

# PVAAS

Report: LEA/District Search Year: 2019

## Reference District

Central Bucks School District (Bucks, IU 22)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	12
% Tested Economically Disadvantaged	11	% Tested English Learner	3
% Tested IEP	13	% Graduation Rate	96

## Comparison Districts

For Pennsylvania System of School Assessment (PSSA) Math

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

*The search returned 647 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 Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Philadelphia City School District	3-12	1.3	0.1	24.65	17.7	9.6	27.3	13.1	6.4	19.4	14.8	6.3	21.1	11.8	7.9	19.8	14.1	8.5	22.6	12.3	6.1	18.4	14.0	7.5	21.6
Chambersburg Area School District	3-11	2.0	0.2	10.52	33.2	25.5	58.7	30.0	15.8	45.8	28.6	11.6	40.2	26.9	13.3	40.2	20.8	11.0	31.7	23.4	11.1	34.5	27.1	14.7	41.8

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Avon Grove School District	3-11	2.5	0.3	10.09	31.0	36.8	67.8	26.9	34.6	61.5	35.8	40.4	76.2	29.5	38.4	67.9	31.8	30.4	62.2	31.8	23.2	55.0	31.2	33.8	65.0
Springfield Township School District	3-12	3.6	0.4	10.06	29.2	40.5	69.7	36.3	26.5	62.8	40.7	17.6	58.3	31.6	30.6	62.2	41.4	25.1	66.5	33.5	24.7	58.2	35.5	27.5	63.0
Hazleton Area School District	3-12	1.7	0.2	9.79	19.7	9.0	28.7	13.2	3.8	17.0	16.7	2.2	18.9	11.5	2.4	13.9	13.4	2.0	15.4	15.0	4.3	19.3	14.9	3.9	18.8
Kipp West Philadelphia Preparatory Charter School	5-8	5.3	0.6	9.15							15.7	2.2	18.0	3.5	2.4	5.9	11.8	0.0	11.8	5.8	3.5	9.3	9.3	2.0	11.3
Mariana Bracetti Academy Charter School	3-11	4.7	0.5	8.73	31.1	8.1	39.2	7.0	0.0	7.0	15.1	1.4	16.4	6.2	4.9	11.1	11.8	3.5	15.3	9.5	3.6	13.1	13.2	3.6	16.9
Freire Charter School	5-11	4.3	0.5	8.49							8.3	0.8	9.2	16.4	1.8	18.2	14.2	4.7	18.9	30.6	3.7	34.3	17.0	2.8	19.8
State College Area School District	3-11	1.9	0.2	8.30	28.4	48.6	77.0	37.2	37.0	74.1	30.4	30.4	60.8	29.9	33.3	63.2	37.4	24.2	61.6	33.2	16.4	49.6	32.7	31.5	64.2
Athens Area School District	3-11	3.3	0.4	8.19	39.4	18.1	57.5	30.8	13.0	43.8	38.0	9.2	47.2	18.0	15.0	32.9	18.9	4.3	23.2	27.2	6.8	34.0	28.2	10.8	39.0
Mt Lebanon School District	3-11	1.9	0.2	7.76	32.6	54.6	87.2	33.2	50.4	83.6	31.9	49.1	81.0	28.9	45.8	74.6	34.4	42.4	76.9	36.2	29.8	66.1	33.0	44.8	77.8
Kennett Consolidated School District	3-12	2.1	0.3	7.56	21.8	35.4	57.2	26.9	20.8	47.6	22.4	30.8	53.2	21.8	19.3	41.0	26.8	27.9	54.8	27.8	22.5	50.3	24.7	26.2	50.9

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District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Boyetown Area School District	3-11	1.6	0.2	7.42	38.0	30.9	68.9	34.6	25.7	60.3	36.8	22.6	59.5	29.2	34.0	63.2	34.2	33.0	67.2	33.6	20.7	54.3	34.4	27.8	62.1
Lower Moreland Township School District	3-12	2.7	0.4	7.27	39.3	44.8	84.0	38.9	36.4	75.3	35.7	24.2	59.9	35.1	37.0	72.0	36.1	35.0	71.0	36.1	21.5	57.6	36.7	33.1	69.8
John B. Stetson Charter School	5-8	2.8	0.4	7.26							5.9	1.2	7.1	3.3	0.0	3.3	4.5	0.0	4.5	1.6	0.0	1.6	3.6	0.2	3.9
Universal Institute Charter School	3-8	4.1	0.6	7.08	25.0	9.7	34.7	19.0	2.5	21.5	9.9	0.0	9.9	10.1	2.0	12.1	7.9	3.2	11.1	3.5	1.8	5.3	12.9	3.2	16.1
Colonial School District	3-11	1.8	0.3	7.08	34.3	49.3	83.6	37.9	42.5	80.4	39.3	38.8	78.2	29.5	28.0	57.4	39.1	29.4	68.5	35.9	23.6	59.6	35.9	35.5	71.4
Hempfield School District	3-11	1.6	0.2	7.07	32.7	30.2	63.0	29.0	25.1	54.1	31.6	28.1	59.7	29.9	32.2	62.1	30.0	26.6	56.6	30.0	18.0	48.0	30.5	26.8	57.4
Council Rock School District	3-11	1.2	0.2	6.97	30.0	49.8	79.8	35.8	34.7	70.5	39.0	24.0	63.1	35.6	32.2	67.7	32.0	28.6	60.6	32.0	17.6	49.7	34.1	31.0	65.1
Urban Academy Of Greater Pittsburgh Charter School	3-5	8.2	1.2	6.93	32.0	4.0	36.0	15.6	4.4	20.0	31.2	8.3	39.6										26.6	5.6	32.2
Esperanza Academy Charter School	6-11	2.9	0.4	6.87										6.1	0.5	6.6	7.2	1.4	8.7	6.4	1.4	7.8	6.6	1.1	7.7

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Greater Latrobe School District	3-11	2.0	0.3	6.79	33.3	45.7	79.0	41.4	22.6	64.0	40.4	18.0	58.4	32.9	21.4	54.2	34.3	32.8	67.2	35.5	11.3	46.8	36.2	24.8	61.0
Midd-West School District	3-11	2.6	0.4	6.47	34.2	24.7	58.9	34.2	15.8	50.0	40.8	14.3	55.1	28.8	16.0	44.8	25.7	16.9	42.6	29.6	10.5	40.1	31.9	16.3	48.3
South Western School District	3-12	1.7	0.3	6.25	35.7	13.3	49.0	33.0	17.0	50.0	29.9	13.3	43.2	32.0	17.8	49.8	38.2	22.3	60.5	34.4	11.4	45.8	33.8	15.8	49.7
Jim Thorpe Area School District	3-11	2.5	0.4	6.18	34.1	17.8	51.8	32.9	16.8	49.6	23.8	7.0	30.8	23.8	6.1	29.9	11.0	3.2	14.3	15.0	12.7	27.8	23.0	10.3	33.3
Albert Gallatin Area School District	3-11	2.0	0.3	6.07	31.2	23.6	54.8	29.7	13.2	43.0	28.3	10.6	38.9	29.7	16.0	45.8	19.5	12.0	31.5	19.0	8.4	27.4	26.0	13.9	39.9
Penn Hills Charter School For Entrepreneurship	3-8	4.4	0.8	5.86	36.4	11.4	47.7	27.7	17.0	44.7	16.3	16.3	32.6	23.3	2.3	25.6	12.2	0.0	12.2	7.1	3.6	10.7	21.2	8.8	30.0
Saint Clair Area School District	3-8	4.1	0.7	5.81	40.4	17.3	57.7	24.4	35.6	60.0	37.3	17.0	54.2	31.9	12.8	44.7	26.9	7.7	34.6	16.1	3.6	19.6	29.6	15.1	44.7
Hollidaysburg Area School District	3-11	1.8	0.3	5.81	30.6	25.4	56.0	31.2	22.5	53.8	25.8	23.2	49.1	27.0	29.6	56.6	24.1	32.1	56.2	21.6	12.6	34.3	26.7	24.5	51.1
Philadelphia Academy Charter School	3-12	3.0	0.5	5.78	32.4	32.4	64.8	47.1	14.1	61.2	42.5	33.3	75.9	25.9	32.9	58.8	39.1	19.5	58.6	39.5	8.1	47.7	37.9	23.2	61.1
Mastery Charter School - Gratz Campus	7-12	4.1	0.7	5.75													14.9	0.8	15.7	9.4	0.0	9.4	12.2	0.4	12.6

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Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Propel Charter School-Mckeesport	3-8	4.3	0.8	5.57	31.0	26.2	57.1	14.3	2.4	16.7	23.8	19.0	42.9	29.8	21.3	51.1	40.9	18.2	59.1	25.8	6.4	32.3	27.8	16.1	44.0
Exeter Township School District	3-12	1.6	0.3	5.52	32.7	19.8	52.5	32.2	18.0	50.2	35.4	11.3	46.7	32.8	20.5	53.3	31.6	13.7	45.3	25.7	8.4	34.2	31.7	15.2	46.9
West Allegheny School District	3-11	1.7	0.3	5.49	34.3	49.2	83.6	27.7	45.9	73.6	30.0	41.6	71.6	38.2	31.8	70.0	29.7	28.9	58.6	42.0	15.1	57.1	33.6	35.7	69.3
Universal Alcorn Charter School	3-8	3.6	0.7	5.48	21.3	9.3	30.7	15.6	6.5	22.1	26.5	1.5	27.9	12.8	4.3	17.0	21.3	10.6	31.9	13.2	7.9	21.0	19.0	6.5	25.6
School Lane Charter School	3-12	2.6	0.5	5.41	35.0	38.2	73.2	39.4	29.3	68.7	21.9	5.2	27.1	26.3	12.1	38.4	38.5	6.2	44.8	18.3	10.8	29.0	30.2	18.0	48.2
Kutztown Area School District	3-11	2.8	0.5	5.34	39.0	24.4	63.4	38.8	28.8	67.5	32.7	29.7	62.4	27.4	12.6	40.0	26.5	7.8	34.3	33.3	7.5	40.9	32.6	18.1	50.6
Lower Merion School District	3-11	1.1	0.2	5.33	25.2	61.3	86.5	27.5	57.0	84.5	31.4	46.9	78.4	29.2	47.6	76.7	38.7	36.7	75.4	38.3	25.5	63.8	31.7	45.9	77.6
Mountain View School District	3-11	3.3	0.6	5.26	27.6	7.9	35.5	28.1	14.0	42.1	21.4	17.1	38.6	30.8	16.9	47.7	40.7	18.6	59.3	39.4	12.7	52.1	31.2	14.3	45.5
Avon Grove Charter School	3-11	2.1	0.4	5.24	36.1	23.3	59.4	39.3	17.9	57.2	31.6	22.3	54.0	20.3	17.5	37.8	18.2	17.5	35.7	26.5	10.3	36.8	29.5	18.4	47.9
Upper Darby School District	3-12	0.9	0.2	5.20	23.5	10.6	34.1	20.2	7.7	27.8	19.4	6.4	25.8	13.0	6.1	19.1	12.1	4.6	16.7	13.1	5.6	18.7	17.0	6.8	23.8

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Hampton Township School District	3-12	1.8	0.3	5.08	32.1	49.2	81.4	32.3	49.0	81.3	30.8	50.2	81.1	36.8	33.0	69.8	31.7	39.2	70.8	38.9	28.3	67.2	33.6	41.7	75.3
Circle Of Seasons Charter School	3-7	4.9	1.0	5.04	21.3	6.4	27.7	24.4	6.7	31.1	22.4	8.2	30.6	16.7	0.0	16.7	29.4	11.8	41.2				22.0	6.0	28.0
Daniel Boone Area School District	3-12	1.6	0.3	4.96	37.0	26.5	63.5	24.4	15.7	40.1	27.3	14.8	42.2	19.0	19.4	38.4	32.1	17.2	49.2	19.4	12.2	31.6	26.5	17.4	43.9
Spring-Ford Area School District	3-12	1.0	0.2	4.88	38.3	35.6	73.8	40.5	30.0	70.5	37.5	25.3	62.8	37.1	32.3	69.4	37.1	32.6	69.7	39.6	16.1	55.8	38.3	28.8	67.1
Tamaqua Area School District	3-12	2.0	0.4	4.87	30.0	15.8	45.8	25.0	9.0	34.0	24.0	7.2	31.1	33.1	12.6	45.8	21.6	15.7	37.3	19.0	8.5	27.4	25.2	11.4	36.7
Bensalem Township School District	3-11	1.1	0.2	4.81	28.0	18.1	46.0	24.2	9.9	34.1	25.2	8.2	33.4	25.2	12.1	37.3	29.7	7.0	36.6	18.7	7.4	26.1	25.1	10.3	35.4
Mifflin County School District	3-11	1.3	0.3	4.80	27.9	17.7	45.6	28.5	11.9	40.4	26.6	14.5	41.2	17.2	6.1	23.3	18.9	4.4	23.3	20.9	4.1	24.9	23.3	9.7	32.9
Philadelphia Montessori Charter School	3-6	6.5	1.4	4.74	20.7	0.0	20.7	12.0	16.0	28.0	10.0	0.0	10.0	10.5	0.0	10.5							14.0	4.3	18.3
Mid Valley School District	3-11	2.0	0.4	4.73	35.9	10.7	46.6	18.1	4.0	22.2	29.6	9.9	39.5	27.1	6.5	33.5	24.4	4.1	28.5	24.1	17.6	41.7	26.5	8.4	34.9
Lewisburg Area School District	3-12	2.0	0.4	4.72	29.2	34.3	63.5	28.4	36.6	64.9	36.7	36.7	73.3	27.8	41.4	69.2	25.8	34.0	59.9	30.4	32.3	62.7	29.8	35.7	65.6

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Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Ad Prima Charter School	3-8	2.8	0.6	4.63	34.5	10.3	44.8	16.1	8.6	24.7	13.0	4.4	17.4	12.5	1.2	13.8	17.5	1.8	19.3	12.2	8.2	20.4	18.4	6.0	24.4
Montour School District	3-12	1.6	0.3	4.54	30.8	47.5	78.3	41.3	33.8	75.1	30.6	32.0	62.6	28.2	37.6	65.7	22.1	46.4	68.5	37.0	30.7	67.7	31.9	37.7	69.6
Mastery Charter School - Harrity Campus	3-8	2.4	0.5	4.52	22.0	4.9	26.8	11.5	2.9	14.4	9.3	0.0	9.3	15.0	3.8	18.8	22.8	7.6	30.4	17.1	8.6	25.7	15.8	4.3	20.1
Mastery Charter School - Thomas Campus	3-12	2.1	0.5	4.52	32.9	17.1	50.0	17.4	5.5	22.9	21.3	3.9	25.2	30.4	15.2	45.6	16.7	7.4	24.1	11.1	4.6	15.7	20.7	8.2	28.9
Upper Saint Clair School District	3-11	1.3	0.3	4.47	29.5	57.5	86.9	29.2	52.5	81.7	36.1	47.2	83.3	34.8	42.1	76.9	34.7	41.1	75.8	33.5	32.0	65.5	33.0	45.0	78.0
Yough School District	3-11	1.9	0.4	4.42	47.2	17.4	64.6	34.7	20.7	55.3	35.1	8.1	43.2	27.1	14.7	41.9	25.4	4.5	29.8	23.5	5.0	28.6	32.5	12.2	44.7
North Schuylkill School District	3-11	1.8	0.4	4.39	31.9	12.3	44.2	29.6	4.6	34.1	19.6	4.0	23.7	23.1	5.6	28.7	25.2	11.7	36.8	21.6	8.6	30.2	24.8	7.8	32.6
Frederick Douglass Mastery Charter School	3-8	2.5	0.6	4.34	19.4	7.5	26.9	11.8	2.9	14.7	14.1	0.0	14.1	10.1	1.3	11.4	4.5	1.5	6.0	5.5	2.7	8.2	10.9	2.6	13.4
Oley Valley School District	3-12	2.0	0.5	4.34	45.2	19.1	64.4	42.5	19.5	62.0	27.3	21.2	48.5	28.6	16.0	44.5	31.9	26.0	58.0	20.0	23.1	43.1	32.1	20.9	53.0

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District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Eugenio, Maria De Hostos Charter School	3-8	2.8	0.6	4.29	32.6	26.5	59.2	14.9	8.5	23.4	24.0	10.0	34.0	36.4	13.6	50.0	26.7	10.5	37.2	20.6	7.4	27.9	25.6	12.2	37.8
Garnet Valley School District	3-11	1.1	0.3	4.29	36.8	44.6	81.4	31.5	40.1	71.6	33.2	38.4	71.6	36.2	28.5	64.6	31.9	28.3	60.3	32.2	19.1	51.3	33.6	32.8	66.4
Crestwood School District	3-11	1.5	0.3	4.27	43.0	31.7	74.7	34.7	17.6	52.2	39.9	21.3	61.2	33.2	19.3	52.5	27.6	28.6	56.2	37.7	18.4	56.0	35.9	22.4	58.4
Harambee Institute Of Science And Technology Charter School	3-8	2.8	0.7	4.25	29.2	8.3	37.5	9.1	0.0	9.1	5.7	1.4	7.1	1.3	0.0	1.3	2.2	0.0	2.2	6.4	0.0	6.4	8.2	1.5	9.7
Universal Daroff Charter School	3-8	2.7	0.6	4.25	2.2	1.1	3.4	11.4	0.0	11.4	9.7	1.4	11.1	13.1	1.6	14.8	9.8	0.0	9.8	0.0	0.0	0.0	7.9	0.7	8.6
Chestnut Ridge School District	3-12	2.1	0.5	4.24	24.7	36.0	60.7	26.1	18.2	44.3	34.6	10.6	45.2	21.2	10.6	31.7	29.7	11.0	40.7	26.2	12.6	38.8	27.2	15.8	43.1
West Oak Lane Charter School	3-8	2.0	0.5	4.22	19.5	1.8	21.2	11.8	2.5	14.3	18.0	5.7	23.8	16.7	2.9	19.6	5.7	1.9	7.6	2.6	0.0	2.6	13.0	2.7	15.6
Boys Latin Of Philadelphia Charter School	6-11	2.5	0.6	4.16										1.8	0.0	1.8	2.7	0.0	2.7	3.4	0.8	4.2	2.7	0.3	3.0
South Butler County School District	3-11	1.6	0.4	4.13	39.9	28.5	68.4	32.7	24.4	57.0	33.7	16.3	50.0	26.4	11.5	37.8	28.4	10.0	38.4	23.7	13.2	36.8	30.8	17.1	47.9
Penn-Delco School District	3-12	1.3	0.3	4.09	38.7	35.6	74.3	31.0	29.8	60.9	43.3	25.7	69.0	26.7	12.8	39.6	32.8	8.0	40.8	24.8	6.3	31.1	32.7	19.6	52.3



