

# PVAAS

Report: LEA/District Search Year: 2019

## Reference District

Warrior Run School District (Northumberland, IU 16)

LEA/District Information			
Min State Tested Grade	3	Max State Tested Grade	11
% Tested Economically Disadvantaged	42	% Tested English Learner	1
% Tested IEP	14	% Graduation Rate	92

## Comparison Districts

For Pennsylvania System of School Assessment (PSSA) English Language Arts

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

*The search returned 648 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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Philadelphia City School District	3-12	1.0	0.1	17.61	27.3	5.2	32.5	25.9	10.3	36.2	27.0	6.8	33.8	27.6	10.4	38.0	31.0	9.1	40.0	27.1	7.5	34.6	27.6	8.2	35.7

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Penn Hills Charter School For Entrepreneurship	3-8	8.4	0.8	10.28	38.6	6.8	45.4	46.8	23.4	70.2	44.9	12.2	57.1	39.5	25.6	65.1	67.4	4.1	71.4	42.9	3.6	46.4	47.3	13.1	60.4
Avon Grove School District	3-11	2.3	0.3	8.54	49.2	21.6	70.8	34.2	42.2	76.4	50.9	32.6	83.6	43.6	34.5	78.1	48.9	26.6	75.5	42.7	24.8	67.4	45.0	30.4	75.4
South Fayette Township School District	3-11	2.4	0.3	7.37	54.6	30.4	85.0	28.8	64.0	92.8	50.5	35.4	85.9	29.2	65.0	94.2	48.6	40.7	89.3	40.0	51.6	91.6	42.0	47.8	89.8
Wyomissing Area School District	3-12	3.2	0.5	6.84	52.9	22.1	75.0	43.9	37.9	81.8	49.3	26.4	75.7	41.4	45.0	86.4	42.6	31.0	73.6	40.2	38.6	78.8	45.2	33.4	78.6
Shippensburg Area School District	3-11	2.2	0.3	6.56	44.2	17.9	62.0	41.7	26.8	68.4	48.0	17.0	65.0	42.9	27.2	70.1	48.9	14.7	63.6	45.3	18.9	64.2	45.3	20.2	65.6
Roberto Clemente Charter School	3-11	5.0	0.8	6.47	29.8	0.0	29.8	37.5	12.5	50.0	48.9	2.2	51.1	35.4	0.0	35.4	47.7	6.8	54.6	45.8	0.0	45.8	40.7	3.6	44.3
Freire Charter School	5-11	3.6	0.6	6.39							30.8	6.7	37.5	52.7	10.9	63.6	54.7	3.1	57.8	49.5	6.5	56.1	46.9	6.7	53.6
Esperanza Academy Charter School	6-11	2.7	0.5	5.88										28.2	2.4	30.5	37.2	4.8	42.0	28.6	4.6	33.2	31.2	3.9	35.2
Oxford Area School District	3-12	1.9	0.3	5.67	43.3	10.1	53.4	39.9	22.5	62.4	50.0	20.2	70.2	46.6	23.7	70.2	45.9	12.1	58.0	40.6	16.8	57.4	44.4	17.6	62.0
Mifflin County School District	3-11	1.5	0.3	5.46	51.8	5.4	57.2	41.7	19.4	61.2	42.9	13.4	56.3	40.3	14.4	54.7	51.2	11.2	62.5	41.8	10.2	52.0	44.9	12.4	57.3

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Chambersburg Area School District	3-11	1.1	0.2	5.39	47.2	15.6	62.8	38.3	27.5	65.8	48.1	13.4	61.5	42.7	22.8	65.5	46.3	13.9	60.2	42.0	21.0	63.0	44.1	19.0	63.1
Cambria Heights School District	3-11	2.8	0.5	5.36	48.4	22.1	70.5	41.6	29.7	71.3	50.5	17.9	68.4	57.7	26.8	84.6	56.0	19.0	75.0	48.1	24.5	72.6	50.6	23.6	74.2
South Butler County School District	3-11	2.2	0.4	5.33	54.4	20.9	75.3	42.7	31.2	73.9	38.8	17.6	56.4	40.5	31.1	71.6	45.3	21.0	66.3	45.1	26.1	71.2	44.5	24.4	68.9
Penn Manor School District	3-11	1.5	0.3	5.33	52.4	22.5	74.9	39.0	40.2	79.2	51.9	16.0	68.0	49.6	24.7	74.3	43.0	23.0	66.1	44.0	23.7	67.6	46.8	24.6	71.4
Boyetown Area School District	3-11	1.2	0.2	5.31	56.6	14.7	71.3	41.4	35.3	76.7	52.4	22.5	74.9	47.9	28.9	76.8	51.9	22.0	73.8	55.3	17.4	72.6	50.8	23.6	74.4
Mastery Charter School - Smedley Campus	3-6	3.6	0.7	5.30	40.8	9.2	50.0	32.5	21.4	53.8	50.0	11.8	61.8	28.6	13.3	41.9							37.7	14.2	51.9
Riverside Beaver County School District	3-11	2.7	0.5	5.28	57.8	7.8	65.7	38.9	39.8	78.8	56.0	13.2	69.2	47.8	38.3	86.1	47.4	26.3	73.7	45.4	21.3	66.7	48.5	25.2	73.7
Towanda Area School District	3-11	2.7	0.5	5.26	42.9	12.6	55.5	36.1	23.0	59.0	50.5	16.8	67.3	41.1	20.5	61.6	47.3	17.2	64.5	34.2	10.3	44.4	41.6	16.7	58.4
Vision Academy Charter School	3-7	5.1	1.0	5.25	39.0	9.8	48.8	46.2	10.3	56.4	42.5	7.5	50.0	35.5	3.2	38.7	57.1	5.7	62.9				44.1	7.5	51.6
Penncrest School District	3-12	2.0	0.4	5.20	37.1	10.8	47.8	31.0	20.5	51.5	42.2	10.9	53.1	32.3	25.4	57.7	46.2	15.1	61.3	39.0	12.9	51.9	38.4	15.8	54.2

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Propel Charter School-Mckeesport	3-8	4.3	0.8	5.13	35.7	35.7	71.4	45.2	19.0	64.3	57.1	16.7	73.8	34.0	29.8	63.8	52.3	27.3	79.6	41.9	12.9	54.8	44.4	24.2	68.6
Littlestown Area School District	3-11	2.3	0.5	5.01	46.5	4.7	51.2	44.1	16.8	60.8	39.2	10.0	49.2	51.3	23.0	74.3	57.7	12.8	70.5	52.6	13.6	66.2	49.1	13.8	62.9
Riverside School District	3-11	2.4	0.5	4.91	42.9	6.7	49.5	34.2	18.8	53.0	48.2	9.8	58.0	45.7	22.5	68.2	58.2	13.4	71.6	43.8	19.8	63.6	45.8	15.5	61.3
Millcreek Township School District	3-12	1.2	0.2	4.80	52.4	21.2	73.6	35.7	41.0	76.6	46.6	26.4	73.0	43.7	34.9	78.5	50.6	22.6	73.1	45.6	27.2	72.8	45.7	28.9	74.7
Wissahickon School District	3-11	1.3	0.3	4.75	44.9	30.8	75.7	34.8	52.9	87.7	49.9	33.4	83.3	45.2	38.4	83.6	47.1	34.6	81.7	46.1	37.2	83.2	44.6	38.0	82.6
Mastery Charter School - Pickett Campus	6-11	2.8	0.6	4.72										27.5	2.9	30.4	35.8	3.7	39.6	26.5	0.8	27.3	30.0	2.5	32.4
Titusville Area School District	3-11	2.0	0.4	4.51	45.6	26.1	71.7	42.8	19.1	61.8	53.2	14.2	67.4	46.7	19.3	66.0	48.2	13.0	61.2	41.7	11.5	53.2	46.3	17.2	63.6
Brockway Area School District	3-11	2.7	0.6	4.44	55.3	25.0	80.3	39.1	39.1	78.3	45.9	15.3	61.2	55.6	13.6	69.1	55.7	12.9	68.6	54.7	17.3	72.0	51.1	20.2	71.3
Upper Moreland Township School District	3-12	1.5	0.4	4.35	54.6	18.2	72.7	34.1	43.9	78.0	48.9	20.4	69.3	45.0	32.7	77.7	50.5	12.2	62.6	50.2	13.8	64.0	47.0	24.3	71.3
Scranton School District	3-12	0.9	0.2	4.31	37.5	5.0	42.4	37.8	13.3	51.1	37.3	7.4	44.7	36.2	12.3	48.5	38.1	8.6	46.7	34.7	12.2	46.9	37.0	9.8	46.8

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Mastery CS John Wister Elementary	3-5	4.1	1.0	4.19	15.8	0.0	15.8	26.8	3.7	30.5	17.1	2.6	19.7										20.1	2.1	22.2
York City School District	3-11	1.1	0.3	4.18	22.5	2.2	24.8	23.4	3.8	27.2	20.7	1.2	21.9	26.6	3.4	30.0	22.4	1.5	23.9	15.0	0.4	15.4	21.8	2.1	23.9
Centennial School District	3-11	1.1	0.3	4.17	53.1	10.5	63.5	39.2	22.8	62.0	49.5	12.8	62.2	46.1	13.1	59.2	47.4	11.4	58.8	44.6	13.5	58.2	46.6	14.0	60.6
Hazleton Area School District	3-12	0.8	0.2	4.15	39.1	5.1	44.3	33.9	10.6	44.6	39.2	5.9	45.1	37.4	10.3	47.7	38.7	5.4	44.1	34.3	9.1	43.4	37.1	7.7	44.8
Derry Area School District	3-12	1.9	0.4	4.15	42.9	10.0	52.9	38.4	41.1	79.5	50.7	20.7	71.3	35.9	19.9	55.8	59.2	17.1	76.3	51.5	16.9	68.5	46.3	21.2	67.5
Upper Darby School District	3-12	0.7	0.2	4.13	38.2	6.8	44.9	33.0	13.3	46.3	35.0	7.8	42.7	36.5	7.3	43.9	39.2	4.0	43.2	36.3	7.1	43.4	36.3	7.8	44.1
Mastery Charter School - Thomas Campus	3-12	2.1	0.5	4.06	43.9	8.5	52.4	21.7	16.0	37.7	31.5	8.7	40.2	39.7	16.7	56.4	40.9	6.4	47.3	40.9	7.3	48.2	35.9	10.3	46.2
Mastery Charter School - Hardy Williams	3-11	2.3	0.6	4.06	24.0	7.6	31.6	24.7	19.5	44.2	33.3	1.3	34.6	41.7	6.0	47.6	36.4	11.2	47.7	33.3	3.7	37.0	32.6	8.1	40.7
Ad Prima Charter School	3-8	2.7	0.7	4.05	40.2	9.2	49.4	39.8	19.4	59.1	34.8	2.9	37.7	34.2	8.9	43.0	47.4	14.0	61.4	32.6	14.3	46.9	38.2	11.5	49.8
Chichester School District	3-11	1.4	0.3	4.01	47.2	9.8	57.1	42.3	21.0	63.3	40.4	11.7	52.1	38.8	16.3	55.1	51.5	13.4	64.8	42.1	12.9	54.9	43.7	14.3	58.0

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Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0	
Freeport Area School District	3-12	1.8	0.4	4.01	65.6	19.8	85.5	44.1	32.4	76.6	59.9	21.1	81.0	45.7	37.1	82.9	51.9	23.7	75.6	50.0	27.7	77.7	52.7	27.1	79.8	
Sharpsville Area School District	3-11	2.3	0.6	3.93	51.8	19.3	71.1	47.6	28.0	75.6	57.8	13.3	71.1	46.5	24.4	70.9	56.8	23.2	80.0	45.2	27.4	72.6	51.2	22.5	73.6	
North Penn School District	3-11	0.7	0.2	3.92	53.8	15.8	69.6	37.0	39.2	76.2	46.4	26.6	72.9	41.9	38.8	80.6	52.0	27.4	79.3	48.9	23.0	71.9	46.6	28.5	75.2	
Vida Charter School	3-6	5.1	1.3	3.90	38.9	13.9	52.8	26.9	46.2	73.1	42.9	14.3	57.1	48.5	9.1	57.6								39.8	19.5	59.4
Plum Borough School District	3-11	1.2	0.3	3.85	54.4	27.6	82.0	35.7	46.3	82.0	52.0	24.3	76.3	54.2	26.9	81.1	48.4	25.6	74.0	58.8	14.1	72.9	50.4	27.6	78.0	
Quaker Valley School District	3-11	1.7	0.5	3.81	53.0	33.6	86.6	23.2	54.4	77.6	55.9	28.3	84.2	50.7	38.2	88.9	56.2	28.8	85.0	38.7	41.6	80.3	46.9	36.9	83.9	
Sylvan Heights Science Charter School	3-4	7.8	2.0	3.81	43.6	2.6	46.2	37.5	10.0	47.5													40.5	6.3	46.8	
Cornwall-Lebanon School District	3-11	1.1	0.3	3.79	47.3	17.2	64.5	38.0	33.4	71.5	52.5	17.6	70.1	48.2	25.7	73.8	50.0	20.5	70.5	42.4	25.4	67.8	46.3	23.5	69.8	
Frederick Douglass Mastery Charter School	3-8	2.4	0.6	3.77	22.2	1.4	23.6	27.5	10.1	37.7	16.7	2.6	19.2	28.4	4.9	33.3	33.8	2.9	36.8	28.8	2.7	31.5	26.1	4.1	30.2	
Midland Borough School District	3-8	4.0	1.1	3.76	60.0	11.4	71.4	44.0	32.0	76.0	38.2	11.8	50.0	38.5	11.5	50.0	45.4	31.8	77.3	60.0	16.0	76.0	47.9	18.0	65.9	

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Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
West Perry School District	3-12	1.5	0.4	3.73	47.2	8.0	55.2	31.9	27.1	59.0	38.8	16.0	54.8	43.6	22.3	66.0	51.1	14.2	65.3	48.5	14.2	62.8	43.7	17.0	60.6
Souderton Area School District	3-12	0.9	0.2	3.72	55.1	20.1	75.3	38.2	40.7	78.9	48.4	28.7	77.1	48.9	25.5	74.5	49.9	17.6	67.5	47.8	21.2	69.0	48.0	25.7	73.7
Lower Merion School District	3-11	0.8	0.2	3.71	48.9	37.9	86.8	29.6	59.5	89.1	41.4	46.6	88.0	40.3	48.8	89.2	53.5	33.0	86.5	49.3	33.3	82.6	43.8	43.2	87.0
Mountain View School District	3-11	2.5	0.7	3.70	41.3	5.3	46.7	47.4	15.8	63.2	46.5	9.9	56.3	36.9	30.8	67.7	47.5	17.0	64.4	52.0	17.3	69.3	45.3	15.7	61.0
Indiana Area School District	3-11	1.4	0.4	3.70	49.1	24.3	73.4	37.0	35.6	72.6	53.5	22.2	75.8	44.6	35.8	80.4	58.7	16.9	75.6	41.4	29.3	70.7	47.4	27.3	74.7
South Western School District	3-12	1.1	0.3	3.60	48.4	11.0	59.4	36.6	35.7	72.4	44.3	15.1	59.4	47.0	27.7	74.7	52.9	10.8	63.7	50.2	12.5	62.6	46.6	18.9	65.4
Council Rock School District	3-11	0.7	0.2	3.51	55.8	26.3	82.0	38.8	46.5	85.3	53.3	25.0	78.3	49.8	35.5	85.2	48.9	30.5	79.4	48.4	27.4	75.9	49.2	31.8	81.0
Circle Of Seasons Charter School	3-7	3.7	1.0	3.50	36.2	10.6	46.8	50.0	13.6	63.6	46.9	16.3	63.3	52.4	9.5	61.9	70.6	11.8	82.4				48.2	12.6	60.8
Propel Charter School-Montour	3-11	2.5	0.7	3.48	43.6	8.1	51.6	30.8	13.8	44.6	33.3	3.0	36.4	43.6	9.7	53.2	50.0	9.1	59.1	37.8	15.6	53.3	39.2	9.6	48.8
Girard School District	3-11	1.7	0.5	3.47	58.0	18.8	76.8	37.9	34.5	72.4	45.7	23.6	69.3	41.9	32.5	74.4	58.4	21.6	80.0	44.4	26.2	70.6	47.7	26.1	73.9
William Penn School District	3-12	0.9	0.3	3.35	32.0	4.2	36.2	31.1	7.4	38.5	32.1	4.2	36.3	32.3	7.2	39.4	23.0	2.5	25.5	26.8	4.7	31.6	29.7	5.1	34.8

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Parkland School District	3-11	0.7	0.2	3.34	46.5	37.3	83.8	36.2	48.0	84.2	47.3	32.1	79.4	47.1	36.1	83.2	55.2	26.4	81.6	44.9	36.1	81.0	46.4	35.7	82.2
Lehigh Valley Dual Language Charter School	3-8	2.6	0.8	3.30	37.2	7.8	45.1	38.5	7.7	46.2	31.2	2.1	33.3	42.3	1.9	44.2	33.3	2.6	35.9	26.8	0.0	26.8	35.3	3.9	39.2
Wyalusing Area School District	3-11	1.7	0.5	3.21	41.0	18.1	59.0	39.6	16.0	55.7	46.0	5.0	51.0	46.9	12.4	59.3	48.2	11.6	59.8	41.9	14.0	55.8	44.2	12.7	56.8
Sharon City School District	3-11	1.5	0.5	3.21	42.6	4.9	47.5	42.9	13.5	56.4	36.0	5.9	41.8	47.4	13.3	60.7	38.8	2.7	41.5	39.0	11.9	50.8	41.3	8.5	49.8
Robert Benjamin Wiley Community Charter School	3-8	2.5	0.8	3.15	33.3	6.7	40.0	26.5	6.1	32.6	38.0	2.0	40.0	26.0	2.0	28.0	35.4	4.2	39.6	19.5	7.3	26.8	30.0	4.6	34.6
Philadelphia Academy Charter School	3-12	1.8	0.6	3.15	52.1	19.7	71.8	54.1	23.5	77.6	55.2	23.0	78.2	48.2	27.1	75.3	51.7	18.4	70.1	52.3	23.3	75.6	52.3	22.6	74.8
Kipp Philadelphia Charter School	3-8	1.8	0.6	3.14	28.2	2.9	31.1	28.2	3.8	32.0	32.6	2.2	34.8	43.7	2.3	46.0	30.4	1.3	31.6	18.3	4.9	23.2	30.3	2.9	33.2
Mastery Charter School - Gratz Campus	7-12	2.4	0.8	3.10													26.0	5.5	31.5	31.9	4.2	36.1	28.9	4.9	33.7
Saint Clair Area School District	3-8	2.3	0.8	3.05	46.2	7.7	53.8	37.0	41.3	78.3	57.6	13.6	71.2	48.9	10.6	59.6	52.8	3.8	56.6	44.6	3.6	48.2	48.2	12.8	61.0



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
West Jefferson Hills School District	3-11	1.1	0.4	3.03	59.7	20.9	80.6	41.6	40.2	81.8	53.4	22.5	75.9	42.8	45.8	88.6	58.1	26.4	84.6	50.9	30.2	81.1	51.7	30.2	81.9
Radnor Township School District	3-11	1.0	0.3	3.00	50.9	34.7	85.6	34.2	58.3	92.5	39.3	48.4	87.6	37.2	51.4	88.5	51.0	35.0	86.0	44.4	38.7	83.1	43.2	44.1	87.3
Hampton Township School District	3-12	1.1	0.4	2.98	47.4	39.1	86.5	30.8	56.1	86.9	42.5	46.5	88.9	32.2	49.4	81.7	52.3	35.3	87.6	43.5	39.5	83.0	42.0	44.0	85.9
Deer Lakes School District	3-11	1.3	0.5	2.94	42.2	25.2	67.4	45.8	30.3	76.1	38.1	26.2	64.4	41.0	29.5	70.5	48.1	14.1	62.2	48.6	22.5	71.2	43.8	24.5	68.3
Young Scholars Of Mckeesport Charter School	3-7	4.8	1.6	2.94	44.4	0.0	44.4	21.4	28.6	50.0	55.6	0.0	55.6	46.2	15.4	61.5	53.8	7.7	61.5				44.7	9.2	54.0
Loyalsock Township School District	3-12	1.5	0.5	2.91	57.3	10.0	67.3	40.9	37.6	78.5	44.9	15.2	60.1	61.2	15.3	76.5	52.1	24.8	76.9	43.8	21.9	65.7	49.9	20.3	70.2
Mt Lebanon School District	3-11	0.7	0.3	2.89	50.5	39.1	89.7	29.2	64.0	93.1	41.8	48.4	90.2	37.3	56.1	93.4	48.1	41.9	90.0	43.7	44.6	88.3	41.7	49.1	90.8
Lindley Academy Charter School At Birney	3-8	1.7	0.6	2.89	30.1	0.0	30.1	27.7	8.4	36.1	27.7	0.0	27.7	30.4	6.5	37.0	27.6	4.0	31.6	14.1	1.6	15.6	26.8	3.5	30.3
South Eastern School District	3-11	1.1	0.4	2.87	60.7	8.7	69.4	39.9	30.6	70.5	45.8	12.0	57.8	48.4	26.3	74.7	55.4	18.6	74.0	48.7	12.1	60.8	49.8	18.1	67.9

