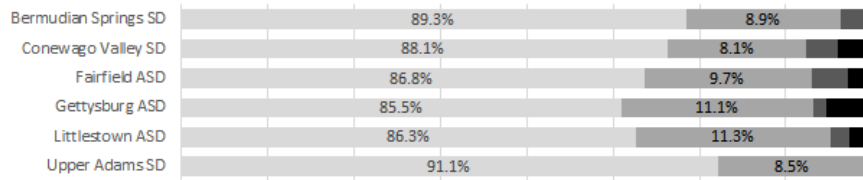
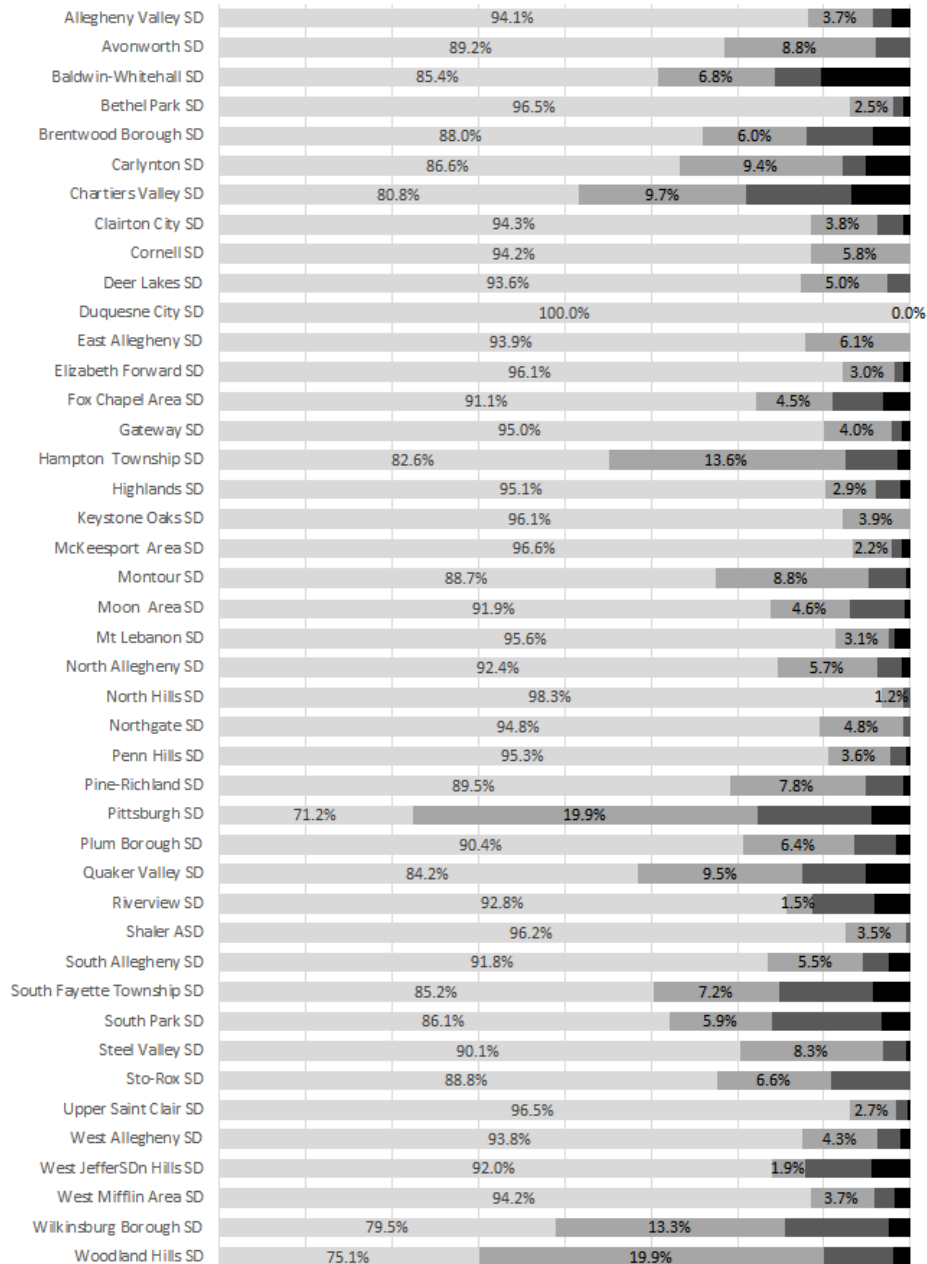


## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

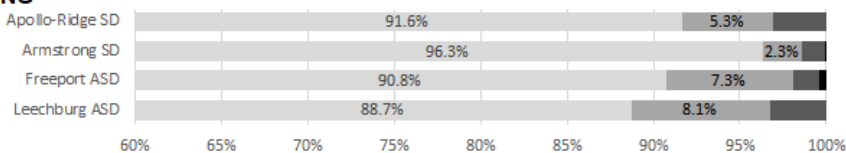
### ADAMS



### ALLEGHENY



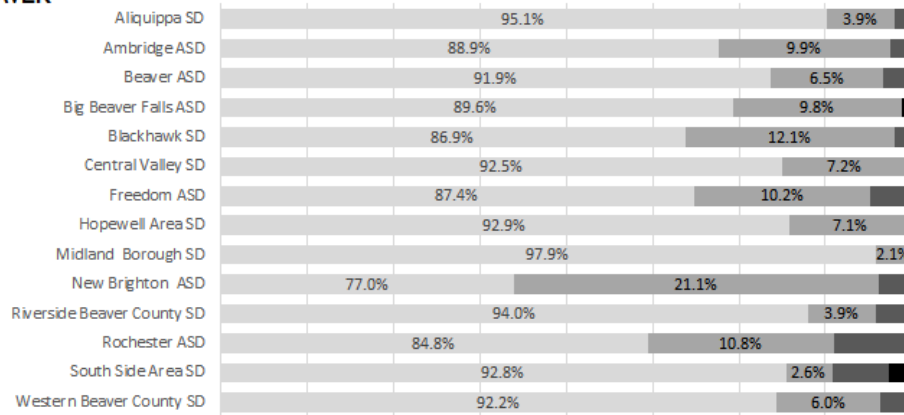
### ARMSTRONG



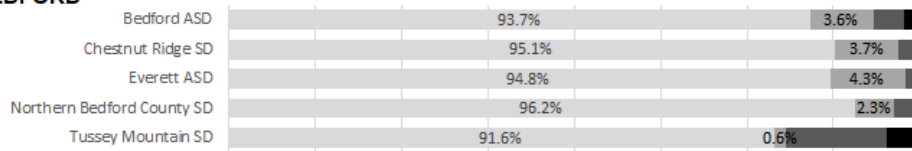
60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

