

PVAAS

Report: LEA/District Search Year: 2021

Reference District

Northwestern Lehigh School District (Lehigh, IU 21)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	11
% Tested Economically Disadvantaged	16	% Tested English Learner	1
% Tested IEP	18	% Graduation Rate	98

Comparison Districts

For Keystone Biology

All districts in Pennsylvania

The search returned 569 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	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
West Side CTC	9-10	-32.0	3.9	-8.16	5.9	0.0	5.9
Norristown Area School District	3-12	-25.4	1.7	-15.35	10.6	1.8	12.4
Fannett-Metal School District	3-11	-22.3	4.8	-4.65	16.4	6.6	23.0
Aliquippa School District	3-11	-20.0	3.6	-5.54	1.7	0.0	1.7
Ambridge Area School District	3-12	-19.4	2.5	-7.64	23.2	5.6	28.9
Frazier School District	3-11	-18.9	3.4	-5.49	18.3	1.4	19.7

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Big Beaver Falls Area School District	3-11	-17.9	2.8	-6.27	9.4	2.8	12.2
Muhlenberg School District	3-10	-17.8	1.9	-9.34	12.4	4.6	17.0
York City School District	3-12	-17.7	1.8	-10.05	3.2	0.7	3.9
Cheltenham School District	3-11	-17.6	2.0	-8.74	24.4	8.3	32.6
Imhotep Institute Charter High School	9-11	-17.6	5.8	-3.03	15.4	0.0	15.4
Williamsburg Community School District	3-11	-16.9	4.1	-4.14	22.4	0.0	22.4
Allentown City School District	3-12	-16.9	1.4	-12.37	5.9	0.4	6.3
Chartiers-Houston School District	3-10	-16.5	3.5	-4.79	26.3	6.6	32.9
Meyersdale Area School District	3-11	-16.1	3.3	-4.94	20.3	5.8	26.1
Washington School District	3-11	-15.9	2.9	-5.44	12.9	1.7	14.7
North Hills School District	3-11	-15.8	1.8	-8.84	26.4	19.8	46.2
La Academia Partnership Charter School	6-11	-15.5	5.7	-2.70	2.3	0.0	2.3
Turkeyfoot Valley Area School District	3-12	-15.4	5.8	-2.66	3.8	3.8	7.6
Lincoln Park Performing Arts Charter School	7-11	-14.9	2.7	-5.45	39.3	8.9	48.2
Philadelphia Academy Charter School	3-11	-14.7	2.7	-5.42	21.6	3.9	25.5
Hanover Area School District	3-11	-14.7	4.7	-3.13	12.1	3.0	15.2
Executive Education Academy Charter School	3-10	-14.6	3.0	-4.81	8.5	1.2	9.8
Shade-Central City School District	3-11	-14.6	4.0	-3.68	9.6	0.0	9.6
Northwestern School District	3-11	-14.6	3.2	-4.51	32.5	13.7	46.2
Butler Area School District	3-11	-14.1	1.5	-9.60	26.4	11.1	37.5
Greater Latrobe School District	3-11	-14.1	2.0	-7.14	41.0	12.6	53.6
California Area School District	3-10	-13.7	4.5	-3.06	41.7	16.7	58.3

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
New Castle Area School District	3-12	-13.6	2.3	-5.99	17.6	2.0	19.5
Central Fulton School District	3-11	-13.3	3.2	-4.20	18.1	9.7	27.8
Panther Valley School District	3-12	-13.3	3.2	-4.10	31.5	4.1	35.6
Greenville Area School District	3-11	-13.2	3.0	-4.45	32.1	4.6	36.7
Morrisville Borough School District	3-11	-13.1	3.7	-3.52	4.9	1.6	6.6
Tussey Mountain School District	3-12	-13.0	3.3	-3.93	11.1	3.2	14.3
Riverview School District	3-11	-13.0	4.0	-3.29	43.1	7.8	51.0
Pittsburgh School District	3-11	-13.0	1.1	-12.25	16.1	6.5	22.6
Tacony Academy Charter School	3-11	-12.9	3.3	-3.90	8.6	1.4	10.0
Central Cambria School District	3-11	-12.7	2.3	-5.61	19.4	7.4	26.9
Neshannock Township School District	3-10	-12.5	2.7	-4.73	29.0	13.0	42.0
Ellwood City Area School District	3-11	-12.5	3.1	-4.00	26.7	8.7	35.4
Southmoreland School District	3-11	-12.5	3.1	-4.04	33.3	15.5	48.8
Wilkes-Barre Area School District	3-11	-12.4	2.4	-5.18	14.2	3.7	17.9
Hanover Public School District	3-11	-12.4	2.7	-4.50	22.7	6.2	28.9
Girard School District	3-11	-12.3	2.6	-4.76	29.7	18.9	48.6
Dunmore School District	3-11	-12.2	2.7	-4.51	15.0	5.3	20.4
Mcguffey School District	3-11	-12.1	3.0	-4.06	12.8	5.9	18.6
Jefferson-Morgan School District	3-10	-12.0	3.9	-3.09	28.6	6.1	34.7
West Mifflin Area School District	3-12	-11.9	2.5	-4.77	15.9	4.0	19.9
Windber Area School District	3-11	-11.9	3.0	-3.94	41.0	10.3	51.3
Lehigh Valley Charter High School For The Arts	9-10	-11.8	2.5	-4.76	28.9	5.7	34.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Derry Area School District	3-11	-11.8	2.6	-4.53	34.8	6.1	40.9
Moniteau School District	3-11	-11.8	2.9	-4.07	22.6	5.0	27.6
Jefferson County-Dubois AVTS	9-11	-11.7	3.1	-3.72	17.6	2.8	20.4
Williamsport Area School District	3-11	-11.7	1.4	-8.29	18.2	10.5	28.7
Forbes Road School District	3-11	-11.5	4.7	-2.43	23.1	10.3	33.3
Old Forge School District	3-12	-11.3	3.1	-3.62	28.6	13.2	41.8
Burgettstown Area School District	3-11	-11.2	3.2	-3.46	16.0	2.7	18.7
Mid Valley School District	3-10	-11.1	2.7	-4.07	28.3	8.1	36.4
Lackawanna Trail School District	3-10	-11.0	3.3	-3.35	13.1	18.0	31.2
York Co School Of Technology	9-12	-10.9	1.6	-6.79	22.6	4.0	26.6
East Lycoming School District	3-11	-10.9	2.1	-5.08	22.5	8.2	30.8
Jim Thorpe Area School District	3-11	-10.9	2.4	-4.48	19.5	6.0	25.5
Ligonier Valley School District	3-11	-10.8	3.1	-3.43	34.1	5.8	39.9
General Mclane School District	3-11	-10.7	2.4	-4.40	34.0	15.6	49.6
Mohawk Area School District	3-11	-10.5	2.8	-3.75	35.1	10.6	45.7
Kennett Consolidated School District	3-11	-10.4	1.7	-6.27	28.7	14.0	42.7
Commodore Perry School District	3-11	-10.4	4.5	-2.30	29.4	5.9	35.3
Hempfield Area School District	3-12	-10.2	1.6	-6.37	28.1	19.2	47.3
Scranton School District	3-12	-10.1	2.5	-4.04	20.0	7.7	27.7
Milton Area School District	3-11	-10.1	2.5	-4.04	23.0	11.3	34.2
Lancaster School District	3-12	-10.0	1.4	-7.22	9.0	3.9	12.8
Clarion-Limestone Area School District	3-12	-10.0	3.6	-2.76	28.3	20.0	48.3

