

Reference District

Carbon Career & Technical Institute (Carbon, IU 21)

LEA/District Information			
Min State Tested Grade	9	Max State Tested Grade	11
% Tested Economically Disadvantaged	40	% Tested English Learner	0
% Tested IEP	27	% Graduation Rate	97

Comparison Districts

For Keystone Literature

All districts in Pennsylvania

The search returned 587 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
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Franklin Towne Charter High School	9-11	26.1	1.8	14.69	55.6	4.9	60.4
Esperanza Academy Charter School	6-11	21.1	1.9	11.16	42.6	2.2	44.8
Eastern York School District	3-12	22.8	2.2	10.55	46.7	26.6	73.4
Unionville-Chadds Ford School District	3-11	17.0	1.6	10.38	47.4	44.2	91.7
Parkland School District	3-11	11.0	1.1	9.66	56.1	20.1	76.2
Wilson Area School District	3-11	20.4	2.2	9.45	54.6	18.2	72.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Penns Valley Area School District	3-11	25.0	2.8	9.00	61.4	19.3	80.7
Springfield School District	3-11	15.1	1.7	8.95	61.7	24.9	86.6
York Suburban School District	3-11	17.4	2.0	8.91	44.9	33.5	78.3
Philadelphia Electrical & Tech Charter High School	10-11	19.6	2.2	8.70	23.8	0.0	23.8
Valley View School District	3-11	18.5	2.2	8.37	39.2	14.1	53.3
Wissahickon School District	3-11	13.4	1.7	8.03	50.8	21.5	72.2
Norwin School District	3-11	11.1	1.4	7.87	55.8	18.2	73.9
Wilkes-Barre Area School District	3-11	11.4	1.5	7.80	25.8	2.5	28.3
Reading School District	3-11	7.9	1.0	7.72	22.7	0.4	23.1
Tyrone Area School District	3-12	18.0	2.3	7.68	58.3	16.7	75.0
Northeastern York School District	3-12	12.9	1.7	7.66	52.8	19.2	72.0
North Allegheny School District	3-12	9.2	1.2	7.56	56.7	29.9	86.6
West Allegheny School District	3-11	13.8	1.8	7.54	58.2	16.3	74.5
Stroudsburg Area School District	3-11	11.0	1.5	7.54	40.4	11.0	51.4
Wilson School District	3-12	9.8	1.3	7.27	59.0	18.6	77.6
Pleasant Valley School District	3-11	10.5	1.5	6.91	55.6	12.4	68.0
Meyersdale Area School District	3-11	22.3	3.3	6.83	54.1	11.8	65.9
Saucon Valley School District	3-11	15.5	2.3	6.81	65.2	16.8	82.0
Carlynton School District	3-11	19.2	2.9	6.75	37.1	17.7	54.8
Mechanicsburg Area School District	3-12	12.2	1.8	6.73	54.0	18.4	72.5
Dover Area School District	3-11	11.5	1.8	6.50	40.9	6.8	47.7
Mastery Charter School - Thomas Campus	3-12	16.7	2.6	6.42	43.5	5.8	49.3

PVAAS

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Hanover Public School District	3-12	15.2	2.5	6.19	48.8	7.6	56.5
Great Valley School District	3-11	10.2	1.7	6.15	57.0	34.0	91.0
Shippensburg Area School District	3-11	11.1	1.8	6.05	45.4	14.3	59.8
Imhotep Institute Charter High School	9-11	17.1	2.8	6.03	12.4	0.0	12.4
Upper Saint Clair School District	3-11	9.1	1.5	5.98	57.4	33.9	91.3
Lehigh Valley Charter High School For The Arts	9-11	13.5	2.3	5.97	62.8	14.8	77.6
Towanda Area School District	3-11	15.8	2.7	5.95	45.3	9.5	54.7
Cumberland Valley School District	3-11	7.3	1.2	5.93	54.6	24.1	78.6
Northwestern Lehigh School District	3-11	12.5	2.1	5.91	53.5	18.3	71.8
Mariana Bracetti Academy Charter School	3-11	14.6	2.5	5.83	27.9	1.0	28.9
Pine-Richland School District	3-12	8.7	1.5	5.77	54.5	22.4	76.9
Palmyra Area School District	3-11	10.4	1.8	5.74	62.4	15.8	78.2
Abington Heights School District	3-12	10.4	1.8	5.72	57.0	14.0	71.0
Midd-West School District	3-11	12.5	2.2	5.67	52.7	7.6	60.3
Fort Leboeuf School District	3-11	12.5	2.2	5.60	42.8	22.8	65.6
Pennsbury School District	3-11	6.5	1.2	5.57	57.3	21.9	79.2
Perkiomen Valley School District	3-11	7.9	1.4	5.55	65.4	15.2	80.5
Dr Robert Ketterer Charter School, Inc.	6-12	17.9	3.2	5.55	20.2	0.8	21.0
Southern Columbia Area School District	3-11	14.9	2.7	5.51	61.3	16.0	77.3
Belmont Charter School	3-10	16.8	3.1	5.49	43.5	1.2	44.7
Lincoln Leadership Academy Charter School	3-12	19.1	3.5	5.46	37.8	4.9	42.7
Delaware Valley School District	3-11	8.0	1.5	5.34	55.8	12.4	68.2

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Ridley School District	3-12	7.8	1.5	5.30	41.4	6.2	47.6
Cranberry Area School District	3-11	14.5	2.8	5.23	41.9	6.0	47.9
Mars Area School District	3-10	9.8	1.9	5.19	64.0	20.4	84.5
Brookville Area School District	3-12	13.1	2.5	5.19	51.9	9.8	61.6
West Shore School District	3-11	6.7	1.3	5.18	56.1	8.8	64.9
West Jefferson Hills School District	3-11	9.9	1.9	5.13	57.2	21.8	79.0
Downingtown Area School District	3-12	4.9	1.0	5.12	57.4	20.4	77.8
Mastery Charter School - Hardy Williams	3-11	13.6	2.7	5.11	36.5	3.0	39.5
Springfield Township School District	3-12	11.1	2.2	5.04	52.8	25.0	77.8
Fort Cherry School District	3-11	14.8	2.9	5.01	47.8	16.3	64.1
Derry Township School District	3-12	8.3	1.7	4.97	58.4	24.6	83.0
Penn-Trafford School District	3-11	7.9	1.6	4.97	56.8	20.0	76.8
Pottstown School District	3-11	10.3	2.2	4.60	52.9	2.7	55.6
Collegium Charter School	3-11	11.6	2.5	4.57	60.5	10.1	70.5
State College Area School District	3-11	4.6	1.0	4.53	62.2	22.0	84.2
Saint Marys Area School District	3-11	10.5	2.3	4.51	54.7	16.4	71.1
Philadelphia Academy Charter School	3-12	11.9	2.7	4.48	44.4	2.0	46.4
Penncrest School District	3-12	9.1	2.1	4.41	46.3	10.2	56.5
Baldwin-Whitehall School District	3-11	7.1	1.6	4.37	47.5	13.6	61.2
Jenkintown School District	3-11	16.5	3.8	4.37	56.4	27.3	83.6
Connellsville Area School District	3-11	7.0	1.6	4.35	42.3	3.1	45.4
Tech Freire Charter School	9-11	9.4	2.2	4.33	12.0	0.0	12.0

