This worksheet is intended to support the AU Gifted Coordinator/Director to record descriptions for the required gifted areas within the Unified Improvement Plan (UIP). The AU Gifted Coordinator/Director may then provide the worksheet to the personnel who input information into the UIP online form. The worksheet is NOT attached to the UIP. The information from the worksheet can be copied and pasted into the designated fields within the online form.

Provisions for monitoring gifted student performance is integrated into the UIP online form in FOUR (4) sections.

- I. Review progress on previous UIP targets;
- II. Analyze and report current gifted trend data in order to identify a common performance challenge of gifted students;
- III. Define a major improvement strategy that includes an action plan and a timeline for steps that will have a positive impact on gifted student performance; and
- IV. Develop a gifted education target and describe how progress will be monitored.

The worksheet below includes where in the UIP form to record information as well as a description of information to include. The third column provides a place for the AU Gifted Coordinator/Director to type the information that should be copied and pasted into the online form.

Explicit directions for completing the UIP are included in the *UIP for Gifted Guidance Document* posted on the CDE website.

Please contact your Gifted Education Regional Consultant (GERC) if you need technical assistance pertaining to UIP completion. Be aware of reporting data that may reveal PII.



Section II: UIP Info
The district UIP for Gifted Students is: (Check the box that applies)

Convergent X

Divergent

Gifted Education	Directions			D	escription o	f Requirement		
UIP Program								
Requirements	D 1 .	D ' 17	TD.					
ection III: Data  arrative>Prior Year	Record previous	Prior Year	_		, Schools mid	dle school gifted	math idantii	find students
arrauve/Frior Fear argets	target and reflection on <b>progress</b> towards					e state CMAS ma		
argets	previous year's	increase to i	1070 30	oning LXO		state CIVIAO IIIC	IIII 03303311	ioni.
erformance Indicator:	target(s).	Reflections	/Resul	lts:				
cademic Achievement		In the spring of 2019, 12% (increase of 8%) of Cañon City Schools middle school gifted						
Last Year's Target					dents scored EXCEEDED on the state CMAS math assessment.			
Performance on		100/ of Coñon City Cohoolo entire citted nonviolation (460) total mostly identified						tified aifted
Target		19% of Cañon City Schools entire gifted population (163 total math identified gift students grades 3-8) scored EXCEEDED on the state CMAS math assessment of the non-gifted population in Cañon City Schools scoring EXCEEDED in math.						
						n (grades 3-8) so		
		The district of	goal wa	ns met.				
ection III: Data	A brief gifted <b>data</b>	Data Analy	reie.					
arrative	narrative is provided							
arrative	to show <u>evidence</u> for					rement in mather		
ata Analysis &	the performance	been at leas	t 13 po	ints below	state average	, with low growth	for the last	four years.
riority Performance	challenge. Only	priority Performance Challenge:						
hallenge	7 7				_			
Data Analysis –	notable evidence					d students were		
May be included	aligned to the	mathematics across the district. The first three tables below show a declining trend (three years) by middle school gifted students in mathematics performance overall on the STATE PARCC/CMAS Mathematics Assessment. The last table shows the 2019						
in the Priority	performance							
Performance	challenge. Other	CMAS data for Cañon City Schools.						
Challenge	gifted data are not							
Rationale, in a	necessary. The district may include	We now hav	e two y	ears of PA	ARCC data an	d two years of Cl	MAS data.	
Trend Statement	the data or data	*Because the n is small, 6th, 7th, and 8th grades were combined for confidentiality						
or Additional	statements in one of	purposes.			,			,
Trend	three sections of the							
Information Priority	data narrative tab.	PARCC		D	B 0.0			
Performance	Identify the <b>Priority</b>	2016	N		Partially	Approached	Met	Exceeded
Challenge	Performance	GRD.			Met	(#/%)	(#/%)	(#/%)
Chancinge	Challenge for gifted	LVL.		(#/%)	(#/%)	011001	4 = 10 - 2 - 2	0/==/
	students.	6, 7,	57		0/0%	9/16%	45/79%	3/5%
		8						
		PARCC						
		2017	N	Did Not	Partially	Approached	Met	Exceeded
		GRD.			Met	(#/%)	(#/%)	(#/%)
		1 \ //			(#/0/)			, ,

LVL.

(#/%)



	6, 7, 8	57	0%	1/1%	8/14%	42/74%	6/11%
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#### **CMAS**

2018 GRD. LVL.	N	Did Not Meet (#/%)	Partially Met (#/%)	Approached (#/%)	Met (#/%)	Exceeded (#/%)
6, 7, 8	83	0%	2/2%	12/15%	66/79%	3/4%

#### **CMAS**

111110						
2019 GRD. LVL.	N	Did Not Meet (#/%)	Partially Met (#/%)	Approached (#/%)	Met (#/%)	Exceeded (#/%)
6, 7, 8	41	0%	1/3%	7/17%	28/68%	5/12%

<sup>\*</sup>It should be noted that opt outs are not high in our district.

#### Analysis:

In terms of gap analysis, 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> graders showed no more two scores in the areas of DID NOT MEET and/or PARTIALLY MET in the years of 2016, 2017, 2018, and 2019 data. The majority of our students scored APPROACHED and MET in all three grade levels. The 6<sup>th</sup>-8<sup>th</sup> grade data shows a variance between the 2017 and the 2018 scores in EXCEEDED (decrease 7%); hence, the goal was set to increase this number. In 2018, the state changed from the PARCC assessment to the CMAS assessment. There was a decline from 11% to 4% scoring EXCEEDED with this change. \*It should be noted that a small number of students in the 8<sup>th</sup> grade took algebra at the high school and therefore did not take the 8<sup>th</sup> grade CMAS assessment, but rather the algebra assessment. 2019 was the second year of the CMAS Assessment. There was an increase from 4% to 12% scoring EXCEEDED.

