

# PVAAS

Report: LEA/District Search Year: 2021

## Reference District

Jamestown Area School District (Mercer, IU 4)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	11
% Tested Economically Disadvantaged	44	% Tested English Learner	0
% Tested IEP	15	% 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
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Philadelphia City School District	3-12	-7.8	0.6	-13.43	16.4	6.5	22.9
Central Bucks School District	3-11	15.5	0.9	17.94	34.8	41.4	76.2
North Penn School District	3-11	17.6	1.0	17.53	30.8	35.7	66.4
Pittsburgh School District	3-11	-13.0	1.1	-12.25	16.1	6.5	22.6
Downingtown Area School District	3-11	4.4	1.1	4.06	30.1	32.0	62.2
Council Rock School District	3-11	13.5	1.1	12.27	32.0	35.4	67.4

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Bethlehem Area School District	3-11	-4.5	1.1	-3.91	20.4	11.3	31.7
Parkland School District	3-11	-3.7	1.2	-3.17	31.4	30.6	62.0
West Chester Area School District	3-11	-2.1	1.2	-1.83	36.4	23.2	59.6
Reading School District	3-11	4.3	1.2	3.71	16.8	6.0	22.8
East Penn School District	3-11	8.9	1.2	7.61	32.8	26.4	59.2
Cumberland Valley School District	3-12	18.6	1.2	15.79	31.3	39.2	70.5
Spring-Ford Area School District	3-11	16.6	1.2	14.02	30.4	45.3	75.7
Lower Merion School District	3-11	18.9	1.2	15.42	29.4	48.6	78.0
Central Dauphin School District	3-11	-5.2	1.2	-4.24	29.3	8.7	38.0
Chambersburg Area School District	3-11	-5.6	1.3	-4.42	24.2	15.2	39.4
North Allegheny School District	3-11	18.0	1.3	14.25	30.5	42.9	73.4
Hempfield School District	3-11	13.4	1.3	10.53	29.9	36.8	66.7
Pennsbury School District	3-11	5.6	1.3	4.38	37.7	27.7	65.4
Easton Area School District	3-12	6.3	1.3	4.91	24.1	13.0	37.1
West Shore School District	3-12	2.2	1.3	1.68	31.8	15.2	47.1
Neshaminy School District	3-11	8.6	1.3	6.56	31.3	23.9	55.2
State College Area School District	3-11	24.5	1.3	18.59	31.9	46.9	78.8
Mt Lebanon School District	3-11	2.4	1.3	1.79	39.3	37.4	76.8
Upper Darby School District	3-12	11.2	1.4	8.28	23.8	11.8	35.6
Allentown City School District	3-12	-16.9	1.4	-12.37	5.9	0.4	6.3
Haverford Township School District	3-11	1.4	1.4	1.05	36.7	26.3	63.0
Millcreek Township School District	3-11	9.1	1.4	6.61	34.5	30.1	64.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Lancaster School District	3-12	-10.0	1.4	-7.22	9.0	3.9	12.8
Bristol Township School District	3-11	-7.4	1.4	-5.32	13.8	4.6	18.4
Boyertown Area School District	3-11	-2.9	1.4	-2.06	30.8	22.6	53.4
Dallastown Area School District	3-11	19.9	1.4	14.14	36.8	34.2	71.0
Williamsport Area School District	3-11	-11.7	1.4	-8.29	18.2	10.5	28.7
Seneca Valley School District	3-11	0.8	1.4	0.54	40.6	25.2	65.8
Souderton Area School District	3-11	18.5	1.4	12.86	39.2	31.2	70.4
East Stroudsburg Area School District	3-11	-4.9	1.4	-3.38	22.7	12.5	35.2
Avon Grove School District	3-10	7.6	1.4	5.29	33.7	33.2	67.0
Erie City School District	3-12	-4.5	1.4	-3.09	13.4	6.7	20.1
Manheim Township School District	3-12	10.9	1.5	7.51	30.9	31.0	61.9
Wilson School District	3-12	0.5	1.5	0.32	30.4	25.5	55.9
Pennridge School District	3-10	7.4	1.5	5.10	32.0	27.6	59.6
Penn Manor School District	3-11	7.1	1.5	4.82	26.7	20.5	47.2
Butler Area School District	3-11	-14.1	1.5	-9.60	26.4	11.1	37.5
Central York School District	3-12	12.9	1.5	8.64	31.4	24.1	55.5
Perkiomen Valley School District	3-11	2.7	1.5	1.83	35.0	25.3	60.3
Centennial School District	3-10	1.5	1.5	0.98	23.6	12.4	36.0
Altoona Area School District	3-12	0.1	1.5	0.07	29.0	13.8	42.8
Owen J Roberts School District	3-11	-3.5	1.5	-2.27	36.8	24.4	61.2
Pennsylvania Cyber Charter School	3-11	0.6	1.5	0.37	20.8	8.1	28.9
Quakertown Community School District	3-12	-4.3	1.5	-2.79	33.8	20.1	53.8

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Canon-Mcmillan School District	3-11	-5.0	1.5	-3.25	30.8	28.5	59.3
Northampton Area School District	3-11	3.2	1.5	2.05	29.8	17.9	47.7
Commonwealth Charter Academy Charter School	3-10	4.2	1.6	2.68	27.0	15.6	42.5
Hazleton Area School District	3-11	6.0	1.6	3.85	20.5	9.0	29.5
Cornwall-Lebanon School District	3-11	8.2	1.6	5.24	28.0	20.5	48.6
Bensalem Township School District	3-11	1.0	1.6	0.63	24.3	10.7	34.9
Armstrong School District	3-11	9.8	1.6	6.22	32.8	24.6	57.4
Methacton School District	3-11	11.0	1.6	6.94	36.0	33.6	69.6
Abington School District	3-10	0.9	1.6	0.57	29.7	28.7	58.4
Ridley School District	3-12	0.3	1.6	0.21	32.0	10.7	42.6
Mifflin County School District	3-11	12.3	1.6	7.69	35.1	15.1	50.3
Norwin School District	3-11	-1.1	1.6	-0.70	37.7	27.6	65.2
Stroudsburg Area School District	3-11	7.5	1.6	4.70	30.4	18.3	48.7
Hempfield Area School District	3-12	-10.2	1.6	-6.37	28.1	19.2	47.3
York Co School Of Technology	9-12	-10.9	1.6	-6.79	22.6	4.0	26.6
Governor Mifflin School District	3-11	-4.4	1.6	-2.69	30.3	7.7	38.0
Coatesville Area School District	3-11	-9.5	1.6	-5.81	12.8	3.3	16.2
Hatboro-Horsham School District	3-11	-2.7	1.6	-1.65	27.9	17.9	45.8
Delaware Valley School District	3-11	15.7	1.6	9.62	36.7	32.1	68.8
Mechanicsburg Area School District	3-11	-5.7	1.6	-3.48	35.1	16.0	51.2
Hollidaysburg Area School District	3-11	-2.7	1.6	-1.64	32.6	15.2	47.8
Colonial School District	3-11	22.1	1.6	13.55	27.2	43.5	70.6