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Deer Lakes School District	3-11	-10.0	2.5	-4.02	27.7	9.9	37.6
Lawrence County CTC	10-11	-9.8	3.7	-2.68	7.3	0.0	7.3
Big Spring School District	3-11	-9.8	2.3	-4.32	23.6	12.9	36.5
West York Area School District	3-12	-9.8	2.7	-3.57	21.9	10.9	32.8
Mastery Charter School - Gratz Campus	7-10	-9.5	4.6	-2.09	0.0	3.4	3.4
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Antietam School District	3-10	-9.5	3.7	-2.57	20.9	1.5	22.4
Coatesville Area School District	3-11	-9.5	1.6	-5.81	12.8	3.3	16.2
Plum Borough School District	3-11	-9.4	2.4	-3.98	32.9	27.4	60.4
Insight PA Cyber Charter School	3-11	-9.4	5.8	-1.62	25.6	4.6	30.2
Western Beaver County School District	3-11	-9.3	4.2	-2.20	45.1	3.9	49.0
Carbon Career & Technical Institute	9-11	-9.3	3.2	-2.92	19.6	2.2	21.7
Chartiers Valley School District	3-11	-9.1	2.1	-4.23	20.7	17.4	38.0
South Park School District	3-11	-8.8	2.5	-3.46	28.1	17.0	45.2
Grove City Area School District	3-12	-8.8	2.3	-3.89	25.6	16.4	42.0
Trinity Area School District	3-11	-8.7	1.8	-4.87	20.9	9.8	30.8
Union City Area School District	3-12	-8.7	3.3	-2.59	29.7	10.9	40.6
Shanksville-Stonycreek School District	3-10	-8.6	5.5	-1.55	17.6	23.5	41.2
Southern Columbia Area School District	3-11	-8.5	3.0	-2.83	30.5	12.8	43.3
Interboro School District	3-12	-8.4	2.0	-4.27	27.6	6.4	34.1
Montoursville Area School District	3-12	-8.4	2.6	-3.17	38.8	18.2	57.0
Salisbury-Elk Lick School District	3-11	-8.4	5.8	-1.45	33.3	5.6	38.9

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Shikellamy School District	3-10	-8.3	2.4	-3.42	20.8	18.5	39.2
Achievement House Charter School	7-11	-8.2	3.6	-2.28	16.7	2.8	19.4
Pittston Area School District	3-11	-8.2	2.2	-3.75	26.7	14.8	41.5
West Greene School District	3-11	-8.1	3.9	-2.08	31.0	11.9	42.9
Boys Latin Of Philadelphia Charter School	6-12	-8.0	2.7	-3.02	1.4	0.0	1.4
Jenkintown School District	3-11	-7.9	4.1	-1.92	34.1	27.3	61.4
Mount Carmel Area School District	3-11	-7.9	2.3	-3.38	18.2	4.4	22.6
Philadelphia City School District	3-12	-7.8	0.6	-13.43	16.4	6.5	22.9
Somerset Area School District	3-11	-7.6	2.4	-3.17	21.0	14.5	35.5
Octorara Area School District	3-11	-7.5	3.2	-2.35	26.1	17.0	43.2
Redbank Valley School District	3-11	-7.5	3.1	-2.41	12.4	10.6	23.1
Blairsville-Saltsburg School District	3-11	-7.5	2.8	-2.67	20.1	8.2	28.3
Bristol Township School District	3-11	-7.4	1.4	-5.32	13.8	4.6	18.4
West Middlesex Area School District	3-10	-7.4	3.5	-2.11	32.0	9.6	41.6
Lincoln Leadership Academy Charter School	3-12	-7.4	3.7	-1.99	6.4	2.1	8.5
Catasauqua Area School District	3-12	-7.3	2.8	-2.58	27.1	11.2	38.3
Innovative Arts Academy Charter School	6-11	-7.2	2.5	-2.83	2.0	0.0	2.0
Keystone Oaks School District	3-11	-7.2	2.3	-3.14	30.0	11.1	41.0
Karns City Area School District	3-11	-7.2	2.6	-2.71	26.4	20.8	47.2
Columbia-Montour AVTS	9-10	-7.1	2.8	-2.52	19.5	3.2	22.7
Carmichaels Area School District	3-10	-7.0	3.1	-2.30	17.8	9.6	27.4
Sto-Rox School District	3-10	-7.0	3.5	-1.99	3.2	0.0	3.2

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Berwick Area School District	3-11	-6.9	2.4	-2.84	22.3	11.5	33.8
Richland School District	3-11	-6.9	2.6	-2.63	40.1	20.9	61.0
Greensburg Salem School District	3-11	-6.9	2.2	-3.06	30.3	13.3	43.6
Corry Area School District	3-11	-6.8	2.3	-3.01	24.0	8.8	32.8
Greater Nanticoke Area School District	3-12	-6.8	2.6	-2.58	15.2	8.9	24.1
Millersburg Area School District	3-11	-6.6	3.4	-1.92	24.1	10.3	34.5
Sharon City School District	3-11	-6.5	2.3	-2.79	13.1	5.0	18.1
Keystone Education Center Charter School	3-12	-6.5	5.1	-1.28	0.0	0.0	0.0
Union Area School District	3-11	-6.5	3.8	-1.70	30.6	12.2	42.9
Perseus House Charter School Of Excellence	6-11	-6.4	2.6	-2.50	0.9	0.0	0.9
East Allegheny School District	3-11	-6.4	3.0	-2.11	21.0	7.4	28.4
Conemaugh Valley School District	3-12	-6.3	4.1	-1.54	23.7	5.1	28.8
Wellsboro Area School District	3-11	-6.3	3.0	-2.08	24.4	13.4	37.8
Freedom Area School District	3-11	-6.3	3.1	-2.04	22.9	8.4	31.3
Riverside School District	3-11	-6.2	2.7	-2.33	20.8	17.0	37.7
Environmental Charter School At Frick Park	3-9	-6.2	3.7	-1.67	25.9	3.4	29.3
Avonworth School District	3-10	-6.2	2.3	-2.68	35.9	14.1	50.0
Eastern York School District	3-11	-6.2	2.3	-2.70	27.8	18.5	46.4
Chester Charter Scholars Academy Charter School	3-12	-6.2	3.3	-1.88	2.2	0.0	2.2
Yough School District	3-10	-6.2	2.7	-2.27	28.9	8.8	37.7
Cambria Heights School District	3-10	-6.2	2.9	-2.11	25.0	13.0	38.0
Ridgway Area School District	3-11	-6.1	4.0	-1.53	42.2	15.6	57.8

