Demographics

Student Population by Race/Ethnicity and Grade Level (Male/Female/Total)

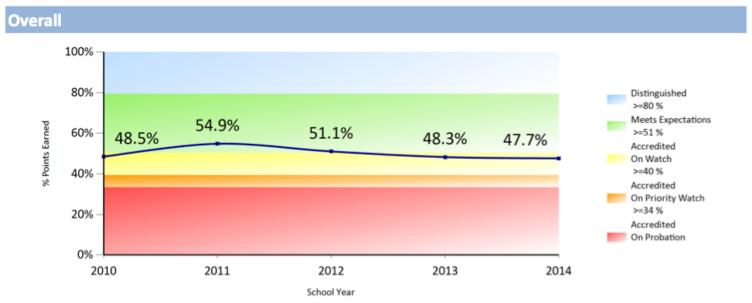
Cole Arts	and Science Ac	ademy						
Grade	1:Hispanic/Latino	2:American Indian or Alaska Native	3:Asian	4:Black or African American	5:Native Hawaiian or Other Pacific Islander	6:White	7:Two or more races	Total
00	30/26/56			7/8/15		4/1/5	2/0/2	43/35/78
01	26/21/47		-	7/7/14	0/1/1	3/4/7	1/1/2	37/34/71
02	20/31/51		-	11/7/18	0/1/1	5/1/6	1/0/1	37/40/77
03	20/38/58			6/3/9		1/2/3	1/0/1	28/43/71
04	30/22/52			7/10/17		4/0/4	0/2/2	41/34/75
05	28/37/65			11/6/17		1/2/3	1/0/1	41/45/86
EC	22/28/50			7/7/14		2/7/9	1/2/3	32/44/76
All Grades	176/203/379		-	56/48/104	0/2/2	20/17/37	7/5/12	259/275/534

- The school demographics composed of 71% Hispanic/Latino, 19% Black or African American, 7% White and 0.2% Multi-race population.
- The percentage of Free and Reduced Lunch is 91%.
- The percentage of students who receive special education services is 15%.
- The percentage of English Language Learners is 46%.





School Current Performance OVERALL SCHOOL PERFORMANCE FRAMEWORK RATING



	Accredited On Watch	Meets Expectations	Meets Expectations	Accredited On Watch	Accredited On Watch
	2010	2011	2012	2013	2014
% Points Earned	48.5%	54.9%	51.1%	48.3%	47.7%
Points Earned	133	158	145	140	71
Points Possible	274	288	284	290	149

- Cole Arts and Science Academy reached its peak and met the expectations on the School Performance Framework for two consecutive years in 2011 and 2012.
- In 2011, the SPF rating increased by 6.4%.
- Then it continued to decrease three years after that by 3.8%, 2.8% and 0.6% respectively.
- The decline in 2013 and 2014 is not significantly different to the year 2010.
- The decline of the SPF in 2012 is partially attributed to the phasing our of the Middle School Programming.





2014 SCHOOL PERFORMANCE FRAMEWORK RATING

SPF 2013-2014 Overall Score

Accredited On Watch

	Earned Points	Possible Points	% of Points Earned	Stoplight
Overall	71	149	47.65%	Accredited On Watch
Elementary School				
1. Student Progress Over Time - Growth	48	101	47.5%	Approaching
2. Student Achievement - Status	11	30	36.7%	Approaching
5. Student Engagement & Satisfaction	3	6	50.0%	Approaching
Center-Based Program Offerings 1	2	0		2 Bonus Points
6. Enrollment	3	4	75.0%	Meets
Enrollment Change 1	0	0		O Bonus Points
7. Parent Engagement & Satisfaction	4	8	50.0%	Approaching

SPF Rating Cut-Off Points									
Overall	Accredited On Probation	Accredited On Priority Watch	Accredited On Watch	Meets Expectations	Distinguished				
SPF Rating	<33.5%	>=33.5% and <39.5%	>=39.5% and <50.5%	>=50.5% and <79.5%	>=79.5%				
Indicators 1,2,3,4,6,7	Does Not Meet	Approaching	Meets	Exceeds					
SPF Ratings	<33.5%	>=33.5% and <50.5%	>=50.5% and <79.5%	>=79.5%					
Indicator 5	Does Not Meet	Approaching	Meets	Exceeds					
SPF Rating	<33.0%	>=33.0% and <50.5%	>=50.5% and <83.5%	>=83.5%					

- Cole Arts and Science Academy has a strong enrollment rate, which earned 75% and met the expectations.
- The areas of student growth, status, student and parent engagement and satisfaction earned the approaching ratings.
- Increasing the SPF ratings by 2.8%, Cole Arts and Science Academy will be able to meet the green on the stoplight rating, which means Meet Expectations.







- From 2010 to 2013, Cole Arts and Science Academy met the expectations on Student Progress Overtime.
- From 2012 to 2014, student progress overtime (growth) started declining yearly by 9.2% (rated as meets expectations), 2.3% (rated as meet expectations, and 5.6% (rated as approaching expectations) respectively.





2014 TCAP MGP DATA	SHMMARY READING
2014 ICAI MICH DATA	SUMMANT NEADING

School by Grade Level	:	2010	:	2011	Change		2012	Change		2013	Change	:	2014	Change
	N	Median	N	Median	10 to 11	N	Median	11 to 12	N	Median	12 to 13	N	Median	13 to 14
Grade 04	43	33.0	58	44.5	11.5	40	47.5	3.0	65	44.0	-3.5	72	44.0	0.0
Grade 05	55	53.0	51	44.0	-9.0	55	42.0	-2.0	61	56.0	14.0	72	47.5	-8.5
Grade 06	40	79.0	61	48.0	-31.0	•	•	•	*	*	*	•	*	*
Grade 07	46	69.5	51	64.0	-5.5	63	63.0	-1.0	*	*	*	*	*	*
Grade 08	51	76.0	54	61.5	-14.5	45	66.0	4.5	70	56.0	-10.0	*	*	*
Overall	235	63.0	275	50.0	-13.0	203	55.0	5.0	196	52.0	-3.0	144	47.0	-5.0

- In 2014, 4th Grade students had a steady MGP in Reading at 44% from the previous year.
 In 2014, 5th Grade students decreased MGP in Reading by 8.5% from the previous year.
- In 2014, the overall school MGP in Reading decreased by 5% from the previous year.





2014 TO AD MOD D		SUMMARY WRITING
ZUI4 I CAP VICTP IJ	$\mathbf{A} \mathbf{I} \mathbf{A}$	SUIVIIVIAKY WKITIINUT

School by Grade Level	:	2010	:	2011	Change		2012	Change		2013	Change	:	2014	Change
	N	Median	N	Median	10 to 11	N	Median	11 to 12	N	Median	12 to 13	N	Median	13 to 14
Grade 04	44	34.0	59	32.0	-2.0	46	42.0	10.0	66	37.0	-5.0	72	55.5	18.5
Grade 05	55	46.0	51	42.0	-4.0	54	49.0	7.0	61	53.0	4.0	71	62.0	9.0
Grade 06	41	79.0	61	59.0	-20.0	*	•	•	*	•	*	*	*	*
Grade 07	46	60.5	51	63.0	2.5	63	60.0	-3.0	*	•	*	*	*	*
Grade 08	51	58.0	54	74.5	16.5	45	60.0	-14.5	70	58.0	-2.0	*	•	*
Overall	237	58.0	276	57.0	-1.0	208	57.0	0.0	197	51.0	-6.0	143	57.0	6.0

- In 2014, 4th Grade students increased MGP in Writing by 18.5% from the previous year.
 In 2014, 5th Grade students increased MGP in Writing by 9% from the previous year.
- In 2014, the overall school MGP in writing increased by 6% from the previous year.





2014 TCAP MGP DATA SUMMARY MATH

School by Grade Level	:	2010	:	2011	Change		2012	Change		2013	Change	2	2014	Change
	N	Median	N	Median	10 to 11	N	Median	11 to 12	N	Median	12 to 13	N	Median	13 to 14
Grade 04	46	43.5	59	64.0	20.5	48	54.5	-9.5	69	54.0	-0.5	72	25.5	-28.5
Grade 05	56	62.5	51	59.0	-3.5	54	52.0	-7.0	62	41.0	-11.0	72	55.0	14.0
Grade 06	41	42.0	61	51.0	9.0	*	•	•	*	*	*	*	*	•
Grade 07	46	68.5	51	86.0	17.5	63	52.0	-34.0	*	•	*	*	*	•
Grade 08	51	71.0	54	75.5	4.5	45	92.0	16.5	68	75.0	-17.0	*	*	•
Overall	240	57.5	276	64.0	6.5	210	57.0	-7.0	199	55.0	-2.0	144	38.0	-17.0

- In 2014, 4th Grade students decreased MGP in Math by 28.5% from the previous year.
 In 2014, 5th Grade students increased MGP in Math by 14% from the previous year.
- In 2014, the overall school MGP in Math decreased by 17% from the previous year.