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Franklin Regional School District	3-11	7.8	1.8	4.31	60.3	26.4	86.6
Valley Grove School District	3-11	13.9	3.2	4.31	53.4	3.4	56.8
Northampton Area School District	3-12	6.0	1.4	4.26	55.2	9.4	64.5
Souderton Area School District	3-12	5.3	1.3	4.22	60.7	13.9	74.6
Bangor Area School District	3-12	6.7	1.6	4.20	59.5	11.2	70.8
Pittston Area School District	3-12	7.9	1.9	4.17	44.3	8.8	53.1
Roberto Clemente Charter School	3-11	18.0	4.3	4.15	46.0	2.7	48.6
Oxford Area School District	3-12	6.9	1.7	4.00	50.8	13.2	64.0
Sankofa Freedom Academy Charter School	3-11	13.5	3.4	3.95	18.7	0.0	18.7
Southern York County School District	3-12	7.4	1.9	3.93	51.1	13.7	64.8
Spring Grove Area School District	3-11	6.6	1.7	3.91	49.9	10.8	60.6
Hampton Township School District	3-12	7.3	1.9	3.89	59.2	25.5	84.7
Tuscarora School District	3-11	8.2	2.2	3.80	54.4	7.8	62.2
Colonial School District	3-11	5.9	1.6	3.79	64.6	20.4	85.0
South Western School District	3-12	6.2	1.7	3.68	54.2	12.3	66.6
York Co School Of Technology	9-12	5.7	1.6	3.67	44.1	2.8	46.9
Shaler Area School District	3-11	6.3	1.7	3.64	50.0	8.5	58.5
Northern Cambria School District	3-11	10.3	2.8	3.63	58.8	5.9	64.7
Northern Bedford County School District	3-11	11.7	3.2	3.62	52.4	11.9	64.3
Neshaminy School District	3-12	4.4	1.2	3.50	57.4	8.3	65.8
Woodland Hills School District	3-11	6.8	2.0	3.47	35.9	6.1	42.0
Upper Darby School District	3-12	6.7	1.9	3.46	12.0	0.2	12.2

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Easton Area School District	3-12	3.8	1.1	3.46	43.4	3.1	46.5
Mifflin County School District	3-11	5.3	1.6	3.38	46.3	7.5	53.7
Franklin Area School District	3-11	7.8	2.3	3.34	41.2	7.9	49.2
Pennsylvania Cyber Charter School	3-12	3.6	1.1	3.28	42.3	3.5	45.8
Wallingford-Swarthmore School District	3-11	5.3	1.6	3.24	53.7	23.3	77.0
Mountain View School District	3-11	10.9	3.4	3.23	51.9	11.4	63.3
Clarion-Limestone Area School District	3-11	10.3	3.3	3.17	64.4	19.2	83.6
Universal Audenried Charter School	9-12	6.7	2.1	3.12	16.8	0.0	16.8
Avon Grove School District	3-11	4.7	1.5	3.11	63.4	13.7	77.1
Greater Nanticoke Area School District	3-11	6.5	2.1	3.11	39.7	1.3	41.0
Ferndale Area School District	3-11	12.2	4.0	3.07	52.2	10.9	63.0
South Middleton School District	3-12	6.9	2.2	3.06	59.4	8.9	68.3
Maritime Academy Charter School	3-11	10.6	3.5	3.02	34.9	0.0	34.9
Forbes Road School District	3-11	14.2	4.7	2.99	55.3	2.6	57.9
Juniata County School District	3-11	5.2	1.8	2.94	37.4	3.9	41.3
Gateway School District	3-12	5.2	1.8	2.93	49.1	11.6	60.6
North Penn School District	3-11	3.0	1.0	2.91	55.8	12.3	68.1
Cornwall-Lebanon School District	3-11	4.2	1.5	2.88	42.1	4.9	47.0
Montgomery Area School District	3-11	9.2	3.3	2.80	67.1	7.1	74.3
Iroquois School District	3-12	8.2	3.0	2.77	55.4	5.4	60.9
Penn Cambria School District	3-11	6.4	2.4	2.71	43.5	17.1	60.6
Kennett Consolidated School District	3-12	4.2	1.6	2.60	47.1	19.0	66.2

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Mastery Charter School - Pickett Campus	6-11	6.1	2.4	2.59	24.0	2.4	26.5
Bristol Township School District	3-12	3.8	1.5	2.59	38.1	3.0	41.1
Lehigh Valley Academy Regional Charter School	3-11	6.7	2.6	2.57	43.3	6.2	49.4
Danville Area School District	3-11	5.6	2.2	2.56	64.1	17.4	81.5
Propel Charter School - Braddock Hills	3-12	7.7	3.0	2.56	46.8	0.0	46.8
Mid Valley School District	3-11	6.1	2.4	2.55	50.3	4.0	54.3
Lincoln Park Performing Arts Charter School	7-11	5.8	2.3	2.53	59.5	14.1	73.6
Marple Newtown School District	3-11	4.6	1.8	2.51	68.0	11.2	79.2
Everett Area School District	3-11	6.6	2.6	2.51	44.7	4.0	48.7
Littlestown Area School District	3-11	5.5	2.2	2.51	52.9	7.4	60.3
Conestoga Valley School District	3-11	4.0	1.6	2.48	46.7	12.4	59.2
Philadelphia Performing Arts Charter School	3-11	5.5	2.3	2.44	53.5	7.0	60.5
Richland School District	3-11	6.3	2.6	2.43	55.0	11.4	66.4
Morrisville Borough School District	3-12	8.9	3.7	2.42	38.0	1.4	39.4
Carbondale Area School District	3-11	6.3	2.6	2.42	38.2	5.3	43.5
Upper Perkiomen School District	3-11	4.3	1.8	2.41	51.0	11.4	62.4
Manheim Township School District	3-12	3.6	1.5	2.40	64.8	14.3	79.1
Bald Eagle Area School District	3-11	5.7	2.4	2.40	61.3	7.7	69.0
Jamestown Area School District	3-11	10.3	4.4	2.35	53.8	15.4	69.2
Wyomissing Area School District	3-12	5.1	2.2	2.34	45.6	14.0	59.5
Dauphin County Technical School	9-11	4.5	1.9	2.33	38.8	0.8	39.7
Mast Community Charter School	3-11	5.9	2.5	2.32	56.0	4.0	60.0

