


2014 Achievement Results PSSA and Keystones

August 20, 2014

Linda S. Lane, Ed.D
Superintendent



We plan to provide school achievement data with the Board over the next two months.

District-Level PSSA/PASA & Keystone Results	Tonight
PSSA/PASA School Level	September 9
School Performance Profile, PVAAS, Graduation Rate	October 7

PSSA: Pennsylvania System of School Assessment
 PASA: Pennsylvania Alternate System of Assessment, for students with severe cognitive disabilities
 PVAAS: Pennsylvania Value Added Assessment System

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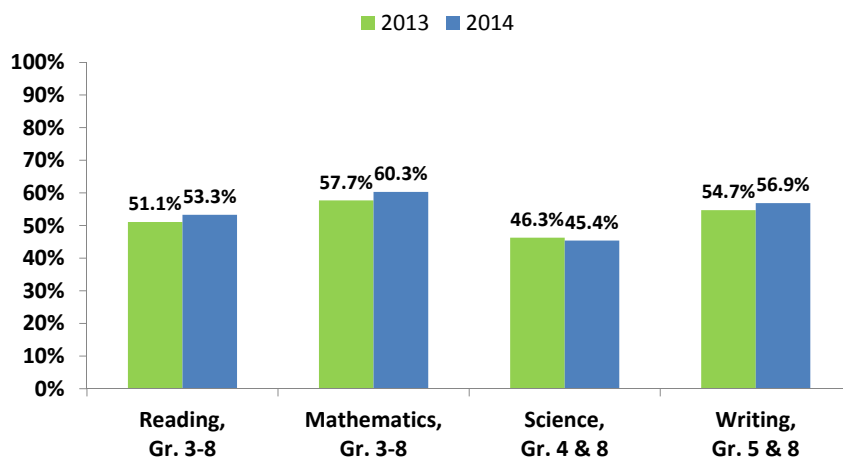
All public school students in Pennsylvania take annual assessments in Reading, Mathematics, Science and Writing.

PSSA Reading & Mathematics	Grades 3 through 8
PSSA Science	Grades 4 and 8
PSSA Writing	Grades 5 and 8
Keystone Algebra 1, Literature & Biology	End of course

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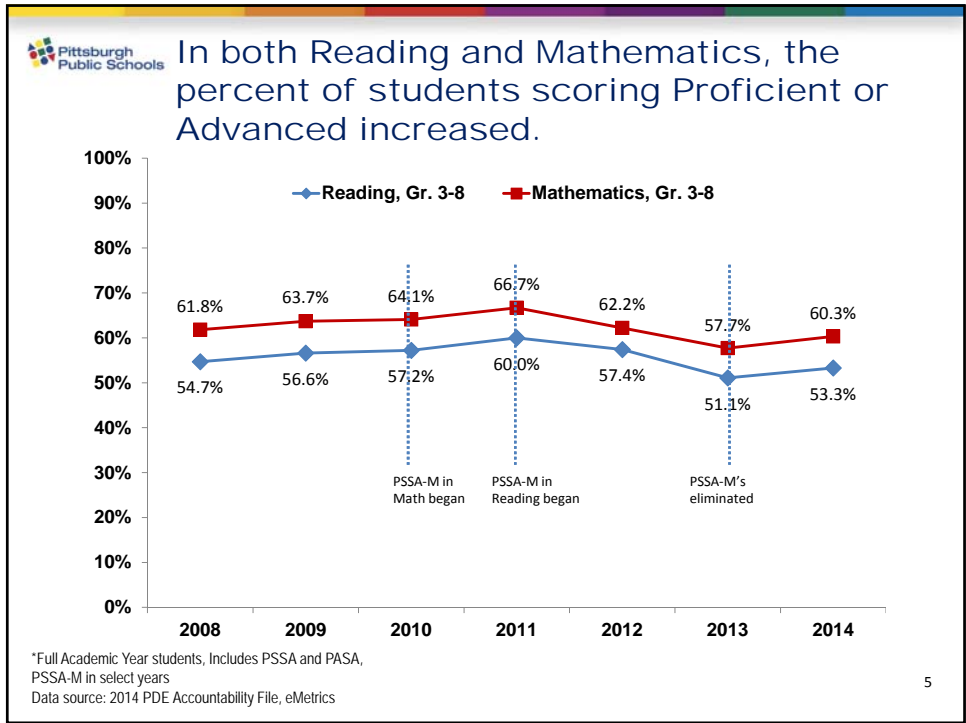


District-wide, student performance increased in Reading, Mathematics and Writing.



