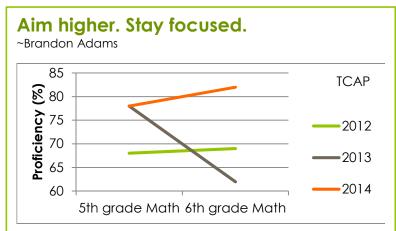
# Essential Data for School Accountability: Prospect Valley Elementary School 2015-2016





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### **Demographics**

**Total Number of Students: 515** 

Minority: 28%

Free and Reduced Lunch: 26%

Estimated percentage of ALP Students: 22%

Remediation Rate: N/A



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

| Prospect Valley                        | MGP<br>2012 | MGP<br>2013 | MGP<br>2014 | Rollin<br>g MGP | % P&A<br>2012 | % P&A<br>2013 | % P&A<br>2014 | Rolling<br>PCT |
|--|-------------|-------------|-------------|-----------------|---------------|---------------|---------------|----------------|
| Math                                   |             |             |             |                 |               |               |               |                |
| Free and Reduced<br>Lunch <sup>1</sup> | 51          | 52          | 65          | 56              | 59%           | 54%           | 62%           | 58%            |
| General Education <sup>2</sup>         | 62          | 71          | 63          | 65              | 82%           | 82%           | 78%           | 81%            |
| Advanced Learning<br>Plan <sup>3</sup> | 64          | 81          | 65          | 70              | 94%           | 81%           | 80%           | 85%            |
| Reading                                |             |             |             |                 |               |               |               |                |
| Free and Reduced<br>Lunch              | 60          | 62          | 62          | 61              | 70%           | 72%           | 70%           | 71%            |
| General Education                      | 64          | 66          | 58          | 63              | 90%           | 88%           | 88%           | 89%            |
| Advanced Learning Plan                 | 52          | 77          | 58          | 62              | 36%           | 47%           | 30%           | 38%            |
| Writing                                |             |             |             |                 |               |               |               |                |
| Free and Reduced<br>Lunch              | 45          | 55          | 61          | 54              | 38%           | 46%           | 39%           | 41%            |
| General Education                      | 54          | 67          | 56          | 56              | 67%           | 75%           | 69%           | 70%            |
| Advanced Learning Plan                 | 67          | 78          | 70          | 72              | 48%           | 41%           | 31%           | 40%            |

| Legend |                                   |  |  |  |  |  |  |
|--------|-----------------------------------|--|--|--|--|--|--|
| MGP    | Median Growth Percentile          |  |  |  |  |  |  |
| %P&A   | Percent Proficient and Advanced   |  |  |  |  |  |  |
| F&R    | Free and Reduced Lunch            |  |  |  |  |  |  |
| GT     | 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 |                       |         |      |                       |         |      |                       |         |      |                       |         |      |
|---|---------------------------|-----------------------|---------|------|-----------------------|---------|------|-----------------------|---------|------|-----------------------|---------|------|
| Ī | 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 |
| Ī | 2012                      | 83%                   | 57%     | 82%  | 86%                   | 55%     | 86%  | 80%                   | 65%     | 68%  | 90%                   | 68%     | 69%  |
| Ī | 2013                      | 73%                   | 54%     | 69%  | 82%                   | 72%     | 83%  | 88%                   | 74%     | 78%  | 86%                   | 70%     | 62%  |
|   | 2014                      | 88%                   | 57%     | 82%  | 73%                   | 52%     | 66%  | 89%                   | 79%     | 78%  | 86%                   | 74%     | 82%  |

| Median Growth Percentile |                         |         |      |                       |         |      |                       |         |      |                       |         |      |
|--------------------------|-------------------------|---------|------|-----------------------|---------|------|-----------------------|---------|------|-----------------------|---------|------|
| Year                     | 3 <sup>rd</sup> Grade** |         |      | 4 <sup>th</sup> Grade |         |      | 5 <sup>th</sup> Grade |         |      | 6 <sup>th</sup> Grade |         |      |
| Tear                     | Reading                 | Writing | Math | Reading               | Writing | Math | Reading               | Writing | Math | Reading               | Writing | Math |
| 2012                     |                         |         |      | 65                    | 56      | 51   | 56                    | 46      | 69   | 60                    | 66      | 63   |
| 2013                     |                         |         |      | 61                    | 77      | 67   | 65                    | 64      | 68   | 66                    | 59      | 76   |
| 2014                     |                         |         |      | 64                    | 48      | 58   | 59                    | 65      | 58   | 58                    | 64      | 78   |

<sup>\*\*</sup>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
- Every student will graduate career and workforce and/or post-secondary ready.

- 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                                | 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
- Denver University 28
- o 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? If not, why?
- 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?
- How do we spread best practice?
- In which subjects and grade levels are students experiencing the most growth at your school?
- How do we replicate that success?

#### **SOURCES**

#### CDE Datalab

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

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

www.k12accountability.org