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Allegheny-Clarion Valley School District	3-11	3.0	0.7	4.05	35.4	16.7	52.1	31.7	11.7	43.3	37.5	2.5	40.0	12.2	4.9	17.1	25.9	7.4	33.3	14.7	0.0	14.7	27.1	7.9	35.0
Pottsville Area School District	3-11	1.5	0.4	4.02	33.3	22.0	55.3	28.2	15.3	43.5	29.5	14.2	43.7	24.2	12.9	37.1	26.8	8.4	35.2	21.3	5.5	26.8	27.1	12.9	40.0
Upper Dublin School District	3-11	1.2	0.3	3.97	30.8	53.5	84.3	34.1	49.6	83.7	31.4	42.7	74.1	33.9	36.6	70.5	37.9	33.2	71.1	33.6	25.6	59.2	33.6	40.4	74.0
Shippensburg Area School District	3-11	1.2	0.3	3.97	25.0	29.5	54.5	32.9	23.7	56.6	35.4	16.2	51.6	29.0	18.3	47.3	27.1	21.2	48.4	26.8	10.6	37.4	29.4	19.6	49.1
Antonia Pantoja Community Charter School	3-8	2.3	0.6	3.92	23.9	7.6	31.5	20.7	6.9	27.6	28.2	7.0	35.2	14.0	7.0	21.0	16.9	1.5	18.5	15.3	0.0	15.3	20.3	5.2	25.4
Windber Area School District	3-11	2.1	0.5	3.91	22.4	48.7	71.0	26.8	39.4	66.2	45.2	22.6	67.9	18.6	27.9	46.5	23.3	21.1	44.4	32.1	15.5	47.6	28.1	28.5	56.6
Antietam School District	3-11	2.2	0.6	3.90	26.2	7.1	33.3	19.5	8.5	28.0	19.0	5.3	24.2	16.9	6.0	22.9	20.4	5.7	26.1	16.7	4.8	21.4	19.8	6.2	26.0
Lincoln Leadership Academy Charter School	3-12	2.5	0.6	3.90	14.5	4.8	19.4	8.5	0.0	8.5	9.1	1.8	10.9	4.7	0.0	4.7	8.2	3.3	11.5	3.1	0.0	3.1	7.9	1.7	9.6
Oxford Area School District	3-12	1.2	0.3	3.85	25.8	17.4	43.2	28.1	12.1	40.2	32.0	20.5	52.5	23.5	15.5	39.0	22.8	11.0	33.8	25.4	6.7	32.1	26.2	13.6	39.8
Muncy School District	3-11	2.1	0.5	3.84	42.9	27.1	70.0	33.0	19.3	52.3	24.7	23.4	48.0	31.5	28.3	59.8	36.2	24.5	60.6	31.2	11.7	42.9	33.1	22.5	55.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Wattsburg Area School District	3-11	1.9	0.5	3.83	37.8	31.1	68.9	27.6	28.6	56.2	32.1	12.3	44.3	29.9	20.6	50.5	35.0	18.0	53.0	20.2	4.8	25.0	30.2	19.0	49.2
Upper Adams School District	3-12	1.7	0.5	3.80	30.8	23.8	54.6	35.4	10.0	45.4	32.0	10.0	42.0	31.0	17.2	48.3	28.1	18.2	46.3	37.7	11.5	49.2	32.4	15.5	47.9
Haverford Township School District	3-11	0.9	0.2	3.80	28.6	53.6	82.2	33.8	35.8	69.6	37.1	30.4	67.5	31.4	35.9	67.4	34.9	26.0	60.9	34.2	24.9	59.1	33.3	34.7	68.0
Mast Community Charter School	3-11	1.7	0.5	3.73	30.3	58.7	89.0	31.2	42.2	73.4	41.4	26.0	67.3	35.4	28.2	63.6	35.8	28.3	64.2	34.0	21.4	55.3	34.6	34.3	69.0
Pottsgrove School District	3-11	1.2	0.3	3.72	33.0	23.7	56.8	33.6	16.0	49.6	24.7	19.3	44.0	30.5	10.6	41.1	26.6	16.7	43.4	31.4	9.3	40.7	30.0	16.0	45.9
Mohawk Area School District	3-11	1.7	0.5	3.72	38.7	10.8	49.6	26.4	18.9	45.3	43.3	18.3	61.7	36.4	24.3	60.8	33.3	21.7	55.1	20.6	15.5	36.1	33.6	18.4	52.0
Lehigh Valley Dual Language Charter School	3-8	2.6	0.7	3.65	25.5	5.9	31.4	11.5	0.0	11.5	4.2	2.1	6.2	15.7	2.0	17.6	10.3	2.6	12.8	2.4	0.0	2.4	12.1	2.1	14.2
Pen Argyl Area School District	3-12	1.7	0.5	3.61	36.9	27.0	64.0	30.0	18.0	48.0	21.3	15.6	36.9	31.4	14.0	45.4	29.4	12.6	42.0	29.7	3.9	33.6	29.7	14.8	44.5
Mastery CS - Cleveland Elementary	3-8	2.0	0.6	3.55	19.2	7.7	26.9	17.7	3.8	21.5	14.1	3.8	18.0	5.6	1.4	7.0	13.2	0.0	13.2	3.8	0.0	3.8	12.4	2.8	15.2
Great Valley School District	3-11	1.0	0.3	3.55	32.3	40.9	73.2	39.2	34.0	73.2	35.2	32.4	67.6	28.3	37.2	65.6	32.4	38.4	70.9	37.2	27.2	64.4	34.0	35.0	69.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Universal Vire Charter School	5-8	2.2	0.6	3.55							6.9	0.0	6.9	14.3	1.1	15.4	6.6	4.0	10.5	7.4	3.7	11.1	9.1	2.2	11.2
Weatherly Area School District	3-12	2.6	0.7	3.54	55.9	44.1	100.0	32.6	39.5	72.1	38.3	10.6	48.9	25.6	9.3	34.9	25.4	16.4	41.8	39.2	15.7	54.9	35.2	21.2	56.4
Southern Lehigh School District	3-11	1.1	0.3	3.54	39.2	38.2	77.4	33.8	46.4	80.2	37.2	35.7	72.9	35.1	33.8	68.9	38.1	30.2	68.2	37.8	22.0	59.8	36.9	33.8	70.8
Fleetwood Area School District	3-11	1.3	0.4	3.53	35.6	29.4	65.1	26.0	18.3	44.4	36.6	19.6	56.2	26.3	16.2	42.5	23.3	19.4	42.8	22.8	15.8	38.6	27.9	19.4	47.3
Mastery Charter School - Smedley Campus	3-6	2.1	0.6	3.46	24.0	8.3	32.3	17.1	6.8	23.9	19.6	6.9	26.5	18.5	2.8	21.3							19.6	6.2	25.8
Keystone Academy Charter School	3-8	1.9	0.6	3.44	31.0	14.1	45.1	30.7	10.7	41.3	27.4	2.7	30.1	22.4	9.0	31.3	27.3	10.6	37.9	25.7	13.5	39.2	27.5	10.1	37.6
Hanover Area School District	3-11	1.5	0.4	3.43	25.6	9.0	34.6	20.0	7.7	27.7	14.8	10.6	25.4	16.8	2.7	19.5	12.2	3.8	16.0	13.1	2.0	15.0	17.2	5.9	23.1
Wyoming Valley West School District	3-11	0.9	0.3	3.40	32.5	12.6	45.2	20.2	7.6	27.7	18.0	4.8	22.8	15.3	6.0	21.4	18.4	6.7	25.1	18.6	4.3	23.0	20.5	7.0	27.5
California Area School District	3-11	2.3	0.7	3.40	38.9	14.8	53.7	25.4	20.9	46.3	34.4	10.9	45.3	33.3	25.0	58.3	21.0	28.1	49.1	23.1	15.4	38.5	29.2	19.0	48.2
South Eastern School District	3-11	1.2	0.4	3.39	29.0	32.2	61.2	31.6	26.9	58.6	35.4	11.5	46.9	30.5	20.5	51.0	34.2	7.8	42.0	26.6	9.6	36.2	31.2	17.8	49.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Penn Manor School District	3-11	0.9	0.3	3.37	31.1	43.5	74.6	34.5	26.5	61.0	34.8	20.7	55.5	26.7	24.8	51.5	26.4	25.3	51.7	26.2	19.2	45.4	29.9	26.8	56.7
Roberto Clemente Charter School	3-11	2.4	0.7	3.34	14.9	2.1	17.0	18.8	4.2	22.9	20.0	0.0	20.0	0.0	0.0	0.0	13.6	0.0	13.6	8.3	0.0	8.3	12.5	1.1	13.6
Susquehanna Community School District	3-11	2.2	0.7	3.30	22.0	28.8	50.8	36.7	20.0	56.7	23.2	17.9	41.1	31.0	6.9	37.9	25.9	11.1	37.0	31.5	5.6	37.0	28.4	15.2	43.7
Shade-Central City School District	3-11	3.2	1.0	3.29	57.1	19.0	76.2	30.8	3.8	34.6	45.0	10.0	55.0	41.7	16.7	58.3	42.1	0.0	42.1	16.7	11.1	27.8	37.0	9.1	46.1
Danville Area School District	3-11	1.2	0.4	3.28	32.5	33.7	66.3	35.8	26.7	62.4	31.6	44.4	76.0	21.3	27.2	48.5	21.8	39.1	60.9	33.9	15.8	49.7	29.4	31.1	60.6
Centennial School District	3-11	0.8	0.2	3.26	32.1	24.1	56.2	26.8	13.8	40.7	33.0	8.7	41.7	23.3	8.5	31.8	22.6	12.2	34.8	23.2	13.5	36.6	26.6	13.3	39.9
Palmerton Area School District	3-11	1.3	0.4	3.14	36.7	31.2	67.9	25.0	15.4	40.4	28.6	14.3	42.9	32.6	15.3	47.9	32.0	10.2	42.2	26.5	6.8	33.3	30.0	15.0	45.0
Pine Grove Area School District	3-11	1.4	0.4	3.09	36.0	35.0	71.0	28.0	20.0	48.0	25.2	8.4	33.6	25.4	15.4	40.8	32.8	13.4	46.2	29.6	9.6	39.2	29.2	16.4	45.7
Vision Academy Charter School	3-7	2.7	0.9	3.08	31.7	9.8	41.5	28.2	0.0	28.2	20.0	5.0	25.0	6.4	0.0	6.4	8.6	0.0	8.6				19.9	3.2	23.1
Manheim Central School District	3-11	1.1	0.3	3.06	26.1	18.5	44.6	30.2	7.9	38.1	29.1	15.2	44.4	16.6	28.6	45.2	31.8	18.2	50.0	27.3	18.7	45.9	26.8	17.9	44.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
York City School District	3-11	0.7	0.2	3.03	17.1	2.9	20.0	10.2	1.5	11.7	7.6	1.8	9.5	10.5	1.2	11.7	6.5	1.3	7.8	3.4	0.4	3.9	9.2	1.5	10.8
Tulpehocken Area School District	3-11	1.5	0.5	3.03	30.1	41.0	71.1	25.8	29.9	55.7	19.8	16.8	36.6	38.0	20.4	58.3	26.6	17.4	44.0	30.4	7.8	38.2	28.5	21.5	50.0
Towanda Area School District	3-11	1.4	0.5	2.95	26.9	25.2	52.1	23.0	13.9	36.9	37.4	17.8	55.1	20.4	15.0	35.4	27.5	15.4	42.9	14.8	5.2	20.0	24.7	15.4	40.2
Deer Lakes School District	3-11	1.2	0.4	2.95	38.8	22.4	61.2	33.1	13.4	46.5	29.8	23.6	53.4	19.5	26.8	46.3	28.8	15.4	44.2	36.6	8.9	45.5	31.2	18.7	49.8
Pocono Mountain School District	3-11	0.6	0.2	2.94	33.4	22.0	55.5	27.3	13.2	40.5	30.0	7.2	37.2	29.2	13.3	42.6	22.5	9.2	31.6	25.3	4.3	29.6	28.0	11.4	39.3
West Philadelphia Achievement Charter Elementary School	3-5	2.3	0.8	2.88	9.5	3.6	13.1	5.4	0.0	5.4	12.0	1.1	13.0										9.0	1.5	10.4
Mastery Charter High School	7-11	2.3	0.8	2.87													10.6	0.0	10.6	11.7	1.1	12.8	11.2	0.6	11.7
Loyalsock Township School District	3-12	1.4	0.5	2.84	45.4	22.7	68.2	39.8	31.2	71.0	30.7	11.7	42.3	35.7	17.4	53.1	26.4	18.2	44.6	27.6	22.9	50.5	33.9	20.0	53.9
Millcreek Township School District	3-12	0.6	0.2	2.82	32.9	41.0	73.9	32.2	29.8	62.0	33.6	28.2	61.8	28.2	20.5	48.7	29.0	24.5	53.5	26.2	18.8	44.9	30.1	26.4	56.6
Independence Charter School	3-8	1.4	0.5	2.80	22.8	29.4	52.2	20.8	28.1	49.0	22.5	4.5	27.0	28.4	21.6	50.0	31.4	23.3	54.6	20.8	20.8	41.7	24.5	21.4	45.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Hempfield Area School District	3-12	0.7	0.2	2.78	37.0	26.3	63.3	32.9	26.2	59.1	35.3	22.9	58.2	32.3	28.2	60.6	29.5	30.0	59.4	36.1	21.2	57.3	33.8	25.8	59.6
Cocalico School District	3-12	0.9	0.3	2.74	25.5	32.4	57.9	41.7	18.6	60.3	35.0	16.3	51.2	30.9	23.2	54.1	25.5	8.5	34.0	26.2	7.2	33.3	30.9	17.3	48.3
North East School District	3-11	1.2	0.4	2.68	40.8	28.8	69.6	41.2	18.3	59.5	28.9	23.7	52.6	33.1	36.8	69.9	35.6	21.5	57.0	32.1	21.1	53.2	35.3	25.1	60.4
Northern Potter School District	3-11	2.2	0.9	2.61	40.6	28.1	68.8	23.8	9.5	33.3	28.1	21.9	50.0	20.0	0.0	20.0	15.6	9.4	25.0	13.2	2.6	15.8	23.4	11.9	35.3
North Hills School District	3-11	0.7	0.3	2.59	35.8	40.4	76.2	38.7	31.5	70.2	40.1	31.0	71.1	36.9	37.5	74.4	32.7	22.6	55.4	37.0	14.1	51.2	36.9	29.9	66.8
South Park School District	3-11	1.1	0.4	2.58	27.5	27.5	55.0	28.4	14.7	43.1	30.3	20.7	51.0	35.9	27.3	63.3	32.3	29.8	62.1	29.1	20.2	49.2	30.7	23.3	54.0
Quakertown Community School District	3-11	0.6	0.3	2.57	34.1	35.3	69.4	35.0	29.8	64.8	28.9	23.5	52.4	23.5	24.9	48.4	29.7	14.8	44.5	33.3	11.1	44.4	30.4	22.9	53.3
Upper Perkiomen School District	3-11	0.8	0.3	2.57	31.7	28.0	59.8	39.7	18.8	58.5	30.7	24.8	55.5	25.9	13.7	39.6	28.8	15.2	44.0	22.4	10.0	32.4	30.1	18.5	48.6
Purchase Line School District	3-11	1.6	0.6	2.55	31.7	15.0	46.7	31.8	7.6	39.4	35.7	14.3	50.0	23.9	0.0	23.9	25.8	10.6	36.4	22.0	1.7	23.7	28.6	8.2	36.9
Mastery Charter School - Hardy Williams	3-11	1.3	0.5	2.53	15.2	8.9	24.0	12.2	7.3	19.5	6.6	0.0	6.6	9.5	1.2	10.7	14.7	3.9	18.6	10.3	1.9	12.2	11.5	3.8	15.3

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Northern York County School District	3-11	0.8	0.3	2.53	30.8	22.8	53.6	33.0	20.3	53.3	26.3	12.7	39.0	26.8	11.4	38.2	33.3	11.4	44.7	28.1	3.6	31.6	29.7	13.6	43.3
Annville-Cleona School District	3-12	1.2	0.5	2.52	32.6	44.6	77.2	30.2	15.1	45.3	38.3	24.3	62.6	33.0	16.1	49.1	33.3	34.4	67.7	27.6	12.6	40.2	32.3	23.4	55.8
Saucon Valley School District	3-11	1.0	0.4	2.51	37.6	30.8	68.4	30.3	21.3	51.6	29.8	23.8	53.6	28.2	22.2	50.3	33.9	19.0	53.0	32.0	14.0	45.9	31.9	21.4	53.3
Fort Leboeuf School District	3-11	1.0	0.4	2.49	20.6	53.8	74.4	39.7	30.8	70.5	37.5	25.5	63.0	29.4	31.2	60.6	32.6	26.0	58.6	26.8	19.5	46.3	31.4	31.0	62.3
Mastery Charter School - Pastorius Elementary	3-8	1.6	0.6	2.49	23.0	2.7	25.7	11.0	5.5	16.4	13.8	1.5	15.4	13.2	1.9	15.1	7.6	0.0	7.6	6.7	0.0	6.7	13.2	2.2	15.4
Franklin Regional School District	3-11	0.8	0.3	2.48	29.2	46.2	75.5	29.3	45.1	74.4	38.7	31.2	70.0	26.5	28.3	54.8	30.5	22.1	52.7	32.6	25.4	58.0	31.2	32.9	64.1
Schuylkill Valley School District	3-11	1.0	0.4	2.42	32.6	36.2	68.8	36.0	20.0	56.0	27.8	13.0	40.7	33.1	11.7	44.8	26.3	7.6	33.9	30.9	10.5	41.4	30.9	16.0	47.0
Eastern Lebanon County School District	3-11	0.9	0.4	2.41	33.3	19.4	52.7	26.6	17.9	44.6	32.2	14.7	46.9	15.4	13.6	29.0	24.2	5.1	29.2	16.9	3.7	20.6	24.8	12.4	37.2
Norristown Area School District	3-11	0.5	0.2	2.37	25.3	12.3	37.6	24.1	8.0	32.2	15.2	6.9	22.2	14.5	8.9	23.3	16.0	5.3	21.3	24.0	5.0	29.0	19.9	7.8	27.7

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Jefferson-Morgan School District	3-11	1.6	0.7	2.36	24.2	34.8	59.1	28.6	14.3	42.9	21.7	1.7	23.3	25.0	6.2	31.2	34.5	6.9	41.4	29.4	7.8	37.2	27.1	12.7	39.8
Montgomery Area School District	3-11	1.4	0.6	2.30	28.2	31.0	59.2	36.1	34.4	70.5	27.4	35.6	63.0	29.0	33.9	62.9	40.3	17.9	58.2	21.7	13.3	35.0	30.5	27.9	58.4
North Penn School District	3-11	0.4	0.2	2.29	35.7	30.6	66.3	33.0	21.6	54.7	34.3	19.2	53.5	26.1	32.6	58.7	36.3	18.7	55.0	33.4	10.2	43.6	33.1	22.0	55.1
Eastern York School District	3-12	0.8	0.4	2.25	33.2	32.6	65.8	39.2	19.9	59.1	42.7	20.8	63.5	33.0	22.8	55.8	28.4	13.7	42.1	30.5	13.8	44.3	34.6	20.7	55.3
Homer-Center School District	3-12	1.4	0.6	2.23	32.4	23.5	55.9	29.4	7.8	37.2	19.4	5.6	25.0	20.6	9.5	30.2	33.9	19.6	53.6	36.2	18.8	55.1	28.5	14.2	42.7
Mastery Charter School - Shoemaker Campus	7-11	1.5	0.7	2.21													12.0	1.7	13.7	5.0	3.4	8.4	8.5	2.5	11.0
Methacton School District	3-12	0.6	0.3	2.21	35.5	39.0	74.5	37.1	33.5	70.6	31.4	21.4	52.7	28.3	30.2	58.5	34.9	28.5	63.4	31.9	17.4	49.3	33.1	28.3	61.4
West Branch Area School District	3-11	1.2	0.6	2.20	40.9	12.1	53.0	24.7	4.1	28.8	31.0	14.9	46.0	25.4	15.5	40.8	28.3	9.8	38.0	14.7	0.0	14.7	27.6	9.6	37.2
Abington Heights School District	3-12	0.7	0.3	2.16	41.4	27.8	69.2	34.2	30.0	64.1	36.5	23.1	59.6	30.8	20.0	50.8	34.2	18.8	53.1	29.8	22.4	52.2	34.3	23.5	57.8
Northwood Academy Charter School	3-8	1.1	0.5	2.15	36.0	17.4	53.5	22.5	11.2	33.7	25.0	11.9	36.9	18.8	8.2	27.1	29.8	9.5	39.3	14.6	1.2	15.8	24.5	10.0	34.5



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Southwest Leadership Academy Charter School	3-8	1.4	0.6	2.13	17.5	0.0	17.5	9.4	3.8	13.2	15.7	0.0	15.7	5.6	0.0	5.6	7.6	5.7	13.2	7.1	0.0	7.1	11.3	1.4	12.6
Bear Creek Community Charter School	3-8	1.4	0.7	2.12	47.1	19.6	66.7	25.5	17.6	43.1	24.0	6.0	30.0	34.6	7.7	42.3	24.0	8.0	32.0	29.2	8.3	37.5	30.8	11.3	42.0
Sto-Rox School District	3-11	1.2	0.6	2.11	11.3	5.7	17.0	6.0	2.4	8.3	7.5	0.0	7.5	2.6	1.3	3.8	4.3	1.1	5.4	4.7	0.0	4.7	6.3	1.9	8.2
Greencastle-Antrim School District	3-11	0.6	0.3	2.04	36.4	30.8	67.2	31.8	25.6	57.4	33.1	22.9	55.9	30.4	21.8	52.1	30.6	15.7	46.4	36.0	10.7	46.8	32.9	21.0	53.9
Northeastern York School District	3-12	0.6	0.3	2.03	35.2	34.2	69.5	33.1	21.3	54.4	39.7	14.7	54.5	27.2	32.3	59.5	28.5	16.8	45.3	29.1	16.0	45.2	32.2	22.6	54.7
Nazareth Area School District	3-11	0.5	0.3	1.99	30.6	44.3	74.8	32.8	26.2	59.0	31.6	20.5	52.2	31.3	27.7	59.0	35.1	26.0	61.1	30.6	18.2	48.8	32.0	26.7	58.7
Schuylkill Haven Area School District	3-11	1.1	0.5	1.98	41.4	14.9	56.3	17.7	3.8	21.5	35.6	6.7	42.2	33.3	9.4	42.7	31.8	11.8	43.5	22.8	6.9	29.7	30.5	8.9	39.4
Hanover Public School District	3-12	0.8	0.4	1.96	34.4	26.8	61.2	31.8	20.5	52.3	30.3	16.6	46.9	20.5	12.2	32.7	16.9	15.5	32.4	30.9	5.9	36.8	27.6	16.3	43.8
Southern Tioga School District	3-12	0.8	0.4	1.91	29.5	14.3	43.8	28.3	10.4	38.7	24.0	7.3	31.3	21.7	5.4	27.1	21.3	13.1	34.4	29.4	10.3	39.7	25.6	9.9	35.5
Muhlenberg School District	3-12	0.5	0.3	1.90	30.0	15.8	45.8	24.2	8.4	32.6	30.9	11.6	42.5	22.4	8.3	30.7	16.8	4.4	21.2	18.5	4.6	23.1	23.6	8.7	32.3