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Danville Area School District	3-11	1.2	0.4	2.85	48.2	25.9	74.1	38.6	38.6	77.1	42.7	34.5	77.2	36.3	35.1	71.4	44.0	26.9	70.9	40.8	31.8	72.6	41.7	32.1	73.8
Montessori Regional Charter School	3-6	2.8	1.0	2.85	35.8	14.9	50.8	40.3	20.9	61.2	52.8	9.4	62.3	59.4	12.5	71.9							44.8	15.1	59.8
Folk Arts-Cultural Treasures Charter School	3-8	2.0	0.7	2.85	51.8	16.7	68.5	51.8	16.7	68.5	32.7	11.5	44.2	44.4	31.5	75.9	52.5	14.8	67.2	57.1	25.0	82.1	48.6	19.3	68.0
West Allegheny School District	3-11	1.0	0.3	2.80	47.8	34.0	81.7	33.1	43.0	76.0	45.5	34.1	79.6	43.8	36.9	80.6	53.4	30.1	83.5	47.5	29.5	77.0	45.3	34.5	79.8
Oil City Area School District	3-12	1.3	0.5	2.76	44.1	9.9	54.0	47.0	14.4	61.4	44.9	5.1	50.0	44.3	10.7	55.0	46.8	7.7	54.4	43.1	8.8	51.8	45.0	9.3	54.4
Milton Area School District	3-11	1.2	0.4	2.69	50.0	11.7	61.7	40.7	22.2	63.0	45.5	17.9	63.4	41.7	20.5	62.2	50.9	14.4	65.3	45.6	8.8	54.4	45.8	15.8	61.6
Universal Creighton Charter School	3-8	1.6	0.6	2.69	44.3	10.2	54.6	31.5	18.5	50.0	33.8	6.2	40.0	48.9	6.8	55.7	38.6	14.3	52.9	29.8	9.5	39.3	38.0	11.1	49.1
Universal Alcorn Charter School	3-8	1.9	0.7	2.66	34.2	11.8	46.0	25.0	18.4	43.4	26.5	8.8	35.3	21.7	8.7	30.4	44.4	13.3	57.8	42.1	7.9	50.0	31.2	12.0	43.3
Lewisburg Area School District	3-12	1.2	0.5	2.66	48.2	26.3	74.4	34.6	43.6	78.2	48.7	35.3	84.0	46.6	37.6	84.2	50.0	31.5	81.5	39.8	40.4	80.1	44.6	35.8	80.5
Big Beaver Falls Area School District	3-11	1.3	0.5	2.64	46.3	6.0	52.2	34.0	14.2	48.2	34.1	13.5	47.6	43.8	11.4	55.2	44.0	6.9	50.9	40.0	9.1	49.1	40.2	10.2	50.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
John B. Stetson Charter School	5-8	1.1	0.4	2.63							8.4	0.6	9.0	11.7	0.9	12.7	17.3	1.3	18.7	11.2	0.8	12.0	12.4	1.0	13.4
Mohawk Area School District	3-11	1.3	0.5	2.62	46.4	10.9	57.3	32.1	41.5	73.6	47.1	14.0	61.2	53.3	20.6	73.8	60.9	9.4	70.3	44.3	21.6	66.0	48.0	19.0	67.0
West Philadelphia Achievement Charter Elementary School	3-5	2.3	0.9	2.55	27.1	4.7	31.8	28.6	2.2	30.8	26.1	0.0	26.1										27.2	2.4	29.7
Dover Area School District	3-11	0.8	0.3	2.53	45.4	20.1	65.5	34.0	31.2	65.2	47.7	13.9	61.7	41.8	19.6	61.4	49.8	11.3	61.1	44.2	12.3	56.5	43.8	18.1	62.0
Pan American Academy Charter School	3-8	1.6	0.6	2.52	36.1	3.6	39.8	33.3	3.2	36.5	31.6	1.3	32.9	31.2	0.0	31.2	44.2	1.3	45.4	21.4	2.4	23.8	34.0	1.9	35.9
Altoona Area School District	3-12	0.6	0.2	2.51	46.8	8.3	55.1	35.4	16.8	52.2	45.0	9.7	54.7	48.2	15.8	64.0	46.3	12.2	58.6	45.4	12.4	57.7	44.4	12.6	56.9
Wilson Area School District	3-11	1.1	0.4	2.50	55.8	21.8	77.6	34.2	43.0	77.2	44.8	21.6	66.3	43.6	33.0	76.5	50.6	20.4	70.9	40.4	24.2	64.6	45.2	27.0	72.2
Mastery CS - Cleveland Elementary	3-8	1.5	0.6	2.47	20.8	2.6	23.4	26.9	5.1	32.0	24.7	6.5	31.2	20.3	2.7	23.0	32.5	5.2	37.7	22.5	2.5	25.0	24.6	4.1	28.7
Somerset Area School District	3-12	1.1	0.5	2.46	53.9	14.9	68.8	42.8	30.4	73.2	40.9	27.0	67.9	43.8	35.8	79.6	52.2	19.4	71.6	48.6	25.4	74.0	47.1	25.5	72.6
Colonial School District	3-11	0.7	0.3	2.43	46.7	35.1	81.8	31.4	56.7	88.2	49.9	33.8	83.7	48.6	36.3	84.9	48.5	26.2	74.7	47.6	26.2	73.8	45.5	36.0	81.5

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Hempfield Area School District	3-12	0.6	0.3	2.42	53.1	19.2	72.3	39.0	38.1	77.1	52.9	19.4	72.3	51.2	27.8	78.9	52.8	22.2	75.0	46.7	30.8	77.5	49.2	26.4	75.6
Souderton Charter School Collaborative	3-8	2.6	1.1	2.41	44.8	51.7	96.6	25.0	62.5	87.5	40.7	51.8	92.6	47.6	47.6	95.2	42.9	42.9	85.7	33.3	61.1	94.4	38.5	53.4	91.9
South Side Area School District	3-11	1.6	0.7	2.40	39.1	14.1	53.1	38.7	25.8	64.5	52.2	18.8	71.0	53.2	27.3	80.5	54.4	27.9	82.4	56.2	15.1	71.2	49.4	21.6	70.9
Pittsburgh School District	3-12	0.3	0.1	2.39	36.9	13.9	50.8	31.9	21.4	53.3	33.5	12.0	45.5	34.5	11.8	46.3	36.2	9.8	45.9	31.3	10.6	42.0	34.0	13.3	47.3
Northern York County School District	3-11	0.8	0.3	2.39	52.0	10.4	62.4	45.6	27.4	73.0	50.2	12.3	62.6	53.4	23.9	77.3	54.9	20.8	75.7	45.7	16.9	62.6	50.4	18.5	68.9
Southern Huntingdon County School District	3-11	1.4	0.6	2.39	50.0	6.6	56.6	34.2	7.3	41.5	39.4	4.3	43.6	39.6	17.6	57.1	49.4	4.4	53.8	48.3	4.6	52.9	43.4	7.5	50.9
Exeter Township School District	3-12	0.8	0.3	2.38	47.0	14.0	60.9	42.9	30.1	73.0	57.7	14.8	72.5	52.7	26.4	79.1	50.2	21.8	71.9	48.1	16.6	64.7	49.7	20.5	70.3
Mastery Charter School - Pastorius Elementary	3-8	1.7	0.7	2.37	23.3	1.4	24.7	23.0	12.2	35.1	21.9	3.1	25.0	36.0	0.0	36.0	22.6	0.0	22.6	36.2	8.5	44.7	26.3	4.4	30.8
Manheim Township School District	3-12	0.6	0.3	2.35	46.6	35.6	82.2	28.0	56.8	84.8	44.8	29.5	74.2	45.1	33.8	79.0	45.8	33.0	78.8	42.1	31.5	73.6	42.0	36.8	78.8

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Abington Heights School District	3-12	0.8	0.3	2.34	55.0	25.6	80.7	46.2	31.8	78.0	55.1	20.3	75.4	51.2	26.2	77.3	52.7	20.4	73.1	45.3	32.6	77.8	50.8	26.2	77.0
Universal Bluford Charter School	3-6	1.9	0.8	2.31	31.0	2.8	33.8	23.0	6.8	29.7	16.4	4.5	20.9	28.4	6.8	35.1							24.8	5.2	30.1
Holidaysburg Area School District	3-11	0.8	0.3	2.29	53.6	16.9	70.6	37.6	31.8	69.4	44.6	19.7	64.3	49.1	28.5	77.5	50.7	19.2	69.9	42.7	20.3	63.0	46.5	22.7	69.2
Wyoming Valley West School District	3-11	0.7	0.3	2.28	49.5	8.1	57.6	40.6	12.1	52.7	40.0	7.1	47.1	40.8	14.8	55.6	42.9	13.5	56.4	43.1	10.8	53.9	42.8	11.1	53.9
Grove City Area School District	3-12	1.0	0.4	2.27	51.7	24.2	75.8	42.8	35.9	78.6	40.7	22.9	63.6	51.4	23.3	74.7	56.4	14.3	70.7	46.9	13.1	60.0	48.2	22.2	70.4
Fort Leboeuf School District	3-11	0.9	0.4	2.26	40.6	31.2	71.9	35.9	42.3	78.2	53.6	26.6	80.2	45.0	28.8	73.8	51.4	21.6	72.9	41.1	21.2	62.2	45.1	28.4	73.5
Lincoln Leadership Academy Charter School	3-12	1.6	0.7	2.24	37.1	3.2	40.3	25.5	8.5	34.0	16.4	1.8	18.2	38.1	3.2	41.3	30.6	12.9	43.6	32.3	3.1	35.4	30.5	5.4	35.9
Athens Area School District	3-11	1.0	0.4	2.23	59.7	11.6	71.3	39.5	25.8	65.3	50.6	11.0	61.6	43.4	13.2	56.6	45.4	4.2	49.7	39.0	12.8	51.8	45.9	12.9	58.8
Northgate School District	3-11	1.4	0.6	2.22	56.0	13.3	69.3	37.0	42.0	79.0	45.8	13.2	59.0	31.6	26.3	57.9	33.3	10.1	43.5	35.2	25.4	60.6	40.0	22.0	62.0
Springfield Township School District	3-12	0.8	0.4	2.20	53.8	25.6	79.5	47.6	34.3	81.9	62.1	22.2	84.2	54.6	21.4	76.0	57.6	22.5	80.1	50.3	21.6	71.9	54.4	24.7	79.1

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Global Leadership Academy Charter School Southwest	3-8	1.5	0.7	2.19	12.4	2.5	14.8	12.5	0.0	12.5	12.0	1.3	13.3	23.7	2.6	26.3	20.8	1.9	22.6	7.3	2.4	9.8	15.0	1.7	16.8
Conemaugh Township Area School District	3-11	1.4	0.7	2.18	58.1	27.4	85.5	35.0	41.7	76.7	61.5	25.6	87.2	44.0	34.7	78.7	48.4	21.0	69.4	48.4	32.8	81.2	49.6	30.4	80.0
North Clarion County School District	3-11	1.8	0.8	2.17	42.9	14.3	57.1	33.3	33.3	66.7	52.4	7.1	59.5	42.6	14.9	57.4	55.6	14.8	70.4	45.6	30.4	76.1	45.6	19.2	64.9
United School District	3-11	1.4	0.6	2.17	56.9	13.9	70.8	36.8	25.0	61.8	41.2	14.7	55.9	50.6	23.4	74.0	47.2	11.1	58.3	59.2	14.1	73.2	48.8	17.1	65.9
Derry Township School District	3-12	0.7	0.3	2.15	48.2	25.0	73.2	31.1	52.3	83.4	49.2	33.7	82.9	39.8	43.5	83.3	47.2	34.3	81.6	52.7	25.6	78.2	44.9	35.6	80.5
Fairview School District	3-12	1.0	0.5	2.13	52.5	33.9	86.4	30.8	61.5	92.3	44.8	33.6	78.3	47.5	32.6	80.1	48.6	31.4	80.0	47.1	33.1	80.2	45.2	37.5	82.7
Saucon Valley School District	3-11	0.9	0.4	2.12	51.1	18.0	69.2	51.6	26.4	78.1	48.0	27.3	75.3	47.6	26.2	73.8	55.6	14.2	69.8	48.8	19.8	68.6	50.5	21.9	72.4
East Allegheny School District	3-11	1.1	0.5	2.12	45.7	10.5	56.2	37.7	14.2	51.9	44.4	6.8	51.3	39.5	10.5	50.0	39.5	6.1	45.6	38.8	7.8	46.5	40.9	9.2	50.1
Harrisburg City School District	3-12	0.6	0.3	2.09	17.2	0.8	18.0	18.4	4.3	22.7	16.9	2.3	19.2	22.1	3.6	25.7	21.4	2.6	24.0	22.4	2.8	25.1	19.6	2.7	22.3
Esperanza Cyber Charter School	3-11	5.5	2.7	2.08							21.4	0.0	21.4	21.4	0.0	21.4	25.0	0.0	25.0	23.3	0.0	23.3	26.7	0.0	26.7

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Avon Grove Charter School	3-11	0.9	0.4	2.07	44.4	16.7	61.1	41.0	28.9	69.9	48.2	23.7	71.9	48.2	20.3	68.5	34.1	19.0	53.2	47.8	19.8	67.6	44.0	21.5	65.6
Chartiers-Houston School District	3-11	1.2	0.6	2.06	59.4	20.8	80.2	37.5	48.6	86.1	51.9	17.7	69.6	51.2	16.7	67.9	51.1	7.6	58.7	40.3	27.8	68.1	49.3	22.2	71.5
Blairsville-Saltsburg School District	3-11	1.1	0.5	2.06	47.8	19.8	67.6	30.8	41.8	72.5	42.5	15.0	57.5	44.6	26.8	71.4	39.8	18.5	58.3	50.9	10.5	61.4	43.1	21.4	64.6
Propel CS - Pitcairn	3-8	2.0	1.0	2.03	27.5	2.5	30.0	50.0	16.7	66.7	32.0	4.0	36.0	34.4	15.6	50.0	22.5	2.5	25.0	36.0	0.0	36.0	33.3	7.1	40.4
Pen Argyl Area School District	3-12	1.0	0.5	1.95	53.2	18.0	71.2	32.0	25.0	57.0	41.0	7.4	48.4	45.6	24.8	70.4	47.1	15.1	62.2	38.0	17.8	55.8	42.9	17.8	60.8
Central Valley School District	3-11	0.8	0.4	1.90	51.8	14.9	66.7	32.6	44.2	76.7	50.0	19.0	69.0	47.5	27.1	74.6	49.4	18.5	68.0	39.0	24.6	63.6	45.0	24.8	69.7
Eugenio, Maria De Hostos Charter School	3-8	1.3	0.7	1.90	58.0	10.0	68.0	38.3	12.8	51.1	52.0	14.0	66.0	45.4	15.9	61.4	41.9	15.1	57.0	42.6	5.9	48.5	45.8	12.2	58.0
Centre Learning Community Charter School	5-8	2.8	1.5	1.89							57.1	0.0	57.1	46.2	15.4	61.5	42.9	28.6	71.4	59.1	4.6	63.6	50.6	13.2	63.9
Upper Saint Clair School District	3-11	0.6	0.3	1.89	39.6	51.1	90.7	28.8	62.2	91.1	40.5	48.3	88.8	39.4	51.7	91.2	56.4	32.2	88.5	38.7	48.7	87.4	40.7	48.9	89.6
Union City Area School District	3-11	1.2	0.6	1.86	40.0	11.4	51.4	33.3	28.6	61.9	39.1	13.8	52.9	47.7	15.9	63.6	36.7	21.5	58.2	51.5	16.2	67.6	41.5	17.6	59.1

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Bermudian Springs School District	3-11	0.8	0.5	1.85	52.9	7.9	60.7	37.1	25.0	62.1	50.7	13.5	64.2	52.8	16.9	69.7	54.3	14.2	68.5	53.2	7.9	61.1	50.5	14.1	64.6
Central Columbia School District	3-11	0.8	0.4	1.81	52.6	27.0	79.6	30.4	44.4	74.8	55.2	14.0	69.1	38.5	41.2	79.7	50.3	29.1	79.5	48.1	25.3	73.4	46.0	30.1	76.1
Great Valley School District	3-11	0.5	0.3	1.81	50.3	26.9	77.2	34.9	52.5	87.4	42.5	38.8	81.4	49.4	36.4	85.8	48.8	32.6	81.4	47.8	36.5	84.3	45.6	37.4	83.0
Blackhawk School District	3-11	0.7	0.4	1.79	56.0	25.3	81.3	45.2	24.6	69.8	52.8	18.9	71.7	48.8	18.9	67.7	51.4	18.9	70.3	43.9	18.9	62.8	49.6	20.8	70.4
Wattsburg Area School District	3-11	0.9	0.5	1.79	50.0	15.6	65.6	41.9	32.4	74.3	47.7	8.4	56.1	53.3	19.6	72.9	57.6	13.1	70.7	43.8	9.5	53.3	48.9	16.5	65.4
Hanover Area School District	3-11	0.8	0.5	1.79	40.1	7.6	47.8	33.6	13.7	47.3	41.7	8.3	50.0	31.1	4.6	35.8	34.1	6.1	40.2	46.7	13.2	59.9	38.1	8.9	46.9
Wellsboro Area School District	3-12	0.9	0.5	1.78	52.7	23.3	76.0	39.8	35.7	75.5	48.8	15.4	64.2	46.2	35.8	82.1	52.0	21.0	73.0	48.1	20.8	68.9	48.2	24.9	73.1
Franklin Towne Charter Elementary School	3-8	0.9	0.5	1.78	53.4	13.6	67.0	42.9	34.3	77.1	55.8	10.6	66.4	49.0	21.6	70.6	52.5	25.7	78.2	49.0	19.4	68.4	50.4	20.9	71.3
Valley Grove School District	3-11	1.2	0.7	1.77	72.0	10.0	82.0	52.7	14.6	67.3	54.2	13.6	67.8	50.0	12.9	62.9	52.8	9.7	62.5	50.0	10.3	60.3	54.8	11.8	66.6
North Hills School District	3-11	0.5	0.3	1.77	47.7	34.2	81.8	36.2	46.0	82.2	54.0	28.5	82.6	47.5	37.9	85.4	55.5	26.3	81.8	49.0	29.9	78.9	48.2	34.1	82.2



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Halifax Area School District	3-12	1.1	0.6	1.76	54.2	19.4	73.6	47.8	23.9	71.6	53.6	8.3	61.9	38.3	11.1	49.4	64.6	9.2	73.8	56.2	13.7	69.9	52.0	14.0	66.1
Wayne Highlands School District	3-11	0.7	0.4	1.75	56.4	16.0	72.4	41.8	34.1	75.9	44.6	22.6	67.2	51.6	23.4	75.0	49.5	22.8	72.3	50.6	21.2	71.8	49.0	23.4	72.4
Schuykill Valley School District	3-11	0.7	0.4	1.74	58.2	17.9	76.1	51.0	22.2	73.2	42.9	14.9	57.8	49.7	20.0	69.7	52.6	9.4	62.0	47.1	26.1	73.2	50.0	18.2	68.2
Memphis Street Academy CS @ Jp Jones	5-8	0.9	0.5	1.74							19.8	1.0	20.8	21.0	3.9	24.9	25.6	2.1	27.8	5.8	0.5	6.3	17.8	2.0	19.8
Environmental Charter School At Frick Park	3-8	1.0	0.6	1.71	50.0	27.6	77.6	32.0	36.0	68.0	48.7	32.9	81.6	47.2	19.4	66.7	46.7	16.0	62.7	53.3	28.0	81.3	46.3	26.7	73.0
Northern Bedford County School District	3-11	1.1	0.7	1.70	56.0	18.0	74.0	50.0	39.1	89.1	43.4	37.7	81.1	44.8	32.8	77.6	55.1	18.8	73.9	53.1	15.6	68.8	50.4	27.0	77.4
Richland School District	3-11	0.9	0.5	1.69	52.9	18.6	71.6	40.4	39.4	79.8	47.7	17.2	64.8	42.9	32.4	75.2	50.4	16.3	66.7	44.8	34.5	79.3	46.7	25.8	72.5
Pottsgrove School District	3-11	0.6	0.4	1.69	47.0	17.0	64.0	41.0	23.8	64.8	40.3	14.8	55.1	54.7	12.2	66.9	55.4	12.4	67.8	49.6	14.9	64.5	48.0	15.9	63.8
Lincoln Charter School	3-5	1.4	0.9	1.68	20.4	1.1	21.5	16.0	9.4	25.5	30.7	3.0	33.7										22.3	4.7	27.0
Bellwood-Antis School District	3-11	0.9	0.5	1.64	51.6	11.6	63.2	49.0	18.8	67.7	46.2	12.9	59.1	40.2	32.4	72.6	49.0	16.7	65.6	50.5	21.0	71.6	47.7	19.1	66.7

