



STATE COLLEGE AREA
SCHOOL DISTRICT

ELEMENTARY CURRICULUM OFFICE
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VI-A

Date: October 23, 2013

To: Dr. Robert O'Donnell, Superintendent

From: Deirdre Bauer, Director of Curriculum K-6
Jacque Martin, Director of Curriculum 7-12

RE: Fall Assessment Report

Attached, please find the slides that correspond with a presentation for the October 28th Board of School Directors meeting. The presentation will focus on the following information:

- 2012-13 PSSA Data for Math, Reading, Writing, and Science
- 2012-13 PVAAS Data for Math, Reading, Writing, and Science
- 2009-2013 PSSA Data for Math and Reading
- 2012-13 MAP Data for Math and Reading
- 2012-13 Keystone Data for Literature, Math and Biology
- Advanced Placement Data
- SAT/ACT Data

State College Area School District

Data Update

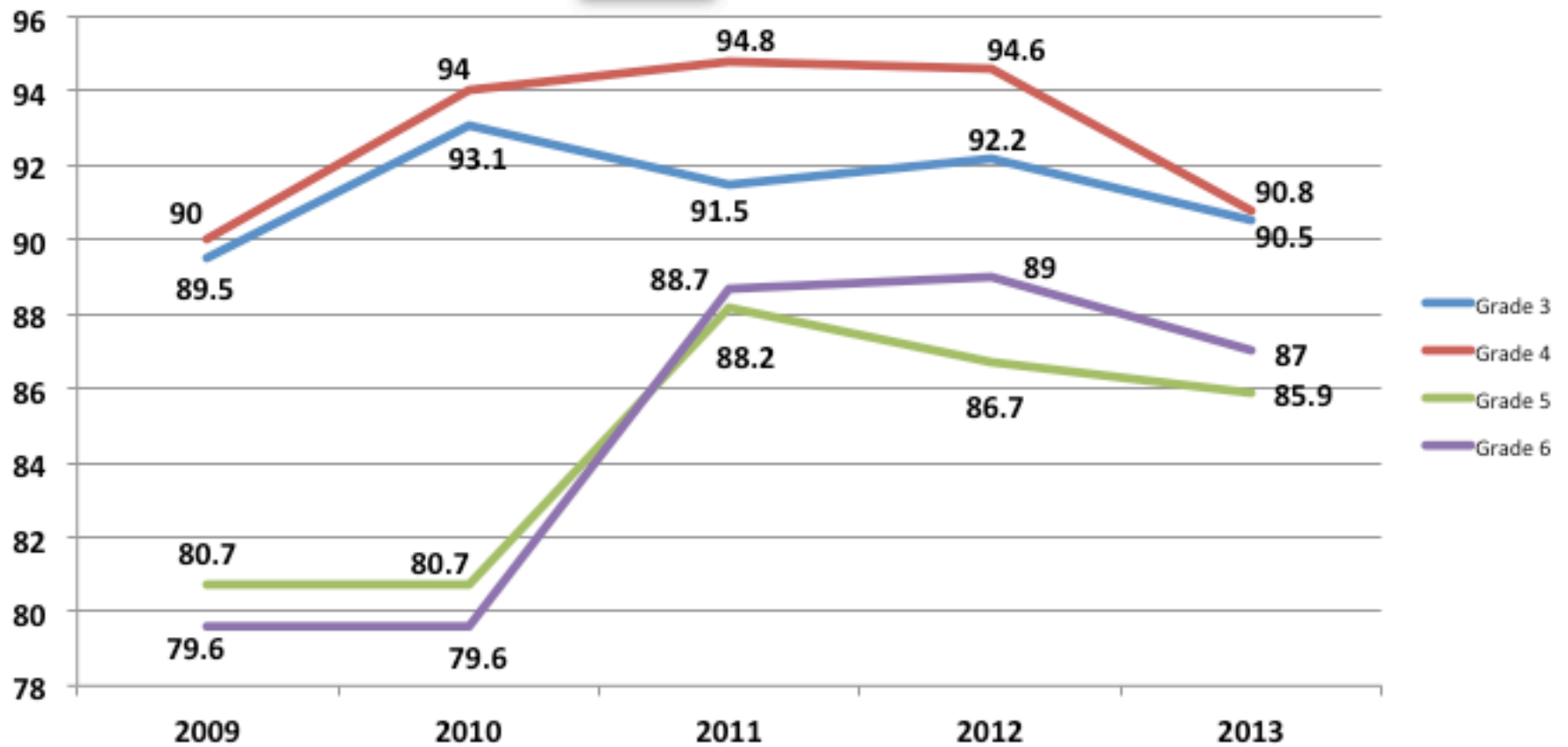
Fall, 2013

2013 PSSA Percent Proficient and Advanced in Math

	Grade 3	Grade 4	Grade 5	Grade 6
Corl St.	98%	91.4%	95.2%	
Easterly	94.2%	88.3%	78.7%	
Ferguson	86%	92.3%	83.3%	
Gray's Woods	93.3%	93.4%	91.6%	
Houserville/Lemont	90.8%	96.5%	89.8%	
Mount Nittany EL	97.8%	78.5%	81.9%	
Park Forest EL	84.1%	91.9%	79.8%	
Radio Park	86.2%	94.8%	88.4%	
Mount Nittany MS				86.7%
Park Forest MS				87.8%
Pennsylvania	77.2%	77.5%	69.3%	73.6%

