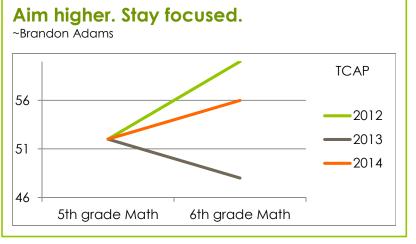
# Essential Data for School Accountability: Mountain Phoenix Community School 2015-2016



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#### **Demographics**

Total Number of Students: 339

Minority: 18%

Free and Reduced Lunch: 18%

Estimated Percentage of ALP Students: 9%

Remediation Rate: N/A



Mountain Phoenix Community School	MGP 2012	MGP 2013	MGP 2014	Rolling MGP	% P&A 2012	% P&A 2013	% P&A 2014	Rolling PCT
Math								
Free and Reduced Lunch <sup>1</sup>	**	**	**	**	**	50%	**	50%
General Education <sup>2</sup>	28	43	50	40	56%	56%	56%	56%
Advanced Learning Plan <sup>3</sup>	**	**	**	* *	**	35%	30%	33%
Reading								
Free and Reduced Lunch	**	**	**	**	**	73%	**	73%
General Education	28	49	53	43	72%	77%	76%	75%
Advanced Learning Plan	**	**	**	**	**	35%	5%	20%
Writing								
Free and Reduced Lunch	**	**	**	* *	**	42%	**	42%
General Education	34	45	63	47	44%	50%	50%	48%
Advanced Learning Plan	**	**	**	**	**	18%	10%	14%

### School Wide Performance by Student Group

\*\* Data Not Available

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

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												
3 <sup>rd</sup> Grade				4 <sup>th</sup> Grade			5 <sup>th</sup> Grade			6 <sup>th</sup> Grade		
Year	Reading	Writing	Math	Reading	Writing	Math	Reading	Writing	Math	Reading	Writing	Math
2012	65%	28%	56%	63%	30%	63%	80%	48%	52%	85%	75%	60%
2013	62%	26%	45%	75%	50%	75%	76%	55%	52%	86%	59%	48%
2014	63%	20%	52%	69%	54%	67%	76%	58%	52%	82%	58%	56%

	Median Growth Percentile											
Veer	3 <sup>rd</sup> Grade**			4 <sup>th</sup> Grade			5 <sup>th</sup> Grade			6 <sup>th</sup> Grade		
Year	Reading	Writing	Math	Reading	Writing	Math	Reading	Writing	Math	Reading	Writing	Math
2012				32	30	26	**	**	**	**	**	**
2013				50	45	44	31	41	21	58	56	39
2014				52	59	54	43	53	42	53	59	51

\*\* Data Not Available

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
- Colorado State University 24.7
- Colorado University at Boulder 26.8
- 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

#### <u>CDE Datalab</u>

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

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