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Conewago Valley School District	3-11	0.5	0.3	1.63	54.2	13.4	67.5	39.5	26.9	66.3	53.6	14.8	68.4	48.1	21.0	69.1	49.7	13.6	63.2	51.2	15.4	66.7	49.3	17.5	66.8
Spring-Ford Area School District	3-12	0.4	0.2	1.62	58.0	20.7	78.6	48.1	37.4	85.5	50.8	28.2	79.0	53.4	29.8	83.2	58.5	26.0	84.5	56.1	26.0	82.0	54.2	28.0	82.2
Mastery Charter School - Shoemaker Campus	7-11	1.2	0.7	1.61													37.8	4.2	42.0	32.0	5.7	37.7	34.8	5.0	39.8
Penn-Trafford School District	3-11	0.5	0.3	1.61	52.9	34.5	87.4	36.6	51.8	88.4	54.7	32.8	87.5	48.6	33.8	82.4	51.3	29.7	81.0	48.2	30.5	78.7	49.0	35.0	84.0
Norristown Area School District	3-11	0.4	0.2	1.61	38.4	7.6	45.9	35.9	15.6	51.5	33.3	7.5	40.8	35.2	6.7	41.8	34.3	6.5	40.7	35.5	5.4	40.9	35.5	8.2	43.7
Deep Roots Charter School	3-4	2.8	1.8	1.59	29.3	2.4	31.7	36.4	7.3	43.6													33.3	5.2	38.5
Pine Grove Area School District	3-11	0.8	0.5	1.58	59.6	20.2	79.8	38.4	29.6	68.0	36.9	7.4	44.3	48.9	6.8	55.6	52.9	20.7	73.6	46.4	15.2	61.6	46.8	16.4	63.2
Bethel Park School District	3-12	0.5	0.3	1.58	49.6	35.0	84.6	36.6	47.3	84.0	54.5	25.2	79.7	53.2	29.4	82.6	50.5	30.7	81.2	55.4	33.3	88.8	50.4	33.0	83.4
Yough School District	3-11	0.7	0.5	1.58	58.3	18.1	76.4	36.7	29.3	66.0	46.4	16.1	62.5	55.4	16.9	72.3	56.0	15.7	71.6	44.6	14.0	58.7	49.6	18.7	68.3
Greensburg Salem School District	3-11	0.6	0.4	1.57	56.7	17.5	74.2	42.0	29.3	71.3	46.2	11.7	57.8	47.3	23.7	71.0	48.4	11.3	59.6	50.8	12.3	63.1	48.5	17.4	65.9
Ligonier Valley School District	3-11	0.8	0.5	1.56	48.4	15.8	64.2	39.0	28.0	67.0	52.0	6.0	58.0	45.9	20.5	66.4	61.7	9.4	71.0	48.6	12.4	61.0	49.0	15.8	64.8

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Greater Johnstown School District	3-12	0.6	0.4	1.55	21.6	1.0	22.7	22.8	9.1	32.0	24.2	4.9	29.2	23.6	5.1	28.7	26.3	5.8	32.0	24.2	3.0	27.3	23.7	4.9	28.6
Hanover Public School District	3-12	0.7	0.4	1.55	49.0	14.6	63.7	33.8	29.1	62.9	45.9	6.8	52.7	47.4	10.3	57.7	43.7	16.2	59.9	44.4	22.2	66.7	44.1	16.6	60.7
Infinity Charter School	3-8	1.8	1.1	1.55	51.8	44.4	96.3	31.2	53.1	84.4	57.1	42.9	100.0	44.8	41.4	86.2	60.9	26.1	87.0	45.4	54.6	100.0	48.0	43.3	91.3
Mastery Charter School - Harrity Campus	3-8	0.9	0.6	1.55	29.9	3.9	33.8	23.1	7.7	30.8	30.4	0.0	30.4	30.9	4.9	35.8	38.2	9.2	47.4	30.0	8.6	38.6	30.0	5.6	35.6
Smethport Area School District	3-11	1.1	0.7	1.54	38.5	17.3	55.8	49.2	11.1	60.3	41.5	6.2	47.7	45.6	14.0	59.6	44.6	7.7	52.3	25.5	0.0	25.5	41.4	9.4	50.7
Seven Generations Charter School	3-5	2.3	1.5	1.53	38.0	20.0	58.0	31.4	37.1	68.6	33.3	16.7	50.0										34.8	24.4	59.1
Achievement House Charter School	7-11	3.1	2.1	1.50													18.8	12.5	31.2	31.8	6.8	38.6	28.3	8.3	36.7
Purchase Line School District	3-11	1.0	0.7	1.49	43.3	13.3	56.7	47.0	19.7	66.7	41.4	14.3	55.7	43.3	16.4	59.7	41.5	18.5	60.0	37.3	13.6	50.8	42.4	16.0	58.4
Universal Institute Charter School	3-8	0.9	0.6	1.49	34.7	2.8	37.5	30.4	2.5	32.9	26.8	4.2	31.0	34.3	3.0	37.4	42.2	4.7	46.9	26.3	5.3	31.6	32.6	3.6	36.2

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Kipp West Philadelphia Preparatory Charter School	5-8	0.9	0.6	1.49							31.1	2.2	33.3	34.1	3.5	37.6	29.8	0.0	29.8	29.1	3.5	32.6	31.0	2.3	33.3
Bellefonte Area School District	3-11	0.6	0.4	1.47	59.0	13.7	72.7	30.6	35.6	66.1	44.1	17.1	61.2	49.5	18.3	67.8	47.9	16.5	64.4	49.8	11.7	61.4	47.0	18.6	65.6
Harambee Institute Of Science And Technology Charter School	3-8	1.0	0.7	1.43	27.1	10.4	37.5	34.6	9.1	43.6	25.7	1.4	27.1	31.6	4.0	35.5	26.1	0.0	26.1	42.6	0.0	42.6	31.0	4.1	35.1
Community Academy Of Philadelphia Charter School	3-11	0.9	0.7	1.39	37.1	4.8	41.9	44.1	23.7	67.8	29.7	0.0	29.7	36.1	6.6	42.6	37.3	3.4	40.7	28.3	5.0	33.3	35.3	7.1	42.5
Eastern York School District	3-12	0.6	0.4	1.39	52.5	18.2	70.7	46.2	24.7	71.0	50.0	23.4	73.4	47.2	30.5	77.7	58.4	15.8	74.2	53.9	18.6	72.5	51.3	22.0	73.3
South Allegheny School District	3-11	0.7	0.5	1.38	51.5	15.5	67.0	43.3	16.4	59.6	46.7	14.3	61.0	47.5	16.4	63.9	41.2	4.2	45.4	41.8	4.6	46.4	45.2	11.8	57.0
Universal Vare Charter School	5-8	0.9	0.7	1.38							9.5	1.4	10.8	28.6	4.4	33.0	19.0	2.5	21.5	25.3	2.5	27.8	21.0	2.8	23.8
Upper Dublin School District	3-11	0.4	0.3	1.37	53.8	31.8	85.7	44.0	46.6	90.6	51.3	33.8	85.1	50.5	32.0	82.5	58.5	25.5	84.0	49.8	37.3	87.1	51.4	34.4	85.7
Stroudsburg Area School District	3-11	0.4	0.3	1.36	46.3	9.1	55.4	38.0	22.8	60.8	42.8	11.6	54.4	50.7	20.7	71.4	46.6	15.2	61.7	48.7	19.3	68.0	45.6	16.4	62.0

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Eastern Lebanon County School District	3-11	0.5	0.4	1.35	46.2	8.1	54.3	29.2	31.9	61.1	45.7	12.0	57.7	44.1	14.1	58.2	44.9	15.7	60.7	39.7	20.1	59.8	41.6	17.1	58.6
Central Dauphin School District	3-11	0.2	0.2	1.33	45.8	15.5	61.3	36.4	29.1	65.4	40.1	15.3	55.4	43.6	17.8	61.4	43.5	12.0	55.5	43.3	14.0	57.3	42.0	17.3	59.4
Claysburg-Kimmel School District	3-12	0.9	0.7	1.33	56.3	9.9	66.2	44.0	18.0	62.0	45.3	6.2	51.6	51.5	10.6	62.1	47.9	14.6	62.5	46.4	10.1	56.5	48.9	11.1	60.0
Northampton Area School District	3-12	0.4	0.3	1.32	54.1	11.9	66.0	40.0	39.2	79.1	50.1	19.7	69.8	43.6	22.0	65.6	46.3	17.1	63.3	43.4	15.4	58.8	46.2	20.8	67.0
Lincoln Park Performing Arts Charter School	7-11	1.2	0.9	1.31													55.1	28.2	83.3	47.4	34.0	81.4	50.9	31.4	82.3
Allegheny-Clarion Valley School District	3-11	1.0	0.8	1.30	47.9	6.2	54.2	38.3	25.0	63.3	30.0	10.0	40.0	46.3	12.2	58.5	36.4	12.7	49.1	41.2	0.0	41.2	39.9	12.2	52.2
Lackawanna Trail School District	3-12	0.8	0.6	1.29	55.7	17.1	72.9	37.5	27.8	65.3	47.2	20.8	68.1	43.0	16.3	59.3	48.6	27.8	76.4	41.7	25.0	66.7	45.5	22.3	67.8
Twin Valley School District	3-12	0.5	0.4	1.29	44.9	26.2	71.0	43.1	30.5	73.6	45.1	18.3	63.4	48.2	20.8	69.0	53.7	20.4	74.0	42.4	21.7	64.2	46.3	22.9	69.2
Northern Cambria School District	3-11	0.8	0.6	1.29	62.5	5.6	68.1	45.9	14.8	60.7	42.2	10.9	53.1	53.5	9.9	63.4	47.6	4.9	52.4	34.9	17.4	52.3	47.5	10.6	58.0

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Eastern Lancaster County School District	3-12	0.5	0.4	1.28	50.8	10.7	61.4	39.7	16.0	55.6	41.6	11.3	52.9	45.6	22.6	68.2	51.1	14.3	65.4	37.4	25.6	63.0	44.3	16.8	61.2
Donegal School District	3-12	0.5	0.4	1.26	51.3	17.7	69.0	47.8	21.9	69.6	48.0	18.8	66.8	48.1	18.4	66.5	48.8	14.8	63.6	46.1	20.1	66.2	48.4	18.6	67.0
Pocono Mountain School District	3-11	0.3	0.2	1.25	48.9	9.2	58.1	43.0	11.4	54.3	42.4	4.5	46.9	43.7	11.6	55.4	45.7	8.3	54.0	41.5	10.9	52.5	44.1	9.3	53.4
Brandywine Heights Area School District	3-12	0.7	0.5	1.23	60.2	8.2	68.4	37.2	28.4	65.7	45.8	16.9	62.6	48.7	19.5	68.1	52.9	15.7	68.6	59.3	16.1	75.4	51.0	17.5	68.5
Minersville Area School District	3-11	0.7	0.6	1.22	46.6	8.0	54.6	44.0	25.0	69.0	38.5	14.6	53.1	41.7	22.6	64.3	43.6	10.6	54.3	40.0	12.9	52.9	42.4	15.4	57.8
Conneaut School District	3-12	0.5	0.5	1.21	48.6	12.3	60.9	35.5	32.6	68.1	52.2	11.8	64.0	58.3	18.5	76.8	44.0	14.9	59.0	39.1	15.2	54.3	46.3	17.6	63.9
Crawford Central School District	3-11	0.4	0.3	1.21	47.6	11.4	58.9	35.7	16.2	51.9	40.5	13.4	53.8	46.3	21.8	68.1	39.4	19.3	58.7	38.0	15.4	53.4	41.3	16.4	57.7
Gateway School District	3-12	0.4	0.4	1.20	51.1	17.0	68.1	40.4	34.0	74.5	46.8	18.7	65.4	41.1	29.5	70.5	50.2	12.1	62.3	41.0	17.5	58.6	45.2	21.4	66.7
Mast Community Charter School	3-11	0.6	0.5	1.20	41.3	46.8	88.1	26.6	60.6	87.2	60.6	16.4	76.9	57.3	29.1	86.4	46.7	21.9	68.6	48.5	23.3	71.8	46.7	33.3	80.0
Homer-Center School District	3-12	0.8	0.7	1.20	52.9	14.7	67.6	47.1	17.6	64.7	47.2	2.8	50.0	47.6	9.5	57.1	46.4	23.2	69.6	44.9	21.7	66.7	47.8	14.5	62.3

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Propel Charter School - Braddock Hills	3-12	0.8	0.7	1.12	35.0	5.0	40.0	34.9	20.6	55.6	28.6	4.8	33.3	35.4	6.2	41.5	22.4	3.0	25.4	31.1	4.4	35.6	31.1	7.4	38.6
Maritime Academy Charter School	3-11	0.6	0.6	1.12	56.0	0.0	56.0	40.3	20.9	61.2	33.3	6.2	39.6	53.8	8.6	62.5	51.6	4.4	56.0	35.5	6.4	41.9	44.5	7.8	52.3
Duquesne City School District	3-7	1.4	1.2	1.12	16.0	0.0	16.0	17.6	2.9	20.6	22.9	2.9	25.7	8.0	0.0	8.0							15.2	1.2	16.4
Cheltenham Township School District	3-11	0.3	0.3	1.12	43.0	22.1	65.1	43.2	32.1	75.3	42.0	20.0	62.1	44.1	22.9	67.0	50.6	14.1	64.7	40.5	23.8	64.3	43.9	22.4	66.4
Bristol Township School District	3-12	0.3	0.2	1.12	37.2	7.7	44.9	38.1	14.6	52.8	44.4	8.4	52.8	45.5	10.6	56.2	43.3	7.1	50.4	39.3	8.9	48.2	41.4	9.6	51.0
Independence Charter School West	3-5	1.4	1.2	1.11	28.3	5.0	33.3	26.0	16.0	42.0	36.0	4.0	40.0										29.6	7.5	37.2
Mastery Charter School Mann Campus	3-6	0.9	0.8	1.07	42.1	1.3	43.4	39.5	6.2	45.7	32.5	8.8	41.2	40.3	4.5	44.8							38.5	5.3	43.8
Sankofa Freedom Academy Charter School	3-11	0.8	0.8	1.06	34.0	14.9	48.9	24.4	11.1	35.6	28.8	7.7	36.5	27.8	5.6	33.3	40.0	0.0	40.0	34.5	0.0	34.5	31.7	6.2	37.9
Highlands School District	3-11	0.4	0.4	1.06	54.2	6.0	60.1	38.8	14.2	53.0	41.4	10.2	51.6	42.6	16.4	59.0	47.0	9.6	56.6	41.2	8.5	49.7	44.0	11.0	55.0

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Clairton City School District	3-11	0.8	0.7	1.03	25.9	1.7	27.6	20.0	8.3	28.3	31.0	1.7	32.8	48.4	1.6	50.0	38.6	1.8	40.4	6.0	0.0	6.0	29.1	2.6	31.7
Octorara Area School District	3-11	0.4	0.4	1.03	49.7	15.6	65.3	41.0	34.8	75.8	51.4	9.4	60.8	49.0	19.0	68.0	44.7	15.5	60.2	42.9	9.5	52.4	46.4	17.1	63.5
Butler Area School District	3-11	0.2	0.2	1.02	50.6	17.9	68.5	38.9	31.5	70.4	49.8	15.0	64.8	47.3	25.0	72.3	54.2	14.3	68.5	50.1	12.2	62.3	48.5	19.3	67.8
Montrose Area School District	3-11	0.6	0.6	1.02	53.8	21.2	75.0	39.2	38.2	77.4	40.7	29.1	69.8	40.9	20.4	61.3	55.2	18.4	73.6	42.7	17.7	60.4	45.0	24.4	69.5
Kiski Area School District	3-11	0.3	0.3	1.01	48.9	19.2	68.0	31.6	39.3	70.8	53.4	14.2	67.6	52.1	19.6	71.7	58.5	14.3	72.9	51.0	14.3	65.4	49.5	19.8	69.3
Williamsport Area School District	3-12	0.3	0.3	1.01	44.0	18.8	62.8	35.1	17.1	52.2	44.1	10.1	54.2	36.7	12.0	48.6	42.3	17.1	59.4	38.5	16.7	55.1	40.1	15.3	55.4
Interboro School District	3-11	0.4	0.3	1.01	54.1	10.6	64.6	48.0	23.4	71.4	48.4	13.4	61.8	49.8	15.9	65.7	55.8	11.6	67.3	52.2	11.4	63.5	51.4	14.3	65.7
Rockwood Area School District	3-12	0.7	0.7	1.00	67.4	2.3	69.8	37.8	44.4	82.2	71.1	11.1	82.2	52.5	30.5	83.0	48.5	8.8	57.4	49.2	11.9	61.2	53.5	17.7	71.2
Keystone Academy Charter School	3-8	0.6	0.6	0.99	52.8	12.5	65.3	36.8	34.2	71.0	52.0	11.0	63.0	50.8	20.9	71.6	60.6	7.6	68.2	56.8	16.2	73.0	51.4	17.3	68.7
Portage Area School District	3-11	0.7	0.7	0.97	37.8	22.2	60.0	37.2	41.2	78.4	46.2	16.9	63.1	60.0	21.8	81.8	27.8	25.3	53.2	39.3	16.4	55.7	40.7	23.6	64.3
North East School District	3-11	0.5	0.5	0.97	59.2	19.2	78.4	40.5	42.0	82.4	51.1	22.2	73.3	48.1	34.6	82.7	52.4	22.8	75.2	48.6	28.4	77.1	50.0	28.1	78.1



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Universal Daroff Charter School	3-8	0.7	0.7	0.96	15.1	0.0	15.1	21.6	4.6	26.1	21.4	1.4	22.9	31.2	0.0	31.2	26.7	0.0	26.7	6.4	2.1	8.5	20.6	1.5	22.1
Clearfield Area School District	3-11	0.4	0.4	0.95	41.4	15.2	56.6	37.7	16.6	54.3	43.2	8.6	51.8	40.2	10.1	50.3	51.2	14.7	65.9	45.7	13.0	58.6	43.2	13.0	56.3
Southern Tioga School District	3-12	0.4	0.5	0.93	46.9	5.3	52.2	43.0	17.8	60.8	44.7	6.7	51.3	41.1	11.6	52.7	41.0	9.8	50.8	43.8	12.4	56.2	43.4	10.4	53.8
Bethlehem Area School District	3-12	0.2	0.2	0.93	46.1	13.4	59.6	39.6	16.6	56.2	40.8	10.0	50.8	39.7	13.3	53.0	46.7	9.8	56.5	40.5	12.9	53.4	42.2	12.7	54.8
Young Scholars Of Western Pennsylvania Charter School	3-8	0.9	1.0	0.87	40.0	10.0	50.0	35.9	23.1	59.0	48.6	14.3	62.9	45.4	15.2	60.6	30.8	19.2	50.0	33.3	11.1	44.4	39.8	15.7	55.5
Trinity Area School District	3-11	0.3	0.3	0.84	48.6	23.3	71.9	43.8	31.2	75.0	46.2	19.5	65.6	45.6	27.6	73.2	58.2	18.0	76.2	51.0	23.0	74.1	49.0	23.8	72.7
Brentwood Borough School District	3-11	0.5	0.6	0.84	47.9	22.9	70.8	41.9	18.3	60.2	49.3	18.7	68.0	42.0	24.7	66.7	50.5	13.1	63.6	54.3	17.1	71.4	47.9	18.9	66.8
Susquenita School District	3-12	0.4	0.5	0.83	51.0	17.0	68.0	38.0	24.8	62.8	42.2	8.4	50.7	44.0	13.5	57.4	45.8	8.4	54.2	46.6	13.7	60.3	44.8	14.0	58.8
Bensalem Township School District	3-11	0.2	0.2	0.82	39.2	7.9	47.2	41.6	17.0	58.6	41.9	9.0	50.9	43.6	13.7	57.4	47.9	8.4	56.3	36.7	13.3	50.0	41.8	11.7	53.5
Greater Latrobe School District	3-11	0.3	0.3	0.82	54.7	25.9	80.7	37.6	46.4	83.9	53.1	23.4	76.6	53.6	27.1	80.7	50.0	27.6	77.6	47.3	30.6	77.9	49.4	30.2	79.5

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Penns Valley Area School District	3-11	0.4	0.5	0.81	64.6	10.1	74.8	49.5	23.8	73.3	51.0	4.8	55.8	46.1	22.6	68.7	58.5	13.8	72.4	46.8	21.3	68.1	52.8	16.0	68.9
Urban Pathways K-5 College Charter School	3-5	1.1	1.4	0.80	40.0	0.0	40.0	36.8	7.9	44.7	36.1	8.3	44.4										37.8	5.0	42.9
Windber Area School District	3-11	0.5	0.6	0.77	47.4	30.3	77.6	38.0	32.4	70.4	47.6	19.0	66.7	47.7	31.4	79.1	45.0	19.8	64.8	56.5	18.8	75.3	47.3	25.0	72.2
Manheim Central School District	3-11	0.3	0.4	0.77	50.7	13.7	64.4	44.8	18.7	63.6	45.4	6.5	52.0	37.8	21.2	59.0	49.5	9.6	59.1	43.1	23.4	66.5	45.2	15.4	60.6
Galeton Area School District	3-11	0.8	1.1	0.74	53.6	7.1	60.7	36.4	9.1	45.4	37.0	3.7	40.7	55.0	0.0	55.0	33.3	4.2	37.5	36.0	24.0	60.0	41.8	8.2	50.0
Westmont Hilltop School District	3-11	0.4	0.5	0.73	48.1	16.4	64.4	34.6	38.6	73.3	54.3	18.1	72.3	50.0	17.5	67.5	49.6	10.3	59.8	43.9	13.1	57.0	46.8	18.7	65.5
Laboratory Charter School	3-8	0.5	0.7	0.73	52.4	7.3	59.8	38.8	11.2	50.0	36.5	6.4	42.9	37.0	1.8	38.9	47.8	2.2	50.0	66.7	19.0	85.7	45.5	7.9	53.4
Weatherly Area School District	3-12	0.6	0.8	0.72	55.9	17.6	73.5	58.1	9.3	67.4	59.6	8.5	68.1	46.5	20.9	67.4	60.0	12.7	72.7	51.0	19.6	70.6	55.3	14.6	70.0
California Area School District	3-11	0.5	0.7	0.72	35.2	20.4	55.6	37.3	23.9	61.2	45.3	12.5	57.8	41.7	35.4	77.1	41.1	32.1	73.2	38.5	26.9	65.4	39.9	24.6	64.5
Russell Byers Charter School	3-8	0.5	0.7	0.71	32.9	6.3	39.2	45.8	20.8	66.7	24.7	0.0	24.7	37.0	2.7	39.7	40.4	4.3	44.7	28.8	3.8	32.7	34.8	6.6	41.4
Nazareth Area School District	3-11	0.2	0.3	0.70	62.7	14.6	77.4	35.5	44.1	79.6	50.4	17.1	67.5	50.4	29.6	80.0	50.3	21.8	72.0	43.6	31.2	74.7	48.5	26.7	75.2

