

PVAAS

Report: LEA/District Search Year: 2021

Reference District

Carbondale Area School District (Lackawanna, IU 19)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	10
% Tested Economically Disadvantaged	68	% Tested English Learner	2
% Tested IEP	26	% Graduation Rate	84

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
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Philadelphia Electrical & Tech Charter High School	10-10	1.2	2.6	0.45	0.9	0.0	0.9
Lawrence County CTC	10-11	-9.8	3.7	-2.68	7.3	0.0	7.3
City CHS	10-11	-5.6	2.4	-2.34	15.9	1.5	17.4
Lehigh Career & Technical Institute	10-12	-0.7	6.3	-0.11	36.4	4.6	40.9
Muhlenberg School District	3-10	-17.8	1.9	-9.34	12.4	4.6	17.0
Executive Education Academy Charter School	3-10	-14.6	3.0	-4.81	8.5	1.2	9.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Chartiers-Houston School District	3-10	-16.5	3.5	-4.79	26.3	6.6	32.9
Neshannock Township School District	3-10	-12.5	2.7	-4.73	29.0	13.0	42.0
Mid Valley School District	3-10	-11.1	2.7	-4.07	28.3	8.1	36.4
Shikellamy School District	3-10	-8.3	2.4	-3.42	20.8	18.5	39.2
Lackawanna Trail School District	3-10	-11.0	3.3	-3.35	13.1	18.0	31.2
Wissahickon School District	3-10	-5.3	1.7	-3.14	27.5	29.0	56.6
Jefferson-Morgan School District	3-10	-12.0	3.9	-3.09	28.6	6.1	34.7
California Area School District	3-10	-13.7	4.5	-3.06	41.7	16.7	58.3
Avonworth School District	3-10	-6.2	2.3	-2.68	35.9	14.1	50.0
Antietam School District	3-10	-9.5	3.7	-2.57	20.9	1.5	22.4
Carmichaels Area School District	3-10	-7.0	3.1	-2.30	17.8	9.6	27.4
Yough School District	3-10	-6.2	2.7	-2.27	28.9	8.8	37.7
Wyoming Area School District	3-10	-5.5	2.5	-2.21	32.0	9.6	41.6
West Middlesex Area School District	3-10	-7.4	3.5	-2.11	32.0	9.6	41.6
Cambria Heights School District	3-10	-6.2	2.9	-2.11	25.0	13.0	38.0
Sto-Rox School District	3-10	-7.0	3.5	-1.99	3.2	0.0	3.2
Shanksville-Stonycreek School District	3-10	-8.6	5.5	-1.55	17.6	23.5	41.2
Troy Area School District	3-10	-4.7	3.2	-1.46	22.8	16.5	39.2
Northeast Bradford School District	3-10	-5.0	3.7	-1.35	30.6	4.8	35.5
Rose Tree Media School District	3-10	-2.8	2.1	-1.33	35.2	29.6	64.8
Beaver Area School District	3-10	-3.0	2.5	-1.16	25.8	27.8	53.6
Harmony Area School District	3-10	-5.7	5.0	-1.13	33.3	0.0	33.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Moshannon Valley School District	3-10	-5.1	4.6	-1.12	25.0	12.5	37.5
Mahanoy Area School District	3-10	-3.4	3.1	-1.07	21.4	8.6	30.0
Northwest Area School District	3-10	-3.2	3.3	-0.97	30.4	13.0	43.5
Propel Charter School-Montour	3-10	-3.4	3.6	-0.93	7.7	0.0	7.7
Mount Union Area School District	3-10	-2.5	2.8	-0.89	19.8	5.8	25.6
Reynolds School District	3-10	-3.0	3.5	-0.87	27.3	9.1	36.4
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Valley Grove School District	3-10	-4.0	5.5	-0.72	68.4	15.8	84.2
Tri-Valley School District	3-10	-2.7	3.9	-0.69	31.0	9.5	40.5
Monessen City School District	3-10	-3.9	5.6	-0.69	21.0	10.5	31.6
Southeastern Greene School District	3-10	-2.3	4.4	-0.53	29.0	9.7	38.7
Clearfield Area School District	3-10	-1.3	3.7	-0.34	43.9	24.6	68.4
MaST Community Charter School	3-10	-0.9	2.5	-0.34	25.0	21.6	46.6
Ferndale Area School District	3-10	-1.1	4.1	-0.27	21.0	7.9	29.0
Fort Cherry School District	3-10	-0.7	3.1	-0.21	30.6	14.1	44.7
Portage Area School District	3-10	-0.5	3.3	-0.14	27.0	20.6	47.6
Freeport Area School District	3-10	-0.2	2.1	-0.10	37.4	29.8	67.2
Garnet Valley School District	3-10	0.2	1.7	0.13	34.9	26.4	61.3
Marion Center Area School District	3-10	0.8	2.9	0.27	23.3	11.1	34.4
South Williamsport Area School District	3-10	0.9	3.1	0.31	38.4	11.6	50.0
MaST Community Charter School II	3-10	1.4	3.0	0.45	16.1	4.6	20.7
Abington School District	3-10	0.9	1.6	0.57	29.7	28.7	58.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Sullivan County School District	3-10	2.5	4.3	0.58	43.6	7.7	51.3
Bethlehem-Center School District	3-10	2.1	3.5	0.59	32.3	4.6	36.9
Belmont Charter School	3-10	2.2	3.4	0.64	5.3	1.8	7.0
Centennial School District	3-10	1.5	1.5	0.98	23.6	12.4	36.0
Southeast Delco School District	3-10	3.9	3.5	1.12	18.6	3.4	22.0
Bellwood-Antis School District	3-10	3.5	2.8	1.24	40.9	19.4	60.2
Bloomsburg Area School District	3-10	4.3	3.4	1.26	36.5	20.6	57.1
Mastery Charter School - Thomas Campus	3-10	7.9	5.7	1.39	12.5	0.0	12.5
Central Valley School District	3-10	4.7	2.6	1.83	37.8	18.5	56.3
Benton Area School District	3-10	8.1	4.0	2.01	35.7	28.6	64.3
Wallingford-Swarthmore School District	3-10	5.0	2.2	2.25	33.3	37.1	70.4
Glendale School District	3-10	7.9	3.5	2.25	42.6	9.3	51.8
Commonwealth Charter Academy Charter School	3-10	4.2	1.6	2.68	27.0	15.6	42.5
South Butler County School District	3-10	6.3	2.2	2.80	37.8	19.2	57.0
Allegheny-Clarion Valley School District	3-10	12.3	4.1	3.03	33.3	19.0	52.4
Kane Area School District	3-10	8.8	2.9	3.07	31.4	19.8	51.2
