

### Reference District

Arts Academy Elementary Charter School (Lehigh, IU 21)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	5
% Tested Economically Disadvantaged	80	% Tested English Learner	23
% Tested IEP	15	% Graduation Rate	N/A

### Comparison Districts

For Pennsylvania System of School Assessment (PSSA) Math

All districts in Pennsylvania with at least one tested grade in common with the reference district

*The search returned 623 districts*

Average Growth Index (AGI) = 0: On average, the students met the growth standard.

Average Growth Index (AGI) > 0: On average, the students exceeded the growth standard. The farther the AGI is above 0.0, the more evidence there is that, on average, students exceeded the growth standard.

Average Growth Index (AGI) < 0: On average, the students did not meet the growth standard. The farther the AGI is below 0.0, the more evidence there is that, on average, students did not meet the growth standard.

Achievement results and growth results must be used together to get a complete picture of student learning.

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Keystone Education Center Charter School	3-12	-4.8	3.2	-1.50				0.0	0.0	0.0
Global Leadership Academy Charter School Southwest at Huey	3-8	1.0	1.7	0.56	0.0	0.0	0.0	0.0	0.0	0.0
Memphis Street Academy Charter School @ JP Jones	5-8	0.7	0.7	0.92	0.0	3.2	3.2	0.0	0.6	0.6
Propel Charter School-Northside	3-8	-1.6	0.9	-1.74	0.0	0.0	0.0	0.4	0.0	0.4
John B. Stetson Charter School	5-8	0.5	0.6	0.78	1.6	0.0	1.6	0.4	0.0	0.4

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Alliance For Progress Charter School	3-8	-5.0	1.1	-4.56	0.0	0.0	0.0	0.6	0.0	0.6
Propel Charter School-Hazelwood	3-8	-1.6	1.2	-1.32	3.4	0.0	3.4	0.6	0.6	1.3
Steelton-Highspire School District	3-11	2.5	0.7	3.67	2.9	0.0	2.9	0.8	0.4	1.3
Lindley Academy Charter School At Birney	3-8	-3.0	0.7	-4.25	1.3	0.0	1.3	1.0	0.3	1.3
Richard Allen Preparatory Charter School	5-8	0.8	0.7	1.20	0.0	0.0	0.0	1.1	0.3	1.4
Deep Roots Charter School	3-6	-0.9	1.3	-0.67	0.0	0.0	0.0	1.3	0.0	1.3
People For People Charter School	3-12	-1.1	1.0	-1.12	0.0	0.0	0.0	1.3	0.0	1.3
Widener Partnership Charter School	3-7	2.8	1.0	2.65	0.0	0.0	0.0	1.4	0.5	1.9
Frederick Douglass Mastery Charter School	3-8	-1.0	1.2	-0.83	4.8	0.0	4.8	1.5	0.8	2.3
Erie Rise Leadership Academy Charter School	3-8	-0.6	1.1	-0.50	6.9	0.0	6.9	1.6	1.0	2.6
Esperanza Cyber Charter School	3-11	0.4	1.3	0.31	0.0	0.0	0.0	1.6	0.0	1.6
Aspira Bilingual Cyber Charter School	3-11	4.2	1.5	2.84				1.6	0.0	1.6
Universal Institute Charter School	3-8	-2.3	0.7	-3.43	1.5	0.0	1.5	1.7	0.2	2.0
Esperanza Academy Charter School	4-11	2.8	0.5	5.89				1.8	0.0	1.8
Chester Charter Scholars Academy Charter School	3-12	-3.3	0.8	-3.92	0.0	0.0	0.0	1.8	0.4	2.2
Antonia Pantoja Community Charter School	3-8	-3.9	0.8	-4.62	1.5	0.0	1.5	1.8	0.9	2.8
Propel Charter School - Braddock Hills	3-11	-2.4	0.8	-3.18	1.8	1.8	3.5	1.9	0.6	2.5
Aliquippa School District	3-11	0.1	0.8	0.06	1.5	0.0	1.5	2.0	0.5	2.6
Chester Community Charter School	3-8	3.5	0.6	6.06	0.7	0.7	1.5	2.1	0.4	2.5
The Philadelphia Charter School for Arts and Sciences at HR Edmunds	3-8	1.7	0.6	2.75	6.4	0.0	6.4	2.1	0.2	2.3
Mastery Charter School-Mann Campus	3-6	1.8	1.6	1.13	4.0	4.0	8.0	2.2	1.4	3.6

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Universal Daroff Charter School	3-8	6.1	0.8	7.55	1.6	1.6	3.2	2.2	0.3	2.5
First Philadelphia Preparatory Charter School	3-8	-2.3	0.6	-3.62	1.2	0.0	1.2	2.4	0.0	2.4
Pan American Academy Charter School	3-8	0.3	0.8	0.43	1.7	0.0	1.7	2.4	0.3	2.7
Community Academy Of Philadelphia Charter School	3-11	-5.7	0.9	-6.09	4.9	2.4	7.3	2.4	1.0	3.5
Mastery Charter School-Cleveland Elementary	3-8	-1.3	1.2	-1.10	3.8	7.7	11.5	2.4	1.8	4.3
Global Leadership Academy Charter School	3-8	-3.1	1.9	-1.63	0.0	0.0	0.0	2.5	0.0	2.5
Mastery Charter School - Clymer Elementary	3-6	1.9	1.5	1.23	0.0	0.0	0.0	2.6	0.8	3.4
KIPP West Philadelphia Charter School	3-8	-2.0	1.2	-1.75	3.2	0.0	3.2	2.6	0.0	2.6
Propel Charter School-Homestead	3-11	-2.7	1.0	-2.78	2.7	0.0	2.7	2.7	1.4	4.1
Harrisburg City School District	3-11	1.3	0.3	3.72	2.0	0.8	2.8	2.7	0.7	3.4
Belmont Charter School	3-10	-0.8	0.8	-0.98	1.6	0.0	1.6	2.8	0.6	3.4
West Philadelphia Achievement Charter Elementary School	3-5	4.2	1.6	2.63	6.7	0.0	6.7	2.8	0.5	3.2
York City School District	3-12	1.6	0.3	5.37	2.5	1.0	3.5	2.8	0.6	3.4
Sto-Rox School District	3-10	-0.5	0.9	-0.51	4.4	1.1	5.4	2.8	0.5	3.3
Mastery Charter School John Wister Elementary	3-5	3.9	2.6	1.52	5.0	0.0	5.0	2.9	0.0	2.9
Roberto Clemente Charter School	3-12	-4.0	0.9	-4.42	5.6	0.0	5.6	3.0	0.0	3.0
Chester-Upland School District	3-11	0.1	0.7	0.10	3.7	0.0	3.7	3.1	0.4	3.4
Mastery Charter School-Francis D. Pastorius Elementary	3-8	0.3	1.3	0.24	3.8	0.0	3.8	3.1	0.0	3.1
Russell Byers Charter School	3-8	1.5	0.8	1.85	3.6	0.0	3.6	3.2	1.9	5.2
Freire Charter School	5-11	1.2	0.6	1.92	0.0	0.0	0.0	3.3	0.0	3.3
Duquesne City School District	3-8	1.2	1.3	0.92	6.0	2.0	8.0	3.4	1.7	5.0
Mastery Charter School - Smedley Campus	3-6	-0.6	1.2	-0.51	1.9	0.0	1.9	3.5	0.0	3.5

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<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Clairton City School District	3-11	0.5	0.8	0.57	6.1	2.0	8.2	3.5	0.3	3.8
KIPP Philadelphia Charter School	3-8	0.0	0.9	0.03	2.0	0.0	2.0	3.6	0.0	3.6
Lincoln Charter School	3-5	-2.5	1.4	-1.78	1.3	1.3	2.6	3.6	0.8	4.4
Reading School District	3-11	0.0	0.4	0.03	3.8	1.2	5.0	3.6	1.1	4.7
Lincoln Leadership Academy Charter School	3-12	-1.2	0.9	-1.38	0.0	0.0	0.0	3.8	0.7	4.4
Premier Arts And Science Charter School	3-5	-0.1	2.0	-0.05	0.0	0.0	0.0	3.8	1.0	4.8
Monessen City School District	3-10	-1.5	1.1	-1.40	5.3	0.0	5.3	3.9	0.6	4.4
Wissahickon Charter School	3-8	-0.8	0.7	-1.27	0.0	0.0	0.0	4.0	0.2	4.2
Lehigh Valley Dual Language Charter School	3-8	3.1	2.3	1.31	0.0	0.0	0.0	4.2	0.0	4.2
Universal Bluford Charter School	3-6	4.8	1.4	3.52	4.4	0.0	4.4	4.3	0.0	4.3
Allentown City School District	3-12	-4.5	0.3	-13.48				4.3	1.1	5.4
Gillingham Charter School	3-11	-5.9	2.0	-3.00	9.1	0.0	9.1	4.4	1.4	5.8
Arts Academy Charter School	5-8	-7.7	1.1	-6.85	7.7	0.0	7.7	4.4	0.0	4.4
New Castle Area School District	3-12	-0.5	0.4	-1.11	4.3	0.5	4.8	4.4	1.1	5.5
Mariana Bracetti Academy Charter School	3-10	-3.1	0.9	-3.58	8.6	0.0	8.6	4.4	0.0	4.4
Maritime Academy Charter School	3-10	-3.7	0.6	-5.88	3.5	1.2	4.7	4.6	2.1	6.7
Propel Charter School-Montour	3-10	-2.8	0.7	-3.84	4.9	1.6	6.6	4.8	1.6	6.4
Manchester Academic Charter School	3-8	0.6	1.1	0.58	3.6	0.0	3.6	4.9	0.5	5.4
Tacony Academy Charter School	3-11	-3.3	0.8	-4.26	4.1	1.4	5.5	5.0	1.0	6.0
Morrisville Borough School District	3-11	-6.7	0.9	-7.61	9.8	0.0	9.8	5.1	0.6	5.7
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Discovery Charter School	3-8	2.6	0.9	2.98	8.5	2.1	10.6	5.2	1.1	6.2

