2019 APR OVERVIEW

October 15, 2019 • Board of Education Meeting

2019 ANNUAL PERFORMANCE REPORT (APR)

- **APR will not provide points or percentage of points**
  - For instance, last year BSD earned 97.3% of possible points

- **APR data will be represented visually**
  - Report will feature colored bar charts indicating status levels:
    - "Floor / Approaching / On Track / Target"
  - Allows districts to focus on growth
  - Formulas/Calculations have not changed

- **Most standards will have BSD scores & state averages**

To Supporting Data   **Academic Achievement | Subgroup Achievement | CCR-HSR | Attendance | Graduation Rate**

Std.	Std. Name Substandard	Metrics		
1.	**Academic Achievement**	Are individual students making achievement gains over time?	Are all students achieving at high levels at this point in time?	Is the school, district or charter making improvements over prior years?
	Eng. Language Arts	Floor	100 — 389.4 — 500	0.8
	Mathematics	Exceeding	100 — 388.1 — 500	3.1
	Science		DATA WILL BE RELEASED SECURELY ON OCTOBER 16, 2019	
	Social Studies		NO DATA AVAILABLE - FIELD TEST ONLY	
2.	**Subgroup Achievement**	Are students making achievement gains over time?	Are all students achieving at high levels at this point in time?	Is the school, district or charter making improvements over prior years?
	Eng. Language Arts	Floor	100 — 336.2 — 500	0.0
	Mathematics	On Track	100 — 330.1 — 500	8.5
	Science		DATA WILL BE RELEASED SECURELY ON OCTOBER 16, 2019	
	Social Studies		NO DATA AVAILABLE - FIELD TEST ONLY	

Legend

	Growth Expectations	Status Expectations	Progress Expectations
= State Average **	Floor · On Track · Exceeding	100 Floor · Approaching · On Track · Target 500	Floor · Approaching · On Track · Exceeding
= District Score **			

* Subgroup achievement includes those subgroups that have historically performed below the state total. This is a single count of students from the following subgroups: Black, Hispanic, low income students, students with disabilities and English learners.

** View State averages by hovering over the black triangle. State averages are also found in the footnotes on the last page of this report. Visuals are not to exact scale.

Std.	Std. Name Substandard	Metrics		
1.	Academic Achievement	Are individual students making achievement gains over time?	Are all students achieving at high levels at this point in time?	Is the school, district or charter making improvements over prior years?
	Eng. Language Arts	Floor	100 389.4 500	0.8
	Mathematics	Exceeding	100 388.1 500	3.1
	Science		DATA WILL BE RELEASED SECURELY ON OCTOBER 16, 2019	
	Social Studies		NO DATA AVAILABLE - FIELD TEST ONLY	

- ELA & Math are the only subjects reported to date
- Science will be reported later this Fall
- There will be no Social Studies data this year due to field test in 2019
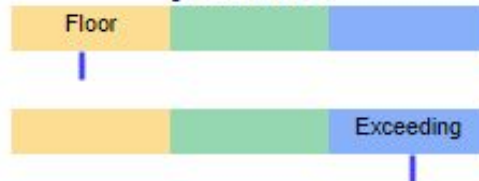
- This metric measures individual student growth on Grades 4-8 MAP tests
- Students must have at least two valid MAP scores
- Floor / On Track / Exceeding are in relation to the Missouri Mean

- Student achievement is based on 3-year average of aggregate MPI scores (MAP Performance Index)
- BSD is in the "Target" area for both ELA and Math and well above the state average
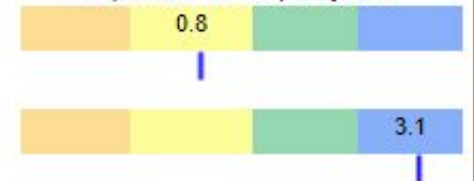
- This metric looks at district-wide MAP improvement
- Uses a rolling average of the last three years
- Progress is measured by comparing BSD to state measures