Mars Area School District	3-10	6.6	1.9	3.45	36.7	32.4	69.1
Tredyffrin-Easttown School District	3-10	8.7	2.4	3.57	35.2	35.8	71.0
Maritime Academy Charter School	3-10	13.2	3.1	4.29	24.0	1.3	25.3
Montrose Area School District	3-10	12.3	2.8	4.41	37.8	28.9	66.7
Penndel School District	3-10	7.4	1.5	5.10	32.0	27.6	59.6
Fleetwood Area School District	3-10	10.4	2.0	5.19	31.7	25.8	57.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Avon Grove School District	3-10	7.6	1.4	5.29	33.7	33.2	67.0
Blue Mountain School District	3-10	12.2	2.1	5.81	30.7	26.1	56.8
Collegium Charter School	3-10	21.2	2.6	8.18	25.4	16.4	41.8
Derry Township School District	3-10	20.1	2.0	10.20	32.8	46.9	79.7
Pittsburgh School District	3-11	-13.0	1.1	-12.25	16.1	6.5	22.6
Butler Area School District	3-11	-14.1	1.5	-9.60	26.4	11.1	37.5
North Hills School District	3-11	-15.8	1.8	-8.84	26.4	19.8	46.2
Cheltenham School District	3-11	-17.6	2.0	-8.74	24.4	8.3	32.6
Williamsport Area School District	3-11	-11.7	1.4	-8.29	18.2	10.5	28.7
Greater Latrobe School District	3-11	-14.1	2.0	-7.14	41.0	12.6	53.6
Kennett Consolidated School District	3-11	-10.4	1.7	-6.27	28.7	14.0	42.7
Big Beaver Falls Area School District	3-11	-17.9	2.8	-6.27	9.4	2.8	12.2
Coatesville Area School District	3-11	-9.5	1.6	-5.81	12.8	3.3	16.2
Central Cambria School District	3-11	-12.7	2.3	-5.61	19.4	7.4	26.9
Aliquippa School District	3-11	-20.0	3.6	-5.54	1.7	0.0	1.7
Frazier School District	3-11	-18.9	3.4	-5.49	18.3	1.4	19.7
Washington School District	3-11	-15.9	2.9	-5.44	12.9	1.7	14.7
Philadelphia Academy Charter School	3-11	-14.7	2.7	-5.42	21.6	3.9	25.5
Bristol Township School District	3-11	-7.4	1.4	-5.32	13.8	4.6	18.4
Wilkes-Barre Area School District	3-11	-12.4	2.4	-5.18	14.2	3.7	17.9
East Lycoming School District	3-11	-10.9	2.1	-5.08	22.5	8.2	30.8
Meyersdale Area School District	3-11	-16.1	3.3	-4.94	20.3	5.8	26.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Trinity Area School District	3-11	-8.7	1.8	-4.87	20.9	9.8	30.8
Girard School District	3-11	-12.3	2.6	-4.76	29.7	18.9	48.6
Fannett-Metal School District	3-11	-22.3	4.8	-4.65	16.4	6.6	23.0
Derry Area School District	3-11	-11.8	2.6	-4.53	34.8	6.1	40.9
Northwestern School District	3-11	-14.6	3.2	-4.51	32.5	13.7	46.2
Dunmore School District	3-11	-12.2	2.7	-4.51	15.0	5.3	20.4
Hanover Public School District	3-11	-12.4	2.7	-4.50	22.7	6.2	28.9
Jim Thorpe Area School District	3-11	-10.9	2.4	-4.48	19.5	6.0	25.5
Greenville Area School District	3-11	-13.2	3.0	-4.45	32.1	4.6	36.7
Chambersburg Area School District	3-11	-5.6	1.3	-4.42	24.2	15.2	39.4
General Mclane School District	3-11	-10.7	2.4	-4.40	34.0	15.6	49.6
Big Spring School District	3-11	-9.8	2.3	-4.32	23.6	12.9	36.5
Central Dauphin School District	3-11	-5.2	1.2	-4.24	29.3	8.7	38.0
Chartiers Valley School District	3-11	-9.1	2.1	-4.23	20.7	17.4	38.0
Central Fulton School District	3-11	-13.3	3.2	-4.20	18.1	9.7	27.8
Williamsburg Community School District	3-11	-16.9	4.1	-4.14	22.4	0.0	22.4
Moniteau School District	3-11	-11.8	2.9	-4.07	22.6	5.0	27.6
Mcguffey School District	3-11	-12.1	3.0	-4.06	12.8	5.9	18.6
Southmoreland School District	3-11	-12.5	3.1	-4.04	33.3	15.5	48.8
Milton Area School District	3-11	-10.1	2.5	-4.04	23.0	11.3	34.2
Deer Lakes School District	3-11	-10.0	2.5	-4.02	27.7	9.9	37.6
Ellwood City Area School District	3-11	-12.5	3.1	-4.00	26.7	8.7	35.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Plum Borough School District	3-11	-9.4	2.4	-3.98	32.9	27.4	60.4
Windber Area School District	3-11	-11.9	3.0	-3.94	41.0	10.3	51.3
Bethlehem Area School District	3-11	-4.5	1.1	-3.91	20.4	11.3	31.7
Tacony Academy Charter School	3-11	-12.9	3.3	-3.90	8.6	1.4	10.0
Pittston Area School District	3-11	-8.2	2.2	-3.75	26.7	14.8	41.5
Mohawk Area School District	3-11	-10.5	2.8	-3.75	35.1	10.6	45.7
Shade-Central City School District	3-11	-14.6	4.0	-3.68	9.6	0.0	9.6
Morrisville Borough School District	3-11	-13.1	3.7	-3.52	4.9	1.6	6.6
Mechanicsburg Area School District	3-11	-5.7	1.6	-3.48	35.1	16.0	51.2
South Park School District	3-11	-8.8	2.5	-3.46	28.1	17.0	45.2
Burgettstown Area School District	3-11	-11.2	3.2	-3.46	16.0	2.7	18.7
Ligonier Valley School District	3-11	-10.8	3.1	-3.43	34.1	5.8	39.9
Mount Carmel Area School District	3-11	-7.9	2.3	-3.38	18.2	4.4	22.6
East Stroudsburg Area School District	3-11	-4.9	1.4	-3.38	22.7	12.5	35.2
Riverview School District	3-11	-13.0	4.0	-3.29	43.1	7.8	51.0
Canon-Mcmillan School District	3-11	-5.0	1.5	-3.25	30.8	28.5	59.3
Somerset Area School District	3-11	-7.6	2.4	-3.17	21.0	14.5	35.5
Parkland School District	3-11	-3.7	1.2	-3.17	31.4	30.6	62.0
Keystone Oaks School District	3-11	-7.2	2.3	-3.14	30.0	11.1	41.0
Hanover Area School District	3-11	-14.7	4.7	-3.13	12.1	3.0	15.2
Greensburg Salem School District	3-11	-6.9	2.2	-3.06	30.3	13.3	43.6