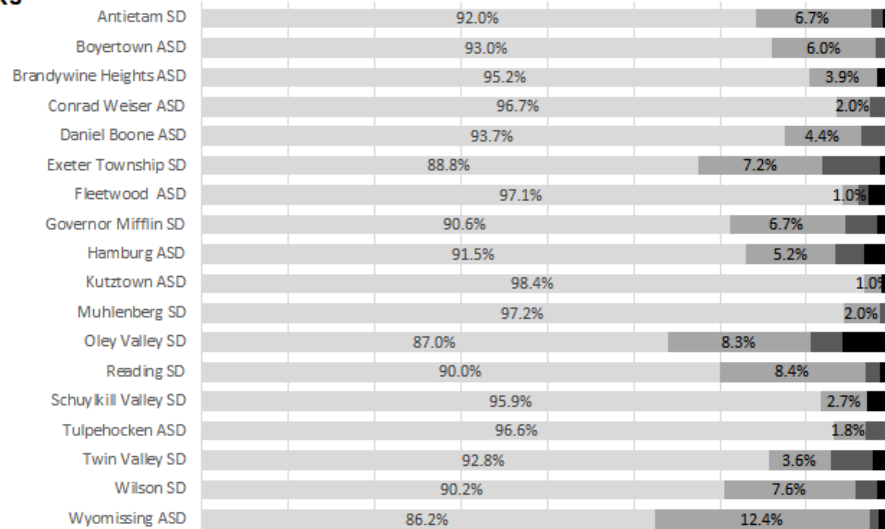
### BEAVER



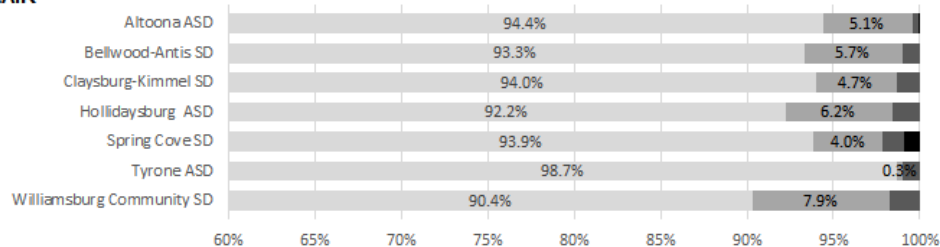
### BEDFORD



### BERKS

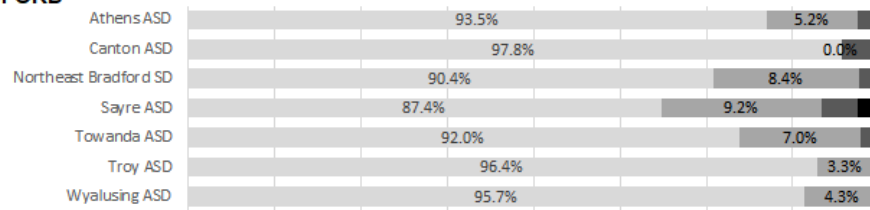


### BLAIR

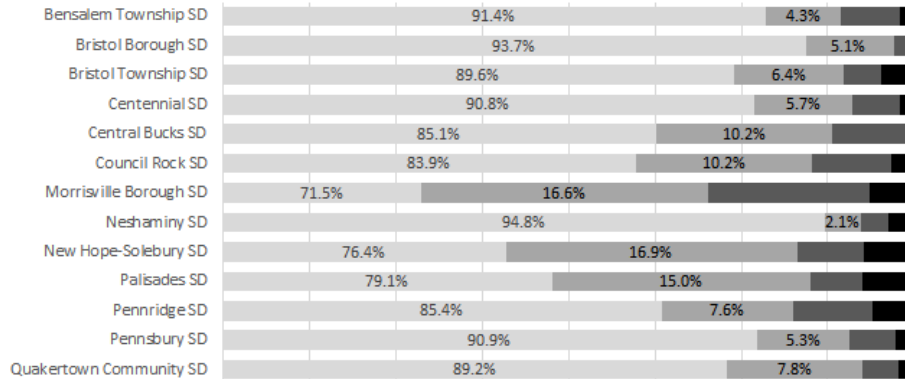


## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

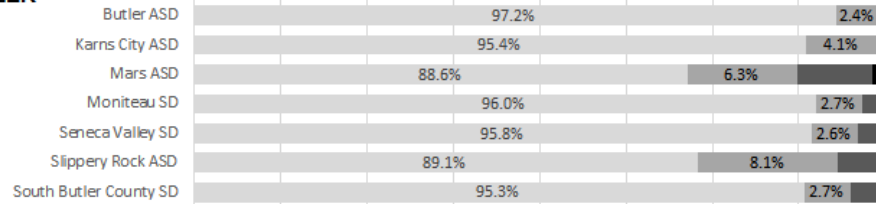