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Butler Area School District	3-11	3.0	1.3	2.30	42.8	8.0	50.8
Central Cambria School District	3-11	5.8	2.5	2.29	48.3	12.1	60.4
Pen Argyl Area School District	3-12	5.4	2.4	2.21	51.9	10.8	62.7
Bentworth School District	3-11	6.4	2.9	2.20	47.4	5.2	52.6
Northern Lehigh School District	3-11	5.2	2.4	2.15	47.7	7.3	55.0
Grove City Area School District	3-12	5.1	2.4	2.14	52.7	6.8	59.4
Executive Education Academy Charter School	3-11	9.6	4.5	2.13	18.9	0.0	18.9
Crestwood School District	3-11	3.8	1.8	2.08	63.5	15.8	79.2
Wattsburg Area School District	3-11	6.2	3.0	2.08	55.7	15.9	71.6
Glendale School District	3-11	6.8	3.3	2.08	37.6	9.7	47.3
Freeport Area School District	3-12	4.9	2.4	2.06	63.0	16.2	79.2
Lower Dauphin School District	3-11	3.6	1.8	2.06	55.6	14.5	70.1
Hamburg Area School District	3-11	4.4	2.2	2.00	44.9	5.7	50.7
Reynolds School District	3-11	5.5	2.8	2.00	40.3	12.6	52.9
Forest Hills School District	3-11	4.9	2.4	1.99	51.2	8.0	59.3
Bethel Park School District	3-12	3.1	1.6	1.99	62.4	12.0	74.4
East Stroudsburg Area School District	3-12	2.6	1.3	1.99	40.5	7.6	48.0
Westmont Hilltop School District	3-11	5.3	2.7	1.98	56.7	11.8	68.5
Central Dauphin School District	3-11	2.3	1.2	1.97	46.2	6.3	52.5
Pennsylvania Virtual Charter School	3-11	6.4	3.2	1.97	58.3	6.2	64.6
Derry Area School District	3-12	4.5	2.3	1.95	52.0	8.5	60.4
Laurel School District	3-11	5.4	2.8	1.94	56.9	16.5	73.4

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Hope For Hyndman Charter School	3-11	10.7	5.6	1.92	63.2	0.0	63.2
Purchase Line School District	3-11	7.0	3.6	1.92	41.7	8.3	50.0
Avella Area School District	3-11	7.0	3.6	1.91	45.6	11.8	57.4
Chestnut Ridge School District	3-12	4.9	2.6	1.90	50.4	7.1	57.4
Fleetwood Area School District	3-11	3.8	2.0	1.89	57.7	6.4	64.1
Apollo-Ridge School District	3-11	4.9	2.6	1.88	49.6	7.8	57.4
Millersburg Area School District	3-12	6.1	3.2	1.87	54.0	6.6	60.5
Evergreen Community Charter School	6-11	10.9	5.9	1.86	81.2	12.5	93.8
Waynesboro Area School District	3-11	3.2	1.7	1.84	37.6	10.7	48.2
Shade-Central City School District	3-11	7.7	4.2	1.80	40.0	0.0	40.0
Berwick Area School District	3-11	3.7	2.0	1.80	49.2	6.4	55.6
Warren County School District	3-11	2.7	1.5	1.74	45.1	8.7	53.8
Urban Pathways 6-12 Charter School	6-11	6.8	3.9	1.74	14.3	0.0	14.3
Lehigh Career & Technical Institute	9-12	5.5	3.2	1.73	34.0	5.0	39.0
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
North East School District	3-11	4.0	2.4	1.68	53.4	11.9	65.3
Governor Mifflin School District	3-12	2.7	1.7	1.63	52.7	10.7	63.4
Capital Area School For Arts Charter School	9-11	7.1	4.4	1.63	73.3	6.7	80.0
Upper Merion Area School District	3-11	3.0	1.8	1.62	54.8	13.9	68.7
Chester-Upland School District	3-12	3.0	1.9	1.58	20.9	0.4	21.2
Multi-Cultural Academy Charter School	9-11	4.1	2.7	1.55	21.1	0.0	21.1
Conneaut School District	3-12	3.3	2.1	1.54	45.6	4.8	50.4