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
West Branch Area School District	3-11	0.4	0.6	0.70	43.9	6.1	50.0	28.8	19.2	48.0	53.4	15.9	69.3	54.9	15.5	70.4	52.2	9.8	62.0	43.5	2.9	46.4	46.6	11.8	58.4
Erie Rise Leadership Academy Charter School	3-8	0.6	0.9	0.69	36.6	2.4	39.0	25.6	0.0	25.6	10.9	0.0	10.9	7.5	2.5	10.0	7.3	4.9	12.2	16.7	2.8	19.4	17.1	2.0	19.0
Southeast Delco School District	3-12	0.2	0.3	0.68	39.1	5.0	44.2	31.2	11.5	42.7	31.0	3.6	34.6	37.6	10.6	48.2	36.7	6.4	43.0	32.2	8.6	40.9	34.6	7.6	42.2
Cocalico School District	3-12	0.2	0.4	0.66	55.8	19.4	75.1	42.5	43.7	86.2	47.8	24.5	72.2	48.4	30.1	78.5	50.0	16.8	66.8	48.3	12.6	60.9	48.7	24.6	73.2
Antonia Pantoja Community Charter School	3-8	0.4	0.6	0.66	31.5	9.8	41.3	30.2	23.3	53.5	32.4	11.3	43.7	45.6	10.5	56.1	44.4	4.8	49.2	36.1	2.8	38.9	35.8	10.9	46.7
Philadelphia Montessori Charter School	3-6	1.0	1.5	0.66	34.5	0.0	34.5	28.0	16.0	44.0	20.0	5.0	25.0	36.8	0.0	36.8							30.1	5.4	35.5
Palmyra Area School District	3-11	0.2	0.3	0.65	50.0	32.3	82.3	31.3	50.2	81.5	54.5	23.5	78.0	49.8	31.4	81.2	57.2	17.0	74.3	52.8	22.2	75.0	49.5	29.0	78.5
Catasauqua Area School District	3-11	0.3	0.5	0.65	60.8	9.3	70.1	46.0	20.7	66.7	41.9	8.6	50.4	41.2	16.0	57.1	55.6	12.0	67.6	52.7	12.7	65.4	49.4	13.0	62.4
Hempfield School District	3-11	0.2	0.2	0.64	50.9	17.9	68.9	37.8	33.3	71.0	48.0	22.0	70.0	44.5	32.0	76.5	50.8	22.2	73.0	48.9	21.1	70.0	46.9	24.7	71.6
Lakeview School District	3-11	0.4	0.7	0.63	51.7	34.5	86.2	33.9	41.9	75.8	47.1	24.3	71.4	61.5	27.7	89.2	56.9	22.2	79.2	39.7	31.0	70.7	48.8	29.9	78.7

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Berlin Brothersvalley School District	3-11	0.5	0.7	0.63	44.8	13.8	58.6	38.5	33.8	72.3	54.9	19.6	74.5	41.7	25.0	66.7	56.5	10.9	67.4	37.8	22.2	60.0	45.4	21.4	66.8
Selinsgrove Area School District	3-11	0.2	0.4	0.62	56.4	17.8	74.1	40.6	38.8	79.4	44.0	16.8	60.9	44.7	29.6	74.3	52.1	17.4	69.5	44.2	14.9	59.1	47.3	22.0	69.3
Tyrone Area School District	3-12	0.3	0.5	0.62	53.7	22.4	76.1	42.3	22.8	65.0	47.9	10.1	58.0	41.0	22.1	63.1	48.9	25.9	74.8	46.0	22.3	68.2	46.7	21.1	67.9
Tri-Valley School District	3-11	0.4	0.7	0.61	51.7	9.0	60.7	46.3	23.9	70.2	58.1	8.1	66.1	55.1	13.0	68.1	59.2	6.6	65.8	47.5	11.5	59.0	53.1	11.8	64.9
Bangor Area School District	3-12	0.2	0.4	0.60	51.6	14.0	65.6	40.4	23.1	63.5	44.6	18.2	62.7	49.8	15.3	65.1	52.3	11.6	63.9	47.5	10.3	57.8	47.8	15.3	63.1
Old Forge School District	3-11	0.4	0.6	0.59	49.4	6.0	55.4	34.8	30.4	65.2	48.1	13.9	62.0	37.7	36.2	73.9	52.0	22.7	74.7	53.8	12.5	66.2	46.4	19.6	65.9
Mechanicsburg Area School District	3-12	0.2	0.3	0.59	50.8	17.7	68.5	41.4	30.6	72.0	48.6	15.7	64.3	44.8	31.0	75.8	54.6	25.4	80.1	50.8	19.3	70.1	48.5	23.0	71.5
Independence Charter School	3-8	0.3	0.6	0.59	35.9	23.9	59.8	34.4	34.4	68.8	42.7	20.2	62.9	54.6	17.0	71.6	53.5	15.1	68.6	37.5	16.7	54.2	43.0	21.6	64.6
Mckeesport Area School District	3-12	0.2	0.4	0.56	30.0	5.3	35.3	31.7	15.8	47.6	23.9	3.7	27.6	30.8	6.3	37.1	35.9	7.7	43.6	27.7	3.5	31.2	29.8	7.1	36.9
Curwensville Area School District	3-11	0.3	0.6	0.50	50.0	16.7	66.7	40.5	27.8	68.4	53.5	19.7	73.2	46.9	32.1	79.0	57.8	11.3	69.0	52.3	17.4	69.8	50.0	21.3	71.3
Solanco School District	3-11	0.2	0.3	0.50	52.3	13.8	66.1	49.6	18.4	68.0	39.8	18.5	58.3	39.9	26.5	66.4	40.5	16.7	57.2	40.7	15.4	56.1	43.4	18.2	61.6

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
North Schuylkill School District	3-11	0.2	0.4	0.50	52.9	6.5	59.4	39.8	14.3	54.1	43.1	3.4	46.6	48.6	16.0	64.6	39.3	13.3	52.6	42.7	11.0	53.7	44.2	10.6	54.8
Shenango Area School District	3-11	0.3	0.6	0.49	54.4	23.3	77.8	30.4	42.0	72.5	40.2	17.5	57.7	42.2	28.9	71.1	41.5	23.1	64.6	49.4	24.2	73.6	43.6	25.9	69.5
Mount Union Area School District	3-11	0.3	0.5	0.48	29.3	12.1	41.4	41.0	6.3	47.4	35.3	3.9	39.2	38.5	2.1	40.6	45.2	1.0	46.2	32.8	9.5	42.2	36.9	5.9	42.8
Keystone Central School District	3-12	0.2	0.3	0.48	44.3	8.5	52.8	37.0	16.7	53.7	38.9	6.3	45.2	46.6	10.9	57.5	50.2	11.7	61.9	37.9	10.3	48.2	42.6	10.7	53.3
Evergreen Community Charter School	6-11	1.4	3.0	0.46										75.0	16.7	91.7	53.3	26.7	80.0	72.7	0.0	72.7	65.8	15.8	81.6
Young Scholars Charter School	6-8	0.3	0.7	0.46										25.3	1.0	26.3	25.5	4.1	29.6	32.1	1.2	33.3	27.4	2.2	29.6
South Middleton School District	3-12	0.2	0.4	0.40	55.3	15.6	70.9	39.8	30.1	69.9	50.0	14.7	64.7	48.1	23.4	71.5	55.4	17.4	72.8	54.2	17.6	71.9	50.8	19.4	70.2
Gettysburg Area School District	3-11	0.1	0.4	0.40	46.1	20.7	66.8	39.1	34.5	73.6	44.9	13.0	57.9	45.5	21.7	67.2	51.5	20.5	72.0	45.0	24.8	69.8	45.5	22.2	67.6
Austin Area School District	3-12	0.7	1.8	0.38	50.0	7.1	57.1				53.8	0.0	53.8	64.7	17.6	82.4			47.1	17.6	64.7	53.7	14.6	68.3	
South Park School District	3-11	0.2	0.5	0.38	57.3	13.6	70.9	44.0	24.1	68.1	50.3	18.6	69.0	48.4	24.2	72.7	51.6	16.9	68.6	49.2	18.7	67.9	50.1	19.4	69.5

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Perseus House Charter School Of Excellence	6-11	0.4	1.1	0.36										20.5	2.6	23.1	20.8	0.0	20.8	11.1	0.0	11.1	17.4	0.8	18.2
Richard Allen Preparatory Charter School	5-8	0.2	0.6	0.34							14.7	1.0	15.8	15.6	1.8	17.4	27.0	4.4	31.4	19.0	1.9	21.0	19.7	2.5	22.2
Union School District	3-11	0.3	0.8	0.33	42.4	0.0	42.4	31.9	27.7	59.6	27.0	5.4	32.4	51.0	13.7	64.7	44.7	17.0	61.7	25.0	11.4	36.4	37.4	13.5	51.0
Lower Moreland Township School District	3-12	0.1	0.4	0.32	47.2	38.0	85.3	35.0	51.5	86.5	54.8	25.5	80.2	53.1	28.9	82.0	59.0	24.0	83.1	49.0	31.0	80.0	50.0	32.8	82.8
Tacony Academy Charter School	3-11	0.2	0.6	0.30	39.2	7.6	46.8	46.8	19.0	65.8	37.2	7.7	44.9	48.8	17.5	66.2	51.3	7.7	59.0	43.3	19.4	62.7	44.5	13.0	57.5
Elk Lake School District	3-11	0.2	0.6	0.29	36.9	8.3	45.2	38.0	29.0	67.0	45.0	8.0	53.0	49.4	20.7	70.1	45.0	14.0	59.0	48.9	17.0	66.0	43.9	16.3	60.2
Elizabeth Forward School District	3-11	0.1	0.4	0.28	50.8	30.3	81.1	48.0	30.4	78.4	54.7	21.2	75.9	49.5	24.7	74.2	48.4	14.8	63.2	48.6	19.8	68.4	50.0	23.5	73.5
Midd-West School District	3-11	0.1	0.4	0.27	49.3	14.4	63.7	48.1	19.0	67.1	47.6	19.7	67.4	49.1	10.4	59.5	49.7	7.1	56.8	50.3	7.2	57.5	49.0	12.7	61.8
Shade-Central City School District	3-11	0.3	1.0	0.27	66.7	9.5	76.2	40.0	16.0	56.0	52.4	9.5	61.9	58.3	12.5	70.8	44.7	2.6	47.4	27.0	5.4	32.4	45.8	8.4	54.2

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Lehigh Valley Academy Regional Charter School	3-11	0.7	2.6	0.26	48.6	19.9	68.5	38.9	37.6	76.5	44.4	15.3	59.7	54.8	13.7	68.5	39.9	20.3	60.1	46.0	13.0	59.0	45.5	20.1	65.6
Sayre Area School District	3-11	0.2	0.6	0.25	47.1	4.4	51.5	48.8	16.2	65.0	44.1	8.6	52.7	45.6	26.6	72.2	45.4	11.7	57.1	36.7	10.1	46.8	44.5	13.0	57.6
Everett Area School District	3-11	0.1	0.6	0.25	41.7	19.8	61.5	28.0	30.1	58.1	49.5	4.8	54.3	47.3	17.6	64.9	40.4	11.2	51.7	53.2	11.4	64.6	43.1	15.7	58.8
Slippery Rock Area School District	3-11	0.1	0.4	0.24	47.1	32.9	80.0	33.6	48.7	82.2	43.6	24.2	67.8	46.7	27.0	73.7	53.9	18.2	72.1	50.0	24.3	74.3	45.8	29.2	75.0
Northeastern York School District	3-12	0.1	0.3	0.24	56.1	23.3	79.4	37.7	34.1	71.8	50.5	15.8	66.2	44.0	34.6	78.6	53.7	13.1	66.8	47.5	19.4	66.9	48.2	23.5	71.6
Mars Area School District	3-10	0.1	0.3	0.23	62.0	23.9	85.8	35.8	52.8	88.6	55.6	25.9	81.6	47.6	37.4	85.0	56.9	25.1	82.0	48.4	31.4	79.8	51.2	32.4	83.6
Conestoga Valley School District	3-11	0.1	0.3	0.21	41.6	16.5	58.1	43.4	26.4	69.8	47.7	18.1	65.9	43.1	32.5	75.6	52.9	22.8	75.8	41.8	25.2	67.0	45.1	23.6	68.7
Millersburg Area School District	3-12	0.1	0.7	0.17	51.0	16.3	67.4	48.3	19.0	67.2	51.5	4.6	56.1	56.7	13.4	70.2	46.4	10.7	57.1	47.5	21.3	68.8	50.4	14.0	64.4
Southern Lehigh School District	3-11	0.1	0.3	0.17	56.1	22.4	78.5	38.0	44.2	82.2	46.6	35.0	81.6	52.6	27.8	80.4	50.4	30.6	81.0	49.6	30.6	80.2	48.9	31.8	80.7
Mercer Area School District	3-11	0.1	0.6	0.16	55.1	11.6	66.7	27.5	33.8	61.2	54.6	19.5	74.0	39.1	31.0	70.1	48.2	25.9	74.1	56.2	5.5	61.6	46.2	21.8	68.1
Green Woods Charter School	3-8	0.1	0.6	0.16	48.8	15.8	64.6	26.4	48.6	75.0	49.2	16.4	65.7	43.7	22.5	66.2	48.4	25.8	74.2	44.4	24.1	68.5	43.4	25.5	68.9

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Upper Adams School District	3-12	0.1	0.5	0.13	54.6	9.2	63.8	46.4	20.9	67.3	40.0	13.0	53.0	54.5	13.8	68.3	52.9	18.2	71.1	45.9	14.8	60.7	49.6	14.8	64.4
Erie City School District	3-12	0.0	0.2	0.12	29.6	4.6	34.2	26.2	7.4	33.5	29.9	4.7	34.6	26.1	8.1	34.2	27.5	4.0	31.5	28.3	3.8	32.2	27.9	5.5	33.4
Oley Valley School District	3-12	0.1	0.5	0.12	57.3	15.4	72.6	41.7	25.2	67.0	48.8	19.8	68.7	50.4	11.8	62.2	41.2	28.6	69.8	49.2	16.9	66.2	48.2	19.6	67.7
Avella Area School District	3-11	0.1	0.9	0.11	46.7	20.0	66.7	42.4	21.2	63.6	46.3	9.8	56.1	59.4	9.4	68.8	54.4	10.9	65.2	56.8	13.6	70.4	51.0	14.1	65.2
Uniontown Area School District	3-11	0.0	0.4	0.05	47.3	16.0	63.3	31.5	20.2	51.6	42.1	16.9	59.0	32.1	15.8	47.9	42.0	8.0	50.0	35.2	13.8	49.0	38.1	15.3	53.4
Fox Chapel Area School District	3-11	0.0	0.3	0.03	42.6	49.2	91.8	28.9	62.6	91.5	38.7	48.3	87.0	42.0	45.2	87.2	41.4	40.6	82.0	51.7	30.5	82.2	41.0	46.0	87.0
Leighton School District	3-11	0.0	0.4	0.03	47.6	9.1	56.7	38.7	26.2	64.9	52.7	6.4	59.1	45.0	16.4	61.4	47.3	8.5	55.8	48.8	11.4	60.2	46.9	12.8	59.7
Glendale School District	3-11	-0.0	0.7	0.00	51.1	21.3	72.3	49.1	14.0	63.2	46.3	25.4	71.6	34.5	36.2	70.7	43.9	10.5	54.4	36.5	20.6	57.1	43.3	21.5	64.8
Propel Charter School-Homestead	3-11	-0.0	0.9	-0.01	20.4	6.8	27.3	26.2	4.8	31.0	17.6	0.0	17.6	31.2	2.1	33.3	29.6	4.6	34.1	31.2	0.0	31.2	26.2	3.3	29.5
Penn Hills School District	3-11	-0.0	0.4	-0.01	34.1	7.9	41.9	31.8	17.9	49.8	21.8	3.2	25.0	24.6	5.9	30.5	31.4	3.3	34.7	33.3	3.1	36.4	29.4	6.8	36.1
Math, Civics, And Sciences Charter School	3-11	-0.0	0.6	-0.03	27.6	3.4	31.0	23.8	2.5	26.2	37.8	1.1	38.9	34.9	3.6	38.6	45.8	6.0	51.8	31.7	2.4	34.2	33.7	3.2	36.8



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Ferndale Area School District	3-11	-0.0	0.8	-0.04	65.2	8.7	73.9	39.1	21.7	60.9	50.0	8.7	58.7	45.6	12.3	57.9	51.4	5.4	56.8	49.0	8.2	57.1	49.8	11.0	60.8
Forest Hills School District	3-11	-0.0	0.5	-0.04	50.0	18.7	68.7	46.5	20.9	67.4	48.9	9.6	58.5	56.3	12.0	68.3	47.9	17.9	65.7	47.1	17.6	64.7	49.6	16.0	65.6
Jersey Shore Area School District	3-12	-0.0	0.4	-0.04	45.1	16.5	61.6	45.1	26.1	71.1	49.4	13.4	62.8	52.7	24.2	76.8	48.9	9.0	57.9	40.8	16.8	57.6	47.2	17.6	64.8
Central Greene School District	3-11	-0.0	0.5	-0.05	45.0	3.6	48.6	39.7	23.1	62.8	46.6	10.5	57.1	35.8	10.8	46.7	49.2	5.4	54.6	42.0	15.3	57.2	43.2	11.5	54.7
Urban Pathways 6-12 Charter School	6-11	-0.1	0.9	-0.06										19.6	2.2	21.7	17.0	0.0	17.0	28.6	2.0	30.6	21.6	1.4	23.0
Meyersdale Area School District	3-11	-0.0	0.7	-0.06	49.1	14.0	63.2	31.2	32.8	64.1	65.4	11.5	76.9	55.4	21.4	76.8	59.4	7.2	66.7	47.1	17.1	64.3	50.8	17.4	68.2
Cornell School District	3-11	-0.1	0.9	-0.07	50.0	15.0	65.0	30.2	5.7	35.8	50.0	3.1	53.1	35.0	17.5	52.5	40.0	2.2	42.2	22.9	8.6	31.4	37.6	8.6	46.1
Iroquois School District	3-12	-0.1	0.6	-0.10	53.4	20.4	73.9	43.0	25.6	68.6	55.4	7.3	62.7	51.4	21.9	73.3	46.9	15.6	62.5	44.9	15.0	59.8	49.3	17.2	66.6
Rochester Area School District	3-11	-0.1	0.8	-0.10	52.0	16.0	68.0	42.9	32.6	75.5	37.2	2.0	39.2	51.7	6.9	58.6	42.1	12.3	54.4	48.9	11.1	60.0	45.8	13.2	59.0
Reynolds School District	3-11	-0.1	0.6	-0.11	51.4	24.3	75.7	42.0	25.9	67.9	32.4	23.5	55.9	51.9	10.1	62.0	41.1	9.6	50.7	61.0	14.6	75.6	47.0	17.9	65.0
Cranberry Area School District	3-11	-0.1	0.6	-0.11	55.7	22.8	78.5	40.0	23.0	63.0	51.6	9.7	61.3	55.8	16.9	72.7	42.9	14.3	57.1	46.2	17.2	63.4	48.3	17.3	65.6

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Conemaugh Valley School District	3-11	-0.1	0.7	-0.11	61.8	10.9	72.7	24.0	44.0	68.0	47.2	15.1	62.3	50.9	15.1	66.0	48.2	9.3	57.4	49.0	22.4	71.4	47.1	19.1	66.2
Fleetwood Area School District	3-11	-0.0	0.4	-0.11	52.7	12.3	65.1	42.6	23.1	65.7	52.0	16.4	68.4	54.2	13.4	67.6	39.4	16.7	56.1	36.8	13.7	50.5	45.7	15.9	61.6
Greenwood School District	3-11	-0.2	0.7	-0.21	58.3	13.3	71.7	33.3	38.9	72.2	38.2	7.3	45.4	35.1	43.9	79.0	46.3	28.4	74.6	40.0	29.1	69.1	42.2	26.7	69.0
Baden Academy CS	3-6	-0.2	0.8	-0.22	47.7	8.1	55.8	52.5	22.5	75.0	42.9	7.8	50.6	39.7	23.8	63.5							46.1	15.0	61.1
Stone Valley Community Charter School	3-5	-0.8	3.4	-0.23	38.5	30.8	69.2	41.7	16.7	58.3													42.9	20.0	62.9
Northern Potter School District	3-11	-0.2	0.9	-0.23	53.1	18.8	71.9	38.1	9.5	47.6	46.9	15.6	62.5	52.0	12.0	64.0	38.7	0.0	38.7	48.7	5.1	53.8	45.8	10.0	55.7
Pottsville Area School District	3-11	-0.1	0.4	-0.24	53.3	7.3	60.7	40.9	25.2	66.1	48.1	12.0	60.1	39.6	9.1	48.7	48.9	7.2	56.1	36.6	9.2	45.7	44.4	11.7	56.1
Annvile-Cleona School District	3-12	-0.1	0.5	-0.25	59.8	18.5	78.3	37.4	23.4	60.8	46.3	23.2	69.4	46.8	30.6	77.5	42.7	36.5	79.2	45.3	20.3	65.6	46.1	25.2	71.3
Tuscarora School District	3-11	-0.1	0.4	-0.25	51.8	14.3	66.1	34.4	31.8	66.2	46.7	16.3	63.0	47.5	16.8	64.4	48.6	12.6	61.1	50.2	12.4	62.7	46.9	17.0	63.9
Mifflinburg Area School District	3-11	-0.1	0.5	-0.28	46.3	14.3	60.5	46.8	35.5	82.3	53.2	19.2	72.3	49.2	16.4	65.6	42.0	14.5	56.5	46.4	11.0	57.4	47.3	18.0	65.3
Forbes Road School District	3-11	-0.3	1.1	-0.29	61.3	19.4	80.6	29.4	23.5	52.9	57.1	4.8	61.9	42.9	17.9	60.7	51.8	14.8	66.7	43.3	13.3	56.7	48.7	15.6	64.3