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District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Williamsport Area School District	3-12	0.5	0.3	1.89	28.3	33.6	61.9	25.7	16.9	42.6	27.1	11.9	39.0	20.0	11.2	31.2	28.6	18.5	47.1	28.4	12.6	41.0	26.3	17.4	43.7
Dover Area School District	3-11	0.6	0.3	1.89	32.1	34.5	66.6	35.8	20.9	56.7	34.8	19.2	54.0	26.2	14.2	40.4	27.3	13.4	40.7	24.6	7.6	32.1	30.2	18.5	48.7
Young Scholars Of Western Pennsylvania Charter School	3-8	1.8	0.9	1.89	35.0	15.0	50.0	25.6	15.4	41.0	42.9	17.1	60.0	18.2	0.0	18.2	26.9	7.7	34.6	16.7	11.1	27.8	28.8	11.5	40.3
Easton Arts Academy Elementary CS	3-5	2.4	1.3	1.88	29.0	11.3	40.3	21.4	0.0	21.4	42.9	9.5	52.4										30.8	7.5	38.4
Penn Cambria School District	3-11	0.8	0.4	1.87	37.0	32.8	69.8	26.6	22.0	48.6	30.6	4.0	34.7	27.1	4.5	31.6	37.6	12.8	50.4	36.8	10.5	47.4	32.6	14.0	46.7
Conneaut School District	3-12	0.8	0.4	1.86	32.8	20.4	53.3	37.0	18.8	55.8	27.9	14.0	41.9	35.1	4.0	39.1	29.1	9.7	38.8	27.3	10.0	37.3	31.6	12.6	44.2
Penn-Trafford School District	3-11	0.5	0.3	1.85	28.6	61.6	90.2	34.9	43.8	78.7	36.9	45.3	82.2	39.4	31.4	70.8	28.9	27.6	56.5	35.7	16.9	52.6	34.1	36.8	71.0
Wyalusing Area School District	3-11	0.9	0.5	1.84	24.1	18.1	42.2	26.4	6.6	33.0	13.0	8.0	21.0	24.8	11.5	36.3	22.5	6.3	28.8	17.4	3.5	20.9	21.5	8.8	30.4
Christopher Columbus Charter School	3-8	0.9	0.5	1.84	38.5	14.4	52.9	24.3	3.9	28.2	32.3	15.2	47.5	19.4	4.8	24.3	37.6	10.8	48.4	21.2	3.8	25.0	29.0	8.9	38.0

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Young Scholars Of Mckeesport Charter School	3-7	2.7	1.5	1.80	33.3	16.7	50.0	35.7	0.0	35.7	16.7	0.0	16.7	0.0	7.7	7.7	23.1	15.4	38.5				22.4	7.9	30.3
Cornwall-Lebanon School District	3-11	0.5	0.3	1.79	32.3	25.9	58.2	30.6	21.1	51.7	37.4	15.1	52.5	27.8	18.2	46.0	26.3	12.2	38.5	28.2	16.1	44.4	30.4	18.1	48.4
Smethport Area School District	3-11	1.2	0.6	1.79	38.5	23.1	61.5	29.7	7.8	37.5	21.5	3.1	24.6	28.6	8.9	37.5	20.0	4.6	24.6	17.6	5.9	23.5	25.8	8.5	34.3
Lampeter-Strasburg School District	3-12	0.6	0.3	1.79	27.7	45.6	73.4	37.3	34.6	71.9	36.9	20.4	57.3	32.1	21.4	53.6	30.4	18.1	48.5	29.8	20.2	50.0	32.5	26.1	58.6
Meysersdale Area School District	3-11	1.1	0.6	1.78	42.1	24.6	66.7	25.0	25.0	50.0	34.6	7.7	42.3	33.9	21.4	55.4	30.4	8.7	39.1	30.0	7.1	37.1	32.3	15.5	47.8
Whitehall-Coplay School District	3-11	0.5	0.3	1.78	40.9	23.7	64.6	30.3	24.2	54.4	26.5	16.9	43.4	26.7	12.0	38.7	23.6	9.0	32.6	20.3	7.9	28.2	27.9	15.4	43.3
Millersburg Area School District	3-12	1.1	0.6	1.77	40.8	34.7	75.5	29.3	20.7	50.0	40.9	27.3	68.2	38.8	11.9	50.8	30.4	8.9	39.3	21.7	3.3	25.0	33.7	17.4	51.1
Donegal School District	3-12	0.6	0.3	1.77	34.4	26.0	60.4	29.5	12.0	41.5	29.4	15.9	45.3	23.2	12.3	35.6	30.2	14.9	45.1	25.7	14.4	40.1	28.8	16.0	44.9
Neshannock Township School District	3-11	0.9	0.5	1.76	33.7	27.7	61.4	35.8	28.4	64.2	33.0	30.9	63.9	37.1	29.2	66.3	31.8	23.9	55.7	21.9	11.4	33.3	31.8	24.8	56.5
Midland Borough School District	3-8	1.7	1.0	1.74	51.4	17.1	68.6	28.0	8.0	36.0	32.4	0.0	32.4	34.6	11.5	46.2	27.3	27.3	54.6	28.0	4.0	32.0	34.7	10.8	45.5

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Johnsonburg Area School District	3-11	1.3	0.8	1.73	43.2	29.7	73.0	29.4	20.6	50.0	17.8	0.0	17.8	32.6	9.3	41.9	29.2	12.5	41.7	25.9	11.1	37.0	29.1	13.0	42.2
Northern Cambria School District	3-11	1.0	0.6	1.71	36.1	15.3	51.4	37.7	4.9	42.6	34.9	9.5	44.4	24.7	4.1	28.8	19.5	0.0	19.5	19.3	3.4	22.7	27.8	5.9	33.7
Grove City Area School District	3-12	0.7	0.4	1.68	36.7	32.5	69.2	39.7	32.2	71.9	36.4	20.7	57.1	24.8	20.7	45.5	35.5	15.6	51.1	25.5	7.6	33.1	33.0	21.3	54.2
Sankofa Freedom Academy Charter School	3-11	1.1	0.7	1.65	27.1	10.4	37.5	6.7	4.4	11.1	7.7	7.7	15.4	7.3	1.8	9.1	14.0	0.0	14.0	6.9	0.0	6.9	11.4	3.9	15.3
United School District	3-11	0.9	0.6	1.61	38.0	18.3	56.3	22.1	25.0	47.1	36.8	26.5	63.2	25.0	30.3	55.3	29.2	8.3	37.5	25.4	5.6	31.0	29.3	19.0	48.4
Beaver Area School District	3-12	0.6	0.4	1.56	25.5	54.1	79.6	33.8	46.5	80.3	38.5	42.7	81.1	32.8	38.0	70.8	35.3	16.7	52.0	27.6	19.6	47.2	32.1	36.0	68.0
Bellwood-Antis School District	3-11	0.8	0.5	1.53	36.2	24.5	60.6	27.1	8.3	35.4	31.2	9.7	40.9	19.6	16.7	36.3	31.2	16.7	47.9	26.3	9.5	35.8	28.5	14.2	42.7
Frazier School District	3-11	0.9	0.6	1.51	38.4	21.9	60.3	22.1	15.1	37.2	24.5	9.6	34.0	29.2	3.1	32.3	25.0	6.9	31.9	22.2	1.8	24.1	26.8	10.4	37.2
Redbank Valley School District	3-12	0.8	0.5	1.49	26.3	40.8	67.1	27.6	12.6	40.2	28.7	25.5	54.3	27.3	15.6	42.9	23.6	11.2	34.8	13.0	0.0	13.0	24.8	17.9	42.7
Mastery Charter School - Pickett Campus	6-11	0.8	0.5	1.49										1.4	0.0	1.4	6.7	0.0	6.7	7.6	0.0	7.6	5.2	0.0	5.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Erie City School District	3-12	0.3	0.2	1.47	20.8	7.6	28.5	15.1	4.2	19.3	18.1	5.0	23.2	11.3	2.0	13.2	10.6	4.3	14.9	11.8	5.0	16.7	14.8	4.7	19.5
Otto-Eldred School District	3-12	1.0	0.7	1.44	36.6	26.8	63.4	23.8	19.0	42.9	30.4	15.2	45.6	16.4	16.4	32.7	26.9	23.1	50.0	27.8	7.4	35.2	26.6	17.6	44.1
New Hope-Solebury School District	3-11	0.7	0.5	1.43	31.0	37.0	68.0	40.2	29.4	69.6	38.6	26.7	65.4	41.8	29.1	70.9	35.9	25.2	61.2	45.0	27.0	72.1	38.9	29.0	67.9
Old Forge School District	3-11	0.8	0.6	1.43	33.7	15.7	49.4	26.1	18.8	44.9	28.6	10.4	39.0	25.4	7.0	32.4	28.0	8.0	36.0	28.8	1.2	30.0	28.6	10.1	38.7
Centre Learning Community Charter School	5-8	1.9	1.4	1.41							28.6	14.3	42.9	15.4	7.7	23.1	19.0	28.6	47.6	31.8	0.0	31.8	22.9	12.0	34.9
Derry Township School District	3-12	0.4	0.3	1.40	35.1	36.0	71.1	33.2	38.3	71.5	37.8	26.3	64.1	31.6	25.0	56.6	35.2	31.5	66.7	32.3	23.8	56.2	34.2	30.0	64.2
Folk Arts-Cultural Treasures Charter School	3-8	0.9	0.6	1.40	31.5	35.2	66.7	35.2	25.9	61.1	26.9	11.5	38.5	45.4	14.6	60.0	24.6	19.7	44.3	30.4	39.3	69.6	32.2	24.4	56.6
Northern Bedford County School District	3-11	0.9	0.6	1.39	32.0	22.0	54.0	29.7	21.9	51.6	28.3	22.6	50.9	24.2	19.7	43.9	27.5	11.6	39.1	15.6	3.1	18.8	26.0	16.4	42.4
Greenwood School District	3-11	0.9	0.7	1.39	28.3	31.7	60.0	31.5	31.5	63.0	14.6	5.4	20.0	29.8	17.5	47.4	43.3	7.5	50.8	25.4	9.1	34.6	29.3	17.0	46.3
Provident CS	3-6	1.3	1.0	1.35	25.8	0.0	25.8	17.1	0.0	17.1	7.3	5.4	12.7	4.2	2.1	6.2							12.0	2.3	14.3

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Universal Creighton Charter School	3-8	0.8	0.6	1.35	29.9	13.8	43.7	13.2	4.4	17.6	16.9	9.2	26.2	13.3	10.0	23.3	17.1	11.4	28.6	16.7	8.3	25.0	17.9	9.4	27.3
Palmyra Area School District	3-11	0.4	0.3	1.32	33.1	50.8	83.9	35.2	28.8	64.0	35.1	26.9	61.9	32.2	24.9	57.1	31.2	21.9	53.0	31.3	21.5	52.8	33.0	28.7	61.6
Wallingford-Swarthmore School District	3-11	0.4	0.3	1.29	32.7	52.3	85.0	25.2	50.7	75.9	29.8	34.5	64.3	25.4	37.7	63.0	31.4	27.6	59.0	28.4	24.6	53.0	28.8	38.1	66.9
Tredyffrin-Easttown School District	3-12	0.3	0.2	1.29	30.5	52.8	83.3	32.9	44.0	76.9	31.4	39.7	71.0	28.1	38.8	66.9	33.5	36.1	69.6	32.9	31.3	64.2	31.6	40.3	71.8
Global Leadership Academy Charter School	3-8	0.7	0.6	1.29	17.5	2.5	20.0	11.7	1.3	13.0	6.4	0.0	6.4	10.1	0.0	10.1	4.2	1.4	5.6	13.2	0.0	13.2	10.6	0.9	11.5
Richard Allen Preparatory Charter School	5-8	0.7	0.5	1.28							5.2	2.1	7.2	0.9	1.8	2.7	1.4	2.1	3.6	2.9	0.0	2.9	2.4	1.6	4.0
Girard School District	3-11	0.6	0.5	1.26	33.0	50.0	83.0	47.0	23.1	70.1	31.8	27.8	59.5	41.0	16.2	57.3	34.4	28.0	62.4	27.6	26.0	53.5	35.6	28.3	64.0
Altoona Area School District	3-12	0.3	0.2	1.21	32.5	21.6	54.2	29.2	15.8	45.0	29.4	11.2	40.6	28.3	18.9	47.2	23.9	11.8	35.6	22.4	10.4	32.8	27.7	14.9	42.6
Universal Bluford Charter School	3-6	0.9	0.8	1.21	20.8	4.2	25.0	9.3	1.3	10.7	9.0	3.0	11.9	8.2	1.4	9.6							11.8	2.4	14.3
Bucks County Montessori Charter School	3-6	1.5	1.3	1.19	40.5	27.0	67.6	44.8	31.0	75.9	35.7	39.3	75.0	20.0	66.7	86.7							37.6	36.7	74.3

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Keystone Oaks School District	3-11	0.5	0.4	1.16	34.6	42.6	77.2	40.7	21.5	62.2	39.4	28.8	68.2	28.1	20.9	48.9	29.0	20.0	49.0	33.1	16.6	49.6	34.0	24.9	58.8
Avella Area School District	3-11	0.9	0.8	1.15	26.7	31.1	57.8	45.4	18.2	63.6	24.4	9.8	34.2	28.1	12.5	40.6	34.8	4.4	39.1	18.2	6.8	25.0	29.0	13.7	42.7
Burgettstown Area School District	3-11	0.6	0.6	1.14	32.9	34.2	67.1	43.9	13.6	57.6	33.3	8.6	42.0	27.8	12.7	40.5	20.5	3.6	24.1	16.0	1.2	17.3	28.6	12.2	40.7
Montrose Area School District	3-11	0.6	0.5	1.14	34.6	21.8	56.4	36.3	20.6	56.9	38.4	20.9	59.3	26.9	14.0	40.9	34.1	12.5	46.6	25.0	5.2	30.2	32.4	15.6	48.1
Lincoln Charter School	3-5	0.9	0.8	1.14	16.0	4.3	20.2	9.2	1.8	11.0	6.9	5.0	11.9										10.5	3.6	14.1
Stroudsburg Area School District	3-11	0.3	0.3	1.13	27.1	21.6	48.7	33.2	12.5	45.7	25.6	9.6	35.2	30.0	12.7	42.7	22.7	10.0	32.7	17.9	8.0	26.0	25.9	12.3	38.2
East Allegheny School District	3-11	0.5	0.5	1.12	33.3	21.0	54.3	18.9	5.7	24.5	24.8	6.8	31.6	12.8	8.0	20.8	13.7	4.3	18.0	13.4	0.8	14.2	19.1	7.5	26.5
Propel Charter School-Homestead	3-11	0.9	0.8	1.11	11.4	4.6	15.9	7.0	2.3	9.3	3.0	0.0	3.0	10.4	0.0	10.4	0.0	4.6	4.6	3.1	0.0	3.1	6.2	2.0	8.2
Riverside School District	3-11	0.5	0.5	1.11	30.5	10.5	41.0	19.8	12.1	31.9	26.8	11.6	38.4	27.1	12.4	39.5	19.6	13.5	33.1	16.5	9.9	26.4	23.2	11.7	34.9
Freeport Area School District	3-12	0.5	0.4	1.10	38.2	40.5	78.6	30.3	16.6	46.9	42.2	17.0	59.2	39.3	32.1	71.4	38.5	19.2	57.7	34.5	18.9	53.4	37.1	23.8	60.9
Avonworth School District	3-11	0.5	0.4	1.06	30.5	48.7	79.2	37.9	27.9	65.7	43.0	24.4	67.4	36.8	27.1	63.9	33.1	20.5	53.6	27.7	20.5	48.2	34.9	28.7	63.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Cambria Heights School District	3-11	0.5	0.5	1.04	30.5	32.6	63.2	26.7	22.8	49.5	28.4	5.3	33.7	29.3	3.2	32.5	23.0	6.0	29.0	22.6	3.8	26.4	26.8	11.8	38.6
Ridgway Area School District	3-11	0.7	0.7	1.04	33.3	27.8	61.1	39.7	27.6	67.2	24.1	17.2	41.4	31.0	31.0	62.1	41.9	25.6	67.4	36.2	14.9	51.1	34.0	24.2	58.2
Wissahickon Charter School	3-8	0.5	0.5	1.04	36.3	17.6	53.9	22.6	11.3	34.0	8.3	2.1	10.4	7.6	0.0	7.6	10.2	3.7	13.9	12.5	1.0	13.5	16.3	6.0	22.4
Erie Rise Leadership Academy Charter School	3-8	0.8	0.8	1.03	21.4	0.0	21.4	9.8	0.0	9.8	3.8	0.0	3.8	0.0	0.0	0.0	2.4	7.3	9.8	2.8	2.8	5.6	6.8	1.6	8.3
Kipp Philadelphia Charter School	3-8	0.5	0.5	1.01	22.3	4.8	27.2	13.9	6.3	20.2	16.5	1.2	17.6	8.0	2.3	10.3	8.0	2.7	10.7	9.9	1.2	11.1	13.5	3.1	16.7
Northwestern Lehigh School District	3-11	0.4	0.4	1.01	44.8	23.2	68.0	43.2	30.1	73.3	30.4	19.2	49.7	28.5	25.3	53.8	32.3	17.4	49.7	25.3	15.9	41.2	33.4	21.6	55.0
Valley Grove School District	3-11	0.6	0.6	0.97	36.0	46.0	82.0	49.1	21.8	70.9	44.1	11.9	55.9	27.4	16.1	43.6	18.1	11.1	29.2	18.6	8.5	27.1	31.4	18.2	49.6
Octorara Area School District	3-11	0.4	0.4	0.96	39.5	18.4	57.8	30.9	13.0	43.8	32.6	12.7	45.3	29.0	11.8	40.8	24.2	9.9	34.2	20.1	7.7	27.8	29.2	12.1	41.4
Souderton Charter School Collaborative	3-8	0.9	1.0	0.90	42.9	50.0	92.9	43.8	40.6	84.4	29.6	40.7	70.4	28.6	42.9	71.4	38.1	38.1	76.2	61.1	16.7	77.8	40.1	39.5	79.6



PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Sylvan Heights Science Charter School	3-4	1.6	1.9	0.87	25.6	7.7	33.3	2.5	0.0	2.5													13.9	3.8	17.7
Memphis Street Academy CS @ Jp Jones	5-8	0.4	0.5	0.86							6.9	0.0	6.9	3.3	0.0	3.3	6.8	1.0	7.8	2.1	0.0	2.1	4.5	0.3	4.8
Mars Area School District	3-10	0.3	0.3	0.81	30.4	45.4	75.8	39.6	33.5	73.0	38.9	22.3	61.1	38.4	26.1	64.5	30.7	32.2	62.9	25.1	22.7	47.8	33.8	30.0	63.8
Cheltenham Township School District	3-11	0.2	0.3	0.75	31.3	29.8	61.2	33.1	20.3	53.4	26.3	23.3	49.6	22.4	20.1	42.6	25.1	13.0	38.0	25.2	11.0	36.2	27.2	19.8	47.1
Titusville Area School District	3-11	0.3	0.4	0.75	33.3	34.8	68.1	27.6	13.2	40.8	33.3	19.2	52.5	25.3	11.3	36.7	15.1	6.5	21.6	16.7	0.7	17.4	25.3	14.2	39.5
Carlisle Area School District	3-11	0.2	0.3	0.75	26.4	28.1	54.5	28.2	19.4	47.6	29.4	19.7	49.1	19.7	14.1	33.9	27.6	15.0	42.6	26.4	11.3	37.7	26.3	17.8	44.0
Conestoga Valley School District	3-11	0.2	0.3	0.75	29.4	25.9	55.3	30.9	16.3	47.2	24.0	17.4	41.4	29.0	21.3	50.3	26.6	19.7	46.4	30.5	12.9	43.4	28.4	18.8	47.2
Upper Dauphin Area School District	3-11	0.4	0.5	0.75	34.7	20.8	55.6	31.6	25.3	57.0	18.8	11.2	30.0	19.5	6.9	26.4	29.3	14.6	43.9	20.9	3.3	24.2	25.5	13.2	38.7
Ellwood City Area School District	3-11	0.3	0.4	0.74	29.8	31.4	61.3	26.9	11.5	38.5	30.2	13.2	43.4	26.3	13.5	39.8	32.2	12.4	44.6	23.3	8.6	31.9	28.2	15.1	43.3
Penncrest School District	3-12	0.3	0.4	0.73	30.0	20.3	50.3	31.0	11.1	42.1	27.0	12.3	39.3	21.9	12.9	34.8	26.1	4.5	30.6	18.8	4.2	23.0	25.6	10.6	36.2