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Laboratory Charter School	3-8	-0.7	1.1	-0.61	3.2	0.0	3.2	5.3	0.0	5.3
Pennsylvania Distance Learning Charter School	3-12	-1.7	0.7	-2.55	6.5	0.0	6.5	5.4	0.4	5.8
Propel Charter School-Mckeesport	3-8	-3.2	1.0	-3.30	5.6	0.0	5.6	5.4	2.3	7.7
Mastery Charter School - Harrity Campus	3-8	-0.7	1.1	-0.69	4.6	4.6	9.1	5.5	1.0	6.5
Propel Charter School-Pitcairn	3-8	-5.7	1.1	-5.23	0.0	0.0	0.0	5.5	0.0	5.5
Southeast Delco School District	3-10	-0.4	0.6	-0.73	3.3	1.7	5.0	5.7	0.7	6.3
Southwest Leadership Academy Charter School	3-8	0.7	1.0	0.69	2.2	0.0	2.2	5.7	1.5	7.2
Robert Benjamin Wiley Community Charter School	3-8	2.8	0.8	3.35	7.0	2.3	9.3	5.7	1.7	7.4
West Oak Lane Charter School	3-8	0.7	0.7	0.93	2.6	1.3	3.8	6.1	0.7	6.8
Independence Charter School West	3-7	-1.0	1.7	-0.57	0.0	0.0	0.0	6.2	1.8	8.0
Northwood Academy Charter School	3-8	-3.7	0.7	-5.33	6.6	1.3	7.9	6.3	0.9	7.2
William Penn School District	3-12	1.5	0.5	3.33	7.8	1.9	9.7	6.3	1.6	7.9
Erie City School District	3-12	-1.7	0.3	-6.47	7.6	2.4	10.0	6.4	1.4	7.8
Vision Academy Charter School	3-8	1.7	1.1	1.45	11.1	0.0	11.1	6.4	1.6	8.0
Universal Alcorn Charter School	3-8	-0.7	0.8	-0.87	7.7	1.9	9.6	6.4	1.7	8.1
Hazleton Area School District	3-11	-0.5	0.4	-1.13	5.8	1.7	7.5	6.4	1.2	7.7
Pottstown School District	3-12	-5.0	0.5	-9.86	6.0	3.6	9.5	6.5	1.2	7.7
Young Scholars of Greater Allegheny Charter School	3-8	-1.4	1.6	-0.85	10.0	0.0	10.0	6.6	0.0	6.6
Penn Hills School District	3-11	-4.0	0.5	-8.42	4.7	1.8	6.4	6.8	2.1	8.9
Greater Johnstown School District	3-11	-1.7	0.5	-3.51	5.9	0.7	6.6	6.8	1.2	8.0
Mastery Charter School - Hardy Williams	3-11	-0.1	1.2	-0.05	4.9	0.0	4.9	6.9	0.6	7.5
Muhlenberg School District	3-10	-7.3	0.4	-19.08	8.1	0.5	8.5	7.0	1.0	8.0

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Scranton School District	3-12	-3.3	0.5	-7.11	10.4	0.8	11.2	7.0	1.7	8.6
Lebanon School District	3-11	0.1	0.3	0.17	10.8	2.5	13.2	7.2	1.6	8.8
Urban Academy Of Greater Pittsburgh Charter School	3-5	-7.6	1.9	-4.05	2.7	0.0	2.7	7.3	0.0	7.3
Lancaster School District	3-12	-3.2	0.3	-11.85	8.8	3.0	11.8	7.4	1.9	9.3
Hanover Area School District	3-11	-2.5	0.9	-2.86	3.4	3.4	6.8	7.4	1.9	9.3
Greater Nanticoke Area School District	3-12	-0.5	0.6	-0.92	13.6	2.7	16.4	7.6	2.0	9.6
Mckeesport Area School District	3-12	-0.2	0.5	-0.34	8.9	3.0	11.9	7.7	2.1	9.7
Woodland Hills School District	3-12	-6.1	0.5	-11.93	5.7	5.1	10.8	7.9	2.7	10.6
MaST Community Charter School III	3-6	-3.6	0.8	-4.68	3.8	0.0	3.8	8.3	2.2	10.5
Antietam School District	3-10	-2.5	0.8	-3.00	9.4	1.6	10.9	8.3	1.2	9.5
Mastery Charter School - Thomas Campus	3-10	1.5	0.9	1.70	10.8	0.0	10.8	8.6	0.8	9.4
Universal Creighton Charter School	3-8	1.1	0.7	1.65	11.9	1.2	13.1	8.6	4.4	13.1
Columbia Borough School District	3-12	-4.8	0.7	-6.40	15.1	1.4	16.4	8.7	1.4	10.0
Insight PA Cyber Charter School	3-11	-6.7	1.5	-4.37	5.6	11.1	16.7	9.0	3.7	12.7
Chichester School District	3-11	-3.7	0.7	-5.34	6.7	1.1	7.9	9.0	3.2	12.2
East Allegheny School District	3-11	-3.9	0.7	-5.90	9.1	3.4	12.5	9.0	2.1	11.1
Executive Education Academy Charter School	3-10	-2.5	1.7	-1.48	0.0	0.0	0.0	9.1	1.7	10.9
Provident Charter School	3-8	3.6	1.0	3.60	4.4	2.2	6.5	9.2	2.5	11.7
Eugenio Maria De Hostos Charter School	3-8	-1.0	1.4	-0.70	13.0	0.0	13.0	9.3	3.4	12.7
Carbondale Area School District	3-10	1.1	0.6	1.72	10.3	1.2	11.5	9.4	0.8	10.1
Propel Charter School - East	3-8	-4.2	1.0	-4.26	2.5	0.0	2.5	9.4	0.5	9.9
Bethlehem-Center School District	3-10	-6.4	0.7	-8.62	5.6	1.4	6.9	9.6	3.9	13.6

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Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Agora Cyber Charter School	3-11	-0.3	0.6	-0.46	9.8	2.0	11.8	9.7	2.4	12.1
Wilkes-Barre Area School District	3-11	-0.9	0.5	-2.00	8.1	1.7	9.8	9.8	3.0	12.7
Philadelphia City School District	3-12	-0.5	0.2	-2.89	8.4	4.9	13.3	9.8	5.2	15.0
Hope For Hyndman Charter School	3-11	4.1	1.8	2.31				9.9	1.2	11.1
Pittsburgh School District	3-11	-4.7	0.2	-25.88	9.1	3.8	13.0	10.0	3.5	13.5
Brownsville Area School District	3-12	-0.6	0.7	-0.90	17.3	4.0	21.3	10.2	1.5	11.7
Mahanoy Area School District	3-10	-0.3	0.8	-0.36	7.3	0.0	7.3	10.4	0.8	11.1
Upper Darby School District	3-12	-0.4	0.3	-1.42	12.6	3.0	15.6	10.5	2.2	12.8
Bristol Township School District	3-11	-4.1	0.4	-11.39	12.4	2.9	15.3	10.6	2.1	12.7
Pittston Area School District	3-11	-8.4	0.8	-11.15	5.7	0.0	5.7	10.7	3.8	14.4
Coatesville Area School District	3-11	-0.5	0.4	-1.37	14.8	4.8	19.6	10.9	3.9	14.8
Ad Prima Charter School	3-8	1.5	0.8	2.00	8.3	0.0	8.3	10.9	0.7	11.6
Norristown Area School District	3-12	-2.3	0.4	-6.00	10.2	0.6	10.8	11.0	1.9	13.0
Montessori Regional Charter School	3-6	-2.6	1.1	-2.40	15.0	5.0	20.0	11.1	6.3	17.3
West Mifflin Area School District	3-12	-8.5	0.5	-17.73	18.4	5.7	24.1	11.1	2.8	13.9
New Brighton Area School District	3-11	-2.4	0.6	-3.88	18.0	1.1	19.1	11.1	1.9	13.0
Inquiry Charter School	3-5	-6.8	2.1	-3.27	8.8	2.9	11.8	11.1	2.8	13.9
Carmichaels Area School District	3-10	-5.5	0.7	-7.62	13.8	1.2	15.0	11.3	2.2	13.4
New Kensington-Arnold School District	3-11	-1.9	0.6	-3.06	9.1	0.9	10.0	11.4	2.6	14.0
Susquehanna Township School District	3-12	-3.4	0.5	-7.32	13.7	3.7	17.4	11.5	3.0	14.4
Washington School District	3-11	-2.6	0.7	-3.78	13.5	2.9	16.4	11.8	3.4	15.2
Wyoming Valley West School District	3-11	-0.6	0.5	-1.38	9.2	2.7	11.9	11.8	2.4	14.3

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Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Troy Area School District	3-10	-1.8	0.6	-3.02	11.1	4.0	15.2	11.9	2.1	14.0
Shenandoah Valley School District	3-11	-5.1	0.8	-6.16	11.9	3.0	14.9	12.0	3.5	15.5
Bensalem Township School District	3-11	-2.0	0.3	-5.92	9.4	4.3	13.7	12.0	3.5	15.5
Sharon City School District	3-11	-0.3	0.5	-0.53	14.1	2.1	16.2	12.0	2.8	14.8
Wilkinsburg Borough School District	3-6	3.5	1.4	2.53	22.5	0.0	22.5	12.1	2.0	14.1
North Schuylkill School District	3-11	0.5	0.5	1.05	8.2	3.0	11.2	12.1	4.1	16.1
Panther Valley School District	3-12	0.8	0.6	1.32	11.5	1.9	13.5	12.1	1.6	13.6
Clearfield Area School District	3-10	-3.9	0.5	-7.29	16.5	3.3	19.8	12.1	2.5	14.6
Shamokin Area School District	3-11	-2.1	0.5	-3.92	17.1	4.3	21.4	12.1	4.8	16.9
Mount Carmel Area School District	3-11	0.2	0.6	0.29	10.8	2.7	13.5	12.2	4.5	16.7
Cornell School District	3-11	-3.1	1.1	-2.94	10.0	6.7	16.7	12.2	2.8	15.0
Mount Union Area School District	3-10	3.0	0.7	4.49	11.7	4.3	16.0	12.2	3.3	15.5
Farrell Area School District	3-11	5.3	1.0	5.51	15.6	0.0	15.6	12.3	1.5	13.8
Young Scholars Of Western Pennsylvania Charter School	3-8	-0.4	1.1	-0.37	6.7	6.7	13.3	12.3	4.8	17.1
Keystone Academy Charter School	3-8	0.8	0.8	1.00	12.3	5.3	17.5	12.4	2.8	15.1
Big Beaver Falls Area School District	3-11	-1.7	0.6	-2.82	19.6	2.0	21.6	12.5	1.1	13.6
Charleroi School District	3-11	-4.8	0.6	-7.70	10.8	1.0	11.8	12.5	2.4	14.9
MaST Community Charter School II	3-10	-8.4	0.7	-12.33	5.0	2.0	6.9	12.6	3.2	15.8
Easton Arts Academy Elementary Charter School	3-5	4.8	2.4	1.94	4.2	16.7	20.8	12.6	3.9	16.5
Pennsylvania Cyber Charter School	3-11	1.9	0.5	3.93	14.1	4.9	19.0	12.6	4.4	17.1
Ringgold School District	3-11	-4.9	0.5	-10.49	13.5	1.8	15.3	12.7	1.7	14.4
Williams Valley School District	3-11	0.1	0.8	0.08	31.8	6.8	38.6	12.8	1.6	14.4