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Montgomery Area School District	3-11	-0.2	0.7	-0.29	52.1	15.5	67.6	39.3	39.3	78.7	49.3	20.6	69.9	56.4	19.4	75.8	61.2	7.5	68.7	53.3	3.3	56.7	52.0	17.5	69.5
Delaware Valley School District	3-11	-0.1	0.3	-0.30	55.0	23.7	78.7	48.9	28.7	77.6	53.8	18.0	71.8	48.5	29.0	77.5	50.0	19.4	69.4	48.9	16.9	65.8	50.8	22.7	73.4
Easton Arts Academy Elementary CS	3-5	-0.4	1.4	-0.31	56.4	6.4	62.9	41.9	11.6	53.5	50.0	21.4	71.4										50.3	12.2	62.6
Moshannon Valley School District	3-11	-0.2	0.7	-0.32	58.6	1.7	60.3	39.0	23.7	62.7	37.3	3.0	40.3	47.1	10.3	57.4	42.4	5.1	47.5	52.2	14.5	66.7	46.0	9.7	55.8
Antietam School District	3-11	-0.2	0.6	-0.32	39.3	2.4	41.7	30.1	20.5	50.6	43.8	5.2	49.0	41.7	6.0	47.6	44.8	5.8	50.6	29.4	16.5	45.9	38.3	9.2	47.6
Steelton-Highspire School District	3-11	-0.2	0.6	-0.32	19.8	3.5	23.3	16.5	1.9	18.4	17.0	0.8	17.8	24.8	2.8	27.5	13.7	1.0	14.7	17.3	1.9	19.2	18.2	1.9	20.1
Saint Marys Area School District	3-11	-0.1	0.4	-0.33	51.4	18.4	69.7	33.1	35.4	68.5	38.4	13.0	51.4	48.0	27.8	75.7	59.9	12.4	72.2	40.8	10.8	51.6	45.6	19.4	65.0
Allentown City School District	3-12	-0.1	0.2	-0.33	30.7	5.0	35.6	26.8	12.4	39.2	31.6	5.0	36.7	30.9	4.6	35.5	25.2	3.1	28.3	28.1	4.4	32.6	29.0	5.9	34.9
Jenkintown School District	3-11	-0.3	0.8	-0.34	57.4	22.2	79.6	43.2	25.0	68.2	40.7	37.0	77.8	38.3	51.1	89.4	59.2	20.4	79.6	51.6	11.3	62.9	48.7	27.1	75.8
Global Leadership Academy Charter School	3-8	-0.2	0.6	-0.34	19.7	4.0	23.7	27.5	5.0	32.5	24.7	1.2	25.9	26.2	1.2	27.5	38.9	4.2	43.1	43.5	4.4	47.8	29.7	3.3	33.0

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Leechburg Area School District	3-11	-0.3	0.7	-0.34	55.9	5.1	61.0	46.8	19.2	66.0	60.0	7.3	67.3	53.7	14.8	68.5	41.5	0.0	41.5	46.9	28.6	75.5	51.1	12.0	63.1
Gettysburg Montessori Charter School	3-6	-0.5	1.5	-0.36	44.8	13.8	58.6	27.6	27.6	55.2	47.6	9.5	57.1	50.0	15.0	65.0							41.4	17.2	58.6
Executive Education Academy Charter School	3-11	-0.2	0.5	-0.36	43.4	2.8	46.2	44.3	6.6	50.9	31.0	5.0	36.0	42.6	3.0	45.5	33.3	2.2	35.5	29.6	3.1	32.6	37.6	3.8	41.4
Millville Area School District	3-10	-0.3	0.8	-0.36	56.5	23.9	80.4	38.6	24.6	63.2	41.3	8.7	50.0	63.2	7.9	71.0	46.9	30.6	77.6	51.1	17.8	68.9	48.8	19.6	68.3
Greencastle-Antrim School District	3-11	-0.1	0.3	-0.36	55.6	19.9	75.5	39.8	37.3	77.2	49.0	21.8	70.8	49.4	26.5	75.9	52.8	13.7	66.5	52.6	18.5	71.1	49.7	23.1	72.8
Harbor Creek School District	3-12	-0.2	0.4	-0.38	55.0	33.1	88.1	32.1	54.6	86.6	53.6	32.1	85.7	43.2	40.7	84.0	59.0	14.4	73.4	52.5	12.8	65.2	48.6	32.1	80.7
Carlisle Area School District	3-11	-0.1	0.3	-0.38	46.1	18.4	64.4	34.6	28.2	62.9	43.1	20.0	63.0	40.2	27.4	67.6	48.5	15.2	63.7	46.4	13.1	59.5	43.2	20.3	63.5
Eastern University Academy Charter School	7-11	-0.6	1.5	-0.39													26.1	0.0	26.1	12.2	2.4	14.6	17.2	1.6	18.8
Aspira Bilingual Cyber Charter School	3-12	-0.7	1.7	-0.39				6.2	0.0	6.2	5.9	0.0	5.9				17.1	2.9	20.0	0.0	0.0	0.0	9.6	0.9	10.4
Burgettstown Area School District	3-11	-0.3	0.6	-0.42	50.6	17.7	68.4	42.4	30.3	72.7	49.4	4.9	54.3	49.4	10.1	59.5	47.0	10.8	57.8	53.8	8.8	62.5	48.9	13.2	62.2

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Mid Valley School District	3-11	-0.2	0.5	-0.44	40.6	11.3	51.9	46.3	6.7	53.0	51.0	3.9	54.9	50.0	12.4	62.4	48.0	9.8	57.7	44.4	12.0	56.5	47.0	9.2	56.2
Phoenixville Area School District	3-11	-0.1	0.3	-0.44	53.1	22.3	75.3	37.2	41.9	79.0	46.7	31.8	78.4	43.7	39.7	83.4	49.8	21.2	71.1	46.2	22.6	68.7	46.1	30.1	76.2
First Philadelphia Preparatory Charter School	3-11	-0.2	0.4	-0.45	25.8	3.1	28.8	32.5	4.8	37.4	30.1	2.6	32.7	39.3	8.0	47.2	34.8	1.3	36.1	23.8	6.9	30.6	31.0	4.5	35.5
Upper Perkiomen School District	3-11	-0.2	0.3	-0.48	53.6	11.7	65.3	44.4	24.2	68.6	48.7	17.8	66.6	48.8	16.4	65.2	50.2	15.0	65.2	45.6	16.2	61.8	48.5	17.0	65.6
Big Spring School District	3-11	-0.2	0.4	-0.48	52.3	21.8	74.1	39.9	31.7	71.6	49.7	21.6	71.3	46.7	19.8	66.5	45.4	14.2	59.6	48.5	17.8	66.3	46.8	21.4	68.2
Daniel Boone Area School District	3-12	-0.2	0.3	-0.49	51.2	16.9	68.1	40.3	13.0	53.2	44.8	14.4	59.1	51.9	16.0	67.9	47.4	21.1	68.5	43.5	21.5	65.0	46.5	17.3	63.8
Boys Latin Of Philadelphia Charter School	6-11	-0.3	0.7	-0.49										25.7	1.8	27.5	27.5	1.8	29.4	17.0	0.0	17.0	23.2	1.2	24.4
Inquiry Charter School	3-5	-0.9	1.7	-0.53	43.5	15.2	58.7	37.8	10.8	48.6	31.6	10.5	42.1										39.2	12.8	52.0
Montour School District	3-12	-0.2	0.4	-0.54	57.1	23.2	80.3	38.0	45.6	83.6	50.0	25.9	75.9	40.8	37.6	78.4	45.3	34.2	79.6	41.9	40.8	82.7	45.4	34.7	80.1
Moon Area School District	3-11	-0.2	0.3	-0.54	58.5	27.1	85.7	41.7	40.3	82.0	49.3	30.3	79.6	52.8	24.8	77.5	54.6	23.9	78.5	46.7	27.2	73.9	50.6	28.8	79.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Whitehall-Coplay School District	3-11	-0.2	0.3	-0.55	54.6	12.2	66.8	39.1	30.6	69.7	47.0	16.9	63.9	46.5	19.7	66.2	54.0	12.1	66.0	46.4	11.1	57.5	47.9	17.1	65.0
Ellwood City Area School District	3-11	-0.3	0.5	-0.56	57.3	17.7	75.0	50.8	20.8	71.5	54.6	17.7	72.3	48.1	22.6	70.7	49.6	16.5	66.1	50.4	18.0	68.4	51.8	18.9	70.7
Redbank Valley School District	3-12	-0.3	0.6	-0.57	54.0	25.0	79.0	28.7	23.0	51.7	50.5	16.1	66.7	39.0	18.2	57.1	51.7	14.6	66.3	40.5	13.5	54.0	44.2	18.4	62.5
Armstrong School District	3-11	-0.2	0.3	-0.57	47.5	14.3	61.8	37.3	24.0	61.3	49.0	12.1	61.1	50.9	13.3	64.2	45.4	14.2	59.6	47.8	14.2	62.1	46.5	15.2	61.7
Upper Dauphin Area School District	3-11	-0.3	0.6	-0.59	50.0	13.9	63.9	45.6	31.6	77.2	41.2	16.2	57.5	45.4	17.4	62.8	46.3	15.8	62.2	48.4	12.1	60.4	46.1	17.8	63.9
Line Mountain School District	3-12	-0.4	0.6	-0.59	46.6	13.7	60.3	43.1	26.2	69.2	46.4	20.6	67.0	43.4	21.0	64.5	50.6	22.5	73.0	52.4	9.8	62.2	47.3	18.9	66.2
Center For Student Learning Charter School At Pennsbury	6-11	-2.1	3.4	-0.60													33.3	0.0	33.3	50.0	0.0	50.0	38.2	2.9	41.2
Owen J Roberts School District	3-11	-0.2	0.3	-0.60	52.8	30.3	83.1	35.1	50.7	85.8	46.2	33.7	80.0	44.9	42.3	87.2	54.6	25.8	80.5	50.3	30.5	80.8	47.3	35.6	82.9
Cameron County School District	3-11	-0.5	0.9	-0.61	43.8	31.2	75.0	30.4	45.6	76.1	51.2	18.6	69.8	63.4	24.4	87.8	55.6	5.6	61.1	50.0	7.7	57.7	48.7	23.7	72.3
Northwestern School District	3-11	-0.3	0.5	-0.61	52.8	17.6	70.3	38.5	44.0	82.4	47.5	13.9	61.5	44.8	18.1	62.9	49.2	19.5	68.6	51.1	19.6	70.6	47.3	21.4	68.7

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
West Middlesex Area School District	3-12	-0.4	0.7	-0.62	62.5	8.3	70.8	40.3	24.2	64.5	50.0	20.3	70.3	45.8	29.2	75.0	49.2	11.9	61.2	52.3	1.5	53.8	49.7	15.5	65.2
Neshaminy School District	3-12	-0.1	0.2	-0.62	50.6	20.8	71.3	42.8	34.4	77.2	50.8	13.8	64.6	47.5	24.8	72.3	51.0	17.7	68.8	51.8	16.9	68.7	49.1	21.3	70.4
Northwestern Lehigh School District	3-11	-0.3	0.4	-0.63	64.0	13.6	77.6	42.9	38.8	81.6	49.4	16.2	65.6	49.4	26.0	75.3	50.3	19.2	69.5	52.4	15.9	68.2	51.0	21.6	72.6
Khepera Charter School	3-8	-0.6	0.9	-0.63	10.8	2.7	13.5	8.6	0.0	8.6	17.8	0.0	17.8	6.2	0.0	6.2	12.5	3.1	15.6	10.7	0.0	10.7	11.1	0.9	12.0
Wissahickon Charter School	3-8	-0.4	0.5	-0.68	42.6	7.9	50.5	32.7	24.3	57.0	28.9	4.1	33.0	37.9	2.9	40.8	41.5	7.6	49.1	24.7	7.2	32.0	34.9	9.2	44.0
Frazier School District	3-11	-0.4	0.6	-0.68	53.4	9.6	63.0	39.3	28.1	67.4	38.5	15.6	54.2	37.9	21.2	59.1	43.7	9.9	53.5	50.0	7.1	57.1	43.2	16.0	59.2
Fort Cherry School District	3-11	-0.4	0.6	-0.72	64.9	29.8	94.7	43.1	32.3	75.4	54.0	14.3	68.2	50.0	28.1	78.1	40.4	24.5	64.9	46.9	21.9	68.8	49.0	25.3	74.3
Camp Hill School District	3-11	-0.4	0.5	-0.72	52.9	36.8	89.7	40.0	42.4	82.4	64.0	21.6	85.6	52.5	31.2	83.6	61.7	20.6	82.2	62.8	20.6	83.3	56.2	28.2	84.4
Aliquippa School District	3-11	-0.5	0.7	-0.73	24.1	2.3	26.4	37.7	5.8	43.5	12.8	0.0	12.8	28.2	5.6	33.8	21.2	3.0	24.2	16.7	4.2	20.8	23.2	3.4	26.6
Burrell School District	3-11	-0.3	0.5	-0.74	53.5	7.0	60.5	44.0	32.8	76.8	45.8	19.1	64.9	53.1	17.7	70.8	39.7	12.3	52.0	53.2	17.3	70.5	48.1	17.5	65.6
Fairfield Area School District	3-11	-0.5	0.7	-0.74	44.3	21.4	65.7	41.5	21.5	63.1	51.6	7.8	59.4	39.1	23.2	62.3	36.6	12.7	49.3	46.8	13.0	59.7	43.3	16.6	59.9

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Carbondale Area School District	3-11	-0.4	0.5	-0.74	44.7	5.3	50.0	38.3	16.7	55.0	40.7	7.4	48.2	44.4	15.9	60.3	44.5	12.6	57.1	48.7	11.5	60.2	43.6	11.7	55.3
New Hope-Solebury School District	3-11	-0.4	0.5	-0.76	60.0	19.0	79.0	44.7	36.9	81.6	50.0	31.4	81.4	55.0	25.2	80.2	58.2	27.2	85.4	57.7	36.0	93.7	54.3	29.4	83.6
Wilkes-Barre Area School District	3-11	-0.2	0.2	-0.77	36.8	5.8	42.6	30.1	12.7	42.8	35.2	5.1	40.3	37.9	6.8	44.7	41.9	4.3	46.3	31.2	5.2	36.4	35.4	6.8	42.2
Shikellamy School District	3-11	-0.3	0.4	-0.77	47.3	13.2	60.4	37.2	22.6	59.8	48.5	14.3	62.8	37.2	28.0	65.1	48.1	7.2	55.3	42.7	8.9	51.6	43.5	15.7	59.2
Muhlenberg School District	3-12	-0.2	0.3	-0.77	47.4	4.7	52.2	36.2	15.3	51.6	40.3	8.3	48.7	44.7	8.3	53.0	31.7	4.1	35.8	26.6	7.9	34.5	37.7	8.2	45.8
Neshannock Township School District	3-11	-0.4	0.6	-0.78	49.4	25.3	74.7	31.3	55.2	86.6	54.6	22.7	77.3	52.8	30.3	83.2	53.4	18.2	71.6	43.4	17.0	60.4	48.1	26.6	74.7
Hope For Hyndman Charter School	3-11	-1.2	1.6	-0.78				31.2	25.0	56.2	42.9	7.1	50.0	41.7	0.0	41.7				33.3	0.0	33.3	40.8	8.4	49.3
Laurel School District	3-11	-0.5	0.6	-0.80	54.4	15.2	69.6	32.0	34.6	66.7	40.5	26.2	66.7	43.2	23.0	66.2	53.3	10.7	64.0	42.2	14.4	56.7	44.2	20.6	64.8
Fell Charter School	3-8	-1.2	1.5	-0.80	62.5	0.0	62.5	61.5	15.4	76.9	68.8	6.2	75.0	50.0	12.5	62.5	41.2	17.6	58.8				55.7	10.2	65.9
Pleasant Valley School District	3-11	-0.2	0.3	-0.80	50.9	13.1	63.9	46.8	16.8	63.6	49.1	8.8	57.9	53.8	25.3	79.1	57.1	15.6	72.7	44.1	18.6	62.7	50.2	16.4	66.6
Williams Valley School District	3-11	-0.5	0.6	-0.82	43.9	5.3	49.1	44.4	13.9	58.3	42.9	6.6	49.4	48.3	13.8	62.1	39.0	2.6	41.6	37.4	4.0	41.4	42.4	7.7	50.1



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
East Pennsboro Area School District	3-11	-0.3	0.4	-0.83	47.1	19.8	66.8	46.0	26.3	72.2	50.9	14.2	65.1	42.4	16.8	59.2	41.3	17.3	58.7	47.3	11.8	59.2	45.9	17.8	63.7
Shenandoah Valley School District	3-11	-0.6	0.7	-0.84	38.0	7.0	45.1	39.1	7.8	46.9	32.0	9.3	41.3	51.4	10.0	61.4	33.8	7.4	41.2	27.6	1.3	29.0	36.8	7.1	43.9
West Oak Lane Charter School	3-8	-0.4	0.5	-0.85	37.5	3.6	41.1	39.8	10.2	50.0	38.2	6.5	44.7	49.5	8.7	58.2	33.6	3.7	37.4	23.7	0.0	23.7	37.7	5.8	43.5
Panther Valley School District	3-12	-0.4	0.5	-0.85	45.4	5.8	51.2	30.2	6.6	36.8	34.1	4.0	38.1	45.3	9.4	54.7	46.1	12.5	58.6	45.0	6.9	51.9	41.0	7.6	48.5
School Lane Charter School	3-12	-0.5	0.5	-0.85	53.7	16.3	69.9	45.9	40.8	86.7	41.7	12.5	54.2	42.4	30.3	72.7	59.4	15.6	75.0	49.5	15.0	64.5	48.9	21.6	70.6
Farrell Area School District	3-11	-0.7	0.8	-0.85	35.8	3.8	39.6	28.8	1.9	30.8	22.7	2.3	25.0	37.8	11.1	48.9	21.8	0.0	21.8	25.0	4.6	29.6	28.7	3.8	32.4
Haverford Township School District	3-11	-0.2	0.2	-0.86	44.5	41.6	86.1	36.6	49.9	86.5	49.5	32.7	82.2	44.7	43.5	88.2	53.6	31.4	85.0	50.5	31.7	82.2	46.5	38.6	85.0
West Chester Area School District	3-11	-0.2	0.2	-0.88	54.4	23.1	77.5	38.5	46.7	85.2	51.2	27.9	79.0	44.1	37.5	81.6	52.3	28.0	80.3	47.4	25.5	72.9	47.8	31.7	79.5
Bucks County Montessori Charter School	3-6	-1.3	1.4	-0.88	64.9	16.2	81.1	24.1	65.5	89.7	75.0	25.0	100.0	33.3	60.0	93.3							52.3	37.6	89.9
Palmerton Area School District	3-11	-0.4	0.5	-0.88	58.7	17.4	76.2	44.1	16.2	60.3	41.0	15.5	56.5	50.0	21.5	71.5	51.4	12.3	63.7	54.6	8.3	62.9	49.4	15.2	64.6
Jamestown Area School District	3-11	-0.9	1.0	-0.92	44.1	11.8	55.9	24.2	24.2	48.5	54.8	3.2	58.1	42.9	19.0	61.9	41.2	14.7	55.9	45.0	10.0	55.0	42.0	13.5	55.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Allegheny Valley School District	3-11	-0.6	0.7	-0.92	49.3	21.7	71.0	38.3	31.7	70.0	46.8	18.2	64.9	43.3	23.9	67.2	35.6	16.4	52.0	51.9	11.5	63.5	44.0	20.6	64.6
Central Cambria School District	3-11	-0.5	0.5	-0.93	58.1	24.8	82.9	44.8	25.9	70.7	54.1	13.8	67.9	44.7	22.0	66.7	45.6	8.8	54.4	43.9	19.4	63.3	48.3	19.1	67.4
Penn-Delco School District	3-12	-0.3	0.3	-0.93	58.7	19.3	78.0	46.8	31.7	78.5	52.5	19.3	71.7	46.0	17.8	63.8	56.7	16.8	73.5	51.2	12.3	63.5	51.8	19.5	71.3
Discovery Charter School	3-8	-0.6	0.6	-0.94	47.9	5.6	53.5	39.8	12.2	52.0	25.0	9.3	34.3	28.3	6.7	35.0	57.1	4.8	61.9	39.4	2.8	42.2	38.4	7.4	45.9
Hatboro-Horsham School District	3-12	-0.3	0.3	-0.94	54.6	14.4	69.0	37.9	40.6	78.5	54.8	17.2	71.9	56.8	19.0	75.8	54.4	15.8	70.2	50.4	18.6	69.0	51.6	20.8	72.4
Dallas School District	3-10	-0.4	0.4	-0.94	54.2	25.0	79.2	34.6	47.0	81.6	49.2	22.6	71.8	48.9	33.9	82.8	48.2	24.4	72.5	46.5	20.7	67.2	46.9	28.8	75.7
Belmont Charter School	3-10	-0.7	0.7	-0.95	31.4	3.5	34.9	32.3	14.5	46.8	12.7	0.0	12.7	18.1	0.0	18.1	26.7	0.0	26.7	18.6	2.3	20.9	23.5	3.2	26.7
Mahanoy Area School District	3-12	-0.6	0.6	-0.95	53.1	3.1	56.2	37.1	8.6	45.7	37.3	4.5	41.8	36.0	6.7	42.7	38.5	1.3	39.7	27.6	4.0	31.6	37.9	4.6	42.6
Troy Area School District	3-11	-0.5	0.5	-0.96	65.3	11.2	76.5	39.2	14.0	53.3	43.7	6.8	50.5	53.1	13.8	66.9	52.0	7.1	59.2	42.2	14.7	56.9	49.2	11.4	60.7
Franklin Area School District	3-11	-0.5	0.5	-0.98	43.3	5.2	48.5	37.2	21.0	58.1	49.3	9.4	58.7	44.4	13.7	58.2	51.6	10.9	62.5	35.7	15.9	51.6	43.5	12.8	56.4
Philadelphia Performing Arts Charter School	3-11	-0.4	0.4	-0.98	58.2	12.9	71.1	47.2	24.1	71.4	47.5	15.3	62.8	37.5	17.7	55.2	41.4	11.6	53.0	41.8	13.8	55.6	45.6	15.9	61.6