Gettysburg Area School District	3-11	-6.0	2.0	-3.02	28.8	19.6	48.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Corry Area School District	3-11	-6.8	2.3	-3.01	24.0	8.8	32.8
Carlisle Area School District	3-11	-5.2	1.7	-2.99	28.0	19.3	47.3
Montour School District	3-11	-6.1	2.1	-2.95	31.8	23.6	55.3
Baldwin-Whitehall School District	3-11	-5.5	1.9	-2.93	32.0	14.7	46.7
Mifflinburg Area School District	3-11	-6.0	2.1	-2.87	32.7	13.3	46.0
Berwick Area School District	3-11	-6.9	2.4	-2.84	22.3	11.5	33.8
Southern Columbia Area School District	3-11	-8.5	3.0	-2.83	30.5	12.8	43.3
Sharon City School District	3-11	-6.5	2.3	-2.79	13.1	5.0	18.1
Pottsgrove School District	3-11	-5.5	2.0	-2.78	28.6	10.3	38.8
Karns City Area School District	3-11	-7.2	2.6	-2.71	26.4	20.8	47.2
Eastern York School District	3-11	-6.2	2.3	-2.70	27.8	18.5	46.4
Governor Mifflin School District	3-11	-4.4	1.6	-2.69	30.3	7.7	38.0
Connellsville Area School District	3-11	-5.3	2.0	-2.67	24.2	5.0	29.1
Blairsville-Saltsburg School District	3-11	-7.5	2.8	-2.67	20.1	8.2	28.3
Richland School District	3-11	-6.9	2.6	-2.63	40.1	20.9	61.0
Bethel Park School District	3-11	-4.4	1.7	-2.62	40.1	27.3	67.4
Forbes Road School District	3-11	-11.5	4.7	-2.43	23.1	10.3	33.3
Redbank Valley School District	3-11	-7.5	3.1	-2.41	12.4	10.6	23.1
Wyoming Valley West School District	3-11	-5.5	2.3	-2.38	22.2	9.2	31.4
Mount Pleasant Area School District	3-11	-5.4	2.3	-2.37	33.3	8.7	42.0
Octorara Area School District	3-11	-7.5	3.2	-2.35	26.1	17.0	43.2
Riverside School District	3-11	-6.2	2.7	-2.33	20.8	17.0	37.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Commodore Perry School District	3-11	-10.4	4.5	-2.30	29.4	5.9	35.3
Susquenita School District	3-11	-5.9	2.6	-2.28	30.6	13.9	44.4
Owen J Roberts School District	3-11	-3.5	1.5	-2.27	36.8	24.4	61.2
Elizabeth Forward School District	3-11	-5.5	2.5	-2.25	32.2	12.8	45.0
Western Beaver County School District	3-11	-9.3	4.2	-2.20	45.1	3.9	49.0
North Schuylkill School District	3-11	-4.7	2.2	-2.16	20.2	11.7	31.9
Elk Lake School District	3-11	-6.1	2.9	-2.12	26.3	11.6	37.9
East Allegheny School District	3-11	-6.4	3.0	-2.11	21.0	7.4	28.4
West Greene School District	3-11	-8.1	3.9	-2.08	31.0	11.9	42.9
Wellsboro Area School District	3-11	-6.3	3.0	-2.08	24.4	13.4	37.8
Boyertown Area School District	3-11	-2.9	1.4	-2.06	30.8	22.6	53.4
Freedom Area School District	3-11	-6.3	3.1	-2.04	22.9	8.4	31.3
Riverside Beaver County School District	3-11	-5.5	2.7	-2.03	35.8	23.2	59.0
Kiski Area School District	3-11	-4.0	2.0	-1.99	23.1	18.2	41.3
Titusville Area School District	3-11	-5.0	2.5	-1.98	26.5	6.8	33.3
Lehigh Valley Academy Regional Charter School	3-11	-5.9	3.0	-1.98	20.0	7.7	27.7
North East School District	3-11	-5.3	2.7	-1.97	31.7	24.8	56.4
Schuylkill Haven Area School District	3-11	-5.3	2.7	-1.96	22.2	11.6	33.8
Southern Lehigh School District	3-11	-4.1	2.1	-1.94	39.3	28.0	67.2
Millersburg Area School District	3-11	-6.6	3.4	-1.92	24.1	10.3	34.5
Jenkintown School District	3-11	-7.9	4.1	-1.92	34.1	27.3	61.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Penn Cambria School District	3-11	-4.5	2.4	-1.86	27.3	15.8	43.2
Montgomery Area School District	3-11	-5.8	3.2	-1.83	25.0	11.5	36.5
West Chester Area School District	3-11	-2.1	1.2	-1.83	36.4	23.2	59.6
Pleasant Valley School District	3-11	-3.3	1.8	-1.80	28.5	10.4	39.0
New Kensington-Arnold School District	3-11	-5.8	3.2	-1.80	10.8	1.2	12.0
Renaissance Academy Charter School	3-11	-5.6	3.1	-1.79	28.4	18.5	46.9
Oxford Area School District	3-11	-3.1	1.8	-1.77	27.5	14.5	42.0
Southern Huntingdon County School District	3-11	-5.9	3.4	-1.76	32.8	4.9	37.7
Union Area School District	3-11	-6.5	3.8	-1.70	30.6	12.2	42.9
Hatboro-Horsham School District	3-11	-2.7	1.6	-1.65	27.9	17.9	45.8
Steelton-Highspire School District	3-11	-5.3	3.2	-1.65	13.9	0.0	13.9
Hollidaysburg Area School District	3-11	-2.7	1.6	-1.64	32.6	15.2	47.8
Laurel Highlands School District	3-11	-3.8	2.3	-1.63	20.9	14.6	35.4
Insight PA Cyber Charter School	3-11	-9.4	5.8	-1.62	25.6	4.6	30.2
Slippery Rock Area School District	3-11	-3.8	2.5	-1.56	30.8	21.9	52.7
Charleroi School District	3-11	-4.3	2.7	-1.55	22.2	15.9	38.1
Ridgway Area School District	3-11	-6.1	4.0	-1.53	42.2	15.6	57.8
Nazareth Area School District	3-11	-2.5	1.7	-1.53	29.2	24.6	53.8
Crestwood School District	3-11	-3.4	2.2	-1.52	33.1	21.7	54.9
Towanda Area School District	3-11	-4.0	2.6	-1.52	24.8	9.9	34.8
Greater Johnstown School District	3-11	-3.5	2.4	-1.45	10.3	1.3	11.5
Salisbury-Elk Lick School District	3-11	-8.4	5.8	-1.45	33.3	5.6	38.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Rochester Area School District	3-11	-5.7	3.9	-1.45	14.9	2.1	17.0
Middletown Area School District	3-11	-3.4	2.4	-1.44	34.3	15.2	49.4
Weatherly Area School District	3-11	-5.8	4.0	-1.44	32.1	8.9	41.1
Franklin Area School District	3-11	-3.7	2.6	-1.43	30.5	5.9	36.4
