

### Reference School

Penn Manor High School in Penn Manor School District (Lancaster, IU 13)

| School Information                  |    |                          |     |
|-------------------------------------|----|--------------------------|-----|
| Min State Tested Grade              | 7  | Max State Tested Grade   | 11  |
| % Tested Economically Disadvantaged | 32 | % Tested English Learner | 5   |
| % Tested IEP                        | 14 | % Graduation Rate        | N/A |

### Comparison Schools

For Keystone Literature

All schools in Pennsylvania

*The search returned 659 schools*

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 in this school 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.

| School                         | District                           | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------|------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>  | <b>Penn Manor School District</b>  | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Cumberland Valley High School  | Cumberland Valley School District  | 9-12          | 18.2           | 1.2        | 14.54                | 60.7        | 23.4        | 84.1        |
| State College Area High School | State College Area School District | 6-11          | 20.2           | 1.4        | 14.23                | 58.0        | 25.9        | 84.0        |
| Northeast High School          | Philadelphia City School District  | 8-11          | 18.6           | 1.4        | 13.59                | 46.2        | 5.4         | 51.6        |
| North Allegheny High School    | North Allegheny School District    | 9-11          | 17.1           | 1.3        | 13.41                | 59.5        | 28.1        | 87.6        |
| Harriton Senior High School    | Lower Merion School District       | 9-11          | 19.4           | 1.8        | 11.01                | 56.8        | 29.6        | 86.4        |
| Upper Perkiomen High School    | Upper Perkiomen School District    | 9-11          | 21.7           | 2.0        | 10.62                | 57.7        | 13.2        | 70.9        |

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| School                                 | District                             | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|----------------------------------------|--------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>          | <b>Penn Manor School District</b>    | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Upper Saint Clair High School          | Upper Saint Clair School District    | 9-11          | 18.3           | 1.7        | 10.57                | 61.8        | 30.1        | 91.9        |
| Lower Merion High School               | Lower Merion School District         | 8-10          | 17.6           | 1.7        | 10.41                | 54.4        | 30.2        | 84.6        |
| Norwin Senior High School              | Norwin School District               | 8-11          | 17.7           | 1.7        | 10.26                | 58.5        | 27.0        | 85.4        |
| Dallastown Area Senior High School     | Dallastown Area School District      | 9-11          | 13.2           | 1.5        | 8.66                 | 56.0        | 17.9        | 73.8        |
| Upper Dublin High School               | Upper Dublin School District         | 9-12          | 15.2           | 1.8        | 8.43                 | 60.8        | 24.8        | 85.6        |
| North Penn Senior High School          | North Penn School District           | 9-11          | 8.8            | 1.1        | 8.14                 | 55.8        | 17.0        | 72.8        |
| Souderton Area Senior High School      | Souderton Area School District       | 9-11          | 12.0           | 1.5        | 8.13                 | 61.7        | 15.2        | 76.9        |
| Plymouth-Whitemarsh Senior High School | Colonial School District             | 9-11          | 13.7           | 1.7        | 8.09                 | 60.2        | 19.6        | 79.8        |
| Downingtown Stem Academy               | Downingtown Area School District     | 9-10          | 17.1           | 2.1        | 7.97                 | 44.0        | 54.5        | 98.5        |
| Great Valley High School               | Great Valley School District         | 9-11          | 14.8           | 1.9        | 7.89                 | 50.0        | 35.0        | 85.0        |
| Springfield High School                | Springfield School District          | 9-11          | 13.5           | 1.7        | 7.86                 | 60.9        | 21.5        | 82.4        |
| Northern High School                   | Northern York County School District | 9-11          | 15.3           | 1.9        | 7.83                 | 57.4        | 11.5        | 68.8        |
| Tyrone Area High School                | Tyrone Area School District          | 9-12          | 19.4           | 2.5        | 7.78                 | 60.4        | 16.7        | 77.1        |
| Pennsbury High School                  | Pennsbury School District            | 7-11          | 11.4           | 1.5        | 7.75                 | 60.1        | 21.3        | 81.3        |
| Penn Trafford High School              | Penn-Trafford School District        | 9-11          | 13.1           | 1.7        | 7.75                 | 62.3        | 21.9        | 84.2        |
| Pennsylvania Cyber Charter School      | Pennsylvania Cyber Charter School    | 3-11          | 11.6           | 1.5        | 7.54                 | 46.3        | 5.0         | 51.3        |
| Upper Merion High School               | Upper Merion Area School District    | 9-11          | 14.9           | 2.0        | 7.50                 | 59.3        | 19.3        | 78.6        |
| Valley View High School                | Valley View School District          | 9-11          | 17.7           | 2.4        | 7.30                 | 53.7        | 14.7        | 68.4        |
| Central York High School               | Central York School District         | 9-12          | 11.9           | 1.7        | 7.02                 | 55.5        | 11.5        | 67.0        |
| Reading Senior High School             | Reading School District              | 9-11          | 9.6            | 1.4        | 6.95                 | 24.7        | 2.4         | 27.2        |
| Council Rock High School - North       | Council Rock School District         | 9-11          | 11.4           | 1.6        | 6.93                 | 62.0        | 18.8        | 80.7        |
| Delaware Valley High School            | Delaware Valley School District      | 9-11          | 12.2           | 1.8        | 6.78                 | 55.2        | 16.2        | 71.4        |

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| School                                  | District                               | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-----------------------------------------|----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>           | <b>Penn Manor School District</b>      | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Susquehannock High School               | Southern York County School District   | 9-11          | 13.9           | 2.0        | 6.78                 | 55.1        | 18.1        | 73.1        |
| West Chester East High School           | West Chester Area School District      | 9-11          | 13.3           | 2.0        | 6.76                 | 63.1        | 22.0        | 85.1        |
| Wissahickon Senior High School          | Wissahickon School District            | 9-10          | 12.2           | 1.8        | 6.73                 | 58.3        | 22.4        | 80.7        |
| Hazleton Area High School               | Hazleton Area School District          | 9-11          | 9.1            | 1.4        | 6.52                 | 45.0        | 7.8         | 52.9        |
| West Chester Bayard Rustin High School  | West Chester Area School District      | 9-10          | 13.1           | 2.0        | 6.43                 | 67.1        | 21.9        | 89.0        |
| Garnet Valley High School               | Garnet Valley School District          | 9-10          | 10.6           | 1.7        | 6.40                 | 67.1        | 19.0        | 86.1        |
| Hershey High School                     | Derry Township School District         | 9-10          | 12.6           | 2.0        | 6.29                 | 54.8        | 25.8        | 80.6        |
| Abington Heights High School            | Abington Heights School District       | 8-11          | 13.5           | 2.2        | 6.26                 | 58.4        | 16.3        | 74.7        |
| Pine-Richland High School               | Pine-Richland School District          | 8-11          | 11.2           | 1.8        | 6.21                 | 60.6        | 24.4        | 85.0        |
| Deer Lakes High School                  | Deer Lakes School District             | 9-11          | 16.7           | 2.7        | 6.21                 | 61.5        | 16.4        | 77.9        |
| Girls High School                       | Philadelphia City School District      | 8-11          | 14.6           | 2.4        | 6.11                 | 69.5        | 5.4         | 74.8        |
| Avon Grove High School                  | Avon Grove School District             | 9-10          | 9.7            | 1.6        | 6.11                 | 56.3        | 18.6        | 74.9        |
| Freedom High School                     | Bethlehem Area School District         | 9-11          | 10.3           | 1.7        | 6.10                 | 43.3        | 12.0        | 55.3        |
| Downingtown High School East Campus     | Downingtown Area School District       | 9-11          | 11.0           | 1.8        | 6.06                 | 67.6        | 17.1        | 84.6        |
| Franklin LC                             | Philadelphia City School District      | 9-11          | 13.8           | 2.3        | 5.97                 | 51.9        | 3.7         | 55.6        |
| Ridley High School                      | Ridley School District                 | 9-12          | 9.6            | 1.6        | 5.90                 | 45.6        | 8.2         | 53.8        |
| Saucon Valley Senior High School        | Saucon Valley School District          | 9-11          | 14.4           | 2.5        | 5.87                 | 48.7        | 20.2        | 69.0        |
| Mountain View Junior/Senior High School | Mountain View School District          | 7-11          | 20.6           | 3.5        | 5.85                 | 57.8        | 20.3        | 78.1        |
| Wilson High School                      | Wilson School District                 | 8-12          | 8.5            | 1.5        | 5.78                 | 52.6        | 14.6        | 67.2        |
| Fleetwood Senior High School            | Fleetwood Area School District         | 9-10          | 11.9           | 2.1        | 5.54                 | 53.5        | 11.6        | 65.2        |
| Liberty High School                     | Bethlehem Area School District         | 9-11          | 7.7            | 1.4        | 5.44                 | 45.6        | 12.0        | 57.6        |
| Unionville High School                  | Unionville-Chadds Ford School District | 8-11          | 16.8           | 3.1        | 5.44                 | 68.1        | 13.2        | 81.3        |

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| School                                      | District                                    | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------------------|---------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>               | <b>Penn Manor School District</b>           | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Downingtown High School West Campus         | Downingtown Area School District            | 9-11          | 8.7            | 1.6        | 5.28                 | 62.6        | 11.8        | 74.4        |
| Mifflin County High School                  | Mifflin County School District              | 10-11         | 8.7            | 1.6        | 5.28                 | 47.1        | 6.7         | 53.8        |
| Fox Chapel Area High School                 | Fox Chapel Area School District             | 9-11          | 9.6            | 1.8        | 5.26                 | 56.6        | 28.6        | 85.2        |
| City Charter High School                    | City CHS                                    | 10-11         | 13.6           | 2.7        | 5.12                 | 45.8        | 3.0         | 48.8        |
| Haverford Senior High School                | Haverford Township School District          | 9-11          | 7.7            | 1.5        | 5.11                 | 53.0        | 25.5        | 78.6        |
| Cocalico Senior High School                 | Cocalico School District                    | 9-11          | 10.3           | 2.0        | 5.04                 | 50.8        | 14.1        | 64.8        |
| West Chester Henderson High School          | West Chester Area School District           | 9-10          | 9.7            | 1.9        | 4.99                 | 70.3        | 16.8        | 87.1        |
| Commonwealth Charter Academy Charter School | Commonwealth Charter Academy Charter School | 3-10          | 9.1            | 1.9        | 4.90                 | 47.2        | 9.1         | 56.3        |
| Cedar Crest High School                     | Cornwall-Lebanon School District            | 9-11          | 8.0            | 1.6        | 4.90                 | 47.2        | 8.4         | 55.6        |
| Red Land Senior High School                 | West Shore School District                  | 9-11          | 9.4            | 1.9        | 4.86                 | 53.0        | 10.3        | 63.2        |
| West Perry Senior High School               | West Perry School District                  | 7-11          | 12.1           | 2.5        | 4.86                 | 56.6        | 8.4         | 65.0        |
| York Suburban Senior High School            | York Suburban School District               | 8-11          | 9.9            | 2.0        | 4.82                 | 53.5        | 27.8        | 81.3        |
| Penns Valley Area Junior/Senior High School | Penns Valley Area School District           | 6-12          | 13.7           | 2.9        | 4.71                 | 41.9        | 23.1        | 65.0        |
| Shippensburg Area Senior High School        | Shippensburg Area School District           | 9-11          | 9.0            | 1.9        | 4.69                 | 53.1        | 10.2        | 63.3        |
| Fort Leboeuf Senior High School             | Fort Leboeuf School District                | 8-11          | 11.4           | 2.5        | 4.62                 | 48.5        | 21.1        | 69.6        |
| Derry Area Senior High School               | Derry Area School District                  | 9-11          | 12.9           | 2.8        | 4.59                 | 60.0        | 12.5        | 72.5        |
| Conestoga Valley Senior High School         | Conestoga Valley School District            | 9-11          | 8.3            | 1.8        | 4.54                 | 60.3        | 13.5        | 73.8        |
| The Science Leadership Academy At Beeber    | Philadelphia City School District           | 5-12          | 13.0           | 2.9        | 4.52                 | 54.5        | 5.4         | 59.8        |
| Northern Bedford County High School         | Northern Bedford County School District     | 9-11          | 16.2           | 3.6        | 4.51                 | 51.7        | 20.0        | 71.7        |
| Littlestown Senior High School              | Littlestown Area School District            | 9-11          | 11.0           | 2.5        | 4.49                 | 55.2        | 10.4        | 65.6        |
| Upper Darby Senior High School              | Upper Darby School District                 | 9-12          | 6.5            | 1.5        | 4.37                 | 45.0        | 6.7         | 51.7        |
| Spring-Ford Senior High School 9-12 Center  | Spring-Ford Area School District            | 9-11          | 5.7            | 1.3        | 4.27                 | 60.8        | 16.5        | 77.4        |