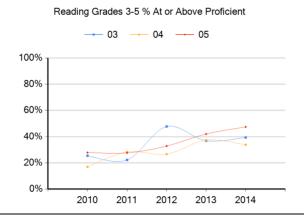


TCAP READING STATUS

	2010	2011	Change	2012	Change				2013				Change				2014				Change	Current
	% At or Above		-		2011 to 2012		% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2012 to 2013	Total N	% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2013 to 2014	Trend
Cole Arts and Science Acader	my - Read	ling																				
Grade 03	25 %	22 %	-3 %	48 %	26 %	76	0 %	32 %	32 %	37 %	0 %	37 %	-11 %	61	0 %	16 %	44 %	39 %	0 %	39 %	2 %	1
Grade 04	17 %	28 %	11 %	27 %	-1 %	75	0 %	19 %	44 %	37 %	0 %	37 %	10 %	77	0 %	23 %	43 %	34 %	0 %	34 %	-3 %	1
Grade 05	28 %	28 %	0 %	33 %	5 %	69	0 %	29 %	29 %	36 %	6 %	42 %	9 %	78	0 %	21 %	32 %	47 %	0 %	47 %	5 %	1 3
Grade 06	45 %	27 %	-18 %	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 07	35 %	34 %	-1 %	31 %	-3 %	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 08	25 %	42 %	17 %	42 %	0 %	75	0 %	23 %	48 %	28 %	1 %	29 %	-13 %	0	*a	*a	*a	*a	*a	*a	*a	
Overall	29 %	30 %	1 %	36 %	6%	295	0 %	25 %	38 %	35 %	2 %	36 %	0 %	216	0 %	20 %	39 %	40 %	0 %	40 %	4 %	1

Summary:

- In 2014, 3rd Grade and 5th Grade increased proficiency level in TCAP Reading Status by 2% and 5% respectively.
- In 2014, 4th grade growth in TCAP Reading Status decreased proficiency level by 3%.
- In 2014, the overall increased proficiency level in TCAP Reading Status is 4%.





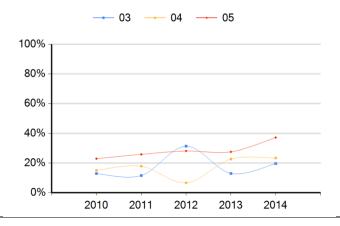


TCAP WRITING STAT	TUS	,
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					,																	
	2010	2011	Change	2012	Change				2013				Change				2014				Change	Current
	% At or Above	% At or Above	2010 to 2011	% At or Above	2011 to 2012	Total N	% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2012 to 2013	Total N	% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2013 to 2014	Trend
Cole Arts and Science Academ	y - Writing	1																				
Grade 03	13 %	12 %	-1 %	31 %	19 %	77	0 %	16 %	71 %	13 %	0 %	13 %	-18 %	61	0 %	13 %	67 %	18 %	2 %	20 %	7 %	↑ 1
Grade 04	15 %	18 %	3 %	7 %	-11 %	75	0 %	5 %	72 %	21 %	1 %	23 %	16 %	77	0 %	10 %	66 %	23 %	0 %	23 %	0 %	→ 1
Grade 05	23 %	26 %	3 %	28 %	2 %	69	0 %	12 %	61 %	26 %	1 %	28 %	0 %	78	0 %	6 %	56 %	33 %	4 %	37 %	9 %	1
Grade 06	33 %	26 %	-7 %	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 07	17 %	36 %	19 %	32 %	-4 %	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 08	14 %	26 %	12 %	40 %	14 %	75	0 %	4 %	72 %	23 %	1 %	24 %	-16 %	0	*a	*a	*a	*a	*a	*a	*a	
Overall	19 %	23 %	4 %	28 %	5 %	296	0 %	9 %	69 %	21 %	1 %	22 %	-6 %	216	0 %	10 %	63 %	25 %	2 %	27 %	5 %	1

- In 2014, 3rd Grade and 4th Grade increased proficiency level in TCAP Writing by 7% and 9% respectively.
- In 2014, 4th Grade growth in TCAP Writing held a steady proficiency level at 23%.
- In 2014, the overall increased proficiency level in TCAP Writing is 5%.





School Code: 1785

School Name: COLE ARTS AND SCIENCE ACADEMY





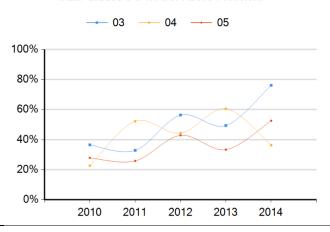
TCAP MATH STATUS

	2010	2011	Change	2012	Change				2013				Change				2014				Change	Current
	% At or Above	% At or Above	2010 to 2011	% At or Above	2011 to 2012	Total N	% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2012 to 2013	Total N	% No Score	% Unsat.	% Part.	% Prof.	% Adv.	% At or Above	2013 to 2014	Trend
Cole Arts and Science Academy	y - Math																					
Grade 03	37 %	33 %	-4 %	56 %	23 %	79	0 %	11 %	39 %	37 %	13 %	49 %	-7 %	67	0 %	7 %	16 %	54 %	22 %	76 %	27 %	1
Grade 04	23 %	52 %	29 %	44 %	-8 %	76	0 %	8 %	32 %	53 %	8 %	61 %	17 %	77	0 %	22 %	42 %	31 %	5 %	36 %	-25 %	1
Grade 05	28 %	26 %	-2 %	43 %	17 %	69	0 %	16 %	51 %	29 %	4 %	33 %	-10 %	78	1 %	12 %	35 %	45 %	8 %	53 %	20 %	1
Grade 06	14 %	23 %	9 %	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 07	25 %	36 %	11 %	13 %	-23 %	0	*a	*a	*a	*a	*a	*a	*a	0	*a	*a	*a	*a	*a	*a	*a	
Grade 08	14 %	30 %	16 %	41 %	11 %	74	3 %	41 %	43 %	7 %	7 %	14 %	-27 %	0	*a	*a	*a	*a	*a	*a	*a	
Overall	24 %	33 %	9 %	39 %	6 %	298	1 %	19 %	41 %	32 %	8 %	40 %	1 %	222	0 %	14 %	32 %	43 %	11 %	54 %	14 %	† 5

Summary:

- In 2014, Third Grade increased proficiency level in TCAP Math by 27%.
- In 2014, Fourth Grade decreased proficiency level in TCAP Math by 25%.
- In 2014, Fifth Grade increased proficiency level in TCAP Math by 27%.
- In 2014, the overall increased in proficiency level in TCAP Math is 14%.





School Code: 1785

School Name: COLE ARTS AND SCIENCE ACADEMY





TCAP ETHNICITY GAP SUMMARY

Content		Rea	ding			Wri	ting			Ma	ith	
Ethnicity	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
Black	32%	35%	29%	36%	26%	29%	18%	15%	29%	36%	33%	44%
Hispanic	27%	31%	34%	38%	21%	23%	20%	27%	32%	36%	39%	54%
Multi-Races	67%	60%	75%	71%	58%	60%	38%	43%	50%	70%	75%	57%
White	41%	88%	91%	62%	35%	64%	53%	62%	53%	87%	82%	77%

- The average proficiency level of the White-Americans students from 2011 -2014 is 66.25%. This consistently shows that they are the highest proficiency level across all content area.
- The average proficiency level of the African-American students from 2011 -2014 is 30.17%. This shows that they have the lowest proficiency level across all content areas
- The difference between the average proficiency level of the White-American and the Multi-race students is 5.92%. This shows that the gap between the two ethnicities is not significant.
- The difference between the averages proficiency level of the African American and Hispanic students is 4.33%. This shows that the gap between the two ethnicities is not significant.
- The difference of the averages the proficiency level of the White-Americans (66.25%) and Multi-race students (60.33%) and the African American (30.17%) and Hispanic (34.5%) students is significant.





TCAP ENGLISH LANGUAGE LEARNERS GAP SUMMARY

Content		Rea	ding			Wri	ting			Ma	ith	
	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
ELL	8%	21%	28%	26%	10%	15%	14%	17%	23%	34%	41%	52%
Non ELL	37%	44%	39%	46%	27%	34%	24%	26%	26%	41%	36%	52%
Exited ELL	63%	74%	79%	74%	49%	65%	63%	67%	45%	55%	47%	70%

- The average proficiency level of the students who were exited in the ELL Program from 2011 -2014 is 62.58%. This consistently shows that they are the highest proficiency level across all content area.
- The average proficiency level of the students who were in the ELL Program from 2011 -2014 is 32.92%. This shows that they have the lowest proficiency level across all content areas.
- The average proficiency level of the students who were not in the ELL Program from 2011 -2014 is 36%.
- This shows that the gap
- The difference between the average proficiency level of the ELL and the Non ELL students is 3.08%. The shows that the gap is not significant.
- The difference between the average proficiency level of the ELL and the Non ELL students as compared to the students who were exited in the ELL program shows a significant gap.



TCAP GENDER GAP SUMMARY

Content		Rea	ding			Wri	ting			Ma	ith	
Gender	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
Male	27%	27%	30%	34%	66%	18%	12%	17%	32%	36%	41%	50%
Female	33%	44%	42%	48%	30%	37%	31%	39%	34%	42%	38%	58%

Summary:

- The average proficiency level of the female students from 2011 -2014 is 39.67%. This consistently shows that they are the highest proficiency level across all content area.
- The average proficiency level of the male students from 2011 -2014 is 32.5%. This shows that they have the lowest proficiency level across all content areas.
- The difference between the average proficiency level of the female and male 7.17%. The shows that there is a significant gap between the proficiency level of the female and male students across the content areas.