### BRADFORD



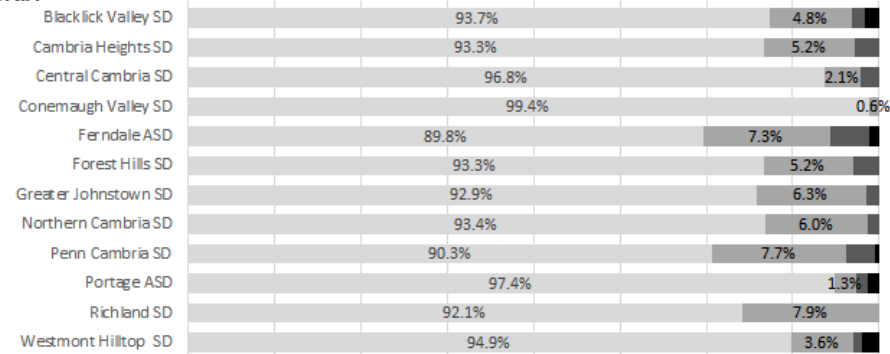
### BUCKS



### BUTLER



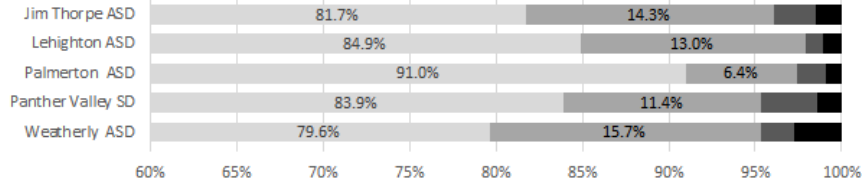
### CAMBRIA



### CAMERON



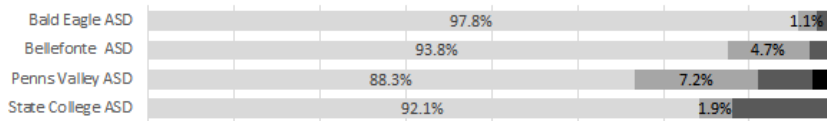
### CARBON



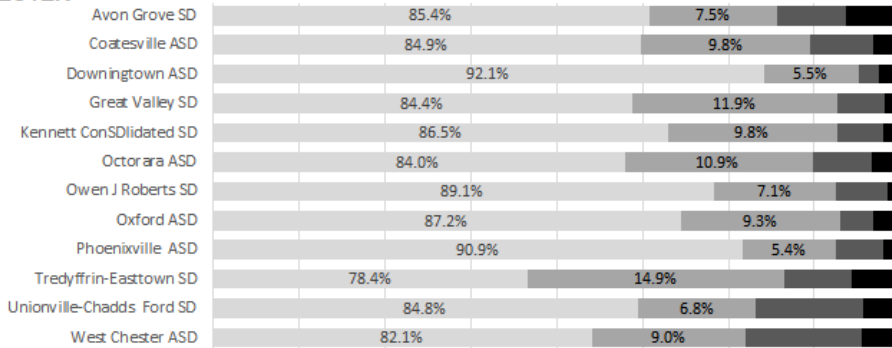
60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