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|---------------------------------------------|----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>               | <b>Penn Manor School District</b>      | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Iroquois Junior/Senior High School          | Iroquois School District               | 7-11          | 12.7           | 3.0        | 4.24                 | 48.2        | 7.8         | 56.0        |
| Masterman Julia R Sec School                | Philadelphia City School District      | 5-10          | 11.6           | 2.8        | 4.21                 | 27.7        | 72.3        | 100.0       |
| Central High School                         | Philadelphia City School District      | 9-10          | 5.6            | 1.3        | 4.19                 | 67.3        | 31.5        | 98.8        |
| Hill Freedman World Academy                 | Philadelphia City School District      | 6-10          | 16.2           | 3.9        | 4.18                 | 63.6        | 0.0         | 63.6        |
| Mastbaum Jules E AVTS                       | Philadelphia City School District      | 9-10          | 11.5           | 2.8        | 4.16                 | 19.3        | 0.0         | 19.3        |
| Frankford High School                       | Philadelphia City School District      | 9-11          | 16.8           | 4.1        | 4.14                 | 18.5        | 0.0         | 18.5        |
| William Allen High School                   | Allentown City School District         | 8-12          | 8.2            | 2.0        | 4.13                 | 23.7        | 5.0         | 28.7        |
| Montoursville Area Senior High School       | Montoursville Area School District     | 9-12          | 10.5           | 2.5        | 4.13                 | 44.6        | 20.1        | 64.8        |
| Moon Senior High School                     | Moon Area School District              | 9-11          | 7.9            | 1.9        | 4.11                 | 58.7        | 18.5        | 77.2        |
| William Tennent High School                 | Centennial School District             | 6-10          | 6.8            | 1.7        | 4.10                 | 50.1        | 8.7         | 58.9        |
| Parkland High School                        | Parkland School District               | 9-11          | 5.0            | 1.2        | 4.09                 | 58.0        | 22.3        | 80.4        |
| Pocono Mountain East High School            | Pocono Mountain School District        | 9-12          | 8.3            | 2.0        | 4.09                 | 50.6        | 6.0         | 56.6        |
| Greenwood High School                       | Greenwood School District              | 9-11          | 15.6           | 3.9        | 4.05                 | 50.0        | 25.0        | 75.0        |
| Arts Academy At Benjamin Rush               | Philadelphia City School District      | 9-10          | 10.0           | 2.5        | 4.04                 | 68.7        | 12.9        | 81.6        |
| Council Rock High School South              | Council Rock School District           | 9-11          | 6.1            | 1.5        | 4.01                 | 63.5        | 14.8        | 78.3        |
| Greater Nanticoke Area Senior High School   | Greater Nanticoke Area School District | 9-12          | 10.8           | 2.8        | 3.88                 | 38.0        | 12.4        | 50.4        |
| Carver High School                          | Philadelphia City School District      | 7-11          | 8.7            | 2.2        | 3.87                 | 75.0        | 13.6        | 88.6        |
| Lake-Lehman Junior/Senior High School       | Lake-Lehman School District            | 7-11          | 10.4           | 2.7        | 3.81                 | 55.3        | 7.9         | 63.2        |
| Freeport Area Senior High School            | Freeport Area School District          | 9-10          | 9.4            | 2.5        | 3.80                 | 57.5        | 17.8        | 75.3        |
| Penn Wood High School                       | William Penn School District           | 9-12          | 7.9            | 2.1        | 3.78                 | 35.6        | 3.0         | 38.7        |
| Paul Robeson High School for Human Services | Philadelphia City School District      | 9-11          | 12.5           | 3.3        | 3.75                 | 30.1        | 0.0         | 30.1        |
| Eastern Lebanon County Senior High School   | Eastern Lebanon County School District | 9-11          | 8.2            | 2.2        | 3.68                 | 48.8        | 11.4        | 60.3        |

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|------------------------------------------|-----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>            | <b>Penn Manor School District</b>       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Midd-West High School                    | Midd-West School District               | 7-11          | 10.0           | 2.7        | 3.68                 | 58.0        | 13.4        | 71.4        |
| Octorara Area Junior/Senior High School  | Octorara Area School District           | 7-11          | 8.7            | 2.4        | 3.67                 | 52.1        | 8.5         | 60.6        |
| Eastern York High School                 | Eastern York School District            | 9-11          | 9.2            | 2.6        | 3.60                 | 56.3        | 12.6        | 68.9        |
| Mckeesport Area Senior High School       | Mckeesport Area School District         | 9-12          | 8.5            | 2.4        | 3.55                 | 31.0        | 4.5         | 35.5        |
| Hamburg Area High School                 | Hamburg Area School District            | 9-11          | 8.5            | 2.4        | 3.48                 | 43.5        | 8.2         | 51.7        |
| School Lane Charter School               | School Lane Charter School              | 3-11          | 12.4           | 3.6        | 3.43                 | 59.1        | 9.8         | 68.9        |
| Selinsgrove Area High School             | Selinsgrove Area School District        | 8-12          | 7.9            | 2.3        | 3.41                 | 56.8        | 10.0        | 66.8        |
| Pennsylvania Virtual Charter School      | Pennsylvania Virtual Charter School     | 3-11          | 11.8           | 3.5        | 3.37                 | 56.5        | 11.1        | 67.6        |
| Pen Argyl Area High School               | Pen Argyl Area School District          | 8-12          | 8.8            | 2.6        | 3.34                 | 50.0        | 12.6        | 62.6        |
| Mastery Charter School - Hardy Williams  | Mastery Charter School - Hardy Williams | 3-11          | 11.4           | 3.4        | 3.33                 | 44.3        | 5.7         | 50.0        |
| Ambridge Area High School                | Ambridge Area School District           | 9-12          | 8.7            | 2.6        | 3.32                 | 50.4        | 10.7        | 61.1        |
| Saegertown Junior/Senior High School     | Penncrest School District               | 7-11          | 11.4           | 3.5        | 3.31                 | 50.0        | 8.6         | 58.6        |
| Whitehall High School                    | Whitehall-Coplay School District        | 9-11          | 5.8            | 1.8        | 3.26                 | 49.3        | 7.4         | 56.6        |
| Tech Freire Charter School               | Tech Freire Charter School              | 9-11          | 9.3            | 2.9        | 3.26                 | 18.0        | 1.1         | 19.1        |
| Jamestown Area Junior/Senior High School | Jamestown Area School District          | 7-11          | 13.3           | 4.2        | 3.14                 | 64.4        | 13.3        | 77.8        |
| Avon Grove Charter School                | Avon Grove Charter School               | 3-11          | 9.0            | 2.9        | 3.13                 | 58.8        | 16.7        | 75.5        |
| Mechanicsburg Area Senior High School    | Mechanicsburg Area School District      | 9-11          | 5.6            | 1.8        | 3.13                 | 57.2        | 13.7        | 70.9        |
| Honesdale High School                    | Wayne Highlands School District         | 9-11          | 7.5            | 2.4        | 3.11                 | 52.3        | 13.1        | 65.4        |
| Sayre Area High School                   | Sayre Area School District              | 7-11          | 10.8           | 3.5        | 3.10                 | 52.2        | 7.5         | 59.7        |
| Bethel Park High School                  | Bethel Park School District             | 8-11          | 5.3            | 1.8        | 3.04                 | 65.3        | 18.6        | 83.9        |
| Emmaus High School                       | East Penn School District               | 9-11          | 3.8            | 1.3        | 3.02                 | 55.8        | 11.5        | 67.3        |
| Swenson Arts & Technology High School    | Philadelphia City School District       | 9-10          | 7.2            | 2.4        | 2.96                 | 44.9        | 2.0         | 46.9        |

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|------------------------------------------------|------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                  | <b>Penn Manor School District</b>              | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Northern Cambria High School                   | Northern Cambria School District               | 9-11          | 9.7            | 3.3        | 2.94                 | 48.0        | 5.2         | 53.2        |
| Ephrata Senior High School                     | Ephrata Area School District                   | 9-11          | 5.2            | 1.8        | 2.93                 | 54.7        | 9.5         | 64.2        |
| Parkway Center City Middle College             | Philadelphia City School District              | 9-10          | 8.1            | 2.8        | 2.93                 | 77.0        | 4.4         | 81.4        |
| Cranberry Area Junior/Senior High School       | Cranberry Area School District                 | 7-12          | 8.8            | 3.0        | 2.92                 | 47.5        | 10.2        | 57.6        |
| St Marys Area Senior High School               | Saint Marys Area School District               | 9-11          | 7.4            | 2.6        | 2.92                 | 57.0        | 8.2         | 65.2        |
| Northeastern Senior High School                | Northeastern York School District              | 8-11          | 5.6            | 1.9        | 2.88                 | 51.1        | 16.6        | 67.6        |
| Montgomery Junior/Senior High School           | Montgomery Area School District                | 7-11          | 10.4           | 3.6        | 2.88                 | 48.7        | 12.4        | 61.1        |
| Connellsville Area Senior High School          | Connellsville Area School District             | 9-11          | 5.7            | 2.0        | 2.87                 | 45.4        | 7.8         | 53.2        |
| Lehigh Valley Charter High School For The Arts | Lehigh Valley Charter High School For The Arts | 9-10          | 7.3            | 2.6        | 2.82                 | 62.3        | 18.2        | 80.5        |
| The Linc                                       | Philadelphia City School District              | 9-11          | 11.9           | 4.2        | 2.81                 | 29.3        | 0.0         | 29.3        |
| Neshaminy High School                          | Neshaminy School District                      | 9-11          | 3.7            | 1.3        | 2.80                 | 58.7        | 9.5         | 68.2        |
| Palmyra Area Senior High School                | Palmyra Area School District                   | 9-11          | 5.3            | 1.9        | 2.80                 | 56.4        | 15.6        | 72.0        |
| Jenkintown Middle/High School                  | Jenkintown School District                     | 6-11          | 12.2           | 4.4        | 2.79                 | 54.6        | 29.6        | 84.1        |
| Dover Area High School                         | Dover Area School District                     | 9-12          | 5.6            | 2.0        | 2.76                 | 52.2        | 6.0         | 58.2        |
| Hollidaysburg Area Senior High School          | Hollidaysburg Area School District             | 10-11         | 5.6            | 2.1        | 2.74                 | 57.1        | 12.3        | 69.4        |
| Central Dauphin Senior High School             | Central Dauphin School District                | 9-11          | 4.4            | 1.6        | 2.73                 | 63.3        | 10.1        | 73.4        |
| Dobbins Avt High School                        | Philadelphia City School District              | 9-10          | 7.0            | 2.6        | 2.70                 | 12.6        | 0.8         | 13.4        |
| Daniel Boone Area High School                  | Daniel Boone Area School District              | 9-12          | 5.3            | 2.0        | 2.70                 | 51.0        | 11.5        | 62.6        |
| Stroudsburg High School                        | Stroudsburg Area School District               | 10-11         | 5.2            | 1.9        | 2.70                 | 48.1        | 4.2         | 52.3        |
| Lincoln High School                            | Philadelphia City School District              | 9-12          | 5.9            | 2.2        | 2.69                 | 25.0        | 0.9         | 25.9        |
| Multicultural Academy Charter School           | Multicultural Academy Charter School           | 9-11          | 9.5            | 3.5        | 2.69                 | 22.0        | 0.0         | 22.0        |
| Hempfield Area Senior High School              | Hempfield Area School District                 | 9-12          | 4.3            | 1.6        | 2.68                 | 53.5        | 20.1        | 73.6        |

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| School                                      | District                             | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------------------|--------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>               | <b>Penn Manor School District</b>    | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Central Bucks High School -South            | Central Bucks School District        | 10-11         | 3.8            | 1.4        | 2.66                 | 63.3        | 18.0        | 81.4        |
| Mars Area Senior High School                | Mars Area School District            | 8-10          | 5.4            | 2.0        | 2.64                 | 57.9        | 18.2        | 76.1        |
| Peters Township High School                 | Peters Township School District      | 8-11          | 4.8            | 1.8        | 2.63                 | 59.8        | 26.1        | 85.9        |
| Homer-Center Junior/Senior High School      | Homer-Center School District         | 7-11          | 9.4            | 3.6        | 2.62                 | 45.1        | 17.2        | 62.3        |
| Building 21                                 | Philadelphia City School District    | 9-11          | 8.2            | 3.2        | 2.59                 | 6.9         | 0.0         | 6.9         |
| Wyalusing Valley Junior/Senior High School  | Wyalusing Area School District       | 7-12          | 8.4            | 3.3        | 2.58                 | 54.6        | 11.7        | 66.2        |
| Warwick Senior High School                  | Warwick School District              | 9-11          | 4.8            | 1.9        | 2.57                 | 46.4        | 17.0        | 63.3        |
| Academy At Palumbo                          | Philadelphia City School District    | 8-11          | 5.3            | 2.1        | 2.57                 | 65.9        | 6.6         | 72.5        |
| Spring Grove Area High School               | Spring Grove Area School District    | 9-11          | 5.3            | 2.1        | 2.54                 | 55.1        | 15.0        | 70.1        |
| Renaissance Academy Charter School          | Renaissance Academy Charter School   | 3-11          | 8.3            | 3.3        | 2.54                 | 45.6        | 22.8        | 68.4        |
| 21st Century Cyber Charter School           | 21st Century Cyber Charter School    | 6-12          | 5.7            | 2.3        | 2.50                 | 56.7        | 8.3         | 65.0        |
| New Hope-Solebury High School               | New Hope-Solebury School District    | 9-11          | 7.3            | 2.9        | 2.50                 | 68.2        | 22.7        | 90.9        |
| Kennett High School                         | Kennett Consolidated School District | 9-11          | 4.4            | 1.8        | 2.45                 | 52.5        | 10.7        | 63.2        |
| Belmont Charter School                      | Belmont Charter School               | 3-10          | 16.0           | 6.5        | 2.45                 | 64.3        | 0.0         | 64.3        |
| People For People Charter School            | People For People Charter School     | 3-12          | 13.3           | 5.5        | 2.43                 | 13.5        | 0.0         | 13.5        |
| Clarion Area Junior/Senior High School      | Clarion Area School District         | 7-11          | 9.9            | 4.1        | 2.43                 | 45.4        | 14.6        | 60.0        |
| New Foundations Charter School              | New Foundations Charter School       | 3-11          | 5.4            | 2.2        | 2.41                 | 47.2        | 2.5         | 49.8        |
| Shenandoah Valley Junior/Senior High School | Shenandoah Valley School District    | 7-11          | 9.4            | 3.9        | 2.40                 | 28.3        | 5.0         | 33.3        |
| Wilmington Area High School                 | Wilmington Area School District      | 8-11          | 7.1            | 3.0        | 2.38                 | 55.1        | 5.1         | 60.2        |
| Bethlehem-Center Senior High School         | Bethlehem-Center School District     | 9-10          | 7.7            | 3.3        | 2.35                 | 35.1        | 1.4         | 36.5        |
| Collegium Charter School                    | Collegium Charter School             | 3-10          | 5.9            | 2.5        | 2.33                 | 38.1        | 7.9         | 46.0        |
| Belle Vernon Area High School               | Belle Vernon Area School District    | 9-11          | 6.1            | 2.6        | 2.32                 | 55.6        | 11.1        | 66.7        |