PSSA Percent Proficient and Advanced in Math

PSSA Percent Proficient & Advanced in Math



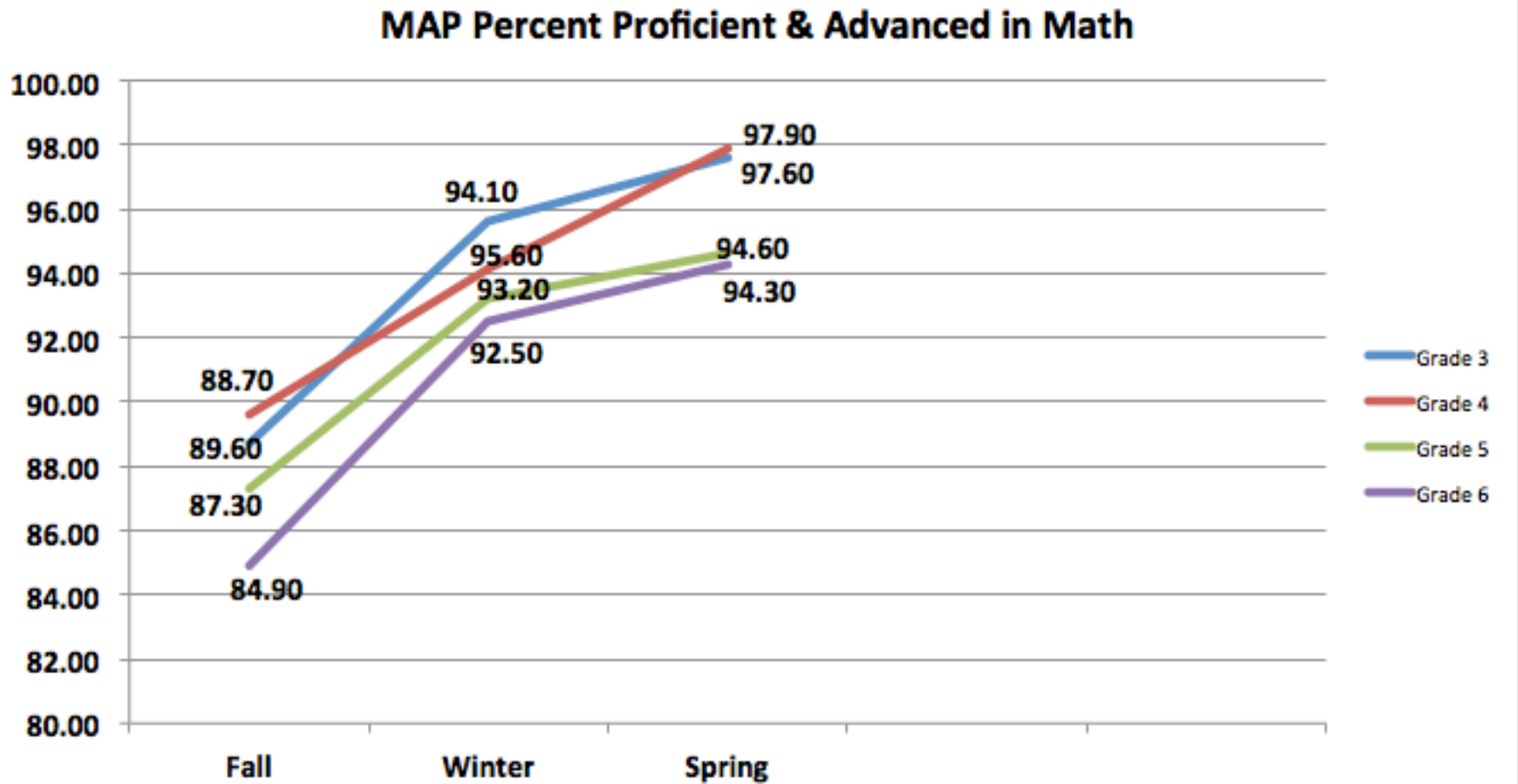
2013 PVAAS Math

Estimated School Growth Measure						
School Name		4	5	6	7	8
Corl Street EI School	2013	1.1	-0.0	--	--	--
	3-Yr-Avg	--	--	--	--	--
Easterly Parkway EI School	2013	0.5	0.5	--	--	--
	3-Yr-Avg	--	--	--	--	--
Ferguson Twp EI School	2013	2.6	-2.4	--	--	--
	3-Yr-Avg	--	--	--	--	--
Gray's Woods EI School	2013	-0.1	-0.1	--	--	--
	3-Yr-Avg	--	--	--	--	--
Houserville/Lemont EI School	2013	2.7	-5.8	--	--	--
	3-Yr-Avg	--	--	--	--	--
Mount Nittany EI School	2013	-6.6	-0.6	--	--	--
	3-Yr-Avg	--	--	--	--	--
Mount Nittany Middle School	2013	--	--	0.6	5.7	1.3
	3-Yr-Avg	--	--	--	--	--
Park Forest EI School	2013	0.8	-2.8	--	--	--
	3-Yr-Avg	--	--	--	--	--
Park Forest Middle School	2013	--	--	-0.8	8.9	0.3
	3-Yr-Avg	--	--	--	--	--
Radio Park EI School	2013	0.2	-3.3	--	--	--
	3-Yr-Avg	--	--	--	--	--

2013 PVAAS Average Growth for Schools in Math

School	Average Growth for the School
Corl St.	+0.38
Easterly	+0.45
Ferguson	+0.08
Gray's Woods	-0.09
Houserville/Lemont	-1.46
Mount Nittany EL	-3.33
Park Forest EL	-0.97
Radio Park	-1.41
Mount Nittany MS	+6.08
Park Forest MS	+7.17