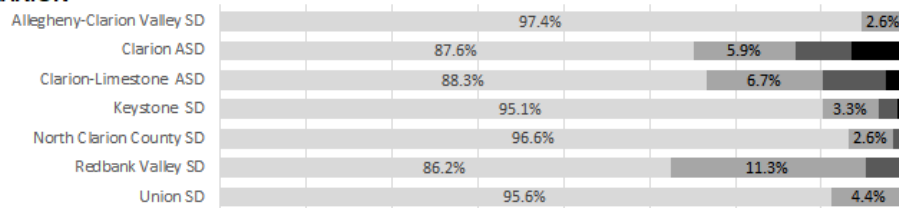
### CENTRE



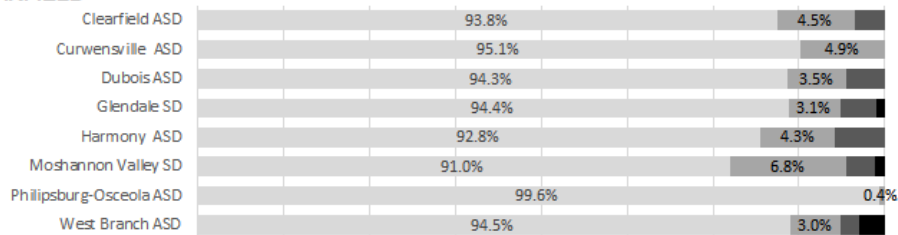
### CHESTER



### CLARION



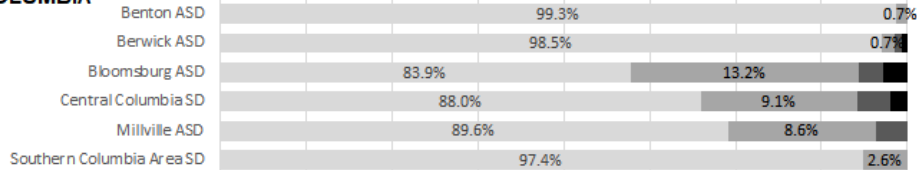
### CLEARFIELD



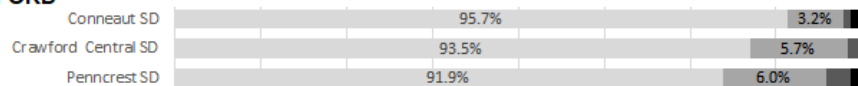
### CLINTON



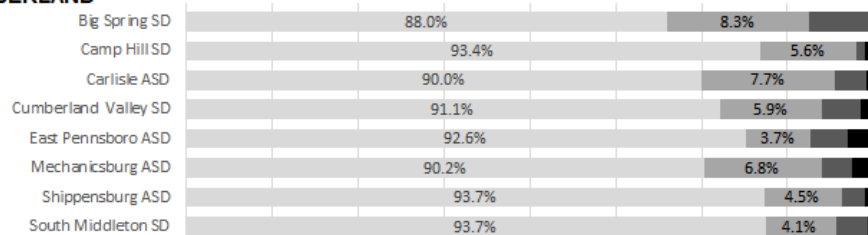
### COLUMBIA



### CRAWFORD



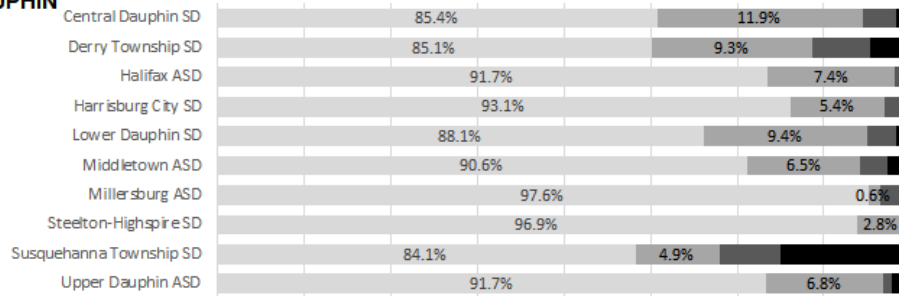
### CUMBERLAND



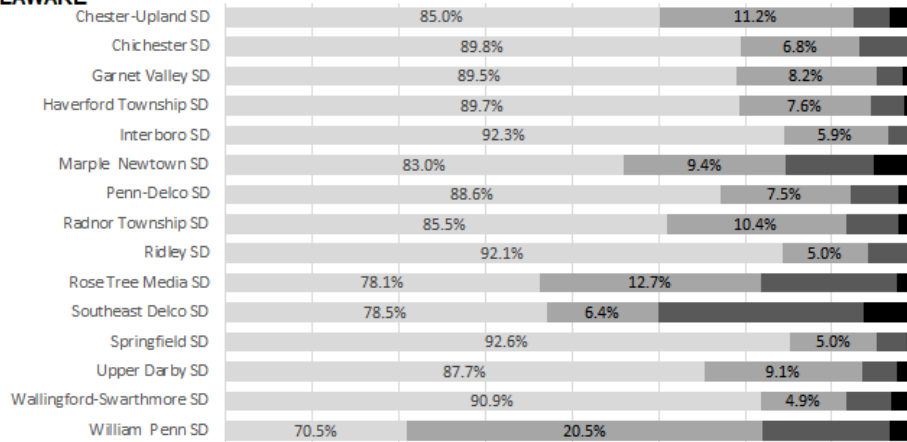
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## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