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Oil City Area School District	3-11	-3.7	0.5	-6.90	15.5	2.8	18.3	13.2	2.5	15.8
Northwest Area School District	3-10	0.9	0.8	1.12	17.3	1.9	19.2	13.2	1.5	14.8
Old Forge School District	3-12	-2.1	0.8	-2.75	11.8	2.9	14.7	14.0	2.9	16.9
Wyoming Area School District	3-10	-7.7	0.6	-12.89	22.1	8.8	31.0	14.1	4.3	18.4
Allegheny-Clarion Valley School District	3-10	0.1	0.9	0.15	19.5	7.3	26.8	14.2	8.1	22.3
Collegium Charter School	3-10	-1.0	0.4	-2.20	15.6	3.0	18.6	14.4	3.4	17.8
Howard Gardner Multiple Intelligence Charter School	3-8	-3.7	1.1	-3.28	16.7	6.7	23.3	14.7	3.5	18.2
Central Greene School District	3-11	-1.8	0.6	-3.06	16.5	2.9	19.4	14.7	3.7	18.4
Apollo-Ridge School District	3-12	-2.9	0.7	-4.18	18.8	0.0	18.8	14.8	3.0	17.7
Jim Thorpe Area School District	3-11	-2.3	0.6	-4.07	14.1	1.0	15.2	14.9	4.3	19.2
Uniontown Area School District	3-11	-4.0	0.6	-6.62	17.1	3.8	21.0	15.0	4.4	19.3
Weatherly Area School District	3-11	-6.9	1.1	-6.25	26.9	7.7	34.6	15.1	4.0	19.1
Minersville Area School District	3-11	-0.9	0.7	-1.19	9.6	4.1	13.7	15.1	3.2	18.3
Burgettstown Area School District	3-11	-6.3	0.7	-8.88	16.9	2.6	19.5	15.1	3.7	18.9
Reynolds School District	3-10	-3.3	0.8	-4.36	13.0	1.4	14.5	15.2	2.8	18.0
Catasauqua Area School District	3-12	1.1	0.6	1.77	12.0	5.4	17.4	15.4	4.4	19.8
Connellsville Area School District	3-11	-3.8	0.4	-10.18	19.0	7.5	26.5	15.5	4.5	20.0
Southern Huntingdon County School District	3-11	-2.5	0.7	-3.63	18.8	10.1	29.0	15.5	3.9	19.4
Fannett-Metal School District	3-11	-2.4	1.0	-2.30	17.2	6.9	24.1	15.5	5.8	21.3
Ambridge Area School District	3-12	-3.4	0.6	-6.08	17.8	5.1	22.9	15.7	5.2	20.8
Midland Borough School District	3-8	2.3	1.3	1.81	10.3	6.9	17.2	15.7	2.9	18.6
Tri-Valley School District	3-10	-6.5	0.8	-7.94	13.2	2.4	15.7	15.8	3.7	19.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Northgate School District	3-11	-1.8	0.8	-2.25	19.6	7.8	27.4	15.8	4.3	20.1
East Stroudsburg Area School District	3-11	-4.6	0.5	-9.94	19.0	5.3	24.3	16.0	4.5	20.5
Tidioute Community Charter School	3-11	-0.3	1.4	-0.19	15.4	0.0	15.4	16.0	1.6	17.6
Sugar Valley Rural Charter School	3-11	-0.5	1.0	-0.55	26.3	5.3	31.6	16.0	2.8	18.9
Jeannette City School District	3-11	3.0	0.8	3.70	12.5	0.0	12.5	16.1	3.6	19.7
Purchase Line School District	3-12	1.0	0.8	1.21	28.8	7.7	36.5	16.1	3.3	19.4
Frazier School District	3-11	-2.4	0.8	-3.08	7.8	0.0	7.8	16.1	4.2	20.3
Bristol Borough School District	3-12	-2.4	0.7	-3.56	21.3	2.7	24.0	16.2	4.2	20.3
Tussey Mountain School District	3-12	0.2	0.7	0.24	20.7	1.7	22.4	16.3	5.5	21.8
Interboro School District	3-12	-3.0	0.4	-7.05	13.5	2.2	15.8	16.4	3.1	19.6
Wyalusing Area School District	3-12	1.6	0.6	2.51	12.0	4.8	16.9	16.5	5.1	21.5
Port Allegany School District	3-11	1.7	0.7	2.30	20.0	5.7	25.7	16.8	5.7	22.5
Pequea Valley School District	3-11	2.4	0.6	4.09	15.6	6.4	22.0	16.9	3.8	20.7
South Allegheny School District	3-11	-5.4	0.9	-5.93	25.9	1.7	27.6	16.9	2.7	19.6
Chambersburg Area School District	3-11	-1.4	0.3	-5.59	20.2	6.3	26.5	16.9	5.3	22.3
Juniata County School District	3-12	-0.1	0.5	-0.28	19.4	5.3	24.7	16.9	4.3	21.2
Penn Hills Charter School of Entrepreneurship	3-8	-0.2	0.9	-0.20	11.6	2.3	14.0	17.0	3.8	20.8
Eastern Lebanon County School District	3-11	-3.3	0.5	-6.92	19.8	7.9	27.7	17.0	5.0	22.0
Jefferson-Morgan School District	3-10	-0.4	0.8	-0.51	7.1	1.4	8.6	17.1	4.8	21.9
Laurel Highlands School District	3-11	-4.3	0.5	-8.68	13.3	5.7	19.0	17.1	7.0	24.1
New Foundations Charter School	3-11	-1.5	0.7	-2.10	18.5	5.6	24.1	17.1	2.9	20.0
Fell Charter School	3-8	1.1	2.2	0.51	25.0	0.0	25.0	17.1	4.0	21.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Ligonier Valley School District	3-11	-3.6	0.7	-5.49	14.6	3.7	18.3	17.2	2.9	20.0
Halifax Area School District	3-11	0.1	0.7	0.13	26.8	14.1	40.8	17.3	7.4	24.8
Shippensburg Area School District	3-11	-3.6	0.4	-8.90	18.3	13.7	32.0	17.3	7.6	24.9
Wilson Area School District	3-11	-11.7	0.5	-22.42	17.1	5.9	23.0	17.4	6.4	23.7
Lehigh Valley Academy Regional Charter School	3-11	-3.0	0.5	-5.67	22.5	7.5	30.0	17.4	4.4	21.8
Albert Gallatin Area School District	3-11	-1.4	0.5	-3.01	19.0	10.2	29.3	17.4	4.9	22.3
Mid Valley School District	3-10	1.5	0.6	2.76	22.9	10.4	33.3	17.5	4.6	22.0
Ellwood City Area School District	3-11	-1.7	0.6	-3.02	20.6	7.8	28.4	17.5	4.7	22.2
Schuylkill Haven Area School District	3-11	-3.0	0.7	-4.43	11.9	1.2	13.1	17.6	5.5	23.1
Mcguffey School District	3-11	-2.0	0.6	-3.48	25.9	2.8	28.7	17.6	5.0	22.6
Tuscarora School District	3-11	-2.4	0.5	-5.11	16.5	7.4	23.9	17.7	6.0	23.6
Mifflin County School District	3-11	1.8	0.3	5.33	26.6	10.4	37.0	17.7	5.5	23.2
Warren County School District	3-11	2.7	0.4	7.14	21.0	7.4	28.4	17.7	4.3	22.0
Southmoreland School District	3-11	-3.6	0.6	-6.11	12.6	4.2	16.8	17.8	4.1	21.9
Line Mountain School District	3-11	-0.5	0.7	-0.63	19.7	12.1	31.8	17.8	7.7	25.5
Freedom Area School District	3-11	-0.8	0.7	-1.20	13.6	3.7	17.3	17.8	3.7	21.6
Northern Cambria School District	3-11	-0.4	0.8	-0.51	16.4	3.6	20.0	17.9	3.6	21.4
Conrad Weiser Area School District	3-11	-1.9	0.5	-4.09	15.3	1.8	17.2	17.9	5.0	23.0
Pottsville Area School District	3-12	-0.7	0.5	-1.35	21.4	12.2	33.6	18.0	6.0	23.9
Allegheny Valley School District	3-11	-1.2	0.8	-1.50	26.3	12.3	38.6	18.0	6.9	24.9
Southern Tioga School District	3-11	0.3	0.6	0.47	23.7	1.0	24.7	18.0	4.1	22.1
Bethlehem Area School District	3-11	0.4	0.4	1.18	16.6	11.7	28.3	18.1	8.8	26.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Tunkhannock Area School District	3-11	1.2	0.5	2.30	19.8	8.8	28.7	18.1	5.2	23.3
Valley View School District	3-11	-2.3	0.8	-3.04	26.2	0.9	27.1	18.2	2.7	20.9
Steel Valley School District	3-11	-2.8	0.7	-3.99	12.0	2.4	14.5	18.3	7.3	25.6
East Pennsboro Area School District	3-11	-2.6	0.5	-5.54	24.8	3.0	27.8	18.3	6.2	24.5
Mount Pleasant Area School District	3-11	-5.7	0.5	-10.59	18.0	1.6	19.7	18.3	4.3	22.6
Jamestown Area School District	3-11	0.7	1.2	0.63	18.4	10.5	29.0	18.3	6.1	24.4
Pocono Mountain School District	3-12	-3.0	0.6	-5.22	23.9	8.1	32.0	18.3	6.6	24.9
Cambria Heights School District	3-10	-2.3	0.6	-3.86	23.3	4.4	27.8	18.3	2.8	21.2
Crawford Central School District	3-11	1.9	0.4	4.77	24.2	7.9	32.1	18.4	5.5	23.8
Pennsylvania Virtual Charter School	3-11	3.5	0.6	5.47	20.8	3.8	24.5	18.4	5.2	23.5
Salisbury Township School District	3-11	-2.3	0.6	-3.53	14.9	8.5	23.4	18.4	6.3	24.7
York Academy Regional Charter School	3-11	-4.4	0.8	-5.58	10.0	11.7	21.7	18.4	9.5	27.9
Middletown Area School District	3-11	-1.6	0.5	-2.91	19.5	5.0	24.5	18.4	7.5	25.9
Easton Area School District	3-12	-1.1	0.3	-3.25	22.4	5.9	28.3	18.5	8.4	26.9
Whitehall-Coplay School District	3-11	-3.3	0.4	-8.97	23.4	6.6	30.0	18.5	4.9	23.5
Union School District	3-12	3.8	1.0	3.85	18.2	0.0	18.2	18.6	7.7	26.3
Northern Lehigh School District	3-12	-2.6	0.7	-4.01	22.7	6.2	28.9	18.6	3.9	22.5
Renaissance Academy Charter School	3-11	-5.7	0.7	-8.29	16.7	11.1	27.8	18.7	5.7	24.4
West Branch Area School District	3-11	0.5	0.8	0.61	16.1	3.2	19.4	18.7	7.8	26.5
Northern Potter School District	3-12	2.0	1.1	1.81	26.7	3.3	30.0	18.7	7.4	26.1
Juniata Valley School District	3-11	2.4	0.9	2.82	23.3	4.6	27.9	18.7	5.0	23.8
Dunmore School District	3-11	-0.4	0.7	-0.67	26.4	9.7	36.1	18.9	6.1	25.0