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| School                                           | District                                         | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------------|--------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                    | <b>Penn Manor School District</b>                | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Seneca High School                               | Wattsburg Area School District                   | 9-11          | 6.2            | 2.7        | 2.31                 | 42.7        | 7.6         | 50.3        |
| Northampton Area High School                     | Northampton Area School District                 | 9-11          | 3.6            | 1.6        | 2.30                 | 52.3        | 10.8        | 63.1        |
| Agora Cyber Charter School                       | Agora Cyber Charter School                       | 3-11          | 5.8            | 2.6        | 2.28                 | 42.8        | 6.6         | 49.4        |
| Hampton High School                              | Hampton Township School District                 | 9-11          | 4.8            | 2.1        | 2.25                 | 54.0        | 28.2        | 82.2        |
| Eisenhower M/Hs                                  | Warren County School District                    | 6-11          | 7.9            | 3.5        | 2.24                 | 37.7        | 1.4         | 39.0        |
| Pennsylvania Distance Learning Charter School    | Pennsylvania Distance Learning Charter School    | 3-12          | 9.3            | 4.2        | 2.22                 | 42.2        | 3.1         | 45.3        |
| Lincoln Leadership Academy Charter School        | Lincoln Leadership Academy Charter School        | 3-12          | 14.2           | 6.4        | 2.22                 | 23.5        | 0.0         | 23.5        |
| Franklin Area Junior/Senior High School          | Franklin Area School District                    | 7-11          | 6.2            | 2.8        | 2.21                 | 48.2        | 4.5         | 52.7        |
| Richland High School                             | Richland School District                         | 7-11          | 6.3            | 2.9        | 2.21                 | 62.2        | 19.2        | 81.4        |
| Brookville Junior/Senior High School             | Brookville Area School District                  | 7-11          | 6.6            | 3.0        | 2.19                 | 55.2        | 15.6        | 70.8        |
| Wilson Area High School                          | Wilson Area School District                      | 9-11          | 5.6            | 2.6        | 2.18                 | 48.7        | 8.5         | 57.2        |
| Saul W B Agricultural School                     | Philadelphia City School District                | 9-10          | 5.6            | 2.6        | 2.17                 | 29.5        | 0.8         | 30.2        |
| Pocono Mountain West High School                 | Pocono Mountain School District                  | 9-11          | 4.3            | 2.0        | 2.15                 | 41.2        | 4.0         | 45.1        |
| Carbondale Area Junior/Senior High School        | Carbondale Area School District                  | 7-10          | 7.1            | 3.3        | 2.14                 | 56.6        | 2.6         | 59.2        |
| Pennsylvania Leadership Charter School           | Pennsylvania Leadership Charter School           | 3-11          | 4.6            | 2.2        | 2.13                 | 55.4        | 11.2        | 66.7        |
| Governor Mifflin Senior High School              | Governor Mifflin School District                 | 9-11          | 3.7            | 1.8        | 2.12                 | 42.5        | 7.2         | 49.7        |
| Carlynton Junior/Senior High School              | Carlynton School District                        | 7-11          | 6.9            | 3.3        | 2.12                 | 41.0        | 10.5        | 51.6        |
| Community Academy Of Philadelphia Charter School | Community Academy Of Philadelphia Charter School | 3-11          | 5.8            | 2.7        | 2.12                 | 26.7        | 0.9         | 27.6        |
| Springdale Junior/Senior High School             | Allegheny Valley School District                 | 7-11          | 8.2            | 3.9        | 2.09                 | 53.1        | 12.2        | 65.3        |
| Kensington Health Sciences                       | Philadelphia City School District                | 9-10          | 13.7           | 6.5        | 2.09                 | 30.8        | 7.7         | 38.5        |
| Parkway West                                     | Philadelphia City School District                | 9-10          | 7.4            | 3.6        | 2.06                 | 24.6        | 0.0         | 24.6        |

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| School                                          | District                                        | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-------------------------------------------------|-------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                   | <b>Penn Manor School District</b>               | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Penn Treaty School                              | Philadelphia City School District               | 6-11          | 8.0            | 3.9        | 2.05                 | 16.4        | 0.0         | 16.4        |
| Dr Robert Ketterer Charter School Inc           | Dr Robert Ketterer Charter School Inc           | 6-12          | 10.1           | 5.0        | 2.04                 | 14.9        | 0.4         | 15.3        |
| Chester Charter Scholars Academy Charter School | Chester Charter Scholars Academy Charter School | 3-12          | 8.4            | 4.1        | 2.03                 | 23.4        | 0.0         | 23.4        |
| Motivation High School                          | Philadelphia City School District               | 9-10          | 6.3            | 3.2        | 1.99                 | 21.8        | 0.0         | 21.8        |
| Keystone Oaks High School                       | Keystone Oaks School District                   | 9-11          | 5.2            | 2.6        | 1.97                 | 53.2        | 12.1        | 65.4        |
| Grove City Area High School                     | Grove City Area School District                 | 8-12          | 4.8            | 2.4        | 1.97                 | 41.3        | 18.7        | 60.0        |
| Coudersport Area Junior/Senior High School      | Coudersport Area School District                | 7-11          | 7.4            | 3.7        | 1.97                 | 55.7        | 8.2         | 63.9        |
| Garden Spot Senior High School                  | Eastern Lancaster County School District        | 8-12          | 4.2            | 2.2        | 1.94                 | 46.3        | 11.4        | 57.6        |
| Bodine William W High School                    | Philadelphia City School District               | 8-11          | 4.6            | 2.4        | 1.91                 | 60.8        | 5.7         | 66.5        |
| South Western Senior High School                | South Western School District                   | 9-12          | 3.6            | 1.9        | 1.91                 | 60.2        | 8.1         | 68.3        |
| Muhlenberg High School                          | Muhlenberg School District                      | 10-10         | 3.6            | 1.9        | 1.87                 | 34.2        | 2.6         | 36.8        |
| Central Valley High School                      | Central Valley School District                  | 9-10          | 4.5            | 2.4        | 1.86                 | 56.9        | 9.0         | 65.9        |
| Blackhawk High School                           | Blackhawk School District                       | 8-11          | 4.3            | 2.3        | 1.85                 | 55.8        | 8.8         | 64.6        |
| Mcdowell High School                            | Millcreek Township School District              | 9-11          | 2.7            | 1.5        | 1.85                 | 55.6        | 14.2        | 69.7        |
| West Allegheny Senior High School               | West Allegheny School District                  | 9-12          | 3.7            | 2.1        | 1.82                 | 63.1        | 15.7        | 78.8        |
| Beaver Area Senior High School                  | Beaver Area School District                     | 9-10          | 4.4            | 2.4        | 1.82                 | 57.4        | 16.8        | 74.2        |
| Randolph A. Philip AVT High School              | Philadelphia City School District               | 9-10          | 6.8            | 3.8        | 1.82                 | 7.3         | 0.0         | 7.3         |
| Western Wayne High School                       | Western Wayne School District                   | 9-11          | 5.3            | 2.9        | 1.82                 | 41.3        | 17.4        | 58.7        |
| Steel Valley Senior High School                 | Steel Valley School District                    | 9-11          | 6.1            | 3.4        | 1.79                 | 50.7        | 5.6         | 56.3        |
| Pottsville Area High School                     | Pottsville Area School District                 | 9-12          | 4.1            | 2.3        | 1.79                 | 44.8        | 5.4         | 50.2        |
| York Academy Regional Charter School            | York Academy Regional Charter School            | 3-11          | 9.0            | 5.0        | 1.79                 | 55.2        | 0.0         | 55.2        |

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| School                                     | District                                 | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------|------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>              | <b>Penn Manor School District</b>        | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Monessen Senior High School                | Monessen City School District            | 8-10          | 7.9            | 4.5        | 1.77                 | 42.9        | 2.9         | 45.7        |
| Altoona Area High School                   | Altoona Area School District             | 9-12          | 2.9            | 1.6        | 1.77                 | 47.7        | 8.2         | 55.9        |
| Blacklick Valley Junior/Senior High School | Blacklick Valley School District         | 7-11          | 7.6            | 4.3        | 1.77                 | 34.1        | 0.0         | 34.1        |
| Washington George High School              | Philadelphia City School District        | 9-11          | 5.3            | 3.0        | 1.76                 | 37.2        | 2.9         | 40.2        |
| Uniontown Area Senior High School          | Uniontown Area School District           | 9-11          | 5.6            | 3.2        | 1.76                 | 62.4        | 5.9         | 68.2        |
| Sharon High School                         | Sharon City School District              | 8-11          | 4.5            | 2.6        | 1.73                 | 48.2        | 5.3         | 53.4        |
| Pittsburgh Obama 6-12                      | Pittsburgh School District               | 6-11          | 5.1            | 3.0        | 1.72                 | 42.3        | 5.2         | 47.4        |
| Hanover Senior High School                 | Hanover Public School District           | 9-11          | 4.9            | 2.8        | 1.72                 | 52.2        | 14.4        | 66.7        |
| Reach Cyber Charter School                 | Reach Cyber Charter School               | 3-11          | 8.1            | 4.7        | 1.72                 | 42.4        | 4.6         | 47.0        |
| Salisbury Senior High School               | Salisbury Township School District       | 9-11          | 6.0            | 3.6        | 1.68                 | 46.2        | 6.6         | 52.8        |
| Sto-Rox Junior/Senior High School          | Sto-Rox School District                  | 7-10          | 6.2            | 3.7        | 1.67                 | 13.4        | 0.0         | 13.4        |
| Northgate Middle School High School        | Northgate School District                | 7-11          | 6.0            | 3.6        | 1.65                 | 53.3        | 16.7        | 70.0        |
| Laurel Highlands Senior High School        | Laurel Highlands School District         | 9-11          | 3.9            | 2.4        | 1.65                 | 44.9        | 9.6         | 54.5        |
| Bentworth Senior High School               | Bentworth School District                | 9-11          | 5.3            | 3.2        | 1.65                 | 44.2        | 19.5        | 63.6        |
| Oswayo Valley High School                  | Oswayo Valley School District            | 9-12          | 8.3            | 5.0        | 1.64                 | 50.0        | 16.7        | 66.7        |
| Esperanza Academy Charter School           | Esperanza Academy Charter School         | 4-11          | 4.0            | 2.5        | 1.61                 | 32.4        | 0.7         | 33.1        |
| Allegheny-Clarion Valley High School       | Allegheny-Clarion Valley School District | 7-10          | 7.5            | 4.7        | 1.59                 | 53.3        | 3.3         | 56.7        |
| Furness Horace High School                 | Philadelphia City School District        | 8-12          | 4.7            | 2.9        | 1.59                 | 19.6        | 0.0         | 19.6        |
| Millersburg Area Senior High School        | Millersburg Area School District         | 8-11          | 5.9            | 3.8        | 1.56                 | 51.8        | 7.4         | 59.3        |
| Central Dauphin East Senior High School    | Central Dauphin School District          | 9-11          | 3.2            | 2.1        | 1.55                 | 39.3        | 3.6         | 42.9        |
| Hickory High School                        | Hermitage School District                | 7-12          | 3.5            | 2.4        | 1.46                 | 57.5        | 9.3         | 66.8        |
| Conrad Weiser High School                  | Conrad Weiser Area School District       | 9-11          | 3.3            | 2.2        | 1.46                 | 52.1        | 2.1         | 54.2        |

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| School                                          | District                                        | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-------------------------------------------------|-------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                   | <b>Penn Manor School District</b>               | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Pittsburgh Capa 6-12                            | Pittsburgh School District                      | 6-11          | 4.0            | 2.8        | 1.45                 | 56.4        | 25.0        | 81.4        |
| James M Coughlin Junior/Senior High School      | Wilkes-Barre Area School District               | 9-11          | 7.7            | 5.5        | 1.42                 | 31.8        | 4.6         | 36.4        |
| Lincoln Park Performing Arts Charter School     | Lincoln Park Performing Arts Charter School     | 7-11          | 3.6            | 2.5        | 1.42                 | 59.6        | 14.7        | 74.3        |
| Warrior Run High School                         | Warrior Run School District                     | 8-11          | 4.3            | 3.0        | 1.41                 | 40.9        | 8.1         | 49.0        |
| Knoch High School                               | South Butler County School District             | 9-10          | 3.5            | 2.5        | 1.41                 | 53.1        | 16.6        | 69.7        |
| KIPP Dubois Charter School                      | KIPP Dubois Charter School                      | 9-10          | 4.7            | 3.3        | 1.40                 | 31.0        | 1.4         | 32.4        |
| Capital Area School for the Arts Charter School | Capital Area School for the Arts Charter School | 9-11          | 5.8            | 4.1        | 1.39                 | 59.3        | 18.6        | 78.0        |
| Burrell High School                             | Burrell School District                         | 9-11          | 4.2            | 3.0        | 1.39                 | 58.5        | 13.8        | 72.3        |
| Pleasant Valley High School                     | Pleasant Valley School District                 | 9-11          | 2.7            | 2.0        | 1.39                 | 57.2        | 5.5         | 62.8        |
| Everett Area High School                        | Everett Area School District                    | 9-11          | 4.6            | 3.4        | 1.37                 | 60.5        | 1.3         | 61.8        |
| MaST Community Charter School II                | MaST Community Charter School II                | 3-10          | 4.4            | 3.2        | 1.37                 | 28.4        | 3.4         | 31.8        |
| Armstrong Junior/Senior High School             | Armstrong School District                       | 6-11          | 2.7            | 2.0        | 1.37                 | 51.1        | 6.2         | 57.3        |
| New Brighton Area High School                   | New Brighton Area School District               | 9-11          | 4.2            | 3.1        | 1.36                 | 60.9        | 5.8         | 66.7        |
| Kensington High School                          | Philadelphia City School District               | 9-11          | 4.9            | 3.6        | 1.36                 | 10.7        | 0.0         | 10.7        |
| Loyalsock Township Senior High School           | Loyalsock Township School District              | 8-12          | 3.9            | 2.8        | 1.36                 | 54.3        | 2.1         | 56.4        |
| Lankenau High School                            | Philadelphia City School District               | 9-10          | 4.4            | 3.3        | 1.35                 | 43.6        | 1.3         | 44.9        |
| Fels Samuel High School                         | Philadelphia City School District               | 9-11          | 5.0            | 3.8        | 1.34                 | 13.9        | 0.0         | 13.9        |
| Mastery Charter School -Shoemaker Campus        | Mastery Charter School - Shoemaker Campus       | 7-10          | 4.1            | 3.0        | 1.34                 | 20.9        | 3.3         | 24.2        |
| Punxsutawney Area High School                   | Punxsutawney Area School District               | 7-11          | 3.8            | 2.9        | 1.33                 | 55.0        | 5.5         | 60.6        |
| Cambridge Springs Junior/Senior High School     | Penncrest School District                       | 7-11          | 4.9            | 3.7        | 1.30                 | 45.9        | 9.8         | 55.7        |
| Towanda Area Junior/Senior High School          | Towanda Area School District                    | 7-11          | 3.6            | 2.8        | 1.29                 | 39.4        | 6.6         | 46.0        |