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Montour School District	3-11	-6.1	2.1	-2.95	31.8	23.6	55.3
Elk Lake School District	3-11	-6.1	2.9	-2.12	26.3	11.6	37.9
Mifflinburg Area School District	3-11	-6.0	2.1	-2.87	32.7	13.3	46.0
Gettysburg Area School District	3-11	-6.0	2.0	-3.02	28.8	19.6	48.5
Westinghouse Arts Academy Charter School	9-10	-6.0	3.3	-1.81	20.2	8.9	29.1
Southern Huntingdon County School District	3-11	-5.9	3.4	-1.76	32.8	4.9	37.7
Lehigh Valley Academy Regional Charter School	3-11	-5.9	3.0	-1.98	20.0	7.7	27.7
Susquenita School District	3-11	-5.9	2.6	-2.28	30.6	13.9	44.4
Bristol Borough School District	3-12	-5.9	2.9	-2.00	27.8	3.3	31.1
New Kensington-Arnold School District	3-11	-5.8	3.2	-1.80	10.8	1.2	12.0
Montgomery Area School District	3-11	-5.8	3.2	-1.83	25.0	11.5	36.5
Weatherly Area School District	3-11	-5.8	4.0	-1.44	32.1	8.9	41.1
Rochester Area School District	3-11	-5.7	3.9	-1.45	14.9	2.1	17.0
Selinsgrove Area School District	3-12	-5.7	2.1	-2.74	25.4	13.9	39.2
Harmony Area School District	3-10	-5.7	5.0	-1.13	33.3	0.0	33.3
Mechanicsburg Area School District	3-11	-5.7	1.6	-3.48	35.1	16.0	51.2
Renaissance Academy Charter School	3-11	-5.6	3.1	-1.79	28.4	18.5	46.9
City CHS	10-11	-5.6	2.4	-2.34	15.9	1.5	17.4
Millville Area School District	3-12	-5.6	4.4	-1.26	31.4	11.4	42.9
Chambersburg Area School District	3-11	-5.6	1.3	-4.42	24.2	15.2	39.4
Wyoming Valley West School District	3-11	-5.5	2.3	-2.38	22.2	9.2	31.4
Elizabeth Forward School District	3-11	-5.5	2.5	-2.25	32.2	12.8	45.0

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Wyoming Area School District	3-10	-5.5	2.5	-2.21	32.0	9.6	41.6
Baldwin-Whitehall School District	3-11	-5.5	1.9	-2.93	32.0	14.7	46.7
Riverside Beaver County School District	3-11	-5.5	2.7	-2.03	35.8	23.2	59.0
Cornell School District	3-11	-5.5	4.6	-1.20	11.3	3.2	14.5
Pottsgrove School District	3-11	-5.5	2.0	-2.78	28.6	10.3	38.8
Mount Pleasant Area School District	3-11	-5.4	2.3	-2.37	33.3	8.7	42.0
North East School District	3-11	-5.3	2.7	-1.97	31.7	24.8	56.4
Wissahickon School District	3-10	-5.3	1.7	-3.14	27.5	29.0	56.6
Steelton-Highspire School District	3-11	-5.3	3.2	-1.65	13.9	0.0	13.9
Connellsville Area School District	3-11	-5.3	2.0	-2.67	24.2	5.0	29.1
Schuylkill Haven Area School District	3-11	-5.3	2.7	-1.96	22.2	11.6	33.8
Central Dauphin School District	3-11	-5.2	1.2	-4.24	29.3	8.7	38.0
Carlisle Area School District	3-11	-5.2	1.7	-2.99	28.0	19.3	47.3
Moshannon Valley School District	3-10	-5.1	4.6	-1.12	25.0	12.5	37.5
Southern Fulton School District	3-11	-5.1	4.0	-1.29	21.7	13.0	34.8
Preparatory Charter School Of Mathematics, Science, Tech, And Careers	9-10	-5.1	2.5	-2.03	6.3	1.4	7.7
Propel Charter School-Homestead	3-11	-5.0	3.9	-1.27	7.3	0.0	7.3
Northeast Bradford School District	3-10	-5.0	3.7	-1.35	30.6	4.8	35.5
Canon-Mcmillan School District	3-11	-5.0	1.5	-3.25	30.8	28.5	59.3
Titusville Area School District	3-11	-5.0	2.5	-1.98	26.5	6.8	33.3
Cameron County School District	3-12	-5.0	4.4	-1.12	34.9	4.8	39.7
Pottsville Area School District	3-12	-4.9	2.1	-2.36	21.8	7.9	29.6