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Penn Cambria School District	3-11	-1.7	0.6	-2.92	23.8	1.8	25.7	18.9	3.5	22.5
Southern Fulton School District	3-11	-2.2	0.9	-2.62	21.3	6.4	27.7	18.9	4.4	23.3
Franklin Area School District	3-11	0.9	0.5	1.73	22.0	7.1	29.1	19.0	4.3	23.2
Bermudian Springs School District	3-11	0.4	0.6	0.78	22.1	12.4	34.5	19.0	9.1	28.1
Penns Manor Area School District	3-12	1.5	0.8	1.88	12.7	4.8	17.5	19.0	3.6	22.6
Yough School District	3-10	-4.9	0.6	-8.83	19.1	5.3	24.4	19.1	4.3	23.4
Rockwood Area School District	3-11	-2.1	0.9	-2.35	34.2	12.2	46.3	19.1	9.4	28.5
Gettysburg Montessori Charter School	3-6	5.4	1.9	2.75	19.0	19.0	38.1	19.2	9.6	28.7
Pottsgrove School District	3-11	-3.5	0.4	-7.79	27.2	6.5	33.7	19.2	4.4	23.5
Towanda Area School District	3-11	2.2	0.6	3.88	22.7	15.1	37.8	19.2	10.3	29.5
Keystone Central School District	3-11	1.5	0.4	3.96	18.6	8.5	27.1	19.2	8.0	27.2
Riverside School District	3-11	4.3	0.6	7.08	18.6	7.8	26.5	19.2	7.7	27.0
Central Dauphin School District	3-11	-0.5	0.2	-2.35	22.0	11.6	33.6	19.3	7.8	27.1
Galeton Area School District	3-11	2.7	1.3	2.05	29.2	20.8	50.0	19.4	7.0	26.4
Altoona Area School District	3-12	-0.5	0.3	-1.84	24.7	8.0	32.7	19.6	6.6	26.2
Susquehanna Community School District	3-11	-2.8	0.9	-3.31	19.6	9.8	29.4	19.6	6.3	25.9
Brentwood Borough School District	3-11	-2.3	0.7	-3.25	25.6	4.6	30.2	19.6	5.3	24.9
West Greene School District	3-11	-1.6	0.9	-1.63	20.5	7.7	28.2	19.6	10.7	30.2
Ridley School District	3-12	-1.6	0.3	-4.52	24.4	10.9	35.3	19.6	9.1	28.7
Huntingdon Area School District	3-11	9.5	0.5	17.36	23.7	13.2	36.8	19.7	9.1	28.8
Independence Charter School	3-8	1.4	0.7	2.08	13.7	4.1	17.8	19.7	7.2	26.9
Everett Area School District	3-11	-1.4	0.7	-2.14	27.6	6.9	34.5	19.7	5.5	25.2

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Donegal School District	3-12	3.0	0.5	6.51	18.1	9.9	28.0	19.7	10.6	30.3
West York Area School District	3-12	2.3	0.4	5.18	19.9	5.6	25.5	19.8	5.9	25.6
Northern Lebanon School District	3-11	-3.8	0.5	-7.72	30.5	8.6	39.1	19.9	7.9	27.9
Moshannon Valley School District	3-10	2.3	0.8	2.85	19.6	13.0	32.6	19.9	8.5	28.4
Solanco School District	3-11	0.3	0.4	0.81	21.5	5.0	26.5	20.0	7.2	27.1
Governor Mifflin School District	3-11	-1.6	0.4	-3.91	20.4	9.3	29.6	20.0	7.5	27.4
Turkeyfoot Valley Area School District	3-12	-0.8	1.3	-0.61	18.2	0.0	18.2	20.0	2.6	22.6
Spring Cove School District	3-11	0.9	0.5	1.67	18.5	8.4	26.9	20.0	7.4	27.4
Conemaugh Valley School District	3-12	-2.6	0.8	-3.10	13.7	3.9	17.6	20.1	6.4	26.5
Kiski Area School District	3-11	-4.9	0.4	-11.28	15.4	5.6	21.0	20.2	7.5	27.7
South Williamsport Area School District	3-10	-0.6	0.6	-0.85	20.4	1.1	21.5	20.2	2.8	23.0
Stroudsburg Area School District	3-11	-0.2	0.4	-0.60	17.5	9.2	26.8	20.2	6.4	26.6
Berwick Area School District	3-11	-3.7	0.5	-7.56	17.8	6.3	24.1	20.4	9.0	29.4
Pleasant Valley School District	3-11	-2.3	0.4	-5.33	20.4	6.2	26.6	20.4	5.0	25.4
Vida Charter School	3-6	10.1	1.8	5.60	23.1	19.2	42.3	20.4	7.8	28.2
Hanover Public School District	3-11	-2.3	0.5	-4.31	24.4	4.6	29.0	20.4	9.6	30.0
Highlands School District	3-11	0.4	0.5	0.78	20.4	4.6	25.0	20.4	5.9	26.3
Tyrone Area School District	3-12	-0.7	0.5	-1.29	18.0	3.8	21.8	20.5	8.1	28.6
Commodore Perry School District	3-11	-5.2	1.1	-4.77	38.7	9.7	48.4	20.6	7.2	27.8
Rochester Area School District	3-11	-1.6	0.9	-1.84	27.1	6.2	33.3	20.6	7.5	28.1
Greensburg Salem School District	3-11	-3.8	0.5	-8.11	31.1	7.9	39.0	20.7	7.4	28.2
Baden Academy Charter School	3-6	0.1	1.1	0.05	20.6	4.8	25.4	20.8	6.4	27.2

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Hamburg Area School District	3-11	-0.0	0.5	-0.00	29.1	6.4	35.5	20.9	6.6	27.5
Carlynton School District	3-11	-1.3	0.7	-1.90	16.3	10.9	27.2	20.9	6.7	27.6
Central York School District	3-12	7.2	0.3	21.64	20.2	10.7	31.0	20.9	7.4	28.3
Circle Of Seasons Charter School	3-8	12.3	1.2	10.35	20.0	5.7	25.7	20.9	7.9	28.8
School Lane Charter School	3-11	-4.8	0.7	-6.68	26.9	7.5	34.3	21.0	6.5	27.5
Eastern Lancaster County School District	3-12	1.1	0.4	2.40	23.8	8.3	32.0	21.1	6.7	27.8
Shikellamy School District	3-10	2.8	0.4	6.42	24.3	11.4	35.7	21.2	9.8	31.0
South Side Area School District	3-11	1.2	0.8	1.62	23.3	18.3	41.7	21.2	6.3	27.6
Octorara Area School District	3-11	-2.8	0.6	-4.89	25.9	6.5	32.4	21.2	4.1	25.4
Ferndale Area School District	3-10	-0.9	0.9	-0.96	27.3	0.0	27.3	21.3	7.9	29.1
Green Woods Charter School	3-8	-0.3	0.8	-0.38	16.7	3.3	20.0	21.3	8.3	29.6
Reach Cyber Charter School	3-11	-2.4	0.9	-2.71	19.4	9.7	29.0	21.3	4.7	26.0
Schuylkill Valley School District	3-11	-1.0	0.5	-1.73	24.8	8.5	33.3	21.3	7.6	29.0
Carlisle Area School District	3-11	0.5	0.4	1.21	22.0	8.3	30.3	21.3	7.2	28.5
Elk Lake School District	3-11	1.9	0.7	2.92	17.5	3.8	21.2	21.4	7.2	28.5
Mountain View School District	3-11	5.6	0.8	6.82	28.3	1.7	30.0	21.4	4.2	25.6
Kane Area School District	3-10	3.7	0.7	5.17	21.1	19.7	40.8	21.5	9.0	30.4
Bloomsburg Area School District	3-10	1.2	0.6	1.95	25.0	13.0	38.0	21.5	8.7	30.2
Gateway School District	3-11	-4.4	0.4	-10.58	15.3	7.4	22.7	21.5	9.7	31.2
West Perry School District	3-11	2.7	0.5	5.67	22.5	15.9	38.4	21.6	10.7	32.3
South Western School District	3-12	2.8	0.4	7.84	23.7	5.4	29.2	21.6	8.9	30.4
Benton Area School District	3-10	-0.9	0.9	-0.98	24.6	11.5	36.1	21.6	7.1	28.7

