

Student Achievement

Pittsburgh Business Times
2015-16 School Year

Source for all data: PSBA underwritten
by the PA Public Education Foundation

Breakdown of PA School Districts

500 SCHOOL
DISTRICTS

1.73 MILLION
STUDENTS PRE-K TO
12.

- › *Rural: 245 S.D.'s
 - › Urban: 28 S.D.'s
 - › Suburban: 227 S.D.'s
 - › *S. Butler classification: others include Moniteau, Karns City, Slippery Rock, and Freeport S.D.
- › Rural: 456,720 students
 - › Urban: 359,840 students
 - › Suburban: 913,440 students

Where have all the students gone?


› Rural 26.4%

›  7.1% since 2010-11


SBCSD: ↓11% since 2010-2011

› Urban 20.8%

(2644 down to 2348)

›  5.5% since 2010-11

› Suburban 52.8%

›  2.0% since 2010-11

› 80% of S.D.'s in PA have experienced flat or decreasing student enrollment. (rural % is 91.4% 224/245, urban is 78.6%, suburban is 67.8%).

Public education should be measured by more than just standardized test scores.

PSSA's – Grade 4 Proficient/Advanced

ELA

2016 – SBCSD 69.9%

- › Rural – 60.9%
- › All dist. – 60.6%

SCIENCE

› 2016 – SBCSD
85.7%

- › Rural – 82.7%
- › All dist. – 78.1%

MATH

2016 – SBCSD
53.7%

- › Rural – 49%
- › All dist. – 48.9%

PSSA's – Grade 8 Proficient/Advanced

ELA

2016 – 81.1

- › Rural – 60%
- › All dist. – 61.1%

SCIENCE

› 2016 – 78.9%

- › Rural – 62.8%
- › All dist. – 60.3%

MATH

2016 – 36.3

- › Rural – 31.4%
- › All dist. – 33.6%

KEYSTONE EXAMS Proficient/Advanced

ALGEBRA I

- › 2016 S. Butler S.D.
- › 87.6%

ALGEBRA I

- › 2016 PA
- › Rural: 73.1%
- › All S.D.'s: 72.3

KEYSTONE EXAMS Proficient/Advanced

BIOLOGY

- › 2016 S. Butler S.D.
- › 85.8%

BIOLOGY

- › 2016 PA
- › Rural: 71%
- › All S.D.'s: 69.7%

KEYSTONE EXAMS Proficient/Advanced

LITERATURE

- › 2016 S. Butler S.D.
- › 87.8%

LITERATURE

- › 2016 PA
- › Rural: 80%
- › All S.D.'s: 79.9%



Pgh. Business Times: 3 yrs. Data: 50%-2016, 33%-2015, 17%-2014

	Pgh. Times Rank		11th		8th		7th		6th		5th		4th		3rd		State Rank	
2017	Not available yet		110 hs.		114 gr. 8		117 gr. 7		118 gr. 6		118 gr. 5		120 gr. 4		121 gr. 3		Approx. 500 S.D.'s	
2016	32	E	34	+2	24	+3	31	-6	46	-15	40	-4	35	-5	54	-10	125	
2015	32	-3	36	-9	27	-2	25	+4	31	-4	36	-6	30	-3	44	-8	121	
2014	29	-1	27	-1	25	-3	29	+8	27	+12	30	+12	27	E	36	+7	99	
2013																		
2012	28				26		22		37		39		42		27		43	97

SBCSD interesting information

- › #32 out of 103 School Districts listed in Pgh. Business Times.
- › #4 Rank of 28 Rural district in Pgh. Business Times. (86th percentile).
- › Ranked #26 of the 245 school districts identified as “Rural.” (89th percentile in the state).

OTHER MEASURES OF SUCCESS

New math series

Student more than a test score. Personalized learning with college/career pathways. Future ready as opposed to test ready.

Increase in course offerings. (also AP and CHS courses. Authentic Learning opportunities.

Goal: to improve student achievement but also the student relationships and the whole child.

- › Countless opportunities for learning and growth. (PLTW, Fine Arts)
- › Graduation rate: 98%. Rural is 90.5%. All S.D.'s 87%.
- › Supporting students social and emotional needs and self resilience
 - Service Learning class
 - Physical and Emotional Fitness
- › % of special education students educated in the regular classroom more than 40% of the time is 95.3% while the state percentage is 90.5%.