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Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
East Stroudsburg Area School District	3-11	-4.9	1.4	-3.38	22.7	12.5	35.2
North Schuylkill School District	3-11	-4.7	2.2	-2.16	20.2	11.7	31.9
Troy Area School District	3-10	-4.7	3.2	-1.46	22.8	16.5	39.2
Shenandoah Valley School District	3-11	-4.5	3.5	-1.29	14.3	0.0	14.3
Susquehanna Community School District	3-11	-4.5	3.8	-1.19	31.9	8.8	40.7
Penn Cambria School District	3-11	-4.5	2.4	-1.86	27.3	15.8	43.2
Erie City School District	3-12	-4.5	1.4	-3.09	13.4	6.7	20.1
Bethlehem Area School District	3-11	-4.5	1.1	-3.91	20.4	11.3	31.7
Bethel Park School District	3-11	-4.4	1.7	-2.62	40.1	27.3	67.4
Governor Mifflin School District	3-11	-4.4	1.6	-2.69	30.3	7.7	38.0
Pocono Mountain School District	3-12	-4.3	1.8	-2.43	35.5	17.1	52.6
Quakertown Community School District	3-12	-4.3	1.5	-2.79	33.8	20.1	53.8
Charleroi School District	3-11	-4.3	2.7	-1.55	22.2	15.9	38.1
Woodland Hills School District	3-12	-4.2	2.5	-1.66	10.1	1.4	11.5
Urban Pathways 6-12 Charter School	6-11	-4.1	5.7	-0.72	0.0	0.0	0.0
Southern Lehigh School District	3-11	-4.1	2.1	-1.94	39.3	28.0	67.2
Kiski Area School District	3-11	-4.0	2.0	-1.99	23.1	18.2	41.3
Towanda Area School District	3-11	-4.0	2.6	-1.52	24.8	9.9	34.8
Valley Grove School District	3-10	-4.0	5.5	-0.72	68.4	15.8	84.2
Springfield Township School District	3-11	-3.9	3.1	-1.27	37.2	30.8	68.1
Monessen City School District	3-10	-3.9	5.6	-0.69	21.0	10.5	31.6
Dauphin County Technical School	9-11	-3.9	2.3	-1.67	18.3	11.1	29.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Slippery Rock Area School District	3-11	-3.8	2.5	-1.56	30.8	21.9	52.7
Universal Audenried Charter School	9-11	-3.8	2.5	-1.53	3.0	0.5	3.5
Laurel Highlands School District	3-11	-3.8	2.3	-1.63	20.9	14.6	35.4
Franklin Area School District	3-11	-3.7	2.6	-1.43	30.5	5.9	36.4
Parkland School District	3-11	-3.7	1.2	-3.17	31.4	30.6	62.0
Chester-Upland School District	3-11	-3.6	2.6	-1.38	1.6	0.0	1.6
Sugar Valley Rural Charter School	3-11	-3.6	3.7	-0.98	10.3	0.0	10.3
Owen J Roberts School District	3-11	-3.5	1.5	-2.27	36.8	24.4	61.2
Greater Johnstown School District	3-11	-3.5	2.4	-1.45	10.3	1.3	11.5
Middletown Area School District	3-11	-3.4	2.4	-1.44	34.3	15.2	49.4
Propel Charter School-Montour	3-10	-3.4	3.6	-0.93	7.7	0.0	7.7
Mahanoy Area School District	3-10	-3.4	3.1	-1.07	21.4	8.6	30.0
Crestwood School District	3-11	-3.4	2.2	-1.52	33.1	21.7	54.9
Center For Student Learning Charter School At Pennsbury	6-12	-3.3	6.0	-0.55	23.1	0.0	23.1
Roberto Clemente Charter School	3-12	-3.3	4.1	-0.79	22.7	4.6	27.3
Pleasant Valley School District	3-11	-3.3	1.8	-1.80	28.5	10.4	39.0
Twin Valley School District	3-12	-3.2	1.9	-1.68	38.8	19.8	58.6
Northwest Area School District	3-10	-3.2	3.3	-0.97	30.4	13.0	43.5
Susq-Cyber Charter School	9-11	-3.2	5.8	-0.54	23.8	4.8	28.6
Oxford Area School District	3-11	-3.1	1.8	-1.77	27.5	14.5	42.0
Reynolds School District	3-10	-3.0	3.5	-0.87	27.3	9.1	36.4
KIPP Dubois Charter School	9-10	-3.0	3.1	-0.95	10.0	0.0	10.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Northgate School District	3-11	-3.0	3.4	-0.85	35.6	6.8	42.4
Beaver Area School District	3-10	-3.0	2.5	-1.16	25.8	27.8	53.6
Minersville Area School District	3-11	-2.9	3.4	-0.86	27.4	9.7	37.1
Boyertown Area School District	3-11	-2.9	1.4	-2.06	30.8	22.6	53.4
Bucks County Technical High School	9-10	-2.9	2.2	-1.29	27.7	10.4	38.2
Rose Tree Media School District	3-10	-2.8	2.1	-1.33	35.2	29.6	64.8
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Uniontown Area School District	3-11	-2.8	3.1	-0.91	31.7	7.3	39.0
Dubois Area School District	3-11	-2.8	2.0	-1.37	35.5	19.0	54.6
Tri-Valley School District	3-10	-2.7	3.9	-0.69	31.0	9.5	40.5
Hatboro-Horsham School District	3-11	-2.7	1.6	-1.65	27.9	17.9	45.8
Hollidaysburg Area School District	3-11	-2.7	1.6	-1.64	32.6	15.2	47.8
Shamokin Area School District	3-11	-2.6	2.5	-1.06	19.6	9.8	29.3
Nazareth Area School District	3-11	-2.5	1.7	-1.53	29.2	24.6	53.8
Mount Union Area School District	3-10	-2.5	2.8	-0.89	19.8	5.8	25.6
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Wyomissing Area School District	3-12	-2.4	2.6	-0.92	25.6	28.1	53.7
Southeastern Greene School District	3-10	-2.3	4.4	-0.53	29.0	9.7	38.7
York Academy Regional Charter School	3-11	-2.3	4.4	-0.52	23.5	2.0	25.5
Conneaut School District	3-12	-2.3	2.6	-0.91	27.4	9.7	37.1
Mastery Charter School - Shoemaker Campus	7-10	-2.3	2.8	-0.81	10.1	3.7	13.8
Northern Bedford County School District	3-11	-2.3	3.3	-0.69	26.2	16.9	43.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
West Chester Area School District	3-11	-2.1	1.2	-1.83	36.4	23.2	59.6
New Brighton Area School District	3-11	-2.1	3.2	-0.65	31.5	11.1	42.6
Propel Charter School - Braddock Hills	3-11	-2.1	3.3	-0.63	4.8	3.2	8.1
Shaler Area School District	3-11	-2.1	1.8	-1.18	32.0	13.0	45.0
Carlynton School District	3-11	-2.0	3.2	-0.62	27.9	5.2	33.1
Penns Manor Area School District	3-12	-1.9	3.5	-0.55	24.2	3.8	28.0
Allegheny Valley School District	3-11	-1.9	3.9	-0.48	31.8	11.4	43.2
Lakeview School District	3-11	-1.9	3.5	-0.53	41.5	12.3	53.8
Farrell Area School District	3-11	-1.9	4.2	-0.44	9.3	11.6	20.9