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<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Warren County School District	3-11	-0.1	1.6	-0.06	26.7	9.7	36.4
Nazareth Area School District	3-11	-2.5	1.7	-1.53	29.2	24.6	53.8
Norristown Area School District	3-12	-25.4	1.7	-15.35	10.6	1.8	12.4
Kennett Consolidated School District	3-11	-10.4	1.7	-6.27	28.7	14.0	42.7
Whitehall-Coplay School District	3-11	11.8	1.7	7.06	32.3	21.7	54.0
Pine-Richland School District	3-11	9.3	1.7	5.56	42.3	35.8	78.1
South Western School District	3-12	2.5	1.7	1.48	36.2	19.7	55.9
Conestoga Valley School District	3-11	2.4	1.7	1.43	35.0	23.5	58.5
Ephrata Area School District	3-11	6.8	1.7	4.08	31.6	17.1	48.8
Abington Heights School District	3-11	6.7	1.7	4.00	33.8	31.7	65.5
Bethel Park School District	3-11	-4.4	1.7	-2.62	40.1	27.3	67.4
Elizabethtown Area School District	3-12	7.1	1.7	4.19	36.4	27.6	64.0
Garnet Valley School District	3-10	0.2	1.7	0.13	34.9	26.4	61.3
Wissahickon School District	3-10	-5.3	1.7	-3.14	27.5	29.0	56.6
Exeter Township School District	3-11	-1.0	1.7	-0.58	27.2	15.6	42.8
Conewago Valley School District	3-12	7.6	1.7	4.46	41.3	19.4	60.6
Peters Township School District	3-11	14.1	1.7	8.16	35.2	41.6	76.8
Carlisle Area School District	3-11	-5.2	1.7	-2.99	28.0	19.3	47.3
Unionville-Chadds Ford School District	3-11	15.8	1.7	9.12	31.2	48.0	79.2
Springfield School District	3-11	1.2	1.7	0.69	31.8	25.2	56.9
Shaler Area School District	3-11	-2.1	1.8	-1.18	32.0	13.0	45.0
Penn-Trafford School District	3-11	2.9	1.8	1.68	46.3	26.2	72.5

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Shippensburg Area School District	3-11	0.5	1.8	0.26	23.5	22.8	46.3
Upper Saint Clair School District	3-11	13.8	1.8	7.86	32.2	44.5	76.7
Oxford Area School District	3-11	-3.1	1.8	-1.77	27.5	14.5	42.0
Lower Dauphin School District	3-11	5.3	1.8	3.03	30.6	26.8	57.5
York City School District	3-12	-17.7	1.8	-10.05	3.2	0.7	3.9
Keystone Central School District	3-11	3.6	1.8	2.04	27.1	14.6	41.8
Penn-Delco School District	3-11	1.3	1.8	0.75	26.5	12.6	39.1
Trinity Area School District	3-11	-8.7	1.8	-4.87	20.9	9.8	30.8
Pocono Mountain School District	3-12	-4.3	1.8	-2.43	35.5	17.1	52.6
Waynesboro Area School District	3-12	3.0	1.8	1.67	26.0	23.5	49.5
North Hills School District	3-11	-15.8	1.8	-8.84	26.4	19.8	46.2
Palmyra Area School District	3-11	16.2	1.8	9.02	38.8	34.0	72.8
Moon Area School District	3-11	1.5	1.8	0.86	34.5	25.5	60.0
Upper Dublin School District	3-12	2.1	1.8	1.19	34.7	30.0	64.7
South Fayette Township School District	3-11	6.0	1.8	3.33	32.2	38.3	70.5
Northeastern York School District	3-11	3.8	1.8	2.11	32.7	21.0	53.7
Northern York County School District	3-11	8.4	1.8	4.63	24.3	23.1	47.4
Pleasant Valley School District	3-11	-3.3	1.8	-1.80	28.5	10.4	39.0
Solanco School District	3-11	2.2	1.8	1.18	27.2	15.0	42.3
Southern York County School District	3-11	15.5	1.8	8.48	37.6	29.2	66.8
Phoenixville Area School District	3-11	7.3	1.8	3.96	32.3	27.6	59.8
South Eastern School District	3-11	-1.0	1.8	-0.55	36.4	17.1	53.5

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Franklin Regional School District	3-11	11.3	1.8	6.13	30.0	35.0	65.0
Warwick School District	3-11	21.7	1.8	11.76	27.7	36.3	64.0
Radnor Township School District	3-12	7.5	1.9	4.03	33.0	38.3	71.3
Penncrest School District	3-11	6.0	1.9	3.24	31.1	16.9	48.0
Fox Chapel Area School District	3-11	17.6	1.9	9.47	22.9	52.0	74.9
Baldwin-Whitehall School District	3-11	-5.5	1.9	-2.93	32.0	14.7	46.7
Upper Perkiomen School District	3-11	5.7	1.9	3.04	25.4	19.9	45.4
Daniel Boone Area School District	3-12	0.9	1.9	0.46	28.9	22.0	51.0
Lebanon School District	3-11	-1.2	1.9	-0.63	15.2	6.4	21.6
Dover Area School District	3-12	7.1	1.9	3.78	33.0	18.7	51.7
Pennsylvania Leadership Charter School	3-11	8.0	1.9	4.22	33.1	27.8	60.9
Cocalico School District	3-11	12.3	1.9	6.48	28.2	32.3	60.5
Muhlenberg School District	3-10	-17.8	1.9	-9.34	12.4	4.6	17.0
West Jefferson Hills School District	3-11	1.9	1.9	0.99	34.8	27.3	62.1
Twin Valley School District	3-12	-3.2	1.9	-1.68	38.8	19.8	58.6
Mars Area School District	3-10	6.6	1.9	3.45	36.7	32.4	69.1
William Penn School District	3-12	7.0	1.9	3.61	14.0	7.2	21.3
Red Lion Area School District	3-11	4.5	1.9	2.31	32.3	21.5	53.8
Lampeter-Strasburg School District	3-12	11.0	1.9	5.69	35.4	32.3	67.7
Harrisburg City School District	3-11	-0.2	2.0	-0.11	6.0	2.0	8.0
Upper Merion Area School District	3-11	14.0	2.0	7.15	34.4	32.6	67.0
Pottsgrove School District	3-11	-5.5	2.0	-2.78	28.6	10.3	38.8