TCAP FREE AND REDUCED LUNCH GAP SUMMARY

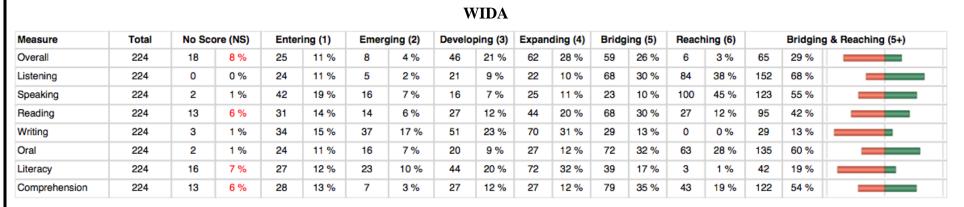
Content		Rea	ding			Wri	ting			Ma	ith	
	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
FRL	28%					27%	21%	25%	33%	38%	39%	53%
Non FRL	56%	56%	55%	71%	60%	38%	45%	53%	36%	50%	55%	71%

Summary:

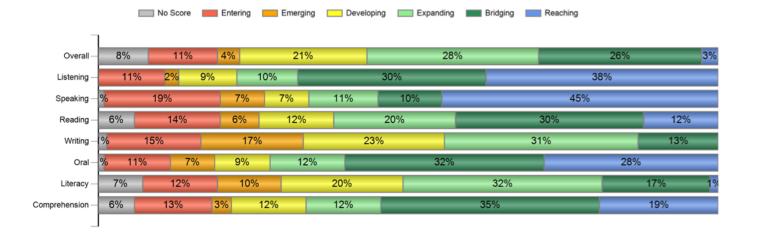
- The average proficiency level of the Non FRL students from 2011 -2014 is 53.83%. This consistently shows that they are the highest proficiency level across all content area.
- The average proficiency level of the FRL students from 2011 -2014 is 32.83%. This shows that they have the lowest proficiency level across all content areas.
- The difference between the average proficiency level of the female and male 21%. The shows that there is a significant gap between the proficiency level of the Non FRL and FRL students across the content areas.







Kindergarten scores based on ACCOUNTABILITY ONLY







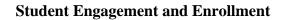
			10 to 11		11 to 12										12 to 13										13 to 1
	2010	2011	Change	2012	Change					2013					Change					2014					Change
Grade	Level 5*	Level 5*	Level 5*	Level 5*	Level 5*	Total**	NS	Level 1	Level 2	Level 3	Level 4	Level 5*	Level 6*	Level 5 + 6*	Level 5*	Total**	NS	Level 1	Level 2	Level 3	Level 4	Level 5*	Level 6*	Level 5 + 6*	Level 5 + 6*
K	0 %	0 %	0 %	0 %	0 %	32	0 %	66 %	9 %	13 %	9 %	3 %	0 %	3 %	3 %	39	3 %	64 %	10 %	15 %	3 %	5 %	0 %	5 %	2 %
01	0 %	0 %	0 %	0 %	0 %	48	0 %	13 %	38 %	44 %	6 %	0 %	0 %	0 %	0 %	37	35 %	0 %	5 %	35 %	19 %	5 %	0 %	5 %	5 %
02	3 %	0 %	-3 %	2 %	2 %	37	0 %	3 %	14 %	57 %	24 %	3 %	0 %	3 %	1 %	46	4 %	0 %	4 %	37 %	35 %	17 %	2 %	20 %	16 %
03	0 %	0 %	0 %	2 %	2 %	51	29 %	2 %	0 %	12 %	27 %	27 %	2 %	29 %	27 %	36	0 %	0 %	0 %	11 %	33 %	44 %	11 %	56 %	26 9
04	0 %	6 %	6 %	0 %	-6 %	49	0 %	0 %	0 %	12 %	45 %	27 %	16 %	43 %	43 %	35	6 %	0 %	0 %	9 %	29 %	54 %	3 %	57 %	14 9
05	8 %	10 %	2 %	6 %	-4 %	30	0 %	0 %	3 %	33 %	43 %	17 %	3 %	20 %	14 %	31	0 %	0 %	0 %	10 %	52 %	39 %	0 %	39 %	19 9
06	20 %	4 %	-16 %	0 %	-4 %	0	NaN	NaN	NaN	NaN	NaN	0 %	0 %	0 %	0 %	0	NaN	NaN	NaN	NaN	NaN	0 %	0 %	0 %	0 %
07	13 %	15 %	2 %	14 %	-1 %	0	NaN	NaN	NaN	NaN	NaN	0 %	0 %	0 %	-14 %	0	NaN	NaN	NaN	NaN	NaN	0 %	0 %	0 %	0 9
08	10 %	17 %	7 %	35 %	18 %	23	0 %	0 %	4 %	35 %	43 %	17 %	0 %	17 %	-18 %	0	NaN	NaN	NaN	NaN	NaN	0 %	0 %	0 %	-17
Total	4 %	4 %	0 %	5 %	1 %	270	6 %	11 %	10 %	28 %	27 %	14 %	4 %	18 %	17 %	224	8 %	11 %	4 %	21 %	28 %	26 %	3 %	29 %	111
District O	verall by G	irade																							
K	0 %	0 %	0 %	0 %	0 %	2979	0 %	68 %	12 %	10 %	5 %	3 %	0 %	3 %	3 %	3124	1 %	68 %	11 %	11 %	6 %	3 %	0 %	3 %	0 9
01	1 %	1 %	0 %	2 %	1 %	3218	1 %	6 %	31 %	48 %	11 %	3 %	1 %	4 %	2 %	3171	3 %	3 %	29 %	44 %	14 %	6 %	1 %	7 %	3 9
02	3 %	2 %	-1 %	3 %	1 %	3133	0 %	3 %	15 %	46 %	24 %	10 %	2 %	12 %	9 %	3207	3 %	2 %	16 %	34 %	26 %	16 %	3 %	19 %	7 9
03	6 %	7 %	1 %	8 %	1 %	2895	1 %	1 %	5 %	23 %	37 %	22 %	11 %	33 %	25 %	3152	3%	0 %	3 %	13 %	29 %	37 %	15 %	52 %	19
04	6 %	9 %	3 %	11 %	2 %	2645	1 %	1 %	4 %	18 %	37 %	26 %	13 %	39 %	28 %	2449	1 %	0 %	4 %	15 %	33 %	36 %	11 %	47 %	8 9
05	12 %	14 %	2 %	17 %	3 %	2289	1 %	1 %	4 %	18 %	35 %	27 %	14 %	41 %	24 %	2273	1 %	1 %	3 %	14 %	28 %	37 %	16 %	53 %	12
Total	4 %	5 %	1 %	6 %	1 %	17159	1 %	14 %	13 %	28 %	24 %	14 %	6 %	20 %	19 %	17376	2 %	13 %	12 %	23 %	22 %	21 %	7 %	28 %	8 9
nnovatio	n Schools (Overall b	y Grade																						
K	0 %	0 %	0 %	0 %	0 %	260	0 %	67 %	14 %	10 %	5 %	4 %	0 %	4 %	4 %	301	1 %	66 %	12 %	14 %	4 %	2 %	0 %	2 %	-2
01	0 %	3 %	3 %	1 %	-2 %	306	2 %	10 %	34 %	43 %	7 %	2 %	2 %	4 %	3 %	294	10 %	2 %	23 %	41 %	15 %	8 %	1 %	9 %	5 9
02	3 %	1 %	-2 %	3 %	2 %	247	0 %	3 %	17 %	49 %	19 %	9 %	2 %	12 %	8 %	314	2 %	3 %	19 %	33 %	24 %	16 %	4 %	20 %	9 9
03	5 %	3 %	-2 %	5 %	2 %	208	7 %	1 %	4 %	23 %	35 %	23 %	7 %	30 %	25 %	268	2 %	0 %	3 %	12 %	26 %	42 %	15 %	57 %	27
04	1 %	5 %	4 %	5 %	0 %	235	1 %	0 %	4 %	25 %	38 %	24 %	8 %	32 %	27 %	209	3 %	0 %	2 %	13 %	29 %	44 %	9 %	53 %	21
05	10 %	12 %	2 %	13 %	1 %	167	0 %	2 %	2 %	19 %	46 %	26 %	5 %	32 %	18 %	198	1 %	0 %	1 %	14 %	34 %	40 %	11 %	51 %	20
Total	3 %	4 %	1 %	4 %	0 %	1423	2 %	15 %	14 %	29 %	22 %	13 %	4 %	17 %	17 %	1584	3%	14 %	11 %	22 %	21 %	23 %	6 %	29 %	12

^{*}Level 5+ is considered English Proficient

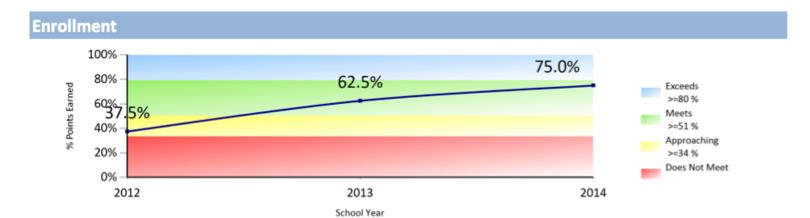
The comparison for ELLs in 2013 to the previous school year was somewhat difficult given that the test used to measure English development changed from the CELA to the WIDA Access exam. The number of second language learners (279 students) achieving the highest level on both exams did not change significantly between 2012 and 2013. Overall ELLs are making progress in listening, speaking, and reading. The area of growth is in writing. The highest percentages of second language learners are in the "developing" "expanding" and "bridging ranges. Please see charts above for details.

