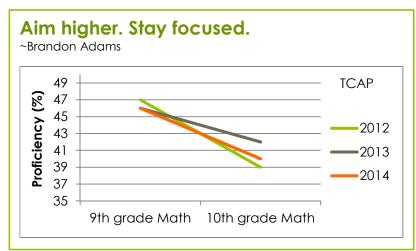
# Essentials for School Accountability: Golden High School 2015-2016





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#### **Demographics**

**Total Number of Students:** 1,278

Minority: 20%

Free and Reduced Lunch: 27%

Estimated Percentage of ALP Students: 15%

Remediation Rates: 22%



### **School Wide Performance by Student Group**

Golden High School	MGP 2012	MGP 2013	MGP 2014	Rolling MGP	% P&A 2012	% P&A 2013	% P&A 2014	Rolling P&A
Math							•	
Free and Reduced Lunch <sup>1</sup>	55	48	49	51	18%	22%	28%	23%
General Education <sup>2</sup>	51	51	54	52	43%	46%	43%	44%
Advanced Learning Plan <sup>3</sup>	69	57	56	61	55%	48%	51%	51%
Reading								
Free and Reduced Lunch	43	40	44	42	55%	60%	61%	59%
General Education	42	45	50	46	79%	84%	79%	81%
Advanced Learning Plan	48	45	50	47	31%	40%	23%	31%
Writing							I.	
Free and Reduced Lunch	41	51	44	45	34%	36%	41%	37%
General Education	49	47	48	48	61%	64%	61%	62%
Advanced Learning Plan	53	40	52	48	30%	31%	38%	33%

Legend					
MGP	Median Growth Percentile				
%P&A	Percent Proficient and Advanced				
F&R	Free and Reduced Lunch				
Gī	Gifted and Talented ~ General ALP				
IEP	Individualized Education Program				

<sup>\*</sup> All student demographics align with the 2013 – 14 CDE data set.

<sup>&</sup>lt;sup>1</sup> F&R/NotGT/NotIEP

<sup>&</sup>lt;sup>2</sup> NotF&R/NotGT/NotIEP

<sup>&</sup>lt;sup>3</sup> NotF&R/GT/NotIEP - %P&A values reflect only percent advanced to align with expectations.

#### School Wide Performance by Grade and Subject

% Proficient and Advanced								
Year		9 <sup>th</sup> Grade		10 <sup>th</sup> Grade				
rear	Reading	Writing	Math	Reading	Writing	Math		
2012	73%	57%	47%	74%	55%	39%		
2013	75%	61%	46%	78%	54%	42%		
2014	69%	57%	46%	73%	52%	40%		

	Median Growth Percentile								
	Voor		9 <sup>th</sup> Grade		10 <sup>th</sup> Grade				
	Year	Reading	Writing	Math	Reading	Writing	Math		
	2012	42	48	57	45	52	54		
	2013	44	48	50	44	43	50		
Γ	2014	42	46	48	50	46	55		

Average ACT Scores								
Golden High School								
Year	Composite English Math Reading Science							
2013	21.3	20.3	21.1	21.6	21.5			
2014	21.9	21.5	21.4	22.0	22.1			
2015	21.1	20.4	20.9	20.9	21.6			

Focus on Median Growth Percentile (MGP) as a key measure of a school team's value added.

- The impact of different student demographics/socio-economic situations on MGP is minimal.
- A MGP above 60 indicates that students are learning at least a year's worth of
  information, a MGP below 40 shows that less than a year's worth of learning has
  occurred.

Focus on **Rolling MGP**, the three year average MGP for the school, as it controls for the impact of student and staff populations over time.

Focus on **Percent Proficient and Advanced (% P&A)** as a key measure of students' progress towards meeting the goal of being career and college ready.

## District Goals: How will your achievement improvements contribute?

- Every student will have completed Algebra 1 by the end of 9th grade (unless IEP requirement is different).
- The percentage of proficient/advanced third grade students in reading on TCAP will increase from 80% to 85% by August of 2015.
- The percentage of proficient/advanced fourth grade students in math on TCAP will increase from 77% to 80% by August 2015.
- Every student will achieve one year's growth, or more as needed to 'catch up,' in each year of school and be ready for the next level.
- The growth measures for the median growth percentile (MGP) will reach 50th MGP or growth measures over 50th MGP will increase by:
  - For Free/Reduced Lunch Eligible students
    - in writing from 47 to 50
    - in reading from 48 to 50
    - in math from 49 to 51
  - For students with disabilities
    - in writing from 45 to 50
    - in reading from 48 to 50
    - in math from 50 to 52
  - For English learners
    - in writing from 52 to 54
    - in reading from 54 to 56
    - in math from 54 to 56
  - For Advanced Learning Plan (ALP) students
    - in writing from 54 to 56
    - in reading from 57 to 59
    - in math from 60 to 62
- The college remediation rate for Jeffco graduates will decrease from 29.8% to 27.8% by Spring 2015.

- Every student will graduate career and workforce and/or post-secondary ready.
- The Colorado ACT scores in every high school in every subgroup will meet/exceed the 'college readiness' benchmarks as defined by ACT below:

College Readiness Benchmark by Subject							
Subject	English	Mathematics	Reading	Science			
Score	18	22	22	23			

### Average Freshman ACT Scores for Colleges in Colorado

All 11<sup>th</sup> graders in Colorado take the ACT, many colleges use this as an entrance indicator of college readiness. Below are the average freshmen composite ACT scores:

- Colorado School of Mines 31
- o Colorado State University 24.7
- o Colorado University at Boulder 26.8
- o Denver University 28
- Red Rocks Community College To be exempt from Accuplacer test
  - Reading 17
  - English 18
  - Math 19

#### **Important Questions for Accountability Committees**

- How are you identifying best practices in your building and transferring those skills among your staff?
- Do you understand the root causes of achievement shortfalls at your school?
- Have you tracked implementation of major achievement improvement initiatives
   from previous years' Unified Improvement Plans?
- Which group of students is experiencing the most growth and why?
- Are all of your students experiencing at least a year's worth of achievement growth?
- What changes will you make to ensure all students are proficient at the end of every year?
- Have you looked at achievement scores from other schools to determine best practices from schools in Jeffco and beyond?
- In which subjects and grade levels are students experiencing the most growth at your school?
- How do we replicate success?

#### Sources

CDE Datalab

http://www.jeffcopublicschools.org/schools/

http://www.boarddocs.com/co/jeffco/Board.nsf/Public