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Hampton Township School District	3-11	7.4	2.0	3.79	37.9	39.2	77.0
Manheim Central School District	3-11	12.8	2.0	6.52	27.8	35.4	63.2
Great Valley School District	3-11	5.4	2.0	2.77	33.8	33.5	67.3
Interboro School District	3-12	-8.4	2.0	-4.27	27.6	6.4	34.1
Greater Latrobe School District	3-11	-14.1	2.0	-7.14	41.0	12.6	53.6
Derry Township School District	3-10	20.1	2.0	10.20	32.8	46.9	79.7
Upper Moreland Township School District	3-11	1.1	2.0	0.56	24.8	26.6	51.3
Connellsville Area School District	3-11	-5.3	2.0	-2.67	24.2	5.0	29.1
Gettysburg Area School District	3-11	-6.0	2.0	-3.02	28.8	19.6	48.5
Greencastle-Antrim School District	3-11	-0.3	2.0	-0.14	30.9	22.2	53.1
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
Bellefonte Area School District	3-11	6.7	2.0	3.34	28.8	21.5	50.2
Gateway School District	3-11	3.1	2.0	1.55	35.7	18.5	54.2
Dubois Area School District	3-11	-2.8	2.0	-1.37	35.5	19.0	54.6
Fleetwood Area School District	3-10	10.4	2.0	5.19	31.7	25.8	57.5
Juniata County School District	3-12	7.7	2.0	3.81	22.9	18.9	41.8
Indiana Area School District	3-11	12.0	2.0	5.98	30.0	30.4	60.3
Cheltenham School District	3-11	-17.6	2.0	-8.74	24.4	8.3	32.6
Tunkhannock Area School District	3-11	1.4	2.0	0.71	29.8	18.1	47.9
Bangor Area School District	3-12	-1.2	2.0	-0.60	25.8	12.7	38.5
Kiski Area School District	3-11	-4.0	2.0	-1.99	23.1	18.2	41.3



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Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Spring Grove Area School District	3-11	3.9	2.0	1.90	30.0	23.0	53.0
Montour School District	3-11	-6.1	2.1	-2.95	31.8	23.6	55.3
Wallenpaupack Area School District	3-11	8.8	2.1	4.28	28.5	18.9	47.4
21st Century Cyber Charter School	6-12	6.6	2.1	3.16	29.0	21.8	50.8
Pottsville Area School District	3-12	-4.9	2.1	-2.36	21.8	7.9	29.6
Esperanza Academy Charter School	4-11	2.1	2.1	1.01	14.2	3.6	17.8
Dallas School District	3-11	8.1	2.1	3.87	32.4	22.4	54.8
Selinsgrove Area School District	3-12	-5.7	2.1	-2.74	25.4	13.9	39.2
York Suburban School District	3-11	7.4	2.1	3.55	24.9	31.2	56.1
Mifflinburg Area School District	3-11	-6.0	2.1	-2.87	32.7	13.3	46.0
Blue Mountain School District	3-10	12.2	2.1	5.81	30.7	26.1	56.8
Southern Lehigh School District	3-11	-4.1	2.1	-1.94	39.3	28.0	67.2
Crawford Central School District	3-11	5.7	2.1	2.71	26.4	15.8	42.1
Freeport Area School District	3-10	-0.2	2.1	-0.10	37.4	29.8	67.2
Conrad Weiser Area School District	3-11	7.1	2.1	3.34	28.2	14.4	42.6
Northwestern Lehigh School District	3-11	-2.4	2.1	-1.14	41.7	17.9	59.5
East Pennsboro Area School District	3-11	4.8	2.1	2.26	36.8	16.9	53.7
Rose Tree Media School District	3-10	-2.8	2.1	-1.33	35.2	29.6	64.8
Chartiers Valley School District	3-11	-9.1	2.1	-4.23	20.7	17.4	38.0
Eastern Lebanon County School District	3-11	4.0	2.1	1.89	23.5	11.5	35.0
East Lycoming School District	3-11	-10.9	2.1	-5.08	22.5	8.2	30.8
Tuscarora School District	3-11	13.4	2.2	6.20	37.1	26.3	63.4