*Full Academic Year students, Includes PSSA and PASA
Data source: 2013 and 2014 PDE Accountability Files

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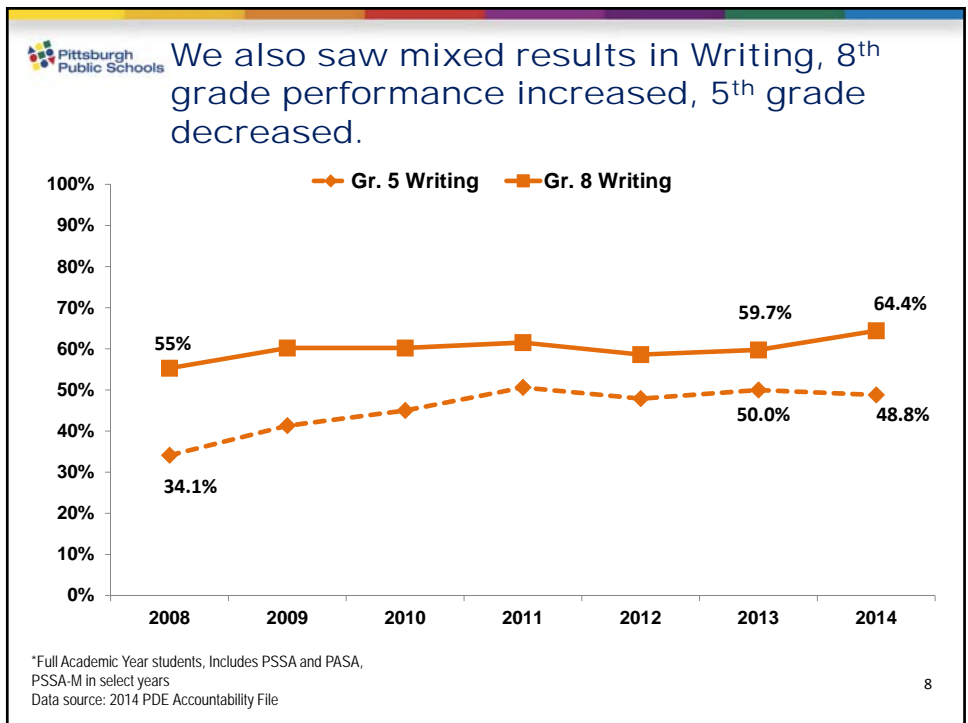
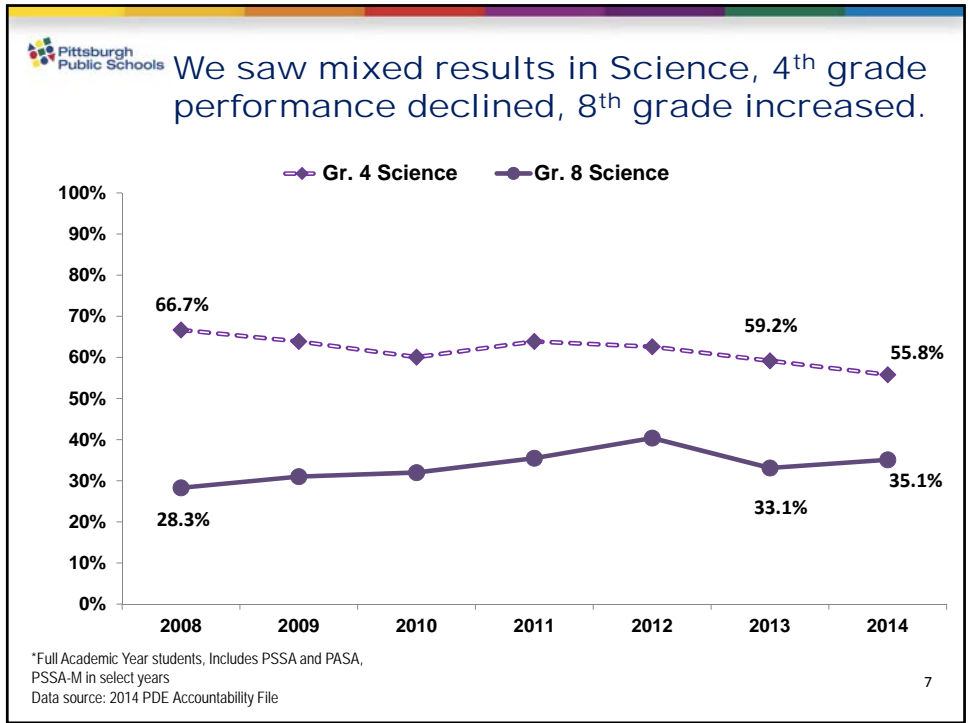