2012-13 MAP Percent Proficient and Advanced in Math

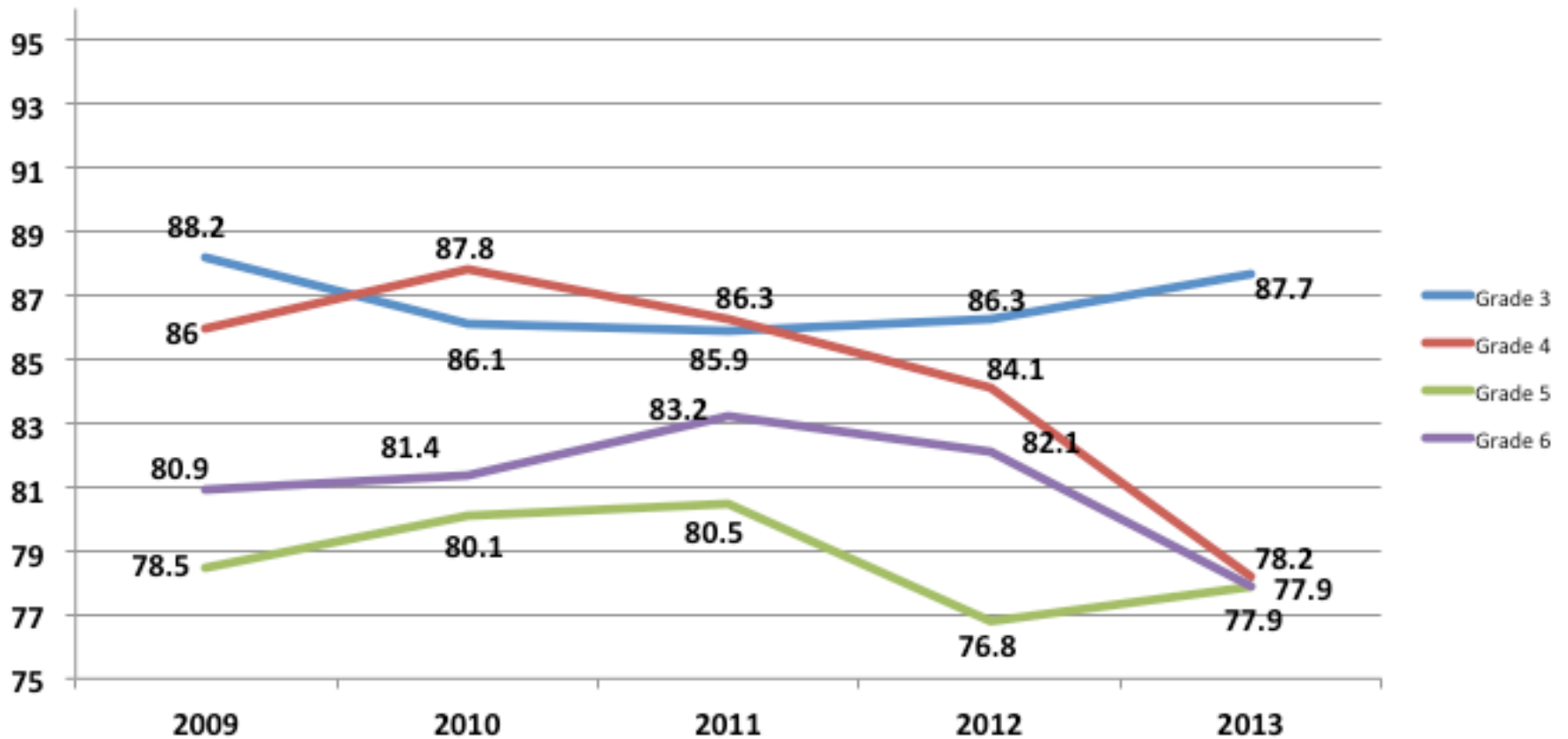


2013 PSSA Percent Proficient and Advanced in Reading

	Grade 3	Grade 4	Grade 5	Grade 6
Corl St.	90%	82.8%	90.5%	
Easterly	90.2%	68.3%	78.3%	
Ferguson	93%	88.4%	81.7%	
Gray's Woods	93.3%	85.2%	76.1%	
Houserville/Lemont	79.6%	75.9%	82.6%	
Mount Nittany EL	93.5%	65.7%	67.2%	
Park Forest EL	80.5%	79.7%	74.6%	
Radio Park	86.2%	81%	76.6%	
Mount Nittany MS				73.9%
Park Forest MS				80.9%
Pennsylvania	73.4%	66.6%	61%	65.2%