^{**} Red text indicates areas of concern





Enrollment

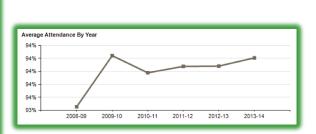


	Approaching	Meets	Meets
	2012	2013	2014
% Points Earned	37.5%	62.5%	75.0%
Points Earned	3	5	3
Points Possible	8	8	4



Student Engagement

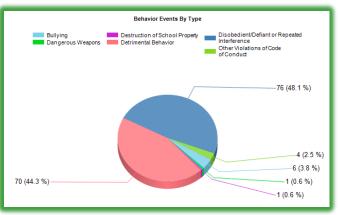
Grade	All Grades	00	01	02	03	04	05	06	07
2005-06	79.7%								
2006-07	81.2%								
2007-08	84.3%								
2008-09	86.5%	91.7%	92.6%	92.8%	94.1%	94.2%	93.4%	95.8%	94.8%
2009-10	87.6%	93.0%	93.5%	94.0%	94.6%	94.6%	93.9%	96.5%	95.0%
2010-11	90.2%	92.9%	93.1%	93.8%	95.0%	94.5%	94.9%	96.1%	93.4%
2011-12	89.1%	91.8%	94.2%	94.5%	95.6%	94.9%	94.4%		93.8%
2012-13	89.5%	93.9%	92.7%	95.3%	95.4%	94.9%	95.5%		
2013-14	89.4%	93.4%	93.1%	94.4%	96.1%	95.1%	95.0%		



Summary: CASA has fairly high student attendance. In a population of 563 students in 2012-2013 (note: this, and all attendance data includes 8th grade students along with ECE-5th Grade), the school achieved a 94.01% attendance rate and a 3.24% tardy rate. 337 students were present over 95% of the time, while 110 students were absent more than 10 % of the time. Attendance average has remained fairly steadily around the 94% range over the past few years. The attendance rates were lowest in ECE and K on Mondays. The school employs a family liaison who visits the homes of students with chronic attendance problems and works to build relationships with the family to encourage attendance. This system seems to work well, and helps keep attendance high while building the CASA community. CASA has set an attendance goal of 95% for the 2013-2014 school year.

Student Discipline

Behavior Event Type	2013-14
Disobedient/Defiant or Repeated Interference	76
Detrimental Behavior	70
Bullying	6
Other Violations of Code of Conduct	4
Dangerous Weapons	1
Destruction of School Property	1



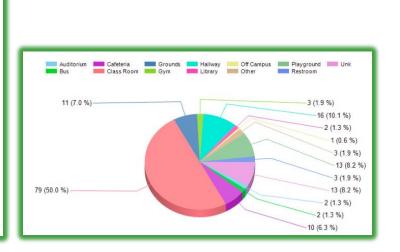
Summary: This figures shows that the top two behaviors that cause student discipline are disobedient/defiant or repeated interference (76 reported incidents) and detrimental behavior (70 reported incidents). It also shows that the least behavioral concerns are dangerous weapons and destruction of the school property as





having one incident reported for both.

Behavior Location	Event Count
Class Room	79
Hallway	16
Playground	13
Unk	13
Grounds	11
Cafeteria	10
Gym	3
Other	3
Restroom	3
Auditorium	2
Bus	2
Library	2
Off Campus	1



Summary: This figures show that most of the behavioral incidents happen in the classroom (79 reported incidents) Others occur in places where students have minimal supervision or locations where they have interactions with other classes or grade levels such as bathroom, hallway, cafeteria and playground.

Suspension Rate

Summary: CASA saw a huge drop in student suspensions from 2011-2012 to 2013-2014. Suspensions dropped from 80 to 28 over those two years, a positive sign and a good direction for the school. In 2012-2013 there were only 6 total ISS, which was a 94% reduction. There were 454 total disciplinary referrals, which equals roughly a 50% reduction. The school also so a reduction in disproportionality for African American students in discipline from roughly 59% to 31% of referrals, despite their population remaining consistently around 20% of our student body for each of the past two years.



Student Perception

Cole Arts and Science Academy

The following is a summary of the overall data by category of Cole Arts and Science Academy's student and parent School Satisfaction Surveys. The grade 3-5 survey was scored on a 2-point scale with responses being No / Yes.

The grade 6-8 and 9-12 survey was scored on a 4-point scale with responses being Strongly Disagree / Disagree / Agree / Strongly Agree.

Grade 3-5 Students Summary by Category

		20	12			20	13			20	14			
	•	Max N Respond	-	-		Max N Respond			Respons e Rate	Max N Respond		Average Dist % Pos		District 13 to 14 Change
Overall	95%	193	82%	86%	83%	197	83%	86%	84%	196	83%	85%	0%	-1%
General		193	75%	84%		197	78%	83%		195	75%	82%	-3%	-1%
Academics		193	91%	90%		197	88%	89%		196	87%	89%	-1%	0%
Safety		193	83%	88%		196	85%	88%		194	86%	87%	0%	-1%
Culture General		192	72%	80%		195	76%	80%		195	77%	79%	1%	-1%

Summary:

This data shows that students from year 2011 -2014 have a steady rate on the overall student satisfaction. Notice that students rated Academics and Safety as their highest satisfaction indicators from 2011 - 2014 school years. This shows that students receive support and feedback from teachers, which allows them to acquire better mastery of learning. Also, notice that Culture was rated the lowest for 2012-2013 and has a 1% increase for the year 2014.



Parent Perception

Cole Arts and Science Academy

2014						
Category	Response Rate	N Respond		District % Pos Resp		
Overall	72%	264	79%	78%		
General		259	74%	77%		
Involvement Opportunities		262	81%	78%		
Communication		263	73%	71%		
Academics		257	84%	83%		
School Environment		263	81%	83%		

The parent survey was scored on a 5-point scale.

Summary:

Overall, CASA parents demonstrate a high level of satisfaction in comparison to the overall district data. Parents at CASA rated Academics as the highest for the quality of instruction, support and resources provided to the students and the families. Communication was rated as the lowest, and parents may need more support in valuing diversity, enhancing community involvement and liaisons for addressing parent concerns.



Teacher Satisfaction

I am aware of the
top priorities for
DPS.

- I can see a clear link between my work and the top DPS priorities.
- · I enjoy working with my peers.
- I am aware of the new DPS Shared Core Values.
- My supervisor efficiently and effectively addresses poor performance.
- My Job has a positive impact on DPS.
- · I believe in the DPS Shared Core Values.
- The people I work with are willing to help each other, even if it means doing something outside their usual activities.
- School or Department Shared Core Value Fun
- I receive feedback from my direct supervisor that is helpful in improving my job performance.

- · I enjoy my work at DPS.
- · I feel valued and appreciated by my direct supervisor.
- School or Department Shared Core Value Integrity
- School or Department Shared Core Value Collaboration
- I am proud to tell people I work for Denver Public Schools.
- My direct supervisor regularly recognizes strong performance.
- . On our team we feel responsible for each other's success.
- School or Department Shared Core Value Students First
- My direct supervisor is interested in me as a person.
- School or Department Shared Core Value Equity
- · I would recommend DPS to others as a good place to work.
- School or Department Shared Core Value Accountability
- Employees in my school or department willingly provide candid and direct feedback to each other.

- The communication within our school or department allows our team to understand how our efforts align with the district priorities.
- I am aware of the top priorities for my school or department.
- I have the opportunity for personal development and growth at DPS.
- I go above and beyond my day-to-day responsibilities to ensure my job gets done right.
- · I am involved in decisions that affect my work.
- I take the initiative to make improvements and advance new ideas to make my team better.
- I have a clear understanding of what is expected of me at work.
- I find my job to be challenging and interesting.

- My direct supervisor is effective at providing the information and communication I need to do my job effectively.
- I have the tools necessary to do my job effectively.
- · My direct supervisor is an effective leader.
- I am recognized for the contributions I make to my team.
- · Our school or department celebrates our shared successes.