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Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Eastern Lancaster County School District	3-12	2.8	1.8	1.52	49.8	15.9	65.7
Athens Area School District	3-11	3.5	2.3	1.51	52.0	3.4	55.4
Tidioute Community Charter School	3-11	7.9	5.3	1.50	44.4	7.4	51.8
Spring Cove School District	3-12	3.5	2.3	1.50	53.4	8.0	61.5
Line Mountain School District	3-12	3.9	2.6	1.49	58.4	3.2	61.6
Ambridge Area School District	3-11	2.9	2.0	1.46	28.2	6.5	34.7
Renaissance Academy Charter School	3-11	4.6	3.1	1.46	64.2	12.4	76.5
Claysburg-Kimmel School District	3-12	4.8	3.3	1.46	48.2	1.2	49.4
Bradford Area School District	3-12	2.9	2.0	1.44	46.5	6.3	52.8
Shenango Area School District	3-11	4.2	2.9	1.44	57.1	5.4	62.5
Ephrata Area School District	3-12	2.2	1.6	1.40	49.2	5.5	54.7
Carlisle Area School District	3-11	2.2	1.5	1.40	59.2	9.1	68.4
North Schuylkill School District	3-11	3.2	2.3	1.39	46.6	2.2	48.9
Annville-Cleona School District	3-12	3.8	2.8	1.38	54.2	17.0	71.2
Bermudian Springs School District	3-11	2.9	2.1	1.37	45.4	5.0	50.4
Punxsutawney Area School District	3-11	2.9	2.2	1.36	54.0	8.6	62.7
Rockwood Area School District	3-12	5.1	3.8	1.35	53.8	4.6	58.5
Center For Student Learning Charter School At Pennsbury	6-11	7.2	5.5	1.32	32.0	0.0	32.0
Fairfield Area School District	3-11	4.0	3.0	1.31	58.4	4.0	62.4
Dallas School District	3-10	2.8	2.2	1.30	66.7	14.2	80.9
Clarion Area School District	3-11	4.5	3.5	1.29	58.5	9.2	67.7
South Allegheny School District	3-11	2.9	2.3	1.28	34.4	1.8	36.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Mount Pleasant Area School District	3-11	2.6	2.1	1.25	38.9	3.1	42.0
Plum Borough School District	3-11	2.1	1.7	1.23	62.8	11.2	74.0
Nazareth Area School District	3-11	1.8	1.5	1.23	67.7	9.5	77.2
I-Lead Charter School	9-12	6.3	5.2	1.22	28.6	0.0	28.6
Oley Valley School District	3-12	2.8	2.3	1.19	45.3	7.3	52.6
Avon Grove Charter School	3-11	3.6	3.1	1.18	56.2	7.9	64.0
Titusville Area School District	3-11	2.9	2.5	1.17	33.5	6.6	40.1
Avonworth School District	3-11	3.0	2.6	1.16	63.6	16.1	79.7
Keystone Oaks School District	3-11	2.7	2.3	1.14	49.8	4.2	54.0
Kutztown Area School District	3-11	3.2	2.8	1.12	56.2	12.4	68.6
Carmichaels Area School District	3-11	3.1	2.8	1.11	32.0	2.7	34.7
United School District	3-11	3.2	2.9	1.09	51.4	8.1	59.5
Jim Thorpe Area School District	3-11	2.5	2.3	1.09	31.8	5.5	37.3
Northeast Bradford School District	3-12	4.0	3.7	1.08	50.0	6.1	56.1
Blue Mountain School District	3-11	1.9	1.9	1.04	60.2	6.2	66.4
Blackhawk School District	3-11	2.1	2.0	1.04	57.5	5.6	63.1
Westinghouse Arts Academy Charter School	9-12	4.2	4.1	1.04	51.7	0.0	51.7
Moon Area School District	3-11	1.7	1.7	1.02	55.4	13.0	68.4
Esperanza Cyber Charter School	3-11	5.3	5.3	1.01	22.6	3.2	25.8
Susquenita School District	3-12	2.8	2.8	1.01	49.2	6.2	55.5
Hazleton Area School District	3-12	1.1	1.1	1.00	30.6	5.9	36.5
Greater Johnstown School District	3-12	2.1	2.1	1.00	17.4	0.3	17.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Moniteau School District	3-11	2.7	2.7	1.00	50.8	9.2	60.0
Highlands School District	3-11	2.0	2.0	1.00	36.1	3.2	39.3
Octorara Area School District	3-11	2.1	2.1	0.99	46.5	6.4	53.0
Tussey Mountain School District	3-12	3.3	3.3	0.98	46.7	2.7	49.3
William Penn School District	3-12	1.7	1.8	0.96	34.1	4.3	38.4
Eastern Lebanon County School District	3-11	1.9	2.0	0.93	43.9	6.3	50.2
Kipp Dubois Charter School	9-11	2.5	2.7	0.92	18.8	0.6	19.3
Pottsville Area School District	3-11	1.7	1.8	0.91	37.8	4.8	42.6
Shamokin Area School District	3-12	2.0	2.2	0.87	42.8	1.9	44.7
Agora Cyber Charter School	3-12	1.1	1.3	0.86	25.2	1.2	26.5
Gillingham Charter School	3-10	5.2	6.1	0.85	57.1	7.1	64.3
Williamsport Area School District	3-12	1.4	1.6	0.84	41.9	9.4	51.2
Chambersburg Area School District	3-11	1.0	1.2	0.83	48.2	7.8	56.0
Jefferson County-Dubois AVTS	9-12	2.7	3.2	0.82	26.7	1.2	27.9
Central Fulton School District	3-11	2.5	3.1	0.79	43.9	0.9	44.9
Preparatory Charter School Of Mathematics, Science, Tech, And Careers	9-11	1.8	2.3	0.79	27.6	0.5	28.1
Hanover Area School District	3-11	2.1	2.7	0.79	51.7	1.7	53.4
New Hope-Solebury School District	3-11	1.9	2.4	0.78	73.6	17.9	91.4
Muhlenberg School District	3-12	1.2	1.6	0.77	35.0	1.9	36.9
Gettysburg Area School District	3-11	1.5	1.9	0.77	57.7	13.2	70.9
Union Area School District	3-11	2.9	3.8	0.76	50.8	1.5	52.3
Southmoreland School District	3-11	1.6	2.3	0.71	56.9	10.8	67.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Camp Hill School District	3-11	1.9	2.7	0.71	59.8	18.8	78.6
Millville Area School District	3-10	2.7	3.9	0.69	68.0	4.0	72.0
Union City Area School District	3-11	2.2	3.2	0.68	47.0	9.6	56.6
Mastery Charter High School	7-11	2.0	2.9	0.67	28.2	0.0	28.2
Community Academy Of Philadelphia Charter School	3-11	1.5	2.3	0.65	24.9	1.9	26.8
Pocono Mountain School District	3-11	0.8	1.2	0.63	43.2	3.7	46.9
Ligonier Valley School District	3-11	1.6	2.7	0.61	55.6	7.4	63.0
Western Beaver County School District	3-11	2.3	3.9	0.60	60.0	6.0	66.0
Garnet Valley School District	3-11	0.8	1.4	0.57	63.3	17.6	80.9
East Lycoming School District	3-11	1.4	2.5	0.56	52.3	7.2	59.5
Northern York County School District	3-11	1.0	1.9	0.53	59.0	10.9	69.9
South Eastern School District	3-11	1.1	2.1	0.53	57.5	7.5	64.9
Pennsylvania Distance Learning Charter School	3-11	2.1	4.0	0.51	42.6	2.1	44.7
Uniontown Area School District	3-11	1.1	2.1	0.51	36.7	3.3	40.0
Haverford Township School District	3-11	0.7	1.4	0.49	64.5	20.5	85.0
Reach Cyber CS	3-12	0.8	1.7	0.48	36.0	1.5	37.5
Beaver Area School District	3-12	1.1	2.3	0.48	61.7	11.1	72.8
Lakeview School District	3-11	1.3	3.0	0.43	62.1	7.4	69.5
Commodore Perry School District	3-11	1.6	3.9	0.42	52.8	0.0	52.8
West Branch Area School District	3-11	1.3	3.3	0.39	52.1	2.8	54.9
Lampeter-Strasburg School District	3-12	0.7	1.8	0.39	53.8	16.9	70.7
North Clarion County School District	3-11	1.5	3.9	0.37	47.3	1.8	49.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
California Area School District	3-11	1.2	3.5	0.35	46.3	9.0	55.2
Bristol Borough School District	3-12	1.2	3.5	0.34	23.3	4.1	27.4
Mckeesport Area School District	3-12	0.7	2.0	0.33	33.6	3.7	37.3
Greenwood School District	3-11	1.1	3.5	0.32	63.6	12.1	75.8
School Lane Charter School	3-12	1.0	3.3	0.32	41.7	6.0	47.6
Lakeland School District	3-11	0.8	2.5	0.31	49.3	6.5	55.8
North Hills School District	3-11	0.5	1.7	0.30	49.7	22.3	72.0
Norristown Area School District	3-11	0.4	1.5	0.29	36.3	3.2	39.6
Wyoming Area School District	3-11	0.7	2.4	0.29	62.9	6.6	69.5
Mastery Charter School - Shoemaker Campus	7-11	0.7	2.5	0.28	32.4	2.6	35.1
Philipsburg-Osceola Area School District	3-11	0.7	2.5	0.27	49.0	1.4	50.3