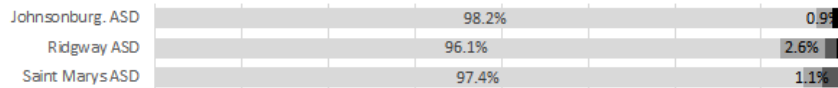
### DAUPHIN



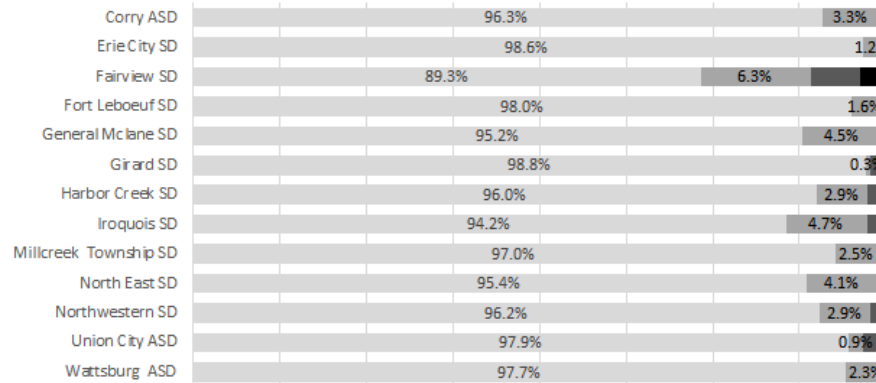
### DELAWARE



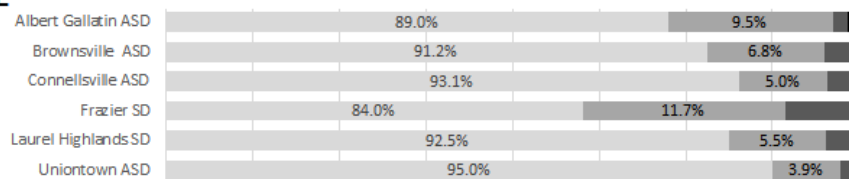
### ELK



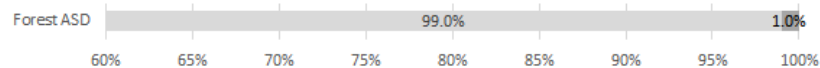
### ERIE



### FAYETTE



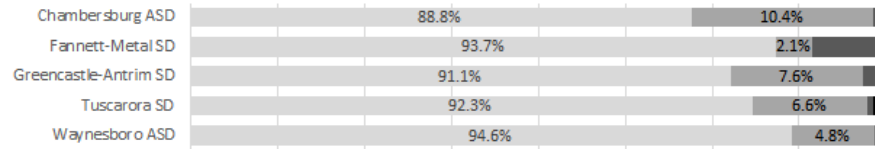
### FOREST



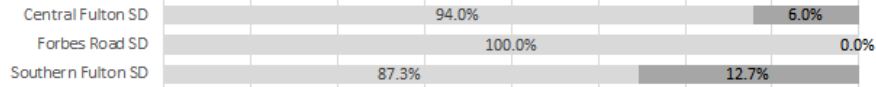
60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