Summary:

Overall, this data would suggest that CASA teachers generally like their jobs and enjoy working at the school. They respect supervisors and feel that in general, they are well cared for. The school should ensure that all teachers are supported in job performance and improvement.

cde



Worksheet #1: Progress Monitoring of Prior Year's Performance Targets

Directions: This chart supports analysis of progress made towards performance targets set for the 2013-14 school year (last year's plan). While this worksheet should be included in your UIP, *the main intent is to record your school's reflections to help build your data narrative.*

Performance Indicators	Targets for 2013-14 school year (Targets set in last year's plan)	Performance in 2013-14? Was the target met? How close was the school to meeting the target?	Brief reflection on why previous targets were met or not met.
Academic Achievement (Status)	By the end of the 2013- 2014 school year, the percent of students' proficient or advanced on the writing TCAP will increase 10% from 22% to 32%.	Writing: In 2013-2014, the TCAP student proficiency level increased by 5% from 22% to 27%. NOT MET: The target of 10 % increase in student proficiency level is short by 5%.	School Culture: 1. Inconsistent teacher support for coaching and evaluations. 2. Lack of focus on rigor and differentiation of instruction in the classroom. 3. Lack of schoolwide systems for transitioning and supporting the English Language Learners.
	Reading: By the end of the 2013-14 school year, the Median Student Growth Percentile in reading will be 60 or more.	Reading: In 2013-2014, the TCAP student median growth percentile decreased by 5% from 52% to 47%.	Lack of schoolwide systems for interventions for Reading, Writing and Math. Lack of technological resources to support learning.
Academic Growth	Writing: By the end of the 2013-14 school year, the Median Student Growth Percentile in math will be 60 or more. Math: By the end of the 2013-14 school year, the Median Student	NOT MET: The target of 60 % on the student median growth percentile is short by 13%. Writing: In 2013-2014, the TCAP student median growth percentile increased by 6% from 51% to 57%.	Effective Instruction: 1. Inconsistent teacher support for coaching and evaluations. 2. Lack of focus on rigor and differentiation of instruction in the classroom. 3. Lack of schoolwide systems for





Performance Indicators	Targets for 2013-14 school year (Targets set in last year's plan)	Performance in 2013-14? Was the target met? How close was the school to meeting the target?	Brief reflection on why previous targets were met or not met.
	Growth Percentile in writing for all sub groups will be 60 or more.	NOT MET: The target of 60 % increase in student median growth percentile is short by 3%. Math: In 2013-2014, the TCAP student median growth percentile decreased by 17% from 55% to 38%. NOT MET. The target of 10 % decrease in	transitioning and supporting the English Language Learners. 4. Lack of schoolwide systems for interventions for Reading, Writing and Math. 5. Lack of technological resources to support learning. Data Driven Instruction 1. Lack of rigorous assessments aligned
		student median growth percentile is short by 22%.	to the Common Core Standards. 2. Inconsistent systems and structures of data team meetings characterized by the irregularities of the data
Academic Growth Gaps	By the end of the 2013-14 school year, the Median Student Growth Percentile in writing for all sub groups will be 60 or more.	Writing: In 2013-2014, the TCAP student median growth percentile decreased by 5% from 52% to 47%. NOT MET: The target of 60 % on the student median growth percentile is short by 13%.	analysis and action planning protocol. 3. Insufficient time for instructional planning, implementation, assessment and action planning.
Postsecondary & Workforce Readiness	Not applicable		





Worksheet #2: Data Analysis

Directions: This chart supports planning teams in recording and organizing observations about school-level data in preparation for writing the required data narrative. Planning teams should describe positive and negative trends for all of the four performance indicators using at least three years of data and then prioritize the performance challenges (based on notable trends) that the school will focus its efforts on improving. The root cause analysis and improvement planning efforts in the remainder of the plan should be aimed at addressing the identified priority performance challenges (s). A limited number of priority performance challenges is recommended (no more than 3-5); a performance challenge may apply to multiple performance indicators. At a minimum, priority performance challenges must be identified in any of the four performance indicator areas where minimum state and federal expectations were not met for accountability purposes. Furthermore, schools are encouraged to consider observations recorded in the "last year's targets" worksheet. Finally, provide a brief description of the root cause analysis for any priority performance challenges. Root causes may apply to multiple priority performance challenges. You may add rows, as needed.

Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
Academic Achievement (Status)	 In 2014, 3rd Grade and 5th Grade increased proficiency level in TCAP Reading Status by 2% and 5% respectively. In 2014, 4th grade growth in TCAP Reading Status decreased proficiency level by 3%. In 2014, the overall increased proficiency level in TCAP Reading Status is 4%. Writing Status In 2014, 3rd Grade and 4th Grade increased proficiency level in TCAP Writing by 7% and 9% respectively. In 2014, 4th Grade growth in TCAP Writing held a steady proficiency level at 23%. In 2014, the overall increased proficiency level in TCAP Writing is 5%. 	Reading Status: The overall increased in the TCAP Reading Status of 4% from 36% to 40% is not sufficient to meet the goal of 10% increase on the students' proficiency level in Reading. Writing Status: The overall increased in the TCAP Writing Status of 5% from 22% to 27% is not sufficient to meet the goal of 10% increase on the students' proficiency level in Writing.	 Inconsistent teacher support for coaching and evaluations. Lack of focus on rigor and differentiation of instruction in the classroom. Lack of schoolwide systems for transitioning and supporting the English Language Learners. Lack of schoolwide systems for interventions for Reading, Writing and Math. Lack of technological resources to support learning. Effective Instruction: Inconsistent teacher support for coaching and evaluations. Lack of focus on rigor and differentiation of instruction in the classroom. Lack of schoolwide systems for transitioning and supporting the English Language Learners. Lack of schoolwide systems for interventions for Reading, Writing and Math. Lack of technological resources to support learning.
	Math Status	Math Status:	Data Driven Instruction
	 In 2014, Third Grade increased 	The overall increased	Lack of rigorous assessments aligned to the Cabaci Name: COLE ARTS AND COLENGE ACADEMY





Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
	 proficiency level in TCAP Math by 27%. In 2014, Fourth Grade decreased proficiency level in TCAP Math by 25%. In 2014, Fifth Grade increased proficiency level in TCAP Math by 27%. In 2014, the overall increased in proficiency level in TCAP Writing is 5%. 	in the TCAP Math Status of 14% from 40% to 54% is sufficient to meet the goal of 10% increase on the students' proficiency level in Math. However, the decline in the 4th grade Math proficiency level is significantly affected the school's overall status.	Common Core Standards. 2. Inconsistent systems and structures of data team meetings characterized by the irregularities of the data analysis and action planning protocol. 3. Insufficient time for instructional planning, implementation, assessment and action planning.
Academic Growth	 In 2014, 4th Grade students had a steady MGP in Reading at 44% from the previous year. In 2014, 5th Grade students decreased MGP in Reading by 8.5% from the previous year. In 2014, the overall school MGP in Reading decreased by 5% from the previous year. 	Reading Growth: The overall decreased in the TCAP Reading MGP of 5% from 52% to 47% is not sufficient to meet the goal of 60% on the students' Median Growth percentile in Reading.	 School Culture: Inconsistent teacher support for coaching and evaluations. Lack of focus on rigor and differentiation of instruction in the classroom. Lack of schoolwide systems for transitioning and supporting the English Language Learners. Lack of schoolwide systems for interventions for Reading, Writing and Math. Lack of technological resources to support learning.
	Writing Median Growth Percentile In 2014, 4th Grade students had a steady MGP in Reading at 44% from the previous year. In 2014, 5th Grade students decreased	Writing Growth: The overall increased in the TCAP Writing MGP of 6% from 51% to 57% is not sufficient	1. Inconsistent teacher support for coaching and evaluations. 2. Lack of focus on rigor and differentiation of instruction in the classroom. 3. Lack of schoolwide systems for transitioning and





Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
	 MGP in Reading by 8.5% from the previous year. In 2014, the overall school MGP in Reading decreased by 5% from the previous year. Math Median Growth Percentile In 2014, 4th Grade students decreased MGP in Math by 28.5% from the previous year. In 2014, 5th Grade students increased MGP in Math by 14% from the previous year. In 2014, the overall school MGP in Math decreased by 17% from the previous year. 	to meet the goal of 60% on the students' Median Growth percentile in Writing. Math Growth: The overall decreased in the TCAP Math MGP of 17% from 57% to 38% is not sufficient to meet the goal of 60% on the students' Median Growth percentile in Reading.	supporting the English Language Learners. 4. Lack of schoolwide systems for interventions for Reading, Writing and Math. 5. Lack of technological resources to support learning. Data Driven Instruction 1. Lack of rigorous assessments aligned to the Common Core Standards. 2. Inconsistent systems and structures of data team meetings characterized by the irregularities of the data analysis and action planning protocol. 3. Insufficient time for instructional planning, implementation, assessment and action planning.
Academic Growth Gaps	 Ethnicity Median Growth Percentile Growth Gaps The average proficiency level of the White-Americans students from 2011 - 2014 is 66.25%. This consistently shows that they are the highest proficiency level across all content area. The average proficiency level of the African-American students from 2011 - 2014 is 30.17%. This shows that they have the lowest proficiency level across all content areas The difference between the average proficiency level of the White-American and the Multi-race students is 5.92%. This shows that the gap between the two ethnicities is not significant. 	School Code: 1785	School Culture: 1. Inconsistent teacher support for coaching and evaluations. 2. Lack of focus on rigor and differentiation of instruction in the classroom. 3. Lack of schoolwide systems for transitioning and supporting the English Language Learners. 4. Lack of schoolwide systems for interventions for Reading, Writing and Math. 5. Lack of technological resources to support learning. Effective Instruction: 1. Inconsistent teacher support for coaching and evaluations. 2. Lack of focus on rigor and differentiation of instruction in the classroom. School Name: COLE ARTS AND SCIENCE ACADEMY





Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
	 The difference between the averages proficiency level of the African American and Hispanic students is 4.33%. This shows that the gap between the two ethnicities is not significant. The difference of the averages the proficiency level of the White-Americans (66.25%) and Multi-race students (60.33%) and the African – American (30.17%) and Hispanic (34.5%) students is significant. English Language Learners Median Growth Percentile Growth Gaps The average proficiency level of the students who were exited in the ELL Program from 2011 -2014 is 62.58%. This consistently shows that they are the highest proficiency level across all content area. The average proficiency level of the students who were in the ELL Program from 2011 -2014 is 32.92%. This shows that they have the lowest proficiency level across all content areas. The average proficiency level of the students who were not in the ELL Program from 2011 -2014 is 36%. This shows that the gap The difference between the average proficiency level of the ELL and the Non – ELL students is 3.08%. The shows that 	4. 5. Data D 1. 2.	Lack of schoolwide systems for transitioning and supporting the English Language Learners. Lack of schoolwide systems for interventions for Reading, Writing and Math. Lack of technological resources to support learning. Priven Instruction Lack of rigorous assessments aligned to the Common Core Standards. Inconsistent systems and structures of data team meetings characterized by the irregularities of the data analysis and action planning protocol. Insufficient time for instructional planning, implementation, assessment and action planning.





Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
	 the gap is not significant. The difference between the average proficiency level of the ELL and the Non – ELL students as compared to the students who were exited in the ELL program shows a significant gap. 		
	 Gender Median Growth Percentile Growth Gaps The average proficiency level of the female students from 2011 -2014 is 39.67%. This consistently shows that they are the highest proficiency level across all content area. The average proficiency level of the male students from 2011 -2014 is 32.5%. This shows that they have the lowest proficiency level across all content areas. The difference between the average proficiency level of the female and male 7.17%. The shows that there is a significant gap between the proficiency level of the female and male students across the content areas. 		
	Free and Reduced Lunch Median Growth Percentile Growth Gaps • The average proficiency level of the Non FRL students from 2011 -2014 is 53.83%. This consistently shows that they are the highest proficiency level across all content area. • The average proficiency level of the FRL		





Performance Indicators	Description of Notable Trends (3 years of past state and local data)	Priority Performance Challenges	Root Causes
	students from 2011 -2014 is 32.83%. This shows that they have the lowest proficiency level across all content areas. The difference between the average proficiency level of the female and male 21%. The shows that there is a significant gap between the proficiency level of the Non FRL and FRL students across the content areas.		
Postsecondary & Workforce Readiness	Not Applicable		

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Implement

Section IV: Action Plan(s)

This section addresses the "Plan" portion of the continuous improvement cycle. First, identify annual performance targets and the interim measures. This will be documented in the required *School Target Setting Form* on the next page. Then move into action planning, which should be captured in the *Action Planning Form*.

School Target Setting Form

Directions: Complete the worksheet below. Schools are expected to set their own annual targets for academic achievement, academic growth, academic growth gaps, and postsecondary and workforce readiness. At a minimum, schools should set targets for each of the performance indicators (i.e., Academic Achievement, Academic Growth, Academic Growth Gaps, Postsecondary & Workforce Readiness) where state expectations are not met; targets should also be connected to prioritized performance challenges identified in the data narrative (section III). Consider last year's targets (see Worksheet #1) and whether adjustments need to be made. For each annual performance target, identify interim measures that will be used to monitor progress toward the annual targets at least quarterly during the school year.

Implications of Colorado Measures of Academic Success (CMAS) on Target Setting: During the 2014-15 school year, Colorado is transitioning from reading, writing and math TCAP assessments to CMAS PARCC English language arts and math assessments. These assessments measure related, but different content standards and are expected to have different proficiency levels. As a result, setting targets based on the percent of students scoring proficient and advanced may not be appropriate. Furthermore, CDE does not yet know if student growth percentiles and median student growth percentiles will be available for accountability, planning or reporting use. It is known that adequate growth percentiles will not be available next year for 2014-15 results. Target setting is still expected to occur in the UIP process during this transition period. However, some modifications in typical practice may be needed. Refer to the UIP Handbook and guidance documents on the UIP website for options and considerations.





School Target Setting Form

Performance	tung i om		Priority Performance	Annual Perforn	nance Targets	Interim Measures for	Major Improvement
Indicators	Measures/ Met	trics	Challenges	2014-15	2015-16	2014-15	Major Improvement Strategy
Academic Achievement (Status)	TCAP, CoAlt/, Lectura, Escritura, K-3 literacy (READ Act), local measures	R		By the end of the 2014- 2015 school year, the percent of students' proficient or advanced on the Reading TCAP will increase 10% from 47% to 57%.		To ensure that we are making interim progress toward our reading median growth percentile, we will use the following tools to measure reading proficiency: CCSS Interim Reading Exam: 6 times a year. DRA II/EDL (administered pre, mid, and post to K to 8th grade students) Dibels Benchmark Assessment (administered pre, mid, and post to K to 5th grade students) TS Gold for ECE students (Measured each trimester). Dibels Progress Monitoring Assessments (administered every 2-3 weeks for students receiving strategic reading intervention) Milestones: 1. 75% of ECE to 5th grade students will obtain 80% proficient or advance on the CCSS Reading Interim exam. 2. 80% of K-5th grade students will increase 1.5 grade-level equivalence from the pre to post DRA II or EDL (Independent Levels). 3. 75% of students scoring strategic on the beginning of the year Dibels Benchmark exam will obtain a core rating on the end of the year Dibels	school culture: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement.





		Benchmark. 4. The number of ECE students making adequate progress on the TC Gold System will increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.	DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
M	By the end of the 2014- 2015 school year, the percent of students' proficient or advanced on the Math TCAP will increase 10% from 57% to 67%.	To ensure that we are making interim progress toward our math median growth percentile, we will use the following tools to measure math growth: 1. 75% of ECE to 5th grade students will obtain 80% proficient or advance on the CCSS Math Interim exam. 2. The number of ECE students making adequate progress on the TC Gold System will increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.	SCHOOL CULTURE: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for





				understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
	W	By the end of the 2014- 2015 school year, the percent of students' proficient or advanced on the Writing TCAP will increase 10% from 38% to 48%.	To ensure that we are making interim progress toward our academic writing growth goal, we will use the following tools to measure writing development, then desegregate the data by subgroups: Six week school based writing prompts across the grades aligned with the CCSS in writing and	Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For

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language.

Milestones:

- 1. At the end of each six week cycle during the 2013-2014 school year, 75% of K to 5th grade students will meet the target on interim exams.
- 2. 25% of K-5 grade students will move-up one point on a school-wide 4 point writing rubric aligned to the CCSS writing and language expectations by the end of each trimester, with 75% of all students scoring 3 out of 4 points by the end of the year.
- 3. The number of ECE students making adequate progress on the TC Gold System will

increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.

highly effective teaching and learning of Common Core State Standards. every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation. academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement.

DATA DRIVEN
INSTRUCTION: Utilize
real-time, relevant data to
inform our levels of
student engagement,
planning, instruction,
decisions, and ongoing
development to
continuously increase
academic growth and
achievement.





	1		
	By the end of the		SCHOOL CULTURE:
	2014- 2015 school		Implement social
	year, the percent of		emotional support and services for students in
	students' proficient or		order to provide a safe
	advanced on the		and structured learning
	Science TCAP will		environment that
	increase 10% from		maximizes their learning
	22% to 32%.		opportunities in the
			classroom and support
			teachers to maximize
			instructional time in the
			classroom.
			EFFECTIVE
			INSTRUCTION: For
			highly effective teaching
			and learning of Common
S			Core State Standards,
			every action including the use of: standards-based
			content/language
			objectives, rigorous tasks,
			digital supports, academic
			language, checks for
			understanding,
			differentiation,
			academically focused
			descriptive feedback, and
			communication and
			collaboration, contribute to the goal of dramatic
			student achievement.
			DATA DRIVEN
			INSTRUCTION: Utilize
			real-time, relevant data to
			inform our levels of
	School	ol Code: 1785 School Name: COL	E ARTS AND SCIENCE ACADEMY





						student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
Academic Growth	Median Growth Percentile (TCAP & ACCESS), local measures	R	2 y S P	By the end of the 2014-2015 school vear, the Median Student Growth Percentile in reading will be 60 or more.	To ensure that we are making interim progress toward our reading median growth percentile, we will use the following tools to measure reading proficiency: CCSS Interim Reading Exam: 6 times a year. DRA II/EDL (administered pre, mid, and post to K to 8th grade students) Dibels Benchmark Assessment (administered pre, mid, and post to K to 5th grade students) TS Gold for ECE students (Measured each trimester). Dibels Progress Monitoring Assessments (administered every 2-3 weeks for students receiving strategic reading intervention) Milestones: 1. 75% of ECE to 5th grade students will obtain 80% proficient or advance on the CCSS Reading Interim exam. 2. 80% of K-5th grade students will increase 1.5 grade-level equivalence from the pre to post DRA II or EDL (Independent Levels). 3. 75% of students scoring	Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and





			strategic on the beginning of the year Dibels Benchmark exam will obtain a core rating on the end of the year Dibels Benchmark. 4. The number of ECE students making adequate progress on the TC Gold System will increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.	communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
	M		To ensure that we are making interim progress toward our math median growth percentile, we will use the following tools to measure math growth: 1. 75% of ECE to 5th grade students will obtain 80% proficient or advance on the CCSS Math Interim exam. 2. The number of ECE students making adequate progress on the TC Gold System will increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.	school culture: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the





			use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
W	By the end of the 2014-2015 school year, the Median Student Growth Percentile in mathebe 60 or more.	To ensure that we are making interim progress toward our writing growth gap goal, we will use the following tools to measure writing development, then desegregate the data by subgroups: Six week school based writing prompts across the grades aligned with the CCSS in writing and language. Milestones: 1. At the end of each six week	SCHOOL CULTURE: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize





			cycle during the 2013-2014 school year, 75% of K to 5th grade students will meet the target on interim exams. 2. 25% of K-5 grade students will move-up one point on a school-wide 4 point writing rubric aligned to the CCSS writing and language expectations by the end of each trimester, with 75% of all students scoring 3 out of 4 points by the end of the year. 3. The number of ECE students making adequate progress on the TC Gold System will increase 15% both during the Winter and Spring trimester. The fall trimester will be used to establish the base-line data.	instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.