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<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Donegal School District	3-12	5.9	2.2	2.72	34.1	23.1	57.2
Mckeesport Area School District	3-12	4.6	2.2	2.14	21.1	4.4	25.5
North Schuylkill School District	3-11	-4.7	2.2	-2.16	20.2	11.7	31.9
Pittston Area School District	3-11	-8.2	2.2	-3.75	26.7	14.8	41.5
Ringgold School District	3-11	2.9	2.2	1.32	23.8	13.3	37.1
Wallingford-Swarthmore School District	3-10	5.0	2.2	2.25	33.3	37.1	70.4
New Foundations Charter School	3-11	0.6	2.2	0.29	22.4	4.0	26.4
Crestwood School District	3-11	-3.4	2.2	-1.52	33.1	21.7	54.9
Fort Leboeuf School District	3-11	3.5	2.2	1.58	32.0	16.8	48.8
Pottstown School District	3-12	2.0	2.2	0.88	19.4	6.2	25.6
Valley View School District	3-11	9.3	2.2	4.18	26.6	23.1	49.7
Saint Marys Area School District	3-11	6.0	2.2	2.69	35.4	18.3	53.7
Bucks County Technical High School	9-10	-2.9	2.2	-1.29	27.7	10.4	38.2
Saucon Valley School District	3-11	18.9	2.2	8.48	26.0	39.6	65.6
South Middleton School District	3-11	4.4	2.2	1.95	31.1	16.4	47.5
Schuylkill Valley School District	3-11	-1.0	2.2	-0.47	29.8	20.2	50.0
South Butler County School District	3-10	6.3	2.2	2.80	37.8	19.2	57.0
Greensburg Salem School District	3-11	-6.9	2.2	-3.06	30.3	13.3	43.6
Grove City Area School District	3-12	-8.8	2.3	-3.89	25.6	16.4	42.0
Northern Lebanon School District	3-11	-0.7	2.3	-0.29	18.8	6.8	25.6
Bradford Area School District	3-12	-1.8	2.3	-0.79	31.2	16.7	47.9
Big Spring School District	3-11	-9.8	2.3	-4.32	23.6	12.9	36.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Central Cambria School District	3-11	-12.7	2.3	-5.61	19.4	7.4	26.9
Corry Area School District	3-11	-6.8	2.3	-3.01	24.0	8.8	32.8
New Castle Area School District	3-12	-13.6	2.3	-5.99	17.6	2.0	19.5
Tyrone Area School District	3-12	29.2	2.3	12.86	36.6	29.1	65.7
Mount Pleasant Area School District	3-11	-5.4	2.3	-2.37	33.3	8.7	42.0
Keystone Oaks School District	3-11	-7.2	2.3	-3.14	30.0	11.1	41.0
Belle Vernon Area School District	3-11	11.1	2.3	4.88	31.6	25.4	57.1
Central Columbia School District	3-12	0.3	2.3	0.12	25.4	37.6	63.0
Eastern York School District	3-11	-6.2	2.3	-2.70	27.8	18.5	46.4
Laurel Highlands School District	3-11	-3.8	2.3	-1.63	20.9	14.6	35.4
Marple Newtown School District	3-11	20.6	2.3	8.95	31.1	42.7	73.8
West Perry School District	3-11	11.0	2.3	4.76	26.9	20.5	47.4
Harbor Creek School District	3-11	13.4	2.3	5.80	34.5	40.7	75.2
Albert Gallatin Area School District	3-11	-1.7	2.3	-0.72	31.9	20.7	52.7
Avonworth School District	3-10	-6.2	2.3	-2.68	35.9	14.1	50.0
Dauphin County Technical School	9-11	-3.9	2.3	-1.67	18.3	11.1	29.3
Blackhawk School District	3-11	2.0	2.3	0.87	34.6	20.7	55.3
Wyoming Valley West School District	3-11	-5.5	2.3	-2.38	22.2	9.2	31.4
Mount Carmel Area School District	3-11	-7.9	2.3	-3.38	18.2	4.4	22.6
Highlands School District	3-11	-1.3	2.3	-0.55	32.6	10.5	43.0
Sharon City School District	3-11	-6.5	2.3	-2.79	13.1	5.0	18.1
Athens Area School District	3-11	2.6	2.3	1.11	34.9	12.3	47.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Wilson Area School District	3-11	-0.3	2.4	-0.12	35.4	14.6	50.0
Lehighton Area School District	3-11	11.4	2.4	4.84	30.5	24.9	55.3
Plum Borough School District	3-11	-9.4	2.4	-3.98	32.9	27.4	60.4
Tamaqua Area School District	3-12	6.5	2.4	2.72	34.3	17.5	51.8
Lewisburg Area School District	3-11	1.7	2.4	0.72	35.9	35.9	71.8
Greater Johnstown School District	3-11	-3.5	2.4	-1.45	10.3	1.3	11.5
Somerset Area School District	3-11	-7.6	2.4	-3.17	21.0	14.5	35.5
Middletown Area School District	3-11	-3.4	2.4	-1.44	34.3	15.2	49.4
Bedford Area School District	3-11	6.4	2.4	2.68	31.0	20.6	51.6
Hamburg Area School District	3-11	0.6	2.4	0.25	28.0	15.5	43.6
City CHS	10-11	-5.6	2.4	-2.34	15.9	1.5	17.4
Bermudian Springs School District	3-11	2.5	2.4	1.05	31.8	23.5	55.3
Wilkes-Barre Area School District	3-11	-12.4	2.4	-5.18	14.2	3.7	17.9
Fairview School District	3-11	8.3	2.4	3.43	41.9	34.9	76.7
Penn Hills School District	3-11	0.0	2.4	0.02	18.4	7.1	25.6
Penn Cambria School District	3-11	-4.5	2.4	-1.86	27.3	15.8	43.2
Spring Cove School District	3-11	9.1	2.4	3.77	31.8	25.4	57.1
Jim Thorpe Area School District	3-11	-10.9	2.4	-4.48	19.5	6.0	25.5
Agora Cyber Charter School	3-11	14.6	2.4	6.03	24.7	19.5	44.2
General Mclane School District	3-11	-10.7	2.4	-4.40	34.0	15.6	49.6
Shikellamy School District	3-10	-8.3	2.4	-3.42	20.8	18.5	39.2
Oil City Area School District	3-11	8.6	2.4	3.56	29.1	13.1	42.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Littlestown Area School District	3-11	28.7	2.4	11.83	38.4	29.3	67.7
Berwick Area School District	3-11	-6.9	2.4	-2.84	22.3	11.5	33.8
Tredyffrin-Easttown School District	3-10	8.7	2.4	3.57	35.2	35.8	71.0
Annville-Cleona School District	3-12	1.1	2.4	0.45	34.8	13.6	48.5
Oley Valley School District	3-11	1.4	2.4	0.56	37.4	23.9	61.4
Shamokin Area School District	3-11	-2.6	2.5	-1.06	19.6	9.8	29.3
Slippery Rock Area School District	3-11	-3.8	2.5	-1.56	30.8	21.9	52.7
Elizabeth Forward School District	3-11	-5.5	2.5	-2.25	32.2	12.8	45.0
Wayne Highlands School District	3-11	22.5	2.5	9.16	33.8	40.4	74.2
MaST Community Charter School	3-10	-0.9	2.5	-0.34	25.0	21.6	46.6
Universal Audenried Charter School	9-11	-3.8	2.5	-1.53	3.0	0.5	3.5
Lehigh Valley Charter High School For The Arts	9-10	-11.8	2.5	-4.76	28.9	5.7	34.6
Deer Lakes School District	3-11	-10.0	2.5	-4.02	27.7	9.9	37.6
Quaker Valley School District	3-11	12.2	2.5	4.90	39.5	26.4	65.9
Wyoming Area School District	3-10	-5.5	2.5	-2.21	32.0	9.6	41.6
Scranton School District	3-12	-10.1	2.5	-4.04	20.0	7.7	27.7
West Mifflin Area School District	3-12	-11.9	2.5	-4.77	15.9	4.0	19.9
Milton Area School District	3-11	-10.1	2.5	-4.04	23.0	11.3	34.2
Tech Freire Charter School	9-11	0.7	2.5	0.27	3.6	0.0	3.6
Upper Adams School District	3-11	0.9	2.5	0.37	33.0	17.0	50.0
Hermitage School District	3-12	14.0	2.5	5.59	34.0	27.0	61.0
Titusville Area School District	3-11	-5.0	2.5	-1.98	26.5	6.8	33.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Pen Argyl Area School District	3-12	12.8	2.5	5.10	28.5	23.8	52.3
Northern Lehigh School District	3-12	6.1	2.5	2.42	21.4	18.0	39.3
Central Greene School District	3-11	-0.4	2.5	-0.15	27.8	14.8	42.6
Bald Eagle Area School District	3-11	7.6	2.5	3.00	31.6	15.6	47.3
Jersey Shore Area School District	3-11	0.7	2.5	0.27	39.3	13.6	52.9
Forest Hills School District	3-11	1.8	2.5	0.71	28.8	10.3	39.1
Preparatory Charter School Of Mathematics, Science, Tech, And Careers	9-10	-5.1	2.5	-2.03	6.3	1.4	7.7
Ambridge Area School District	3-12	-19.4	2.5	-7.64	23.2	5.6	28.9
Beaver Area School District	3-10	-3.0	2.5	-1.16	25.8	27.8	53.6
Woodland Hills School District	3-12	-4.2	2.5	-1.66	10.1	1.4	11.5
Innovative Arts Academy Charter School	6-11	-7.2	2.5	-2.83	2.0	0.0	2.0
South Park School District	3-11	-8.8	2.5	-3.46	28.1	17.0	45.2
Brandywine Heights Area School District	3-11	5.8	2.6	2.27	27.7	28.6	56.2
Conneaut School District	3-12	-2.3	2.6	-0.91	27.4	9.7	37.1
Midd-West School District	3-11	3.6	2.6	1.42	28.6	25.0	53.6
Huntingdon Area School District	3-11	5.8	2.6	2.28	27.8	17.4	45.2
Danville Area School District	3-11	18.4	2.6	7.19	32.0	46.1	78.1
Perseus House Charter School Of Excellence	6-11	-6.4	2.6	-2.50	0.9	0.0	0.9
Northern Tioga School District	3-12	6.8	2.6	2.64	25.0	16.9	41.9
Girard School District	3-11	-12.3	2.6	-4.76	29.7	18.9	48.6
Philadelphia Electrical & Tech Charter High School	10-10	1.2	2.6	0.45	0.9	0.0	0.9
Central Valley School District	3-10	4.7	2.6	1.83	37.8	18.5	56.3