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Mariana Bracetti Academy Charter School	3-11	-0.6	0.6	-0.98	32.4	8.1	40.5	26.8	7.0	33.8	34.2	4.1	38.4	21.7	0.0	21.7	32.9	4.7	37.6	19.0	3.6	22.6	27.7	4.5	32.1
Marion Center Area School District	3-11	-0.5	0.5	-0.99	64.6	11.0	75.6	44.6	37.6	82.2	48.0	10.0	58.0	51.0	20.8	71.9	43.6	13.8	57.4	43.6	11.9	55.4	48.8	17.8	66.6
Dunmore School District	3-11	-0.5	0.5	-0.99	55.1	19.2	74.4	39.2	38.3	77.6	58.3	10.0	68.3	44.2	24.2	68.3	47.5	10.9	58.4	39.5	6.1	45.6	47.0	18.0	65.0
Bear Creek Community Charter School	3-8	-0.7	0.7	-1.00	54.9	11.8	66.7	49.0	19.6	68.6	58.0	6.0	64.0	44.2	11.5	55.8	40.0	6.0	46.0	54.2	14.6	68.8	50.0	11.6	61.6
Williamsburg Community School District	3-11	-0.8	0.8	-1.00	57.6	27.3	84.8	38.5	23.1	61.5	44.2	4.6	48.8	53.3	10.0	63.3	55.6	4.4	60.0	45.4	11.4	56.8	48.7	12.8	61.5
Middletown Area School District	3-12	-0.4	0.4	-1.02	39.8	8.2	48.0	41.2	13.4	54.6	38.6	11.6	50.2	41.0	15.4	56.4	48.9	9.6	58.4	40.2	19.5	59.8	41.5	12.8	54.3
Freedom Area School District	3-11	-0.5	0.5	-1.02	54.6	9.3	64.0	37.2	22.3	59.6	48.3	4.2	52.5	46.9	17.7	64.6	53.3	12.2	65.6	36.7	15.6	52.3	45.9	13.3	59.2
Turkeyfoot Valley Area School District	3-12	-1.2	1.2	-1.03	54.8	9.7	64.5	48.2	11.1	59.3	50.0	0.0	50.0	34.5	6.9	41.4	38.5	7.7	46.2	16.7	16.7	33.3	42.2	8.4	50.7
Clarion-Limestone Area School District	3-11	-0.8	0.7	-1.03	41.5	40.0	81.5	46.3	38.9	85.2	45.6	24.6	70.2	42.3	36.5	78.8	50.0	30.3	80.3	51.0	17.6	68.6	46.1	31.6	77.7
Kutztown Area School District	3-11	-0.6	0.6	-1.04	61.0	17.1	78.0	37.5	36.2	73.8	44.6	20.8	65.4	54.7	22.1	76.8	48.0	7.8	55.9	64.1	9.8	73.9	51.6	18.5	70.1

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
New Foundations Charter School	3-11	-0.6	0.6	-1.04	49.3	21.3	70.7	34.7	29.3	64.0	65.8	6.6	72.4	44.3	10.1	54.4	48.0	11.7	59.7	45.4	20.2	65.7	47.8	16.6	64.4
Corry Area School District	3-11	-0.5	0.4	-1.07	46.8	13.5	60.3	37.0	27.7	64.7	40.9	6.3	47.2	42.5	13.8	56.2	36.9	15.9	52.9	33.1	19.1	52.2	39.7	15.5	55.2
Lake-Lehman School District	3-11	-0.5	0.5	-1.07	46.4	20.0	66.4	48.4	21.0	69.4	47.8	13.8	61.6	54.1	8.3	62.4	47.4	12.6	60.0	47.4	10.5	57.9	48.6	14.1	62.7
Sto-Rox School District	3-11	-0.7	0.6	-1.10	24.3	0.9	25.2	27.3	1.1	28.4	19.4	3.2	22.6	20.2	3.8	24.0	18.5	1.1	19.6	14.5	1.2	15.7	20.8	1.8	22.7
Oswayo Valley School District	3-11	-1.1	1.0	-1.12	48.4	29.0	77.4	44.8	34.5	79.3	51.8	14.8	66.7	43.8	21.9	65.6	54.2	0.0	54.2	34.4	21.9	56.2	45.7	21.1	66.9
Jeannette City School District	3-12	-0.7	0.6	-1.14	54.2	7.2	61.4	37.7	21.7	59.4	45.6	11.4	57.0	48.6	14.9	63.5	33.8	6.5	40.3	41.7	9.7	51.4	43.8	11.7	55.5
Norwin School District	3-11	-0.3	0.3	-1.16	53.4	33.8	87.1	30.9	55.8	86.7	49.6	31.9	81.6	48.7	34.6	83.3	51.3	24.5	75.8	49.9	26.6	76.5	47.3	34.5	81.8
Collegium Charter School	3-11	-0.4	0.3	-1.17	52.4	8.7	61.0	38.6	20.1	58.7	37.5	9.1	46.7	38.0	8.4	46.5	47.5	6.5	54.0	31.2	10.8	41.9	41.2	11.0	52.2
Wilkesburg Borough School District	3-8	-1.2	1.0	-1.18	27.9	1.6	29.5	28.8	8.5	37.3	24.1	1.8	25.9	31.5	3.7	35.2							27.9	3.9	31.8
Northwood Academy Charter School	3-8	-0.7	0.6	-1.20	45.4	9.3	54.6	50.6	20.2	70.8	39.3	6.0	45.2	44.7	14.1	58.8	52.4	10.7	63.1	48.8	8.5	57.3	46.9	11.6	58.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Urban Academy Of Greater Pittsburgh Charter School	3-5	-1.6	1.3	-1.21	40.0	12.0	52.0	26.7	4.4	31.1	37.5	0.0	37.5										35.0	5.6	40.6
Juniata Valley School District	3-11	-0.9	0.7	-1.22	50.0	6.5	56.5	47.3	12.7	60.0	43.1	13.8	56.9	64.6	12.5	77.1	46.2	9.6	55.8	42.2	12.5	54.7	48.3	11.5	59.8
Northwest Area School District	3-12	-0.8	0.6	-1.22	56.8	7.4	64.2	27.3	12.1	39.4	35.5	3.2	38.7	46.6	13.7	60.3	51.3	12.8	64.1	40.3	20.8	61.1	43.8	11.8	55.6
Ridgway Area School District	3-11	-0.9	0.7	-1.24	51.8	18.5	70.4	39.7	36.2	75.9	46.6	12.1	58.6	54.2	22.0	76.3	55.8	16.3	72.1	50.0	16.7	66.7	49.4	20.6	70.0
Christopher Columbus Charter School	3-8	-0.7	0.5	-1.24	53.8	15.4	69.2	48.5	24.3	72.8	49.5	13.1	62.6	47.6	16.5	64.1	65.6	16.1	81.7	50.0	18.8	68.8	52.4	17.4	69.8
Renaissance Academy Charter School	3-11	-0.7	0.6	-1.25	43.0	20.2	63.3	44.4	21.0	65.4	57.8	13.2	71.1	40.4	33.7	74.2	57.9	11.8	69.7	52.0	26.0	78.1	49.1	21.2	70.3
Provident CS	3-6	-1.3	1.1	-1.25	21.9	0.0	21.9	20.5	10.3	30.8	16.4	3.6	20.0	10.4	4.2	14.6							16.7	4.6	21.3
Jim Thorpe Area School District	3-11	-0.5	0.4	-1.25	57.8	11.8	69.6	39.4	27.5	66.9	44.8	8.7	53.5	45.4	16.0	61.4	45.8	4.5	50.3	28.9	11.0	39.9	43.2	13.0	56.2
Sugar Valley Rural Charter School	3-11	-1.1	0.9	-1.26	57.9	5.3	63.2	47.1	5.9	52.9	23.7	7.9	31.6	40.7	3.7	44.4	33.3	0.0	33.3	24.3	0.0	24.3	37.6	3.8	41.3
Union Area School District	3-11	-1.0	0.7	-1.28	51.0	21.6	72.6	40.0	38.3	78.3	44.4	20.4	64.8	39.6	33.3	72.9	39.3	9.8	49.2	46.7	13.3	60.0	43.3	22.9	66.1

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Gillingham Charter School	3-10	-1.8	1.4	-1.29	43.8	6.2	50.0	50.0	8.3	58.3	44.4	0.0	44.4	42.9	9.5	52.4	26.3	10.5	36.8	31.2	6.2	37.5	39.2	6.9	46.1
Northern Lehigh School District	3-11	-0.7	0.5	-1.35	58.6	16.4	75.0	52.1	11.5	63.5	47.5	8.2	55.7	47.7	13.8	61.5	42.3	14.4	56.8	35.1	12.3	47.4	47.0	12.6	59.6
La Academia Partnership Charter School	6-12	-1.9	1.4	-1.35										28.6	4.8	33.3	21.7	0.0	21.7	18.0	0.0	18.0	21.7	1.2	22.9
Chester CS For The Arts	3-12	-1.0	0.7	-1.36	35.4	8.3	43.8	39.2	3.9	43.1	34.7	2.0	36.7	27.4	5.9	33.3	34.0	0.0	34.0	22.4	4.1	26.5	32.2	4.1	36.3
Bald Eagle Area School District	3-11	-0.7	0.5	-1.39	57.8	10.1	67.9	46.0	17.0	63.0	46.6	11.0	57.6	53.9	13.0	67.0	37.4	20.6	58.0	56.6	13.3	69.9	49.4	14.3	63.7
Bethlehem-Center School District	3-12	-0.8	0.6	-1.39	50.6	14.6	65.2	42.7	23.2	65.8	46.0	4.6	50.6	50.6	3.6	54.2	32.9	8.2	41.1	36.4	2.6	39.0	43.6	9.6	53.2
Forest Area School District	3-11	-1.4	1.0	-1.40	30.8	34.6	65.4	36.4	27.3	63.6	41.9	12.9	54.8	44.4	16.7	61.1	22.6	9.7	32.3	48.5	18.2	66.7	38.0	19.0	57.0
Lakeland School District	3-11	-0.7	0.5	-1.40	53.5	8.1	61.6	41.5	31.1	72.6	50.0	15.8	65.8	43.1	19.8	62.9	48.3	10.8	59.2	43.8	10.2	53.9	46.4	16.0	62.4
Susquehanna Community School District	3-11	-1.0	0.7	-1.40	45.8	18.6	64.4	40.0	16.7	56.7	35.7	17.9	53.6	58.6	8.6	67.2	57.4	3.7	61.1	35.2	13.0	48.2	45.4	13.2	58.6
Mastery Charter High School	7-11	-1.2	0.9	-1.40													24.1	8.4	32.5	35.5	9.7	45.2	30.1	9.1	39.2
Brookville Area School District	3-12	-0.7	0.5	-1.43	37.2	21.2	58.4	31.9	26.4	58.2	52.7	14.5	67.2	55.9	18.6	74.6	51.0	9.0	60.0	42.6	14.7	57.4	45.8	17.2	62.9

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Kane Area School District	3-11	-0.9	0.6	-1.44	44.9	23.2	68.1	49.3	17.4	66.7	50.7	15.5	66.2	49.4	15.3	64.7	57.6	12.0	69.6	43.3	14.4	57.8	49.4	16.0	65.3
Bentworth School District	3-11	-0.8	0.6	-1.44	51.8	24.1	75.9	45.7	17.0	62.8	51.6	23.2	74.7	48.8	18.6	67.4	54.4	15.2	69.6	33.7	29.2	62.9	47.7	21.2	68.8
West Greene School District	3-11	-1.1	0.8	-1.47	52.2	19.6	71.7	34.1	31.8	65.9	30.8	15.4	46.2	42.6	5.6	48.2	41.2	21.6	62.8	58.0	8.0	66.0	43.1	16.5	59.6
Bradford Area School District	3-12	-0.6	0.4	-1.48	51.4	14.5	65.9	39.9	23.0	62.8	44.4	12.6	57.1	41.3	20.4	61.7	47.7	15.7	63.4	47.7	17.4	65.1	45.4	17.2	62.6
Jefferson-Morgan School District	3-11	-1.1	0.7	-1.51	48.5	9.1	57.6	37.5	16.1	53.6	45.0	10.0	55.0	39.6	10.4	50.0	48.3	6.9	55.2	46.2	15.4	61.5	44.4	11.2	55.6
21st Century Cyber Charter School	6-11	-1.6	1.0	-1.58										65.2	13.0	78.3	44.0	22.7	66.7	54.1	9.2	63.3	53.0	14.6	67.6
Widener Partnership Charter School	3-8	-1.4	0.9	-1.59	18.0	4.0	22.0	17.6	5.9	23.5	17.8	0.0	17.8	37.8	2.7	40.5	17.9	0.0	17.9	17.2	0.0	17.2	20.8	2.5	23.3
Blue Mountain School District	3-11	-0.6	0.4	-1.60	55.6	21.9	77.5	47.8	22.6	70.4	50.0	22.4	72.4	48.2	27.2	75.3	52.6	19.7	72.4	42.5	18.5	61.0	49.4	21.8	71.2
Keystone Oaks School District	3-11	-0.7	0.5	-1.61	50.7	27.2	77.9	43.0	37.8	80.7	55.3	20.4	75.8	48.2	33.1	81.3	49.7	16.1	65.8	48.6	16.4	65.0	49.2	25.0	74.2
Forest City Regional School District	3-11	-1.2	0.8	-1.61	51.1	34.0	85.1	33.3	31.5	64.8	36.4	11.4	47.7	49.1	17.0	66.0	60.4	8.3	68.8	43.9	5.3	49.1	45.5	17.8	63.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Chester Community Charter School	3-8	-0.5	0.3	-1.63	13.6	0.8	14.5	15.8	2.1	17.9	14.8	0.8	15.6	15.8	0.8	16.6	18.8	1.6	20.5	12.1	0.4	12.4	15.2	1.2	16.3
Tamaqua Area School District	3-12	-0.7	0.4	-1.64	60.8	7.5	68.3	45.4	16.8	62.2	45.5	14.4	59.9	49.7	17.6	67.3	47.9	6.9	54.8	43.0	11.3	54.3	48.3	12.4	60.7
Greenville Area School District	3-11	-0.9	0.6	-1.65	50.0	10.0	60.0	39.5	27.9	67.4	56.4	9.9	66.3	39.3	20.2	59.5	38.1	16.5	54.6	55.2	15.6	70.8	46.8	16.3	63.1
Coudersport Area School District	3-12	-1.3	0.7	-1.69	58.3	6.7	65.0	61.5	10.3	71.8	47.3	10.9	58.2	40.7	13.0	53.7	48.5	7.4	55.9	57.1	8.9	66.1	51.8	9.3	61.1
The Philadelphia CS For Arts And Sciences At Hr Ed	3-8	-0.9	0.5	-1.71	17.2	2.6	19.8	30.2	7.8	37.9	22.5	5.4	27.9	20.2	3.7	23.8	26.8	0.9	27.7	17.8	3.0	20.8	22.6	3.9	26.5
Hopewell Area School District	3-11	-0.7	0.4	-1.72	53.8	16.9	70.6	48.5	24.5	73.0	51.2	16.5	67.6	49.0	21.5	70.5	46.2	12.3	58.5	51.2	10.7	61.8	49.9	17.2	67.1
Propel Charter School-Northside	3-8	-1.4	0.8	-1.73	30.0	2.5	32.5	20.4	4.1	24.5	29.2	0.0	29.2	27.1	8.3	35.4	29.7	2.7	32.4	42.5	2.5	45.0	29.4	3.4	32.8
New Brighton Area School District	3-11	-0.9	0.5	-1.73	53.8	11.8	65.6	39.4	23.1	62.5	38.4	12.1	50.5	40.5	15.3	55.9	48.9	9.1	58.0	48.0	10.2	58.2	44.5	13.8	58.4
Pennsylvania Virtual Charter School	3-11	-0.9	0.5	-1.74	41.4	15.4	56.7	40.0	21.1	61.1	33.0	10.7	43.7	51.4	12.2	63.6	50.0	9.9	59.9	41.9	12.6	54.5	43.3	13.2	56.5
West Shore School District	3-11	-0.4	0.2	-1.76	48.6	17.6	66.2	41.2	31.7	72.9	46.1	14.2	60.3	42.9	22.9	65.8	50.1	14.0	64.0	46.9	16.7	63.6	45.9	19.4	65.4



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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Wilmington Area School District	3-11	-1.1	0.6	-1.77	53.0	24.2	77.3	38.4	22.1	60.5	56.9	10.8	67.7	40.0	18.8	58.8	46.8	13.9	60.8	47.8	5.4	53.3	46.6	15.6	62.2
North Star School District	3-11	-1.1	0.6	-1.79	56.3	19.5	75.9	38.7	28.0	66.7	52.0	6.5	58.4	42.0	26.0	68.0	47.4	21.0	68.4	33.3	37.7	71.0	45.2	22.9	68.2
Mount Carmel Area School District	3-11	-0.9	0.5	-1.80	47.4	7.8	55.2	37.8	16.2	54.0	43.3	7.7	51.0	41.4	10.3	51.7	52.5	3.3	55.8	40.2	2.6	42.7	43.9	7.9	51.8
Muncy School District	3-11	-1.1	0.6	-1.81	54.3	22.9	77.1	38.2	34.8	73.0	50.0	13.2	63.2	50.0	32.6	82.6	57.4	16.0	73.4	50.0	22.4	72.4	49.9	23.9	73.8
Greater Nanticoke Area School District	3-11	-0.8	0.4	-1.81	40.6	8.1	48.8	36.2	14.7	50.9	31.1	9.2	40.2	35.9	12.4	48.2	45.5	9.0	54.5	37.8	5.8	43.6	37.7	9.9	47.5
Salisbury-Elk Lick School District	3-11	-2.1	1.2	-1.82	65.2	21.7	87.0	30.8	34.6	65.4	45.4	4.6	50.0	47.6	9.5	57.1	44.4	5.6	50.0	53.3	20.0	73.3	47.2	16.8	64.0
Canton Area School District	3-12	-1.2	0.7	-1.83	52.8	20.8	73.6	25.8	19.7	45.4	38.6	8.8	47.4	46.2	15.4	61.5	50.8	14.9	65.7	46.0	8.0	54.0	43.3	14.2	57.5
Southern Fulton School District	3-11	-1.3	0.7	-1.83	59.2	20.4	79.6	40.7	18.5	59.3	42.6	8.2	50.8	48.2	17.9	66.1	48.2	11.1	59.3	54.9	9.8	64.7	48.6	14.2	62.8
Southeastern Greene School District	3-11	-1.5	0.8	-1.85	51.4	28.6	80.0	34.2	44.7	79.0	34.0	18.0	52.0	56.1	12.2	68.3	56.5	6.5	63.0	48.7	10.3	59.0	46.6	19.3	65.9
Belle Vernon Area School District	3-11	-0.8	0.4	-1.86	52.9	14.9	67.8	38.6	30.7	69.3	47.5	10.8	58.2	57.1	17.1	74.3	55.7	16.0	71.6	49.6	11.9	61.5	50.6	16.8	67.5
Mast Community Charter School li	3-5	-1.6	0.9	-1.86	58.4	14.8	73.3	45.8	32.3	78.1	55.2	12.5	67.7										53.2	19.8	73.0