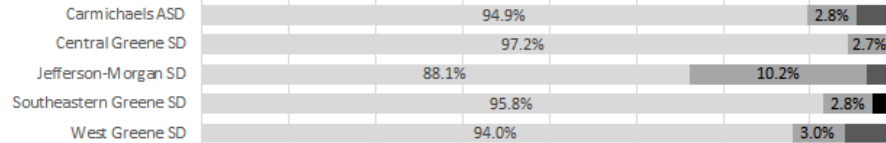
### FRANKLIN



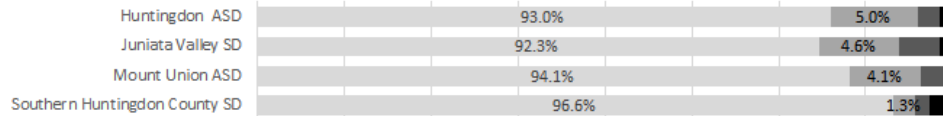
### FULTON



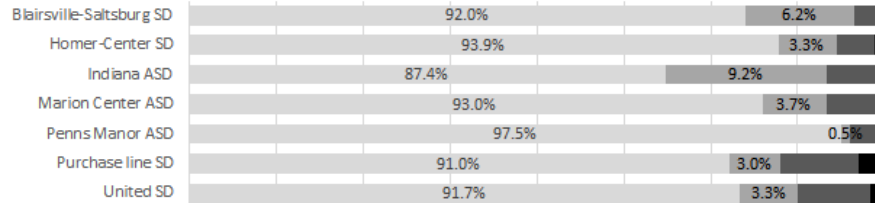
### GREENE



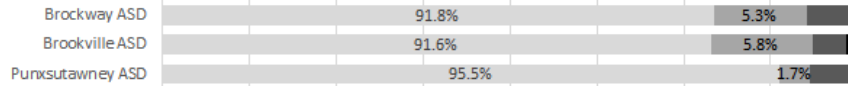
### HUNTINGDON



### INDIANA



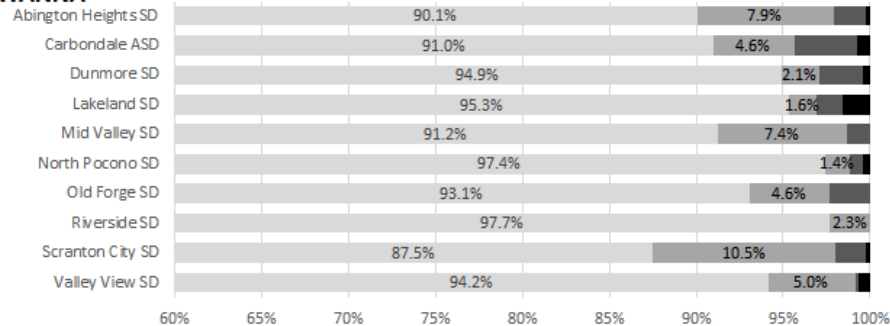
### JEFFERSON



### JUNIATA

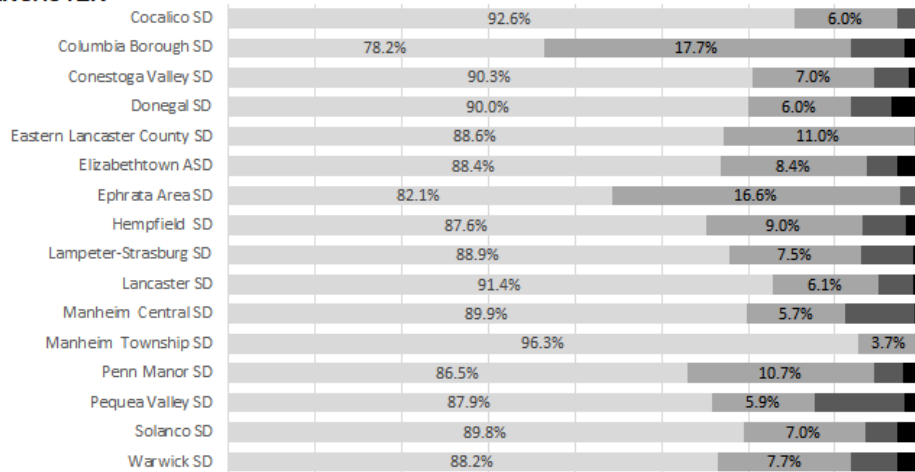


### LACKAWANNA

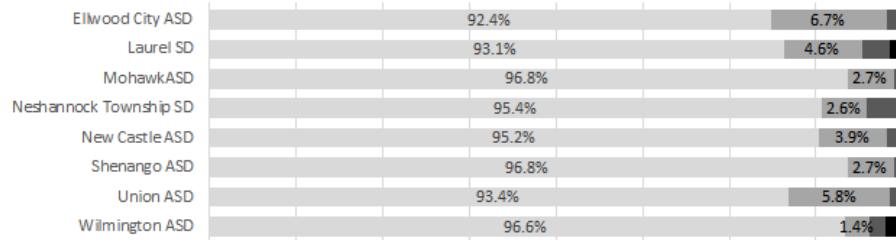


## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