Chichester School District	3-11	-1.8	4.2	-0.44	40.0	14.0	54.0
Bradford Area School District	3-12	-1.8	2.3	-0.79	31.2	16.7	47.9
Forest Area School District	3-11	-1.8	4.7	-0.37	18.9	15.1	34.0
Mastery Charter High School-Lenfest Campus	7-11	-1.8	5.8	-0.30	26.3	0.0	26.3
Albert Gallatin Area School District	3-11	-1.7	2.3	-0.72	31.9	20.7	52.7
Clairton City School District	3-11	-1.6	5.0	-0.32	3.8	0.5	4.4
Burrell School District	3-11	-1.5	3.3	-0.44	27.8	17.7	45.6
Clearfield Area School District	3-10	-1.3	3.7	-0.34	43.9	24.6	68.4
Highlands School District	3-11	-1.3	2.3	-0.55	32.6	10.5	43.0
Bangor Area School District	3-12	-1.2	2.0	-0.60	25.8	12.7	38.5
Forest City Regional School District	3-12	-1.2	3.6	-0.33	26.5	8.2	34.7
Lebanon School District	3-11	-1.2	1.9	-0.63	15.2	6.4	21.6
Claysburg-Kimmel School District	3-11	-1.2	5.2	-0.22	5.0	0.0	5.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Columbia Borough School District	3-12	-1.1	3.6	-0.31	17.2	1.7	19.0
Ferndale Area School District	3-10	-1.1	4.1	-0.27	21.0	7.9	29.0
Norwin School District	3-11	-1.1	1.6	-0.70	37.7	27.6	65.2
Evergreen Community Charter School	6-11	-1.1	4.7	-0.23	34.6	26.9	61.5
Pine Grove Area School District	3-11	-1.1	3.0	-0.36	29.5	14.3	43.8
Everett Area School District	3-11	-1.1	3.1	-0.34	34.2	13.2	47.4
Schuylkill Valley School District	3-11	-1.0	2.2	-0.47	29.8	20.2	50.0
Westmont Hilltop School District	3-11	-1.0	2.8	-0.36	33.3	14.7	48.0
South Eastern School District	3-11	-1.0	1.8	-0.55	36.4	17.1	53.5
Exeter Township School District	3-11	-1.0	1.7	-0.58	27.2	15.6	42.8
South Allegheny School District	3-11	-0.9	3.1	-0.30	23.8	2.5	26.2
Palmerton Area School District	3-11	-0.9	2.7	-0.34	34.3	14.3	48.6
Blacklick Valley School District	3-11	-0.9	3.9	-0.23	7.7	7.7	15.4
Cranberry Area School District	3-12	-0.9	3.1	-0.29	25.5	9.7	35.2
MaST Community Charter School	3-10	-0.9	2.5	-0.34	25.0	21.6	46.6
Lehigh Career & Technical Institute	10-12	-0.7	6.3	-0.11	36.4	4.6	40.9
Jeannette City School District	3-11	-0.7	3.4	-0.20	26.8	4.1	30.9
Fort Cherry School District	3-10	-0.7	3.1	-0.21	30.6	14.1	44.7
Northern Lebanon School District	3-11	-0.7	2.3	-0.29	18.8	6.8	25.6
South Side Area School District	3-11	-0.6	3.1	-0.19	24.0	28.0	52.0
Fairfield Area School District	3-11	-0.5	3.6	-0.13	43.9	6.1	50.0
Portage Area School District	3-10	-0.5	3.3	-0.14	27.0	20.6	47.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Otto-Eldred School District	3-11	-0.5	3.5	-0.13	35.8	10.5	46.3
Brockway Area School District	3-11	-0.4	3.5	-0.11	41.2	13.8	55.0
Central Greene School District	3-11	-0.4	2.5	-0.15	27.8	14.8	42.6
Northern Cambria School District	3-11	-0.3	3.4	-0.09	26.5	1.2	27.7
Wilson Area School District	3-11	-0.3	2.4	-0.12	35.4	14.6	50.0
Greencastle-Antrim School District	3-11	-0.3	2.0	-0.14	30.9	22.2	53.1
Harrisburg City School District	3-11	-0.2	2.0	-0.11	6.0	2.0	8.0
Freeport Area School District	3-10	-0.2	2.1	-0.10	37.4	29.8	67.2
Southern Tioga School District	3-11	-0.1	2.8	-0.03	26.3	10.3	36.6
Warren County School District	3-11	-0.1	1.6	-0.06	26.7	9.7	36.4
Penn Hills School District	3-11	0.0	2.4	0.02	18.4	7.1	25.6
Altoona Area School District	3-12	0.1	1.5	0.07	29.0	13.8	42.8
Community Academy Of Philadelphia Charter School	3-11	0.1	2.6	0.06	9.7	2.6	12.4
Garnet Valley School District	3-10	0.2	1.7	0.13	34.9	26.4	61.3
Central Columbia School District	3-12	0.3	2.3	0.12	25.4	37.6	63.0
Ridley School District	3-12	0.3	1.6	0.21	32.0	10.7	42.6
Shippensburg Area School District	3-11	0.5	1.8	0.26	23.5	22.8	46.3
Wilson School District	3-12	0.5	1.5	0.32	30.4	25.5	55.9
Pennsylvania Cyber Charter School	3-11	0.6	1.5	0.37	20.8	8.1	28.9
Hamburg Area School District	3-11	0.6	2.4	0.25	28.0	15.5	43.6
New Foundations Charter School	3-11	0.6	2.2	0.29	22.4	4.0	26.4
Tech Freire Charter School	9-11	0.7	2.5	0.27	3.6	0.0	3.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Jersey Shore Area School District	3-11	0.7	2.5	0.27	39.3	13.6	52.9
Seneca Valley School District	3-11	0.8	1.4	0.54	40.6	25.2	65.8
Marion Center Area School District	3-10	0.8	2.9	0.27	23.3	11.1	34.4
Hopewell Area School District	3-11	0.8	2.6	0.31	34.5	12.4	46.9
Tidioute Community Charter School	3-11	0.8	4.4	0.19	18.1	6.9	25.0
Daniel Boone Area School District	3-12	0.9	1.9	0.46	28.9	22.0	51.0
Abington School District	3-10	0.9	1.6	0.57	29.7	28.7	58.4
Upper Adams School District	3-11	0.9	2.5	0.37	33.0	17.0	50.0
South Williamsport Area School District	3-10	0.9	3.1	0.31	38.4	11.6	50.0
Bensalem Township School District	3-11	1.0	1.6	0.63	24.3	10.7	34.9
Tulpehocken Area School District	3-12	1.0	4.9	0.20	11.5	23.1	34.6
Wattsburg Area School District	3-11	1.0	2.7	0.36	20.4	12.4	32.7
Annville-Cleona School District	3-12	1.1	2.4	0.45	34.8	13.6	48.5
Upper Moreland Township School District	3-11	1.1	2.0	0.56	24.8	26.6	51.3
North Star School District	3-11	1.1	3.3	0.34	26.2	20.0	46.2
Philadelphia Electrical & Tech Charter High School	10-10	1.2	2.6	0.45	0.9	0.0	0.9
Springfield School District	3-11	1.2	1.7	0.69	31.8	25.2	56.9
Penn-Delco School District	3-11	1.3	1.8	0.75	26.5	12.6	39.1
Brentwood Borough School District	3-11	1.3	3.0	0.44	20.2	16.0	36.2
MaST Community Charter School II	3-10	1.4	3.0	0.45	16.1	4.6	20.7
Oley Valley School District	3-11	1.4	2.4	0.56	37.4	23.9	61.4