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Everett Area School District	3-11	0.4	0.5	0.69	25.0	31.2	56.2	20.6	14.1	34.8	33.3	9.5	42.9	33.3	12.0	45.3	20.4	12.5	33.0	22.8	6.3	29.1	26.0	14.6	40.6
Young Scholars Charter School	6-8	0.4	0.7	0.65										3.1	0.0	3.1	7.1	1.0	8.2	10.6	1.2	11.8	6.8	0.7	7.5
Ephrata Area School District	3-12	0.2	0.3	0.64	33.2	30.3	63.5	33.7	22.0	55.7	30.1	15.2	45.3	31.7	15.2	46.9	30.6	15.5	46.1	26.6	9.2	35.8	31.0	17.9	48.9
Chester-Upland School District	3-12	0.3	0.5	0.62	8.7	2.9	11.6	8.3	0.6	8.9	6.5	1.4	8.0	4.4	0.0	4.4	3.2	0.6	3.8	1.9	0.6	2.6	5.4	1.0	6.5
Chester Community Charter School	3-8	0.2	0.3	0.60	8.6	1.4	10.1	4.9	1.2	6.1	5.7	0.6	6.4	3.7	1.3	5.0	5.7	0.3	6.0	2.0	0.8	2.8	5.4	1.0	6.4
Trinity Area School District	3-11	0.2	0.3	0.60	31.3	30.5	61.8	30.8	26.0	56.8	38.6	30.9	69.6	37.0	25.7	62.6	32.4	18.8	51.2	28.7	11.4	40.1	33.1	23.8	56.9
Susquenita School District	3-12	0.3	0.4	0.60	27.2	23.1	50.3	38.0	15.0	53.1	25.0	10.0	35.0	22.3	7.9	30.2	23.2	3.5	26.8	20.0	7.7	27.7	25.6	11.2	36.9
Baden Academy CS	3-6	0.4	0.7	0.59	36.0	18.6	54.6	32.9	16.5	49.4	32.5	10.4	42.9	27.0	30.2	57.1							32.5	18.4	50.8
Harrisburg City School District	3-12	0.1	0.2	0.58	12.4	3.1	15.4	7.9	2.6	10.4	8.5	1.3	9.8	8.4	2.0	10.4	10.6	1.5	12.1	5.8	0.9	6.7	9.0	1.9	10.9
Laurel Highlands School District	3-11	0.2	0.3	0.57	33.3	18.8	52.2	24.8	12.1	36.9	30.4	4.9	35.3	27.4	15.5	42.9	17.0	6.9	23.8	15.9	5.7	21.6	24.5	10.5	35.0
Propel CS - Pitcairn	3-8	0.5	0.9	0.57	17.5	10.0	27.5	25.7	5.7	31.4	4.0	8.0	12.0	21.9	0.0	21.9	10.3	2.6	12.8	4.2	4.2	8.3	14.9	5.1	20.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Tidioute Community Charter School	3-11	0.5	1.0	0.49				15.8	26.3	42.1	22.7	18.2	40.9	15.4	3.8	19.2	25.0	4.2	29.2	7.1	10.7	17.9	18.6	12.4	31.0
Pittsburgh School District	3-12	0.1	0.1	0.49	26.0	18.4	44.4	20.5	13.1	33.6	19.2	8.6	27.8	13.7	8.5	22.1	16.9	7.5	24.3	14.8	4.8	19.5	18.5	10.2	28.7
Peters Township School District	3-12	0.1	0.3	0.45	20.1	73.4	93.4	34.4	41.2	75.6	39.9	38.1	78.0	40.3	41.3	81.6	37.8	41.0	78.8	38.9	30.9	69.8	35.3	44.3	79.6
North Allegheny School District	3-12	0.1	0.2	0.45	28.0	60.9	89.0	30.0	44.5	74.5	34.0	40.4	74.4	27.4	33.5	61.0	33.3	28.7	62.0	30.2	22.6	52.7	30.5	38.4	68.9
Wyomissing Area School District	3-12	0.2	0.4	0.44	30.2	29.4	59.6	30.1	30.8	60.9	34.7	21.8	56.5	25.2	31.6	56.8	26.6	25.8	52.3	23.5	23.5	47.0	28.5	27.1	55.6
Ridley School District	3-12	0.1	0.2	0.42	34.4	27.5	61.8	34.6	18.3	53.0	29.3	10.0	39.3	20.7	11.7	32.4	26.0	7.1	33.1	18.1	8.1	26.2	27.2	13.8	40.9
Independence Charter School West	3-5	0.4	1.1	0.41	19.8	4.0	23.8	8.0	6.0	14.0	8.0	0.0	8.0										13.9	3.5	17.4
Oswayo Valley School District	3-11	0.4	0.9	0.40	38.7	45.2	83.9	41.4	31.0	72.4	44.4	29.6	74.1	37.5	28.1	65.6	29.2	29.2	58.3	25.0	18.8	43.8	36.0	30.3	66.3
Northeast Bradford School District	3-12	0.3	0.7	0.40	45.6	10.9	56.5	26.1	34.8	60.9	33.3	11.7	45.0	23.5	8.8	32.4	29.2	12.3	41.5	19.6	0.0	19.6	29.2	12.5	41.7
Laboratory Charter School	3-8	0.2	0.7	0.36	29.3	9.8	39.0	14.6	4.9	19.5	24.6	8.2	32.8	5.6	1.8	7.4	10.9	2.2	13.0	12.5	5.0	17.5	17.5	5.8	23.3
Minersville Area School District	3-11	0.2	0.5	0.33	30.2	11.6	41.9	22.6	6.0	28.6	25.8	3.2	29.0	21.4	4.8	26.2	17.9	7.4	25.3	23.5	4.7	28.2	23.5	6.3	29.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Butler Area School District	3-11	0.1	0.2	0.32	34.6	26.3	60.8	32.5	13.7	46.2	34.3	17.3	51.6	29.8	22.4	52.2	29.2	13.7	42.9	29.3	6.3	35.6	31.6	16.5	48.1
Sharon City School District	3-11	0.1	0.4	0.30	33.5	10.6	44.1	31.8	5.6	37.3	14.9	5.8	20.8	19.2	9.9	29.1	15.3	3.3	18.7	21.2	2.5	23.7	22.5	6.6	29.1
Central Cambria School District	3-11	0.1	0.5	0.28	40.2	29.9	70.1	33.9	12.2	46.1	29.4	13.8	43.1	22.1	13.9	36.1	29.6	13.6	43.2	33.8	13.7	47.5	31.5	16.1	47.6
Millville Area School District	3-10	0.2	0.7	0.28	46.8	29.8	76.6	29.3	13.8	43.1	17.4	4.4	21.7	30.8	5.1	35.9	38.8	10.2	49.0	20.0	2.2	22.2	30.6	11.3	41.9
Bethlehem Area School District	3-12	0.0	0.2	0.26	29.6	16.1	45.8	22.7	14.7	37.4	22.6	10.9	33.4	16.8	11.1	28.0	18.7	10.2	28.9	16.8	4.7	21.6	21.0	11.2	32.2
Clearfield Area School District	3-11	0.1	0.4	0.25	38.5	18.9	57.3	28.6	13.7	42.3	26.5	8.0	34.6	24.3	4.7	29.0	30.6	12.9	43.5	22.4	8.7	31.1	28.3	11.0	39.3
Montessori Regional Charter School	3-6	0.2	0.9	0.25	34.3	13.4	47.8	20.9	10.4	31.3	30.2	1.9	32.1	21.9	9.4	31.2							27.4	9.1	36.5
Seven Generations Charter School	3-5	0.3	1.4	0.25	30.0	20.0	50.0	25.7	20.0	45.7	13.3	13.3	26.7										24.4	18.3	42.6
Fairview School District	3-12	0.1	0.4	0.23	32.2	50.0	82.2	35.4	26.9	62.3	35.9	21.8	57.8	24.8	33.3	58.2	35.0	25.7	60.7	38.2	19.8	58.1	33.6	29.1	62.7
Environmental Charter School At Frick Park	3-8	0.1	0.6	0.20	31.6	42.1	73.7	26.7	14.7	41.3	40.8	9.2	50.0	34.2	15.1	49.3	33.8	14.9	48.6	32.0	20.0	52.0	33.2	19.4	52.6

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Moshannon Valley School District	3-11	0.1	0.6	0.19	37.9	24.1	62.1	25.4	25.4	50.8	24.2	12.1	36.4	27.5	11.6	39.1	17.2	6.9	24.1	14.3	2.9	17.1	24.2	13.4	37.6
Forest City Regional School District	3-11	0.1	0.7	0.19	36.2	46.8	83.0	31.5	22.2	53.7	25.0	9.1	34.1	28.3	18.9	47.2	31.2	25.0	56.2	32.1	5.4	37.5	30.8	20.9	51.7
East Penn School District	3-11	0.0	0.2	0.18	34.3	33.4	67.6	30.8	24.7	55.5	37.9	19.6	57.6	27.7	15.3	43.0	30.2	18.0	48.3	27.4	10.4	37.7	31.2	19.8	51.0
Rockwood Area School District	3-12	0.1	0.7	0.18	28.6	33.3	61.9	44.4	24.4	68.9	46.7	20.0	66.7	47.5	30.5	78.0	30.9	8.8	39.7	32.8	3.0	35.8	38.0	18.4	56.4
Conemaugh Valley School District	3-11	0.1	0.7	0.18	25.4	32.7	58.2	28.0	24.0	52.0	39.6	7.6	47.2	34.0	11.3	45.3	24.1	14.8	38.9	32.6	2.0	34.7	30.6	15.6	46.2
Clarion-Limestone Area School District	3-11	0.1	0.7	0.17	33.3	40.9	74.2	37.7	20.8	58.5	21.0	31.6	52.6	39.6	20.8	60.4	33.8	27.7	61.5	33.3	2.0	35.3	33.0	24.9	58.0
Stone Valley Community Charter School	3-5	0.5	3.0	0.16	46.7	20.0	66.7	30.8	0.0	30.8													31.6	13.2	44.7
Brookville Area School District	3-12	0.1	0.5	0.15	21.2	25.7	46.9	26.7	7.8	34.4	24.4	9.9	34.4	45.8	18.6	64.4	32.0	13.0	45.0	28.7	9.3	38.0	29.8	14.1	43.9
Duquesne City School District	3-7	0.1	1.1	0.11	14.0	0.0	14.0	8.8	2.9	11.8	14.3	0.0	14.3	2.0	0.0	2.0							9.3	0.6	9.9
West Perry School District	3-12	0.0	0.4	0.09	30.7	20.9	51.5	33.9	13.9	47.9	24.1	17.6	41.7	23.0	10.7	33.7	33.3	8.0	41.4	28.2	7.9	36.1	28.7	13.0	41.6

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Urban Pathways K-5 College Charter School	3-5	0.1	1.2	0.09	17.8	2.2	20.0	5.3	2.6	7.9	5.6	0.0	5.6										10.1	1.7	11.8
Forbes Road School District	3-11	0.1	1.0	0.06	41.9	41.9	83.9	41.2	29.4	70.6	47.6	33.3	81.0	46.4	25.0	71.4	29.6	33.3	63.0	23.3	20.0	43.3	37.7	30.5	68.2
Laurel School District	3-11	0.0	0.6	0.05	32.9	30.4	63.3	43.6	19.2	62.8	33.3	23.8	57.1	34.2	16.4	50.7	14.7	25.3	40.0	34.4	5.6	40.0	32.4	19.8	52.2
Franklin Towne Charter Elementary School	3-8	0.0	0.5	0.03	27.2	42.7	69.9	49.0	22.1	71.2	30.8	30.8	61.5	36.6	19.8	56.4	40.6	23.8	64.4	38.1	4.1	42.3	37.0	24.1	61.2
Claysburg-Kimmel School District	3-12	0.0	0.7	0.02	40.8	25.4	66.2	26.4	18.9	45.3	17.5	7.9	25.4	24.2	3.0	27.3	22.4	16.3	38.8	15.9	1.4	17.4	24.8	11.9	36.7
Blairsville-Saltsburg School District	3-11	0.0	0.5	0.02	30.4	28.6	58.9	38.5	24.2	62.6	37.7	26.3	64.0	28.6	19.6	48.2	34.6	9.4	43.9	21.7	8.7	30.4	31.6	19.4	51.0
Manchester Academic Charter School	3-8	0.0	0.8	0.01	22.5	0.0	22.5	13.0	2.2	15.2	0.0	0.0	0.0	2.6	0.0	2.6	11.1	0.0	11.1	11.4	0.0	11.4	10.1	0.4	10.6
Math, Civics, And Sciences Charter School	3-11	0.0	0.5	0.01	21.8	4.6	26.4	8.5	1.2	9.8	15.6	0.0	15.6	8.4	0.0	8.4	8.5	4.9	13.4	7.4	0.0	7.4	11.9	1.8	13.7
Northgate School District	3-11	-0.0	0.6	0.00	43.2	13.5	56.8	28.4	6.2	34.6	27.7	4.8	32.5	19.5	14.3	33.8	24.6	5.8	30.4	25.7	2.9	28.6	28.2	7.9	36.1

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District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Hatboro-Horsham School District	3-12	0.0	0.3	0.00	34.2	23.5	57.7	35.5	26.3	61.8	32.2	15.0	47.1	30.4	21.4	51.7	35.8	10.4	46.2	32.1	16.3	48.5	33.3	18.9	52.2
Bellevue Area School District	3-11	-0.0	0.4	-0.02	34.4	31.2	65.6	31.8	30.2	62.0	31.8	22.4	54.1	23.0	13.9	36.8	26.6	15.6	42.2	25.0	15.3	40.3	28.5	21.1	49.6
Northampton Area School District	3-12	-0.0	0.2	-0.03	37.7	21.5	59.2	36.3	24.2	60.6	34.3	17.0	51.3	24.4	11.4	35.7	29.4	10.0	39.5	20.0	10.4	30.4	30.1	15.5	45.6
Kane Area School District	3-11	-0.0	0.5	-0.05	39.1	30.4	69.6	34.8	5.8	40.6	35.2	15.5	50.7	21.2	4.7	25.9	30.4	16.3	46.7	22.5	4.5	27.0	29.9	12.4	42.3
Belmont Charter School	3-10	-0.0	0.6	-0.05	18.6	5.8	24.4	17.7	3.2	21.0	4.2	0.0	4.2	7.1	0.0	7.1	12.1	1.7	13.8	7.0	4.6	11.6	11.4	2.5	13.8
Littlestown Area School District	3-11	-0.0	0.4	-0.06	29.1	28.4	57.5	34.5	10.6	45.1	26.4	5.8	32.2	21.4	9.7	31.2	28.8	5.8	34.6	21.4	3.9	25.3	26.8	10.3	37.1
Panther Valley School District	3-12	-0.0	0.4	-0.07	18.2	13.2	31.4	15.4	2.2	17.6	9.5	7.9	17.5	11.5	8.6	20.1	15.4	7.7	23.1	15.4	1.5	16.9	14.2	6.8	21.0
Conewago Valley School District	3-11	-0.0	0.3	-0.09	34.2	25.5	59.7	32.6	22.4	55.1	35.5	14.5	50.0	41.2	15.5	56.7	31.3	14.2	45.5	28.3	16.1	44.4	33.9	17.9	51.8
Burrell School District	3-11	-0.0	0.4	-0.09	38.0	24.8	62.8	36.0	28.0	64.0	42.8	10.7	53.4	23.8	4.6	28.5	19.9	9.6	29.4	28.1	20.1	48.2	31.1	16.1	47.2
Propel Charter School-Hazelwood	3-8	-0.1	0.9	-0.10	3.2	3.2	6.4	0.0	0.0	0.0	4.2	0.0	4.2	3.2	0.0	3.2	7.4	0.0	7.4	0.0	4.0	4.0	2.8	1.1	3.9
Aspira Bilingual Cyber Charter School	3-12	-0.2	1.6	-0.12				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.6	0.0	8.6	3.7	3.7	7.4	4.4	0.9	5.2

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					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Oil City Area School District	3-12	-0.1	0.4	-0.12	31.6	21.7	53.3	35.6	13.6	49.2	24.6	6.5	31.2	21.4	4.6	26.0	23.8	4.2	28.0	19.1	3.7	22.8	26.0	9.1	35.1
Gettysburg Area School District	3-11	-0.0	0.3	-0.13	31.8	30.4	62.2	35.2	27.1	62.3	27.8	19.4	47.2	27.7	18.7	46.4	28.1	20.2	48.2	31.8	24.3	56.1	30.2	23.1	53.4
Western Beaver County School District	3-11	-0.1	0.7	-0.14	35.4	18.8	54.2	32.1	14.3	46.4	28.1	7.0	35.1	59.5	7.1	66.7	43.1	7.8	51.0	38.8	4.1	42.9	38.6	9.9	48.5
Mastery Charter School - Clymer Elementary	3-6	-0.1	0.7	-0.14	9.7	2.8	12.5	7.3	0.0	7.3	15.1	0.0	15.1	5.1	0.0	5.1							9.4	0.6	10.0
Brandywine Heights Area School District	3-12	-0.1	0.5	-0.15	38.1	34.0	72.2	34.6	21.8	56.4	30.1	13.2	43.4	30.1	6.2	36.3	31.7	8.9	40.6	28.8	11.9	40.7	32.1	15.7	47.8
Jeannette City School District	3-12	-0.1	0.6	-0.15	33.7	8.4	42.2	32.4	7.4	39.7	25.3	6.3	31.6	16.2	6.8	23.0	16.9	0.0	16.9	20.8	11.1	31.9	24.3	6.6	30.9
Williams Valley School District	3-11	-0.1	0.6	-0.18	35.1	12.3	47.4	26.4	4.2	30.6	24.4	7.8	32.2	22.1	5.8	27.9	15.6	1.3	16.9	5.0	4.0	9.1	20.2	5.6	25.8
Clarion Area School District	3-11	-0.1	0.7	-0.19	37.0	27.8	64.8	43.9	19.3	63.2	27.3	22.7	50.0	23.2	19.6	42.9	32.2	3.4	35.6	11.1	2.8	13.9	30.2	16.8	47.0
Richland School District	3-11	-0.1	0.5	-0.19	36.3	31.4	67.6	41.9	32.3	74.2	43.3	17.3	60.6	32.4	24.8	57.1	36.6	17.9	54.5	31.3	20.9	52.2	37.0	23.5	60.4
Austin Area School District	3-12	-0.3	1.7	-0.19	35.7	14.3	50.0				42.9	0.0	42.9	52.9	5.9	58.8				23.5	11.8	35.3	34.9	10.8	45.8



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Somerset Area School District	3-12	-0.1	0.4	-0.19	38.3	27.7	66.0	30.4	19.6	50.0	34.3	20.4	54.7	32.8	26.3	59.1	22.6	21.0	43.6	29.1	13.1	42.3	31.2	21.0	52.3
Bristol Borough School District	3-12	-0.1	0.5	-0.20	32.7	26.0	58.6	24.2	15.8	40.0	22.6	11.3	34.0	21.8	10.0	31.8	21.9	4.8	26.7	16.7	5.9	22.6	23.3	12.2	35.5
Quaker Valley School District	3-11	-0.1	0.4	-0.20	32.8	54.5	87.3	26.6	48.4	75.0	42.2	33.1	75.3	32.2	23.1	55.2	39.9	14.4	54.2	27.0	22.0	48.9	33.8	31.8	65.6
Lackawanna Trail School District	3-12	-0.1	0.6	-0.22	43.5	20.3	63.8	32.4	16.9	49.3	27.8	13.9	41.7	23.3	12.8	36.0	29.2	19.4	48.6	29.2	15.3	44.4	30.5	16.3	46.8
Portage Area School District	3-11	-0.1	0.6	-0.22	31.1	37.8	68.9	35.3	21.6	56.9	38.5	7.7	46.2	37.0	24.1	61.1	22.8	19.0	41.8	30.6	11.3	41.9	32.0	19.1	51.1
Brentwood Borough School District	3-11	-0.1	0.5	-0.24	30.2	45.8	76.0	32.3	18.3	50.5	29.3	8.0	37.3	16.0	16.0	32.1	21.2	7.1	28.3	22.1	11.5	33.6	25.2	18.1	43.2
Milton Area School District	3-11	-0.1	0.4	-0.24	32.0	28.1	60.2	30.4	13.3	43.7	31.5	17.8	49.3	25.2	22.5	47.7	28.3	14.5	42.8	22.5	8.1	30.6	28.1	17.0	45.2
Uniontown Area School District	3-11	-0.1	0.4	-0.26	30.3	20.2	50.5	27.2	8.0	35.2	21.7	10.9	32.6	21.7	7.9	29.6	17.3	5.8	23.1	19.0	5.6	24.6	23.0	9.7	32.8
Shanksville-Stonycreek School District	3-11	-0.3	1.0	-0.26	37.5	0.0	37.5	21.4	7.1	28.6	29.2	0.0	29.2	14.3	0.0	14.3	33.3	14.3	47.6	50.0	5.0	55.0	30.0	4.6	34.6
Abington School District	3-11	-0.1	0.2	-0.26	34.7	32.6	67.3	34.8	28.5	63.3	37.3	22.5	59.8	35.0	25.2	60.2	30.4	20.6	51.0	31.4	13.8	45.1	34.0	23.9	57.9