PSSA Percent Proficient and Advanced in Reading

PSSA Percent Proficient & Advanced in Reading



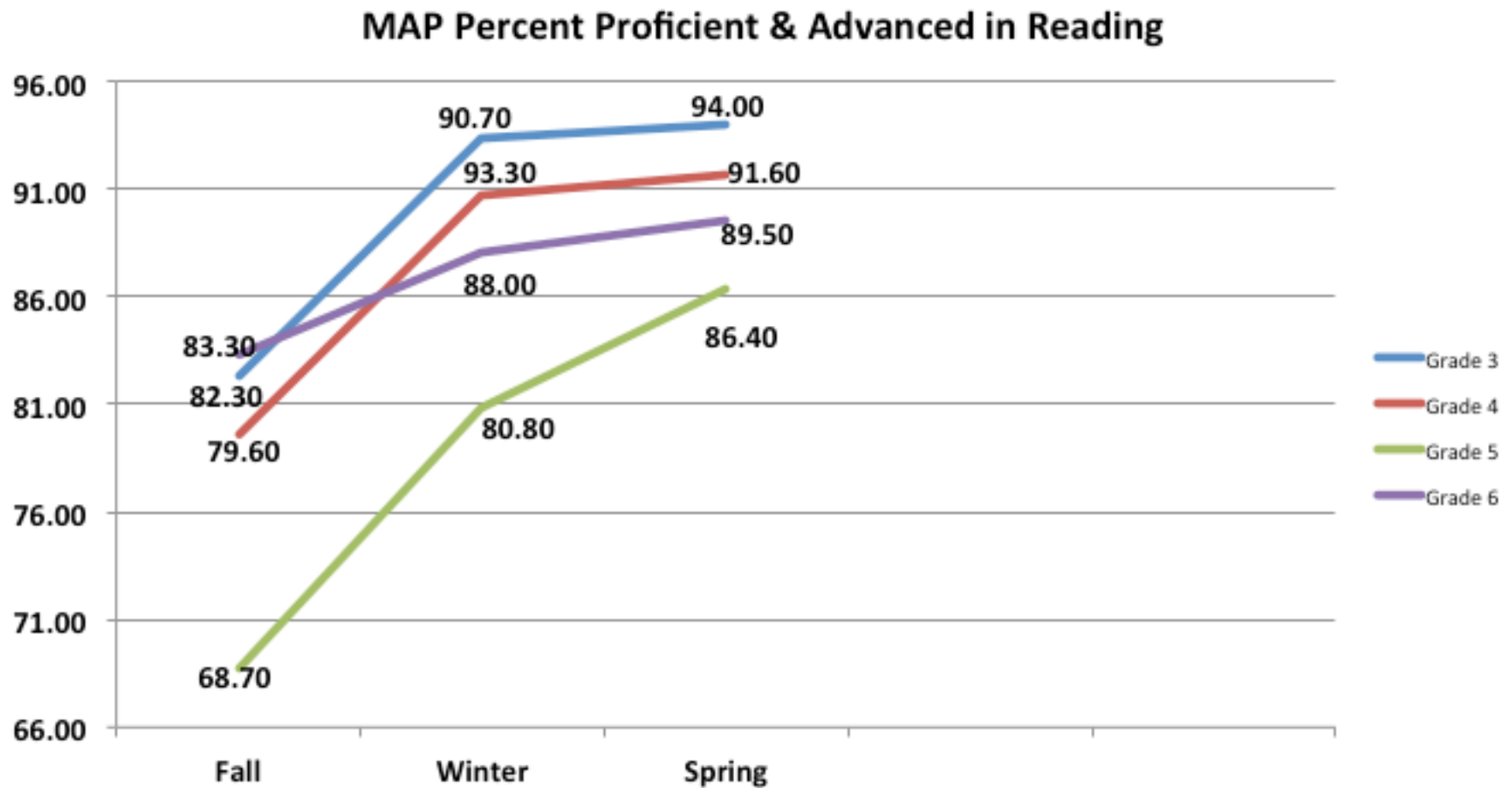
2013 PVAAS Reading

Estimated School Growth Measure						
School Name		4	5	6	7	8
Corl Street EI School	2013	-2.2	1.1	--	--	--
	3-Yr-Avg	--	--	--	--	--
Easterly Parkway EI School	2013	-4.8	4.0	--	--	--
	3-Yr-Avg	--	--	--	--	--
Ferguson Twp EI School	2013	2.4	3.2	--	--	--
	3-Yr-Avg	--	--	--	--	--
Gray's Woods EI School	2013	4.5	-1.4	--	--	--
	3-Yr-Avg	--	--	--	--	--
Housesville/Lemont EI School	2013	-2.3	3.0	--	--	--
	3-Yr-Avg	--	--	--	--	--
Mount Nittany EI School	2013	-2.7	2.0	--	--	--
	3-Yr-Avg	--	--	--	--	--
Mount Nittany Middle School	2013	--	--	-1.9	6.0	-0.1
	3-Yr-Avg	--	--	--	--	--
Park Forest EI School	2013	-3.9	2.7	--	--	--
	3-Yr-Avg	--	--	--	--	--
Park Forest Middle School	2013	--	--	0.8	6.2	-1.1
	3-Yr-Avg	--	--	--	--	--
Radio Park EI School	2013	5.1	-3.3	--	--	--
	3-Yr-Avg	--	--	--	--	--

2013 PVAAS Average Growth for Schools in Reading

School	Average Growth for the School
Corl St.	-0.33
Easterly	-0.30
Ferguson	+2.12
Gray's Woods	+1.30
Houserville/Lemont	+0.31
Mount Nittany EL	-0.28