Bethlehem-Center School District	3-12	0.7	2.9	0.24	38.7	1.8	40.5
Harmony Area School District	3-11	1.1	4.9	0.23	28.6	10.7	39.3
Big Beaver Falls Area School District	3-11	0.5	2.4	0.23	34.8	2.0	36.8
South Side Area School District	3-11	0.6	2.9	0.21	40.7	8.8	49.6
Lower Merion School District	3-11	0.2	1.2	0.19	62.8	24.2	87.1
Homer-Center School District	3-12	0.5	3.0	0.17	39.8	5.3	45.1
Conemaugh Valley School District	3-11	0.6	3.6	0.17	46.0	2.6	48.7
Shanksville-Stonycreek School District	3-11	0.7	4.8	0.15	48.4	6.4	54.8
Central Valley School District	3-11	0.3	2.2	0.14	53.3	6.1	59.4
East Pennsboro Area School District	3-11	0.6	4.6	0.14	22.2	0.0	22.2
New Kensington-Arnold School District	3-11	0.4	3.0	0.13	43.2	2.1	45.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Penn Hills School District	3-11	0.2	1.7	0.13	31.3	0.8	32.1
Sharpsville Area School District	3-11	0.4	3.1	0.12	56.2	7.9	64.0
Oil City Area School District	3-12	0.2	2.0	0.09	32.9	4.4	37.3
Tacony Academy Charter School	3-11	0.2	2.6	0.09	21.3	0.5	21.8
La Academia Partnership Charter School	6-12	0.4	4.9	0.08	9.8	0.0	9.8
Muncy School District	3-11	0.3	3.2	0.08	45.9	9.4	55.3
Bedford Area School District	3-11	0.2	2.5	0.07	58.2	3.9	62.1
Blairsville-Saltsburg School District	3-11	0.1	2.4	0.06	28.4	4.5	32.8
Fannett-Metal School District	3-11	0.2	3.7	0.04	40.0	1.5	41.5
Austin Area School District	3-12	0.1	5.5	0.02	19.2	3.8	23.1
Sharon City School District	3-11	0.0	2.5	0.01	28.6	3.7	32.3
Spring-Ford Area School District	3-12	0.0	1.2	0.01	55.2	16.7	71.9
Windber Area School District	3-11	-0.0	3.0	0.00	59.1	11.4	70.4
Central Columbia School District	3-11	0.0	2.3	0.00	68.5	12.4	80.9
Lebanon School District	3-12	-0.0	1.5	-0.01	23.4	1.2	24.6
Palmerton Area School District	3-11	-0.2	2.7	-0.05	55.3	3.8	59.1
Hollidaysburg Area School District	3-11	-0.1	1.7	-0.08	50.4	7.0	57.4
Connellsville Area Career & Technical Center	11-11	-0.5	4.8	-0.09	3.2	0.0	3.2
Old Forge School District	3-11	-0.3	3.1	-0.10	40.7	7.4	48.2
Middletown Area School District	3-12	-0.2	2.3	-0.10	48.2	2.6	50.8
Fairview School District	3-12	-0.3	2.5	-0.10	55.9	27.2	83.1
Otto-Eldred School District	3-12	-0.4	3.4	-0.10	59.1	3.0	62.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Allegheny Valley School District	3-11	-0.4	3.0	-0.12	50.0	8.9	58.9
Fox Chapel Area School District	3-11	-0.2	1.7	-0.14	61.6	23.0	84.6
Perseus House Charter School Of Excellence	6-11	-0.5	3.1	-0.15	16.5	3.3	19.8
Montour School District	3-12	-0.3	2.0	-0.16	64.4	13.7	78.1
Coudersport Area School District	3-12	-0.6	3.3	-0.17	43.8	4.1	48.0
Quakertown Community School District	3-11	-0.2	1.4	-0.17	52.4	11.1	63.5
Clearfield Area School District	3-11	-0.4	2.3	-0.18	46.6	6.3	52.9
Loyalsock Township School District	3-12	-0.5	2.5	-0.20	61.9	10.1	71.9
Frazier School District	3-11	-0.6	2.8	-0.21	47.5	6.9	54.5
Pennsylvania Leadership Charter School	3-11	-0.4	1.7	-0.22	52.4	5.1	57.6
Mcguffey School District	3-11	-0.6	2.5	-0.24	45.3	5.3	50.6
Lower Moreland Township School District	3-12	-0.6	2.1	-0.27	63.9	14.4	78.3
Southern Lehigh School District	3-11	-0.6	1.8	-0.30	61.6	12.7	74.3
Troy Area School District	3-11	-0.9	2.9	-0.30	50.0	7.6	57.6
Allegheny-Clarion Valley School District	3-11	-1.1	3.8	-0.30	47.1	5.9	52.9
Sullivan County School District	3-11	-1.2	3.7	-0.32	60.0	5.4	65.4
Belle Vernon Area School District	3-11	-0.7	2.1	-0.33	44.9	13.1	58.0
Red Lion Area School District	3-11	-0.6	1.7	-0.36	65.8	12.0	77.7
Laurel Highlands School District	3-11	-0.8	2.1	-0.37	33.0	3.2	36.1
Halifax Area School District	3-12	-1.2	3.1	-0.37	40.2	2.0	42.2
Greencastle-Antrim School District	3-11	-0.8	2.0	-0.38	63.6	8.8	72.4
Upper Dublin School District	3-11	-0.7	1.7	-0.40	60.8	18.3	79.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Antietam School District	3-11	-1.4	3.4	-0.41	22.5	6.7	29.2
New Day Charter School	7-11	-1.5	3.6	-0.41	11.6	0.9	12.5
Quaker Valley School District	3-11	-1.0	2.2	-0.42	61.1	13.7	74.9
Trinity Area School District	3-11	-0.7	1.8	-0.42	46.9	6.3	53.1
Smethport Area School District	3-11	-1.5	3.3	-0.43	34.5	6.0	40.5
Lackawanna Trail School District	3-12	-1.4	3.2	-0.44	45.0	6.2	51.2
Leechburg Area School District	3-11	-1.6	3.5	-0.45	36.6	1.2	37.8
Lenape Tech	11-11	-2.1	4.7	-0.45	8.6	0.0	8.6
Montrose Area School District	3-11	-1.2	2.6	-0.47	39.4	7.1	46.4
North Montco Tech Career Center	10-11	-3.1	6.2	-0.49	20.0	0.0	20.0
Mastery Charter School - Gratz Campus	7-12	-0.9	1.8	-0.50	18.5	0.0	18.5
Port Allegany School District	3-11	-1.8	3.5	-0.50	52.5	3.4	55.9
Sugar Valley Rural Charter School	3-11	-2.0	3.9	-0.51	24.3	1.4	25.7
Wayne Highlands School District	3-11	-1.0	2.0	-0.51	54.9	12.4	67.3
Cocalico School District	3-12	-1.0	1.9	-0.51	54.4	11.0	65.4
Chartiers-Houston School District	3-11	-1.4	2.6	-0.53	48.2	3.6	51.8
Keystone Central School District	3-12	-0.9	1.7	-0.54	50.0	6.8	56.8
Southern Fulton School District	3-11	-2.0	3.4	-0.57	49.4	3.9	53.2
Oswayo Valley School District	3-11	-2.9	5.1	-0.57	41.4	6.9	48.3
Commonwealth Connections Academy Charter School	3-12	-0.7	1.3	-0.57	37.2	1.8	39.0
Pittsburgh School District	3-12	-0.5	0.8	-0.60	29.6	4.6	34.2
Forest Area School District	3-11	-2.9	4.7	-0.61	30.2	2.3	32.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Mahanoy Area School District	3-12	-2.1	3.4	-0.62	47.4	0.0	47.4
Mercer Area School District	3-11	-2.0	3.0	-0.65	42.9	4.5	47.3
Salisbury-Elk Lick School District	3-11	-3.6	5.3	-0.68	46.2	3.8	50.0
Chichester School District	3-11	-1.3	1.9	-0.68	37.8	2.3	40.1
Cambria Heights School District	3-11	-1.8	2.5	-0.70	42.9	2.6	45.5
Johnsonburg Area School District	3-11	-3.2	4.4	-0.72	62.9	2.9	65.7
Lake-Lehman School District	3-11	-1.7	2.3	-0.72	61.1	8.6	69.8
Mt Lebanon School District	3-11	-1.1	1.5	-0.73	59.4	25.6	85.0
Benton Area School District	3-11	-3.1	4.2	-0.74	45.2	11.9	57.1
Pottsgrove School District	3-11	-1.4	1.9	-0.74	47.8	4.0	51.8
Salisbury Township School District	3-11	-1.8	2.3	-0.76	35.6	4.2	39.8
Catasauqua Area School District	3-11	-2.2	2.8	-0.78	43.3	5.2	48.5
21st Century Cyber Charter School	6-11	-2.0	2.6	-0.78	50.2	3.9	54.1
Keystone School District	3-11	-2.3	3.0	-0.78	49.5	3.1	52.6
Schuylkill Haven Area School District	3-11	-2.4	2.9	-0.82	34.7	5.6	40.3
Jersey Shore Area School District	3-12	-1.7	2.0	-0.82	50.4	4.0	54.4
Weatherly Area School District	3-12	-3.0	3.5	-0.83	55.0	0.0	55.0
Girard School District	3-11	-2.2	2.5	-0.87	63.5	5.1	68.6
Lawrence County CTC	9-11	-2.4	2.8	-0.87	18.4	0.0	18.4
South Williamsport Area School District	3-11	-2.4	2.7	-0.87	42.6	1.5	44.1
Greenville Area School District	3-11	-2.5	2.8	-0.90	37.2	8.8	46.0
Greensburg Salem School District	3-11	-2.0	2.0	-0.95	46.5	8.7	55.2