Chester-Upland School District	3-11	-3.6	2.6	-1.38	1.6	0.0	1.6
Dubois Area School District	3-11	-2.8	2.0	-1.37	35.5	19.0	54.6
Southern Fulton School District	3-11	-5.1	4.0	-1.29	21.7	13.0	34.8
Shenandoah Valley School District	3-11	-4.5	3.5	-1.29	14.3	0.0	14.3
Springfield Township School District	3-11	-3.9	3.1	-1.27	37.2	30.8	68.1
Propel Charter School-Homestead	3-11	-5.0	3.9	-1.27	7.3	0.0	7.3
Cornell School District	3-11	-5.5	4.6	-1.20	11.3	3.2	14.5
Susquehanna Community School District	3-11	-4.5	3.8	-1.19	31.9	8.8	40.7
Shaler Area School District	3-11	-2.1	1.8	-1.18	32.0	13.0	45.0
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
Shamokin Area School District	3-11	-2.6	2.5	-1.06	19.6	9.8	29.3
Sugar Valley Rural Charter School	3-11	-3.6	3.7	-0.98	10.3	0.0	10.3
Uniontown Area School District	3-11	-2.8	3.1	-0.91	31.7	7.3	39.0
Minersville Area School District	3-11	-2.9	3.4	-0.86	27.4	9.7	37.1
Northgate School District	3-11	-3.0	3.4	-0.85	35.6	6.8	42.4
Albert Gallatin Area School District	3-11	-1.7	2.3	-0.72	31.9	20.7	52.7
Norwin School District	3-11	-1.1	1.6	-0.70	37.7	27.6	65.2
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
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
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
Lebanon School District	3-11	-1.2	1.9	-0.63	15.2	6.4	21.6
Carlynton School District	3-11	-2.0	3.2	-0.62	27.9	5.2	33.1
Exeter Township School District	3-11	-1.0	1.7	-0.58	27.2	15.6	42.8
South Eastern School District	3-11	-1.0	1.8	-0.55	36.4	17.1	53.5
Highlands School District	3-11	-1.3	2.3	-0.55	32.6	10.5	43.0
Lakeview School District	3-11	-1.9	3.5	-0.53	41.5	12.3	53.8
York Academy Regional Charter School	3-11	-2.3	4.4	-0.52	23.5	2.0	25.5
Allegheny Valley School District	3-11	-1.9	3.9	-0.48	31.8	11.4	43.2
Schuylkill Valley School District	3-11	-1.0	2.2	-0.47	29.8	20.2	50.0
Chichester School District	3-11	-1.8	4.2	-0.44	40.0	14.0	54.0
Farrell Area School District	3-11	-1.9	4.2	-0.44	9.3	11.6	20.9
Burrell School District	3-11	-1.5	3.3	-0.44	27.8	17.7	45.6
Forest Area School District	3-11	-1.8	4.7	-0.37	18.9	15.1	34.0
Westmont Hilltop School District	3-11	-1.0	2.8	-0.36	33.3	14.7	48.0
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
Palmerton Area School District	3-11	-0.9	2.7	-0.34	34.3	14.3	48.6
Clairton City School District	3-11	-1.6	5.0	-0.32	3.8	0.5	4.4
South Allegheny School District	3-11	-0.9	3.1	-0.30	23.8	2.5	26.2
Northern Lebanon School District	3-11	-0.7	2.3	-0.29	18.8	6.8	25.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Blacklick Valley School District	3-11	-0.9	3.9	-0.23	7.7	7.7	15.4
Claysburg-Kimmel School District	3-11	-1.2	5.2	-0.22	5.0	0.0	5.0
Jeannette City School District	3-11	-0.7	3.4	-0.20	26.8	4.1	30.9
South Side Area School District	3-11	-0.6	3.1	-0.19	24.0	28.0	52.0
Central Greene School District	3-11	-0.4	2.5	-0.15	27.8	14.8	42.6
Greencastle-Antrim School District	3-11	-0.3	2.0	-0.14	30.9	22.2	53.1
Otto-Eldred School District	3-11	-0.5	3.5	-0.13	35.8	10.5	46.3
Fairfield Area School District	3-11	-0.5	3.6	-0.13	43.9	6.1	50.0
Wilson Area School District	3-11	-0.3	2.4	-0.12	35.4	14.6	50.0
Harrisburg City School District	3-11	-0.2	2.0	-0.11	6.0	2.0	8.0
Brockway Area School District	3-11	-0.4	3.5	-0.11	41.2	13.8	55.0
Northern Cambria School District	3-11	-0.3	3.4	-0.09	26.5	1.2	27.7
Warren County School District	3-11	-0.1	1.6	-0.06	26.7	9.7	36.4
Southern Tioga School District	3-11	-0.1	2.8	-0.03	26.3	10.3	36.6
Penn Hills School District	3-11	0.0	2.4	0.02	18.4	7.1	25.6
Community Academy Of Philadelphia Charter School	3-11	0.1	2.6	0.06	9.7	2.6	12.4
Tidioute Community Charter School	3-11	0.8	4.4	0.19	18.1	6.9	25.0
Hamburg Area School District	3-11	0.6	2.4	0.25	28.0	15.5	43.6
Shippensburg Area School District	3-11	0.5	1.8	0.26	23.5	22.8	46.3
Jersey Shore Area School District	3-11	0.7	2.5	0.27	39.3	13.6	52.9
New Foundations Charter School	3-11	0.6	2.2	0.29	22.4	4.0	26.4
Hopewell Area School District	3-11	0.8	2.6	0.31	34.5	12.4	46.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
North Star School District	3-11	1.1	3.3	0.34	26.2	20.0	46.2
Wattsburg Area School District	3-11	1.0	2.7	0.36	20.4	12.4	32.7
Upper Adams School District	3-11	0.9	2.5	0.37	33.0	17.0	50.0
Pennsylvania Cyber Charter School	3-11	0.6	1.5	0.37	20.8	8.1	28.9
Reach Cyber Charter School	3-11	1.4	3.6	0.40	32.9	15.2	48.1
Austin Area School District	3-11	2.6	6.0	0.43	25.0	18.8	43.8
Brentwood Borough School District	3-11	1.3	3.0	0.44	20.2	16.0	36.2
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
Seneca Valley School District	3-11	0.8	1.4	0.54	40.6	25.2	65.8
Oley Valley School District	3-11	1.4	2.4	0.56	37.4	23.9	61.4
Upper Moreland Township School District	3-11	1.1	2.0	0.56	24.8	26.6	51.3
Bensalem Township School District	3-11	1.0	1.6	0.63	24.3	10.7	34.9