PVAAS

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Brownsville Area School District	3-12	-1.0	0.5	-1.87	42.2	3.9	46.1	30.4	5.2	35.6	31.7	3.8	35.6	32.8	5.2	37.9	26.9	4.3	31.2	34.2	3.4	37.6	33.1	4.3	37.4
Bristol Borough School District	3-12	-1.0	0.5	-1.87	51.5	14.6	66.0	34.4	25.0	59.4	50.0	11.3	61.3	35.4	12.7	48.2	34.0	6.8	40.8	34.6	7.7	42.3	40.0	12.9	52.9
Benton Area School District	3-11	-1.5	0.8	-1.89	64.8	9.3	74.1	55.0	12.5	67.5	49.2	15.9	65.1	53.7	14.6	68.3	50.0	17.2	67.2	58.5	14.6	73.2	54.9	14.1	69.0
Tussey Mountain School District	3-12	-1.3	0.6	-1.95	44.6	15.4	60.0	45.0	11.2	56.2	42.2	1.4	43.7	51.3	10.5	61.8	52.9	7.4	60.3	45.6	8.8	54.4	47.0	9.1	56.1
Fannett-Metal School District	3-11	-1.8	0.9	-1.96	52.9	5.9	58.8	41.9	22.6	64.5	51.4	5.4	56.8	29.8	8.5	38.3	45.4	3.0	48.5	55.2	10.3	65.5	45.0	9.0	54.0
Connellsville Area School District	3-11	-0.6	0.3	-1.97	41.9	7.4	49.3	31.5	23.9	55.4	39.3	7.6	47.0	42.7	8.9	51.6	32.3	7.4	39.6	28.3	7.4	35.7	36.0	10.1	46.1
Charleoi School District	3-12	-1.0	0.5	-1.97	48.0	22.0	70.0	35.4	29.2	64.6	50.8	13.8	64.6	44.2	10.6	54.8	43.6	15.3	58.9	46.2	14.5	60.7	44.8	17.4	62.2
Crestwood School District	3-11	-0.7	0.4	-1.98	59.7	16.7	76.3	43.4	36.5	79.9	49.2	19.3	68.5	49.8	32.1	81.9	57.0	18.8	75.8	52.0	22.0	74.0	51.6	24.8	76.3
Western Beaver County School District	3-11	-1.5	0.8	-1.98	60.4	20.8	81.2	44.6	32.1	76.8	63.2	19.3	82.5	57.1	9.5	66.7	58.8	5.9	64.7	38.0	18.0	56.0	53.6	18.1	71.7
Manchester Academic Charter School	3-8	-1.7	0.8	-2.01	31.7	4.9	36.6	30.4	6.5	37.0	33.3	2.4	35.7	34.2	2.6	36.8	30.6	2.8	33.3	28.6	0.0	28.6	31.5	3.4	34.9

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Commodore Perry School District	3-11	-2.1	1.0	-2.02	55.9	35.3	91.2	34.4	25.0	59.4	54.0	13.5	67.6	55.6	37.0	92.6	52.9	8.8	61.8	47.4	10.5	57.9	50.3	21.9	72.1
Chester-Upland School District	3-12	-1.0	0.5	-2.03	20.7	3.7	24.4	24.8	7.0	31.8	26.6	2.2	28.8	19.1	2.9	22.1	19.1	2.0	21.0	13.5	1.4	14.9	20.6	3.2	23.9
Lebanon School District	3-12	-0.6	0.3	-2.07	36.5	4.8	41.3	35.0	11.6	46.6	32.2	5.6	37.8	29.6	8.8	38.4	28.8	6.2	35.0	25.9	3.9	29.8	31.6	6.9	38.5
Shaler Area School District	3-11	-0.6	0.3	-2.10	49.6	36.1	85.8	36.0	38.8	74.7	51.5	14.8	66.2	49.5	24.0	73.5	57.3	17.9	75.2	50.6	15.0	65.6	49.2	24.1	73.3
Penn Cambria School District	3-11	-1.0	0.5	-2.10	58.8	14.3	73.1	46.3	23.2	69.4	58.9	11.3	70.2	47.4	19.6	66.9	52.5	17.8	70.3	41.4	23.3	64.7	50.8	18.2	69.0
Apollo-Ridge School District	3-11	-1.2	0.6	-2.11	48.2	13.6	61.7	34.5	33.3	67.8	51.8	9.4	61.2	42.2	13.3	55.6	53.3	9.8	63.0	36.4	27.3	63.6	44.5	17.6	62.1
Alliance For Progress Charter School	3-8	-1.6	0.8	-2.12	53.1	2.0	55.1	30.6	8.2	38.8	31.4	2.0	33.3	36.7	2.0	38.8	36.4	9.1	45.4	37.2	9.3	46.5	37.5	5.3	42.8
Tunkhannock Area School District	3-11	-0.9	0.4	-2.12	49.0	11.8	60.8	41.3	28.0	69.2	45.1	5.6	50.7	48.9	17.4	66.3	39.0	15.6	54.6	37.4	18.7	56.2	43.4	16.3	59.7
North Allegheny School District	3-12	-0.4	0.2	-2.12	45.5	42.0	87.5	30.2	56.2	86.4	43.3	45.2	88.5	45.5	42.4	87.9	51.3	33.5	84.8	52.8	27.8	80.6	44.8	41.1	85.9
Southwest Leadership Academy Charter School	3-8	-1.6	0.7	-2.17	28.6	1.0	29.6	16.3	8.2	24.5	13.7	2.0	15.7	14.8	1.8	16.7	30.8	5.8	36.5	29.8	3.5	33.3	23.3	3.3	26.6

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Otto-Eldred School District	3-12	-1.7	0.8	-2.18	50.0	17.5	67.5	47.6	16.7	64.3	43.5	8.7	52.2	41.8	12.7	54.6	50.0	13.5	63.5	44.4	9.3	53.7	46.0	12.8	58.8
Canon-Mcmillan School District	3-12	-0.6	0.3	-2.20	54.3	27.3	81.6	46.1	33.5	79.6	52.2	23.6	75.9	50.9	34.6	85.5	52.1	30.6	82.7	47.8	31.2	79.0	50.6	30.1	80.6
Tidioute Community Charter School	3-11	-2.4	1.1	-2.20				42.1	21.0	63.2	50.0	13.6	63.6	46.2	11.5	57.7	45.8	4.2	50.0	57.1	0.0	57.1	50.4	9.3	59.7
Southern Columbia Area School District	3-11	-1.2	0.5	-2.21	49.4	20.5	69.9	46.0	18.0	64.0	56.1	11.2	67.3	47.8	29.2	77.0	52.6	22.8	75.4	53.5	11.9	65.4	51.0	19.1	70.1
Port Allegany School District	3-11	-1.5	0.7	-2.29	42.5	15.1	57.5	38.4	12.3	50.7	34.7	8.3	43.1	49.2	23.8	73.0	55.9	5.1	61.0	40.9	15.2	56.1	43.1	13.3	56.4
Juniata County School District	3-11	-0.9	0.4	-2.29	46.0	8.9	55.0	30.1	12.1	42.2	37.3	9.0	46.2	37.0	11.6	48.7	45.3	9.9	55.2	39.0	8.5	47.5	39.3	9.9	49.2
Cumberland Valley School District	3-11	-0.5	0.2	-2.31	54.3	24.3	78.6	39.2	41.2	80.4	49.4	25.9	75.2	45.4	35.6	81.1	55.6	23.9	79.5	53.5	23.3	76.8	49.6	29.0	78.6
Monessen City School District	3-11	-1.9	0.8	-2.31	47.5	4.9	52.5	30.6	5.6	36.1	18.8	2.1	20.8	29.4	5.9	35.3	30.2	1.9	32.1	32.7	1.8	34.6	32.2	3.6	35.9
State College Area School District	3-11	-0.6	0.2	-2.33	53.0	24.8	77.8	41.0	39.7	80.8	46.8	30.2	77.0	47.8	33.7	81.5	57.8	25.6	83.3	48.4	28.2	76.7	49.1	30.4	79.5
Dallastown Area School District	3-12	-0.6	0.2	-2.41	48.5	25.2	73.7	35.4	45.2	80.6	48.9	22.2	71.1	46.8	30.5	77.3	47.2	18.3	65.6	43.4	19.4	62.8	45.1	26.8	71.8

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
McGuffey School District	3-11	-1.2	0.5	-2.41	61.7	10.4	72.2	42.7	18.6	61.3	50.8	8.3	59.2	47.7	9.8	57.6	39.0	7.6	46.6	42.9	15.8	58.6	47.3	11.9	59.2
Berwick Area School District	3-11	-0.9	0.4	-2.45	45.6	20.1	65.7	41.8	32.1	74.0	49.3	15.2	64.6	46.0	21.7	67.7	44.6	11.7	56.2	38.2	15.8	54.0	44.3	19.1	63.4
Kennett Consolidated School District	3-12	-0.7	0.3	-2.45	42.7	23.1	65.7	37.9	35.8	73.7	47.2	26.7	73.9	38.8	25.9	64.7	45.9	20.4	66.4	46.4	24.5	70.9	43.4	25.9	69.2
Blue Ridge School District	3-11	-1.6	0.6	-2.46	46.7	16.0	62.7	39.2	21.5	60.8	55.9	19.1	75.0	47.9	18.3	66.2	60.5	13.6	74.1	40.0	10.8	50.8	48.5	16.6	65.2
Carmichaels Area School District	3-11	-1.6	0.6	-2.48	48.8	7.1	56.0	36.5	14.9	51.4	47.1	13.2	60.3	40.8	7.0	47.9	55.2	6.0	61.2	45.7	2.5	48.2	45.6	8.3	53.9
Salisbury Township School District	3-11	-1.3	0.5	-2.49	45.3	17.9	63.2	39.0	26.3	65.2	46.1	17.4	63.5	47.7	14.8	62.5	52.8	9.6	62.4	38.7	8.1	46.8	45.1	15.6	60.7
Lampeter-Strasburg School District	3-12	-0.9	0.4	-2.50	51.1	29.4	80.4	39.5	45.2	84.6	52.6	23.4	76.1	43.8	30.1	73.9	48.9	26.9	75.8	48.8	24.8	73.6	47.3	29.9	77.3
Huntingdon Area School District	3-11	-1.1	0.4	-2.50	40.3	8.5	48.8	41.4	15.0	56.4	46.5	12.6	59.1	30.5	15.6	46.1	32.6	5.8	38.4	30.3	15.2	45.4	37.0	12.2	49.2
Wallingford-Swarthmore School District	3-11	-0.8	0.3	-2.53	45.6	44.8	90.4	30.4	57.2	87.7	45.4	34.8	80.2	42.6	43.0	85.6	46.6	34.3	80.9	50.4	33.3	83.7	43.4	41.4	84.8
Propel Charter School - East	3-8	-2.1	0.8	-2.53	39.5	14.0	53.5	33.3	26.7	60.0	36.0	18.0	54.0	38.6	6.8	45.4	34.2	19.5	53.7	30.6	13.9	44.4	35.5	16.6	52.1

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Chestnut Ridge School District	3-12	-1.3	0.5	-2.57	50.6	20.2	70.8	36.4	26.1	62.5	52.9	13.5	66.4	56.7	9.6	66.4	44.1	9.3	53.4	48.5	13.6	62.1	48.4	14.8	63.2
Heritage School District	3-12	-1.1	0.4	-2.61	51.7	19.5	71.1	37.6	37.6	75.3	45.8	32.3	78.1	50.6	31.7	82.3	47.5	21.5	69.0	49.7	22.2	71.9	47.1	27.5	74.7
Bloomsburg Area School District	3-11	-1.3	0.5	-2.64	49.1	14.2	63.2	38.8	29.1	68.0	44.8	12.9	57.8	54.5	17.9	72.4	49.2	14.4	63.6	43.8	13.2	57.0	46.9	16.7	63.6
Pine-Richland School District	3-12	-0.8	0.3	-2.67	40.2	50.3	90.5	34.0	55.5	89.5	51.2	37.7	88.9	49.2	41.3	90.4	50.3	36.9	87.2	51.9	30.9	82.8	46.0	42.2	88.2
Central Fulton School District	3-11	-1.7	0.6	-2.69	56.1	17.1	73.2	48.0	12.3	60.3	46.2	18.0	64.1	43.9	14.6	58.5	53.3	10.7	64.0	47.6	17.9	65.5	49.2	15.2	64.4
Spring Cove School District	3-12	-1.2	0.5	-2.70	45.2	14.3	59.5	41.4	27.1	68.4	43.0	6.2	49.2	39.6	19.4	59.0	35.4	13.2	48.6	52.9	13.6	66.4	42.9	15.6	58.5
York Academy Regional Charter School	3-9	-1.7	0.6	-2.70	51.4	26.4	77.8	47.2	27.8	75.0	47.4	5.3	52.6	41.9	20.3	62.2	31.9	6.9	38.9	45.2	14.5	59.7	44.2	16.8	61.0
Penns Manor Area School District	3-11	-1.9	0.7	-2.71	49.2	6.2	55.4	41.1	7.1	48.2	38.5	5.8	44.2	35.6	17.0	52.5	56.9	8.6	65.5	38.3	15.0	53.3	43.4	10.0	53.4
Garnet Valley School District	3-11	-0.8	0.3	-2.72	61.3	23.3	84.6	37.9	51.1	89.0	52.6	33.7	86.3	52.9	32.1	85.0	57.8	23.6	81.4	51.3	27.4	78.6	52.3	31.8	84.1
Pittston Area School District	3-12	-0.9	0.3	-2.72	55.7	14.3	70.0	40.5	22.3	62.8	44.1	7.4	51.5	39.3	11.7	51.0	48.9	14.6	63.5	38.2	9.8	48.0	44.0	13.2	57.2

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Howard Gardner Multiple Intelligence CS	3-8	-2.8	1.0	-2.78	65.6	15.6	81.2	57.6	12.1	69.7	65.6	3.1	68.8	54.8	19.4	74.2	55.0	5.0	60.0	47.6	4.8	52.4	58.6	10.6	69.2
Tredyffrin-Easttown School District	3-12	-0.7	0.2	-2.81	46.8	43.1	89.9	33.5	58.2	91.7	49.1	36.0	85.1	50.0	38.5	88.5	59.1	25.6	84.7	50.2	35.0	85.2	48.2	39.2	87.5
Premier Arts And Science Charter School	3-5	-4.1	1.5	-2.82	13.9	0.0	13.9	19.4	0.0	19.4	3.0	0.0	3.0										12.4	0.0	12.4
Ridley School District	3-12	-0.8	0.3	-2.85	55.0	14.6	69.6	43.2	24.9	68.2	45.5	11.4	56.9	43.2	18.5	61.7	44.5	12.7	57.2	37.5	9.9	47.4	44.8	15.3	60.1
Sullivan County School District	3-11	-2.3	0.8	-2.85	55.6	13.3	68.9	53.8	25.0	78.8	60.6	9.1	69.7	30.9	10.9	41.8	53.3	2.2	55.6	61.2	2.0	63.3	51.6	10.8	62.4
Susquehanna Township School District	3-12	-1.1	0.4	-2.86	42.9	13.7	56.6	42.9	9.1	52.0	38.1	9.6	47.7	41.4	8.0	49.4	35.0	9.2	44.2	34.5	11.1	45.6	39.4	10.1	49.4
New Kensington-Arnold School District	3-11	-1.3	0.5	-2.88	40.8	5.6	46.5	34.1	13.8	47.8	36.8	4.6	41.4	40.3	13.0	53.2	36.0	2.7	38.8	29.6	14.8	44.4	36.3	8.9	45.2
Red Lion Area School District	3-11	-0.8	0.3	-2.90	51.5	11.8	63.4	35.4	20.2	55.6	43.9	11.7	55.6	50.2	15.3	65.5	47.0	9.5	56.5	45.4	11.2	56.7	45.5	13.3	58.9
Southern York County School District	3-12	-1.0	0.4	-2.92	55.4	17.6	73.1	45.1	32.4	77.5	43.7	22.1	65.8	50.9	22.7	73.6	48.2	19.8	67.9	47.4	17.5	65.0	48.3	22.0	70.2
Agora Cyber Charter School	3-12	-1.0	0.3	-2.93	26.7	2.3	29.0	28.0	7.1	35.2	27.1	4.2	31.2	28.6	5.0	33.6	29.8	3.4	33.2	34.0	3.5	37.5	29.8	4.2	34.0

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	
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0	
Keystone School District	3-11	-1.9	0.6	-2.94	64.7	22.1	86.8	45.3	32.1	77.4	53.8	20.0	73.8	59.4	23.4	82.8	50.0	13.1	63.1	50.6	6.5	57.1	54.0	18.5	72.5	
Avonworth School District	3-11	-1.4	0.5	-2.95	54.6	26.0	80.5	36.4	47.9	84.3	57.0	19.3	76.3	50.4	33.1	83.5	58.9	20.5	79.5	44.2	28.3	72.6	50.6	29.1	79.7	
Wallenpaupack Area School District	3-12	-1.1	0.4	-2.95	55.6	10.1	65.7	48.0	22.5	70.5	50.8	13.1	63.8	51.3	12.5	63.8	42.5	15.0	57.5	44.7	14.1	58.7	48.7	14.5	63.2	
Arts Academy Elementary Charter School	3-5	-3.4	1.1	-3.04	33.8	0.0	33.8	32.4	5.6	38.0	26.9	0.0	26.9											31.4	2.1	33.5
Schuylkill Haven Area School District	3-11	-1.8	0.6	-3.08	57.5	12.6	70.1	36.7	16.5	53.2	54.4	20.0	74.4	51.0	17.7	68.8	47.7	14.0	61.6	51.0	12.8	63.7	50.0	15.6	65.6	
Harmony Area School District	3-11	-4.1	1.3	-3.08	47.4	10.5	57.9	62.5	16.7	79.2	41.2	0.0	41.2				45.0	5.0	50.0	40.0	0.0	40.0	49.6	8.0	57.5	
Washington School District	3-12	-1.7	0.6	-3.11	52.9	15.7	68.6	37.7	13.2	50.9	36.8	5.3	42.1	34.7	5.3	40.0	41.8	8.2	50.0	36.1	8.3	44.4	40.4	9.6	50.1	
Mastery Charter School - Clymer Elementary	3-6	-2.5	0.8	-3.13	22.9	2.9	25.7	20.7	4.9	25.6	23.3	3.5	26.7	19.2	2.6	21.8								21.5	3.5	25.0
General Mclane School District	3-11	-1.4	0.4	-3.23	53.3	20.7	74.0	38.1	45.6	83.8	43.7	28.5	72.2	44.3	23.4	67.7	60.9	8.6	69.5	46.7	22.2	68.9	47.7	25.0	72.6	
Elizabethtown Area School District	3-12	-1.0	0.3	-3.28	52.1	18.9	71.0	35.1	35.4	70.5	53.0	20.5	73.5	43.0	29.8	72.7	51.8	17.5	69.3	49.5	18.1	67.6	47.2	23.6	70.8	



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Albert Gallatin Area School District	3-11	-1.2	0.4	-3.29	44.7	17.7	62.4	38.7	18.2	56.8	42.9	5.8	48.7	42.5	10.3	52.8	32.9	11.1	44.0	43.6	7.9	51.5	40.9	11.8	52.7
Conrad Weiser Area School District	3-11	-1.3	0.4	-3.29	46.3	15.4	61.7	36.1	25.3	61.4	43.2	9.1	52.3	34.5	5.9	40.4	47.0	8.1	55.0	45.0	10.6	55.6	42.1	11.9	54.0
Johnsonburg Area School District	3-11	-2.7	0.8	-3.31	54.0	16.2	70.3	55.9	23.5	79.4	51.1	11.1	62.2	55.8	16.3	72.1	60.4	4.2	64.6	44.4	13.0	57.4	53.3	13.4	66.7
Young Scholars Of Central Pa Charter School	3-8	-3.1	0.9	-3.32	56.4	18.2	74.6	38.8	14.3	53.1	56.5	26.1	82.6	51.7	6.9	58.6	58.1	12.9	71.0	65.0	10.0	75.0	53.0	16.1	69.1
Abington School District	3-11	-0.7	0.2	-3.33	49.4	26.8	76.2	39.1	41.0	80.1	48.6	25.8	74.4	51.0	31.4	82.4	51.2	20.8	72.0	49.2	21.9	71.1	48.0	28.0	76.1
Clarion Area School District	3-11	-2.6	0.8	-3.33	69.8	9.4	79.2	50.0	17.9	67.9	53.0	12.1	65.2	50.0	10.7	60.7	51.7	8.3	60.0	33.3	5.6	38.9	52.3	11.0	63.3
Warwick School District	3-11	-1.1	0.3	-3.35	53.9	14.0	67.9	42.5	24.0	66.6	51.7	20.5	72.2	48.2	26.4	74.5	50.5	16.6	67.1	44.7	16.5	61.2	48.6	19.8	68.4
Northeast Bradford School District	3-12	-2.4	0.7	-3.40	67.4	13.0	80.4	41.3	17.4	58.7	41.7	6.7	48.3	57.4	11.8	69.1	46.0	12.7	58.7	33.3	9.8	43.1	47.9	11.7	59.6
Pennridge School District	3-11	-0.8	0.2	-3.41	49.7	25.9	75.6	39.5	40.7	80.2	48.6	27.8	76.4	41.6	34.6	76.3	57.4	18.3	75.7	50.0	19.8	69.8	47.8	27.7	75.5
People For People Charter School	3-12	-2.4	0.7	-3.43	17.0	2.1	19.2	13.0	7.4	20.4	11.7	0.0	11.7	25.0	0.0	25.0	21.3	1.6	23.0	13.0	2.2	15.2	17.2	2.1	19.3