Reach Cyber Charter School	3-11	1.4	3.6	0.40	32.9	15.2	48.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Tunkhannock Area School District	3-11	1.4	2.0	0.71	29.8	18.1	47.9
Haverford Township School District	3-11	1.4	1.4	1.05	36.7	26.3	63.0
Centennial School District	3-10	1.5	1.5	0.98	23.6	12.4	36.0
Moon Area School District	3-11	1.5	1.8	0.86	34.5	25.5	60.0
Avella Area School District	3-12	1.6	4.7	0.34	34.8	7.2	42.0
Juniata Valley School District	3-11	1.6	3.2	0.51	23.1	9.4	32.5
Shenango Area School District	3-11	1.7	3.2	0.52	41.4	13.8	55.3
Lewisburg Area School District	3-11	1.7	2.4	0.72	35.9	35.9	71.8
Forest Hills School District	3-11	1.8	2.5	0.71	28.8	10.3	39.1
West Jefferson Hills School District	3-11	1.9	1.9	0.99	34.8	27.3	62.1
Pottstown School District	3-12	2.0	2.2	0.88	19.4	6.2	25.6
Blackhawk School District	3-11	2.0	2.3	0.87	34.6	20.7	55.3
Bethlehem-Center School District	3-10	2.1	3.5	0.59	32.3	4.6	36.9
Esperanza Academy Charter School	4-11	2.1	2.1	1.01	14.2	3.6	17.8
Upper Dublin School District	3-12	2.1	1.8	1.19	34.7	30.0	64.7
Solanco School District	3-11	2.2	1.8	1.18	27.2	15.0	42.3
Mercer Area School District	3-11	2.2	3.1	0.70	24.4	11.8	36.2
Belmont Charter School	3-10	2.2	3.4	0.64	5.3	1.8	7.0
West Shore School District	3-12	2.2	1.3	1.68	31.8	15.2	47.1
Mt Lebanon School District	3-11	2.4	1.3	1.79	39.3	37.4	76.8
Conestoga Valley School District	3-11	2.4	1.7	1.43	35.0	23.5	58.5
South Western School District	3-12	2.5	1.7	1.48	36.2	19.7	55.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Bermudian Springs School District	3-11	2.5	2.4	1.05	31.8	23.5	55.3
Sullivan County School District	3-10	2.5	4.3	0.58	43.6	7.7	51.3
Union School District	3-12	2.5	3.7	0.69	17.9	10.4	28.4
School Lane Charter School	3-11	2.6	3.6	0.72	23.1	18.7	41.8
Williams Valley School District	3-11	2.6	3.7	0.69	17.0	5.1	22.0
Austin Area School District	3-11	2.6	6.0	0.43	25.0	18.8	43.8
Athens Area School District	3-11	2.6	2.3	1.11	34.9	12.3	47.3
Perkiomen Valley School District	3-11	2.7	1.5	1.83	35.0	25.3	60.3
Mastery Charter School - Pickett Campus	6-10	2.7	4.2	0.65	20.6	0.0	20.6
Eastern Lancaster County School District	3-12	2.9	3.2	0.91	35.2	36.4	71.6
Ringgold School District	3-11	2.9	2.2	1.32	23.8	13.3	37.1
Penn-Trafford School District	3-11	2.9	1.8	1.68	46.3	26.2	72.5
Waynesboro Area School District	3-12	3.0	1.8	1.67	26.0	23.5	49.5
Gateway School District	3-11	3.1	2.0	1.55	35.7	18.5	54.2
Northampton Area School District	3-11	3.2	1.5	2.05	29.8	17.9	47.7
Clarion Area School District	3-11	3.2	3.7	0.88	31.7	13.3	45.0
North Clarion County School District	3-12	3.4	4.1	0.83	45.0	18.8	63.8
Fort Leboeuf School District	3-11	3.5	2.2	1.58	32.0	16.8	48.8
Bellwood-Antis School District	3-10	3.5	2.8	1.24	40.9	19.4	60.2
Keystone Central School District	3-11	3.6	1.8	2.04	27.1	14.6	41.8
Western Wayne School District	3-11	3.6	2.6	1.39	30.8	16.2	47.0
Midd-West School District	3-11	3.6	2.6	1.42	28.6	25.0	53.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Sharpsville Area School District	3-11	3.8	3.7	1.04	41.1	23.2	64.3
Newport School District	3-12	3.8	3.3	1.17	38.8	10.4	49.2
Northeastern York School District	3-11	3.8	1.8	2.11	32.7	21.0	53.7
Spring Grove Area School District	3-11	3.9	2.0	1.90	30.0	23.0	53.0
Susquehanna Township School District	3-12	3.9	2.7	1.45	19.0	13.1	32.0
Southeast Delco School District	3-10	3.9	3.5	1.12	18.6	3.4	22.0
Brownsville Area School District	3-12	3.9	3.8	1.04	22.0	8.5	30.5
Chestnut Ridge School District	3-12	4.0	2.9	1.38	33.2	11.0	44.2
Eastern Lebanon County School District	3-11	4.0	2.1	1.89	23.5	11.5	35.0
Philipsburg-Osceola Area School District	3-11	4.1	3.0	1.37	22.5	16.2	38.8
Commonwealth Charter Academy Charter School	3-10	4.2	1.6	2.68	27.0	15.6	42.5
Bloomsburg Area School District	3-10	4.3	3.4	1.26	36.5	20.6	57.1
Purchase Line School District	3-12	4.3	3.3	1.30	32.3	9.0	41.4
Reading School District	3-11	4.3	1.2	3.71	16.8	6.0	22.8
South Middleton School District	3-11	4.4	2.2	1.95	31.1	16.4	47.5
Downingtown Area School District	3-11	4.4	1.1	4.06	30.1	32.0	62.2
Pennsylvania Virtual Charter School	3-11	4.4	3.4	1.31	29.8	21.2	51.0
Red Lion Area School District	3-11	4.5	1.9	2.31	32.3	21.5	53.8
Mckeesport Area School District	3-12	4.6	2.2	2.14	21.1	4.4	25.5
Central Valley School District	3-10	4.7	2.6	1.83	37.8	18.5	56.3
East Pennsboro Area School District	3-11	4.8	2.1	2.26	36.8	16.9	53.7
Conemaugh Township Area School District	3-12	4.8	3.5	1.39	30.9	27.8	58.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Wallingford-Swarthmore School District	3-10	5.0	2.2	2.25	33.3	37.1	70.4
Johnsonburg Area School District	3-11	5.0	3.9	1.27	35.5	11.8	47.4
Aspira Bilingual Cyber Charter School	3-11	5.1	5.8	0.87	4.8	0.0	4.8
Hope For Hyndman Charter School	3-11	5.1	5.8	0.88	14.3	7.1	21.4
Lower Dauphin School District	3-11	5.3	1.8	3.03	30.6	26.8	57.5
Great Valley School District	3-11	5.4	2.0	2.77	33.8	33.5	67.3
Galeton Area School District	3-11	5.4	5.4	1.01	33.3	22.2	55.6
Pennsbury School District	3-11	5.6	1.3	4.38	37.7	27.7	65.4
Crawford Central School District	3-11	5.7	2.1	2.71	26.4	15.8	42.1
Wyalusing Area School District	3-12	5.7	3.2	1.78	38.6	12.9	51.4
Upper Perkiomen School District	3-11	5.7	1.9	3.04	25.4	19.9	45.4