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Susquenita School District	3-11	-5.9	2.6	-2.28	30.6	13.9	44.4
Collegium Charter School	3-10	21.2	2.6	8.18	25.4	16.4	41.8
Western Wayne School District	3-11	3.6	2.6	1.39	30.8	16.2	47.0
Wyomissing Area School District	3-12	-2.4	2.6	-0.92	25.6	28.1	53.7
Franklin Area School District	3-11	-3.7	2.6	-1.43	30.5	5.9	36.4
Community Academy Of Philadelphia Charter School	3-11	0.1	2.6	0.06	9.7	2.6	12.4
Derry Area School District	3-11	-11.8	2.6	-4.53	34.8	6.1	40.9
Greater Nanticoke Area School District	3-12	-6.8	2.6	-2.58	15.2	8.9	24.1
Chester-Upland School District	3-11	-3.6	2.6	-1.38	1.6	0.0	1.6
Hopewell Area School District	3-11	0.8	2.6	0.31	34.5	12.4	46.9
Richland School District	3-11	-6.9	2.6	-2.63	40.1	20.9	61.0
Penns Valley Area School District	3-12	14.1	2.6	5.33	29.6	23.3	52.9
Montoursville Area School District	3-12	-8.4	2.6	-3.17	38.8	18.2	57.0
Karns City Area School District	3-11	-7.2	2.6	-2.71	26.4	20.8	47.2
Towanda Area School District	3-11	-4.0	2.6	-1.52	24.8	9.9	34.8
Neshannock Township School District	3-10	-12.5	2.7	-4.73	29.0	13.0	42.0
Susquehanna Township School District	3-12	3.9	2.7	1.45	19.0	13.1	32.0
Boys Latin Of Philadelphia Charter School	6-12	-8.0	2.7	-3.02	1.4	0.0	1.4
Riverside School District	3-11	-6.2	2.7	-2.33	20.8	17.0	37.7
Palmerton Area School District	3-11	-0.9	2.7	-0.34	34.3	14.3	48.6
Loyalsock Township School District	3-12	26.7	2.7	9.92	36.8	35.1	71.9
Schuylkill Haven Area School District	3-11	-5.3	2.7	-1.96	22.2	11.6	33.8

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Dunmore School District	3-11	-12.2	2.7	-4.51	15.0	5.3	20.4
Riverside Beaver County School District	3-11	-5.5	2.7	-2.03	35.8	23.2	59.0
Punxsutawney Area School District	3-11	15.8	2.7	5.83	18.6	29.0	47.6
Mid Valley School District	3-10	-11.1	2.7	-4.07	28.3	8.1	36.4
North East School District	3-11	-5.3	2.7	-1.97	31.7	24.8	56.4
Yough School District	3-10	-6.2	2.7	-2.27	28.9	8.8	37.7
Warrior Run School District	3-11	10.5	2.7	3.86	34.1	16.8	50.9
Philadelphia Academy Charter School	3-11	-14.7	2.7	-5.42	21.6	3.9	25.5
West York Area School District	3-12	-9.8	2.7	-3.57	21.9	10.9	32.8
Lincoln Park Performing Arts Charter School	7-11	-14.9	2.7	-5.45	39.3	8.9	48.2
Charleroi School District	3-11	-4.3	2.7	-1.55	22.2	15.9	38.1
Hanover Public School District	3-11	-12.4	2.7	-4.50	22.7	6.2	28.9
Wattsburg Area School District	3-11	1.0	2.7	0.36	20.4	12.4	32.7
Lakeland School District	3-11	13.3	2.8	4.80	22.2	21.2	43.4
Montrose Area School District	3-10	12.3	2.8	4.41	37.8	28.9	66.7
Lake-Lehman School District	3-11	14.9	2.8	5.34	25.8	22.5	48.3
Mohawk Area School District	3-11	-10.5	2.8	-3.75	35.1	10.6	45.7
Kutztown Area School District	3-12	9.3	2.8	3.34	38.5	14.6	53.2
Columbia-Montour AVTS	9-10	-7.1	2.8	-2.52	19.5	3.2	22.7
Blairsville-Saltsburg School District	3-11	-7.5	2.8	-2.67	20.1	8.2	28.3
Mastery Charter School - Shoemaker Campus	7-10	-2.3	2.8	-0.81	10.1	3.7	13.8
Iroquois School District	3-11	13.6	2.8	4.83	33.3	16.0	49.4



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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Southern Tioga School District	3-11	-0.1	2.8	-0.03	26.3	10.3	36.6
Catasauqua Area School District	3-12	-7.3	2.8	-2.58	27.1	11.2	38.3
Bellwood-Antis School District	3-10	3.5	2.8	1.24	40.9	19.4	60.2
Mount Union Area School District	3-10	-2.5	2.8	-0.89	19.8	5.8	25.6
Westmont Hilltop School District	3-11	-1.0	2.8	-0.36	33.3	14.7	48.0
Big Beaver Falls Area School District	3-11	-17.9	2.8	-6.27	9.4	2.8	12.2
Elk Lake School District	3-11	-6.1	2.9	-2.12	26.3	11.6	37.9
Kane Area School District	3-10	8.8	2.9	3.07	31.4	19.8	51.2
Marion Center Area School District	3-10	0.8	2.9	0.27	23.3	11.1	34.4
Canton Area School District	3-11	8.4	2.9	2.92	13.8	23.0	36.8
Palisades School District	3-11	7.7	2.9	2.66	27.8	20.3	48.1
Moniteau School District	3-11	-11.8	2.9	-4.07	22.6	5.0	27.6
Chestnut Ridge School District	3-12	4.0	2.9	1.38	33.2	11.0	44.2
Cambria Heights School District	3-10	-6.2	2.9	-2.11	25.0	13.0	38.0
Washington School District	3-11	-15.9	2.9	-5.44	12.9	1.7	14.7
Bristol Borough School District	3-12	-5.9	2.9	-2.00	27.8	3.3	31.1
New Hope-Solebury School District	3-11	28.8	2.9	9.77	31.6	50.0	81.6
Camp Hill School District	3-12	20.7	2.9	7.00	32.3	41.4	73.7
Apollo-Ridge School District	3-12	9.5	3.0	3.23	34.0	9.4	43.4
Greenville Area School District	3-11	-13.2	3.0	-4.45	32.1	4.6	36.7
Philipsburg-Osceola Area School District	3-11	4.1	3.0	1.37	22.5	16.2	38.8
Mcguffey School District	3-11	-12.1	3.0	-4.06	12.8	5.9	18.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Bentworth School District	3-11	7.0	3.0	2.36	26.6	17.0	43.6
Lehigh Valley Academy Regional Charter School	3-11	-5.9	3.0	-1.98	20.0	7.7	27.7
Southern Columbia Area School District	3-11	-8.5	3.0	-2.83	30.5	12.8	43.3
Pine Grove Area School District	3-11	-1.1	3.0	-0.36	29.5	14.3	43.8
Mastery Charter School - Hardy Williams	3-11	6.6	3.0	2.21	24.7	1.2	25.9
Windber Area School District	3-11	-11.9	3.0	-3.94	41.0	10.3	51.3
Wellsboro Area School District	3-11	-6.3	3.0	-2.08	24.4	13.4	37.8
MaST Community Charter School II	3-10	1.4	3.0	0.45	16.1	4.6	20.7
East Allegheny School District	3-11	-6.4	3.0	-2.11	21.0	7.4	28.4
Executive Education Academy Charter School	3-10	-14.6	3.0	-4.81	8.5	1.2	9.8
Brentwood Borough School District	3-11	1.3	3.0	0.44	20.2	16.0	36.2
Uniontown Area School District	3-11	-2.8	3.1	-0.91	31.7	7.3	39.0
Carmichaels Area School District	3-10	-7.0	3.1	-2.30	17.8	9.6	27.4
Freedom Area School District	3-11	-6.3	3.1	-2.04	22.9	8.4	31.3
Springfield Township School District	3-11	-3.9	3.1	-1.27	37.2	30.8	68.1
Southmoreland School District	3-11	-12.5	3.1	-4.04	33.3	15.5	48.8
Avon Grove Charter School	3-11	9.8	3.1	3.18	32.4	26.0	58.4
Mercer Area School District	3-11	2.2	3.1	0.70	24.4	11.8	36.2
Maritime Academy Charter School	3-10	13.2	3.1	4.29	24.0	1.3	25.3
KIPP Dubois Charter School	9-10	-3.0	3.1	-0.95	10.0	0.0	10.0
Everett Area School District	3-11	-1.1	3.1	-0.34	34.2	13.2	47.4
South Williamsport Area School District	3-10	0.9	3.1	0.31	38.4	11.6	50.0