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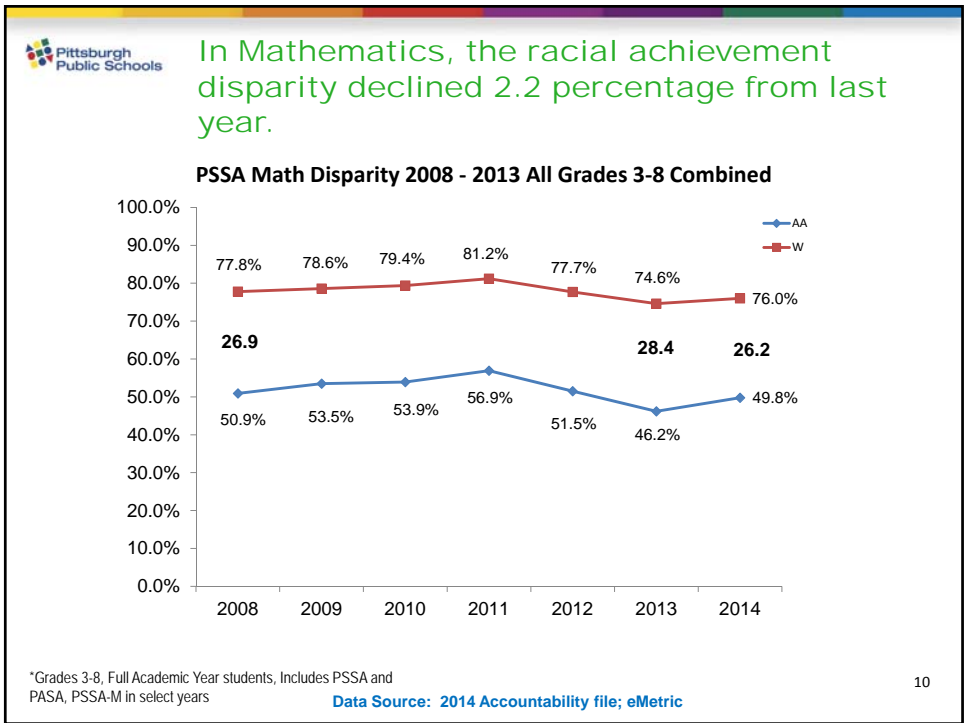
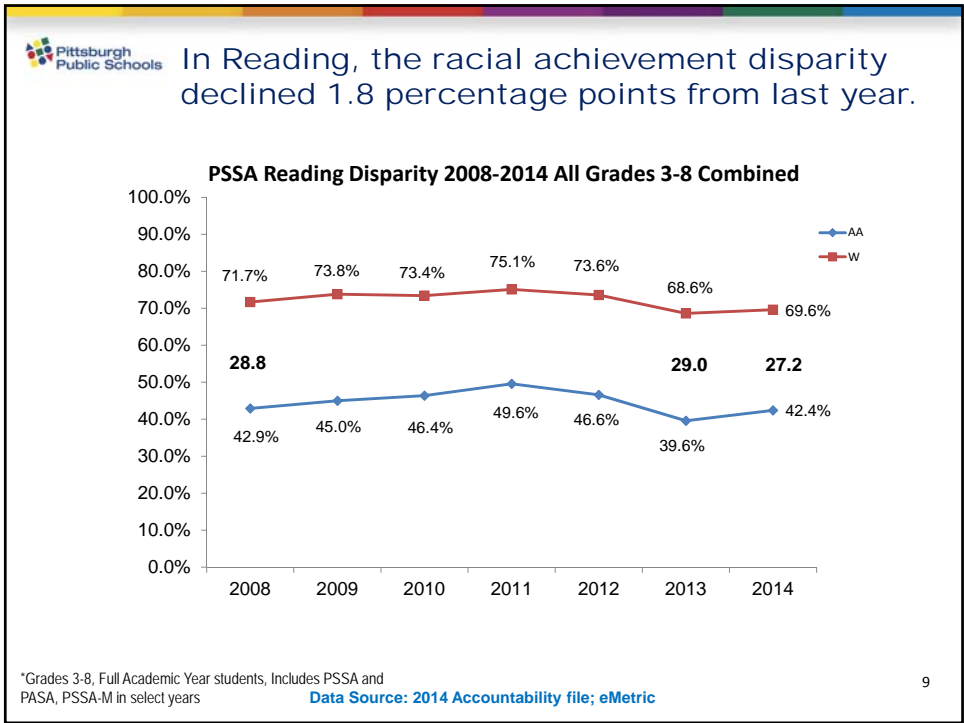
Pittsburgh Public Schools In Reading and Mathematics by grade level, 8 of 12 testing points were positive.