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| School                                  | District                               | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-----------------------------------------|----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>           | <b>Penn Manor School District</b>      | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Methacton High School                   | Methacton School District              | 9-11          | 2.1            | 1.7        | 1.25                 | 62.5        | 16.4        | 79.0        |
| West York Area High School              | West York Area School District         | 8-12          | 2.9            | 2.3        | 1.24                 | 53.8        | 4.4         | 58.2        |
| Ligonier Valley High School             | Ligonier Valley School District        | 9-11          | 3.8            | 3.1        | 1.24                 | 59.1        | 10.3        | 69.5        |
| Fairview High School                    | Fairview School District               | 9-11          | 3.1            | 2.6        | 1.21                 | 57.2        | 17.6        | 74.8        |
| Central High School                     | Spring Cove School District            | 9-11          | 3.0            | 2.5        | 1.20                 | 47.8        | 12.7        | 60.4        |
| Science Leadership Academy              | Philadelphia City School District      | 8-11          | 4.1            | 3.5        | 1.19                 | 65.8        | 6.6         | 72.4        |
| Constitution High School                | Philadelphia City School District      | 8-11          | 3.9            | 3.3        | 1.17                 | 40.0        | 2.4         | 42.4        |
| Harrisburg High School                  | Harrisburg City School District        | 9-11          | 3.4            | 2.9        | 1.17                 | 4.2         | 0.0         | 4.2         |
| Shanksville-Stonycreek High School      | Shanksville-Stonycreek School District | 9-10          | 6.9            | 5.9        | 1.17                 | 64.7        | 17.6        | 82.4        |
| Pottsgrove Senior High School           | Pottsgrove School District             | 9-11          | 2.4            | 2.0        | 1.17                 | 44.0        | 10.0        | 53.9        |
| Line Mountain High School               | Line Mountain School District          | 9-11          | 3.7            | 3.2        | 1.16                 | 52.9        | 9.2         | 62.1        |
| Bucktail High School                    | Keystone Central School District       | 9-10          | 6.3            | 5.5        | 1.16                 | 65.0        | 0.0         | 65.0        |
| Donegal High School                     | Donegal School District                | 8-12          | 2.8            | 2.4        | 1.16                 | 60.6        | 9.1         | 69.7        |
| Esperanza Cyber Charter School          | Esperanza Cyber Charter School         | 3-11          | 7.1            | 6.1        | 1.16                 | 9.1         | 0.0         | 9.1         |
| Halifax Area High School                | Halifax Area School District           | 9-11          | 4.4            | 3.9        | 1.14                 | 61.5        | 9.6         | 71.2        |
| Port Allegany Junior/Senior High School | Port Allegany School District          | 7-11          | 4.0            | 3.6        | 1.11                 | 28.1        | 9.4         | 37.5        |
| Tidioute Community Charter School       | Tidioute Community Charter School      | 3-11          | 5.7            | 5.1        | 1.11                 | 34.4        | 21.9        | 56.2        |
| Woodland Hills High School              | Woodland Hills School District         | 8-12          | 2.8            | 2.6        | 1.05                 | 31.4        | 3.6         | 35.0        |
| Central Cambria High School             | Central Cambria School District        | 9-11          | 2.6            | 2.5        | 1.04                 | 56.2        | 9.7         | 66.0        |
| Morrisville High School (8381)          | Morrisville Borough School District    | 6-11          | 4.4            | 4.3        | 1.02                 | 30.2        | 2.3         | 32.6        |
| Gamp                                    | Philadelphia City School District      | 5-10          | 5.3            | 5.2        | 1.01                 | 66.7        | 20.8        | 87.5        |
| Leechburg Area High School              | Leechburg Area School District         | 8-11          | 4.1            | 4.0        | 1.01                 | 47.8        | 19.6        | 67.4        |

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| School                                         | District                                | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|------------------------------------------------|-----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                  | <b>Penn Manor School District</b>       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Mastery Charter School-Pickett Campus          | Mastery Charter School - Pickett Campus | 6-10          | 5.6            | 5.7        | 1.00                 | 27.8        | 0.0         | 27.8        |
| Meyersdale Area High School                    | Meyersdale Area School District         | 9-11          | 3.9            | 4.0        | 1.00                 | 43.1        | 6.9         | 50.0        |
| East Stroudsburg Senior High School South      | East Stroudsburg Area School District   | 9-11          | 2.0            | 2.0        | 0.99                 | 48.8        | 7.7         | 56.4        |
| Stem At Showalter                              | Chester-Upland School District          | 7-10          | 3.2            | 3.2        | 0.99                 | 19.8        | 1.2         | 21.0        |
| Lehigh Career & Technical Institute            | Lehigh Career & Technical Institute     | 10-12         | 5.6            | 5.6        | 0.99                 | 78.3        | 0.0         | 78.3        |
| Building 21 Allentown                          | Allentown City School District          | 9-11          | 3.6            | 3.8        | 0.96                 | 24.6        | 0.0         | 24.6        |
| General Mclane High School                     | General Mclane School District          | 8-11          | 2.7            | 2.9        | 0.95                 | 62.3        | 4.9         | 67.2        |
| Berlin Brothersvalley Senior High School       | Berlin Brothersvalley School District   | 9-11          | 3.8            | 4.2        | 0.90                 | 48.8        | 14.0        | 62.8        |
| Manheim Central Senior High School             | Manheim Central School District         | 9-11          | 1.8            | 2.1        | 0.87                 | 53.2        | 11.6        | 64.8        |
| Franklin Regional Senior High School           | Franklin Regional School District       | 9-11          | 1.7            | 1.9        | 0.87                 | 66.7        | 15.5        | 82.1        |
| Keystone Junior/Senior High School             | Keystone School District                | 7-11          | 2.7            | 3.3        | 0.84                 | 50.6        | 6.5         | 57.1        |
| Williamsport Area Senior High School           | Williamsport Area School District       | 9-11          | 1.5            | 1.8        | 0.84                 | 44.1        | 12.8        | 56.9        |
| Tunkhannock High School                        | Tunkhannock Area School District        | 8-11          | 1.9            | 2.2        | 0.84                 | 44.9        | 9.6         | 54.6        |
| Hopewell Senior High School                    | Hopewell Area School District           | 9-11          | 2.2            | 2.7        | 0.82                 | 58.4        | 4.0         | 62.4        |
| Clairton Middle/High School                    | Clairton City School District           | 6-11          | 3.0            | 3.7        | 0.82                 | 13.4        | 0.0         | 13.4        |
| Louis E Dieruff High School                    | Allentown City School District          | 8-12          | 1.6            | 1.9        | 0.81                 | 27.2        | 0.7         | 28.0        |
| Lower Moreland High School                     | Lower Moreland Township School District | 8-11          | 1.8            | 2.2        | 0.81                 | 62.8        | 17.0        | 79.8        |
| Bedford Senior High School                     | Bedford Area School District            | 9-11          | 2.1            | 2.6        | 0.80                 | 48.5        | 10.0        | 58.5        |
| North Clarion County Junior/Senior High School | North Clarion County School District    | 7-12          | 3.5            | 4.3        | 0.80                 | 67.5        | 15.0        | 82.5        |
| Northwestern Lehigh High School                | Northwestern Lehigh School District     | 9-11          | 1.8            | 2.3        | 0.79                 | 53.3        | 9.7         | 63.0        |
| South Fayette Township High School             | South Fayette Township School District  | 9-11          | 1.5            | 1.9        | 0.77                 | 61.0        | 26.5        | 87.6        |

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| School                                            | District                             | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------------------------|--------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                     | <b>Penn Manor School District</b>    | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Baldwin Senior High School                        | Baldwin-Whitehall School District    | 7-11          | 1.4            | 1.9        | 0.76                 | 58.6        | 8.6         | 67.1        |
| Urban Pathways 6-12 Charter School                | Urban Pathways 6-12 Charter School   | 6-11          | 4.8            | 6.4        | 0.75                 | 28.6        | 0.0         | 28.6        |
| Thomas Jefferson High School                      | West Jefferson Hills School District | 8-11          | 1.5            | 2.1        | 0.74                 | 55.7        | 20.8        | 76.4        |
| Bensalem Township High School                     | Bensalem Township School District    | 7-11          | 1.2            | 1.6        | 0.74                 | 38.8        | 8.3         | 47.1        |
| Scranton High School                              | Scranton School District             | 9-11          | 2.7            | 3.7        | 0.72                 | 49.2        | 6.4         | 55.6        |
| Harmony Area Junior/Senior High School            | Harmony Area School District         | 7-10          | 4.4            | 6.3        | 0.69                 | 33.3        | 13.3        | 46.7        |
| Camp Hill Senior High School                      | Camp Hill School District            | 9-12          | 2.0            | 3.0        | 0.69                 | 53.6        | 17.5        | 71.1        |
| Marple Newtown Senior High School                 | Marple Newtown School District       | 9-11          | 1.7            | 2.4        | 0.69                 | 57.6        | 12.8        | 70.4        |
| Mcguffey High School                              | Mcguffey School District             | 9-11          | 1.8            | 2.6        | 0.67                 | 57.7        | 3.1         | 60.8        |
| Mapletown Junior/Senior High School               | Southeastern Greene School District  | 7-10          | 3.1            | 4.6        | 0.66                 | 57.6        | 6.1         | 63.6        |
| Kensington Creative & Performing Arts High School | Philadelphia City School District    | 8-11          | 2.2            | 3.4        | 0.65                 | 10.4        | 3.9         | 14.3        |
| Strawberry Mansion High School                    | Philadelphia City School District    | 9-11          | 3.6            | 5.6        | 0.64                 | 16.7        | 0.0         | 16.7        |
| Creative And Performing Arts                      | Philadelphia City School District    | 8-11          | 1.5            | 2.3        | 0.64                 | 65.6        | 9.8         | 75.4        |
| Central Bucks High School -East                   | Central Bucks School District        | 9-11          | 0.9            | 1.5        | 0.60                 | 61.6        | 16.0        | 77.6        |
| Wilkes-Barre Area Sd Stem Academy                 | Wilkes-Barre Area School District    | 9-11          | 3.8            | 6.6        | 0.57                 | 72.7        | 27.3        | 100.0       |
| Commodore Perry Junior/Senior High School         | Commodore Perry School District      | 7-11          | 2.9            | 5.6        | 0.53                 | 58.3        | 0.0         | 58.3        |
| United Junior/Senior High School                  | United School District               | 7-11          | 1.8            | 3.4        | 0.53                 | 60.3        | 6.6         | 66.9        |
| Forbes Road Junior/Senior High School             | Forbes Road School District          | 7-11          | 2.6            | 5.1        | 0.51                 | 41.4        | 10.3        | 51.7        |
| Athens Area High School                           | Athens Area School District          | 9-11          | 1.2            | 2.5        | 0.49                 | 46.9        | 7.6         | 54.5        |
| Laurel High School                                | Laurel School District               | 9-11          | 1.5            | 3.1        | 0.48                 | 70.1        | 2.3         | 72.4        |
| Union High School                                 | Union School District                | 6-12          | 1.9            | 4.2        | 0.45                 | 32.6        | 7.0         | 39.5        |
| Roberto Clemente Charter School                   | Roberto Clemente Charter School      | 3-12          | 2.2            | 4.9        | 0.45                 | 27.5        | 5.0         | 32.5        |

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| School                                         | District                                      | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|------------------------------------------------|-----------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                  | <b>Penn Manor School District</b>             | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Schuylkill Valley High School                  | Schuylkill Valley School District             | 9-11          | 1.1            | 2.5        | 0.43                 | 55.1        | 10.2        | 65.3        |
| Mastery Charter High School-Lenfest Campus     | Mastery Charter High School-Lenfest Campus    | 7-11          | 2.5            | 5.7        | 0.43                 | 40.0        | 0.0         | 40.0        |
| Hanover Area Junior/Senior High School         | Hanover Area School District                  | 7-11          | 1.9            | 4.6        | 0.41                 | 42.9        | 5.7         | 48.6        |
| Pittsburgh Science And Technology Academy 6-12 | Pittsburgh School District                    | 6-11          | 1.2            | 3.0        | 0.41                 | 53.8        | 10.6        | 64.4        |
| Radnor Senior High School                      | Radnor Township School District               | 8-12          | 0.8            | 2.1        | 0.39                 | 65.0        | 23.2        | 88.2        |
| Union Area High School                         | Union Area School District                    | 9-11          | 1.6            | 4.3        | 0.37                 | 61.5        | 0.0         | 61.5        |
| Galeton Area School                            | Galeton Area School District                  | 3-11          | 2.0            | 5.3        | 0.37                 | 41.3        | 4.4         | 45.6        |
| Biglerville High School                        | Upper Adams School District                   | 9-11          | 1.0            | 2.9        | 0.35                 | 55.2        | 8.6         | 63.8        |
| Purchase Line Junior/Senior High School        | Purchase Line School District                 | 7-12          | 1.2            | 3.5        | 0.35                 | 43.1        | 5.4         | 48.5        |
| Mastery Charter School - Thomas Campus         | Mastery Charter School - Thomas Campus        | 3-10          | 2.1            | 6.2        | 0.33                 | 28.6        | 0.0         | 28.6        |
| Newport High School                            | Newport School District                       | 9-12          | 1.1            | 3.5        | 0.32                 | 51.5        | 10.3        | 61.8        |
| Lehigh Valley Academy Regional Charter School  | Lehigh Valley Academy Regional Charter School | 3-11          | 0.7            | 2.3        | 0.32                 | 46.3        | 5.0         | 51.4        |
| Warren Area High School                        | Warren County School District                 | 8-11          | 0.8            | 2.4        | 0.32                 | 41.2        | 9.6         | 50.8        |
| West Shamokin Junior/Senior High School        | Armstrong School District                     | 7-10          | 0.9            | 2.9        | 0.31                 | 52.4        | 5.7         | 58.1        |
| Tussey Mountain High School                    | Tussey Mountain School District               | 9-12          | 1.1            | 3.7        | 0.29                 | 38.6        | 1.8         | 40.4        |
| Strath Haven High School                       | Wallingford-Swarthmore School District        | 9-10          | 0.7            | 2.4        | 0.28                 | 64.4        | 22.7        | 87.1        |
| Lakeland Junior/Senior High School             | Lakeland School District                      | 7-11          | 0.7            | 2.8        | 0.25                 | 48.6        | 3.7         | 52.3        |
| Kennard-Dale High School                       | South Eastern School District                 | 9-11          | 0.6            | 2.4        | 0.24                 | 54.8        | 6.6         | 61.4        |
| Sheffield M/Hs                                 | Warren County School District                 | 6-11          | 1.1            | 4.7        | 0.23                 | 42.2        | 0.0         | 42.2        |
| Edison High School/Fareira Skills              | Philadelphia City School District             | 8-12          | 0.7            | 3.1        | 0.23                 | 11.0        | 0.0         | 11.0        |
| Gateway Senior High School                     | Gateway School District                       | 9-11          | 0.5            | 2.2        | 0.22                 | 52.1        | 13.8        | 65.9        |