Park Forest EL	-0.54
Radio Park	+0.70
Mount Nittany MS	+2.63
Park Forest MS	+4.14

2012-13 MAP Percent Proficient and Advanced in Reading



2013 PSSA Writing Proficiency

	Grade 5
Corl St.	97.6%
Easterly	76.6%
Ferguson	86.4%
Gray's Woods	84.5%
Houserville/Lemont	79.1%
Mount Nittany EL	82%
Park Forest EL	76.9%
Radio Park	88.3%
Pennsylvania	63.4%

2013 PVAAS Writing

Estimated School Growth Measure			
School Name		5	8
Corl Street EI School	2013	202.9	--
	3-Yr-Avg	--	--
Easterly Parkway EI School	2013	88.7	--
	3-Yr-Avg	--	--
Ferguson Twp EI School	2013	49.0	--
	3-Yr-Avg	--	--
Gray's Woods EI School	2013	20.6	--
	3-Yr-Avg	--	--
Houserville/Lemont EI School	2013	112.6	--
	3-Yr-Avg	--	--
Mount Nittany EI School	2013	58.4	--
	3-Yr-Avg	--	--
Mount Nittany Middle School	2013	--	6.8
	3-Yr-Avg	--	--
Park Forest EI School	2013	60.2	--
	3-Yr-Avg	--	--
Park Forest Middle School	2013	--	23.2
	3-Yr-Avg	--	--
Radio Park EI School	2013	41.8	--
	3-Yr-Avg	--	--

2013 PSSA Science Proficiency

	Grade 4
Corl St.	94.3%
Easterly	88.3%
Ferguson	94.2%
Gray's Woods	91.8%
Houserville/Lemont	93.1%
Mount Nittany EL	87.7%
Park Forest EL	92%
Radio Park	94.9%
Pennsylvania	78.5%