Sayre Area School District	3-11	5.8	3.2	1.81	30.3	21.0	51.3
Smethport Area School District	3-12	5.8	3.8	1.52	24.6	20.0	44.6
Brandywine Heights Area School District	3-11	5.8	2.6	2.27	27.7	28.6	56.2
Halifax Area School District	3-11	5.8	3.5	1.64	32.1	18.9	50.9
Salisbury Township School District	3-11	5.8	3.6	1.62	24.4	12.6	37.0
Huntingdon Area School District	3-11	5.8	2.6	2.28	27.8	17.4	45.2
Donegal School District	3-12	5.9	2.2	2.72	34.1	23.1	57.2
Saint Marys Area School District	3-11	6.0	2.2	2.69	35.4	18.3	53.7
South Fayette Township School District	3-11	6.0	1.8	3.33	32.2	38.3	70.5
Hazleton Area School District	3-11	6.0	1.6	3.85	20.5	9.0	29.5
Penncrest School District	3-11	6.0	1.9	3.24	31.1	16.9	48.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Multicultural Academy Charter School	9-11	6.0	3.4	1.77	12.3	0.0	12.3
Northern Lehigh School District	3-12	6.1	2.5	2.42	21.4	18.0	39.3
South Butler County School District	3-10	6.3	2.2	2.80	37.8	19.2	57.0
United School District	3-11	6.3	3.3	1.89	38.8	16.3	55.0
Easton Area School District	3-12	6.3	1.3	4.91	24.1	13.0	37.1
Bedford Area School District	3-11	6.4	2.4	2.68	31.0	20.6	51.6
People For People Charter School	3-12	6.4	5.6	1.15	2.4	0.0	2.4
Tamaqua Area School District	3-12	6.5	2.4	2.72	34.3	17.5	51.8
Port Allegany School District	3-11	6.5	3.7	1.74	26.4	11.3	37.7
21st Century Cyber Charter School	6-12	6.6	2.1	3.16	29.0	21.8	50.8
Mars Area School District	3-10	6.6	1.9	3.45	36.7	32.4	69.1
Mastery Charter School - Hardy Williams	3-11	6.6	3.0	2.21	24.7	1.2	25.9
Bellefonte Area School District	3-11	6.7	2.0	3.34	28.8	21.5	50.2
Abington Heights School District	3-11	6.7	1.7	4.00	33.8	31.7	65.5
Pennsylvania Distance Learning Charter School	3-12	6.8	3.4	1.99	19.8	6.2	25.9
Northern Potter School District	3-12	6.8	4.6	1.48	30.6	11.1	41.7
Northern Tioga School District	3-12	6.8	2.6	2.64	25.0	16.9	41.9
Brookville Area School District	3-11	6.8	3.1	2.19	46.1	14.6	60.7
Ephrata Area School District	3-11	6.8	1.7	4.08	31.6	17.1	48.8
Muncy School District	3-11	6.9	3.3	2.12	37.6	18.8	56.4
William Penn School District	3-12	7.0	1.9	3.61	14.0	7.2	21.3
Bentworth School District	3-11	7.0	3.0	2.36	26.6	17.0	43.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Leechburg Area School District	3-11	7.0	3.9	1.79	37.7	4.9	42.6
Penn Manor School District	3-11	7.1	1.5	4.82	26.7	20.5	47.2
Elizabethtown Area School District	3-12	7.1	1.7	4.19	36.4	27.6	64.0
Esperanza Cyber Charter School	3-11	7.1	6.1	1.15	8.8	2.9	11.8
Conrad Weiser Area School District	3-11	7.1	2.1	3.34	28.2	14.4	42.6
Dr Robert Ketterer Charter School Inc	6-12	7.1	4.3	1.66	7.3	1.7	9.0
Dover Area School District	3-12	7.1	1.9	3.78	33.0	18.7	51.7
Phoenixville Area School District	3-11	7.3	1.8	3.96	32.3	27.6	59.8
York Suburban School District	3-11	7.4	2.1	3.55	24.9	31.2	56.1
Pennridge School District	3-10	7.4	1.5	5.10	32.0	27.6	59.6
Hampton Township School District	3-11	7.4	2.0	3.79	37.9	39.2	77.0
Radnor Township School District	3-12	7.5	1.9	4.03	33.0	38.3	71.3
Stroudsburg Area School District	3-11	7.5	1.6	4.70	30.4	18.3	48.7
Bald Eagle Area School District	3-11	7.6	2.5	3.00	31.6	15.6	47.3
Conewago Valley School District	3-12	7.6	1.7	4.46	41.3	19.4	60.6
Avon Grove School District	3-10	7.6	1.4	5.29	33.7	33.2	67.0
Juniata County School District	3-12	7.7	2.0	3.81	22.9	18.9	41.8
Palisades School District	3-11	7.7	2.9	2.66	27.8	20.3	48.1
Keystone School District	3-11	7.8	5.7	1.37	35.0	45.0	80.0
Glendale School District	3-10	7.9	3.5	2.25	42.6	9.3	51.8
Mastery Charter School - Thomas Campus	3-10	7.9	5.7	1.39	12.5	0.0	12.5
Pennsylvania Leadership Charter School	3-11	8.0	1.9	4.22	33.1	27.8	60.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Dallas School District	3-11	8.1	2.1	3.87	32.4	22.4	54.8
Benton Area School District	3-10	8.1	4.0	2.01	35.7	28.6	64.3
Cornwall-Lebanon School District	3-11	8.2	1.6	5.24	28.0	20.5	48.6
Blue Ridge School District	3-11	8.3	3.7	2.24	29.6	9.3	38.9
Fairview School District	3-11	8.3	2.4	3.43	41.9	34.9	76.7
Canton Area School District	3-11	8.4	2.9	2.92	13.8	23.0	36.8
Northern York County School District	3-11	8.4	1.8	4.63	24.3	23.1	47.4
Neshaminy School District	3-11	8.6	1.3	6.56	31.3	23.9	55.2
Oil City Area School District	3-11	8.6	2.4	3.56	29.1	13.1	42.2
West Allegheny School District	3-12	8.6	2.0	4.34	37.3	27.2	64.5
Lower Moreland Township School District	3-11	8.7	2.0	4.35	38.2	33.2	71.4
Tredyffrin-Easttown School District	3-10	8.7	2.4	3.57	35.2	35.8	71.0
Homer-Center School District	3-11	8.8	3.5	2.53	38.0	17.7	55.8
Kane Area School District	3-10	8.8	2.9	3.07	31.4	19.8	51.2
Wallenpaupack Area School District	3-11	8.8	2.1	4.28	28.5	18.9	47.4
East Penn School District	3-11	8.9	1.2	7.61	32.8	26.4	59.2
Spring Cove School District	3-11	9.1	2.4	3.77	31.8	25.4	57.1
Millcreek Township School District	3-11	9.1	1.4	6.61	34.5	30.1	64.6
Pine-Richland School District	3-11	9.3	1.7	5.56	42.3	35.8	78.1
Valley View School District	3-11	9.3	2.2	4.18	26.6	23.1	49.7
Kutztown Area School District	3-12	9.3	2.8	3.34	38.5	14.6	53.2
Apollo-Ridge School District	3-12	9.5	3.0	3.23	34.0	9.4	43.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Avon Grove Charter School	3-11	9.8	3.1	3.18	32.4	26.0	58.4
Armstrong School District	3-11	9.8	1.6	6.22	32.8	24.6	57.4