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Blacklick Valley School District	3-11	-2.5	0.7	-3.44	36.7	10.0	46.7	36.5	25.0	61.5	36.7	4.1	40.8	34.5	10.3	44.8	32.2	0.0	32.2	30.9	3.6	34.6	34.3	8.6	42.9
Upper Merion Area School District	3-11	-1.1	0.3	-3.48	47.2	19.3	66.5	39.9	28.6	68.5	52.7	12.5	65.2	45.6	26.4	72.0	53.5	16.2	69.7	45.0	21.3	66.3	47.5	20.6	68.1
Pennsylvania Leadership Charter School	3-11	-1.7	0.5	-3.54	45.2	11.0	56.2	42.2	14.7	56.9	40.7	8.2	48.9	48.5	19.2	67.7	44.5	17.0	61.6	45.2	11.0	56.2	44.6	14.0	58.6
Steel Valley School District	3-11	-2.1	0.6	-3.54	50.0	17.0	67.0	29.9	24.7	54.6	32.7	4.8	37.5	30.9	9.3	40.2	36.3	6.6	42.9	49.1	2.8	51.9	38.6	10.3	48.9
Shanksville-Stonycreek School District	3-11	-4.0	1.1	-3.54	50.0	0.0	50.0	42.9	21.4	64.3	56.5	4.4	60.9	66.7	4.8	71.4	61.9	0.0	61.9	75.0	0.0	75.0	58.1	6.2	64.3
Beaver Area School District	3-12	-1.6	0.4	-3.60	48.1	43.6	91.7	33.1	51.4	84.5	42.7	41.3	83.9	50.4	33.6	83.9	45.7	23.8	69.5	42.9	27.6	70.6	43.8	36.7	80.5
Laurel Highlands School District	3-11	-1.3	0.4	-3.64	43.6	14.5	58.1	36.4	25.6	62.1	42.2	3.4	45.6	43.0	14.4	57.4	38.1	5.5	43.6	35.2	10.9	46.1	39.6	12.3	51.9
Mount Pleasant Area School District	3-11	-1.6	0.4	-3.65	48.0	13.8	61.8	56.1	16.6	72.7	50.0	9.9	59.9	42.1	22.1	64.3	45.4	12.5	58.0	38.7	18.6	57.3	46.9	15.3	62.2
West York Area School District	3-11	-1.3	0.4	-3.66	39.6	9.1	48.7	33.2	26.3	59.4	40.7	14.4	55.1	46.5	18.1	64.6	41.3	10.8	52.0	40.6	11.5	52.0	40.3	15.0	55.4
Pennsylvania Distance Learning Charter School	3-11	-2.9	0.8	-3.67	22.2	2.8	25.0	18.8	3.1	21.9	14.3	0.0	14.3	29.0	1.6	30.6	28.2	0.0	28.2	31.0	2.8	33.8	25.5	1.6	27.1

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Rose Tree Media School District	3-11	-1.2	0.3	-3.67	55.6	27.8	83.4	28.8	55.2	84.1	48.6	34.0	82.6	39.8	50.2	90.0	55.2	30.0	85.2	46.8	31.0	77.8	45.8	38.1	83.9
Central York School District	3-12	-1.0	0.3	-3.72	49.6	10.8	60.4	42.8	13.4	56.2	46.0	12.3	58.3	47.0	14.6	61.6	45.4	18.2	63.6	39.4	17.8	57.2	45.1	14.5	59.6
Southmoreland School District	3-11	-1.7	0.4	-3.73	51.8	17.0	68.9	41.5	20.4	61.9	46.4	15.5	61.9	42.3	36.5	78.8	43.9	25.0	68.9	58.6	15.7	74.3	47.3	21.8	69.1
South Williamsport Area School District	3-11	-2.1	0.6	-3.73	56.0	10.0	66.0	40.8	25.5	66.3	53.0	3.0	56.0	50.5	21.6	72.2	51.1	10.6	61.7	47.8	8.9	56.7	49.9	13.3	63.2
Pequea Valley School District	3-12	-2.0	0.5	-3.77	48.7	13.7	62.4	32.4	22.6	54.9	37.4	8.4	45.8	47.5	12.1	59.6	50.9	11.6	62.5	42.7	22.0	64.6	43.2	14.5	57.7
Springfield School District	3-11	-1.2	0.3	-3.91	42.2	46.6	88.8	34.7	50.7	85.3	44.8	40.8	85.6	42.2	40.3	82.4	54.3	24.6	78.9	54.6	27.3	82.0	45.7	38.2	83.8
Seneca Valley School District	3-12	-0.9	0.2	-3.94	52.4	28.5	80.9	33.3	51.6	85.0	52.6	23.4	76.0	49.0	33.0	82.0	54.5	22.9	77.4	49.1	19.8	68.9	48.6	29.6	78.2
Warren County School District	3-11	-1.2	0.3	-3.97	44.5	12.9	57.4	41.2	16.3	57.5	42.2	7.6	49.8	48.4	13.8	62.2	45.4	8.5	53.9	41.9	13.8	55.7	43.9	12.2	56.1
Lancaster School District	3-12	-0.8	0.2	-4.00	34.6	6.2	40.7	32.1	14.8	46.9	31.3	5.0	36.3	30.3	7.1	37.4	31.4	5.7	37.1	21.1	4.5	25.6	30.4	7.4	37.7
Bedford Area School District	3-11	-1.9	0.5	-4.05	50.8	4.8	55.6	45.3	17.1	62.4	53.8	11.1	65.0	43.9	14.2	58.1	44.2	15.0	59.2	37.7	13.0	50.7	45.6	12.6	58.2
Ambridge Area School District	3-11	-1.7	0.4	-4.05	41.1	14.6	55.6	31.0	25.5	56.6	44.3	14.4	58.7	48.5	14.0	62.6	42.9	16.5	59.3	39.6	9.1	48.7	41.5	15.4	56.8

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Pennsbury School District	3-11	-0.8	0.2	-4.13	53.8	25.5	79.3	41.3	41.1	82.4	50.3	21.9	72.2	50.0	26.0	76.0	52.5	20.7	73.2	47.7	25.9	73.6	49.3	26.8	76.1
Governor Mifflin School District	3-12	-1.3	0.3	-4.14	51.9	16.0	67.9	44.4	20.9	65.2	45.9	10.0	55.9	50.7	19.0	69.7	43.4	6.0	49.4	38.6	11.8	50.4	45.6	13.9	59.6
Marple Newtown School District	3-11	-1.4	0.3	-4.21	48.4	39.0	87.4	44.1	40.2	84.2	52.3	26.0	78.2	53.6	28.8	82.4	54.9	22.6	77.4	55.1	19.1	74.2	51.3	29.5	80.8
Northern Tioga School District	3-12	-1.9	0.4	-4.25	44.2	8.6	52.8	47.6	13.9	61.4	46.8	6.4	53.2	57.8	14.8	72.5	54.0	7.3	61.3	40.6	5.3	45.9	48.4	9.4	57.8
Baldwin-Whitehall School District	3-11	-1.3	0.3	-4.25	55.9	13.7	69.6	39.9	30.8	70.7	47.8	23.2	71.0	54.9	19.3	74.2	55.6	17.8	73.3	54.9	13.6	68.6	51.5	19.7	71.2
Reading School District	3-11	-0.7	0.2	-4.37	27.2	1.4	28.6	23.0	5.3	28.3	24.2	2.4	26.7	21.6	3.7	25.3	22.7	2.0	24.6	16.9	2.2	19.2	22.6	2.9	25.5
Arts Academy CS	5-8	-3.3	0.7	-4.37							50.0	6.2	56.2	54.7	12.0	66.7	44.0	9.2	53.2	61.9	14.4	76.3	52.7	11.2	63.9
Morrisville Borough School District	3-12	-3.1	0.7	-4.45	37.9	10.6	48.5	25.8	16.7	42.4	44.1	8.8	52.9	45.8	5.1	50.8	36.0	4.0	40.0	27.9	11.8	39.7	36.1	9.4	45.5
Woodland Hills School District	3-11	-1.7	0.4	-4.49	39.8	12.8	52.6	31.2	8.6	39.8	30.0	4.4	34.4	31.4	6.1	37.6	25.7	5.7	31.4	24.2	4.0	28.2	30.6	7.1	37.7
New Castle Area School District	3-11	-1.7	0.4	-4.59	31.8	1.6	33.5	30.6	12.5	43.1	40.8	4.7	45.5	37.5	7.8	45.3	28.5	4.7	33.2	32.8	2.6	35.4	33.7	5.6	39.3
Propel Charter School-Hazelwood	3-8	-4.7	1.0	-4.62	16.1	0.0	16.1	31.0	2.4	33.3	13.0	8.7	21.7	36.7	0.0	36.7	37.0	3.7	40.7	13.0	4.4	17.4	25.6	2.8	28.4

PVAAS

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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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Moniteau School District	3-11	-2.6	0.6	-4.65	52.3	13.6	65.9	40.2	25.3	65.5	52.7	7.5	60.2	47.5	17.5	65.0	47.1	10.6	57.7	51.7	16.1	67.8	48.6	14.8	63.4
Palisades School District	3-12	-2.4	0.5	-4.66	50.5	23.7	74.2	27.6	54.3	81.9	52.2	28.3	80.5	48.0	19.6	67.6	51.6	20.0	71.6	41.2	22.8	64.0	45.0	28.3	73.3
Columbia Borough School District	3-12	-2.8	0.6	-4.77	38.0	13.0	50.9	28.0	23.7	51.6	34.8	9.8	44.6	39.1	7.6	46.7	19.4	5.4	24.7	34.2	3.8	38.0	32.3	10.8	43.1
Philipsburg-Osceola Area School District	3-11	-2.4	0.5	-4.82	49.6	27.8	77.4	40.2	36.1	76.2	45.6	7.4	52.9	50.4	17.1	67.5	40.9	11.0	51.8	35.7	8.2	43.9	44.0	18.0	62.0
Chartiers Valley School District	3-11	-1.7	0.4	-4.82	52.9	26.2	79.2	44.6	32.7	77.3	50.2	19.5	69.7	53.6	19.6	73.2	48.7	16.4	65.1	55.5	18.4	73.9	51.0	22.1	73.1
Karns City Area School District	3-11	-2.5	0.5	-4.91	51.7	20.7	72.4	55.0	12.0	67.0	43.7	14.3	58.0	55.0	18.4	73.4	45.9	11.0	56.9	53.5	13.9	67.3	50.6	14.9	65.4
Pottstown School District	3-11	-1.8	0.4	-4.95	34.4	8.3	42.7	35.8	11.4	47.2	34.0	6.2	40.2	35.8	6.5	42.3	30.4	6.0	36.4	34.4	3.8	38.3	34.2	7.2	41.3
Western Wayne School District	3-11	-2.5	0.5	-5.05	52.5	22.1	74.6	38.8	34.5	73.3	49.2	19.5	68.8	48.4	24.2	72.7	47.2	10.6	57.7	45.8	21.7	67.5	47.1	22.0	69.1
Newport School District	3-11	-3.1	0.6	-5.11	43.4	24.5	67.9	37.6	24.7	62.4	50.0	11.1	61.1	44.2	11.7	55.8	35.8	9.9	45.7	50.0	5.6	55.6	43.2	14.3	57.5
Shamokin Area School District	3-12	-2.2	0.4	-5.12	40.1	6.4	46.5	34.2	22.0	56.1	41.4	5.9	47.4	38.6	7.6	46.2	38.8	7.6	46.5	44.5	7.1	51.6	39.6	9.5	49.1
Spring Grove Area School District	3-11	-1.6	0.3	-5.12	47.6	29.2	76.9	40.7	35.4	76.1	48.6	20.7	69.3	51.6	27.9	79.5	48.5	19.0	67.5	50.0	17.5	67.5	47.9	25.0	72.8

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Franklin Regional School District	3-11	-1.7	0.3	-5.15	47.8	32.4	80.2	37.0	48.0	85.0	46.6	32.4	79.0	43.7	32.8	76.4	51.9	19.5	71.4	54.0	25.7	79.8	47.1	31.6	78.6
Valley View School District	3-11	-2.1	0.4	-5.15	54.8	12.6	67.3	41.7	15.6	57.2	60.4	8.9	69.2	45.6	21.8	67.4	55.8	15.3	71.0	58.1	11.2	69.3	52.6	14.3	66.9
East Penn School District	3-11	-1.1	0.2	-5.15	57.2	16.5	73.7	43.1	33.7	76.8	49.7	23.7	73.5	52.3	23.9	76.2	54.2	19.2	73.4	52.1	19.5	71.5	51.5	22.7	74.2
Waynesboro Area School District	3-11	-1.5	0.3	-5.17	43.1	24.6	67.7	36.1	29.5	65.6	50.0	12.5	62.5	47.4	20.3	67.7	45.5	18.8	64.3	44.9	20.0	64.9	44.6	20.8	65.4
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Coatesville Area School District	3-12	-1.5	0.3	-5.32	30.9	5.9	36.7	27.0	10.6	37.6	32.1	7.4	39.5	33.1	6.8	39.9	32.8	6.9	39.7	32.6	6.7	39.3	31.4	7.4	38.8
Innovative Arts Academy Charter School	6-11	-4.0	0.7	-5.45										16.3	2.0	18.4	19.1	0.0	19.1	12.9	0.0	12.9	16.2	0.7	16.9
Pennsylvania Cyber Charter School	3-12	-1.7	0.3	-5.56	40.5	7.2	47.8	37.8	13.4	51.2	38.2	6.9	45.1	38.4	13.6	52.0	43.7	6.2	49.8	36.7	5.4	42.1	39.3	8.2	47.5
Carlynton School District	3-11	-3.1	0.5	-5.60	55.7	17.9	73.6	33.6	31.7	65.4	45.0	11.0	56.0	44.0	23.0	67.0	45.6	18.4	64.1	42.6	8.5	51.1	44.5	18.5	63.0
Quakertown Community School District	3-11	-1.5	0.3	-5.69	47.4	17.0	64.4	40.4	30.0	70.3	46.3	20.5	66.8	47.6	30.2	77.7	51.4	10.7	62.1	48.3	16.1	64.4	47.0	20.9	67.9
Ephrata Area School District	3-12	-1.8	0.3	-5.70	44.7	15.1	59.9	44.2	29.4	73.6	47.4	13.9	61.3	49.7	18.5	68.2	46.8	16.2	63.1	47.0	7.4	54.4	46.6	16.7	63.4

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Downingtown Area School District	3-12	-1.0	0.2	-5.70	49.2	37.2	86.5	33.6	55.4	89.0	43.8	40.9	84.7	48.7	35.8	84.5	55.9	21.4	77.3	51.7	25.9	77.6	47.4	35.7	83.1
York Suburban School District	3-11	-2.1	0.4	-5.71	43.1	38.9	81.9	43.2	36.2	79.3	49.8	25.1	74.9	39.6	30.0	69.6	51.0	25.7	76.6	44.8	28.6	73.4	45.5	30.5	76.0
Wyoming Area School District	3-11	-2.5	0.4	-5.82	56.9	16.3	73.2	47.2	16.9	64.1	43.0	23.9	66.9	46.1	20.9	67.0	43.8	15.4	59.3	48.5	12.3	60.7	47.5	17.6	65.2
East Stroudsburg Area School District	3-12	-1.4	0.2	-5.84	52.1	19.6	71.7	39.9	28.5	68.4	47.5	12.5	60.0	43.1	15.8	58.9	42.2	8.4	50.6	47.8	15.6	63.4	45.3	16.6	61.9
Perkiomen Valley School District	3-11	-1.6	0.3	-5.95	53.0	29.6	82.5	34.9	50.0	84.9	45.3	37.2	82.5	48.9	33.2	82.2	57.2	21.9	79.1	53.5	21.6	75.1	48.7	32.4	81.1
Wilson School District	3-12	-1.5	0.3	-5.99	50.7	19.9	70.5	36.3	34.8	71.1	45.4	25.3	70.7	45.8	23.3	69.1	50.0	16.8	66.8	47.7	14.9	62.6	46.0	22.4	68.4
Dubois Area School District	3-12	-2.0	0.3	-6.00	44.4	21.5	65.9	32.7	34.9	67.7	43.4	10.5	53.8	39.7	23.7	63.4	46.8	19.7	66.5	39.5	24.6	64.1	41.0	22.4	63.5
Methacton School District	3-12	-1.7	0.3	-6.01	50.4	30.2	80.6	46.3	34.0	80.3	51.6	17.6	69.2	40.0	33.9	73.8	49.9	24.1	74.0	49.9	22.2	72.1	47.9	27.0	74.9
Riverview School District	3-12	-4.0	0.6	-6.26	55.7	36.1	91.8	41.5	31.7	73.2	57.6	18.2	75.8	36.0	32.6	68.5	55.2	20.7	75.9	63.8	22.4	86.2	50.0	27.5	77.5
Tulpehocken Area School District	3-11	-3.4	0.5	-6.46	55.3	20.0	75.3	30.9	27.8	58.8	39.2	11.8	51.0	53.7	15.7	69.4	45.9	7.3	53.2	50.5	4.8	55.3	45.9	14.2	60.1
East Lycoming School District	3-11	-3.2	0.5	-6.53	47.4	30.1	77.4	36.0	35.1	71.0	49.2	23.5	72.7	54.6	34.7	89.3	57.7	15.4	73.1	42.0	21.0	63.0	48.1	26.4	74.5

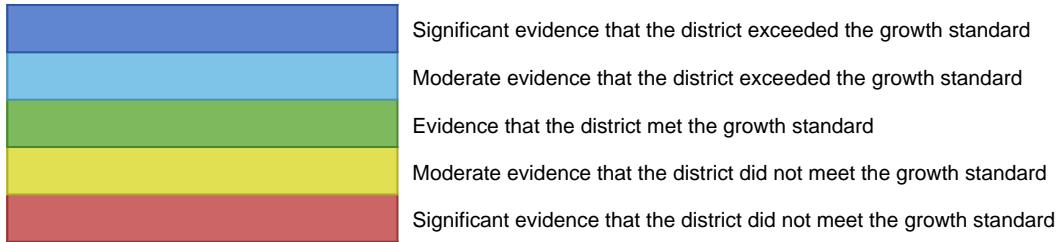
PVAAS

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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Peters Township School District	3-12	-2.0	0.3	-6.54	43.4	52.4	95.8	36.2	54.1	90.3	48.3	35.9	84.1	51.1	40.1	91.3	56.0	31.2	87.2	52.6	33.1	85.7	47.9	41.2	89.1
North Pocono School District	3-12	-2.4	0.4	-6.60	51.8	25.9	77.8	49.5	33.0	82.5	56.5	17.4	73.9	51.1	17.5	68.6	50.4	19.8	70.3	44.0	21.8	65.7	50.6	22.3	73.0
Reach Cyber CS	3-12	-3.9	0.6	-6.87	28.0	2.7	30.7	36.1	3.6	39.8	27.2	2.6	29.8	35.5	2.8	38.3	45.1	3.7	48.8	35.6	2.0	37.6	35.6	2.8	38.5
West Mifflin Area School District	3-11	-2.8	0.4	-7.07	57.0	12.1	69.1	40.5	23.8	64.3	42.5	7.8	50.3	46.8	16.1	62.9	43.2	3.9	47.1	31.4	4.1	35.6	43.2	11.1	54.4
Central Bucks School District	3-12	-1.1	0.1	-7.25	55.1	25.6	80.8	39.4	46.6	86.0	49.8	30.8	80.6	43.7	43.0	86.7	55.8	27.8	83.5	51.7	27.9	79.7	49.3	33.5	82.9
Lower Dauphin School District	3-11	-2.4	0.3	-7.33	54.7	23.7	78.4	39.7	27.9	67.6	50.7	17.9	68.6	47.4	24.4	71.7	53.6	20.3	73.9	47.1	18.4	65.4	49.0	22.0	71.0
Montoursville Area School District	3-11	-3.2	0.4	-7.38	48.0	31.5	79.4	48.6	30.1	78.8	52.8	13.9	66.7	46.3	25.6	72.0	55.1	17.7	72.8	48.9	11.7	60.6	49.9	21.9	71.8
Hamburg Area School District	3-11	-3.3	0.4	-7.52	59.3	8.7	68.0	46.7	15.3	62.0	46.0	11.7	57.7	42.5	8.0	50.6	45.1	11.4	56.6	33.6	3.9	37.4	45.4	9.8	55.1
Easton Area School District	3-12	-1.7	0.2	-7.65	44.2	11.4	55.6	38.2	19.9	58.0	45.6	11.2	56.7	42.5	9.4	51.9	42.2	8.5	50.8	37.8	10.0	47.8	41.7	11.5	53.3
Unionville-Chadds Ford School District	3-11	-2.3	0.3	-7.65	48.4	43.7	92.1	32.5	58.6	91.2	44.9	43.4	88.4	39.6	48.1	87.7	51.3	36.5	87.8	50.2	34.6	84.7	44.5	44.0	88.5
Northern Lebanon School District	3-11	-3.3	0.4	-8.12	50.8	21.9	72.7	41.5	16.4	57.9	52.6	14.2	66.8	41.3	16.3	57.6	42.4	8.6	51.0	41.6	11.8	53.4	45.3	15.0	60.3



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
Warrior Run School District	3-11	-2.7	0.5	-5.30	51.6	20.9	72.5	45.1	20.4	65.5	47.6	10.5	58.1	38.0	21.3	59.3	44.1	18.0	62.2	45.1	17.7	62.8	45.2	17.9	63.0
Ringgold School District	3-12	-3.2	0.4	-8.51	49.7	15.5	65.2	43.8	17.6	61.4	30.6	7.2	37.8	44.0	8.2	52.2	39.0	8.1	47.1	40.4	17.3	57.7	41.0	12.2	53.2
Insight Pa Cyber Charter School	3-11	-6.4	0.7	-8.77	32.2	1.7	33.9	29.9	1.3	31.2	22.1	1.5	23.5	28.2	2.7	30.9	26.8	1.6	28.5	29.6	3.7	33.3	28.2	2.3	30.4
Punxsutawney Area School District	3-11	-5.1	0.5	-11.37	48.0	20.8	68.8	45.1	25.7	70.8	43.2	5.8	49.0	50.4	8.4	58.7	50.0	10.1	60.1	44.9	5.8	50.7	46.9	12.8	59.8
Commonwealth Connections Academy Charter School	3-12	-3.6	0.3	-11.84	34.4	6.6	41.1	36.3	8.5	44.8	33.8	3.4	37.2	36.9	5.7	42.6	38.8	3.1	41.8	36.1	3.5	39.6	36.4	4.7	41.1



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.