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Tulpehocken Area School District	3-12	-1.2	0.6	-2.02	29.9	18.4	48.3	21.6	11.0	32.6
Union City Area School District	3-12	0.2	0.7	0.30	18.8	8.7	27.5	21.6	9.8	31.4
Bellwood-Antis School District	3-10	2.2	0.6	3.36	18.9	4.4	23.3	21.6	9.9	31.5
Brookville Area School District	3-11	4.3	0.6	7.27	16.8	13.9	30.7	21.6	9.4	31.0
Centennial School District	3-10	1.6	0.3	4.90	23.7	5.4	29.1	21.7	6.7	28.4
Young Scholars Of Central PA Charter School	3-8	1.7	1.2	1.43	31.8	9.1	40.9	21.7	11.1	32.8
Redbank Valley School District	3-11	-2.5	0.7	-3.53	34.3	20.0	54.3	21.8	10.1	31.9
Oxford Area School District	3-11	2.0	0.4	4.59	24.0	8.0	32.0	21.8	8.2	30.0
Titusville Area School District	3-11	-1.7	0.5	-3.31	28.5	13.8	42.3	21.8	10.0	31.8
Fort Cherry School District	3-10	-3.8	0.8	-4.96	19.3	19.3	38.6	21.9	9.6	31.5
Fleetwood Area School District	3-10	-1.9	0.5	-3.73	21.5	3.7	25.2	21.9	5.2	27.1
Sullivan County School District	3-10	-2.9	1.0	-2.91	21.4	0.0	21.4	22.0	4.1	26.0
Coudersport Area School District	3-11	1.4	0.9	1.69	35.7	3.6	39.3	22.0	5.7	27.7
Penncrest School District	3-11	1.8	0.4	3.94	19.7	6.2	25.8	22.0	5.3	27.3
Williamsport Area School District	3-11	2.8	0.3	8.35	24.6	10.7	35.3	22.0	11.0	33.1
Milton Area School District	3-11	0.2	0.5	0.34	24.4	11.8	36.1	22.0	8.8	30.9
Upper Dauphin Area School District	3-11	1.0	0.7	1.32	9.7	4.8	14.5	22.1	9.5	31.6
Smethport Area School District	3-12	7.1	0.8	8.76	29.2	8.3	37.5	22.1	9.4	31.5
Forest City Regional School District	3-12	1.5	0.9	1.68	22.2	11.1	33.3	22.1	10.7	32.8
Blairsville-Saltsburg School District	3-11	-2.7	0.6	-4.22	28.9	20.6	49.5	22.2	12.6	34.8
Baldwin-Whitehall School District	3-11	-5.8	0.4	-14.93	24.7	6.6	31.4	22.2	6.8	29.0
Belle Vernon Area School District	3-11	-1.7	0.6	-2.77	22.5	6.3	28.8	22.3	6.8	29.0



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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Waynesboro Area School District	3-12	-0.5	0.4	-1.53	25.0	9.2	34.2	22.3	9.3	31.6
California Area School District	3-10	-1.0	0.8	-1.19	27.3	5.4	32.7	22.4	4.3	26.6
Kennett Consolidated School District	3-11	1.3	0.4	3.21	29.8	15.1	44.9	22.4	12.3	34.7
Avella Area School District	3-12	1.2	1.0	1.13	17.1	2.4	19.5	22.4	9.4	31.8
Leechburg Area School District	3-11	-3.5	0.9	-3.84	15.6	2.2	17.8	22.5	5.9	28.5
Shenango Area School District	3-11	0.1	0.7	0.09	25.0	7.1	32.1	22.5	7.6	30.1
Cranberry Area School District	3-12	0.9	0.7	1.27	27.3	10.4	37.7	22.6	3.9	26.5
Tamaqua Area School District	3-12	2.4	0.5	4.51	28.7	9.3	38.0	22.6	5.9	28.4
Upper Adams School District	3-11	1.7	0.6	3.00	30.0	9.2	39.2	22.6	6.3	28.9
Dubois Area School District	3-11	2.1	0.4	5.38	22.4	11.0	33.3	22.6	11.7	34.2
North Star School District	3-11	-2.8	0.7	-3.98	12.5	12.5	25.0	22.6	10.0	32.6
Environmental Charter School At Frick Park	3-9	-0.2	0.7	-0.25	18.2	10.4	28.6	22.6	13.4	36.0
Blacklick Valley School District	3-11	8.2	1.0	8.15	24.1	6.9	31.0	22.6	9.5	32.1
Bentworth School District	3-11	-1.7	0.7	-2.39	29.9	7.8	37.7	22.6	9.6	32.3
West Shore School District	3-12	-1.6	0.3	-5.93	26.7	11.3	38.1	22.8	10.8	33.5
Manheim Central School District	3-11	2.8	0.4	6.35	25.4	7.6	33.0	22.8	9.4	32.2
Susquenita School District	3-11	1.6	0.6	2.79	23.8	15.6	39.3	23.0	9.7	32.7
Cheltenham School District	3-11	-1.7	0.6	-2.92	19.8	16.7	36.5	23.0	11.2	34.2
MaST Community Charter School	3-10	-8.7	0.6	-15.16	30.0	3.0	33.0	23.1	3.6	26.7
Cornwall-Lebanon School District	3-11	-0.5	0.3	-1.48	31.1	9.0	40.1	23.1	8.6	31.8
Corry Area School District	3-11	-1.0	0.5	-1.92	25.4	7.9	33.3	23.2	7.5	30.7
Derry Area School District	3-11	-0.6	0.6	-1.03	21.3	14.8	36.1	23.2	13.2	36.4

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Warrior Run School District	3-11	-0.7	0.6	-1.13	29.0	17.1	46.0	23.2	10.7	34.0
Northern York County School District	3-11	1.3	0.4	3.28	26.3	11.1	37.4	23.2	8.9	32.1
Red Lion Area School District	3-11	1.0	0.4	2.78	24.8	8.9	33.7	23.3	8.6	31.9
Shaler Area School District	3-11	-6.1	0.4	-16.48	26.2	5.8	32.0	23.3	7.8	31.2
Crestwood School District	3-11	-2.8	0.5	-5.54	19.1	5.6	24.7	23.4	8.3	31.7
Lehigh Area School District	3-11	3.8	0.5	7.54	23.0	5.9	29.0	23.4	5.4	28.8
Canton Area School District	3-11	-0.5	0.8	-0.61	34.6	11.5	46.2	23.4	6.2	29.6
Chartiers Valley School District	3-11	-2.3	0.4	-5.52	33.8	14.7	48.5	23.4	11.6	35.0
Forest Area School District	3-11	-0.4	1.2	-0.32	43.5	4.4	47.8	23.4	5.5	29.0
Littlestown Area School District	3-11	1.5	0.6	2.76	18.6	2.6	21.2	23.5	4.6	28.1
Iroquois School District	3-11	2.5	0.7	3.81	36.7	10.1	46.8	23.5	11.1	34.6
Hopewell Area School District	3-11	-1.6	0.5	-3.03	31.1	8.2	39.3	23.5	8.4	32.0
Pen Argyl Area School District	3-12	0.7	0.6	1.06	27.3	12.5	39.8	23.5	8.4	32.0
Blue Ridge School District	3-11	-1.1	0.7	-1.44	23.3	5.5	28.8	23.5	4.1	27.7
Neshannock Township School District	3-10	-3.2	0.7	-4.79	26.7	15.6	42.2	23.6	9.2	32.8
Western Wayne School District	3-11	-2.5	0.6	-4.02	28.3	9.4	37.7	23.6	9.6	33.2
Millersburg Area School District	3-11	-2.3	0.8	-2.81	37.2	19.6	56.9	23.6	9.2	32.8
Greenville Area School District	3-11	0.3	0.7	0.48	34.4	4.4	38.9	23.6	5.4	29.1
Moniteau School District	3-11	-2.7	0.7	-3.99	32.5	8.4	41.0	23.7	9.2	32.9
Central Cambria School District	3-11	2.5	0.6	4.43	32.5	14.5	47.0	23.8	11.4	35.1
Commonwealth Charter Academy Charter School	3-10	-2.6	0.8	-3.07	25.4	3.4	28.8	23.9	5.7	29.6
Upper Moreland Township School District	3-11	-0.1	0.4	-0.12	28.5	10.6	39.1	23.9	11.6	35.5