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Redbank Valley School District	3-11	-7.5	3.1	-2.41	12.4	10.6	23.1
Cranberry Area School District	3-12	-0.9	3.1	-0.29	25.5	9.7	35.2
Fort Cherry School District	3-10	-0.7	3.1	-0.21	30.6	14.1	44.7
Laurel School District	3-11	13.0	3.1	4.19	30.3	15.7	46.1
Brookville Area School District	3-11	6.8	3.1	2.19	46.1	14.6	60.7
Old Forge School District	3-12	-11.3	3.1	-3.62	28.6	13.2	41.8
Ellwood City Area School District	3-11	-12.5	3.1	-4.00	26.7	8.7	35.4
Renaissance Academy Charter School	3-11	-5.6	3.1	-1.79	28.4	18.5	46.9
Pequea Valley School District	3-11	18.0	3.1	5.74	29.2	37.5	66.7
South Allegheny School District	3-11	-0.9	3.1	-0.30	23.8	2.5	26.2
Ligonier Valley School District	3-11	-10.8	3.1	-3.43	34.1	5.8	39.9
Jefferson County-Dubois AVTS	9-11	-11.7	3.1	-3.72	17.6	2.8	20.4
Mahanoy Area School District	3-10	-3.4	3.1	-1.07	21.4	8.6	30.0
South Side Area School District	3-11	-0.6	3.1	-0.19	24.0	28.0	52.0
Carlynton School District	3-11	-2.0	3.2	-0.62	27.9	5.2	33.1
Montgomery Area School District	3-11	-5.8	3.2	-1.83	25.0	11.5	36.5
Central Fulton School District	3-11	-13.3	3.2	-4.20	18.1	9.7	27.8
Carbondale Area School District	3-10	-2.8	3.2	-0.87	27.5	2.9	30.4
Sayre Area School District	3-11	5.8	3.2	1.81	30.3	21.0	51.3
Eastern Lancaster County School District	3-12	2.9	3.2	0.91	35.2	36.4	71.6
Carbon Career & Technical Institute	9-11	-9.3	3.2	-2.92	19.6	2.2	21.7
Octorara Area School District	3-11	-7.5	3.2	-2.35	26.1	17.0	43.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Wyalusing Area School District	3-12	5.7	3.2	1.78	38.6	12.9	51.4
Steelton-Highspire School District	3-11	-5.3	3.2	-1.65	13.9	0.0	13.9
Shenango Area School District	3-11	1.7	3.2	0.52	41.4	13.8	55.3
Troy Area School District	3-10	-4.7	3.2	-1.46	22.8	16.5	39.2
Juniata Valley School District	3-11	1.6	3.2	0.51	23.1	9.4	32.5
New Brighton Area School District	3-11	-2.1	3.2	-0.65	31.5	11.1	42.6
New Kensington-Arnold School District	3-11	-5.8	3.2	-1.80	10.8	1.2	12.0
Northwestern School District	3-11	-14.6	3.2	-4.51	32.5	13.7	46.2
Burgettstown Area School District	3-11	-11.2	3.2	-3.46	16.0	2.7	18.7
Panther Valley School District	3-12	-13.3	3.2	-4.10	31.5	4.1	35.6
Meyersdale Area School District	3-11	-16.1	3.3	-4.94	20.3	5.8	26.1
Muncy School District	3-11	6.9	3.3	2.12	37.6	18.8	56.4
Newport School District	3-12	3.8	3.3	1.17	38.8	10.4	49.2
West Branch Area School District	3-11	17.0	3.3	5.20	47.1	19.1	66.2
Northern Bedford County School District	3-11	-2.3	3.3	-0.69	26.2	16.9	43.1
Lackawanna Trail School District	3-10	-11.0	3.3	-3.35	13.1	18.0	31.2
Northwest Area School District	3-10	-3.2	3.3	-0.97	30.4	13.0	43.5
Westinghouse Arts Academy Charter School	9-10	-6.0	3.3	-1.81	20.2	8.9	29.1
Propel Charter School - Braddock Hills	3-11	-2.1	3.3	-0.63	4.8	3.2	8.1
Wilmington Area School District	3-11	11.1	3.3	3.37	29.8	26.2	56.0
North Star School District	3-11	1.1	3.3	0.34	26.2	20.0	46.2
Chester Charter Scholars Academy Charter School	3-12	-6.2	3.3	-1.88	2.2	0.0	2.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Burrell School District	3-11	-1.5	3.3	-0.44	27.8	17.7	45.6
Tacony Academy Charter School	3-11	-12.9	3.3	-3.90	8.6	1.4	10.0
Tussey Mountain School District	3-12	-13.0	3.3	-3.93	11.1	3.2	14.3
Portage Area School District	3-10	-0.5	3.3	-0.14	27.0	20.6	47.6
Purchase Line School District	3-12	4.3	3.3	1.30	32.3	9.0	41.4
United School District	3-11	6.3	3.3	1.89	38.8	16.3	55.0
Union City Area School District	3-12	-8.7	3.3	-2.59	29.7	10.9	40.6
Steel Valley School District	3-11	11.1	3.3	3.33	34.8	10.1	44.9
Pennsylvania Virtual Charter School	3-11	4.4	3.4	1.31	29.8	21.2	51.0
Jeannette City School District	3-11	-0.7	3.4	-0.20	26.8	4.1	30.9
Northern Cambria School District	3-11	-0.3	3.4	-0.09	26.5	1.2	27.7
Mountain View School District	3-11	24.2	3.4	7.20	45.8	37.3	83.0
Southern Huntingdon County School District	3-11	-5.9	3.4	-1.76	32.8	4.9	37.7
Minersville Area School District	3-11	-2.9	3.4	-0.86	27.4	9.7	37.1
Pennsylvania Distance Learning Charter School	3-12	6.8	3.4	1.99	19.8	6.2	25.9
Multicultural Academy Charter School	9-11	6.0	3.4	1.77	12.3	0.0	12.3
Millersburg Area School District	3-11	-6.6	3.4	-1.92	24.1	10.3	34.5
Belmont Charter School	3-10	2.2	3.4	0.64	5.3	1.8	7.0
Coudersport Area School District	3-11	14.8	3.4	4.33	34.7	28.0	62.7
Frazier School District	3-11	-18.9	3.4	-5.49	18.3	1.4	19.7