			2014-20 year, the Student Percent	le in writing ıb groups will	school culture: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom.
Academic Growth Gaps	Median Growth Percentile, local measures	R			INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of





				student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
N	M	By the end of the 2014-2015 school year, the Median Student Growth Percentile in writing for all sub groups will be 60 or more.		Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and





		communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
W	By the end of the 2014-2015 school year, the Median Student Growth Percentile in writing for all sub groups will be 60 or more.	Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom. EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the





				use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement. DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.
	Graduation Rate	Not Applicable		
Postsecondary	Disaggregated Grad Rate	 Not Applicable		
& Workforce Readiness	Dropout Rate	Not Applicable		
	Mean CO ACT	Not Applicable		
	Other PWR Measures	Not Applicable		





Action Planning Form for 2014-15 and 2015-16

Directions: Identify the major improvement strategy(s) for 2014-15 and 2015-16 that will address the root causes determined in Section III. For each major improvement strategy, identify the root cause(s) that the action steps will help to dissolve. Then, indicate which accountability provision or grant opportunity it will address. In the chart below, provide details about key action steps necessary to implement the major improvement strategy. Details should include the action steps that will be taken to implement the major improvement strategy, a general timeline, resources that will be used to implement the actions, and implementation benchmarks. Additional rows for action steps may be added. While the template provides space for three major improvement strategies, additional major improvement strategies may also be added. To keep the work manageable, however, it is recommended that schools focus on no more than 3 to 5 major improvement strategies.

Major Improvement Strategy #1: SCHOOL CULTURE: Implement social emotional support and services for students in order to provide a safe and structured learning environment that maximizes their learning opportunities in the classroom and support teachers to maximize instructional time in the classroom.

Root Cause(s) Addressed:

- 1. Low level of student investment to their own learning characterized by their attendance, behavior and student work.
- 2. Lack of schoolwide systems and structures in supporting students' social and emotional needs.
- 3. Low representation of the families in the school community.
- 4. Gap on Ethnicity and Gender Performance Framework.

Accountability Provisions or Grant Opportunities	Addressed by this Major	Improvement Strate	egy (check all that apply):	
☐ State Accreditation ☐ Title I Focus Scho	ol Tiered Interve	ention Grant (TIG)	☐ Diagnostic Review Grant	☐ School Improvement Support Grant
☐ Colorado Graduation Pathways Program (Co	GP) Dother:			

Description of Action Steps to Implement	Time	eline	Key Resources (Amount and Source: federal, state.		Implementation Benchmarks	Status of Action Step* (e.g.,
the Major Improvement Strategy	2014-15	2015-16	Personnel*	and/or local)	implementation benchmarks	completed, in progress, not begun)
Increasing Attendance Rate	August 2014 – June 2015		Admin. Leaders Parent and Community Engagement Team Teachers	Attendance Reports Home Visit Program	95% student attendance rate, reduction of absenteeism and tardiness among students.	In progress





Social Emotional Education (Character Education, Social Emotional Instruction Drop-Ins)	August 2014 – June 2015	Wellness Center Team	Decrease in daily behavioral incident reports and in and out of school suspension.	In progress
Structured School Culture	August 2014 – June 2015	Admin. Leaders Wellness Center Culture Teacher Leader	Decrease in daily behavioral incident reports and in and out of school suspension.	In progress
Behavior Management and Intervention	August 2014 – June 2015	Wellness Center Team	Decrease in daily behavioral incident reports and in and out of school suspension.	In progress
Community Assemblies	August 2014 – June 2015	Admin Leaders, Teacher Leaders and Teachers	Decrease in daily behavioral incident reports and in and out of school suspension.	In progress
Family and Community Engagement	August 2014 – June 2015	Family and Community Engagement Team	Decrease in daily behavioral incident reports and in and out of school suspension.	In progress
Parent Home Visit Program	August 2014 – June 2015	Family and Community Engagement Team, Teachers	Increase amount of teachers conducting parent home visit.	In progress

^{*} Note: These two columns are not required to meet state or federal accountability requirements, though completion is encouraged. "Status of Action Step" may be required for certain grants.





Major Improvement Strategy #2: EFFECTIVE INSTRUCTION: For highly effective teaching and learning of Common Core State Standards, every action including the use of: standards-based content/language objectives, rigorous tasks, digital supports, academic language, checks for understanding, differentiation, academically focused descriptive feedback, and communication and collaboration, contribute to the goal of dramatic student achievement.

Root Cause(s) Addressed:

- 1. Inconsistent teacher support for coaching and evaluations.
- 2. Lack of focus on rigor and differentiation of instruction in the classroom.
- 3. Lack of schoolwide systems for transitioning and supporting the English Language Learners.
- 4. Lack of schoolwide systems for interventions for Reading, Writing and Math.
- 5. Lack of technological resources to support learning.

Accountability Provisions or Gran	t Opportunities Addres	ssed by this Major Improvement Stra	tegy (check all that apply):	
☐ State Accreditation ☐ T	Title I Focus School	☐ Tiered Intervention Grant (TIG)	☐ Diagnostic Review Grant	☐ School Improvement Support Grant
☐ Colorado Graduation Pathw	vays Program (CGP)	☐ Other:		

Description of Action Steps to Implement the Major Improvement	Time	eline	Key Personnel*	Resources	Implementation Benchmarks	Status of Action Step* (e.g.,
Strategy	2014-15	2015-16	Rey Personner	(Amount and Source: federal, state, and/or local)	implementation benchmarks	completed, in progress, not begun)
LEAP Observation	August 2014 – June 2015		Admin Leaders, Teacher Leaders	LEAP Framework Observation and Feedback Conversation with teachers	Each teacher will at least have a total of 3 full and 3 partial observations through out the year.	In Progress
Coaching Cycles	August 2014 – June 2015		Admin Leaders, Teacher Leaders	LEAP Framework Scheduled Meetings with Teachers	Each teacher will be engaged in a coaching cycle either weekly or bi-monthly.	In Progress
Structure Intervention Programs	August 2014 – June 2015		Admin Leaders, Intervention Teachers	Read-Well Curriculum ZEARN or other Math Intervention Curriculum Structures and Schedule	Students are scoring 80% or above the interim assessments.	In Progress
Revitalizing English Language Development program	August 2014 –		Admin Leaders,	Reinforcing the ISA team roles, responsibilities and	Consistent implementation of the systems and structures	

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	June 2015	Intervention Teachers ELL teachers	systems and structures. Teaching for Biliteracy	fro the ELLs through core content areas, ELD blocks and other enrichment programs. Increased proficiency levels in the WIDA ACCESS in all language aspects. Teachers will be engaged in a book club and discussions about ELD program model and culminate into a presentation of the ELD instructional programs.	
Vertical Content Collaboration	August 2014 – June 2015	Admin Leaders, Teacher Leaders	CCSS Alignment across grade levels in all content areas. Vertical Planning Documents	Students are scoring 80% or above the interim assessments. Teachers across all grade levels will be engaged in two weekly collaboration through data teams meetings and professional development.	In Progress
Schoolwide Focus on Rigor and Differentiation	August 2014 – June 2015	Admin Leaders, Teacher Leaders, Teachers	LEAP Framework Professional Development focus on Rigor and Differentiation	Increase in the teacher effectiveness based on the LEAP Framework indicators on rigor and differentiation. Students are scoring 80% or above the interim assessments.	In Progress
Targeted and Differentiated	August	Admin	Professional Development	Increase in the teacher	In Progress

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School Name: COLE ARTS AND SCIENCE ACADEMY





Professional Development	2014 – June 2015	Leaders, Teacher Leaders	Calendar and Schedules Topics for Discussions Books for Resource Readings	effectiveness based on the LEAP Framework indicators on rigor and differentiation. Students are scoring 80% or above the interim assessments.	
Blended Learning and Technology in the Classroom	August 2014 – June 2015	Admin leaders, Blended Learning Specialists, Site Technology Representative	Technology such as computers, headsets, carts, etc.	Increase of the technology instruction and use in the classroom. Students demonstrate a proficient level in using online programs for academic enrichment.	In Progress
Partnerships with a Network of Schools (Compact Blue and SCAN)	August 2014 – June 2015	Admin Leaders, Compact Blue Schools, SCAN Schools	School Site Visits Scheduled Meetings for Planning and Collaborations	Increase in the teacher effectiveness based on the LEAP Framework indicators on rigor and differentiation. Students are scoring 80% or above the interim assessments.	In Progress

^{*} Note: These two columns are not required to meet state or federal accountability requirements, though completion is encouraged. "Status of Action Step" may be required for certain grants.