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| School                                    | District                          | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-------------------------------------------|-----------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>             | <b>Penn Manor School District</b> | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Wyomissing Area Junior/Senior High School | Wyomissing Area School District   | 7-12          | 0.5            | 2.6        | 0.21                 | 55.7        | 17.6        | 73.3        |
| Lower Dauphin High School                 | Lower Dauphin School District     | 9-10          | 0.3            | 1.9        | 0.17                 | 49.6        | 12.7        | 62.3        |
| Cougar Academy                            | Harrisburg City School District   | 3-10          | 0.9            | 6.2        | 0.15                 | 15.8        | 0.0         | 15.8        |
| Greenville Junior/Senior High School      | Greenville Area School District   | 7-11          | 0.4            | 2.9        | 0.15                 | 53.4        | 6.9         | 60.3        |
| Greater Latrobe Senior High School        | Greater Latrobe School District   | 9-11          | 0.3            | 1.9        | 0.14                 | 55.5        | 14.1        | 69.5        |
| Bloomsburg Area High School               | Bloomsburg Area School District   | 8-10          | 0.4            | 3.0        | 0.12                 | 55.9        | 11.8        | 67.6        |
| Insight PA Cyber Charter School           | Insight PA Cyber Charter School   | 3-11          | 0.7            | 5.7        | 0.12                 | 50.0        | 4.8         | 54.8        |
| Parkway Northwest                         | Philadelphia City School District | 9-10          | 0.4            | 3.8        | 0.09                 | 32.7        | 1.8         | 34.6        |
| Juniata Senior High School                | Juniata County School District    | 8-11          | 0.2            | 2.6        | 0.08                 | 38.2        | 1.5         | 39.7        |
| Smethport Area Junior/Senior High School  | Smethport Area School District    | 7-12          | 0.2            | 3.9        | 0.06                 | 37.0        | 1.8         | 38.9        |
| Reynolds Junior/Senior High School        | Reynolds School District          | 7-10          | 0.2            | 3.4        | 0.06                 | 52.1        | 7.0         | 59.2        |
| Brockway Area Junior/Senior High School   | Brockway Area School District     | 7-11          | 0.2            | 3.6        | 0.06                 | 49.2        | 7.7         | 56.9        |
| Jersey Shore Area Senior High School      | Jersey Shore Area School District | 9-11          | 0.1            | 2.5        | 0.05                 | 47.1        | 9.2         | 56.2        |
| Danville Area Senior High School          | Danville Area School District     | 9-11          | 0.1            | 2.6        | 0.05                 | 57.4        | 18.4        | 75.7        |
| Cedar Cliff High School                   | West Shore School District        | 9-12          | 0.0            | 1.9        | 0.01                 | 55.4        | 8.6         | 64.0        |
| Northern Lebanon Senior High School       | Northern Lebanon School District  | 9-11          | -0.0           | 2.4        | -0.01                | 28.0        | 3.0         | 31.0        |
| West Branch Area High School              | West Branch Area School District  | 9-11          | -0.2           | 3.8        | -0.04                | 47.2        | 1.9         | 49.1        |
| South Philadelphia High School            | Philadelphia City School District | 9-10          | -0.4           | 4.3        | -0.08                | 20.0        | 0.0         | 20.0        |
| Avella Area Junior/Senior High School     | Avella Area School District       | 7-12          | -0.6           | 4.7        | -0.11                | 49.3        | 14.5        | 63.8        |
| Philadelphia Military Acad At Elverson    | Philadelphia City School District | 9-10          | -0.4           | 3.7        | -0.12                | 8.5         | 0.0         | 8.5         |
| Penn Cambria High School                  | Penn Cambria School District      | 9-11          | -0.3           | 2.7        | -0.12                | 61.5        | 7.7         | 69.2        |
| Susquenita High School                    | Susquenita School District        | 9-11          | -0.4           | 2.8        | -0.14                | 47.7        | 10.1        | 57.8        |

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| School                                             | District                                           | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|----------------------------------------------------|----------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                      | <b>Penn Manor School District</b>                  | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Hempfield Senior High School                       | Hempfield School District                          | 9-11          | -0.2           | 1.4        | -0.15                | 58.2        | 9.9         | 68.2        |
| Kutztown Area Senior High School                   | Kutztown Area School District                      | 9-12          | -0.5           | 3.2        | -0.15                | 55.4        | 13.3        | 68.7        |
| Philadelphia Electrical & Tech Charter High School | Philadelphia Electrical & Tech Charter High School | 10-10         | -0.5           | 2.9        | -0.15                | 8.8         | 0.0         | 8.8         |
| Achievement House Charter School                   | Achievement House Charter School                   | 7-11          | -0.7           | 4.0        | -0.17                | 32.5        | 2.6         | 35.1        |
| Westinghouse Arts Academy Charter School           | Westinghouse Arts Academy Charter School           | 9-10          | -0.7           | 3.6        | -0.19                | 59.2        | 8.4         | 67.6        |
| Valley Junior/Senior High School                   | New Kensington-Arnold School District              | 7-11          | -0.8           | 3.8        | -0.22                | 40.7        | 3.7         | 44.4        |
| Mcconnellsburg High School                         | Central Fulton School District                     | 9-11          | -0.8           | 3.5        | -0.23                | 51.4        | 8.6         | 60.0        |
| Blue Ridge High School                             | Blue Ridge School District                         | 9-11          | -0.8           | 3.6        | -0.23                | 44.6        | 3.1         | 47.7        |
| Otto-Eldred Junior/Senior High School              | Otto-Eldred School District                        | 7-11          | -1.0           | 4.2        | -0.23                | 56.2        | 6.2         | 62.5        |
| Mercer Area Senior High School                     | Mercer Area School District                        | 8-11          | -0.8           | 3.3        | -0.23                | 56.8        | 8.1         | 64.9        |
| Millville Area Junior/Senior High School           | Millville Area School District                     | 7-12          | -1.1           | 4.7        | -0.24                | 51.4        | 5.4         | 56.8        |
| Oley Valley Senior High School                     | Oley Valley School District                        | 9-11          | -0.8           | 2.7        | -0.29                | 43.1        | 12.9        | 56.0        |
| Crestwood Secondary Campus                         | Crestwood School District                          | 7-11          | -0.7           | 2.3        | -0.31                | 57.4        | 17.0        | 74.4        |
| Southern Lehigh Senior High School                 | Southern Lehigh School District                    | 9-11          | -0.7           | 2.3        | -0.31                | 66.1        | 11.9        | 78.0        |
| Panther Valley Junior/Senior High School           | Panther Valley School District                     | 7-12          | -1.0           | 3.3        | -0.31                | 47.9        | 4.3         | 52.1        |
| Mount Carmel Area High School                      | Mount Carmel Area School District                  | 6-11          | -1.0           | 3.1        | -0.32                | 45.3        | 2.1         | 47.4        |
| Hope For Hyndman Charter School                    | Hope For Hyndman Charter School                    | 3-11          | -2.0           | 6.1        | -0.32                | 33.3        | 0.0         | 33.3        |
| Bellefonte Area High School                        | Bellefonte Area School District                    | 9-11          | -0.7           | 2.2        | -0.33                | 47.6        | 10.6        | 58.2        |
| Lakeview Middle-High School                        | Lakeview School District                           | 6-11          | -1.2           | 3.7        | -0.33                | 60.3        | 3.2         | 63.5        |
| Girard High School                                 | Girard School District                             | 9-11          | -0.9           | 2.7        | -0.33                | 53.9        | 15.6        | 69.6        |
| Glendale Junior/Senior High School                 | Glendale School District                           | 7-10          | -1.3           | 3.7        | -0.34                | 50.0        | 5.4         | 55.4        |

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| School                                           | District                                                | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------------|---------------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                    | <b>Penn Manor School District</b>                       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Cornell High School                              | Cornell School District                                 | 7-11          | -2.0           | 5.0        | -0.39                | 33.8        | 1.5         | 35.4        |
| James Buchanan High School                       | Tuscarora School District                               | 9-11          | -1.0           | 2.3        | -0.43                | 45.1        | 8.1         | 53.2        |
| <b>Penn Manor High School</b>                    | <b>Penn Manor School District</b>                       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Center For Student Lrng Charter School Pennsbury | Center For Student Learning Charter School At Pennsbury | 6-12          | -2.9           | 6.1        | -0.47                | 42.9        | 0.0         | 42.9        |
| Albert Gallatin Area Senior High School          | Albert Gallatin Area School District                    | 8-11          | -1.1           | 2.4        | -0.47                | 54.5        | 10.0        | 64.6        |
| Sharpsville Area Senior High School              | Sharpsville Area School District                        | 7-11          | -1.7           | 3.5        | -0.48                | 55.2        | 13.4        | 68.7        |
| Cowaneseque Valley Junior/Senior High School     | Northern Tioga School District                          | 7-12          | -2.1           | 4.4        | -0.48                | 56.3        | 1.2         | 57.5        |
| Bellwood-Antis High School                       | Bellwood-Antis School District                          | 9-10          | -1.6           | 3.2        | -0.50                | 55.1        | 10.1        | 65.2        |
| Pittsburgh Allderdice High School                | Pittsburgh School District                              | 9-10          | -1.0           | 2.0        | -0.51                | 44.4        | 13.9        | 58.3        |
| Palmerton Area High School                       | Palmerton Area School District                          | 9-11          | -1.6           | 3.0        | -0.52                | 57.4        | 5.0         | 62.4        |
| North Schuylkill Junior/Senior High School       | North Schuylkill School District                        | 7-11          | -1.4           | 2.4        | -0.58                | 41.8        | 5.1         | 46.8        |
| South Side High School                           | South Side Area School District                         | 9-11          | -2.0           | 3.3        | -0.59                | 50.0        | 6.8         | 56.8        |
| Cochranton Junior/Senior High School             | Crawford Central School District                        | 7-11          | -2.3           | 3.8        | -0.62                | 47.9        | 18.3        | 66.2        |
| New Oxford Senior High School                    | Conewago Valley School District                         | 7-12          | -1.2           | 2.0        | -0.62                | 51.7        | 9.6         | 61.3        |
| Shaler Area High School                          | Shaler Area School District                             | 9-11          | -1.2           | 1.9        | -0.63                | 49.1        | 9.6         | 58.7        |
| Wyoming Area Sec Center                          | Wyoming Area School District                            | 7-10          | -1.7           | 2.6        | -0.64                | 53.8        | 10.8        | 64.6        |
| Bangor Area High School                          | Bangor Area School District                             | 9-12          | -1.3           | 2.0        | -0.66                | 44.3        | 4.7         | 49.0        |
| Maplewood Junior/Senior High School              | Penncrest School District                               | 7-11          | -2.4           | 3.6        | -0.66                | 46.3        | 5.2         | 51.5        |
| Clarion-Limestone Area Junior/Senior High School | Clarion-Limestone Area School District                  | 7-12          | -2.8           | 4.1        | -0.67                | 56.8        | 6.8         | 63.6        |
| Waynesburg Central High School                   | Central Greene School District                          | 9-11          | -1.9           | 2.8        | -0.67                | 54.2        | 2.8         | 57.0        |
| Elizabethtown Area Senior High School            | Elizabethtown Area School District                      | 9-12          | -1.2           | 1.8        | -0.67                | 50.0        | 11.2        | 61.2        |
| Sayre William L Middle School                    | Philadelphia City School District                       | 9-12          | -2.8           | 4.2        | -0.67                | 8.2         | 0.0         | 8.2         |

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| School                                           | District                               | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------------|----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                    | <b>Penn Manor School District</b>      | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Mid Valley Secondary Center                      | Mid Valley School District             | 7-10          | -2.0           | 2.9        | -0.69                | 45.1        | 7.8         | 52.9        |
| Canon-Mcmillan Senior High School                | Canon-Mcmillan School District         | 9-11          | -1.1           | 1.6        | -0.69                | 58.7        | 15.9        | 74.6        |
| Burgettstown Middle/High School                  | Burgettstown Area School District      | 6-11          | -2.5           | 3.4        | -0.73                | 50.0        | 1.4         | 51.4        |
| Fannett-Metal Senior High School                 | Fannett-Metal School District          | 9-11          | -3.8           | 5.1        | -0.73                | 38.7        | 8.1         | 46.8        |
| Susquehanna Community Junior/Senior High School  | Susquehanna Community School District  | 7-11          | -3.1           | 4.2        | -0.74                | 49.4        | 6.9         | 56.3        |
| North Pocono High School                         | North Pocono School District           | 9-11          | -2.6           | 3.4        | -0.76                | 52.0        | 16.4        | 68.5        |
| King Martin Luther High School                   | Philadelphia City School District      | 9-10          | -3.6           | 4.7        | -0.76                | 13.3        | 0.0         | 13.3        |
| Manheim Township High School                     | Manheim Township School District       | 8-12          | -1.2           | 1.6        | -0.77                | 53.2        | 15.5        | 68.7        |
| Gillingham Charter School                        | Gillingham Charter School              | 3-11          | -4.4           | 5.6        | -0.77                | 20.8        | 8.3         | 29.2        |
| Turkeyfoot Valley Area Junior/Senior High School | Turkeyfoot Valley Area School District | 7-12          | -4.6           | 5.6        | -0.83                | 22.0        | 5.1         | 27.1        |
| Cheltenham High School                           | Cheltenham School District             | 9-11          | -1.7           | 2.0        | -0.84                | 46.1        | 10.0        | 56.1        |
| Huntingdon Area Senior High School               | Huntingdon Area School District        | 9-11          | -2.4           | 2.7        | -0.86                | 36.8        | 10.3        | 47.0        |
| Conemaugh Valley Junior/Senior High School       | Conemaugh Valley School District       | 7-12          | -3.5           | 4.1        | -0.86                | 48.2        | 5.6         | 53.7        |
| Lehigh Area High School                          | Lehigh Area School District            | 9-11          | -2.0           | 2.3        | -0.87                | 51.1        | 5.6         | 56.7        |
| Mt Lebanon Senior High School                    | Mt Lebanon School District             | 8-11          | -1.3           | 1.5        | -0.87                | 61.9        | 24.0        | 85.9        |
| Northeast Bradford Junior/Senior High School     | Northeast Bradford School District     | 7-10          | -3.5           | 4.0        | -0.87                | 33.9        | 3.4         | 37.3        |
| West Forest Junior/Senior High School            | Forest Area School District            | 7-11          | -5.5           | 6.2        | -0.88                | 22.2        | 3.7         | 25.9        |
| Shenango High School                             | Shenango Area School District          | 7-11          | -2.9           | 3.3        | -0.88                | 50.6        | 13.9        | 64.6        |
| Bald Eagle Area Junior/Senior High School        | Bald Eagle Area School District        | 6-11          | -2.4           | 2.7        | -0.88                | 48.4        | 9.4         | 57.7        |
| Bartram John - Main                              | Philadelphia City School District      | 8-11          | -2.9           | 3.3        | -0.89                | 5.0         | 0.0         | 5.0         |
| G A R Middle School                              | Wilkes-Barre Area School District      | 7-11          | -5.1           | 5.5        | -0.92                | 25.9        | 0.0         | 25.9        |