Oswayo Valley School District	3-12	9.9	5.1	1.93	26.5	44.1	70.6
Fleetwood Area School District	3-10	10.4	2.0	5.19	31.7	25.8	57.5
Warrior Run School District	3-11	10.5	2.7	3.86	34.1	16.8	50.9
Manheim Township School District	3-12	10.9	1.5	7.51	30.9	31.0	61.9
Methacton School District	3-11	11.0	1.6	6.94	36.0	33.6	69.6
West Perry School District	3-11	11.0	2.3	4.76	26.9	20.5	47.4
Lampeter-Strasburg School District	3-12	11.0	1.9	5.69	35.4	32.3	67.7
Wilmington Area School District	3-11	11.1	3.3	3.37	29.8	26.2	56.0
Belle Vernon Area School District	3-11	11.1	2.3	4.88	31.6	25.4	57.1
Steel Valley School District	3-11	11.1	3.3	3.33	34.8	10.1	44.9
Upper Darby School District	3-12	11.2	1.4	8.28	23.8	11.8	35.6
Greenwood School District	3-11	11.3	3.6	3.14	31.2	32.8	63.9
Franklin Regional School District	3-11	11.3	1.8	6.13	30.0	35.0	65.0
Lehigh Area School District	3-11	11.4	2.4	4.84	30.5	24.9	55.3
Line Mountain School District	3-11	11.7	3.9	3.01	40.4	42.3	82.7
Whitehall-Coplay School District	3-11	11.8	1.7	7.06	32.3	21.7	54.0
Indiana Area School District	3-11	12.0	2.0	5.98	30.0	30.4	60.3
Blue Mountain School District	3-10	12.2	2.1	5.81	30.7	26.1	56.8
Quaker Valley School District	3-11	12.2	2.5	4.90	39.5	26.4	65.9
Montrose Area School District	3-10	12.3	2.8	4.41	37.8	28.9	66.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Mifflin County School District	3-11	12.3	1.6	7.69	35.1	15.1	50.3
Cocalico School District	3-11	12.3	1.9	6.48	28.2	32.3	60.5
Allegheny-Clarion Valley School District	3-10	12.3	4.1	3.03	33.3	19.0	52.4
Manheim Central School District	3-11	12.8	2.0	6.52	27.8	35.4	63.2
Pen Argyl Area School District	3-12	12.8	2.5	5.10	28.5	23.8	52.3
Central York School District	3-12	12.9	1.5	8.64	31.4	24.1	55.5
Laurel School District	3-11	13.0	3.1	4.19	30.3	15.7	46.1
North Pocono School District	3-11	13.1	3.7	3.54	31.4	33.3	64.7
Maritime Academy Charter School	3-10	13.2	3.1	4.29	24.0	1.3	25.3
Lakeland School District	3-11	13.3	2.8	4.80	22.2	21.2	43.4
Tuscarora School District	3-11	13.4	2.2	6.20	37.1	26.3	63.4
Hempfield School District	3-11	13.4	1.3	10.53	29.9	36.8	66.7
Harbor Creek School District	3-11	13.4	2.3	5.80	34.5	40.7	75.2
Council Rock School District	3-11	13.5	1.1	12.27	32.0	35.4	67.4
Iroquois School District	3-11	13.6	2.8	4.83	33.3	16.0	49.4
Upper Saint Clair School District	3-11	13.8	1.8	7.86	32.2	44.5	76.7
Upper Merion Area School District	3-11	14.0	2.0	7.15	34.4	32.6	67.0
Hermitage School District	3-12	14.0	2.5	5.59	34.0	27.0	61.0
Peters Township School District	3-11	14.1	1.7	8.16	35.2	41.6	76.8
Penns Valley Area School District	3-12	14.1	2.6	5.33	29.6	23.3	52.9
Capital Area School for the Arts Charter School	9-11	14.2	4.5	3.13	27.5	30.0	57.5
Agora Cyber Charter School	3-11	14.6	2.4	6.03	24.7	19.5	44.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Coudersport Area School District	3-11	14.8	3.4	4.33	34.7	28.0	62.7
Lake-Lehman School District	3-11	14.9	2.8	5.34	25.8	22.5	48.3
Southern York County School District	3-11	15.5	1.8	8.48	37.6	29.2	66.8
Central Bucks School District	3-11	15.5	0.9	17.94	34.8	41.4	76.2
Delaware Valley School District	3-11	15.7	1.6	9.62	36.7	32.1	68.8
Punxsutawney Area School District	3-11	15.8	2.7	5.83	18.6	29.0	47.6
Unionville-Chadds Ford School District	3-11	15.8	1.7	9.12	31.2	48.0	79.2
Palmyra Area School District	3-11	16.2	1.8	9.02	38.8	34.0	72.8
Upper Dauphin Area School District	3-11	16.5	5.1	3.26	37.5	26.8	64.3
Spring-Ford Area School District	3-11	16.6	1.2	14.02	30.4	45.3	75.7
West Branch Area School District	3-11	17.0	3.3	5.20	47.1	19.1	66.2
North Penn School District	3-11	17.6	1.0	17.53	30.8	35.7	66.4
Fox Chapel Area School District	3-11	17.6	1.9	9.47	22.9	52.0	74.9
Pequea Valley School District	3-11	18.0	3.1	5.74	29.2	37.5	66.7
North Allegheny School District	3-11	18.0	1.3	14.25	30.5	42.9	73.4
Danville Area School District	3-11	18.4	2.6	7.19	32.0	46.1	78.1
Souderton Area School District	3-11	18.5	1.4	12.86	39.2	31.2	70.4
Cumberland Valley School District	3-12	18.6	1.2	15.79	31.3	39.2	70.5
Lower Merion School District	3-11	18.9	1.2	15.42	29.4	48.6	78.0
Saucon Valley School District	3-11	18.9	2.2	8.48	26.0	39.6	65.6
Berlin Brothersvalley School District	3-11	19.6	4.0	4.93	28.3	41.3	69.6
Dallastown Area School District	3-11	19.9	1.4	14.14	36.8	34.2	71.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Derry Township School District	3-10	20.1	2.0	10.20	32.8	46.9	79.7
Marple Newtown School District	3-11	20.6	2.3	8.95	31.1	42.7	73.8
Camp Hill School District	3-12	20.7	2.9	7.00	32.3	41.4	73.7
Collegium Charter School	3-10	21.2	2.6	8.18	25.4	16.4	41.8
Warwick School District	3-11	21.7	1.8	11.76	27.7	36.3	64.0
Colonial School District	3-11	22.1	1.6	13.55	27.2	43.5	70.6
Wayne Highlands School District	3-11	22.5	2.5	9.16	33.8	40.4	74.2
Mountain View School District	3-11	24.2	3.4	7.20	45.8	37.3	83.0
State College Area School District	3-11	24.5	1.3	18.59	31.9	46.9	78.8
Loyalsock Township School District	3-12	26.7	2.7	9.92	36.8	35.1	71.9
Littlestown Area School District	3-11	28.7	2.4	11.83	38.4	29.3	67.7
New Hope-Solebury School District	3-11	28.8	2.9	9.77	31.6	50.0	81.6
Tyrone Area School District	3-12	29.2	2.3	12.86	36.6	29.1	65.7

	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.