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Evergreen Community Charter School	6-11	-0.8	2.8	-0.27										50.0	0.0	50.0	28.6	21.4	50.0	27.3	0.0	27.3	35.1	8.1	43.2
Wellsboro Area School District	3-12	-0.1	0.5	-0.27	38.8	31.8	70.5	24.5	18.4	42.9	30.3	12.3	42.6	16.0	17.9	34.0	33.3	23.2	56.6	21.7	6.6	28.3	27.9	18.6	46.5
Hope For Hyndman Charter School	3-11	-0.4	1.4	-0.28				31.2	0.0	31.2	30.8	0.0	30.8	8.3	0.0	8.3				6.7	0.0	6.7	27.1	0.0	27.1
Port Allegany School District	3-11	-0.2	0.6	-0.29	26.0	16.4	42.5	19.2	5.5	24.7	23.9	5.6	29.6	22.6	14.5	37.1	27.6	12.1	39.7	24.6	4.6	29.2	23.9	9.7	33.6
Radnor Township School District	3-11	-0.1	0.3	-0.30	33.7	47.4	81.0	35.3	44.7	80.1	39.1	36.2	75.3	27.4	48.4	75.8	36.2	41.9	78.1	29.3	32.4	61.7	33.6	42.2	75.8
Global Leadership Academy Charter School Southwest	3-8	-0.2	0.6	-0.30	13.6	1.2	14.8	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	5.2	1.9	0.0	1.9	0.0	0.0	0.0	4.0	0.2	4.2
Jenkintown School District	3-11	-0.2	0.7	-0.31	40.7	37.0	77.8	25.0	36.4	61.4	31.5	40.7	72.2	40.4	34.0	74.5	26.5	18.4	44.9	32.3	6.4	38.7	32.9	28.1	61.0
Jersey Shore Area School District	3-12	-0.1	0.4	-0.32	32.5	29.4	62.0	35.2	16.2	51.4	30.2	17.4	47.7	34.8	15.9	50.7	29.8	12.4	42.1	16.9	4.9	21.9	29.8	15.8	45.6
Penns Valley Area School District	3-11	-0.2	0.5	-0.32	30.3	27.3	57.6	38.0	21.0	59.0	43.7	13.6	57.3	26.3	34.2	60.5	30.3	13.9	44.3	26.6	14.9	41.5	32.4	20.9	53.3
Brownsville Area School District	3-12	-0.2	0.5	-0.33	30.4	6.9	37.2	12.7	4.2	17.0	12.4	3.8	16.2	7.8	2.6	10.3	9.6	2.1	11.7	6.6	4.1	10.7	13.0	4.0	16.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Propel Charter School-Montour	3-11	-0.2	0.7	-0.33	21.3	16.4	37.7	19.7	4.6	24.2	18.5	4.6	23.1	19.4	8.1	27.4	25.0	4.6	29.6	22.2	2.2	24.4	20.7	7.0	27.7
Middletown Area School District	3-12	-0.1	0.4	-0.34	28.4	14.2	42.6	26.3	6.4	32.8	23.5	11.7	35.2	23.1	16.4	39.5	28.5	17.9	46.4	24.4	7.1	31.6	25.7	12.4	38.0
Fell Charter School	3-8	-0.5	1.4	-0.35	25.0	0.0	25.0	38.5	15.4	53.8	43.8	12.5	56.2	25.0	6.2	31.2	23.5	5.9	29.4				28.4	6.8	35.2
Northwest Area School District	3-12	-0.2	0.6	-0.36	48.2	16.0	64.2	18.2	7.6	25.8	28.6	3.2	31.8	21.3	4.0	25.3	24.4	6.4	30.8	23.6	2.8	26.4	27.8	6.9	34.7
Riverside Beaver County School District	3-11	-0.2	0.5	-0.37	26.5	17.6	44.1	39.8	16.8	56.6	41.8	13.2	55.0	31.3	18.3	49.6	28.1	21.9	50.0	35.2	9.3	44.4	33.6	16.3	49.9
Greensburg Salem School District	3-11	-0.1	0.4	-0.38	37.6	32.0	69.6	29.4	27.3	56.7	37.5	16.5	54.0	25.5	23.6	49.0	26.8	13.6	40.4	25.1	10.2	35.3	30.4	20.4	50.8
Howard Gardner Multiple Intelligence CS	3-8	-0.4	0.9	-0.40	33.3	24.2	57.6	39.4	12.1	51.5	34.4	0.0	34.4	35.5	16.1	51.6	25.0	15.0	40.0	19.0	9.5	28.6	32.4	12.9	45.3
South Side Area School District	3-11	-0.3	0.6	-0.41	37.5	14.1	51.6	33.9	11.3	45.2	31.9	8.7	40.6	36.8	17.1	54.0	27.5	33.3	60.9	23.6	6.9	30.6	31.8	15.3	47.1
Curwensville Area School District	3-11	-0.3	0.6	-0.45	42.6	35.2	77.8	34.2	19.0	53.2	33.8	29.6	63.4	52.4	14.6	67.1	26.8	8.4	35.2	41.9	14.0	55.8	38.8	19.2	58.0
General McLane School District	3-11	-0.2	0.4	-0.45	31.1	43.7	74.8	41.2	25.0	66.2	30.5	24.5	55.0	26.6	17.1	43.7	33.6	25.5	59.1	40.0	20.0	60.0	34.0	25.7	59.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Eastern University Academy Charter School	7-11	-0.7	1.4	-0.47													0.0	0.0	0.0	0.0	2.4	2.4	0.0	1.5	1.5
Selinsgrove Area School District	3-11	-0.2	0.4	-0.49	43.2	25.9	69.0	30.3	24.2	54.6	30.4	15.8	46.2	37.1	25.4	62.4	29.0	30.7	59.7	33.2	11.5	44.7	33.8	22.5	56.3
Pittston Area School District	3-12	-0.2	0.3	-0.50	36.6	27.7	64.4	29.3	17.3	46.6	25.9	8.9	34.8	21.7	6.0	27.7	22.8	14.6	37.3	20.9	8.3	29.1	25.9	13.2	39.1
Iroquois School District	3-12	-0.3	0.5	-0.50	33.0	39.8	72.7	30.2	16.3	46.5	26.4	15.4	41.8	26.7	17.1	43.8	21.0	17.9	39.0	35.6	8.6	44.2	28.7	18.7	47.4
Freedom Area School District	3-11	-0.3	0.5	-0.51	44.2	17.4	61.6	31.6	9.5	41.0	36.4	5.1	41.5	28.1	13.5	41.7	32.2	11.1	43.3	21.8	5.4	27.3	32.1	9.9	42.0
Penns Manor Area School District	3-11	-0.3	0.7	-0.52	23.1	12.3	35.4	26.8	12.5	39.3	23.1	3.8	26.9	32.2	13.6	45.8	40.4	12.3	52.6	23.3	3.3	26.7	28.1	9.7	37.8
West Jefferson Hills School District	3-11	-0.2	0.3	-0.52	35.4	36.2	71.6	36.8	13.4	50.2	33.3	24.5	57.8	30.0	29.0	59.0	35.0	20.7	55.7	33.8	19.7	53.5	34.1	24.2	58.4
Harbor Creek School District	3-12	-0.2	0.4	-0.52	36.7	52.0	88.7	33.3	38.2	71.5	40.7	35.7	76.4	45.1	25.9	71.0	36.2	12.1	48.3	29.8	10.6	40.4	36.9	29.1	66.0
Dunmore School District	3-11	-0.2	0.5	-0.52	50.0	18.0	68.0	30.8	26.2	57.0	34.2	6.7	40.8	29.2	8.3	37.5	27.2	8.7	35.9	13.0	6.1	19.1	29.7	11.8	41.5
Blue Ridge School District	3-11	-0.3	0.6	-0.55	33.3	20.0	53.3	27.8	15.2	43.0	35.3	26.5	61.8	23.9	11.3	35.2	25.9	7.4	33.3	18.5	4.6	23.1	27.6	14.1	41.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Northern Lehigh School District	3-11	-0.3	0.5	-0.55	29.8	39.4	69.2	29.2	10.4	39.6	33.6	7.4	41.0	26.8	13.0	39.8	21.6	11.7	33.3	16.7	7.9	24.6	26.3	14.7	40.9
Aliquippa School District	3-11	-0.3	0.6	-0.55	20.7	4.6	25.3	15.9	0.0	15.9	6.3	0.0	6.3	7.0	1.4	8.4	7.6	0.0	7.6	4.2	0.0	4.2	10.6	1.1	11.7
Springfield School District	3-11	-0.2	0.3	-0.55	31.0	54.9	85.8	41.8	32.8	74.6	36.6	42.0	78.5	31.1	39.7	70.8	29.6	28.3	58.0	36.3	18.0	54.4	34.3	35.9	70.2
Leechburg Area School District	3-11	-0.4	0.7	-0.56	35.6	11.9	47.5	27.7	8.5	36.2	38.2	14.6	52.7	37.0	20.4	57.4	24.5	7.6	32.1	20.4	14.3	34.7	30.9	12.9	43.8
Scranton School District	3-12	-0.1	0.2	-0.56	21.7	10.4	32.1	21.5	7.2	28.7	19.6	6.2	25.8	16.6	4.4	21.0	16.3	5.6	21.9	14.6	4.6	19.2	18.4	6.4	24.8
Clairton City School District	3-11	-0.4	0.7	-0.57	19.0	6.9	25.9	14.8	3.3	18.0	24.1	1.7	25.9	3.2	0.0	3.2	7.7	1.9	9.6	2.2	0.0	2.2	12.2	2.4	14.6
Sayre Area School District	3-11	-0.3	0.6	-0.57	35.3	5.9	41.2	33.8	27.5	61.2	23.4	12.8	36.2	34.2	10.1	44.3	28.6	11.7	40.3	12.7	1.3	13.9	27.7	11.7	39.4
Central Columbia School District	3-11	-0.3	0.4	-0.61	29.0	45.4	74.3	36.3	28.2	64.4	43.1	21.2	64.2	36.0	29.3	65.3	20.5	36.4	57.0	26.6	26.0	52.5	31.6	31.3	62.8
Young Scholars Of Central Pa Charter School	3-8	-0.5	0.9	-0.61	32.7	36.4	69.1	16.7	10.4	27.1	36.2	23.4	59.6	0.0	13.8	13.8	22.6	19.4	41.9	26.3	10.5	36.8	24.0	21.0	45.0
First Philadelphia Preparatory Charter School	3-11	-0.3	0.4	-0.68	12.4	3.1	15.4	9.1	3.0	12.1	7.0	0.6	7.6	15.2	3.8	19.0	5.2	1.3	6.4	8.7	1.2	9.9	9.6	2.2	11.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Russell Byers Charter School	3-8	-0.4	0.6	-0.69	16.5	3.8	20.2	31.5	11.0	42.5	2.7	1.4	4.1	1.4	0.0	1.4	6.7	0.0	6.7	5.8	0.0	5.8	11.4	3.0	14.4
North Clarion County School District	3-11	-0.5	0.7	-0.69	26.2	28.6	54.8	24.4	15.6	40.0	20.9	14.0	34.9	19.6	23.9	43.5	35.2	11.1	46.3	28.3	23.9	52.2	26.1	19.2	45.3
Slippery Rock Area School District	3-11	-0.3	0.4	-0.71	30.0	50.0	80.0	40.5	32.7	73.2	28.2	24.2	52.4	25.7	30.3	55.9	33.8	17.5	51.3	32.9	17.1	50.0	31.9	28.5	60.4
Gillingham Charter School	3-10	-0.9	1.3	-0.71	37.5	6.2	43.8				0.0	0.0	0.0	5.0	10.0	15.0	13.3	13.3	26.7	0.0	5.9	5.9	13.5	7.3	20.8
Big Beaver Falls Area School District	3-11	-0.3	0.5	-0.74	26.9	9.7	36.6	19.2	9.9	29.1	14.3	8.7	23.0	18.1	7.6	25.7	18.8	6.0	24.8	12.2	2.8	15.0	18.5	7.7	26.2
Moon Area School District	3-11	-0.2	0.3	-0.74	32.4	42.5	74.9	33.6	30.0	63.5	36.8	29.1	66.0	33.2	31.9	65.2	32.6	25.8	58.5	35.4	15.1	50.6	34.0	29.0	63.0
Cranberry Area School District	3-11	-0.4	0.5	-0.75	40.5	22.8	63.3	35.7	15.3	51.0	34.4	8.6	43.0	32.5	22.1	54.6	33.3	11.9	45.2	21.5	10.8	32.3	32.8	14.9	47.7
Wilson Area School District	3-11	-0.3	0.4	-0.75	33.9	33.9	67.8	28.9	36.2	65.1	42.0	18.8	60.8	25.7	29.0	54.8	27.9	25.6	53.5	28.2	8.0	36.2	31.2	25.2	56.4
Norwin School District	3-11	-0.2	0.2	-0.76	30.9	50.0	80.9	37.5	40.0	77.6	38.0	35.2	73.2	31.9	34.6	66.4	35.0	32.6	67.6	36.6	18.6	55.1	35.0	35.4	70.4
Elizabethtown Area School District	3-12	-0.2	0.3	-0.78	34.5	29.5	64.0	27.2	28.5	55.7	35.8	27.2	62.9	28.4	23.1	51.6	31.9	13.6	45.5	31.8	15.7	47.6	31.5	22.8	54.3
Northwestern School District	3-11	-0.4	0.5	-0.79	31.9	38.5	70.3	35.2	34.1	69.2	52.8	15.4	68.3	32.5	16.2	48.7	34.8	22.9	57.6	23.9	13.0	37.0	35.9	22.6	58.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Forest Area School District	3-11	-0.8	0.9	-0.83	20.0	48.0	68.0	45.4	18.2	63.6	16.1	9.7	25.8	30.6	5.6	36.1	29.0	3.2	32.3	24.2	9.1	33.3	27.0	14.0	41.0
Derry Area School District	3-12	-0.3	0.4	-0.84	26.4	25.0	51.4	41.7	28.5	70.2	43.3	22.0	65.3	23.1	16.0	39.1	30.7	17.6	48.4	26.5	6.8	33.3	32.1	19.5	51.6
Warren County School District	3-11	-0.2	0.3	-0.84	24.3	20.0	44.3	29.0	12.1	41.1	24.6	6.3	30.9	19.5	8.9	28.4	19.6	8.1	27.7	20.4	4.8	25.2	22.9	9.8	32.7
Solanco School District	3-11	-0.3	0.3	-0.84	33.3	20.6	53.9	32.3	10.6	42.9	21.2	15.0	36.2	24.5	11.9	36.4	25.4	14.8	40.2	19.3	2.9	22.1	25.6	12.3	37.9
Mast Community Charter School li	3-5	-0.7	0.8	-0.86	38.6	15.8	54.5	27.8	14.4	42.3	34.4	8.3	42.7										33.7	12.9	46.6
Delaware Valley School District	3-11	-0.2	0.3	-0.87	40.2	27.5	67.7	28.9	18.1	47.0	32.8	15.1	48.0	30.5	22.5	53.0	30.4	17.7	48.1	26.5	8.6	35.1	31.4	18.1	49.5
Susquehanna Township School District	3-12	-0.3	0.4	-0.89	28.3	17.9	46.2	26.8	8.2	35.0	21.4	6.4	27.7	16.9	6.3	23.2	19.9	6.8	26.7	11.4	6.3	17.7	21.0	8.7	29.7
Esperanza Cyber Charter School	3-11	-2.3	2.5	-0.90							0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	3.3	1.2	0.0	1.2
Huntingdon Area School District	3-11	-0.4	0.4	-0.91	26.4	15.5	41.9	18.7	6.0	24.6	26.0	8.2	34.2	11.0	3.9	14.9	14.5	4.4	18.8	13.7	5.3	19.1	18.4	7.1	25.5
Turkeyfoot Valley Area School District	3-12	-1.0	1.1	-0.92	29.0	29.0	58.1	33.3	14.8	48.2	33.3	20.8	54.2	20.7	6.9	27.6	23.1	7.7	30.8	17.6	5.9	23.5	27.0	15.6	42.6

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Greater Johnstown School District	3-12	-0.4	0.4	-0.93	15.9	4.6	20.5	16.2	3.6	19.8	12.3	1.4	13.6	5.7	1.6	7.2	8.6	3.3	11.8	6.9	0.6	7.5	11.2	2.5	13.7
Gettysburg Montessori Charter School	3-6	-1.3	1.3	-0.93	37.9	17.2	55.2	24.1	10.3	34.5	20.0	10.0	30.0	20.0	0.0	20.0							26.5	10.2	36.7
Indiana Area School District	3-11	-0.3	0.3	-0.95	32.1	34.4	66.5	28.2	32.5	60.8	36.0	27.4	63.4	31.4	16.7	48.0	33.3	17.8	51.2	29.8	15.4	45.2	31.8	24.1	55.9
Elizabeth Forward School District	3-11	-0.4	0.4	-0.95	40.8	41.3	82.1	40.4	22.8	63.2	40.8	18.3	59.2	32.4	22.2	54.6	26.8	11.5	38.2	24.4	9.1	33.5	34.2	21.0	55.2
Coudersport Area School District	3-12	-0.7	0.7	-0.96	43.3	25.0	68.3	38.5	12.8	51.3	20.0	18.2	38.2	25.9	5.6	31.5	22.1	5.9	27.9	12.5	14.3	26.8	26.5	13.6	40.1
Williamsburg Community School District	3-11	-0.8	0.8	-0.97	30.3	42.4	72.7	33.3	10.3	43.6	14.3	7.1	21.4	33.3	13.3	46.7	40.0	6.7	46.7	20.4	2.3	22.7	28.3	12.4	40.8
Tyrone Area School District	3-12	-0.4	0.4	-0.98	25.4	35.8	61.2	25.0	14.5	39.5	21.8	5.9	27.7	22.1	12.3	34.4	30.2	12.5	42.6	15.5	6.8	22.3	23.2	14.7	37.9
Spring Grove Area School District	3-11	-0.3	0.3	-0.98	37.3	38.7	76.0	34.0	35.4	69.4	35.2	22.4	57.6	38.1	13.0	51.1	29.5	19.7	49.2	29.1	9.1	38.2	33.9	22.9	56.8
Lehigh Valley Academy Regional Charter School	3-11	-2.4	2.4	-0.99	36.6	25.5	62.1	38.9	20.8	59.7	21.5	9.7	31.2	32.6	10.9	43.5	20.1	7.9	28.1	13.0	2.9	15.8	27.4	13.1	40.4
Mount Carmel Area School District	3-11	-0.5	0.5	-1.00	28.4	17.2	45.7	23.4	9.0	32.4	24.0	10.6	34.6	24.4	7.0	31.3	19.2	14.2	33.3	23.7	6.8	30.5	23.8	10.8	34.6



PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Fairfield Area School District	3-11	-0.6	0.6	-1.01	28.6	38.6	67.1	37.9	10.6	48.5	25.0	1.6	26.6	27.5	13.0	40.6	25.4	9.9	35.2	33.8	9.1	42.9	29.7	13.9	43.6
South Fayette Township School District	3-11	-0.3	0.3	-1.01	32.4	51.4	83.8	35.3	48.6	83.9	34.9	31.3	66.2	27.3	55.6	82.9	31.9	39.9	71.9	34.1	27.7	61.8	32.6	42.6	75.1
Upper Moreland Township School District	3-12	-0.3	0.3	-1.03	29.5	35.1	64.5	34.2	31.5	65.8	31.7	25.4	57.1	30.9	19.7	50.6	29.4	12.6	42.1	26.7	8.9	35.6	30.6	22.9	53.4
Mahanoy Area School District	3-12	-0.6	0.6	-1.03	37.5	6.2	43.8	15.7	4.3	20.0	19.4	1.5	20.9	6.7	0.0	6.7	10.4	0.0	10.4	7.9	1.3	9.2	15.6	2.1	17.7
Perseus House Charter School Of Excellence	6-11	-1.0	1.0	-1.04										0.0	0.0	0.0	2.1	0.0	2.1	6.7	0.0	6.7	3.0	0.0	3.0
Shenandoah Valley School District	3-11	-0.7	0.6	-1.05	35.2	18.3	53.5	21.5	10.8	32.3	20.0	6.7	26.7	30.4	10.1	40.6	10.3	4.4	14.7	6.6	1.3	7.9	20.5	8.5	29.0
Inquiry Charter School	3-5	-1.6	1.5	-1.06	23.4	23.4	46.8	10.8	0.0	10.8	31.6	10.5	42.1										20.4	12.6	33.0
Unionville-Chadds Ford School District	3-11	-0.3	0.3	-1.06	42.6	46.6	89.2	31.9	44.8	76.6	32.6	42.7	75.4	26.0	41.5	67.4	32.7	39.4	72.1	39.1	29.5	68.6	34.0	40.6	74.6
Dallastown Area School District	3-12	-0.2	0.2	-1.06	31.8	35.2	67.0	34.1	26.2	60.3	32.9	19.4	52.3	28.0	16.8	44.8	26.2	13.9	40.1	23.5	11.0	34.5	29.4	20.1	49.5
Arts Academy Elementary Charter School	3-5	-1.1	1.0	-1.09	18.8	1.4	20.3	16.7	0.0	16.7	7.7	0.0	7.7										15.0	0.5	15.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
The Philadelphia CS For Arts And Sciences At Hr Ed	3-8	-0.5	0.5	-1.14	10.3	0.0	10.3	12.0	2.6	14.5	17.1	3.6	20.7	2.8	1.8	4.6	2.7	0.0	2.7	2.0	2.0	4.0	8.0	1.6	9.6
Crawford Central School District	3-11	-0.4	0.3	-1.14	30.8	20.2	51.0	21.0	10.1	31.1	27.9	10.5	38.5	27.8	10.6	38.4	20.4	8.6	29.0	22.2	5.6	27.8	25.0	10.9	35.9
Blackhawk School District	3-11	-0.4	0.4	-1.15	30.9	47.0	77.8	31.3	18.4	49.7	39.0	20.9	59.9	35.8	20.4	56.2	34.7	14.4	49.1	29.3	11.6	40.8	33.7	21.6	55.2
Khepera Charter School	3-8	-1.0	0.8	-1.18	8.8	0.0	8.8	0.0	0.0	0.0	4.4	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	3.6	2.7	0.0	2.7
Renaissance Academy Charter School	3-11	-0.6	0.5	-1.19	15.2	46.8	62.0	27.2	17.3	44.4	31.7	25.6	57.3	30.3	21.4	51.7	28.6	19.5	48.0	29.6	26.8	56.3	27.1	26.1	53.2
Central Dauphin School District	3-11	-0.2	0.2	-1.19	28.5	25.5	54.0	30.7	18.9	49.6	27.7	13.9	41.6	22.2	10.4	32.6	23.6	11.7	35.4	20.6	8.2	28.8	25.6	14.7	40.3
Marple Newtown School District	3-11	-0.4	0.3	-1.20	29.6	52.6	82.2	34.8	41.9	76.7	31.6	32.3	63.9	38.4	23.9	62.3	27.0	13.3	40.3	34.1	13.0	47.1	32.7	30.0	62.7
Community Academy Of Philadelphia Charter School	3-11	-0.7	0.6	-1.20	27.4	9.7	37.1	21.7	8.3	30.0	15.6	0.0	15.6	6.6	0.0	6.6	10.2	6.8	17.0	5.0	1.7	6.7	14.5	4.4	18.8
Monessen City School District	3-11	-0.9	0.8	-1.23	25.0	10.0	35.0	11.1	0.0	11.1	18.0	4.0	22.0	11.8	0.0	11.8	7.7	0.0	7.7	3.7	0.0	3.7	13.2	2.6	15.8