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| School                                            | District                                | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------------------------|-----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                     | <b>Penn Manor School District</b>       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Imhotep Institute Charter High School             | Imhotep Institute Charter High School   | 9-11          | -5.3           | 5.8        | -0.92                | 25.0        | 0.0         | 25.0        |
| Central Bucks High School -West                   | Central Bucks School District           | 10-11         | -1.4           | 1.5        | -0.93                | 63.9        | 16.1        | 80.0        |
| Austin Area Junior/Senior High School             | Austin Area School District             | 7-11          | -6.0           | 6.4        | -0.93                | 33.3        | 5.6         | 38.9        |
| Sullivan County Junior/Senior High School         | Sullivan County School District         | 7-10          | -4.3           | 4.4        | -0.97                | 66.7        | 2.6         | 69.2        |
| Roxborough High School                            | Philadelphia City School District       | 9-10          | -3.1           | 3.2        | -0.97                | 14.1        | 2.2         | 16.3        |
| Elmer L Meyers Junior/Senior High School          | Wilkes-Barre Area School District       | 7-11          | -4.7           | 4.8        | -0.98                | 33.3        | 3.0         | 36.4        |
| Phoenixville Area High School                     | Phoenixville Area School District       | 9-11          | -2.0           | 2.1        | -0.98                | 59.9        | 10.6        | 70.5        |
| Overbrook High School                             | Philadelphia City School District       | 9-11          | -4.4           | 4.4        | -0.99                | 8.7         | 0.0         | 8.7         |
| Charleroi Area High School                        | Charleroi School District               | 8-11          | -2.9           | 3.0        | -0.99                | 55.7        | 7.4         | 63.1        |
| Chartiers Valley High School                      | Chartiers Valley School District        | 9-11          | -2.0           | 2.0        | -1.00                | 54.7        | 8.4         | 63.1        |
| Columbia High School                              | Columbia Borough School District        | 8-12          | -3.6           | 3.5        | -1.02                | 29.5        | 1.9         | 31.4        |
| Montour High School                               | Montour School District                 | 9-11          | -2.1           | 2.1        | -1.03                | 61.4        | 15.1        | 76.5        |
| Lebanon Senior High School                        | Lebanon School District                 | 9-11          | -2.0           | 1.9        | -1.06                | 24.4        | 2.6         | 27.0        |
| Wyoming Valley West Senior High School            | Wyoming Valley West School District     | 9-11          | -2.6           | 2.4        | -1.08                | 49.4        | 3.0         | 52.4        |
| Rocky Grove Junior/Senior High School             | Valley Grove School District            | 7-10          | -4.1           | 3.7        | -1.11                | 51.2        | 6.1         | 57.3        |
| West Greene Junior/Senior High School             | West Greene School District             | 7-11          | -4.9           | 4.3        | -1.12                | 36.6        | 7.3         | 43.9        |
| Lewisburg High School                             | Lewisburg Area School District          | 9-11          | -2.9           | 2.6        | -1.13                | 57.0        | 18.5        | 75.6        |
| North Hills Senior High School                    | North Hills School District             | 9-11          | -2.1           | 1.8        | -1.14                | 59.1        | 14.1        | 73.2        |
| Quaker Valley High School                         | Quaker Valley School District           | 9-11          | -3.1           | 2.6        | -1.19                | 55.2        | 13.2        | 68.4        |
| Conemaugh Township Area Middle/Senior High School | Conemaugh Township Area School District | 6-12          | -4.0           | 3.4        | -1.19                | 53.8        | 17.6        | 71.4        |
| Juniata Valley Junior/Senior High School          | Juniata Valley School District          | 6-11          | -4.3           | 3.5        | -1.21                | 44.4        | 3.5         | 47.8        |

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| School                                         | District                              | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|------------------------------------------------|---------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                  | <b>Penn Manor School District</b>     | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Riverside Junior/Senior High School            | Riverside School District             | 7-11          | -3.6           | 2.9        | -1.22                | 43.0        | 9.0         | 52.0        |
| Antietam Middle/High School                    | Antietam School District              | 7-10          | -4.7           | 3.8        | -1.23                | 36.4        | 5.4         | 41.8        |
| Seneca Valley High School                      | Seneca Valley School District         | 7-11          | -1.7           | 1.4        | -1.23                | 57.2        | 11.4        | 68.6        |
| Oil City Senior High School                    | Oil City Area School District         | 9-11          | -3.3           | 2.6        | -1.24                | 44.4        | 5.8         | 50.2        |
| Jeannette High School                          | Jeannette City School District        | 7-11          | -4.8           | 3.8        | -1.24                | 46.7        | 7.5         | 54.2        |
| Dallas Senior High School                      | Dallas School District                | 9-11          | -2.9           | 2.2        | -1.28                | 54.9        | 7.6         | 62.4        |
| Riverview Junior/Senior High School            | Riverview School District             | 7-11          | -4.8           | 3.8        | -1.28                | 57.9        | 15.8        | 73.7        |
| Kane Area High School                          | Kane Area School District             | 9-10          | -4.1           | 3.1        | -1.29                | 39.5        | 9.9         | 49.4        |
| North Penn-Mansfield Junior/Senior High School | Southern Tioga School District        | 7-10          | -4.3           | 3.4        | -1.29                | 53.2        | 7.2         | 60.4        |
| Chestnut Ridge Senior High School              | Chestnut Ridge School District        | 8-12          | -3.8           | 2.9        | -1.29                | 46.6        | 5.8         | 52.4        |
| Beaver Falls Area Senior High School           | Big Beaver Falls Area School District | 9-11          | -4.3           | 3.3        | -1.30                | 34.1        | 3.5         | 37.6        |
| Apollo-Ridge High School                       | Apollo-Ridge School District          | 9-12          | -5.0           | 3.7        | -1.32                | 50.0        | 10.0        | 60.0        |
| Chichester Senior High School                  | Chichester School District            | 9-11          | -3.1           | 2.3        | -1.33                | 44.6        | 6.6         | 51.2        |
| Shade Junior/Senior High School                | Shade-Central City School District    | 7-11          | -6.3           | 4.6        | -1.36                | 27.8        | 0.0         | 27.8        |
| Elk Lake Junior/Senior High School             | Elk Lake School District              | 7-11          | -4.5           | 3.2        | -1.37                | 46.2        | 3.3         | 49.4        |
| Troy Area Junior/Senior High School            | Troy Area School District             | 7-10          | -4.7           | 3.4        | -1.38                | 43.2        | 5.7         | 48.9        |
| Bristol High School                            | Bristol Borough School District       | 9-12          | -4.7           | 3.4        | -1.39                | 39.7        | 1.3         | 41.0        |
| Lincoln Junior/Senior High School              | Ellwood City Area School District     | 7-11          | -4.5           | 3.2        | -1.39                | 54.1        | 14.1        | 68.2        |
| Greater Johnstown Senior High School           | Greater Johnstown School District     | 8-11          | -3.6           | 2.6        | -1.40                | 26.1        | 0.0         | 26.1        |
| East Stroudsburg Senior High School North      | East Stroudsburg Area School District | 9-11          | -3.3           | 2.3        | -1.41                | 41.8        | 7.9         | 49.7        |
| Ferndale Area Junior/Senior High School        | Ferndale Area School District         | 7-10          | -6.1           | 4.3        | -1.42                | 40.0        | 0.0         | 40.0        |
| Cambria Heights Senior High School             | Cambria Heights School District       | 9-10          | -4.5           | 3.1        | -1.44                | 51.0        | 6.0         | 57.0        |

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| School                                                                | District                                                              | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                                         | <b>Penn Manor School District</b>                                     | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Greencastle-Antrim Senior High School                                 | Greencastle-Antrim School District                                    | 9-11          | -3.3           | 2.2        | -1.51                | 62.4        | 9.9         | 72.3        |
| Westmont Hilltop Junior/Senior High School                            | Westmont Hilltop School District                                      | 7-11          | -4.3           | 2.8        | -1.52                | 36.3        | 13.3        | 49.6        |
| Claysburg-Kimmel High School                                          | Claysburg-Kimmel School District                                      | 7-11          | -6.0           | 4.0        | -1.52                | 42.9        | 8.2         | 51.0        |
| MaST Community Charter School                                         | MaST Community Charter School                                         | 3-10          | -4.1           | 2.7        | -1.52                | 44.0        | 9.5         | 53.4        |
| Preparatory Charter School Of Mathematics, Science, Tech, And Careers | Preparatory Charter School Of Mathematics, Science, Tech, And Careers | 9-10          | -4.0           | 2.5        | -1.59                | 15.0        | 0.0         | 15.0        |
| Carbon Career & Technical Institute                                   | Carbon Career & Technical Institute                                   | 9-11          | -5.7           | 3.6        | -1.59                | 34.5        | 1.2         | 35.7        |
| Pittsburgh Carrick High School                                        | Pittsburgh School District                                            | 9-10          | -4.8           | 3.0        | -1.60                | 22.3        | 3.2         | 25.5        |
| Fort Cherry Junior/Senior High School                                 | Fort Cherry School District                                           | 7-10          | -6.3           | 3.8        | -1.66                | 55.2        | 5.2         | 60.3        |
| Shamokin Area High School                                             | Shamokin Area School District                                         | 8-11          | -8.0           | 4.8        | -1.66                | 38.1        | 3.2         | 41.3        |
| The U School: Innovative Lab                                          | Philadelphia City School District                                     | 9-11          | -7.1           | 4.2        | -1.67                | 2.2         | 0.0         | 2.2         |
| Tri-Valley Junior/Senior High School                                  | Tri-Valley School District                                            | 7-10          | -6.8           | 4.1        | -1.67                | 37.0        | 4.4         | 41.3        |
| Perseus House Charter School Of Excellence                            | Perseus House Charter School Of Excellence                            | 6-11          | -5.2           | 3.0        | -1.72                | 16.5        | 0.0         | 16.5        |
| Saltsburg Middle/High School                                          | Blairsville-Saltsburg School District                                 | 6-11          | -7.6           | 4.3        | -1.76                | 36.7        | 8.9         | 45.6        |
| Fairfield Area High School                                            | Fairfield Area School District                                        | 8-11          | -6.0           | 3.4        | -1.76                | 57.9        | 4.0         | 61.8        |
| Chester High School                                                   | Chester-Upland School District                                        | 9-11          | -8.2           | 4.5        | -1.84                | 2.4         | 0.0         | 2.4         |
| Brentwood Senior High School                                          | Brentwood Borough School District                                     | 9-11          | -5.6           | 3.0        | -1.84                | 52.0        | 6.1         | 58.2        |
| Pittston Area Senior High School                                      | Pittston Area School District                                         | 9-11          | -10.3          | 5.6        | -1.85                | 38.1        | 9.5         | 47.6        |
| Old Forge Junior/Senior High School                                   | Old Forge School District                                             | 7-12          | -6.3           | 3.4        | -1.85                | 52.9        | 7.1         | 60.0        |
| East Pennsboro Area Senior High School                                | East Pennsboro Area School District                                   | 9-11          | -4.5           | 2.4        | -1.85                | 60.8        | 8.5         | 69.3        |
| Twin Valley High School                                               | Twin Valley School District                                           | 9-12          | -4.0           | 2.1        | -1.86                | 49.6        | 7.1         | 56.8        |
| Pottstown Senior High School                                          | Pottstown School District                                             | 9-12          | -4.5           | 2.4        | -1.87                | 29.8        | 1.2         | 31.0        |

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| School                                          | District                                   | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-------------------------------------------------|--------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                   | <b>Penn Manor School District</b>          | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Canton Junior/Senior High School                | Canton Area School District                | 7-11          | -6.0           | 3.2        | -1.88                | 40.7        | 2.3         | 43.0        |
| Pequea Valley High School                       | Pequea Valley School District              | 9-11          | -6.1           | 3.2        | -1.90                | 39.8        | 9.1         | 48.9        |
| Washington High School                          | Washington School District                 | 9-11          | -5.3           | 2.8        | -1.92                | 30.1        | 2.4         | 32.5        |
| Brownsville Area High School                    | Brownsville Area School District           | 7-12          | -7.6           | 3.9        | -1.93                | 34.4        | 6.1         | 40.5        |
| Montrose Area Junior/Senior High School         | Montrose Area School District              | 7-10          | -5.9           | 3.0        | -1.95                | 46.7        | 5.4         | 52.2        |
| Western Beaver County Junior/Senior High School | Western Beaver County School District      | 6-11          | -8.1           | 4.2        | -1.95                | 56.5        | 6.5         | 63.0        |
| Brandywine Heights High School                  | Brandywine Heights Area School District    | 9-11          | -5.3           | 2.7        | -1.96                | 49.2        | 8.2         | 57.4        |
| Harrisburg High School - SciTech Cmp            | Harrisburg City School District            | 9-11          | -6.1           | 3.1        | -1.97                | 32.2        | 1.1         | 33.3        |
| Central Columbia Senior High School             | Central Columbia School District           | 9-12          | -5.1           | 2.6        | -1.97                | 53.7        | 14.8        | 68.5        |
| East Allegheny Junior/Senior High School        | East Allegheny School District             | 7-11          | -6.7           | 3.3        | -1.99                | 31.9        | 9.7         | 41.7        |
| The New Academy Charter School                  | The New Academy Charter School             | 8-11          | -10.4          | 5.2        | -2.00                | 0.0         | 0.0         | 0.0         |
| Blairsville Senior High School                  | Blairsville-Saltsburg School District      | 9-11          | -7.7           | 3.8        | -2.03                | 37.8        | 5.4         | 43.2        |
| Kiski Area High School                          | Kiski Area School District                 | 8-11          | -4.0           | 2.0        | -2.03                | 57.4        | 10.4        | 67.8        |
| Greensburg-Salem High School                    | Greensburg Salem School District           | 9-11          | -4.8           | 2.3        | -2.03                | 47.6        | 4.9         | 52.4        |
| Gettysburg Area High School                     | Gettysburg Area School District            | 9-11          | -4.3           | 2.1        | -2.05                | 45.3        | 14.0        | 59.3        |
| Bermudian Springs High School                   | Bermudian Springs School District          | 9-11          | -5.9           | 2.8        | -2.06                | 56.4        | 6.8         | 63.2        |
| Executive Education Academy Charter School      | Executive Education Academy Charter School | 3-10          | -6.5           | 3.1        | -2.08                | 23.7        | 2.2         | 25.8        |
| Mount Pleasant Area High School                 | Mount Pleasant Area School District        | 9-11          | -5.4           | 2.6        | -2.09                | 52.6        | 0.0         | 52.6        |
| Somerset Area Jr-Sr High School                 | Somerset Area School District              | 6-11          | -4.8           | 2.3        | -2.09                | 44.4        | 14.9        | 59.3        |
| Forest City Regional High School                | Forest City Regional School District       | 7-12          | -6.4           | 3.0        | -2.10                | 44.1        | 0.0         | 44.1        |
| Upper Dauphin Area High School                  | Upper Dauphin Area School District         | 9-11          | -6.7           | 3.2        | -2.11                | 37.4        | 4.8         | 42.2        |

