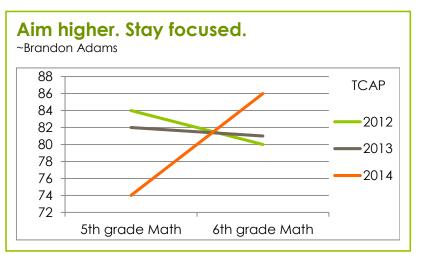
# Essential Data for School Accountability: Jefferson Academy Elementary Charter School 2015-2016



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#### **Demographics**

Total Number of Students: 678

Minority: 21%

Free and Reduced Lunch: 16%

Estimated Percentage of ALP Students: 6%

Remediation Rate: N/A



Jefferson Academy Charter 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>	**	38	59	49	71%	38%	59%	49%
General Education <sup>2</sup>	51	53	61	55	51%	53%	61%	55%
Advanced Learning Plan <sup>3</sup>	**	**	**	**	**	**	95%	95%
Reading								
Free and Reduced Lunch	**	42	47	45	**	42%	47%	45%
General Education	49	54	47	50	49%	54%	47%	50%
Advanced Learning Plan	**	**	**	**	**	**	53%	53%
Writing								
Free and Reduced Lunch	**	37	47	42	**	37%	47%	42%
General Education	57	47	54	52	57%	47%	54%	52%
Advanced Learning Plan	**	**	**	**	**	**	47%	47%

### 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												
Voor	3	B <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	88%	67%	87%	80%	67%	82%	90%	79%	84%	93%	83%	80%
2013	89%	63%	79%	81%	64%	79%	82%	68%	82%	92%	81%	81%
2014	89%	62%	87%	79%	47%	73%	79%	67%	74%	85%	79%	86%

Median Growth Percentile												
Voor	3 <sup>rd</sup> Grade			4 <sup>th</sup> Grade			5 <sup>th</sup> Grade			6 <sup>th</sup> Grade		
Year	Reading	Writing	Math									
2012				38	48	35	57	61	74	52	62	59
2013				49	41	42	50	41	65	55	53	43
2014				37	29	31	52	60	64	53	59	74

\*\* 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