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Keystone School District	3-11	-0.7	0.6	-1.24	36.2	47.8	84.1	47.2	9.4	56.6	28.8	12.5	41.2	35.9	14.1	50.0	26.2	4.8	31.0	29.0	6.6	35.5	32.9	15.5	48.4
Urban Pathways 6-12 Charter School	6-11	-1.1	0.9	-1.29										8.5	0.0	8.5	3.8	0.0	3.8	8.2	0.0	8.2	6.8	0.0	6.8
Southeastern Greene School District	3-11	-1.0	0.8	-1.29	22.9	62.9	85.7	34.2	52.6	86.8	30.0	32.0	62.0	26.8	34.2	61.0	10.6	10.6	21.3	28.2	5.1	33.3	25.2	31.6	56.8
Lakeland School District	3-11	-0.6	0.5	-1.31	46.0	24.1	70.1	25.5	25.5	50.9	34.5	15.0	49.6	26.7	13.8	40.5	20.7	6.6	27.3	14.1	3.1	17.2	26.8	13.9	40.7
Maritime Academy Charter School	3-11	-0.7	0.5	-1.31	40.0	12.0	52.0	25.0	11.8	36.8	17.7	8.3	26.0	11.5	3.8	15.4	11.0	3.3	14.3	12.0	4.4	16.3	17.4	6.6	24.0
Twin Valley School District	3-12	-0.4	0.3	-1.32	27.1	48.1	75.2	36.8	23.8	60.7	31.2	21.0	52.2	32.0	16.2	48.2	34.1	23.9	58.0	28.2	11.6	39.8	31.7	23.8	55.5
Lakeview School District	3-11	-0.8	0.6	-1.32	20.7	50.0	70.7	41.9	33.9	75.8	32.9	20.0	52.9	38.5	16.9	55.4	36.1	5.6	41.7	24.1	12.1	36.2	32.7	22.3	55.1
Robert Benjamin Wiley Community Charter School	3-8	-0.9	0.7	-1.33	17.8	4.4	22.2	12.2	0.0	12.2	14.0	2.0	16.0	8.2	0.0	8.2	10.6	2.1	12.8	12.2	0.0	12.2	12.5	1.4	13.9
Cornell School District	3-11	-1.1	0.8	-1.33	32.5	25.0	57.5	11.3	1.9	13.2	21.9	0.0	21.9	29.3	7.3	36.6	13.0	2.2	15.2	0.0	8.6	8.6	17.8	7.3	25.1
Columbia Borough School District	3-12	-0.7	0.6	-1.33	30.6	11.1	41.7	24.5	8.5	33.0	19.8	3.3	23.1	8.7	3.3	12.0	12.0	2.2	14.1	13.9	1.3	15.2	18.7	5.2	23.9

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Pan American Academy Charter School	3-8	-0.8	0.6	-1.36	20.5	7.2	27.7	4.8	1.6	6.4	6.6	0.0	6.6	2.5	0.0	2.5	7.8	0.0	7.8	9.5	0.0	9.5	8.8	1.7	10.4
Deep Roots Charter School	3-4	-2.2	1.6	-1.36	14.6	0.0	14.6	5.4	1.8	7.3												9.4	1.0	10.4	
Sugar Valley Rural Charter School	3-11	-1.1	0.8	-1.39	55.3	5.3	60.5	40.0	5.7	45.7	26.3	2.6	29.0	16.2	0.0	16.2	7.7	0.0	7.7	2.7	0.0	2.7	24.6	2.2	26.8
William Penn School District	3-12	-0.4	0.3	-1.40	17.4	5.5	22.9	7.8	1.5	9.3	9.7	0.8	10.5	9.9	2.5	12.4	6.4	1.9	8.3	5.3	1.5	6.8	9.5	2.3	11.8
Harmony Area School District	3-11	-1.7	1.2	-1.40	52.6	31.6	84.2	33.3	29.2	62.5	41.2	0.0	41.2				45.0	15.0	60.0	12.0	4.0	16.0	34.5	18.6	53.1
Shenango Area School District	3-11	-0.8	0.6	-1.41	38.9	27.8	66.7	34.8	21.7	56.5	29.9	9.3	39.2	38.9	16.7	55.6	9.4	28.1	37.5	28.6	6.6	35.2	30.9	17.6	48.5
Chichester School District	3-11	-0.5	0.3	-1.45	28.6	18.4	47.1	26.3	16.5	42.9	20.3	7.9	28.2	13.9	3.3	17.1	18.3	5.0	23.3	20.8	3.0	23.8	21.5	9.2	30.8
Lehighton Area School District	3-11	-0.5	0.4	-1.46	34.8	9.1	43.8	26.0	13.6	39.6	23.0	8.3	31.4	22.2	8.6	30.8	17.1	11.0	28.0	30.4	9.0	39.3	25.8	9.8	35.6
Line Mountain School District	3-12	-0.8	0.6	-1.48	35.6	31.5	67.1	40.0	10.8	50.8	25.5	20.4	45.9	21.0	7.9	29.0	30.3	9.0	39.3	14.6	6.1	20.7	27.3	14.3	41.6
Galeton Area School District	3-11	-1.5	1.0	-1.48	46.4	28.6	75.0	18.2	13.6	31.8	18.5	3.7	22.2	30.0	5.0	35.0	8.3	8.3	16.7	28.0	8.0	36.0	25.3	11.6	37.0
Vida Charter School	3-6	-1.8	1.2	-1.49	33.3	19.4	52.8	28.0	8.0	36.0	21.4	3.6	25.0	24.2	9.1	33.3							27.0	10.7	37.7

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Conrad Weiser Area School District	3-11	-0.6	0.4	-1.50	33.2	27.3	60.4	24.0	20.2	44.3	17.8	6.1	23.9	17.2	9.3	26.5	23.2	12.1	35.4	28.9	6.7	35.6	23.8	13.4	37.2
Sharpville Area School District	3-11	-0.8	0.5	-1.50	27.7	44.6	72.3	36.6	13.4	50.0	41.6	11.2	52.8	31.4	17.4	48.8	33.7	13.7	47.4	32.1	14.3	46.4	33.9	18.9	52.8
Chartiers-Houston School District	3-11	-0.9	0.6	-1.52	29.2	35.4	64.6	34.2	23.3	57.5	25.3	24.0	49.4	33.3	13.1	46.4	23.9	6.5	30.4	28.8	9.6	38.4	29.0	18.9	47.9
Bald Eagle Area School District	3-11	-0.7	0.5	-1.54	33.9	33.0	67.0	37.6	16.8	54.5	40.7	17.8	58.5	25.2	23.5	48.7	31.3	18.3	49.6	36.9	9.0	46.0	34.2	19.7	53.9
Infinity Charter School	3-8	-1.8	1.1	-1.66	25.9	63.0	88.9	31.2	34.4	65.6	50.0	28.6	78.6	41.4	13.8	55.2	39.1	26.1	65.2	36.4	36.4	72.7	37.3	33.3	70.7
Tri-Valley School District	3-11	-1.0	0.6	-1.66	26.7	24.4	51.1	46.3	19.4	65.7	37.1	11.3	48.4	26.1	4.4	30.4	25.0	1.3	26.3	27.9	0.0	27.9	31.1	10.8	41.9
Perkiomen Valley School District	3-11	-0.4	0.2	-1.67	41.4	35.0	76.4	38.0	30.8	68.7	36.4	32.9	69.3	31.6	24.9	56.5	37.7	20.9	58.6	33.5	15.2	48.8	36.4	26.6	63.0
Upper Merion Area School District	3-11	-0.5	0.3	-1.67	27.6	32.5	60.1	30.1	27.4	57.5	36.2	26.7	62.9	27.0	26.7	53.7	25.4	22.9	48.3	26.6	12.1	38.6	28.9	24.7	53.6
Marion Center Area School District	3-11	-0.9	0.5	-1.68	30.5	30.5	61.0	37.0	25.0	62.0	27.0	18.0	45.0	31.2	33.3	64.6	23.7	8.6	32.3	17.8	5.9	23.8	27.8	19.9	47.7
Cameron County School District	3-11	-1.4	0.8	-1.69	34.4	50.0	84.4	28.3	34.8	63.0	14.3	2.4	16.7	26.8	2.4	29.3	41.7	0.0	41.7	19.2	3.8	23.1	27.4	15.7	43.0
Shikellamy School District	3-11	-0.6	0.3	-1.69	27.3	22.3	49.6	25.4	11.0	36.4	36.8	6.5	43.3	26.6	11.5	38.1	31.8	6.9	38.6	20.2	8.9	29.1	28.1	11.1	39.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Tunkhannock Area School District	3-11	-0.7	0.4	-1.69	32.7	11.1	43.8	22.5	12.0	34.5	30.5	7.1	37.6	21.1	11.1	32.2	22.4	7.9	30.3	18.0	10.6	28.6	24.1	10.0	34.2
Franklin Area School District	3-11	-0.7	0.4	-1.70	28.6	14.3	42.9	23.1	8.8	32.0	22.3	6.5	28.8	29.0	4.6	33.6	35.2	8.6	43.8	10.5	3.2	13.7	24.9	7.6	32.6
Greenville Area School District	3-11	-0.9	0.5	-1.71	38.4	17.2	55.6	36.0	19.8	55.8	21.6	8.8	30.4	18.1	18.1	36.1	20.6	23.7	44.3	27.1	8.3	35.4	27.0	15.8	42.8
Elk Lake School District	3-11	-0.9	0.5	-1.71	27.4	8.3	35.7	28.0	23.0	51.0	37.0	13.0	50.0	25.0	23.9	48.9	24.0	8.0	32.0	19.4	5.4	24.7	26.9	13.6	40.5
Wilkinsburg Borough School District	3-8	-1.7	1.0	-1.74	22.4	3.4	25.9	23.3	0.0	23.3	22.2	1.8	24.1	5.8	3.8	9.6							18.9	2.2	21.0
Penn Hills School District	3-11	-0.6	0.3	-1.76	25.6	9.6	35.2	26.0	9.9	35.9	8.9	1.6	10.5	7.7	1.7	9.4	6.6	0.4	7.0	9.5	0.9	10.4	13.9	3.9	17.8
Southern Columbia Area School District	3-11	-0.9	0.5	-1.76	38.6	34.9	73.5	36.0	18.0	54.0	35.5	9.4	44.9	30.1	5.3	35.4	37.2	31.0	68.1	38.0	15.0	53.0	35.7	18.3	54.1
Morrisville Borough School District	3-12	-1.1	0.6	-1.76	35.9	23.4	59.4	15.2	10.6	25.8	25.4	11.9	37.3	8.5	1.7	10.2	13.3	2.7	16.0	16.2	2.9	19.1	19.0	8.8	27.8
Westmont Hilltop School District	3-11	-0.9	0.5	-1.77	25.0	24.0	49.0	32.7	20.8	53.5	29.8	28.7	58.5	26.9	11.8	38.7	35.9	8.6	44.4	29.8	12.5	42.3	30.0	17.2	47.3
Northern Tioga School District	3-12	-0.7	0.4	-1.80	30.9	13.0	43.8	20.5	9.6	30.1	26.9	6.4	33.3	31.2	17.0	48.2	26.0	7.3	33.3	19.6	7.5	27.1	25.9	10.1	36.0
Mifflinburg Area School District	3-11	-0.8	0.4	-1.81	38.1	21.1	59.2	37.1	23.4	60.5	41.1	21.3	62.4	28.1	13.3	41.4	26.3	11.0	37.2	26.3	5.8	32.0	32.8	15.7	48.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Carmichaels Area School District	3-11	-1.1	0.6	-1.81	23.8	26.2	50.0	35.1	13.5	48.6	25.0	7.4	32.4	14.3	2.9	17.1	22.7	7.6	30.3	13.8	6.2	20.0	22.4	11.1	33.5
Tuscarora School District	3-11	-0.7	0.4	-1.86	33.9	21.2	55.0	31.6	27.2	58.9	27.7	14.7	42.4	22.8	6.4	29.2	24.0	6.9	30.9	25.5	10.0	35.5	27.4	14.0	41.4
Ferndale Area School District	3-11	-1.4	0.7	-1.87	45.6	28.3	73.9	32.6	13.0	45.6	43.5	10.9	54.4	35.1	7.0	42.1	16.2	8.1	24.3	14.6	2.1	16.7	31.8	11.4	43.2
Propel Charter School-Northside	3-8	-1.4	0.7	-1.88	10.0	2.5	12.5	8.3	4.2	12.5	10.4	0.0	10.4	2.1	0.0	2.1	0.0	0.0	0.0	10.0	0.0	10.0	6.9	1.2	8.1
Berlin Brothersvalley School District	3-11	-1.3	0.7	-1.90	39.7	29.3	69.0	29.7	25.0	54.7	37.2	17.6	54.9	36.2	23.4	59.6	37.0	10.9	47.8	37.8	13.3	51.1	36.0	20.6	56.6
Canton Area School District	3-12	-1.2	0.6	-1.90	39.6	32.1	71.7	27.3	9.1	36.4	29.3	5.2	34.5	16.9	10.8	27.7	29.8	9.0	38.8	12.8	2.3	15.1	24.8	10.4	35.2
Phoenixville Area School District	3-11	-0.6	0.3	-1.91	36.2	28.3	64.5	30.4	31.8	62.2	34.8	21.1	55.9	27.2	25.2	52.3	25.7	17.7	43.4	21.3	17.3	38.6	29.4	23.6	53.0
Philadelphia Performing Arts Charter School	3-11	-0.7	0.3	-1.92	35.0	28.4	63.4	31.2	25.6	56.8	25.3	14.3	39.6	16.8	7.8	24.6	14.1	7.6	21.7	16.8	8.4	25.3	23.2	15.4	38.6
Brockway Area School District	3-11	-1.1	0.6	-1.99	29.0	47.4	76.3	30.4	33.3	63.8	32.9	14.1	47.1	49.4	16.0	65.4	35.7	7.1	42.9	28.0	8.0	36.0	34.4	20.8	55.3
Glendale School District	3-11	-1.3	0.6	-2.00	37.5	29.2	66.7	40.4	15.8	56.1	29.8	20.9	50.8	33.9	15.2	49.2	31.6	7.0	38.6	12.7	1.6	14.3	30.5	14.5	45.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Wayne Highlands School District	3-11	-0.7	0.4	-2.01	30.3	41.3	71.6	35.3	26.5	61.8	36.2	19.2	55.3	34.6	18.1	52.7	34.2	18.5	52.7	37.6	11.8	49.4	34.8	22.1	56.9
Bermudian Springs School District	3-11	-0.9	0.4	-2.04	34.8	21.3	56.0	35.2	16.0	51.2	38.3	13.4	51.7	27.9	9.3	37.1	27.2	17.9	45.1	21.1	2.4	23.6	30.8	13.7	44.5
Executive Education Academy Charter School	3-11	-1.0	0.5	-2.06	23.6	6.6	30.2	21.7	3.8	25.5	13.0	3.0	16.0	11.0	1.0	12.0	10.6	0.0	10.6	2.0	1.0	3.1	13.9	2.6	16.6
New Foundations Charter School	3-11	-1.1	0.5	-2.09	34.7	22.7	57.3	29.3	10.7	40.0	36.8	10.5	47.4	19.0	17.7	36.7	20.8	10.4	31.2	23.2	11.1	34.3	27.0	13.7	40.8
Green Woods Charter School	3-8	-1.2	0.6	-2.09	28.0	32.9	61.0	18.1	41.7	59.7	31.3	16.4	47.8	33.8	9.9	43.7	30.6	19.4	50.0	22.2	13.0	35.2	27.4	23.0	50.5
Fox Chapel Area School District	3-11	-0.6	0.3	-2.10	21.4	70.1	91.4	35.9	48.2	84.1	34.0	48.0	82.0	30.9	36.5	67.4	29.1	39.6	68.7	30.2	30.9	61.2	30.2	45.7	75.9
Bentworth School District	3-11	-1.1	0.5	-2.12	33.7	37.4	71.1	41.5	13.8	55.3	34.7	11.6	46.3	27.9	7.0	34.9	16.3	14.1	30.4	21.4	16.8	38.2	29.3	16.5	45.8
Union Area School District	3-11	-1.5	0.7	-2.12	34.0	34.0	68.0	31.7	26.7	58.3	31.5	24.1	55.6	37.5	16.7	54.2	32.8	9.8	42.6	33.3	2.2	35.6	33.3	19.2	52.5
Halifax Area School District	3-12	-1.3	0.6	-2.18	31.0	32.4	63.4	40.3	10.4	50.8	29.8	7.1	36.9	11.1	1.2	12.4	35.4	6.2	41.5	28.8	5.5	34.2	28.8	10.2	39.0
Sullivan County School District	3-11	-1.6	0.8	-2.18	31.1	26.7	57.8	51.9	15.4	67.3	54.6	12.1	66.7	21.8	5.4	27.3	31.8	4.6	36.4	30.6	2.0	32.6	36.0	10.8	46.8



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Wissahickon School District	3-11	-0.6	0.3	-2.19	28.4	45.0	73.4	27.0	51.8	78.8	35.4	42.6	78.1	29.8	33.2	62.9	33.1	32.0	65.1	36.2	22.8	59.0	31.6	37.8	69.4
Big Spring School District	3-11	-0.8	0.4	-2.20	35.1	30.5	65.5	33.3	25.1	58.4	34.3	24.1	58.4	28.1	17.4	45.4	30.0	10.9	41.0	23.8	6.6	30.4	30.8	19.2	50.0
East Pennsboro Area School District	3-11	-0.8	0.4	-2.23	30.4	26.7	57.1	26.4	25.4	51.8	29.2	9.0	38.2	19.4	10.2	29.6	25.0	12.8	37.8	26.0	8.3	34.3	26.1	15.5	41.6
McGuffey School District	3-11	-1.0	0.4	-2.24	45.6	24.6	70.2	34.7	12.1	46.8	30.0	5.0	35.0	16.0	3.8	19.8	19.5	3.4	22.9	18.0	9.0	27.1	26.9	9.5	36.4
Chester CS For The Arts	3-12	-1.5	0.7	-2.25	25.0	8.3	33.3	9.8	3.9	13.7	12.2	2.0	14.3	2.0	0.0	2.0	4.2	0.0	4.2	2.0	0.0	2.0	9.1	2.4	11.5
People For People Charter School	3-12	-1.5	0.6	-2.30	23.4	2.1	25.5	11.1	1.8	13.0	5.0	0.0	5.0	9.4	0.0	9.4	6.6	0.0	6.6	8.7	0.0	8.7	10.2	0.6	10.8
Southern York County School District	3-12	-0.8	0.3	-2.32	30.6	33.2	63.7	39.0	16.9	55.9	28.6	22.5	51.1	29.6	22.2	51.8	31.3	13.6	44.9	24.1	9.9	34.0	30.4	19.3	49.7
Western Wayne School District	3-11	-1.1	0.5	-2.32	31.2	38.5	69.7	37.9	18.1	56.0	36.7	19.5	56.2	30.0	12.3	42.3	30.3	6.6	36.9	23.3	9.2	32.5	31.6	17.3	48.9
Connellsville Area School District	3-11	-0.7	0.3	-2.37	36.2	23.3	59.5	28.5	15.9	44.4	27.3	9.5	36.8	21.0	5.1	26.1	17.4	6.8	24.2	11.7	7.5	19.2	23.4	11.1	34.5
Woodland Hills School District	3-11	-0.8	0.3	-2.40	25.3	18.5	43.8	17.1	7.4	24.5	16.7	8.8	25.4	17.8	6.5	24.4	13.5	4.4	17.9	7.8	4.4	12.2	16.6	8.5	25.0
Spring Cove School District	3-12	-1.0	0.4	-2.41	30.2	19.8	50.0	30.8	15.0	45.9	32.3	8.7	40.9	18.0	6.8	24.8	16.6	13.8	30.3	17.3	11.5	28.8	23.9	12.6	36.5