Springfield School District	3-11	1.2	1.7	0.69	31.8	25.2	56.9
Williams Valley School District	3-11	2.6	3.7	0.69	17.0	5.1	22.0
Mercer Area School District	3-11	2.2	3.1	0.70	24.4	11.8	36.2
Forest Hills School District	3-11	1.8	2.5	0.71	28.8	10.3	39.1
Tunkhannock Area School District	3-11	1.4	2.0	0.71	29.8	18.1	47.9
School Lane Charter School	3-11	2.6	3.6	0.72	23.1	18.7	41.8
Lewisburg Area School District	3-11	1.7	2.4	0.72	35.9	35.9	71.8
Penn-Delco School District	3-11	1.3	1.8	0.75	26.5	12.6	39.1
Moon Area School District	3-11	1.5	1.8	0.86	34.5	25.5	60.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Blackhawk School District	3-11	2.0	2.3	0.87	34.6	20.7	55.3
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
Clarion Area School District	3-11	3.2	3.7	0.88	31.7	13.3	45.0
West Jefferson Hills School District	3-11	1.9	1.9	0.99	34.8	27.3	62.1
Galeton Area School District	3-11	5.4	5.4	1.01	33.3	22.2	55.6
Sharpsville Area School District	3-11	3.8	3.7	1.04	41.1	23.2	64.3
Bermudian Springs School District	3-11	2.5	2.4	1.05	31.8	23.5	55.3
Haverford Township School District	3-11	1.4	1.4	1.05	36.7	26.3	63.0
Athens Area School District	3-11	2.6	2.3	1.11	34.9	12.3	47.3
Esperanza Cyber Charter School	3-11	7.1	6.1	1.15	8.8	2.9	11.8
Solanco School District	3-11	2.2	1.8	1.18	27.2	15.0	42.3
Johnsonburg Area School District	3-11	5.0	3.9	1.27	35.5	11.8	47.4
Pennsylvania Virtual Charter School	3-11	4.4	3.4	1.31	29.8	21.2	51.0
Ringgold School District	3-11	2.9	2.2	1.32	23.8	13.3	37.1
Keystone School District	3-11	7.8	5.7	1.37	35.0	45.0	80.0
Philipsburg-Osceola Area School District	3-11	4.1	3.0	1.37	22.5	16.2	38.8
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
Conestoga Valley School District	3-11	2.4	1.7	1.43	35.0	23.5	58.5
Gateway School District	3-11	3.1	2.0	1.55	35.7	18.5	54.2
Fort Leboeuf School District	3-11	3.5	2.2	1.58	32.0	16.8	48.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Salisbury Township School District	3-11	5.8	3.6	1.62	24.4	12.6	37.0
Halifax Area School District	3-11	5.8	3.5	1.64	32.1	18.9	50.9
Penn-Trafford School District	3-11	2.9	1.8	1.68	46.3	26.2	72.5
Port Allegany School District	3-11	6.5	3.7	1.74	26.4	11.3	37.7
Mt Lebanon School District	3-11	2.4	1.3	1.79	39.3	37.4	76.8
Leechburg Area School District	3-11	7.0	3.9	1.79	37.7	4.9	42.6
Sayre Area School District	3-11	5.8	3.2	1.81	30.3	21.0	51.3
Perkiomen Valley School District	3-11	2.7	1.5	1.83	35.0	25.3	60.3
United School District	3-11	6.3	3.3	1.89	38.8	16.3	55.0
Eastern Lebanon County School District	3-11	4.0	2.1	1.89	23.5	11.5	35.0
Spring Grove Area School District	3-11	3.9	2.0	1.90	30.0	23.0	53.0
South Middleton School District	3-11	4.4	2.2	1.95	31.1	16.4	47.5
Keystone Central School District	3-11	3.6	1.8	2.04	27.1	14.6	41.8
Northampton Area School District	3-11	3.2	1.5	2.05	29.8	17.9	47.7
Northeastern York School District	3-11	3.8	1.8	2.11	32.7	21.0	53.7
Muncy School District	3-11	6.9	3.3	2.12	37.6	18.8	56.4
Brookville Area School District	3-11	6.8	3.1	2.19	46.1	14.6	60.7
Mastery Charter School - Hardy Williams	3-11	6.6	3.0	2.21	24.7	1.2	25.9
Blue Ridge School District	3-11	8.3	3.7	2.24	29.6	9.3	38.9
East Pennsboro Area School District	3-11	4.8	2.1	2.26	36.8	16.9	53.7
Brandywine Heights Area School District	3-11	5.8	2.6	2.27	27.7	28.6	56.2
Huntingdon Area School District	3-11	5.8	2.6	2.28	27.8	17.4	45.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Red Lion Area School District	3-11	4.5	1.9	2.31	32.3	21.5	53.8
Bentworth School District	3-11	7.0	3.0	2.36	26.6	17.0	43.6
Homer-Center School District	3-11	8.8	3.5	2.53	38.0	17.7	55.8
Palisades School District	3-11	7.7	2.9	2.66	27.8	20.3	48.1
Bedford Area School District	3-11	6.4	2.4	2.68	31.0	20.6	51.6
Saint Marys Area School District	3-11	6.0	2.2	2.69	35.4	18.3	53.7
Crawford Central School District	3-11	5.7	2.1	2.71	26.4	15.8	42.1
Great Valley School District	3-11	5.4	2.0	2.77	33.8	33.5	67.3
Canton Area School District	3-11	8.4	2.9	2.92	13.8	23.0	36.8
Bald Eagle Area School District	3-11	7.6	2.5	3.00	31.6	15.6	47.3
Line Mountain School District	3-11	11.7	3.9	3.01	40.4	42.3	82.7
Lower Dauphin School District	3-11	5.3	1.8	3.03	30.6	26.8	57.5
Upper Perkiomen School District	3-11	5.7	1.9	3.04	25.4	19.9	45.4
Greenwood School District	3-11	11.3	3.6	3.14	31.2	32.8	63.9
Avon Grove Charter School	3-11	9.8	3.1	3.18	32.4	26.0	58.4
Penncrest School District	3-11	6.0	1.9	3.24	31.1	16.9	48.0
Upper Dauphin Area School District	3-11	16.5	5.1	3.26	37.5	26.8	64.3
Steel Valley School District	3-11	11.1	3.3	3.33	34.8	10.1	44.9
South Fayette Township School District	3-11	6.0	1.8	3.33	32.2	38.3	70.5
Bellefonte Area School District	3-11	6.7	2.0	3.34	28.8	21.5	50.2
Conrad Weiser Area School District	3-11	7.1	2.1	3.34	28.2	14.4	42.6
Wilmington Area School District	3-11	11.1	3.3	3.37	29.8	26.2	56.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Fairview School District	3-11	8.3	2.4	3.43	41.9	34.9	76.7