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| School                                              | District                                 | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|-----------------------------------------------------|------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                       | <b>Penn Manor School District</b>        | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Mount Union Area Senior High School                 | Mount Union Area School District         | 9-10          | -6.5           | 3.1        | -2.11                | 32.2        | 3.4         | 35.6        |
| Corry Area High School                              | Corry Area School District               | 9-11          | -5.6           | 2.6        | -2.12                | 38.1        | 6.0         | 44.1        |
| California Area Senior High School                  | California Area School District          | 9-10          | -7.7           | 3.6        | -2.12                | 42.6        | 9.8         | 52.5        |
| Moshannon Valley Junior/Senior High School          | Moshannon Valley School District         | 7-10          | -7.4           | 3.4        | -2.14                | 48.5        | 0.0         | 48.5        |
| Karns City High School                              | Karns City Area School District          | 7-11          | -6.3           | 2.9        | -2.15                | 53.1        | 8.3         | 61.5        |
| Philadelphia Learning Academy - South               | Philadelphia City School District        | 9-11          | -13.8          | 6.4        | -2.15                | 0.0         | 0.0         | 0.0         |
| Academy at Westinghouse                             | Pittsburgh School District               | 5-11          | -8.8           | 4.0        | -2.18                | 9.4         | 1.0         | 10.4        |
| Keystone Education Center Charter School            | Keystone Education Center Charter School | 3-12          | -12.9          | 5.9        | -2.19                | 28.0        | 0.0         | 28.0        |
| Middletown Area High School                         | Middletown Area School District          | 9-11          | -5.7           | 2.6        | -2.20                | 46.4        | 5.3         | 51.7        |
| York County School Of Technology                    | York Co School Of Technology             | 9-12          | -3.8           | 1.7        | -2.22                | 39.1        | 5.6         | 44.7        |
| Roosevelt Campus of the Norristown Area High School | Norristown Area School District          | 9-12          | -12.8          | 5.8        | -2.22                | 6.4         | 0.0         | 6.4         |
| West Philadelphia High School                       | Philadelphia City School District        | 9-11          | -9.3           | 4.1        | -2.24                | 6.0         | 0.0         | 6.0         |
| Aliquippa Junior/Senior High School                 | Aliquippa School District                | 7-11          | -9.4           | 4.2        | -2.25                | 11.0        | 0.0         | 11.0        |
| Benton Area High School                             | Benton Area School District              | 9-10          | -10.1          | 4.5        | -2.25                | 43.2        | 5.4         | 48.6        |
| Pittsburgh Milliones 6-12                           | Pittsburgh School District               | 6-11          | -10.8          | 4.8        | -2.25                | 9.7         | 0.0         | 9.7         |
| Williams Valley Junior/Senior High School           | Williams Valley School District          | 7-11          | -7.8           | 3.4        | -2.26                | 23.2        | 0.0         | 23.2        |
| West Scranton High School                           | Scranton School District                 | 9-12          | -6.5           | 2.9        | -2.27                | 43.4        | 1.9         | 45.3        |
| Muncy Junior/Senior High School                     | Muncy School District                    | 7-11          | -8.4           | 3.7        | -2.30                | 42.0        | 3.8         | 45.8        |
| West Middlesex Area Junior/Senior High School       | West Middlesex Area School District      | 7-10          | -8.8           | 3.8        | -2.31                | 34.9        | 2.8         | 37.6        |
| Susquehanna Township High School                    | Susquehanna Township School District     | 9-12          | -6.2           | 2.7        | -2.32                | 36.0        | 5.6         | 41.6        |
| Coatesville Area Senior High School                 | Coatesville Area School District         | 10-11         | -4.0           | 1.7        | -2.33                | 37.2        | 4.5         | 41.7        |

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| School                                            | District                                | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------------------------|-----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                     | <b>Penn Manor School District</b>       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| La Academia Partnership Charter School            | La Academia Partnership Charter School  | 6-11          | -11.0          | 4.7        | -2.34                | 6.8         | 0.0         | 6.8         |
| Windber Area High School                          | Windber Area School District            | 9-11          | -7.5           | 3.2        | -2.35                | 55.4        | 7.2         | 62.6        |
| Jim Thorpe Area High School                       | Jim Thorpe Area School District         | 9-11          | -6.2           | 2.7        | -2.35                | 33.3        | 7.4         | 40.7        |
| Meadville Area Senior High School                 | Crawford Central School District        | 9-11          | -5.9           | 2.5        | -2.35                | 37.2        | 6.8         | 43.9        |
| Portage Area Junior/Senior High School            | Portage Area School District            | 7-10          | -8.4           | 3.6        | -2.36                | 40.6        | 9.4         | 50.0        |
| Hughesville Junior/Senior High School             | East Lycoming School District           | 7-11          | -6.4           | 2.7        | -2.37                | 48.3        | 4.2         | 52.5        |
| Salisbury-Elk Lick Junior/Senior High School      | Salisbury-Elk Lick School District      | 7-11          | -13.9          | 5.9        | -2.37                | 27.8        | 0.0         | 27.8        |
| Perkiomen Valley High School                      | Perkiomen Valley School District        | 9-11          | -3.8           | 1.6        | -2.40                | 53.8        | 13.4        | 67.2        |
| Southmoreland Senior High School                  | Southmoreland School District           | 9-11          | -8.6           | 3.6        | -2.40                | 56.8        | 7.2         | 64.0        |
| Universal Audenried Charter School                | Universal Audenried Charter School      | 9-11          | -5.8           | 2.4        | -2.40                | 14.6        | 0.0         | 14.6        |
| Indiana Area Senior High School                   | Indiana Area School District            | 9-11          | -5.6           | 2.3        | -2.42                | 47.6        | 18.4        | 66.1        |
| Innovative Arts Academy Charter School            | Innovative Arts Academy Charter School  | 6-11          | -9.1           | 3.7        | -2.44                | 9.5         | 0.0         | 9.5         |
| Jefferson-Morgan Middle/High School               | Jefferson-Morgan School District        | 7-10          | -10.2          | 4.2        | -2.44                | 43.8        | 4.2         | 47.9        |
| Sugar Valley Rural Charter School                 | Sugar Valley Rural Charter School       | 3-11          | -11.0          | 4.5        | -2.46                | 14.9        | 0.0         | 14.9        |
| South Williamsport Area Junior/Senior High School | South Williamsport Area School District | 7-10          | -6.0           | 2.4        | -2.47                | 45.5        | 4.5         | 50.0        |
| Coatesville Area School District Cyber Academy    | Coatesville Area School District        | 3-11          | -16.3          | 6.6        | -2.47                | 23.8        | 0.0         | 23.8        |
| Oxford Area High School                           | Oxford Area School District             | 9-11          | -4.7           | 1.9        | -2.47                | 41.3        | 8.0         | 49.3        |
| Upper Moreland High School                        | Upper Moreland Township School District | 9-11          | -5.4           | 2.2        | -2.48                | 57.9        | 4.0         | 61.9        |
| Chartiers-Houston Junior/Senior High School       | Chartiers-Houston School District       | 7-10          | -8.9           | 3.5        | -2.50                | 59.7        | 4.5         | 64.2        |
| School Of The Future                              | Philadelphia City School District       | 9-10          | -6.8           | 2.7        | -2.50                | 16.1        | 0.0         | 16.1        |
| Freedom Area Senior High School                   | Freedom Area School District            | 9-11          | -7.5           | 3.0        | -2.51                | 43.8        | 4.2         | 47.9        |

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| School                                       | District                             | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|----------------------------------------------|--------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                | <b>Penn Manor School District</b>    | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Farrell Area High School/Upper Middle School | Farrell Area School District         | 7-11          | -10.9          | 4.3        | -2.52                | 19.0        | 0.0         | 19.0        |
| Mohawk Senior High School                    | Mohawk Area School District          | 9-11          | -7.8           | 3.1        | -2.57                | 49.4        | 11.0        | 60.4        |
| Yough Senior High School                     | Yough School District                | 9-10          | -7.0           | 2.7        | -2.59                | 50.8        | 4.0         | 54.8        |
| North Star High School                       | North Star School District           | 9-11          | -9.1           | 3.5        | -2.61                | 47.8        | 6.0         | 53.7        |
| Mahanoy Area Junior/Senior High School       | Mahanoy Area School District         | 7-10          | -9.4           | 3.6        | -2.61                | 26.2        | 1.6         | 27.9        |
| Slippery Rock Area High School               | Slippery Rock Area School District   | 9-11          | -6.7           | 2.5        | -2.65                | 56.2        | 9.5         | 65.7        |
| Northwest Area High School                   | Northwest Area School District       | 7-10          | -10.4          | 3.8        | -2.70                | 34.6        | 7.3         | 41.8        |
| Propel Charter School-Montour                | Propel Charter School-Montour        | 3-10          | -10.7          | 3.9        | -2.71                | 13.7        | 0.0         | 13.7        |
| Blue Mountain High School                    | Blue Mountain School District        | 9-10          | -6.2           | 2.3        | -2.73                | 46.6        | 8.5         | 55.1        |
| Dunmore Junior/Senior High School            | Dunmore School District              | 7-11          | -8.1           | 2.9        | -2.76                | 34.0        | 7.2         | 41.2        |
| Pine Grove Area High School                  | Pine Grove Area School District      | 9-11          | -8.1           | 2.9        | -2.79                | 42.3        | 7.7         | 50.0        |
| Harbor Creek Senior High School              | Harbor Creek School District         | 8-11          | -7.4           | 2.6        | -2.80                | 48.8        | 15.2        | 64.0        |
| South Allegheny High School                  | South Allegheny School District      | 8-11          | -9.1           | 3.2        | -2.83                | 40.5        | 0.0         | 40.5        |
| Propel Charter School-Homestead              | Propel Charter School-Homestead      | 3-11          | -11.7          | 4.1        | -2.84                | 15.9        | 0.0         | 15.9        |
| New Castle Senior High School                | New Castle Area School District      | 7-12          | -6.9           | 2.4        | -2.84                | 32.5        | 4.3         | 36.8        |
| Trinity Senior High School                   | Trinity Area School District         | 9-11          | -5.8           | 2.0        | -2.89                | 48.3        | 11.8        | 60.1        |
| Forest Hills Junior/Senior High School       | Forest Hills School District         | 7-11          | -7.7           | 2.6        | -2.89                | 41.1        | 13.7        | 54.8        |
| Redbank Valley High School                   | Redbank Valley School District       | 6-11          | -9.9           | 3.4        | -2.90                | 31.5        | 4.9         | 36.4        |
| Franklin Benjamin High School                | Philadelphia City School District    | 9-11          | -10.4          | 3.6        | -2.91                | 3.7         | 0.0         | 3.7         |
| Highlands Senior High School                 | Highlands School District            | 9-11          | -7.8           | 2.7        | -2.92                | 44.4        | 3.7         | 48.2        |
| Quakertown Community High School             | Quakertown Community School District | 9-12          | -4.8           | 1.6        | -2.93                | 56.5        | 10.0        | 66.6        |
| Northern Potter Junior/Senior High School    | Northern Potter School District      | 7-12          | -13.5          | 4.6        | -2.94                | 37.5        | 0.0         | 37.5        |

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| School                                 | District                            | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|----------------------------------------|-------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>          | <b>Penn Manor School District</b>   | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Carmichaels Area High School           | Carmichaels Area School District    | 9-10          | -9.7           | 3.3        | -2.94                | 35.1        | 1.4         | 36.5        |
| Rochester High School                  | Rochester Area School District      | 9-11          | -13.6          | 4.6        | -2.98                | 19.5        | 1.3         | 20.8        |
| Union City High School                 | Union City Area School District     | 9-12          | -10.8          | 3.6        | -3.00                | 43.3        | 3.3         | 46.7        |
| Carlisle Area High School              | Carlisle Area School District       | 9-11          | -5.7           | 1.9        | -3.00                | 54.0        | 6.3         | 60.3        |
| Pittsburgh Perry High School           | Pittsburgh School District          | 8-11          | -11.9          | 3.9        | -3.02                | 16.1        | 0.0         | 16.1        |
| Williamson Senior High School          | Northern Tioga School District      | 7-10          | -10.4          | 3.4        | -3.03                | 51.3        | 1.3         | 52.6        |
| Nazareth Area High School              | Nazareth Area School District       | 9-11          | -5.0           | 1.7        | -3.04                | 59.2        | 9.9         | 69.0        |
| Philadelphia Academy Charter School    | Philadelphia Academy Charter School | 3-11          | -8.9           | 2.9        | -3.04                | 50.5        | 2.9         | 53.4        |
| Conneaut Area Senior High              | Conneaut School District            | 9-12          | -7.9           | 2.6        | -3.07                | 38.4        | 7.4         | 45.8        |
| North East High School                 | North East School District          | 9-11          | -9.6           | 3.0        | -3.13                | 62.6        | 14.4        | 77.0        |
| Penn Hills Senior High School          | Penn Hills School District          | 9-11          | -8.0           | 2.6        | -3.13                | 33.1        | 0.7         | 33.8        |
| Vaux High School: A Big Picture School | Philadelphia City School District   | 9-12          | -10.2          | 3.2        | -3.16                | 3.4         | 0.0         | 3.4         |
| Palisades High School                  | Palisades School District           | 9-11          | -9.0           | 2.8        | -3.18                | 53.8        | 6.7         | 60.5        |
| Easton Area High School                | Easton Area School District         | 9-12          | -4.5           | 1.4        | -3.22                | 39.9        | 4.0         | 43.9        |
| Central Mountain High School           | Keystone Central School District    | 9-11          | -6.9           | 2.1        | -3.25                | 42.9        | 5.1         | 47.9        |
| Wallenpaupack Area High School         | Wallenpaupack Area School District  | 8-11          | -7.5           | 2.3        | -3.26                | 40.8        | 2.4         | 43.1        |
| Dubois Area Senior High School         | Dubois Area School District         | 8-11          | -6.6           | 2.0        | -3.26                | 50.9        | 13.4        | 64.3        |
| Maritime Academy Charter School        | Maritime Academy Charter School     | 3-10          | -11.4          | 3.5        | -3.29                | 15.2        | 0.0         | 15.2        |
| Waynesboro Area Senior High School     | Waynesboro Area School District     | 9-12          | -6.4           | 1.9        | -3.40                | 50.0        | 6.8         | 56.8        |
| Boyertown Area Senior High School      | Boyertown Area School District      | 9-11          | -5.0           | 1.5        | -3.41                | 55.2        | 11.3        | 66.5        |
| Tamaqua Area Senior High School        | Tamaqua Area School District        | 9-12          | -8.6           | 2.5        | -3.42                | 44.5        | 1.9         | 46.4        |
| Neshannock Junior/Senior High School   | Neshannock Township School District | 7-10          | -10.1          | 2.9        | -3.47                | 62.4        | 5.6         | 67.9        |