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Pennsylvania Leadership Charter School	3-11	-1.4	0.5	-2.93	24.7	11.5	36.2	23.9	12.4	36.4
Lakeland School District	3-11	-2.1	0.6	-3.30	29.3	2.7	32.0	24.0	5.5	29.5
Forest Hills School District	3-11	0.8	0.5	1.46	34.1	21.2	55.3	24.0	11.0	35.1
Karns City Area School District	3-11	3.6	0.6	5.98	23.6	9.0	32.6	24.0	3.2	27.2
Wallenpaupack Area School District	3-11	0.7	0.5	1.44	27.0	6.1	33.1	24.0	7.0	31.1
Westmont Hilltop School District	3-11	2.7	0.6	4.21	28.0	11.0	39.0	24.1	11.7	35.7
Centre Learning Community Charter School	5-8	4.9	2.0	2.45				24.1	18.5	42.6
Keystone School District	3-11	-1.0	0.8	-1.25	28.4	19.4	47.8	24.1	7.6	31.6
Saint Clair Area School District	3-8	1.1	0.9	1.25	28.3	13.2	41.5	24.2	7.2	31.4
Conestoga Valley School District	3-11	4.8	0.4	12.76	21.3	12.6	33.8	24.2	13.5	37.8
Lackawanna Trail School District	3-10	1.4	0.7	1.91	21.8	9.1	30.9	24.2	11.5	35.8
Franklin Towne Charter Elementary School	3-8	-6.2	1.2	-5.29	24.1	10.3	34.5	24.3	9.6	33.9
Mechanicsburg Area School District	3-11	-1.3	0.4	-3.51	27.0	14.7	41.8	24.3	10.0	34.2
Philadelphia Academy Charter School	3-11	-2.5	0.7	-3.55	22.1	6.5	28.6	24.3	9.8	34.2
Wellsboro Area School District	3-11	3.0	0.6	5.05	30.4	7.0	37.4	24.3	8.8	33.1
Avon Grove Charter School	3-11	1.8	0.6	3.34	22.1	6.6	28.7	24.3	10.2	34.6
Claysburg-Kimmel School District	3-11	3.0	0.8	3.68	29.7	6.2	35.9	24.4	5.7	30.1
Conneaut School District	3-12	3.7	0.5	6.95	21.8	7.5	29.3	24.4	10.4	34.8
Montrose Area School District	3-10	1.4	0.7	2.04	19.4	19.4	38.8	24.4	7.4	31.8
Windber Area School District	3-11	-1.8	0.7	-2.54	28.8	20.0	48.8	24.4	15.1	39.6
Central Fulton School District	3-11	-0.7	0.8	-0.86	30.3	6.6	36.8	24.6	8.3	32.8
Northern Bedford County School District	3-11	-1.5	0.8	-1.83	24.5	8.2	32.6	24.6	5.2	29.8

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Pine Grove Area School District	3-11	-2.2	0.6	-3.90	23.2	4.2	27.4	24.6	7.8	32.4
Big Spring School District	3-11	-1.2	0.5	-2.55	26.7	13.0	39.7	24.6	10.4	35.0
Millville Area School District	3-12	3.8	0.9	4.13	34.0	0.0	34.0	24.6	4.7	29.3
Meyersdale Area School District	3-11	1.9	0.8	2.36	35.2	9.3	44.4	24.6	9.4	34.0
Upper Perkiomen School District	3-11	2.0	0.4	4.82	26.0	11.8	37.8	24.8	10.4	35.1
Eastern York School District	3-11	-0.5	0.5	-0.97	29.5	11.0	40.5	24.8	10.7	35.4
Dover Area School District	3-12	-1.9	0.4	-4.86	24.5	8.2	32.7	24.8	10.2	35.0
Newport School District	3-12	2.2	0.8	2.79	22.2	11.1	33.3	24.8	6.9	31.7
Palmerton Area School District	3-11	3.0	0.6	5.04	27.7	15.7	43.4	24.8	8.0	32.8
Neshaminy School District	3-11	-0.6	0.3	-2.16	26.6	8.4	35.0	24.8	10.8	35.6
Saint Marys Area School District	3-11	-2.5	0.5	-4.59	35.6	8.7	44.4	24.9	7.3	32.3
Delaware Valley School District	3-11	0.1	0.4	0.32	26.1	11.6	37.8	25.0	9.4	34.4
Southern York County School District	3-11	-0.3	0.5	-0.61	25.6	7.0	32.7	25.1	8.0	33.0
Bald Eagle Area School District	3-11	2.6	0.6	4.48	35.2	14.8	50.0	25.1	13.7	38.8
Northwestern School District	3-11	-6.8	0.6	-11.09	34.7	6.3	41.0	25.1	6.0	31.1
Philadelphia Performing Arts Charter School	3-9	-0.4	0.7	-0.57	19.2	9.0	28.2	25.2	9.7	34.9
Keystone Oaks School District	3-11	-3.0	0.6	-5.22	26.0	20.3	46.3	25.2	15.8	41.0
Oley Valley School District	3-11	0.7	0.6	1.09	19.8	5.0	24.8	25.2	6.6	31.8
Penn-Delco School District	3-11	-4.5	0.4	-10.57	31.7	11.9	43.6	25.2	8.0	33.2
Fairfield Area School District	3-11	-1.2	0.8	-1.44	32.3	1.6	33.9	25.3	6.7	32.0
Conewago Valley School District	3-12	1.2	0.4	3.28	26.3	8.6	35.0	25.3	8.6	33.9
Burrell School District	3-11	-3.1	0.7	-4.49	22.5	1.8	24.3	25.3	6.1	31.4

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Daniel Boone Area School District	3-12	-1.1	0.5	-2.33	27.2	11.1	38.3	25.4	7.1	32.4
Butler Area School District	3-11	0.7	0.3	2.49	36.3	13.7	50.0	25.4	11.6	37.0
Gettysburg Area School District	3-11	1.3	0.4	2.96	36.4	17.3	53.7	25.4	14.7	40.1
Millcreek Township School District	3-11	1.1	0.3	3.51	26.5	20.8	47.3	25.4	15.9	41.3
Valley Grove School District	3-10	-2.4	0.8	-2.89	35.4	8.3	43.8	25.5	6.8	32.2
Phoenixville Area School District	3-11	-3.6	0.4	-8.80	37.1	16.7	53.8	25.5	11.8	37.3
Johnsonburg Area School District	3-11	2.2	1.0	2.28	17.5	7.5	25.0	25.5	10.2	35.7
Lower Dauphin School District	3-11	-1.8	0.4	-4.56	29.8	22.8	52.6	25.6	14.4	39.9
Trinity Area School District	3-11	-4.0	0.4	-10.13	35.4	13.4	48.9	25.6	9.6	35.2
Girard School District	3-11	0.0	0.6	0.04	33.9	15.2	49.1	25.6	18.0	43.6
Seven Generations Charter School	3-5	2.5	2.0	1.26	24.3	5.4	29.7	25.6	5.6	31.2
Ephrata Area School District	3-11	0.9	0.4	2.40	34.6	12.9	47.5	25.6	12.5	38.1
Warwick School District	3-11	4.0	0.4	10.87	35.6	9.6	45.2	25.6	9.8	35.4
Armstrong School District	3-11	0.7	0.3	2.13	25.3	10.5	35.8	25.7	9.4	35.1
Wyomissing Area School District	3-12	-3.5	0.6	-6.26	32.2	13.6	45.8	25.7	12.9	38.6
Exeter Township School District	3-11	2.9	0.4	7.16	28.6	10.1	38.7	25.7	9.5	35.3
Berlin Brothersvalley School District	3-11	2.2	0.8	2.66	34.0	15.1	49.1	25.8	10.8	36.6
Selinsgrove Area School District	3-12	4.7	0.5	10.17	26.0	6.1	32.0	25.8	14.6	40.4
Riverview School District	3-11	-6.6	0.8	-8.70	28.8	5.8	34.6	25.8	15.0	40.8
South Middleton School District	3-11	-1.1	0.5	-2.15	28.8	22.7	51.5	25.9	15.1	41.0
Northern Tioga School District	3-12	3.4	0.5	6.67	22.7	5.2	27.9	25.9	7.0	32.8
Hatboro-Horsham School District	3-11	0.6	0.4	1.72	26.2	8.5	34.7	25.9	8.7	34.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Sayre Area School District	3-11	1.9	0.7	2.58	21.3	6.6	27.9	25.9	6.1	32.0
Austin Area School District	3-11	10.1	1.6	6.38	23.1	15.4	38.5	26.0	6.8	32.9
Spring Grove Area School District	3-11	-1.9	0.4	-4.85	30.9	11.5	42.4	26.1	15.4	41.5
South Eastern School District	3-11	1.8	0.5	3.93	21.6	15.9	37.5	26.2	11.6	37.7
Deer Lakes School District	3-11	1.8	0.6	3.25	21.1	6.5	27.6	26.2	10.7	36.9
Quakertown Community School District	3-12	-0.7	0.3	-2.10	31.8	16.7	48.5	26.2	12.7	38.9
Shanksville-Stonycreek School District	3-10	6.4	1.4	4.61	28.6	0.0	28.6	26.3	1.7	28.0
Somerset Area School District	3-11	0.0	0.5	0.05	27.4	11.1	38.5	26.3	10.2	36.6
Lake-Lehman School District	3-11	2.9	0.6	5.05	30.6	9.9	40.5	26.3	6.7	33.1
East Penn School District	3-11	0.8	0.3	3.03	32.6	12.6	45.2	26.4	13.0	39.4
Northwestern Lehigh School District	3-11	0.6	0.5	1.24	26.0	11.0	37.0	26.4	10.7	37.2
Athens Area School District	3-11	3.8	0.5	7.01	31.2	6.2	37.5	26.5	8.2	34.6
Clarion Area School District	3-11	-0.1	0.8	-0.13	31.2	8.3	39.6	26.5	10.2	36.8
Western Beaver County School District	3-11	3.4	1.1	3.00	12.5	12.5	25.0	26.5	9.8	36.3
North Clarion County School District	3-12	5.1	0.9	5.51	34.1	6.8	40.9	26.5	10.6	37.1
Southeastern Greene School District	3-10	-11.8	1.0	-11.73	34.5	13.8	48.3	26.6	12.9	39.5
Central Valley School District	3-10	-3.2	0.5	-6.14	24.6	4.9	29.6	26.6	9.0	35.6
Elizabethtown Area School District	3-12	0.2	0.4	0.58	29.9	22.6	52.6	26.7	14.6	41.2
Wattsburg Area School District	3-11	4.1	0.6	6.55	25.0	18.2	43.2	26.7	12.5	39.2
Chestnut Ridge School District	3-12	4.2	0.6	6.77	30.4	6.5	37.0	26.7	9.7	36.4
Pennsbury School District	3-11	-2.3	0.3	-9.26	32.1	19.0	51.1	26.7	15.5	42.2
Upper Merion Area School District	3-11	-1.3	0.4	-2.87	34.4	16.7	51.1	26.8	17.0	43.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Greencastle-Antrim School District	3-11	-0.1	0.4	-0.31	28.2	15.8	44.1	26.8	11.4	38.2
Wilmington Area School District	3-11	-0.8	0.8	-0.96	36.8	10.5	47.4	26.8	7.9	34.7
Abington School District	3-10	-3.8	0.3	-12.26	25.7	12.4	38.1	26.9	10.4	37.3
Bradford Area School District	3-12	4.4	0.5	9.21	33.5	10.2	43.7	26.9	11.3	38.3
Elizabeth Forward School District	3-11	-1.6	0.5	-3.31	29.4	11.4	40.8	27.0	11.3	38.3
Mohawk Area School District	3-11	1.9	0.6	3.19	26.2	4.8	31.1	27.0	10.4	37.4
Midd-West School District	3-11	4.5	0.6	8.11	29.8	11.2	41.0	27.0	9.8	36.8
South Butler County School District	3-10	0.6	0.5	1.13	35.1	12.8	48.0	27.0	11.2	38.3
Glendale School District	3-10	1.2	0.8	1.45	42.9	4.8	47.6	27.0	7.8	34.8
Bear Creek Community Charter School	3-8	4.4	0.8	5.44	30.8	9.6	40.4	27.2	7.9	35.1
Bangor Area School District	3-12	4.2	0.5	8.44	20.3	24.8	45.1	27.2	17.9	45.2
Sharpsville Area School District	3-11	-2.3	0.8	-3.04	29.0	9.7	38.7	27.3	8.8	36.1
York Suburban School District	3-11	-1.0	0.5	-2.00	28.6	23.2	51.7	27.3	17.9	45.3
Harmony Area School District	3-10	0.9	1.7	0.55	31.2	6.2	37.5	27.4	7.4	34.7
Jersey Shore Area School District	3-11	1.3	0.5	2.69	24.0	10.8	34.7	27.4	10.1	37.6
Anncleona School District	3-12	0.4	0.6	0.68	33.8	12.5	46.2	27.5	9.4	36.9
Blue Mountain School District	3-10	0.1	0.5	0.31	33.3	19.2	52.6	27.5	11.1	38.6
Philipsburg-Osceola Area School District	3-11	-4.9	0.6	-8.59	35.5	10.5	46.0	27.5	12.4	40.0
Homer-Center School District	3-11	10.3	0.8	13.11	31.8	17.5	49.2	27.6	7.4	35.0
Grove City Area School District	3-12	-0.0	0.6	-0.00	21.8	16.8	38.6	27.6	16.8	44.3
Dallastown Area School District	3-11	0.6	0.3	1.77	25.8	13.0	38.8	27.7	14.8	42.4
Punxsutawney Area School District	3-11	4.6	0.6	8.24	37.0	6.5	43.5	27.8	11.1	38.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Northeastern York School District	3-11	1.4	0.4	3.38	32.1	13.8	46.0	27.8	13.2	41.0
Danville Area School District	3-11	1.2	0.5	2.37	33.8	25.6	59.4	27.8	17.7	45.5
Marion Center Area School District	3-10	0.9	0.7	1.31	24.4	7.7	32.0	27.9	10.6	38.4
Hempfield School District	3-11	3.5	0.3	11.50	32.6	14.9	47.5	27.9	18.3	46.2
North Pocono School District	3-11	-3.6	0.6	-6.40	34.1	6.2	40.3	27.9	10.4	38.3
Southern Columbia Area School District	3-11	1.8	0.7	2.83	34.7	9.7	44.4	28.0	10.6	38.6
United School District	3-11	0.3	0.8	0.43	27.0	1.6	28.6	28.1	9.4	37.5
Williamsburg Community School District	3-11	4.8	1.0	4.64	25.0	12.5	37.5	28.1	8.4	36.4
Folk Arts-Cultural Treasures Charter School	3-7	-1.8	1.0	-1.76	22.7	6.8	29.6	28.1	6.2	34.4
Montoursville Area School District	3-12	-1.9	0.5	-3.54	31.1	12.9	43.9	28.2	11.2	39.4
Riverside Beaver County School District	3-11	1.0	0.6	1.54	21.9	12.5	34.4	28.3	10.4	38.7
Otto-Eldred School District	3-11	7.8	0.9	8.33	23.8	28.6	52.4	28.3	13.9	42.2
Cocalico School District	3-11	2.0	0.4	4.68	27.4	17.4	44.8	28.3	12.1	40.4
Lakeview School District	3-11	-3.9	0.8	-4.99	28.6	18.4	46.9	28.3	13.3	41.6
Wilson School District	3-12	-3.7	0.5	-7.79	27.9	12.6	40.5	28.3	14.3	42.6
Clarion-Limestone Area School District	3-12	-1.1	0.9	-1.30	40.0	27.3	67.3	28.4	13.2	41.6
Montgomery Area School District	3-11	0.8	0.8	1.00	25.7	10.8	36.5	28.4	13.2	41.6
Fort Leboeuf School District	3-11	-0.7	0.5	-1.52	33.8	31.2	64.9	28.5	22.7	51.2
Penridge School District	3-10	-1.2	0.3	-3.99	35.5	15.4	50.9	28.5	12.0	40.5
Laurel School District	3-11	-0.4	0.7	-0.55	25.7	5.4	31.1	28.6	13.6	42.2
Bellefonte Area School District	3-11	3.1	0.5	6.77	32.7	22.0	54.8	28.6	15.7	44.3
Hollidaysburg Area School District	3-11	2.9	0.4	7.22	33.2	16.0	49.2	28.7	12.7	41.4