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Alliance For Progress Charter School	3-8	-1.8	0.7	-2.49	34.7	20.4	55.1	24.5	2.0	26.5	7.8	0.0	7.8	2.0	2.0	4.1	9.1	0.0	9.1	14.0	4.6	18.6	15.4	4.9	20.4
Neshaminy School District	3-12	-0.5	0.2	-2.50	39.0	24.2	63.2	34.2	20.6	54.8	29.2	13.0	42.1	27.4	14.0	41.4	32.2	14.5	46.6	33.5	9.1	42.5	32.4	15.7	48.2
Union City Area School District	3-11	-1.5	0.6	-2.58	40.0	18.6	58.6	31.8	25.4	57.1	25.3	14.9	40.2	23.6	12.4	36.0	25.3	11.4	36.7	19.1	2.9	22.1	27.2	14.0	41.2
Corry Area School District	3-11	-1.1	0.4	-2.61	30.5	30.5	61.0	36.8	15.4	52.1	29.8	15.2	44.9	25.6	11.2	36.9	34.4	6.4	40.8	25.6	4.4	29.9	30.2	13.7	43.9
Karns City Area School District	3-11	-1.3	0.5	-2.63	37.9	21.8	59.8	32.0	16.0	48.0	22.7	5.0	27.7	21.1	10.1	31.2	42.2	6.4	48.6	35.6	12.9	48.5	31.5	11.5	43.0
Jamestown Area School District	3-11	-2.4	0.9	-2.65	42.4	15.2	57.6	33.3	9.1	42.4	41.9	6.4	48.4	42.9	9.5	52.4	17.6	14.7	32.4	30.0	10.0	40.0	33.8	10.9	44.8
Parkland School District	3-11	-0.5	0.2	-2.65	27.3	59.1	86.4	32.4	45.2	77.6	35.9	38.3	74.2	31.2	33.0	64.3	34.3	28.0	62.3	31.3	21.6	52.9	32.1	37.0	69.2
Lincoln Park Performing Arts Charter School	7-11	-2.2	0.8	-2.65													34.6	15.4	50.0	26.8	9.3	36.1	30.3	12.0	42.3
Arts Academy CS	5-8	-1.8	0.7	-2.69							12.5	0.0	12.5	12.3	0.0	12.3	12.8	2.8	15.6	17.7	2.1	19.8	14.2	1.6	15.8
Central Valley School District	3-11	-1.0	0.4	-2.72	41.4	26.0	67.5	35.5	27.9	63.4	32.0	21.9	53.8	34.4	8.3	42.8	22.0	12.4	34.5	23.5	12.3	35.8	31.3	17.9	49.2
Bradford Area School District	3-12	-1.0	0.4	-2.75	32.4	35.2	67.6	28.4	18.6	47.0	29.6	10.2	39.8	26.5	7.2	33.7	23.1	13.8	36.9	20.8	10.4	31.2	26.8	15.9	42.8

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades			
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3	
Allegheny Valley School District	3-11	-1.7	0.6	-2.77	34.8	36.2	71.0	35.0	5.0	40.0	26.0	14.3	40.3	27.9	8.8	36.8	18.1	5.6	23.6	23.1	5.8	28.8	27.4	13.1	40.4	
Shamokin Area School District	3-12	-1.1	0.4	-2.79	27.4	12.1	39.5	22.6	11.0	33.5	27.3	5.3	32.7	19.8	9.6	29.3	13.0	9.1	22.1	12.7	6.4	19.1	20.4	9.0	29.4	
Southern Huntingdon County School District	3-11	-1.5	0.5	-2.82	29.3	25.3	54.7	21.7	4.8	26.5	16.0	8.5	24.5	26.7	7.8	34.4	17.8	1.1	18.9	12.8	0.0	12.8	20.5	7.5	28.0	
Steeltown-Highspire School District	3-11	-1.5	0.5	-2.82	10.5	3.5	14.0	3.0	1.0	4.0	4.2	0.0	4.2	2.7	0.9	3.6	1.0	0.0	1.0	1.0	1.0	1.0	1.9	3.6	1.0	4.5
Apollo-Ridge School District	3-11	-1.5	0.5	-2.82	24.7	19.8	44.4	34.5	8.0	42.5	25.9	7.1	32.9	14.4	10.0	24.4	20.6	3.3	23.9	26.3	10.5	36.8	24.3	9.6	33.9	
Steel Valley School District	3-11	-1.6	0.5	-2.90	31.7	22.8	54.5	23.1	16.7	39.7	18.9	3.8	22.6	6.2	8.3	14.6	12.5	8.0	20.4	12.4	4.8	17.1	17.4	10.4	27.9	
Mount Pleasant Area School District	3-11	-1.2	0.4	-2.91	29.6	28.3	57.9	35.2	28.1	63.3	25.8	9.3	35.1	20.0	10.7	30.7	26.1	14.2	40.3	22.6	3.2	25.8	26.6	15.9	42.5	
Mount Union Area School District	3-11	-1.4	0.5	-2.92	17.4	23.5	40.8	23.2	5.3	28.4	12.8	3.9	16.7	12.5	0.0	12.5	15.2	1.9	17.1	11.2	5.2	16.4	15.2	6.5	21.7	
Bethel Park School District	3-12	-0.9	0.3	-2.94	33.8	45.3	79.1	36.0	34.1	70.1	35.9	30.3	66.2	35.0	22.9	57.9	37.1	29.6	66.7	41.2	17.9	59.1	36.7	29.3	66.0	
Bangor Area School District	3-12	-1.0	0.3	-2.98	28.4	39.1	67.4	32.8	23.2	56.0	33.9	23.1	57.0	23.7	13.6	37.3	26.8	17.1	44.0	21.5	2.7	24.2	27.8	19.6	47.3	

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Widener Partnership Charter School	3-8	-2.3	0.8	-2.99	13.5	1.9	15.4	3.8	0.0	3.8	4.4	0.0	4.4	10.8	0.0	10.8	0.0	0.0	0.0	6.9	0.0	6.9	6.9	0.4	7.4
Kiski Area School District	3-11	-0.9	0.3	-3.00	33.1	32.0	65.0	38.2	18.7	56.9	38.6	8.5	47.2	23.2	7.6	30.8	28.4	12.8	41.2	29.0	9.8	38.8	31.8	14.8	46.5
West Shore School District	3-11	-0.6	0.2	-3.00	31.6	35.0	66.5	30.5	20.7	51.2	31.0	15.0	46.1	25.8	19.5	45.3	26.2	13.6	39.8	27.0	8.5	35.5	28.7	18.5	47.1
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Fannett-Metal School District	3-11	-2.6	0.8	-3.02	20.6	29.4	50.0	25.8	16.1	41.9	32.4	0.0	32.4	15.2	2.2	17.4	12.5	15.6	28.1	27.6	6.9	34.5	22.0	11.0	33.0
Wilkes-Barre Area School District	3-11	-0.7	0.2	-3.03	22.9	9.9	32.8	16.8	6.8	23.5	15.9	3.9	19.8	14.7	5.2	19.9	13.6	3.5	17.1	9.0	2.7	11.7	15.5	5.4	20.9
Wallenpaupack Area School District	3-12	-1.1	0.3	-3.03	37.7	30.4	68.1	31.5	15.0	46.5	26.6	10.0	36.7	26.0	8.1	34.1	24.1	24.6	48.7	22.3	9.4	31.7	28.0	16.4	44.3
Dallas School District	3-10	-1.1	0.4	-3.04	39.0	31.8	70.8	41.2	31.0	72.2	40.3	23.8	64.1	36.6	30.1	66.7	38.2	12.6	50.8	20.0	5.0	25.0	35.7	22.2	57.9
Highlands School District	3-11	-1.1	0.4	-3.04	35.1	20.2	55.4	23.1	5.5	28.6	32.1	10.3	42.4	23.2	8.8	32.0	20.6	7.3	27.9	20.8	3.8	24.5	25.9	9.3	35.2
North Star School District	3-11	-1.7	0.6	-3.06	32.2	39.1	71.3	28.0	21.3	49.3	28.2	6.4	34.6	18.0	13.0	31.0	25.0	7.9	32.9	18.8	4.4	23.2	25.0	15.9	40.8
Pequea Valley School District	3-12	-1.5	0.5	-3.09	29.1	15.4	44.4	22.8	17.8	40.6	20.4	3.0	23.5	15.3	11.2	26.5	28.8	8.1	36.9	19.5	14.6	34.2	22.9	11.2	34.2

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Keystone Central School District	3-12	-0.9	0.3	-3.11	32.5	17.0	49.5	23.3	13.7	37.0	24.5	8.6	33.1	21.7	9.8	31.5	29.4	8.8	38.2	19.0	6.2	25.3	25.2	10.6	35.8
Tussey Mountain School District	3-12	-1.9	0.6	-3.17	23.1	38.5	61.5	25.0	6.2	31.2	18.3	5.6	23.9	14.3	9.1	23.4	23.5	7.4	30.9	22.8	1.8	24.6	21.0	11.2	32.3
Propel Charter School - East	3-8	-2.4	0.7	-3.18	34.9	11.6	46.5	11.1	17.8	28.9	22.0	14.0	36.0	14.0	0.0	14.0	24.4	9.8	34.2	13.9	2.8	16.7	20.2	9.7	29.8
Reading School District	3-11	-0.5	0.1	-3.22	16.3	4.8	21.1	11.6	2.4	14.0	9.2	1.8	11.0	6.5	1.6	8.1	7.6	2.0	9.6	3.9	0.3	4.2	9.2	2.2	11.4
Southeast Delco School District	3-12	-0.9	0.3	-3.22	24.2	7.7	31.9	17.5	3.5	21.0	18.3	2.5	20.8	11.2	2.6	13.9	15.8	4.0	19.8	14.7	2.3	17.1	16.9	3.7	20.6
Propel Charter School - Braddock Hills	3-12	-2.1	0.6	-3.23	16.7	5.0	21.7	9.5	4.8	14.3	7.7	3.1	10.8	4.8	1.6	6.4	6.0	3.0	9.0	2.2	4.4	6.7	8.0	3.6	11.6
Catasauqua Area School District	3-11	-1.6	0.5	-3.25	32.0	17.5	49.5	43.7	10.3	54.0	19.8	10.3	30.2	18.5	7.6	26.0	27.1	12.2	39.2	21.8	7.3	29.1	26.3	10.7	37.0
Washington School District	3-12	-1.7	0.5	-3.26	33.9	21.5	55.4	17.6	13.9	31.5	23.2	7.4	30.5	13.7	5.3	19.0	25.5	4.1	29.6	18.7	6.5	25.2	22.4	10.3	32.7
Farrell Area School District	3-11	-2.4	0.7	-3.27	22.6	13.2	35.8	7.7	3.8	11.5	4.6	0.0	4.6	19.6	0.0	19.6	3.6	1.8	5.4	2.3	0.0	2.3	10.2	3.4	13.6
Lebanon School District	3-12	-0.9	0.3	-3.29	19.9	8.1	28.0	14.8	6.7	21.6	10.2	6.9	17.1	10.4	2.5	12.9	10.9	1.2	12.1	8.3	2.3	10.6	12.6	4.7	17.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Mastery Charter School Mann Campus	3-6	-2.4	0.7	-3.29	24.7	9.6	34.2	21.5	1.3	22.8	20.0	2.5	22.5	16.2	10.3	26.5							20.7	5.7	26.3
Lindley Academy Charter School At Birney	3-8	-1.8	0.5	-3.31	17.6	1.4	18.9	7.2	3.6	10.8	6.4	0.0	6.4	3.3	2.2	5.5	5.3	1.3	6.6	4.8	0.0	4.8	7.3	1.5	8.7
Bedford Area School District	3-11	-1.5	0.4	-3.32	31.8	17.5	49.2	33.9	12.7	46.6	35.0	14.5	49.6	32.4	12.8	45.3	24.0	19.2	43.2	24.0	7.5	31.5	29.8	14.0	43.8
Camp Hill School District	3-11	-1.6	0.5	-3.33	30.7	64.8	95.4	47.1	21.2	68.2	40.2	25.0	65.2	30.3	22.1	52.5	35.8	17.0	52.8	31.4	9.8	41.2	35.6	25.7	61.3
East Lycoming School District	3-11	-1.5	0.4	-3.33	35.3	42.1	77.4	32.5	28.1	60.5	40.2	26.5	66.7	35.0	40.0	75.0	29.1	27.6	56.7	30.2	9.2	39.5	33.8	29.1	63.0
Conemaugh Township Area School District	3-11	-2.0	0.6	-3.35	29.0	53.2	82.3	37.7	37.7	75.4	48.7	41.0	89.7	42.7	28.0	70.7	24.2	29.0	53.2	42.2	12.5	54.7	38.1	33.6	71.6
Central York School District	3-12	-0.9	0.3	-3.39	26.7	13.4	40.0	14.4	9.0	23.4	23.4	8.0	31.4	21.0	6.9	27.9	23.5	9.7	33.2	19.9	5.4	25.3	21.5	8.7	30.2
Central Greene School District	3-11	-1.5	0.4	-3.39	29.7	11.7	41.4	27.3	19.0	46.3	29.1	20.2	49.2	18.3	0.8	19.2	12.2	6.1	18.3	24.6	9.2	33.8	23.4	11.2	34.7
Dubois Area School District	3-12	-1.0	0.3	-3.40	30.9	23.8	54.6	28.9	18.2	47.0	31.7	13.0	44.7	19.5	11.2	30.7	29.0	9.0	38.0	25.0	7.0	32.0	27.4	13.7	41.1
West Middlesex Area School District	3-12	-2.2	0.6	-3.42	45.8	20.8	66.7	38.7	19.4	58.1	42.2	20.3	62.5	18.8	27.1	45.8	35.8	6.0	41.8	18.8	4.7	23.4	33.4	15.6	49.0

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Plum Borough School District	3-11	-1.0	0.3	-3.45	31.8	48.5	80.3	34.6	33.6	68.2	34.1	19.2	53.3	33.7	28.8	62.5	29.9	21.5	51.4	30.6	9.4	40.0	32.5	26.4	58.9
Premier Arts And Science Charter School	3-5	-4.6	1.3	-3.48	19.4	2.8	22.2	0.0	0.0	0.0	0.0	0.0	0.0										6.7	1.0	7.6
South Allegheny School District	3-11	-1.7	0.5	-3.53	35.9	32.0	68.0	19.2	2.9	22.1	20.0	6.7	26.7	20.7	12.4	33.1	17.6	1.7	19.3	13.6	3.6	17.3	21.0	9.7	30.7
Bristol Township School District	3-12	-0.8	0.2	-3.56	24.4	15.2	39.7	24.0	11.0	35.0	25.0	10.7	35.7	11.2	2.5	13.7	12.3	4.2	16.4	14.7	2.0	16.7	18.6	7.6	26.3
Salisbury-Elk Lick School District	3-11	-3.9	1.1	-3.58	34.8	47.8	82.6	34.6	38.5	73.1	27.3	9.1	36.4	33.3	14.3	47.6	29.4	0.0	29.4	33.3	0.0	33.3	32.3	21.0	53.2
Warwick School District	3-11	-1.0	0.3	-3.61	33.1	26.6	59.7	31.5	11.9	43.4	29.1	18.3	47.4	28.9	11.7	40.6	24.0	12.7	36.7	29.3	7.7	37.0	29.3	14.8	44.1
Tacony Academy Charter School	3-11	-2.0	0.5	-3.65	29.1	17.7	46.8	30.4	13.9	44.3	15.6	3.9	19.5	12.5	2.5	15.0	23.4	10.4	33.8	20.9	4.5	25.4	22.0	8.9	30.9
Mastery CS John Wister Elementary	3-5	-3.3	0.9	-3.67	3.9	0.0	3.9	2.4	1.2	3.7	6.5	0.0	6.5										4.2	0.4	4.7
North Pocono School District	3-12	-1.2	0.3	-3.67	36.7	33.0	69.8	47.5	19.7	67.2	42.6	17.8	60.4	24.8	13.0	37.8	29.7	15.3	45.0	29.0	5.1	34.1	34.8	17.3	52.1
Saint Marys Area School District	3-11	-1.5	0.4	-3.70	45.0	28.4	73.4	29.9	26.0	55.9	29.0	13.0	42.0	28.3	13.9	42.2	30.2	9.3	39.5	22.4	6.4	28.8	30.1	15.1	45.2

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Pottstown School District	3-11	-1.3	0.3	-3.70	21.4	12.3	33.7	26.2	4.4	30.6	15.6	4.3	19.9	15.8	3.9	19.7	12.4	4.6	17.0	10.0	0.5	10.5	17.2	5.2	22.4
Central Fulton School District	3-11	-2.1	0.6	-3.72	43.9	31.7	75.6	39.7	12.3	52.0	32.0	11.5	43.6	24.4	12.2	36.6	32.0	13.3	45.3	16.7	8.3	25.0	31.2	15.0	46.2
Reynolds School District	3-11	-2.1	0.6	-3.74	36.5	27.0	63.5	30.9	13.6	44.4	16.4	22.4	38.8	21.5	7.6	29.1	24.7	6.8	31.5	34.2	8.5	42.7	27.6	14.0	41.7
Canon-Mcmillan School District	3-12	-0.9	0.2	-3.75	35.4	47.9	83.3	37.0	30.6	67.6	36.3	21.3	57.6	39.3	21.1	60.4	35.2	27.7	62.8	27.2	22.1	49.4	35.1	28.1	63.1
Carlynton School District	3-11	-1.9	0.5	-3.81	36.4	24.3	60.8	30.5	20.0	50.5	28.2	12.7	40.9	25.2	19.2	44.4	29.1	6.8	35.9	14.7	5.3	20.0	27.6	14.9	42.5
Commodore Perry School District	3-11	-3.6	0.9	-3.81	35.3	52.9	88.2	25.0	15.6	40.6	24.3	5.4	29.7	40.7	18.5	59.3	23.5	5.9	29.4	15.8	0.0	15.8	27.9	17.5	45.4
Moniteau School District	3-11	-2.0	0.5	-3.83	39.8	23.9	63.6	35.6	23.0	58.6	31.9	11.7	43.6	20.0	6.2	26.2	23.3	13.6	36.9	31.4	1.2	32.6	30.3	13.4	43.7
Pennridge School District	3-11	-0.8	0.2	-3.83	37.0	35.4	72.4	34.8	32.6	67.4	38.6	28.4	67.0	33.4	13.7	47.1	39.6	16.9	56.5	29.9	9.7	39.6	35.4	22.4	57.8
Fort Cherry School District	3-11	-2.2	0.6	-3.84	45.6	45.6	91.2	38.5	29.2	67.7	37.5	17.2	54.7	28.1	9.4	37.5	24.5	4.3	28.7	27.0	3.2	30.2	32.4	16.2	48.5
Achievement House Charter School	7-11	-7.5	1.9	-3.85													18.8	6.2	25.0	4.6	6.8	11.4	8.3	6.7	15.0
Hamburg Area School District	3-11	-1.6	0.4	-3.89	35.3	32.7	68.0	32.6	20.0	52.6	24.4	12.5	36.9	20.9	4.6	25.6	30.8	6.4	37.2	17.6	3.3	20.9	26.8	12.7	39.5



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Union School District	3-11	-2.9	0.8	-3.92	18.2	18.2	36.4	21.3	8.5	29.8	24.3	13.5	37.8	25.0	15.4	40.4	23.4	2.1	25.5	9.1	2.3	11.4	20.4	9.6	30.0
Lake-Lehman School District	3-11	-1.7	0.4	-3.93	31.2	28.4	59.6	31.4	10.5	41.9	26.1	15.2	41.3	23.3	12.8	36.1	28.2	13.3	41.5	18.8	6.8	25.6	26.3	14.1	40.4
New Castle Area School District	3-11	-1.3	0.3	-4.01	20.2	2.4	22.7	12.0	5.2	17.2	19.3	6.9	26.2	11.7	8.2	19.9	15.2	5.5	20.8	12.2	2.2	14.4	15.2	5.0	20.2
Pennsylvania Virtual Charter School	3-11	-2.0	0.5	-4.02	26.9	8.6	35.6	27.8	5.6	33.3	10.6	3.8	14.4	19.2	1.0	20.2	22.0	4.3	26.2	19.8	3.0	22.8	20.8	4.2	25.1
West Greene School District	3-11	-2.9	0.7	-4.08	39.1	32.6	71.7	34.1	20.4	54.6	24.5	11.3	35.8	30.2	0.0	30.2	21.6	13.7	35.3	28.0	14.0	42.0	29.3	14.8	44.1
Juniata Valley School District	3-11	-2.8	0.7	-4.09	45.6	8.7	54.4	29.1	12.7	41.8	25.9	5.2	31.0	27.1	0.0	27.1	15.4	11.5	26.9	15.6	3.1	18.8	25.7	6.8	32.5
Blacklick Valley School District	3-11	-2.8	0.7	-4.13	26.7	13.3	40.0	34.0	11.3	45.3	12.2	0.0	12.2	21.0	1.8	22.8	17.0	5.1	22.0	12.7	3.6	16.4	20.1	5.3	25.4
Newport School District	3-11	-2.4	0.6	-4.17	37.7	28.3	66.0	24.7	18.8	43.5	23.6	4.2	27.8	35.5	9.2	44.7	25.9	4.9	30.9	27.8	2.8	30.6	28.7	10.7	39.4
21st Century Cyber Charter School	6-11	-3.8	0.9	-4.17										20.0	6.7	26.7	28.4	10.8	39.2	13.3	4.1	17.4	19.8	6.9	26.7
Riverview School District	3-12	-2.5	0.6	-4.23	23.0	67.2	90.2	42.2	21.7	63.9	33.3	31.8	65.2	23.3	26.7	50.0	34.5	25.9	60.3	35.0	10.0	45.0	31.8	29.9	61.7
South Williamsport Area School District	3-11	-2.2	0.5	-4.26	28.3	24.2	52.5	41.8	18.4	60.2	19.0	2.0	21.0	30.9	6.2	37.1	22.3	8.5	30.8	22.5	2.2	24.7	27.6	10.4	38.0