\*Obviously, there are two years of PARCC data along with two years of CMAS data. The data is being shown in percentage of students performing at various levels, and should be considered in subsequent years when analyzing gifted student performance and growth from year to year (three-year growth analysis is ideal with CMAS data).

In regards to the goal, 12% of sixth through eighth grade math identified gifted learners scored EXCEEDED on the 2019 CMAS math assessment. The goal was set at 10%. The percentage of students scoring EXCEEDED has increased from 2018 to 2019 although the growth has not been consistent.

CMAS Mathematics Assessment was disaggregated for grade level performance (above). It should also be noted that this is a "status/point in time" evaluation of the data, not a growth analysis. Ethnicity and FRL were not disaggregated because of the low N in the exceeded area.



In terms of gap analysis on ethnic disparity, the 6<sup>th</sup>-8<sup>th</sup> grade data shows variance, but it should be noted that our data set has very small N counts for Hispanic, Asian, Hawaiian, and multiple races.

Trends: The overall four-year trend of our gifted math identified students, grades 6-8, is unstable. The goal of 10% scoring EXCEEDED was met in performance. The actual number of students scoring EXCEEDED is low.

As an interim measure for gifted achievement, our district monitored performance on local STAR Mathematics assessment for the Winter Benchmark of 2019-2020 school year. Scale Score to Percentile Rank correlations were provided by Renaissance Learning (March, 2020) and are based upon Colorado student performance.

GRD LVL.	Our performanc e January, 2017 (PR/SS)	Our performanc e January, 2018 (PR/SS)	Our performanc e January, 2019 (PR/SS)	Our performanc e January, 2020 (PR/SS)	Winter Benchmar k Target for January, 2021 (PR/SS)	Comment
6 <sup>th</sup>	86/843	85/835	85/838	87/847	Maintain or improve	Low growth on 2020 performanc e results in a "hold steady" target.
7 <sup>th</sup>	89/890	90/894	73/836	81/853	Improve	Low growth on 2020 performanc e results in a "hold steady" target.
8 <sup>th</sup>	86/922	81/905	89/935	61/849	Maintain or improve	No growth on 2020 performanc e results in a "hold steady" target.

Gifted middle school student performance on STAR assessments (four-year analysis) shows a "increasing" trend in grades 6<sup>th</sup> and 7<sup>th</sup> and a decreasing trend in 8<sup>th</sup> (see explanation above). That performance target is convergent compared to district target(s).

In terms of the newly stated performance targets from the above section, the district at-large has not set district-wide middle school STAR Mathematics performance targets. The gifted population is performing at a much higher level than the district at-large.



## Section IV: Action Plan

- MajorImprovementStrategy
- Action Plan & Timeline

Define the Major Improvement
Strategy for gifted students and describe the district's action steps and timeline that will have positive and long-term impact to improve gifted student performance.

# Major Improvement Strategy:

Across Cañon City Schools, and all group of students (including gifted, English Learners and FRL eligible students), rigorous math instruction will be provided in the regular classroom. Quality instruction requires students to construct meaning for themselves, impose structure on information, integrate individual skills into processes, operate within but at the outer edge of their abilities, and apply what they learn in more than one context and to unpredictable situations.

#### Action Plan:

This is the first year in middle school across the district that math is not being leveled across the 6-8 continuum.

- Monitor math CMAS scores for growth to see if leveling is needed
- Provide differentiation strategies for all middle school math teachers using the work of Carol Ann Tomlinson
- Provide Badges Program to include courses and trainings specifically on differentiation
- 4) Consistent use of a variety of instructional approaches to modify content, process, and/or products in response to the learning readiness and interest of gifted math students

#### Timeline:

- Fall Badges
  Program
  courses/training
  s available
- Monthly math differentiation strategies to math teachers
- Key Personnel
  (Assistant
  Superintendent,
  building
  principals, math
  teachers, gifted
  coordinator,
  gifted specialist)

# Section IV: Action Plan>Target Setting

- Performance target
- Monitor progress

Set a common target for gifted students' performance.

Describe the interim measures to **monitor progress** of individual student performance.

#### Gifted Target:

By spring of 2021, Cañon City Schools middle school gifted math identified students will increase to 15% scoring EXCEEDED on the state CMAS math assessment.

### Monitor progress:

The interim measurement to monitor progress of gifted student performance:

- As is the case presently, and to be maintained on an ongoing basis, all standard-aligned ALP documents for math identified students are updated on at least a "once annually" basis and are consistently progress monitored throughout the school year. Middle school standard-aligned ALPs will be written and conferences held during guarter one of SY2020-21.
- As is the case presently, gifted specialists will monitor STAR Math Benchmark testing (fall, winter, spring).
- On an ongoing basis, gifted math students will be encouraged to participate in enrichment activities (Noetic Math Contest, Math Counts) to provide relevance for math. The Noetic Math Contest takes place one day per year with student preparation coming in advance of the actual test. Math Counts programs run from November to late February each year.
- Gifted specialists will continue to assist classroom teachers with writing standard-aligned ALPs that focus on performance and growth for each school to assist with how to specifically address math goals to increase capacity of educators working with gifted students.







<ul> <li>GT teachers will include (bi-weekly) math enrichment warm-up activities using Depth &amp; Complexity, along with critical thinking and creative problem-solving lessons, into their curriculum to assist with skills and attitudes toward math.</li> </ul>
• GT specialists will provide differentiation activities for elementary teachers (4 <sup>th</sup> and 5 <sup>th</sup> grade) quarterly to help prevent middle school learning gaps.
Monitor Badges Program for utilization by middle school math teachers.
Provide on-going math strategies support through resources.