2013 PVAAS Science

Estimated School Growth Measure			
School Name		4	8
Corl Street EI School	2013	28.7	--
	3-Yr-Avg	--	--
Easterly Parkway EI School	2013	7.5	--
	3-Yr-Avg	--	--
Ferguson Twp EI School	2013	60.0	--
	3-Yr-Avg	--	--
Gray's Woods EI School	2013	36.3	--
	3-Yr-Avg	--	--
Houserville/Lemont EI School	2013	45.4	--
	3-Yr-Avg	--	--
Mount Nittany EI School	2013	32.8	--
	3-Yr-Avg	--	--
Mount Nittany Middle School	2013	--	16.8
	3-Yr-Avg	--	--
Park Forest EI School	2013	48.8	--
	3-Yr-Avg	--	--
Park Forest Middle School	2013	--	12.3
	3-Yr-Avg	--	--
Radio Park EI School	2013	60.3	--
	3-Yr-Avg	--	--

2013 Algebra Keystone Exam

District Proficiency 80.6%

State Proficiency 54.0%

Test Group	# Tested	Below Basic	Basic	Proficient	Advanced
SCASD All Testers	655	5%	14.4%	34%	46.6%
PA All Testers	214,198	12.8%	33.2%	30.1%	23.9%
SCASD First Time Testers	640	5.2%	14.4%	33%	47.5%
PA First Time Testers	175,578	13.8%	30.8%	28.6%	26.8%
SCASD Re-Testers	15	0	13.3%	80%	6.7%
PA Re-Testers	38,620	8.3%	44.1%	37%	10.6%

2013 Literature Keystone Exam

District Proficiency 85.1%

State Proficiency 66.8%

Test Group	# Tested	Below Basic	Basic	Proficient	Advanced
SCASD All Testers	579	2.8%	12.1%	66.3%	18.8%
PA All Testers	138,747	9.9%	23.2%	54.3%	12.5%
SCASD First Time Testers	579	2.8%	12.1%	66.3%	18.8%
PA First Time Testers	136,512	9.9%	23%	54.5%	12.7%
SCASD Re-Testers	0	0	0	0	0
PA Re-Testers	2235	12.5%	37.6%	45.6%	4.3%

2013 Biology Keystone Exam

District Proficiency 63.7%

State Proficiency 41.5%

Test Group	# Tested	Below Basic	Basic	Proficient	Advanced
SCASD All Testers	637	13.2%	23.1%	40.5%	23.2%
PA All Testers	147,236	27.8%	30.6%	30.3%	11.2%
SCASD First Time Testers	636	13.2%	23%	40.6%	23.3%
PA First Time Testers	136,771	28%	29.6%	30.7%	11.7%
SCASD Re-Testers	1	0	100%	0	0
PA Re-Testers	10,465	25.8%	44.4%	25.4%	4.4%

Advanced Placement (AP) DATA

Percentage of students with one or more scores of 3 or higher.

	District	State	Global
2011	91.6%	67.1%	60.2%
2012	92.9%	68.2%	61.5%
2013	89.5%	68.3%	60.9%

SAT DATA

Year	Critical Reading Mean			Mathematics Mean			Writing Mean		
	District	State	Nation	District	State	Nation	District	State	Nation
2011	548	493	497	565	501	514	537	479	489
2012	556	491	496	572	501	514	537	480	488
2013	552	494	496	566	504	514	531	482	488

ACT DATA

Year	English		Math		Reading		Science		Composite	
	DISTRICT	STATE	DISTRICT	STATE	DISTRICT	STATE	DISTRICT	STATE	DISTRICT	STATE
2011	23.9	21.9	24.9	22.6	23.9	22.6	23.8	21.8	24.2	22.3
2012	23.6	22.0	25.7	22.7	24.3	22.7	23.2	21.9	24.3	22.4
2013	23.7	22.2	25.3	23.0	24.5	23.0	23.0	22.2	24.3	22.7