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Shenandoah Valley School District	3-11	-3.1	3.1	-0.98	24.8	1.5	26.3
Moshannon Valley School District	3-11	-3.2	3.2	-0.99	30.6	4.7	35.3
Central Greene School District	3-11	-2.2	2.3	-0.99	43.6	3.1	46.7
Palisades School District	3-12	-2.2	2.2	-0.99	55.4	10.8	66.1
Scranton School District	3-12	-1.3	1.3	-1.02	36.9	5.2	42.1
West York Area School District	3-11	-2.1	2.0	-1.02	50.7	4.4	55.1
Bethlehem Area School District	3-12	-1.0	1.0	-1.03	43.4	8.8	52.3
Galeton Area School District	3-11	-4.8	4.7	-1.03	42.5	0.0	42.5
Marion Center Area School District	3-11	-2.7	2.5	-1.05	43.6	0.6	44.2
People For People Charter School	3-12	-4.4	4.2	-1.05	12.5	0.0	12.5
Harbor Creek School District	3-12	-2.3	2.1	-1.07	51.3	7.0	58.3
Greater Latrobe School District	3-11	-1.7	1.6	-1.08	64.2	11.2	75.4
Hill House Passport Academy Charter School	9-12	-5.8	5.2	-1.09	12.2	0.0	12.2
Boys Latin Of Philadelphia Charter School	6-11	-2.7	2.5	-1.10	16.2	0.0	16.2
Eastern University Academy Charter School	7-11	-3.1	2.7	-1.14	17.8	0.7	18.5
Radnor Township School District	3-11	-2.0	1.7	-1.15	54.0	29.6	83.5
Washington School District	3-12	-3.2	2.8	-1.15	35.3	1.3	36.6
Achievement House Charter School	7-11	-4.1	3.3	-1.23	39.6	1.0	40.6
Harrisburg City School District	3-12	-2.5	2.0	-1.24	20.8	1.4	22.2
Donegal School District	3-12	-2.5	2.0	-1.24	55.3	7.6	62.9
Daniel Boone Area School District	3-12	-2.2	1.7	-1.26	52.2	6.2	58.4
Bellwood-Antis School District	3-11	-3.6	2.8	-1.29	53.6	8.0	61.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Peters Township School District	3-12	-2.1	1.6	-1.35	71.1	20.2	91.2
Conemaugh Township Area School District	3-11	-4.2	3.1	-1.36	53.4	6.8	60.2
New Brighton Area School District	3-11	-3.5	2.6	-1.36	33.9	4.8	38.7
Upper Adams School District	3-12	-3.8	2.7	-1.41	46.0	4.8	50.8
First Philadelphia Preparatory Charter School	3-11	-4.1	2.8	-1.48	26.2	0.0	26.2
Hempfield Area School District	3-12	-2.2	1.4	-1.49	50.0	13.4	63.4
Portage Area School District	3-11	-5.1	3.3	-1.57	48.9	2.1	51.1
Deer Lakes School District	3-11	-3.8	2.4	-1.58	50.6	8.4	59.1
Shikellamy School District	3-11	-3.6	2.3	-1.58	49.5	9.5	59.0
Mount Carmel Area School District	3-11	-4.1	2.6	-1.59	34.4	2.6	37.1
Union School District	3-11	-6.5	4.1	-1.60	39.1	4.4	43.5
Central York School District	3-12	-2.4	1.5	-1.62	52.5	8.6	61.1
Turkeyfoot Valley Area School District	3-12	-7.0	4.2	-1.66	17.1	0.0	17.1
Brockway Area School District	3-11	-4.8	2.9	-1.66	41.7	5.6	47.2
Farrell Area School District	3-11	-6.0	3.6	-1.67	18.4	0.0	18.4
Southeastern Greene School District	3-11	-6.5	3.9	-1.67	25.8	0.0	25.8
West Middlesex Area School District	3-12	-9.3	5.5	-1.69	12.8	0.0	12.8
North Star School District	3-11	-5.1	3.0	-1.71	44.5	0.8	45.4
Elk Lake School District	3-11	-4.8	2.8	-1.71	33.8	1.5	35.3
Susquehanna Community School District	3-11	-5.9	3.4	-1.71	47.8	2.9	50.7
Blue Ridge School District	3-11	-5.0	2.9	-1.73	40.5	6.6	47.1
Neshannock Township School District	3-11	-5.0	2.9	-1.75	72.0	3.7	75.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Millcreek Township School District	3-12	-2.3	1.3	-1.75	53.5	15.7	69.2
Southern Huntingdon County School District	3-11	-5.1	2.9	-1.76	24.8	2.3	27.1
General Mclane School District	3-11	-4.2	2.4	-1.77	51.8	12.6	64.3
Penn Manor School District	3-11	-2.7	1.5	-1.79	46.1	5.6	51.6
Columbia-Montour AVTS	9-11	-4.3	2.4	-1.80	25.3	0.0	25.3
Elizabeth Forward School District	3-11	-4.2	2.3	-1.81	44.9	10.1	55.1
Tunkhannock Area School District	3-11	-3.9	2.1	-1.85	46.0	6.6	52.6
Northgate School District	3-11	-6.3	3.3	-1.92	27.3	2.0	29.3
Wyalusing Area School District	3-11	-5.4	2.8	-1.92	33.9	2.4	36.2
Central Pa Digital Learning Foundation Charter School	3-12	-9.8	5.1	-1.92	12.5	0.0	12.5
Sto-Rox School District	3-11	-6.4	3.3	-1.96	12.2	0.9	13.1
Rose Tree Media School District	3-11	-3.6	1.8	-1.96	61.0	19.9	80.8
Wyoming Valley West School District	3-11	-3.7	1.9	-2.00	47.6	5.0	52.7
Mohawk Area School District	3-11	-5.7	2.8	-2.00	50.4	5.8	56.2
Canon-Mcmillan School District	3-12	-2.9	1.4	-2.01	56.6	10.6	67.2
Propel Charter School-Homestead	3-11	-7.3	3.6	-2.04	20.8	0.0	20.8
South Park School District	3-11	-4.9	2.4	-2.04	47.6	10.4	57.9
Ridgway Area School District	3-11	-7.0	3.4	-2.04	48.4	15.6	64.1
Burrell School District	3-11	-5.1	2.5	-2.05	53.5	12.5	66.0
City Chs	10-11	-5.7	2.7	-2.10	33.3	2.0	35.3
Ellwood City Area School District	3-11	-5.4	2.6	-2.11	55.7	9.3	65.0
Berlin Brothersvalley School District	3-11	-6.4	3.0	-2.11	50.6	9.0	59.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Phoenixville Area School District	3-11	-3.9	1.8	-2.13	56.0	14.7	70.7
Big Spring School District	3-11	-4.9	2.2	-2.17	48.0	8.1	56.1
Pine Grove Area School District	3-11	-5.6	2.5	-2.19	50.0	7.0	57.0