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Manheim Township School District	3-12	-0.7	0.3	-2.18	29.8	17.1	46.9	28.7	21.3	49.9
Blackhawk School District	3-11	-1.6	0.5	-3.31	38.0	8.8	46.7	28.7	9.2	37.8
Chartiers-Houston School District	3-10	-2.5	0.7	-3.68	25.6	12.2	37.8	28.7	8.2	36.9
Brockway Area School District	3-11	2.7	0.7	3.81	35.4	17.7	53.2	28.7	18.6	47.4
Greenwood School District	3-11	3.3	0.8	4.02	30.3	13.6	43.9	28.8	15.4	44.2
Plum Borough School District	3-11	-3.1	0.4	-7.49	34.5	8.4	42.9	28.8	15.8	44.6
South Park School District	3-11	3.3	0.6	5.32	33.3	11.9	45.2	28.8	10.4	39.2
Nazareth Area School District	3-11	-2.2	0.4	-5.78	30.3	13.0	43.3	28.9	10.3	39.2
Salisbury-Elk Lick School District	3-11	-4.2	1.3	-3.23	29.2	12.5	41.7	28.9	5.8	34.7
Jenkintown School District	3-11	-5.2	1.0	-5.00	35.4	12.5	47.9	29.0	16.2	45.2
Shade-Central City School District	3-11	1.4	1.4	0.99	18.8	0.0	18.8	29.0	3.0	32.1
Mercer Area School District	3-11	-1.2	0.7	-1.57	32.8	15.5	48.3	29.0	12.7	41.7
State College Area School District	3-11	0.6	0.4	1.70	29.6	33.7	63.3	29.0	27.0	56.1
Boyertown Area School District	3-11	-2.5	0.3	-7.13	29.0	8.5	37.4	29.1	9.0	38.2
Beaver Area School District	3-10	-4.4	0.6	-7.75	36.2	23.8	60.0	29.2	25.6	54.8
Garnet Valley School District	3-10	-2.1	0.4	-5.78	26.5	22.8	49.3	29.2	18.6	47.8
Moon Area School District	3-11	-2.5	0.4	-6.69	32.1	15.8	48.0	29.3	16.9	46.2
Freeport Area School District	3-10	0.9	0.5	1.60	30.5	9.9	40.5	29.3	13.4	42.8
Northampton Area School District	3-11	-3.1	0.7	-4.80	28.5	9.3	37.8	29.6	9.8	39.4
North Penn School District	3-11	0.9	0.2	3.83	30.6	14.1	44.6	29.6	14.0	43.7
Northeast Bradford School District	3-10	1.9	0.9	2.12	40.0	12.5	52.5	29.7	6.0	35.7
Portage Area School District	3-10	0.3	0.8	0.38	28.6	7.1	35.7	29.8	12.9	42.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
North East School District	3-11	1.4	0.5	2.61	33.3	9.4	42.7	29.8	12.1	41.8
Mifflinburg Area School District	3-11	2.1	0.6	3.70	32.0	12.0	44.0	29.9	8.8	38.6
Wayne Highlands School District	3-11	2.2	0.5	4.54	36.4	14.3	50.7	29.9	16.0	46.0
Canon-Mcmillan School District	3-11	-1.3	0.3	-3.91	29.4	22.3	51.7	30.0	14.6	44.6
Kutztown Area School District	3-12	-1.4	0.8	-1.80	40.3	11.9	52.2	30.0	13.3	43.3
Seneca Valley School District	3-11	-2.1	0.3	-7.45	28.8	15.8	44.6	30.0	14.4	44.4
Indiana Area School District	3-11	1.8	0.4	4.10	29.3	17.7	47.0	30.1	15.1	45.2
General Mclane School District	3-11	3.9	0.5	7.89	36.9	15.4	52.4	30.2	16.6	46.8
Ridgway Area School District	3-11	4.4	0.8	5.42	36.7	20.0	56.7	30.2	18.4	48.6
Union Area School District	3-11	-0.6	0.9	-0.72	40.0	12.5	52.5	30.2	7.4	37.6
Fox Chapel Area School District	3-11	1.4	0.4	3.66	35.9	45.1	81.0	30.3	40.6	70.9
Wissahickon School District	3-10	-0.4	0.3	-1.33	32.3	30.1	62.4	30.3	27.2	57.4
West Middlesex Area School District	3-10	0.9	0.9	1.06	21.7	21.7	43.5	30.3	7.4	37.7
Cameron County School District	3-12	1.0	1.0	1.04	48.4	0.0	48.4	30.3	6.8	37.2
North Hills School District	3-11	-3.1	0.4	-8.67	34.1	14.0	48.1	30.4	13.8	44.2
Bethel Park School District	3-11	-0.2	0.4	-0.56	31.6	17.7	49.3	30.4	17.5	48.0
Hempfield Area School District	3-12	2.3	0.3	7.58	34.6	13.8	48.4	30.5	16.4	46.9
Abington Heights School District	3-11	-1.7	0.5	-3.75	29.2	13.3	42.5	30.5	14.3	44.8
Perkiomen Valley School District	3-11	-0.2	0.3	-0.74	35.2	22.4	57.5	30.6	16.6	47.1
Oswayo Valley School District	3-12	0.2	1.1	0.16	27.6	20.7	48.3	30.6	20.6	51.2
Camp Hill School District	3-12	-2.0	0.7	-3.08	40.7	27.2	67.9	30.7	15.4	46.1
Cumberland Valley School District	3-12	3.8	0.2	15.85	33.5	27.3	60.8	30.7	22.4	53.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Parkland School District	3-11	-3.5	0.3	-13.25	33.6	26.4	60.0	30.8	24.1	54.9
Avon Grove School District	3-10	0.8	0.4	2.09	28.6	23.2	51.8	30.8	18.2	49.0
West Jefferson Hills School District	3-11	-1.1	0.4	-2.85	35.0	17.5	52.5	30.8	13.4	44.3
Souderton Area School District	3-11	0.8	0.3	2.50	35.8	26.1	61.9	30.8	18.3	49.1
Methacton School District	3-11	-1.5	0.3	-4.40	30.5	14.2	44.7	30.9	13.6	44.5
Dallas School District	3-11	-5.7	0.5	-11.04	43.8	15.6	59.4	30.9	12.9	43.8
Lewisburg Area School District	3-11	6.7	0.6	12.13	33.6	28.3	62.0	31.0	30.1	61.1
Council Rock School District	3-11	-0.6	0.2	-2.58	30.5	16.8	47.3	31.0	18.6	49.7
Great Valley School District	3-11	0.1	0.4	0.20	31.0	24.2	55.2	31.1	20.1	51.2
Loyalsock Township School District	3-12	3.7	0.6	6.34	33.0	18.3	51.3	31.1	13.2	44.4
Saucon Valley School District	3-11	6.7	0.5	12.55	32.0	25.4	57.4	31.2	18.8	50.0
Montour School District	3-11	5.0	0.4	11.10	31.8	25.1	57.0	31.2	26.8	58.1
Lower Merion School District	3-11	3.3	0.3	12.62	27.6	48.2	75.8	31.2	40.9	72.2
Bedford Area School District	3-11	3.8	0.6	6.78	34.4	4.2	38.7	31.3	10.5	41.7
West Allegheny School District	3-12	1.0	0.4	2.40	32.7	40.9	73.6	31.3	30.8	62.1
Penn Manor School District	3-11	3.2	0.3	9.54	33.8	14.9	48.6	31.4	16.9	48.2
Palisades School District	3-11	1.0	0.6	1.58	33.3	16.7	50.0	31.4	13.6	45.0
Palmyra Area School District	3-11	0.0	0.4	0.08	36.2	17.5	53.8	31.5	15.7	47.2
Muncy School District	3-11	2.4	0.7	3.35	36.7	8.3	45.0	31.5	13.1	44.6
Rose Tree Media School District	3-10	-1.7	0.4	-4.23	29.7	19.6	49.3	31.5	20.2	51.8
Colonial School District	3-11	-0.9	0.3	-2.58	32.7	27.3	60.0	31.5	21.3	52.8
East Lycoming School District	3-11	2.6	0.6	4.75	36.1	23.5	59.7	31.5	19.5	51.0