Bloomsburg Area School District	3-10	4.3	3.4	1.26	36.5	20.6	57.1
Northgate School District	3-11	-3.0	3.4	-0.85	35.6	6.8	42.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Chartiers-Houston School District	3-10	-16.5	3.5	-4.79	26.3	6.6	32.9
Southeast Delco School District	3-10	3.9	3.5	1.12	18.6	3.4	22.0
Homer-Center School District	3-11	8.8	3.5	2.53	38.0	17.7	55.8
Reynolds School District	3-10	-3.0	3.5	-0.87	27.3	9.1	36.4
Sto-Rox School District	3-10	-7.0	3.5	-1.99	3.2	0.0	3.2
Otto-Eldred School District	3-11	-0.5	3.5	-0.13	35.8	10.5	46.3
Conemaugh Township Area School District	3-12	4.8	3.5	1.39	30.9	27.8	58.8
Glendale School District	3-10	7.9	3.5	2.25	42.6	9.3	51.8
Lakeview School District	3-11	-1.9	3.5	-0.53	41.5	12.3	53.8
West Middlesex Area School District	3-10	-7.4	3.5	-2.11	32.0	9.6	41.6
Brockway Area School District	3-11	-0.4	3.5	-0.11	41.2	13.8	55.0
Shenandoah Valley School District	3-11	-4.5	3.5	-1.29	14.3	0.0	14.3
Penns Manor Area School District	3-12	-1.9	3.5	-0.55	24.2	3.8	28.0
Halifax Area School District	3-11	5.8	3.5	1.64	32.1	18.9	50.9
Bethlehem-Center School District	3-10	2.1	3.5	0.59	32.3	4.6	36.9
School Lane Charter School	3-11	2.6	3.6	0.72	23.1	18.7	41.8
Reach Cyber Charter School	3-11	1.4	3.6	0.40	32.9	15.2	48.1
Salisbury Township School District	3-11	5.8	3.6	1.62	24.4	12.6	37.0
Fairfield Area School District	3-11	-0.5	3.6	-0.13	43.9	6.1	50.0
Greenwood School District	3-11	11.3	3.6	3.14	31.2	32.8	63.9
Achievement House Charter School	7-11	-8.2	3.6	-2.28	16.7	2.8	19.4
Aliquippa School District	3-11	-20.0	3.6	-5.54	1.7	0.0	1.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Forest City Regional School District	3-12	-1.2	3.6	-0.33	26.5	8.2	34.7
Propel Charter School-Montour	3-10	-3.4	3.6	-0.93	7.7	0.0	7.7
Clarion-Limestone Area School District	3-12	-10.0	3.6	-2.76	28.3	20.0	48.3
Columbia Borough School District	3-12	-1.1	3.6	-0.31	17.2	1.7	19.0
Sharpsville Area School District	3-11	3.8	3.7	1.04	41.1	23.2	64.3
Lawrence County CTC	10-11	-9.8	3.7	-2.68	7.3	0.0	7.3
Sugar Valley Rural Charter School	3-11	-3.6	3.7	-0.98	10.3	0.0	10.3
Clarion Area School District	3-11	3.2	3.7	0.88	31.7	13.3	45.0
Blue Ridge School District	3-11	8.3	3.7	2.24	29.6	9.3	38.9
North Pocono School District	3-11	13.1	3.7	3.54	31.4	33.3	64.7
Union School District	3-12	2.5	3.7	0.69	17.9	10.4	28.4
Antietam School District	3-10	-9.5	3.7	-2.57	20.9	1.5	22.4
Lincoln Leadership Academy Charter School	3-12	-7.4	3.7	-1.99	6.4	2.1	8.5
Morrisville Borough School District	3-11	-13.1	3.7	-3.52	4.9	1.6	6.6
Environmental Charter School At Frick Park	3-9	-6.2	3.7	-1.67	25.9	3.4	29.3
Northeast Bradford School District	3-10	-5.0	3.7	-1.35	30.6	4.8	35.5
Clearfield Area School District	3-10	-1.3	3.7	-0.34	43.9	24.6	68.4
Williams Valley School District	3-11	2.6	3.7	0.69	17.0	5.1	22.0
Port Allegany School District	3-11	6.5	3.7	1.74	26.4	11.3	37.7
Brownsville Area School District	3-12	3.9	3.8	1.04	22.0	8.5	30.5
Union Area School District	3-11	-6.5	3.8	-1.70	30.6	12.2	42.9
Susquehanna Community School District	3-11	-4.5	3.8	-1.19	31.9	8.8	40.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Smethport Area School District	3-12	5.8	3.8	1.52	24.6	20.0	44.6
Jefferson-Morgan School District	3-10	-12.0	3.9	-3.09	28.6	6.1	34.7
West Greene School District	3-11	-8.1	3.9	-2.08	31.0	11.9	42.9
Allegheny Valley School District	3-11	-1.9	3.9	-0.48	31.8	11.4	43.2
Line Mountain School District	3-11	11.7	3.9	3.01	40.4	42.3	82.7
Johnsonburg Area School District	3-11	5.0	3.9	1.27	35.5	11.8	47.4
Tri-Valley School District	3-10	-2.7	3.9	-0.69	31.0	9.5	40.5
West Side CTC	9-10	-32.0	3.9	-8.16	5.9	0.0	5.9
Leechburg Area School District	3-11	7.0	3.9	1.79	37.7	4.9	42.6
Rochester Area School District	3-11	-5.7	3.9	-1.45	14.9	2.1	17.0
Propel Charter School-Homestead	3-11	-5.0	3.9	-1.27	7.3	0.0	7.3
Blacklick Valley School District	3-11	-0.9	3.9	-0.23	7.7	7.7	15.4
Riverview School District	3-11	-13.0	4.0	-3.29	43.1	7.8	51.0
Shade-Central City School District	3-11	-14.6	4.0	-3.68	9.6	0.0	9.6
Southern Fulton School District	3-11	-5.1	4.0	-1.29	21.7	13.0	34.8
Berlin Brothersvalley School District	3-11	19.6	4.0	4.93	28.3	41.3	69.6
Ridgway Area School District	3-11	-6.1	4.0	-1.53	42.2	15.6	57.8
Weatherly Area School District	3-11	-5.8	4.0	-1.44	32.1	8.9	41.1
Benton Area School District	3-10	8.1	4.0	2.01	35.7	28.6	64.3