2019 APR Overview

| 2. Subgroup Achievement	Are students making achievement gains over time?	Are all students achieving at high levels at this point in time?	Is the school, district or charter making improvements over prior years?
Eng. Language Arts	Floor	100 — 336.2 — 500	0.0
Mathematics	On Track	100 — 330.1 — 500	8.5
Science		DATA WILL BE RELEASED SECURELY ON OCTOBER 16, 2019	
Social Studies		NO DATA AVAILABLE - FIELD TEST ONLY	

- **Students included in subgroup are listed below**
- **ELA & Math reported at this time**

- **Individual student gains**
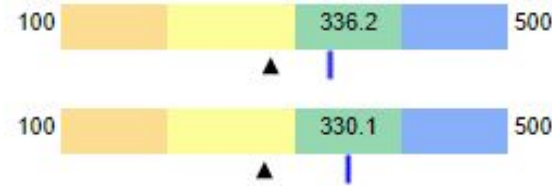
- **Subgroup achievement for both ELA and Math are "On Track" and above state averages**
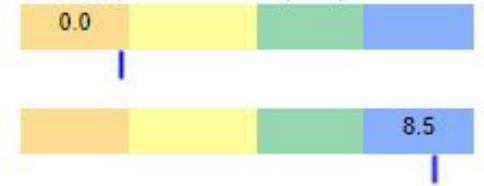
- **District wide progress over time**

*Subgroup achievement includes those subgroups that have historically performed below the state total. This is a single count of students from the following subgroups: Black, Hispanic, low-income students, students with disabilities, and English learners.

2019 APR Overview

College and Career Readiness (CCR)

3. 1-3 CCR Assessments

- **Standardized Test Scores (i.e. ACT)**
- **District Average of Test Scores**
- **Percentage of students taking standardized tests**

What percentage of graduates are college or career-ready?

85.8
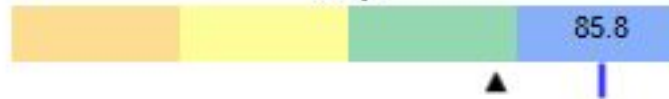
- **Class of 2019 Composite ACT Score Average = 23.4**
  - **Missouri Average = 19.9**
- **68% of 2019 BSD Graduates met/exceeded state standard for ACT (22+)**
- **100% students participated in standardized testing**

Is the school district or charter making progress towards all students being college or career-ready?

0.3

- **Progress is measured by rolling average**
- **Difficult to demonstrate progress with high performance**

2019 APR Overview

Percentage of students enrolled in college credit or AP coursework

Calculated using a 3-year average

Progress is calculated using a rolling average over last three years

5-6 Postsecondary Placement

- **Percentage of students entering post-secondary education or military**
- **Percentage of students who are working in area of training (i.e., tech school)**

What percentage of graduates were employed, in the military or seeking further education six months after graduation?

88.4

- **Uses three-year rolling average**
- **Class of 2019 = 90.6%**

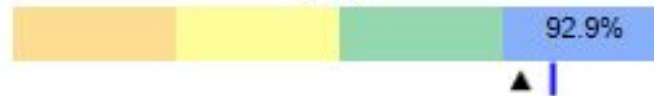Is the school district or charter making progress towards post-secondary placement for all students?

1.4

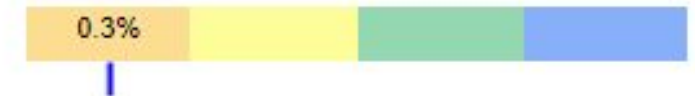**Progress is calculated using a rolling average over last three years**

4. Attendance
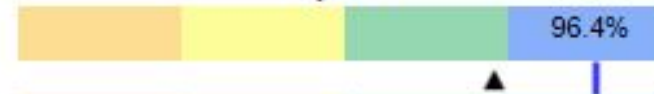
What percentage of students were present 90% of the time?

92.9%

Is student attendance improving over time?

0.3%

5. Graduation Rate

What percentage of students graduated after 4, 5, 6 or 7 years?

Is the percentage of students graduating improving over time?

	What percentage graduated	Is improving over time
Four Year Graduation Rate	96.4%	1.9%
Five Year Graduation Rate	100.0%	0.0%
Six Year Graduation Rate	100.0%	0.0%
Seven Year Graduation Rate	99.5%	0.8%

2019 APR Overview

Q and A