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Greater Nanticoke Area School District	3-11	-1.7	0.4	-4.28	24.8	9.9	34.8	17.9	8.6	26.5	16.0	3.1	19.0	9.2	2.3	11.6	9.0	2.1	11.0	16.8	0.6	17.3	15.7	4.4	20.1
Wyoming Area School District	3-11	-1.7	0.4	-4.41	45.4	23.7	69.1	31.9	15.6	47.5	29.4	28.0	57.3	27.5	14.3	41.8	18.1	18.1	36.2	23.1	4.4	27.5	29.0	17.0	46.0
Mckeesport Area School District	3-12	-1.5	0.3	-4.44	18.8	10.5	29.3	21.5	12.6	34.2	9.7	1.9	11.6	10.9	2.1	13.0	16.7	3.2	19.9	6.9	1.7	8.6	13.9	5.2	19.0
Pennsbury School District	3-11	-0.8	0.2	-4.45	35.0	44.4	79.4	35.0	34.0	69.0	38.0	22.6	60.6	31.6	16.7	48.4	28.7	16.5	45.2	24.4	12.3	36.7	32.2	24.4	56.6
Charleroi School District	3-12	-2.1	0.5	-4.52	31.3	24.2	55.6	25.7	12.4	38.0	30.8	16.2	46.9	15.7	2.0	17.6	18.8	9.0	27.9	20.9	7.0	27.8	23.9	11.8	35.7
Montoursville Area School District	3-11	-1.8	0.4	-4.53	30.1	43.8	74.0	32.0	31.3	63.3	41.3	16.8	58.0	25.8	19.6	45.4	41.8	17.1	58.9	27.0	10.2	37.2	33.0	23.2	56.2
Hopewell Area School District	3-11	-1.8	0.4	-4.56	35.6	27.5	63.1	32.3	18.3	50.6	35.3	13.8	49.1	27.3	20.7	48.0	24.7	13.5	38.2	19.5	0.8	20.3	29.5	16.2	45.7
Wilmington Area School District	3-11	-2.5	0.6	-4.57	22.7	34.8	57.6	30.2	10.5	40.7	46.2	13.8	60.0	21.5	15.2	36.7	27.8	17.7	45.6	26.1	7.6	33.7	28.7	15.8	44.5
Seneca Valley School District	3-12	-1.0	0.2	-4.59	34.9	40.7	75.6	38.7	30.7	69.5	32.1	28.8	60.9	34.4	31.2	65.6	33.8	19.4	53.2	29.5	13.9	43.4	33.8	27.1	60.9
Southern Fulton School District	3-11	-3.1	0.7	-4.63	36.7	28.6	65.3	25.9	18.5	44.4	24.6	9.8	34.4	26.8	10.7	37.5	24.5	9.4	34.0	21.6	7.8	29.4	26.5	13.9	40.4
Carbondale Area School District	3-11	-2.2	0.5	-4.66	31.3	12.2	43.5	17.5	7.5	25.0	16.5	4.6	21.1	15.2	3.2	18.4	18.3	8.3	26.7	21.2	0.9	22.1	19.9	6.1	26.1

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Cumberland Valley School District	3-11	-0.9	0.2	-4.68	32.7	39.4	72.1	36.4	25.8	62.2	33.1	25.5	58.6	30.0	26.6	56.5	34.0	26.5	60.5	31.1	17.3	48.4	32.9	26.8	59.6
Palisades School District	3-12	-2.3	0.5	-4.68	32.0	33.0	65.0	34.3	41.9	76.2	41.6	31.0	72.6	23.5	9.8	33.3	33.7	9.5	43.2	38.0	8.8	46.9	34.1	22.4	56.5
Benton Area School District	3-11	-3.4	0.7	-4.71	35.2	37.0	72.2	40.0	17.5	57.5	15.9	14.3	30.2	22.0	9.8	31.7	20.7	10.3	31.0	26.8	14.6	41.5	25.9	17.5	43.4
West York Area School District	3-11	-1.6	0.3	-4.83	27.8	11.2	39.0	24.8	11.9	36.7	20.2	12.8	33.1	24.6	13.0	37.7	15.9	10.9	26.8	22.1	7.0	29.1	22.4	11.1	33.5
Collegium Charter School	3-11	-1.5	0.3	-4.86	33.9	20.9	54.9	21.5	9.4	30.9	17.6	4.2	21.8	16.3	5.3	21.6	18.6	2.5	21.1	13.4	8.6	22.0	20.9	8.9	29.8
Armstrong School District	3-11	-1.2	0.3	-4.91	37.6	28.1	65.7	33.1	17.4	50.6	31.2	17.5	48.7	29.8	20.1	49.9	30.6	12.9	43.4	25.4	6.0	31.4	31.3	17.1	48.4
La Academia Partnership Charter School	6-12	-6.4	1.3	-4.95										9.5	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	2.4
Ringgold School District	3-12	-1.7	0.3	-4.99	38.5	18.7	57.1	28.2	9.1	37.3	22.5	7.7	30.2	19.3	10.6	30.0	26.3	5.7	32.1	25.5	10.6	36.1	26.4	10.2	36.6
Discovery Charter School	3-8	-2.8	0.6	-5.00	31.0	19.7	50.7	9.3	2.1	11.3	10.2	0.0	10.2	1.7	3.3	5.0	7.9	1.6	9.5	2.8	0.0	2.8	10.6	4.0	14.7
Manheim Township School District	3-12	-1.2	0.2	-5.01	28.0	53.2	81.2	31.2	38.4	69.6	30.5	25.6	56.1	28.0	29.8	57.8	28.8	25.8	54.6	28.6	21.3	49.9	29.2	32.3	61.5
New Brighton Area School District	3-11	-2.5	0.5	-5.02	38.7	21.5	60.2	26.2	7.8	34.0	16.3	6.1	22.4	18.0	4.5	22.5	19.8	1.2	20.9	20.4	3.1	23.5	23.1	7.3	30.4

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Pleasant Valley School District	3-11	-1.4	0.3	-5.04	38.8	34.3	73.0	36.4	17.1	53.5	38.5	8.3	46.8	33.2	20.6	53.8	31.4	7.6	39.0	22.6	5.6	28.2	33.2	15.0	48.2
Warrior Run School District	3-11	-2.4	0.5	-5.06	29.7	46.2	75.8	31.0	21.2	52.2	34.7	20.2	54.8	30.6	14.8	45.4	35.1	18.0	53.2	38.0	11.5	49.6	33.3	21.2	54.6
Eastern Lancaster County School District	3-12	-1.7	0.3	-5.09	32.6	26.5	59.2	31.7	12.6	44.4	27.0	7.7	34.7	19.3	16.8	36.1	28.0	11.4	39.3	26.5	11.8	38.4	27.4	14.2	41.6
Philipsburg-Osceola Area School District	3-11	-2.4	0.5	-5.16	26.3	57.1	83.5	39.7	31.4	71.1	29.1	15.7	44.8	30.2	23.3	53.4	25.6	8.8	34.3	18.4	1.0	19.4	28.4	23.7	52.1
Mercer Area School District	3-11	-2.9	0.6	-5.17	36.8	32.4	69.1	35.0	23.8	58.8	35.5	27.6	63.2	35.6	19.5	55.2	36.2	17.5	53.8	16.4	1.4	17.8	32.8	20.3	53.0
Chartiers Valley School District	3-11	-1.7	0.3	-5.23	32.2	41.5	73.6	40.4	18.2	58.6	37.7	24.2	61.9	24.9	10.9	35.8	26.4	9.5	35.9	23.6	8.9	32.5	30.8	19.3	50.0
York Academy Regional Charter School	3-9	-3.0	0.6	-5.24	38.9	44.4	83.3	35.2	25.4	60.6	34.2	13.2	47.4	15.1	11.0	26.0	9.7	6.9	16.7	14.8	0.0	14.8	24.9	17.2	42.1
Blue Mountain School District	3-11	-1.9	0.4	-5.27	30.0	35.3	65.3	38.2	14.5	52.7	36.7	21.9	58.7	29.6	16.0	45.7	33.8	11.4	45.2	23.0	7.0	30.0	32.0	17.2	49.1
Red Lion Area School District	3-11	-1.4	0.2	-5.54	37.6	21.6	59.1	34.3	13.4	47.8	31.8	13.2	45.0	30.4	11.2	41.6	28.6	15.2	43.8	23.7	8.4	32.1	31.0	13.8	44.8
Mechanicsburg Area School District	3-12	-1.6	0.3	-5.56	28.1	34.2	62.4	31.2	24.3	55.6	36.2	18.2	54.4	30.9	14.7	45.6	32.4	19.3	51.7	28.0	16.2	44.2	31.2	21.1	52.4

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Troy Area School District	3-11	-2.7	0.5	-5.57	33.0	20.0	53.0	28.3	5.7	34.0	22.3	5.8	28.2	30.8	9.2	40.0	29.2	8.3	37.5	22.8	5.0	27.7	27.8	9.0	36.8
Rochester Area School District	3-11	-4.1	0.7	-5.57	34.0	22.0	56.0	38.8	20.4	59.2	15.7	3.9	19.6	13.8	5.2	19.0	8.6	6.9	15.5	17.8	4.4	22.2	20.9	10.3	31.2
Pennsylvania Leadership Charter School	3-11	-2.5	0.4	-5.61	29.7	10.8	40.5	18.5	6.7	25.2	14.2	2.2	16.4	22.8	3.0	25.8	24.4	14.4	38.7	15.6	6.4	22.0	20.3	7.5	27.8
Hermitage School District	3-12	-2.2	0.4	-5.62	33.6	43.0	76.5	26.2	42.5	68.8	38.3	27.3	65.6	30.9	19.1	50.0	38.0	17.1	55.1	28.6	13.1	41.7	32.5	26.7	59.2
Southmoreland School District	3-11	-2.4	0.4	-5.73	40.7	23.0	63.7	33.3	9.5	42.9	34.8	9.0	43.9	46.8	18.6	65.4	31.1	22.7	53.8	35.7	12.9	48.6	37.2	15.7	53.0
Northern Lebanon School District	3-11	-2.2	0.4	-5.74	34.2	35.3	69.6	26.9	11.7	38.6	31.0	16.8	47.9	25.0	4.6	29.6	22.7	7.3	30.0	15.7	3.9	19.7	26.1	13.7	39.8
Pennsylvania Distance Learning Charter School	3-11	-4.3	0.7	-5.93	11.1	5.6	16.7	6.2	0.0	6.2	0.0	0.0	0.0	4.8	1.6	6.4	5.6	0.0	5.6	8.3	1.4	9.7	6.0	1.3	7.3
West Chester Area School District	3-11	-1.0	0.2	-5.93	36.0	33.9	69.9	37.0	33.8	70.8	38.8	27.1	65.9	32.0	27.8	59.8	36.5	20.0	56.5	31.8	13.1	44.9	35.4	25.9	61.3
Waynesboro Area School District	3-11	-1.6	0.3	-6.01	29.2	32.3	61.5	31.0	20.3	51.3	30.0	14.6	44.6	32.3	17.7	50.0	29.5	15.2	44.6	23.9	9.5	33.3	29.5	18.2	47.7
Allentown City School District	3-12	-0.9	0.2	-6.08	23.2	11.4	34.6	15.2	5.9	21.2	16.7	4.0	20.7	15.0	3.3	18.2	7.5	2.0	9.4	7.8	2.1	9.9	14.6	4.9	19.5

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
New Kensington-Arnold School District	3-11	-2.6	0.4	-6.13	31.7	11.3	43.0	18.8	5.8	24.6	17.8	3.3	21.0	18.2	9.1	27.3	8.9	0.0	8.9	7.5	3.0	10.4	17.2	5.4	22.6
South Middleton School District	3-12	-2.4	0.4	-6.14	32.6	39.7	72.3	31.1	28.8	59.8	33.7	18.5	52.2	22.4	11.5	34.0	26.9	12.1	39.0	31.6	11.8	43.4	29.7	19.6	49.3
Governor Mifflin School District	3-12	-1.7	0.3	-6.16	30.6	24.9	55.6	25.4	14.8	40.3	32.0	9.9	41.9	33.4	19.8	53.2	22.7	5.7	28.4	20.1	6.8	26.8	27.2	13.4	40.6
Bethlehem-Center School District	3-12	-3.5	0.6	-6.17	32.6	19.1	51.7	34.2	11.0	45.1	34.9	2.3	37.2	13.2	1.2	14.5	13.5	4.0	17.6	5.2	0.0	5.2	22.8	6.5	29.3
Punxsutawney Area School District	3-11	-2.6	0.4	-6.18	30.1	35.3	65.4	30.1	16.8	46.8	24.8	10.5	35.3	20.9	7.9	28.8	24.2	2.7	26.8	19.7	4.4	24.1	25.1	13.2	38.2
Interboro School District	3-11	-2.0	0.3	-6.21	42.0	21.2	63.3	33.7	12.8	46.6	25.2	13.8	39.0	22.3	9.0	31.3	24.5	10.3	34.8	19.2	5.5	24.7	27.8	12.1	39.9
Belle Vernon Area School District	3-11	-2.5	0.4	-6.34	36.2	31.0	67.2	37.9	17.6	55.6	30.2	10.7	40.9	32.6	16.6	49.1	24.2	10.3	34.5	22.2	7.6	29.9	30.5	15.8	46.4
Valley View School District	3-11	-2.4	0.4	-6.60	29.6	21.6	51.3	30.2	9.5	39.7	37.6	8.2	45.9	28.6	12.5	41.2	26.8	15.3	42.1	20.2	3.4	23.6	28.8	12.0	40.8
Owen J Roberts School District	3-11	-1.6	0.2	-6.68	31.8	51.9	83.6	41.4	38.6	80.0	33.9	35.3	69.2	35.4	37.1	72.5	33.5	29.8	63.3	32.7	20.4	53.1	34.8	35.5	70.4
Berwick Area School District	3-11	-2.3	0.3	-6.73	31.0	36.0	67.0	37.8	23.5	61.2	33.9	13.8	47.8	24.6	7.2	31.8	26.7	7.1	33.8	19.8	6.2	26.0	28.7	14.9	43.6

PVAAS

District	Tested Grades	Growth Measure	Std Error	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
York Suburban School District	3-11	-2.3	0.3	-6.78	28.2	50.5	78.7	34.9	32.6	67.4	34.5	22.9	57.4	19.3	19.8	39.1	31.3	21.4	52.7	26.7	16.7	43.4	29.2	26.8	56.1
Innovative Arts Academy Charter School	6-11	-4.6	0.7	-6.81										3.1	0.0	3.1	2.2	0.0	2.2	1.2	0.0	1.2	2.2	0.0	2.2
Forest Hills School District	3-11	-3.0	0.4	-6.99	28.4	38.1	66.4	34.4	25.8	60.2	25.9	20.7	46.7	23.9	13.4	37.3	20.0	7.1	27.1	26.3	5.9	32.2	26.4	18.6	44.9
Rose Tree Media School District	3-11	-2.0	0.3	-7.03	27.2	50.7	77.8	29.9	43.3	73.2	36.4	32.6	69.0	26.5	30.2	56.7	30.9	24.3	55.2	35.2	11.6	46.8	31.0	32.4	63.3
Agora Cyber Charter School	3-12	-2.3	0.3	-7.38	12.8	3.8	16.5	3.8	2.8	6.6	8.7	1.7	10.4	4.4	0.9	5.3	7.6	1.1	8.7	4.5	1.5	6.0	6.4	1.6	8.0
Juniata County School District	3-11	-2.6	0.4	-7.38	24.8	25.7	50.5	23.8	6.4	30.2	26.3	8.9	35.2	22.2	11.1	33.3	25.6	5.8	31.4	16.2	4.0	20.3	23.0	10.3	33.4
Salisbury Township School District	3-11	-3.5	0.5	-7.48	26.4	28.3	54.7	33.0	16.1	49.2	27.2	14.9	42.1	21.9	5.5	27.3	16.0	7.2	23.2	16.4	2.7	19.1	23.4	12.1	35.5
Pennsylvania Cyber Charter School	3-12	-2.1	0.3	-7.56	29.6	6.3	35.9	21.4	6.8	28.2	14.8	3.8	18.6	13.1	4.8	17.8	17.3	2.7	20.0	10.0	2.9	12.9	15.9	4.0	19.9
West Mifflin Area School District	3-11	-2.8	0.4	-7.57	30.3	40.6	70.9	31.9	16.2	48.1	22.9	6.2	29.0	32.3	14.0	46.2	17.7	4.9	22.7	15.1	1.0	16.2	24.8	13.2	37.9
Lower Dauphin School District	3-11	-2.3	0.3	-7.61	32.0	42.1	74.1	30.5	27.1	57.6	28.9	28.2	57.0	28.4	12.4	40.8	31.4	12.5	43.9	30.4	10.7	41.1	30.3	22.0	52.3

PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Pine-Richland School District	3-12	-2.0	0.3	-7.63	20.6	69.2	89.8	37.1	34.1	71.2	35.9	33.2	69.1	33.8	38.6	72.4	36.3	32.3	68.6	41.8	25.2	67.0	34.3	38.7	73.0
Bloomsburg Area School District	3-11	-3.6	0.5	-7.65	39.6	17.0	56.6	30.1	14.6	44.7	21.4	12.8	34.2	27.9	10.7	38.5	28.8	7.6	36.4	25.8	5.0	30.8	28.7	11.1	39.8
Ambridge Area School District	3-11	-3.0	0.4	-7.68	26.5	22.5	49.0	22.8	13.1	35.9	28.0	10.1	38.1	17.5	8.8	26.3	16.9	14.2	31.2	14.2	3.3	17.5	20.7	11.7	32.4
Gateway School District	3-12	-2.6	0.3	-7.86	28.6	40.6	69.2	34.2	27.8	62.0	33.3	17.5	50.8	32.7	23.3	56.0	31.2	11.4	42.6	21.5	6.9	28.3	30.3	21.8	52.1
Downingtown Area School District	3-12	-1.2	0.2	-7.88	33.3	46.2	79.5	35.8	40.4	76.2	33.8	42.9	76.7	30.0	30.5	60.6	33.6	20.5	54.1	29.0	16.7	45.7	32.6	32.3	64.9
Souderton Area School District	3-12	-1.8	0.2	-8.11	35.7	38.3	74.0	31.0	37.2	68.2	42.5	26.0	68.5	29.3	13.8	43.1	31.7	18.3	50.0	31.3	11.1	42.4	33.6	23.9	57.4
Coatesville Area School District	3-12	-2.1	0.3	-8.31	24.9	13.5	38.4	19.5	9.8	29.2	18.8	7.6	26.5	13.1	2.8	15.9	16.4	3.7	20.1	16.3	3.5	19.8	18.2	6.8	25.0
Wilson School District	3-12	-2.1	0.2	-8.93	30.4	39.4	69.8	32.3	24.2	56.6	34.3	20.3	54.6	34.4	17.0	51.3	29.5	17.0	46.6	27.1	14.2	41.4	31.3	21.9	53.2
Reach Cyber CS	3-12	-4.9	0.5	-9.40	14.3	3.9	18.2	7.2	1.2	8.4	12.4	0.0	12.4	9.3	1.4	10.7	11.5	2.6	14.0	5.9	1.0	6.9	9.6	1.6	11.1
East Stroudsburg Area School District	3-12	-2.2	0.2	-9.56	31.3	28.5	59.8	31.1	16.4	47.4	30.0	9.2	39.2	16.7	5.0	21.6	13.7	6.6	20.4	17.5	3.9	21.4	23.1	11.2	34.3
Ligonier Valley School District	3-11	-4.7	0.5	-9.82	31.6	23.2	54.7	28.2	12.8	41.0	23.0	3.0	26.0	22.1	13.9	36.1	28.3	5.7	34.0	20.2	1.0	21.2	25.5	9.9	35.4



PVAAS

District	Tested Grades	Growth Measure	Std Err	Average Growth Index	Grade 3			Grade 4			Grade 5			Grade 6			Grade 7			Grade 8			Across Grades		
					% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total	% Prof	% Adv	% Total
Central Bucks School District	3-12	-0.4	0.1	-3.01	32.6	38.9	71.5	38.2	29.8	68.1	34.1	28.1	62.2	32.8	30.4	63.1	39.2	27.6	66.8	32.7	17.3	50.0	34.9	28.4	63.3
Easton Area School District	3-12	-2.1	0.2	-10.41	27.5	23.2	50.7	23.5	15.2	38.7	23.1	11.5	34.6	17.1	8.9	26.1	17.1	2.7	19.8	8.7	2.2	10.9	19.2	10.2	29.4
Insight Pa Cyber Charter School	3-11	-7.1	0.7	-10.57	10.0	1.7	11.7	2.6	0.0	2.6	1.5	1.5	2.9	4.6	0.0	4.6	4.9	1.6	6.5	3.0	0.0	3.0	4.2	0.7	4.9
Lancaster School District	3-12	-2.1	0.2	-10.79	21.6	13.8	35.4	18.4	6.7	25.1	18.6	5.0	23.6	9.2	3.3	12.4	11.8	3.0	14.8	7.7	2.0	9.7	14.9	5.8	20.6
Shaler Area School District	3-11	-3.3	0.3	-11.68	28.4	51.2	79.6	27.4	25.7	53.1	36.0	12.0	48.0	28.7	17.3	45.9	34.4	15.2	49.7	21.0	5.1	26.0	29.3	20.7	50.0
Baldwin-Whitehall School District	3-11	-3.4	0.3	-11.91	34.2	34.8	68.9	33.3	27.4	60.8	36.1	25.4	61.5	30.4	13.3	43.7	30.4	9.9	40.3	30.8	7.4	38.1	32.5	19.8	52.3
Commonwealth Connections Academy Charter School	3-12	-3.9	0.3	-14.22	14.2	8.3	22.5	11.6	4.8	16.4	10.5	1.7	12.2	6.8	1.3	8.1	8.8	1.3	10.1	9.2	1.8	11.0	9.6	2.6	12.2

	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

## PVAAS

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.