North Pocono School District	3-11	13.1	3.7	3.54	31.4	33.3	64.7
York Suburban School District	3-11	7.4	2.1	3.55	24.9	31.2	56.1
Oil City Area School District	3-11	8.6	2.4	3.56	29.1	13.1	42.2
Reading School District	3-11	4.3	1.2	3.71	16.8	6.0	22.8
Spring Cove School District	3-11	9.1	2.4	3.77	31.8	25.4	57.1
Hampton Township School District	3-11	7.4	2.0	3.79	37.9	39.2	77.0
Hazleton Area School District	3-11	6.0	1.6	3.85	20.5	9.0	29.5
Warrior Run School District	3-11	10.5	2.7	3.86	34.1	16.8	50.9
Dallas School District	3-11	8.1	2.1	3.87	32.4	22.4	54.8
Phoenixville Area School District	3-11	7.3	1.8	3.96	32.3	27.6	59.8
Abington Heights School District	3-11	6.7	1.7	4.00	33.8	31.7	65.5
Downingtown Area School District	3-11	4.4	1.1	4.06	30.1	32.0	62.2
Ephrata Area School District	3-11	6.8	1.7	4.08	31.6	17.1	48.8
Valley View School District	3-11	9.3	2.2	4.18	26.6	23.1	49.7
Laurel School District	3-11	13.0	3.1	4.19	30.3	15.7	46.1
Pennsylvania Leadership Charter School	3-11	8.0	1.9	4.22	33.1	27.8	60.9
Wallenpaupack Area School District	3-11	8.8	2.1	4.28	28.5	18.9	47.4
Coudersport Area School District	3-11	14.8	3.4	4.33	34.7	28.0	62.7
Lower Moreland Township School District	3-11	8.7	2.0	4.35	38.2	33.2	71.4
Pennsbury School District	3-11	5.6	1.3	4.38	37.7	27.7	65.4
Northern York County School District	3-11	8.4	1.8	4.63	24.3	23.1	47.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Stroudsburg Area School District	3-11	7.5	1.6	4.70	30.4	18.3	48.7
West Perry School District	3-11	11.0	2.3	4.76	26.9	20.5	47.4
Lakeland School District	3-11	13.3	2.8	4.80	22.2	21.2	43.4
Penn Manor School District	3-11	7.1	1.5	4.82	26.7	20.5	47.2
Iroquois School District	3-11	13.6	2.8	4.83	33.3	16.0	49.4
Lehigh Area School District	3-11	11.4	2.4	4.84	30.5	24.9	55.3
Belle Vernon Area School District	3-11	11.1	2.3	4.88	31.6	25.4	57.1
Quaker Valley School District	3-11	12.2	2.5	4.90	39.5	26.4	65.9
Berlin Brothersvalley School District	3-11	19.6	4.0	4.93	28.3	41.3	69.6
West Branch Area School District	3-11	17.0	3.3	5.20	47.1	19.1	66.2
Cornwall-Lebanon School District	3-11	8.2	1.6	5.24	28.0	20.5	48.6
Lake-Lehman School District	3-11	14.9	2.8	5.34	25.8	22.5	48.3
Pine-Richland School District	3-11	9.3	1.7	5.56	42.3	35.8	78.1
Pequea Valley School District	3-11	18.0	3.1	5.74	29.2	37.5	66.7
Harbor Creek School District	3-11	13.4	2.3	5.80	34.5	40.7	75.2
Punxsutawney Area School District	3-11	15.8	2.7	5.83	18.6	29.0	47.6
Indiana Area School District	3-11	12.0	2.0	5.98	30.0	30.4	60.3
Agora Cyber Charter School	3-11	14.6	2.4	6.03	24.7	19.5	44.2
Franklin Regional School District	3-11	11.3	1.8	6.13	30.0	35.0	65.0
Tuscarora School District	3-11	13.4	2.2	6.20	37.1	26.3	63.4
Armstrong School District	3-11	9.8	1.6	6.22	32.8	24.6	57.4
Cocalico School District	3-11	12.3	1.9	6.48	28.2	32.3	60.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Manheim Central School District	3-11	12.8	2.0	6.52	27.8	35.4	63.2
Neshaminy School District	3-11	8.6	1.3	6.56	31.3	23.9	55.2
Millcreek Township School District	3-11	9.1	1.4	6.61	34.5	30.1	64.6
Methacton School District	3-11	11.0	1.6	6.94	36.0	33.6	69.6
Whitehall-Coplay School District	3-11	11.8	1.7	7.06	32.3	21.7	54.0
Upper Merion Area School District	3-11	14.0	2.0	7.15	34.4	32.6	67.0
Danville Area School District	3-11	18.4	2.6	7.19	32.0	46.1	78.1
Mountain View School District	3-11	24.2	3.4	7.20	45.8	37.3	83.0
East Penn School District	3-11	8.9	1.2	7.61	32.8	26.4	59.2
Mifflin County School District	3-11	12.3	1.6	7.69	35.1	15.1	50.3
Upper Saint Clair School District	3-11	13.8	1.8	7.86	32.2	44.5	76.7
Peters Township School District	3-11	14.1	1.7	8.16	35.2	41.6	76.8
Saucon Valley School District	3-11	18.9	2.2	8.48	26.0	39.6	65.6
Southern York County School District	3-11	15.5	1.8	8.48	37.6	29.2	66.8
Marple Newtown School District	3-11	20.6	2.3	8.95	31.1	42.7	73.8
Palmyra Area School District	3-11	16.2	1.8	9.02	38.8	34.0	72.8
Unionville-Chadds Ford School District	3-11	15.8	1.7	9.12	31.2	48.0	79.2
Wayne Highlands School District	3-11	22.5	2.5	9.16	33.8	40.4	74.2
Fox Chapel Area School District	3-11	17.6	1.9	9.47	22.9	52.0	74.9
Delaware Valley School District	3-11	15.7	1.6	9.62	36.7	32.1	68.8
New Hope-Solebury School District	3-11	28.8	2.9	9.77	31.6	50.0	81.6
Hempfield School District	3-11	13.4	1.3	10.53	29.9	36.8	66.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Warwick School District	3-11	21.7	1.8	11.76	27.7	36.3	64.0
Littlestown Area School District	3-11	28.7	2.4	11.83	38.4	29.3	67.7
Council Rock School District	3-11	13.5	1.1	12.27	32.0	35.4	67.4
Souderton Area School District	3-11	18.5	1.4	12.86	39.2	31.2	70.4
Colonial School District	3-11	22.1	1.6	13.55	27.2	43.5	70.6
Spring-Ford Area School District	3-11	16.6	1.2	14.02	30.4	45.3	75.7