	2014 Reading %P+A	Reading Change from last year	2014 Math %P+A	Math Change from last year
Gr. 3	53.7	-2.0	64.3	-.7
Gr. 4	52.6	+1.4	64.1	-.5
Gr. 5	44.6	+3.3	54.2	+2.8
Gr. 6	44.5	-1.0	58.3	+4.5
Gr. 7	56.5	+5.8	62.6	+5.3
Gr. 8	67.2	+4.3	58.4	+4.2
Overall	53.3	+2.2	60.3	+2.6

*Full Academic Year students, Includes PSSA and PASA
Data source: 2014 PDE Accountability File

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2014 Keystone Exam Results: District and School Performance

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While the District showed a decline in Keystone performance from 2013 to 2014, most schools showed gains in the percent of students scoring proficient on the Keystone Exams.

Percent of Gr.11 Students Scoring Proficient or Advanced

	Algebra I		Literature		Biology	
	2013	2014	2013	2014	2013	2014
District	51.1	49.8	63.5	62.8	23.4	21.9
Allerdice	64.0	70.0	73.4	79.6	36.1	36.7
Brashear	46.5	49.3	58.8	59.8	17.0	11.1
CAPA	81.2	80.4	95.7	95.8	53.8	49.3
Carrick	53.0	37.1	66.9	60.6	24.1	12.6
Obama	71.6	73.1	88.0	92.3	20.4	32.1
Perry	27.3	27.7	34.8	44.0	5.1	8.1
SciTech	74.1	79.5	81.4	91.7	46.5	49.3
Milliones	27.2	27.7	43.4	46.2	1.3	0.0
Westinghouse	9.1	2.6	31.8	7.9	3.0	0.0

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Data Source: 2013 and 2014 PDE Accountability Files



African-American performance on Keystone exams increased this year in 6 schools in Algebra 1, 7 schools in Literature and 3 schools in Biology.

Percent of Gr. 11 African-American Students Scoring Proficient or Advanced

	Algebra I			Literature			Biology		
	2013	2014	Change	2013	2014	Change	2013	2014	Change
District	34.8	34.9	0.1	49.7	48.7	-1.0	7.7	8.0	0.3
Allderdice	35.1	45.5	10.4	48.1	64.0	15.9	6.6	9.0	2.4
Brashear	29.4	42.5	13.1	43.8	49.4	5.6	3.9	2.6	-1.3
CAPA	68.3	70.6	2.3	92.7	94.1	1.4	30.0	27.5	-2.5
Carrick	27.9	12.8	-15.1	48.7	38.5	-10.2	11.6	7.7	-3.9
Obama	65.9	67.3	1.4	83.8	88.9	5.1	8.8	16.4	7.6
Perry	21.6	24.5	2.9	28.6	36.4	7.8	1.5	3.9	2.4
SciTech	63.5	61.1	-2.4	75.0	85.7	10.7	30.8	27.8	-3.0
Milliones	26.0	29.0	3.0	42.1	46.8	4.7	0.0	0.0	0.0
Westinghouse	9.4	2.6	-6.8	32.8	7.9	-24.9	3.1	0.0	-3.1

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Data Source: 2013 and 2014 PDE Accountability Files