Major Improvement Strategy #3: DATA DRIVEN INSTRUCTION: Utilize real-time, relevant data to inform our levels of student engagement, planning, instruction, decisions, and ongoing development to continuously increase academic growth and achievement.

Root Cause(s) Addressed:

- 1. Lack of rigorous assessments aligned to the Common Core Standards.
- 2. Inconsistent systems and structures of data team meetings characterized by the irregularities of the data analysis and action planning protocol.
- 3. Insufficient time for instructional planning, implementation, assessment and action planning.

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Accountability Provisions or Grant Opportunities Addres	sed by this Major Improvement Stra	tegy (check all that apply):	
☐ State Accreditation ☐ Title I Focus School	☐ Tiered Intervention Grant (TIG)	☐ Diagnostic Review Grant	☐ School Improvement Support Grant
☐ Colorado Graduation Pathways Program (CGP)	☐ Other:		

Description of Action Steps to Implement	Time	eline	Key Resources (Amount and Source: federal, state,		Implementation Panahmarka	Status of Action Step* (e.g.,
the Major Improvement Strategy	2014-15	2015-16	Personnel*	and/or local)	Implementation Benchmarks	completed, in progress, not begun)
Alignment of the Common Core State Standards to Instructional Planning, Assessment, Data Analysis and Action Planning	August 2014 – June 2015		Admin Leaders, Teacher Leaders, and Core Content Teachers	CCSS Aligned Curriculum/Program Units Scope and Sequence Unit Planning, Lesson Planning, Data Analysis and Action Planning Documents	Students are scoring 80% or above the interim assessments. Teachers across all grade levels will be engaged in two weekly collaboration through data teams meetings and professional development.	In progress
Formative Assessments and Summative Assessments	August 2014 – June 2015		Admin Leaders,	Daily Formative Assessments Interim Assessments (Summative) Data Analysis and Action Planning Document	Students are scoring 80% or above the interim assessments. Teachers across all grade levels will be engaged in two weekly collaboration through data teams meetings and professional development.	In progress
Parent Teacher Workshops and	August		Admin	Progress Reports	80% rate of parents'	In progress





Ī	Individual Conferences	2014 –	L	Leaders,	Parent Teacher Workshop	attendance of the Parent	
		June			Dates and Schedule	Teacher	
		2015				Workshop/Conferences	

^{*} Note: These two columns are not required to meet state or federal accountability requirements, though completion is encouraged. "Status of Action Step" may be required for certain grants.

Section V: Supporting Addenda Forms

For Schools Operating a Title I Schoolwide Program (Optional)

Schools that participate in Title I may use this form to document Title I program requirements for operating a schoolwide program. As a part of the improvement planning process, schools are strongly encouraged to weave appropriate requirements into earlier sections of the UIP. This form provides a way to ensure all components of the program are met through (1) descriptions of the requirements or (2) a cross-walk of the Title I program elements in the UIP. The Title I schoolwide program requirements are listed in NCLB Sec. 1114(b)(1)(A-J).

Description of Title I Schoolwide Program Requirements	Recommended Location in UIP	Description of Requirement or Crosswalk of Description in UIP Data Narrative or Action Plan (include page numbers)
Comprehensive Needs Assessment: What are the comprehensive needs that justify activities supported with Title I funds?	Section III: Data Narrative and Section IV: Action Plan	Note: This section should be fully described in the UIP data narrative and aligned with Title I activities listed in the action plan. Just provide the page numbers here for reference. Please refer to pages 7 - 27.
Reform Strategies: What are the major reform strategies to be implemented that strengthen core academic programs, increase the amount and quality of learning, and provide an enriched and accelerated curriculum?	Section IV: Action Plan	Note: This requirement should be fully described in the UIP action plan. The school may add additional "major improvement strategies" as needed. Just provide the page numbers here for reference. Please refer to pages 36 - 56.
Professional Development: How are student and staff needs used to identify the high quality professional development?	Section III: Data Narrative and Section IV: Action Plan	Based on the result of informal and formal assessment, CASA learns that the staff needs for professional development should be focus on rigor and differentiation which directly aligns to the LEAP Framework for effective teachers. This means that a consistent through out weekly Vertical Team Meeting based on Core Content Areas, students' quality and mastery of learning can be increased – instructional planning, data analysis and action planning and implementation. Please refer to pages 36 - 56.
Community Involvement:	Section III: Data Narrative and	Weekly Collaborative Professional learning Community Meetings - Professional Development, Nuts and Bolts

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How are staff, parents and other members of the	Section IV: Action	and Data Tea Meetings
community collaborating to influence program design?	Plan	Parent Workshop and Individual Conferences
		Weekly Student Community Meetings
		Parent Mentorship and Community Meetings
		Please refer to pages 36 – 56.





Description of Title I Schoolwide Program Requirements	Recommended Location in UIP	Description of Requirement or Crosswalk of Description in UIP Data Narrative or Action Plan (include page numbers)
Teacher Recruitment and Retention: What process is in place to ensure that only highly qualified staff are recruited and retained for schoolwide programs?	Section III: Data Narrative and Section IV: Action Plan	The ProComp teacher compensation system provides bonuses for teachers who serve in high poverty schools, and in positions which are difficult to staff. Teachers who serve in these high poverty schools will receive about \$2500, and, if they also teach subjects for which DPS has difficulty finding high quality teacher (and these positions are usually open in the same high poverty schools, they receive an additional \$2500). This is a significant salary differential. DPS provides programs to improve the quality of the mentoring of new teachers especially in high poverty schools with a lot of teacher turnover. Our goal is to retain high quality teachers in those buildings for the long term, the turnover will reduce, and the inexperience gap will take care of itself. Data systems measure the long term success of this plan and new teacher retention figures are available upon request. DPS is using other grant funds for our teacher residency program where new/inexperienced teachers work with master teachers in high poverty schools for a year to develop the expertise to teach and succeed in those schools. These teachers will earn a master's degree in the process, which also helps them with pay differentials to encourage them to remain.
Data Analysis: How are teachers involved with assessment and data analysis to improve overall student achievement and classroom instruction?	Section III: Data Narrative and Section IV: Action Plan	Weekly Vertical Team Meeting based on Core Content Areas for standard based instructional planning with focus on rigor and differentiation through book study, classroom observation, collaborative planning and implementation. Weekly Data Team Collaboration for assessing student mastery, analyzing data and planning instruction for reteach or enrichment. Weekly Nuts and Bolts Team Meeting for establishing school culture, addressing classroom management and culture issues, strengthening organizational systems and structures and implementing district policies and mandates. Coaching Cycles for individual teachers – Teachers are engaged in a regular LEAP observation and feedback conversation to improve teacher effectiveness overtime. Teacher Mentorship for New Teachers: new teachers are provided support for classroom culture, classroom management and core content instruction.
Timely Intervention: How will students be identified for and provided early interventions in a timely manner?	Section IV: Action Plan	READ WELL Flood for Reading Intervention: This intervention aims to determine students specific level to provide a responsive reading intervention through small group instruction. The small groups are composed of 6-12 students and students are instructed with a specific curriculum base don their level for 45 minutes daily. Math Intervention: Math classes are split into two small groups. One group is engaged in online instruction and practice and the other group is engaged with small direct instruction based on the rigor and content of the Common Core State Standards. Academic/Behavior Intervention: The student's academic performance level is identified to provide initial academic intervention for six weeks. Student progress is monitored and documented to determine next steps for intervention or exiting the intervention.





		Please refer to pages 36 – 49.
Parent Involvement: How will the capacity for parent involvement be increased? How will parent involvement allow students served to become proficient or advanced on state assessments?	Section IV: Action Plan	Cole employees a Family Liaison, a Familiy and Community Communications Tech, and a Truancy Officer. Bimonthly Parent Community Engagement Meeting: parents are engaged in community meetings two times a month to discuss student learning, student behavior support, and home and school partnership. CASA Leadership Council: Parents participates as both elected members of the School Leadership Council to represent the families and the community in general. Parent Mentorship: through Together Colorado, parents are engaged in a mentorship work in partnership with a classroom teacher. The parents are provided the opportunity to work with students in collaboration with the classroom teachers. They are also being supported in learning skills in helping their children learn both at school and at home. Parent Home Visit Program: The teachers are trained and engaged in the parent home visit program to increase school and home partnership. This practice establishes relationship between the families and the teachers and allowing the stakeholders to have a better communication to set the learning goals for every student. This also provides additional support for the students and their learning.
Transition Plan: How does the school assist in the transition of preschool students from early childhood programs to elementary school programs?	Section IV: Action Plan	In order to ease the transition between preschool and elementary school, the parent liaisons in the early childhood programs schedule meetings with the parents of all students in the early childhood classes. These meeting are conducted in English and in Spanish. The parents receive a packet entitled "I am ready for Kindergarten" or "Estoy listo para el jardindo infancia." The workshop focuses on helping parents use the packets to work with their students to prepare for kindergarten. Strategies from Denver Preschool Project and Head Start are used continuously to help parents work with their students in the hope that all kindergartners will come to school prepared for kindergarten.
Coordination with Other Services: How are Title I funds used in coordination with other ESEA, state and local funds?	Section IV: Action Plan, Resource Column	Please refer to pages 36 – 49.