Albert Gallatin Area School District	3-11	-4.3	1.9	-2.20	33.1	6.0	39.1
Conrad Weiser Area School District	3-11	-4.3	1.9	-2.25	48.6	2.4	51.0
Math, Civics, And Sciences Charter School	3-11	-6.9	3.0	-2.27	18.6	0.0	18.6
Riverside School District	3-11	-6.6	2.8	-2.30	50.0	5.4	55.4
Hopewell Area School District	3-11	-5.0	2.2	-2.30	37.1	3.1	40.2
Aliquippa School District	3-11	-6.9	3.0	-2.31	11.0	1.5	12.4
Altoona Area School District	3-12	-2.8	1.2	-2.31	39.7	4.9	44.6
Jefferson-Morgan School District	3-11	-8.4	3.6	-2.32	46.0	0.0	46.0
Panther Valley School District	3-12	-6.6	2.8	-2.32	51.0	2.0	53.0
Canton Area School District	3-12	-8.1	3.4	-2.36	42.5	2.5	45.0
Dunmore School District	3-11	-6.0	2.5	-2.37	39.0	2.4	41.4
Milton Area School District	3-11	-5.4	2.2	-2.42	44.4	1.0	45.4
West Perry School District	3-12	-5.3	2.1	-2.45	44.6	6.2	50.9
New Castle Area School District	3-11	-5.0	2.0	-2.46	29.0	0.7	29.7
Karns City Area School District	3-11	-7.0	2.8	-2.48	56.7	5.8	62.5
Tri-Valley School District	3-11	-8.2	3.3	-2.48	34.5	3.6	38.1
Olney Charter High School	9-11	-3.6	1.4	-2.58	8.4	0.1	8.5
Western Wayne School District	3-11	-6.2	2.4	-2.59	37.0	5.8	42.8
New Foundations Charter School	3-11	-5.6	2.1	-2.61	32.3	1.0	33.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Slippery Rock Area School District	3-11	-5.7	2.2	-2.61	49.6	3.2	52.7
Penns Manor Area School District	3-11	-8.4	3.2	-2.63	41.7	1.2	42.9
Northwestern School District	3-11	-7.3	2.8	-2.64	56.5	6.1	62.6
Columbia Borough School District	3-12	-7.4	2.8	-2.67	25.2	0.7	25.9
Keystone Education Center Charter School	6-11	-11.7	4.3	-2.68	7.7	0.0	7.7
Williamsburg Community School District	3-11	-10.1	3.8	-2.68	29.8	3.0	32.8
Pequea Valley School District	3-12	-6.9	2.5	-2.69	42.6	6.2	48.8
Brentwood Borough School District	3-11	-7.6	2.8	-2.74	43.2	2.3	45.4
Clairton City School District	3-11	-10.2	3.7	-2.74	18.8	2.5	21.2
West Greene School District	3-11	-9.6	3.5	-2.76	30.2	2.3	32.6
Northern Potter School District	3-11	-13.2	4.7	-2.77	21.2	0.0	21.2
Selinsgrove Area School District	3-11	-5.6	2.0	-2.79	54.4	8.8	63.1
Cameron County School District	3-11	-11.1	4.0	-2.80	31.9	0.0	31.9
Upper Dauphin Area School District	3-11	-8.0	2.8	-2.85	43.0	6.1	49.1
Chester CS For The Arts	3-12	-10.5	3.6	-2.90	11.3	0.0	11.3
Council Rock School District	3-11	-3.1	1.1	-2.90	62.1	16.5	78.6
Corry Area School District	3-11	-5.9	2.0	-2.90	34.9	3.1	38.0
Conewago Valley School District	3-11	-5.1	1.8	-2.91	57.0	6.2	63.2
Riverview School District	3-12	-10.1	3.5	-2.92	59.0	4.9	63.9
Susq-Cyber Charter School	9-12	-18.5	6.3	-2.93	9.5	0.0	9.5
Montoursville Area School District	3-11	-7.1	2.4	-2.94	63.6	4.3	67.9
Cornell School District	3-11	-11.6	3.9	-2.97	25.4	1.8	27.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Aspira Bilingual Cyber Charter School	3-12	-10.2	3.4	-2.98	3.5	0.0	3.5
Susquehanna Township School District	3-12	-5.9	2.0	-3.01	30.9	0.9	31.8
Wellsboro Area School District	3-12	-8.1	2.7	-3.03	48.4	5.2	53.6
Elizabethtown Area School District	3-12	-5.2	1.7	-3.08	46.2	8.6	54.9
West Mifflin Area School District	3-11	-6.0	1.9	-3.11	41.5	1.1	42.6
Insight Pa Cyber Charter School	3-11	-6.5	2.1	-3.13	30.4	0.8	31.3
West Chester Area School District	3-11	-3.3	1.0	-3.15	61.7	19.1	80.9
Manheim Central School District	3-11	-6.0	1.9	-3.16	47.0	7.0	54.0
Wilmington Area School District	3-11	-8.9	2.8	-3.18	48.4	5.6	54.0
Kane Area School District	3-11	-8.6	2.7	-3.18	45.9	4.1	50.0
Tulpehocken Area School District	3-11	-9.0	2.7	-3.30	44.2	1.6	45.7
Warrior Run School District	3-11	-7.7	2.3	-3.33	44.3	13.5	57.8
Monessen City School District	3-11	-11.5	3.5	-3.33	22.5	1.2	23.8
Cheltenham Township School District	3-11	-5.3	1.6	-3.34	41.5	7.0	48.5
Yough School District	3-11	-7.8	2.3	-3.34	55.6	4.3	59.9
The New Academy Charter School	8-11	-18.0	5.3	-3.37	0.0	0.0	0.0
Burgettstown Area School District	3-11	-10.9	3.2	-3.38	44.4	1.4	45.8
West Side CTC	9-11	-10.1	3.0	-3.40	25.4	0.0	25.4
Williams Valley School District	3-11	-9.7	2.8	-3.42	44.6	2.0	46.5
Redbank Valley School District	3-12	-9.2	2.6	-3.50	45.4	4.6	50.0
Upper Moreland Township School District	3-12	-6.9	1.9	-3.53	55.7	4.9	60.7
Somerset Area School District	3-12	-7.7	2.1	-3.60	45.0	5.7	50.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Philadelphia City School District	3-12	-1.9	0.5	-3.65	33.5	4.9	38.4
Mount Union Area School District	3-11	-9.5	2.6	-3.66	25.9	0.6	26.4
Exeter Township School District	3-12	-6.0	1.6	-3.69	48.5	8.2	56.8
Juniata Valley School District	3-11	-11.0	3.0	-3.71	38.7	1.1	39.8
Sayre Area School District	3-11	-12.2	3.2	-3.77	44.3	3.4	47.7
Armstrong School District	3-11	-5.6	1.5	-3.78	49.2	4.1	53.4
Propel Charter School-Montour	3-11	-15.1	4.0	-3.81	33.3	0.0	33.3