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| School                                           | District                                   | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------------|--------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                    | <b>Penn Manor School District</b>          | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Steelton-Highspire High School                   | Steelton-Highspire School District         | 7-11          | -12.3          | 3.5        | -3.55                | 14.5        | 0.0         | 14.5        |
| Elizabeth Forward Senior High School             | Elizabeth Forward School District          | 9-11          | -8.7           | 2.4        | -3.57                | 51.7        | 4.0         | 55.7        |
| Williamsburg Community Junior/Senior High School | Williamsburg Community School District     | 7-11          | -14.8          | 4.1        | -3.59                | 28.3        | 0.0         | 28.3        |
| Interboro Senior High School                     | Interboro School District                  | 7-12          | -7.7           | 2.1        | -3.63                | 46.6        | 4.8         | 51.4        |
| Ridgway Area High School                         | Ridgway Area School District               | 9-11          | -14.8          | 4.1        | -3.64                | 49.0        | 9.8         | 58.8        |
| Moniteau Junior/Senior High School               | Moniteau School District                   | 7-11          | -12.2          | 3.3        | -3.68                | 50.0        | 6.3         | 56.3        |
| Clearfield Area Junior/Senior High School        | Clearfield Area School District            | 7-10          | -9.7           | 2.6        | -3.71                | 43.0        | 3.1         | 46.1        |
| Sun Valley High School                           | Penn-Delco School District                 | 9-11          | -7.2           | 1.9        | -3.72                | 46.6        | 3.2         | 49.8        |
| Johnsonburg Area High School                     | Johnsonburg Area School District           | 7-11          | -14.5          | 3.9        | -3.73                | 54.0        | 4.6         | 58.6        |
| Berwick Area High School                         | Berwick Area School District               | 9-11          | -9.6           | 2.6        | -3.75                | 42.1        | 5.5         | 47.6        |
| Milton High School                               | Milton Area School District                | 8-11          | -9.4           | 2.5        | -3.79                | 45.4        | 7.2         | 52.7        |
| Propel Charter School-Braddock Hills             | Propel Charter School - Braddock Hills     | 3-11          | -13.6          | 3.6        | -3.81                | 9.7         | 1.6         | 11.3        |
| Youngsville Middle/High School                   | Warren County School District              | 6-11          | -14.8          | 3.9        | -3.82                | 23.3        | 0.8         | 24.1        |
| Northern Lehigh Senior High School               | Northern Lehigh School District            | 9-12          | -10.9          | 2.7        | -3.98                | 28.0        | 9.3         | 37.3        |
| Marion Center Area Jr/Sr High School             | Marion Center Area School District         | 7-10          | -12.4          | 3.1        | -4.01                | 33.7        | 1.1         | 34.8        |
| Minersville Area Junior/Senior High School       | Minersville Area School District           | 7-11          | -14.8          | 3.7        | -4.02                | 39.3        | 3.3         | 42.6        |
| Bradford Area High School                        | Bradford Area School District              | 9-12          | -9.6           | 2.4        | -4.02                | 45.8        | 8.3         | 54.2        |
| East Juniata Junior/Senior High School           | Juniata County School District             | 7-12          | -13.9          | 3.4        | -4.08                | 39.0        | 5.2         | 44.2        |
| Northwest PA Collegiate Academy                  | Erie City School District                  | 6-11          | -10.1          | 2.5        | -4.11                | 62.7        | 8.6         | 71.4        |
| Southern Huntingdon County HS/MS                 | Southern Huntingdon County School District | 6-11          | -13.4          | 3.2        | -4.12                | 32.5        | 2.5         | 35.0        |
| Avonworth High School                            | Avonworth School District                  | 9-10          | -12.9          | 3.1        | -4.13                | 59.8        | 4.6         | 64.4        |

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| School                                     | District                                | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|--------------------------------------------|-----------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>              | <b>Penn Manor School District</b>       | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Catasauqua Senior High School              | Catasauqua Area School District         | 9-12          | -12.4          | 3.0        | -4.14                | 36.8        | 7.6         | 44.3        |
| Columbia-Montour AVTS                      | Columbia-Montour AVTS                   | 9-10          | -12.5          | 3.0        | -4.16                | 22.3        | 0.6         | 22.9        |
| Jefferson County-Dubois AVTS               | Jefferson County-Dubois AVTS            | 9-11          | -16.2          | 3.9        | -4.16                | 23.0        | 0.0         | 23.0        |
| Big Spring High School                     | Big Spring School District              | 9-11          | -10.2          | 2.4        | -4.17                | 38.6        | 8.9         | 47.5        |
| Wellsboro Area High School                 | Wellsboro Area School District          | 8-11          | -12.7          | 3.0        | -4.24                | 49.2        | 11.9        | 61.1        |
| Chambersburg Area Senior High School       | Chambersburg Area School District       | 9-11          | -6.8           | 1.6        | -4.36                | 40.8        | 10.1        | 50.9        |
| South Park Senior High School              | South Park School District              | 7-11          | -11.6          | 2.7        | -4.37                | 53.5        | 13.7        | 67.3        |
| West Mifflin Area High School              | West Mifflin Area School District       | 8-12          | -12.7          | 2.9        | -4.38                | 38.8        | 9.6         | 48.3        |
| Lampeter-Strasburg Senior High School      | Lampeter-Strasburg School District      | 9-12          | -8.9           | 2.0        | -4.52                | 55.1        | 9.8         | 64.8        |
| Butler Area Senior High School             | Butler Area School District             | 10-11         | -6.9           | 1.5        | -4.54                | 42.5        | 9.4         | 51.9        |
| Annville Cleona High School                | Annville-Cleona School District         | 9-12          | -12.5          | 2.7        | -4.61                | 34.9        | 7.8         | 42.6        |
| Penns Manor Area Junior/Senior High School | Penns Manor Area School District        | 6-12          | -17.4          | 3.7        | -4.63                | 29.7        | 3.1         | 32.8        |
| Pittsburgh Brashear High School            | Pittsburgh School District              | 9-11          | -10.6          | 2.3        | -4.68                | 17.6        | 0.0         | 17.6        |
| Riverside High School                      | Riverside Beaver County School District | 9-11          | -14.4          | 3.0        | -4.77                | 49.4        | 8.8         | 58.2        |
| Phoenix Academy                            | Lancaster School District               | 7-12          | -16.1          | 3.4        | -4.80                | 6.8         | 0.0         | 6.8         |
| Frazier High School                        | Frazier School District                 | 9-11          | -17.6          | 3.6        | -4.82                | 37.1        | 1.6         | 38.7        |
| Tacony Academy Charter School              | Tacony Academy Charter School           | 3-11          | -14.7          | 3.0        | -4.82                | 22.4        | 1.8         | 24.1        |
| Bucks County Technical High School         | Bucks County Technical High School      | 9-10          | -12.0          | 2.5        | -4.84                | 35.9        | 3.2         | 39.2        |
| Tulpehocken Junior/Senior High School      | Tulpehocken Area School District        | 7-12          | -14.1          | 2.8        | -4.96                | 36.7        | 2.8         | 39.4        |
| Schuylkill Haven Senior High School        | Schuylkill Haven Area School District   | 8-11          | -15.6          | 3.1        | -5.00                | 49.7        | 2.4         | 52.1        |
| Southern Columbia High School              | Southern Columbia Area School District  | 9-11          | -15.0          | 3.0        | -5.06                | 55.0        | 4.0         | 59.0        |

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| School                                       | District                                 | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|----------------------------------------------|------------------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>                | <b>Penn Manor School District</b>        | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| North Penn-Liberty Junior/Senior High School | Southern Tioga School District           | 7-11          | -20.4          | 4.0        | -5.10                | 40.0        | 5.3         | 45.3        |
| Titusville Senior High School                | Titusville Area School District          | 9-11          | -13.6          | 2.6        | -5.15                | 43.2        | 4.8         | 48.0        |
| Mastery Charter School-Gratz Campus          | Mastery Charter School - Gratz Campus    | 7-10          | -23.9          | 4.5        | -5.29                | 2.9         | 0.0         | 2.9         |
| Plum Senior High School                      | Plum Borough School District             | 9-11          | -11.7          | 2.2        | -5.37                | 51.1        | 9.0         | 60.1        |
| Southern Fulton Junior/Senior High School    | Southern Fulton School District          | 7-11          | -24.1          | 4.4        | -5.45                | 34.2        | 10.5        | 44.7        |
| Exeter Township Senior High School           | Exeter Township School District          | 9-11          | -10.8          | 1.9        | -5.67                | 50.6        | 2.7         | 53.3        |
| Solanco High School                          | Solanco School District                  | 9-11          | -11.3          | 2.0        | -5.77                | 41.6        | 4.5         | 46.1        |
| Springfield Township High School             | Springfield Township School District     | 9-11          | -19.2          | 3.2        | -5.98                | 62.6        | 3.6         | 66.3        |
| Lawrence County CTC                          | Lawrence County CTC                      | 10-11         | -21.7          | 3.6        | -6.05                | 19.8        | 0.0         | 19.8        |
| Abington Senior High School                  | Abington School District                 | 10-10         | -11.8          | 1.9        | -6.18                | 56.2        | 11.6        | 67.8        |
| Ringgold Senior High School                  | Ringgold School District                 | 9-11          | -15.1          | 2.4        | -6.22                | 41.5        | 7.9         | 49.4        |
| Lackawanna Trail Junior/Senior High School   | Lackawanna Trail School District         | 7-10          | -22.0          | 3.5        | -6.32                | 38.5        | 1.5         | 40.0        |
| Mifflinburg Area Senior High School          | Mifflinburg Area School District         | 9-11          | -16.2          | 2.5        | -6.47                | 42.4        | 4.0         | 46.4        |
| Curwensville Area Junior/Senior High School  | Curwensville Area School District        | 7-11          | -28.3          | 4.1        | -6.83                | 42.5        | 4.1         | 46.6        |
| Chambersburg Area Career Magnet School       | Chambersburg Area School District        | 9-11          | -15.5          | 2.2        | -7.12                | 46.7        | 5.5         | 52.3        |
| Northwestern Senior High School              | Northwestern School District             | 9-11          | -25.3          | 3.5        | -7.24                | 42.6        | 2.9         | 45.6        |
| Truman Senior High School                    | Bristol Township School District         | 9-11          | -14.3          | 2.0        | -7.31                | 31.0        | 3.7         | 34.7        |
| Philipsburg-Osceola Area High School         | Philipsburg-Osceola Area School District | 9-11          | -25.2          | 3.3        | -7.58                | 19.7        | 2.6         | 22.4        |
| Hatboro-Horsham Senior High School           | Hatboro-Horsham School District          | 9-11          | -13.2          | 1.7        | -7.72                | 45.6        | 7.2         | 52.8        |
| Owen J Roberts High School                   | Owen J Roberts School District           | 9-11          | -12.6          | 1.6        | -7.84                | 57.0        | 11.9        | 69.0        |
| Norristown Area High School                  | Norristown Area School District          | 9-12          | -12.9          | 1.6        | -7.92                | 24.8        | 2.4         | 27.2        |
| West Side CTC                                | West Side CTC                            | 9-10          | -37.4          | 4.3        | -8.64                | 8.8         | 0.0         | 8.8         |

PVAAS

| School                          | District                          | Tested Grades | Growth Measure | Std Err    | Average Growth Index | % Prof      | % Adv       | % Total     |
|---------------------------------|-----------------------------------|---------------|----------------|------------|----------------------|-------------|-------------|-------------|
| <b>Penn Manor High School</b>   | <b>Penn Manor School District</b> | <b>7-11</b>   | <b>-0.8</b>    | <b>1.6</b> | <b>-0.47</b>         | <b>51.9</b> | <b>12.6</b> | <b>64.5</b> |
| Erie High School                | Erie City School District         | 9-12          | -17.4          | 1.9        | -8.98                | 8.9         | 0.5         | 9.4         |
| Shikellamy High School          | Shikellamy School District        | 9-10          | -22.7          | 2.5        | -9.09                | 33.3        | 6.1         | 39.5        |
| Mccaskey Campus                 | Lancaster School District         | 8-11          | -16.0          | 1.6        | -10.26               | 17.2        | 3.0         | 20.2        |
| Penncrest High School           | Rose Tree Media School District   | 9-10          | -25.9          | 2.4        | -10.93               | 54.8        | 6.4         | 61.2        |
| Penndel High School             | Penndel School District           | 9-10          | -17.1          | 1.4        | -11.91               | 46.8        | 8.0         | 54.9        |
| William Penn Senior High School | York City School District         | 9-12          | -29.5          | 2.1        | -13.90               | 6.0         | 0.3         | 6.2         |
| Dauphin County Technical School | Dauphin County Technical School   | 9-11          | -45.5          | 2.6        | -17.72               | 14.4        | 2.5         | 16.9        |

|  |                                                                       |
|--|-----------------------------------------------------------------------|
|  | Significant evidence that the school exceeded the growth standard     |
|  | Moderate evidence that the school exceeded the growth standard        |
|  | Evidence that the school met the growth standard                      |
|  | Moderate evidence that the school did not meet the growth standard    |
|  | Significant evidence that the school did not meet the growth standard |

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