Dallastown Area School District	3-11	19.9	1.4	14.14	36.8	34.2	71.0
North Allegheny School District	3-11	18.0	1.3	14.25	30.5	42.9	73.4
Lower Merion School District	3-11	18.9	1.2	15.42	29.4	48.6	78.0
North Penn School District	3-11	17.6	1.0	17.53	30.8	35.7	66.4
Central Bucks School District	3-11	15.5	0.9	17.94	34.8	41.4	76.2
State College Area School District	3-11	24.5	1.3	18.59	31.9	46.9	78.8
Norristown Area School District	3-12	-25.4	1.7	-15.35	10.6	1.8	12.4
Philadelphia City School District	3-12	-7.8	0.6	-13.43	16.4	6.5	22.9
Allentown City School District	3-12	-16.9	1.4	-12.37	5.9	0.4	6.3
York City School District	3-12	-17.7	1.8	-10.05	3.2	0.7	3.9
Ambridge Area School District	3-12	-19.4	2.5	-7.64	23.2	5.6	28.9
Lancaster School District	3-12	-10.0	1.4	-7.22	9.0	3.9	12.8
Hempfield Area School District	3-12	-10.2	1.6	-6.37	28.1	19.2	47.3
New Castle Area School District	3-12	-13.6	2.3	-5.99	17.6	2.0	19.5
West Mifflin Area School District	3-12	-11.9	2.5	-4.77	15.9	4.0	19.9
Interboro School District	3-12	-8.4	2.0	-4.27	27.6	6.4	34.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Panther Valley School District	3-12	-13.3	3.2	-4.10	31.5	4.1	35.6
Scranton School District	3-12	-10.1	2.5	-4.04	20.0	7.7	27.7
Tussey Mountain School District	3-12	-13.0	3.3	-3.93	11.1	3.2	14.3
Grove City Area School District	3-12	-8.8	2.3	-3.89	25.6	16.4	42.0
Old Forge School District	3-12	-11.3	3.1	-3.62	28.6	13.2	41.8
West York Area School District	3-12	-9.8	2.7	-3.57	21.9	10.9	32.8
Montoursville Area School District	3-12	-8.4	2.6	-3.17	38.8	18.2	57.0
Erie City School District	3-12	-4.5	1.4	-3.09	13.4	6.7	20.1
Quakertown Community School District	3-12	-4.3	1.5	-2.79	33.8	20.1	53.8
Clarion-Limestone Area School District	3-12	-10.0	3.6	-2.76	28.3	20.0	48.3
Selinsgrove Area School District	3-12	-5.7	2.1	-2.74	25.4	13.9	39.2
Turkeyfoot Valley Area School District	3-12	-15.4	5.8	-2.66	3.8	3.8	7.6
Union City Area School District	3-12	-8.7	3.3	-2.59	29.7	10.9	40.6
Greater Nanticoke Area School District	3-12	-6.8	2.6	-2.58	15.2	8.9	24.1
Catasauqua Area School District	3-12	-7.3	2.8	-2.58	27.1	11.2	38.3
Pocono Mountain School District	3-12	-4.3	1.8	-2.43	35.5	17.1	52.6
Pottsville Area School District	3-12	-4.9	2.1	-2.36	21.8	7.9	29.6
Bristol Borough School District	3-12	-5.9	2.9	-2.00	27.8	3.3	31.1
Lincoln Leadership Academy Charter School	3-12	-7.4	3.7	-1.99	6.4	2.1	8.5
Chester Charter Scholars Academy Charter School	3-12	-6.2	3.3	-1.88	2.2	0.0	2.2
Twin Valley School District	3-12	-3.2	1.9	-1.68	38.8	19.8	58.6
Woodland Hills School District	3-12	-4.2	2.5	-1.66	10.1	1.4	11.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Conemaugh Valley School District	3-12	-6.3	4.1	-1.54	23.7	5.1	28.8
Keystone Education Center Charter School	3-12	-6.5	5.1	-1.28	0.0	0.0	0.0
Millville Area School District	3-12	-5.6	4.4	-1.26	31.4	11.4	42.9
Cameron County School District	3-12	-5.0	4.4	-1.12	34.9	4.8	39.7
Wyomissing Area School District	3-12	-2.4	2.6	-0.92	25.6	28.1	53.7
Conneaut School District	3-12	-2.3	2.6	-0.91	27.4	9.7	37.1
Bradford Area School District	3-12	-1.8	2.3	-0.79	31.2	16.7	47.9
Roberto Clemente Charter School	3-12	-3.3	4.1	-0.79	22.7	4.6	27.3
Bangor Area School District	3-12	-1.2	2.0	-0.60	25.8	12.7	38.5
Penns Manor Area School District	3-12	-1.9	3.5	-0.55	24.2	3.8	28.0
Forest City Regional School District	3-12	-1.2	3.6	-0.33	26.5	8.2	34.7
Columbia Borough School District	3-12	-1.1	3.6	-0.31	17.2	1.7	19.0
Cranberry Area School District	3-12	-0.9	3.1	-0.29	25.5	9.7	35.2
Altoona Area School District	3-12	0.1	1.5	0.07	29.0	13.8	42.8
Central Columbia School District	3-12	0.3	2.3	0.12	25.4	37.6	63.0
Tulpehocken Area School District	3-12	1.0	4.9	0.20	11.5	23.1	34.6
Ridley School District	3-12	0.3	1.6	0.21	32.0	10.7	42.6
Wilson School District	3-12	0.5	1.5	0.32	30.4	25.5	55.9
Avella Area School District	3-12	1.6	4.7	0.34	34.8	7.2	42.0
Annville-Cleona School District	3-12	1.1	2.4	0.45	34.8	13.6	48.5
Daniel Boone Area School District	3-12	0.9	1.9	0.46	28.9	22.0	51.0
Union School District	3-12	2.5	3.7	0.69	17.9	10.4	28.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
North Clarion County School District	3-12	3.4	4.1	0.83	45.0	18.8	63.8
Pottstown School District	3-12	2.0	2.2	0.88	19.4	6.2	25.6
Eastern Lancaster County School District	3-12	2.9	3.2	0.91	35.2	36.4	71.6
Brownsville Area School District	3-12	3.9	3.8	1.04	22.0	8.5	30.5
People For People Charter School	3-12	6.4	5.6	1.15	2.4	0.0	2.4
Newport School District	3-12	3.8	3.3	1.17	38.8	10.4	49.2
Upper Dublin School District	3-12	2.1	1.8	1.19	34.7	30.0	64.7
Purchase Line School District	3-12	4.3	3.3	1.30	32.3	9.0	41.4
Chestnut Ridge School District	3-12	4.0	2.9	1.38	33.2	11.0	44.2
Conemaugh Township Area School District	3-12	4.8	3.5	1.39	30.9	27.8	58.8
Susquehanna Township School District	3-12	3.9	2.7	1.45	19.0	13.1	32.0