Pennridge School District	3-11	-4.6	1.2	-3.84	56.4	9.3	65.7
Northern Tioga School District	3-12	-8.5	2.2	-3.86	42.0	2.4	44.3
York City School District	3-11	-7.8	2.0	-3.92	18.4	0.3	18.8
Whitehall-Coplay School District	3-11	-6.4	1.6	-3.94	42.9	5.7	48.6
Blacklick Valley School District	3-11	-14.0	3.5	-3.96	33.7	1.0	34.7
Central Bucks School District	3-12	-3.4	0.8	-4.06	63.9	20.0	83.9
East Allegheny School District	3-11	-11.2	2.7	-4.13	29.7	2.8	32.4
Charleroi School District	3-12	-10.8	2.6	-4.14	33.7	3.6	37.4
Freedom Area School District	3-11	-11.4	2.7	-4.17	33.3	2.2	35.5
Riverside Beaver County School District	3-11	-11.3	2.7	-4.24	56.9	4.9	61.8
Twin Valley School District	3-12	-8.1	1.8	-4.39	41.0	8.6	49.7
Lewisburg Area School District	3-12	-10.4	2.4	-4.41	64.7	11.6	76.3
South Butler County School District	3-11	-9.6	2.2	-4.42	61.7	5.0	66.7
Forest City Regional School District	3-11	-16.3	3.7	-4.43	37.3	1.5	38.8
Southern Tioga School District	3-12	-10.4	2.3	-4.49	38.9	1.0	39.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Allentown City School District	3-12	-4.8	1.1	-4.51	20.8	0.5	21.3
Freire Charter School	5-11	-10.9	2.4	-4.53	21.6	0.0	21.6
North Pocono School District	3-12	-9.0	2.0	-4.54	52.6	9.8	62.4
Lehigh Area School District	3-11	-9.3	2.0	-4.61	51.2	1.2	52.5
Interboro School District	3-11	-8.1	1.7	-4.63	39.6	6.0	45.6
Abington School District	3-11	-5.7	1.2	-4.64	58.2	12.7	70.9
Hermitage School District	3-12	-9.8	2.1	-4.70	45.6	16.4	62.0
Brownsville Area School District	3-12	-12.7	2.7	-4.75	33.6	1.5	35.0
Bellefonte Area School District	3-11	-9.2	1.9	-4.77	45.8	1.7	47.6
Rochester Area School District	3-11	-18.0	3.7	-4.89	24.3	0.0	24.3
South Fayette Township School District	3-11	-8.9	1.8	-4.91	67.0	13.5	80.6
Penn-Delco School District	3-12	-8.6	1.7	-5.02	47.4	3.6	51.0
Newport School District	3-11	-14.8	2.9	-5.20	28.4	1.6	29.9
Coatesville Area School District	3-12	-7.7	1.5	-5.21	29.4	1.2	30.5
Boyertown Area School District	3-11	-6.8	1.3	-5.25	56.0	10.3	66.2
Tamaqua Area School District	3-12	-12.1	2.3	-5.28	49.1	3.5	52.6
Centennial School District	3-11	-7.6	1.4	-5.36	35.8	4.2	40.0
Wallenpaupack Area School District	3-12	-9.1	1.7	-5.37	36.8	4.3	41.0
Dallastown Area School District	3-12	-7.7	1.4	-5.48	54.8	13.8	68.6
Steel Valley School District	3-11	-15.7	2.8	-5.60	17.5	0.6	18.1
Jeannette City School District	3-12	-17.2	3.1	-5.62	21.2	0.7	21.8
Owen J Roberts School District	3-11	-9.1	1.5	-5.88	56.1	12.2	68.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Indiana Area School District	3-11	-11.7	2.0	-6.00	42.2	7.6	49.8
Southeast Delco School District	3-12	-9.3	1.5	-6.19	18.6	0.8	19.4
Steelton-Highspire School District	3-11	-21.1	3.4	-6.22	5.1	0.7	5.8
Schuylkill Valley School District	3-11	-14.6	2.3	-6.24	46.5	2.5	49.0
Crawford Central School District	3-11	-11.4	1.8	-6.31	43.3	6.7	50.0
Chartiers Valley School District	3-11	-11.6	1.8	-6.33	43.6	4.9	48.5
East Penn School District	3-11	-7.5	1.2	-6.48	54.1	8.5	62.6
Lancaster School District	3-12	-8.3	1.3	-6.54	27.5	1.8	29.3
Minersville Area School District	3-11	-19.5	2.9	-6.68	42.1	1.0	43.2
Charter High School For Architecture And Design	9-12	-17.3	2.5	-6.95	19.0	0.7	19.7
Kiski Area School District	3-11	-12.7	1.8	-7.08	47.4	5.3	52.6
Warwick School District	3-11	-11.4	1.6	-7.17	51.0	10.0	60.9
Northern Lebanon School District	3-11	-15.6	2.2	-7.21	23.9	2.3	26.1
Bloomsburg Area School District	3-11	-19.0	2.6	-7.32	50.8	3.0	53.8
Dubois Area School District	3-12	-13.3	1.8	-7.50	49.4	5.4	54.8
Bucks County Technical High School	9-12	-15.6	2.0	-7.68	30.2	0.6	30.9
Hempfield School District	3-11	-10.3	1.3	-7.80	52.6	9.0	61.6
Northwest Area School District	3-12	-22.5	2.9	-7.83	26.0	5.9	31.9
Methacton School District	3-12	-12.5	1.6	-7.92	64.4	9.4	73.9
Curwensville Area School District	3-11	-25.6	3.2	-8.05	31.0	2.3	33.3
Mifflinburg Area School District	3-11	-17.0	2.1	-8.09	34.9	1.6	36.5
Innovative Arts Academy Charter School	6-11	-25.0	3.0	-8.37	7.8	0.0	7.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Carbon Career & Technical Institute	9-11	5.3	3.1	1.71	24.5	2.9	27.3
Seneca Valley School District	3-12	-12.4	1.3	-9.74	57.5	12.6	70.1
Ringgold School District	3-12	-19.5	2.0	-9.77	28.4	4.2	32.6
Huntingdon Area School District	3-11	-23.1	2.4	-9.79	27.4	1.6	29.0
Brandywine Heights Area School District	3-12	-28.1	2.9	-9.81	40.5	2.5	43.0
Erie City School District	3-12	-16.2	1.3	-12.87	26.6	2.4	29.0
Hatboro-Horsham School District	3-12	-21.7	1.6	-13.38	41.1	5.3	46.4
Tredyffrin-Easttown School District	3-12	-19.2	1.3	-14.27	68.8	12.7	81.6
Solanco School District	3-11	-29.1	1.9	-15.05	47.5	3.8	51.3
Bensalem Township School District	3-11	-23.6	1.5	-15.33	41.8	2.6	44.3

	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.