Allegheny-Clarion Valley School District	3-10	12.3	4.1	3.03	33.3	19.0	52.4
Conemaugh Valley School District	3-12	-6.3	4.1	-1.54	23.7	5.1	28.8
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
Jamestown Area School District	3-11	-9.5	4.1	-2.33	41.5	4.9	46.3
Williamsburg Community School District	3-11	-16.9	4.1	-4.14	22.4	0.0	22.4
Jenkintown School District	3-11	-7.9	4.1	-1.92	34.1	27.3	61.4
North Clarion County School District	3-12	3.4	4.1	0.83	45.0	18.8	63.8
Roberto Clemente Charter School	3-12	-3.3	4.1	-0.79	22.7	4.6	27.3
Ferndale Area School District	3-10	-1.1	4.1	-0.27	21.0	7.9	29.0
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
Western Beaver County School District	3-11	-9.3	4.2	-2.20	45.1	3.9	49.0
Mastery Charter School - Pickett Campus	6-10	2.7	4.2	0.65	20.6	0.0	20.6
Dr Robert Ketterer Charter School Inc	6-12	7.1	4.3	1.66	7.3	1.7	9.0
Sullivan County School District	3-10	2.5	4.3	0.58	43.6	7.7	51.3
Tidioute Community Charter School	3-11	0.8	4.4	0.19	18.1	6.9	25.0
Millville Area School District	3-12	-5.6	4.4	-1.26	31.4	11.4	42.9
Southeastern Greene School District	3-10	-2.3	4.4	-0.53	29.0	9.7	38.7
Cameron County School District	3-12	-5.0	4.4	-1.12	34.9	4.8	39.7
York Academy Regional Charter School	3-11	-2.3	4.4	-0.52	23.5	2.0	25.5
California Area School District	3-10	-13.7	4.5	-3.06	41.7	16.7	58.3
Commodore Perry School District	3-11	-10.4	4.5	-2.30	29.4	5.9	35.3
Capital Area School for the Arts Charter School	9-11	14.2	4.5	3.13	27.5	30.0	57.5
Mastery Charter School - Gratz Campus	7-10	-9.5	4.6	-2.09	0.0	3.4	3.4
Cornell School District	3-11	-5.5	4.6	-1.20	11.3	3.2	14.5
Moshannon Valley School District	3-10	-5.1	4.6	-1.12	25.0	12.5	37.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
Northern Potter School District	3-12	6.8	4.6	1.48	30.6	11.1	41.7
Avella Area School District	3-12	1.6	4.7	0.34	34.8	7.2	42.0
Hanover Area School District	3-11	-14.7	4.7	-3.13	12.1	3.0	15.2
Forbes Road School District	3-11	-11.5	4.7	-2.43	23.1	10.3	33.3
Forest Area School District	3-11	-1.8	4.7	-0.37	18.9	15.1	34.0
Evergreen Community Charter School	6-11	-1.1	4.7	-0.23	34.6	26.9	61.5
Fannett-Metal School District	3-11	-22.3	4.8	-4.65	16.4	6.6	23.0
Tulpehocken Area School District	3-12	1.0	4.9	0.20	11.5	23.1	34.6
Clairton City School District	3-11	-1.6	5.0	-0.32	3.8	0.5	4.4
Harmony Area School District	3-10	-5.7	5.0	-1.13	33.3	0.0	33.3
Keystone Education Center Charter School	3-12	-6.5	5.1	-1.28	0.0	0.0	0.0
Upper Dauphin Area School District	3-11	16.5	5.1	3.26	37.5	26.8	64.3
Oswayo Valley School District	3-12	9.9	5.1	1.93	26.5	44.1	70.6
Claysburg-Kimmel School District	3-11	-1.2	5.2	-0.22	5.0	0.0	5.0
Galeton Area School District	3-11	5.4	5.4	1.01	33.3	22.2	55.6
Valley Grove School District	3-10	-4.0	5.5	-0.72	68.4	15.8	84.2
Shanksville-Stonycreek School District	3-10	-8.6	5.5	-1.55	17.6	23.5	41.2
People For People Charter School	3-12	6.4	5.6	1.15	2.4	0.0	2.4
Monessen City School District	3-10	-3.9	5.6	-0.69	21.0	10.5	31.6
Urban Pathways 6-12 Charter School	6-11	-4.1	5.7	-0.72	0.0	0.0	0.0
Mastery Charter School - Thomas Campus	3-10	7.9	5.7	1.39	12.5	0.0	12.5
Keystone School District	3-11	7.8	5.7	1.37	35.0	45.0	80.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	% Prof	% Adv	% Total
<b>Jamestown Area School District</b>	<b>3-11</b>	<b>-9.5</b>	<b>4.1</b>	<b>-2.33</b>	<b>41.5</b>	<b>4.9</b>	<b>46.3</b>
La Academia Partnership Charter School	6-11	-15.5	5.7	-2.70	2.3	0.0	2.3
Salisbury-Elk Lick School District	3-11	-8.4	5.8	-1.45	33.3	5.6	38.9
Turkeyfoot Valley Area School District	3-12	-15.4	5.8	-2.66	3.8	3.8	7.6
Insight PA Cyber Charter School	3-11	-9.4	5.8	-1.62	25.6	4.6	30.2
Imhotep Institute Charter High School	9-11	-17.6	5.8	-3.03	15.4	0.0	15.4
Mastery Charter High School-Lenfest Campus	7-11	-1.8	5.8	-0.30	26.3	0.0	26.3
Hope For Hyndman Charter School	3-11	5.1	5.8	0.88	14.3	7.1	21.4
Susq-Cyber Charter School	9-11	-3.2	5.8	-0.54	23.8	4.8	28.6
Aspira Bilingual Cyber Charter School	3-11	5.1	5.8	0.87	4.8	0.0	4.8
Center For Student Learning Charter School At Pennsbury	6-12	-3.3	6.0	-0.55	23.1	0.0	23.1
Austin Area School District	3-11	2.6	6.0	0.43	25.0	18.8	43.8
Esperanza Cyber Charter School	3-11	7.1	6.1	1.15	8.8	2.9	11.8
Lehigh Career & Technical Institute	10-12	-0.7	6.3	-0.11	36.4	4.6	40.9

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

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