Northern Potter School District	3-12	6.8	4.6	1.48	30.6	11.1	41.7
South Western School District	3-12	2.5	1.7	1.48	36.2	19.7	55.9
Smethport Area School District	3-12	5.8	3.8	1.52	24.6	20.0	44.6
Waynesboro Area School District	3-12	3.0	1.8	1.67	26.0	23.5	49.5
West Shore School District	3-12	2.2	1.3	1.68	31.8	15.2	47.1
Wyalusing Area School District	3-12	5.7	3.2	1.78	38.6	12.9	51.4
Oswayo Valley School District	3-12	9.9	5.1	1.93	26.5	44.1	70.6
Pennsylvania Distance Learning Charter School	3-12	6.8	3.4	1.99	19.8	6.2	25.9
Mckeesport Area School District	3-12	4.6	2.2	2.14	21.1	4.4	25.5
Northern Lehigh School District	3-12	6.1	2.5	2.42	21.4	18.0	39.3
Northern Tioga School District	3-12	6.8	2.6	2.64	25.0	16.9	41.9

PVAAS






District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Tamaqua Area School District	3-12	6.5	2.4	2.72	34.3	17.5	51.8
Donegal School District	3-12	5.9	2.2	2.72	34.1	23.1	57.2
Apollo-Ridge School District	3-12	9.5	3.0	3.23	34.0	9.4	43.4
Kutztown Area School District	3-12	9.3	2.8	3.34	38.5	14.6	53.2
William Penn School District	3-12	7.0	1.9	3.61	14.0	7.2	21.3
Dover Area School District	3-12	7.1	1.9	3.78	33.0	18.7	51.7
Juniata County School District	3-12	7.7	2.0	3.81	22.9	18.9	41.8
Radnor Township School District	3-12	7.5	1.9	4.03	33.0	38.3	71.3
Elizabethtown Area School District	3-12	7.1	1.7	4.19	36.4	27.6	64.0
West Allegheny School District	3-12	8.6	2.0	4.34	37.3	27.2	64.5
Conewago Valley School District	3-12	7.6	1.7	4.46	41.3	19.4	60.6
Easton Area School District	3-12	6.3	1.3	4.91	24.1	13.0	37.1
Pen Argyl Area School District	3-12	12.8	2.5	5.10	28.5	23.8	52.3
Penns Valley Area School District	3-12	14.1	2.6	5.33	29.6	23.3	52.9
Hermitage School District	3-12	14.0	2.5	5.59	34.0	27.0	61.0
Lampeter-Strasburg School District	3-12	11.0	1.9	5.69	35.4	32.3	67.7
Camp Hill School District	3-12	20.7	2.9	7.00	32.3	41.4	73.7
Manheim Township School District	3-12	10.9	1.5	7.51	30.9	31.0	61.9
Upper Darby School District	3-12	11.2	1.4	8.28	23.8	11.8	35.6
Central York School District	3-12	12.9	1.5	8.64	31.4	24.1	55.5
Loyalsock Township School District	3-12	26.7	2.7	9.92	36.8	35.1	71.9
Tyrone Area School District	3-12	29.2	2.3	12.86	36.6	29.1	65.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Cumberland Valley School District	3-12	18.6	1.2	15.79	31.3	39.2	70.5
Environmental Charter School At Frick Park	3-9	-6.2	3.7	-1.67	25.9	3.4	29.3
Esperanza Academy Charter School	4-11	2.1	2.1	1.01	14.2	3.6	17.8
Mastery Charter School - Pickett Campus	6-10	2.7	4.2	0.65	20.6	0.0	20.6
Innovative Arts Academy Charter School	6-11	-7.2	2.5	-2.83	2.0	0.0	2.0
La Academia Partnership Charter School	6-11	-15.5	5.7	-2.70	2.3	0.0	2.3
Perseus House Charter School Of Excellence	6-11	-6.4	2.6	-2.50	0.9	0.0	0.9
Urban Pathways 6-12 Charter School	6-11	-4.1	5.7	-0.72	0.0	0.0	0.0
Evergreen Community Charter School	6-11	-1.1	4.7	-0.23	34.6	26.9	61.5
Boys Latin Of Philadelphia Charter School	6-12	-8.0	2.7	-3.02	1.4	0.0	1.4
Center For Student Learning Charter School At Pennsbury	6-12	-3.3	6.0	-0.55	23.1	0.0	23.1
Dr Robert Ketterer Charter School Inc	6-12	7.1	4.3	1.66	7.3	1.7	9.0
21st Century Cyber Charter School	6-12	6.6	2.1	3.16	29.0	21.8	50.8
Mastery Charter School - Gratz Campus	7-10	-9.5	4.6	-2.09	0.0	3.4	3.4
Mastery Charter School - Shoemaker Campus	7-10	-2.3	2.8	-0.81	10.1	3.7	13.8
Lincoln Park Performing Arts Charter School	7-11	-14.9	2.7	-5.45	39.3	8.9	48.2
Achievement House Charter School	7-11	-8.2	3.6	-2.28	16.7	2.8	19.4
Mastery Charter High School-Lenfest Campus	7-11	-1.8	5.8	-0.30	26.3	0.0	26.3
West Side CTC	9-10	-32.0	3.9	-8.16	5.9	0.0	5.9
Lehigh Valley Charter High School For The Arts	9-10	-11.8	2.5	-4.76	28.9	5.7	34.6
Columbia-Montour AVTS	9-10	-7.1	2.8	-2.52	19.5	3.2	22.7
Preparatory Charter School Of Mathematics, Science, Tech, And Careers	9-10	-5.1	2.5	-2.03	6.3	1.4	7.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Westinghouse Arts Academy Charter School	9-10	-6.0	3.3	-1.81	20.2	8.9	29.1
Bucks County Technical High School	9-10	-2.9	2.2	-1.29	27.7	10.4	38.2
KIPP Dubois Charter School	9-10	-3.0	3.1	-0.95	10.0	0.0	10.0
Jefferson County-Dubois AVTS	9-11	-11.7	3.1	-3.72	17.6	2.8	20.4
Imhotep Institute Charter High School	9-11	-17.6	5.8	-3.03	15.4	0.0	15.4
Carbon Career & Technical Institute	9-11	-9.3	3.2	-2.92	19.6	2.2	21.7
Dauphin County Technical School	9-11	-3.9	2.3	-1.67	18.3	11.1	29.3
Universal Audenried Charter School	9-11	-3.8	2.5	-1.53	3.0	0.5	3.5
Susq-Cyber Charter School	9-11	-3.2	5.8	-0.54	23.8	4.8	28.6
Tech Freire Charter School	9-11	0.7	2.5	0.27	3.6	0.0	3.6
Multicultural Academy Charter School	9-11	6.0	3.4	1.77	12.3	0.0	12.3
Capital Area School for the Arts Charter School	9-11	14.2	4.5	3.13	27.5	30.0	57.5
York Co School Of Technology	9-12	-10.9	1.6	-6.79	22.6	4.0	26.6

	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.