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Haverford Township School District	3-11	-0.7	0.3	-2.32	30.7	27.3	58.0	31.6	23.1	54.7
Franklin Regional School District	3-11	0.3	0.4	0.65	39.6	22.0	61.7	31.7	25.0	56.7
Forbes Road School District	3-11	-5.7	1.4	-4.13	38.7	3.2	41.9	31.9	2.9	34.8
Owen J Roberts School District	3-11	-3.2	0.3	-9.54	35.7	21.9	57.7	31.9	16.7	48.6
West Chester Area School District	3-11	-1.3	0.3	-4.83	35.0	18.9	53.9	32.0	17.9	49.8
Central Bucks School District	3-11	0.2	0.2	1.25	36.0	18.4	54.4	32.0	16.6	48.6
Curwensville Area School District	3-11	1.8	0.8	2.29	43.9	17.1	61.0	32.0	11.2	43.3
Twin Valley School District	3-12	1.9	0.4	4.23	37.8	14.0	51.9	32.2	17.8	50.0
Mars Area School District	3-10	0.5	0.4	1.16	31.3	20.9	52.2	32.3	21.1	53.4
Lower Moreland Township School District	3-11	2.2	0.5	4.65	27.3	27.3	54.6	32.4	17.7	50.0
Fairview School District	3-11	-0.6	0.5	-1.14	31.8	12.7	44.4	32.4	15.4	47.7
Slippery Rock Area School District	3-11	1.4	0.5	2.68	37.0	20.5	57.5	32.4	20.5	53.0
Penns Valley Area School District	3-12	5.2	0.6	8.61	43.9	18.4	62.2	32.5	14.3	46.8
Central Columbia School District	3-12	3.8	0.5	7.42	30.5	25.2	55.6	32.6	22.1	54.7
Harbor Creek School District	3-11	-3.0	0.5	-6.14	35.1	17.5	52.6	32.8	17.9	50.6
Marple Newtown School District	3-11	-3.4	0.4	-7.77	36.2	21.4	57.6	32.9	20.2	53.1
Bucks County Montessori Charter School	3-6	9.5	1.8	5.15	16.1	25.8	41.9	33.0	29.8	62.8
Springfield Township School District	3-11	1.7	0.5	3.63	31.3	12.3	43.6	33.1	15.4	48.5
Hampton Township School District	3-11	0.5	0.4	1.19	33.5	35.2	68.7	33.4	29.9	63.3
Tredyffrin-Easttown School District	3-10	1.9	0.4	4.37	36.2	36.2	72.4	33.6	38.6	72.2
Hermitage School District	3-12	1.0	0.5	1.94	39.7	7.8	47.5	33.8	16.8	50.6
Springfield School District	3-11	-3.6	0.4	-10.34	35.0	20.1	55.1	33.8	18.4	52.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
<b>Arts Academy Elementary Charter School</b>	<b>3-5</b>	<b>1.7</b>	<b>1.9</b>	<b>0.91</b>	<b>5.3</b>	<b>0.0</b>	<b>5.3</b>	<b>5.1</b>	<b>0.0</b>	<b>5.1</b>
Wallingford-Swarthmore School District	3-10	0.4	0.4	1.02	38.3	33.9	72.2	33.9	27.8	61.7
Quaker Valley School District	3-11	0.6	0.5	1.08	36.4	23.6	60.0	34.0	24.3	58.3
North Allegheny School District	3-11	0.3	0.3	1.31	38.5	35.1	73.5	34.1	26.8	60.9
Greater Latrobe School District	3-11	1.6	0.4	3.89	36.4	15.5	51.9	34.1	15.0	49.1
Spring-Ford Area School District	3-11	1.6	0.3	5.87	36.6	13.0	49.6	34.2	19.2	53.4
Penn-Trafford School District	3-11	-3.6	0.4	-9.37	40.3	24.6	64.9	34.4	21.1	55.5
Lampeter-Strasburg School District	3-12	-0.2	0.4	-0.49	38.6	13.5	52.2	34.5	12.8	47.4
Conemaugh Township Area School District	3-12	-1.5	0.8	-2.00	51.6	22.6	74.2	34.8	23.6	58.4
Pine-Richland School District	3-11	-1.8	0.3	-5.32	35.0	21.7	56.7	34.9	21.2	56.1
Southern Lehigh School District	3-11	-1.1	0.4	-2.36	33.9	21.0	54.8	35.0	20.7	55.8
Avonworth School District	3-10	2.8	0.5	5.25	33.8	25.5	59.3	35.2	20.0	55.2
South Fayette Township School District	3-11	0.2	0.4	0.46	37.5	23.5	61.0	35.4	28.3	63.7
Upper Dublin School District	3-12	0.6	0.4	1.43	41.8	29.3	71.1	35.7	29.8	65.5
Peters Township School District	3-11	0.5	0.4	1.39	37.8	32.6	70.4	35.8	30.6	66.3
Mt Lebanon School District	3-11	-2.1	0.4	-5.86	39.7	34.6	74.3	36.2	29.4	65.5
Norwin School District	3-11	-0.5	0.3	-1.39	31.7	25.2	56.9	36.5	21.0	57.4
Richland School District	3-11	3.8	0.6	6.45	40.8	21.4	62.1	36.6	16.5	53.1
Upper Saint Clair School District	3-11	3.0	0.4	7.98	36.3	35.5	71.8	36.7	35.6	72.3
New Hope-Solebury School District	3-11	4.2	0.6	6.75	40.4	25.5	66.0	36.8	21.0	57.8
Downingtown Area School District	3-11	-1.3	0.3	-3.81	40.5	24.2	64.7	36.8	25.9	62.7
Radnor Township School District	3-12	4.4	0.4	10.31	34.0	41.4	75.4	36.8	31.8	68.6
Unionville-Chadds Ford School District	3-11	0.5	0.4	1.38	38.8	29.9	68.7	36.9	27.5	64.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 5			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total
Arts Academy Elementary Charter School	3-5	1.7	1.9	0.91	5.3	0.0	5.3	5.1	0.0	5.1
Derry Township School District	3-10	4.3	1.3	3.36	39.1	28.5	67.6	37.5	30.3	67.8
Infinity Charter School	3-8	5.9	1.2	4.84	40.9	31.8	72.7	38.7	29.6	68.3
Souderton Charter School Collaborative	3-8	4.0	1.3	3.21	51.8	22.2	74.1	40.1	26.8	66.9

	Significant evidence that the district exceeded the growth standard
	Moderate evidence that the district exceeded the growth standard
	Evidence that the district met the growth standard
	Moderate evidence that the district did not meet the growth standard
	Significant evidence that the district did not meet the growth standard

Note: PVAAS growth results should be used together with achievement results to get a more complete view of an LEA/district and to ensure the amount of growth is resulting in reaching achievement goals of the LEA/district.