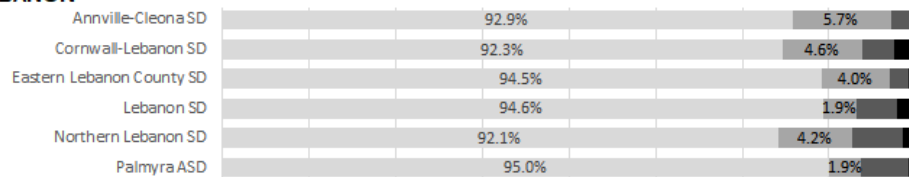
### LANCASTER



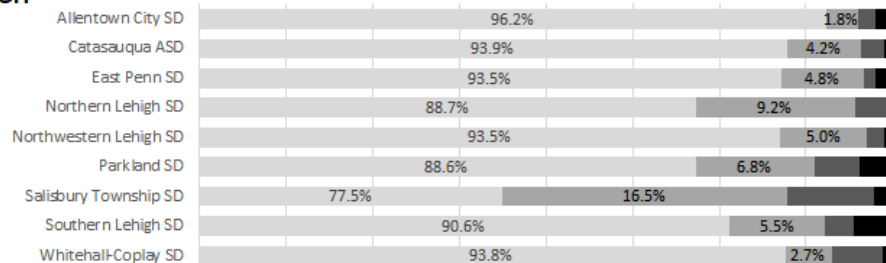
### LAWRENCE



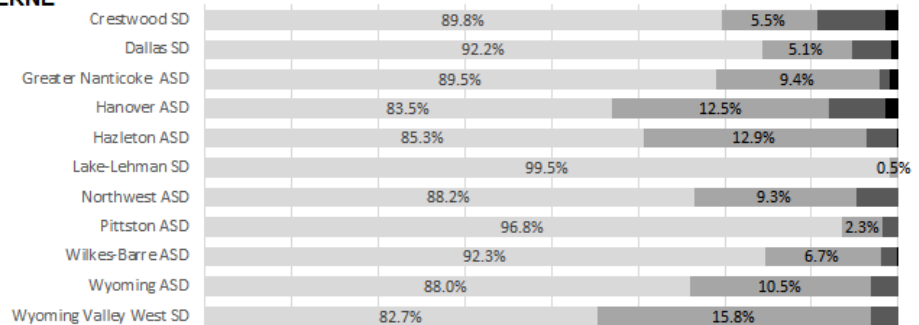
### LEBANON



### LEHIGH



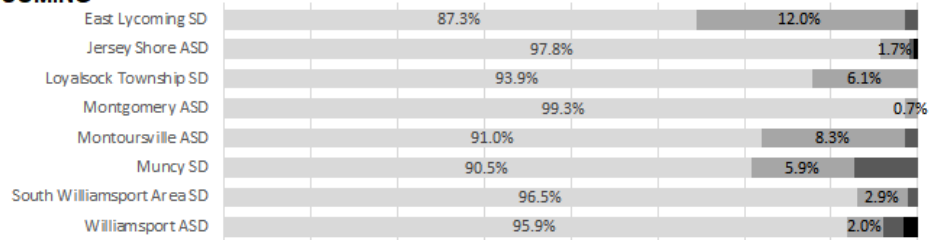
### LUZERNE



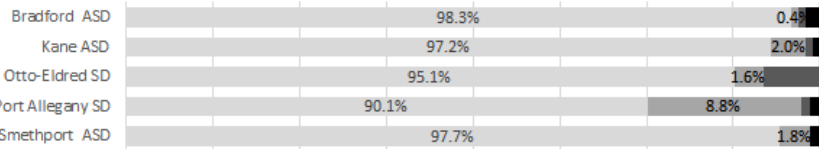
60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

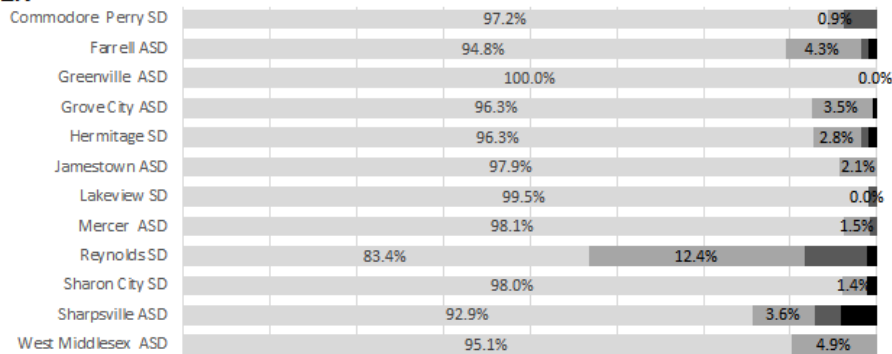
### LYCOMING



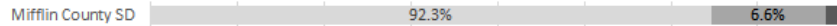
### McKEAN



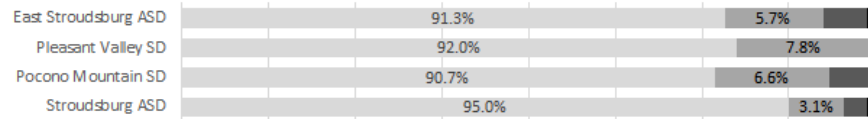
### MERCER



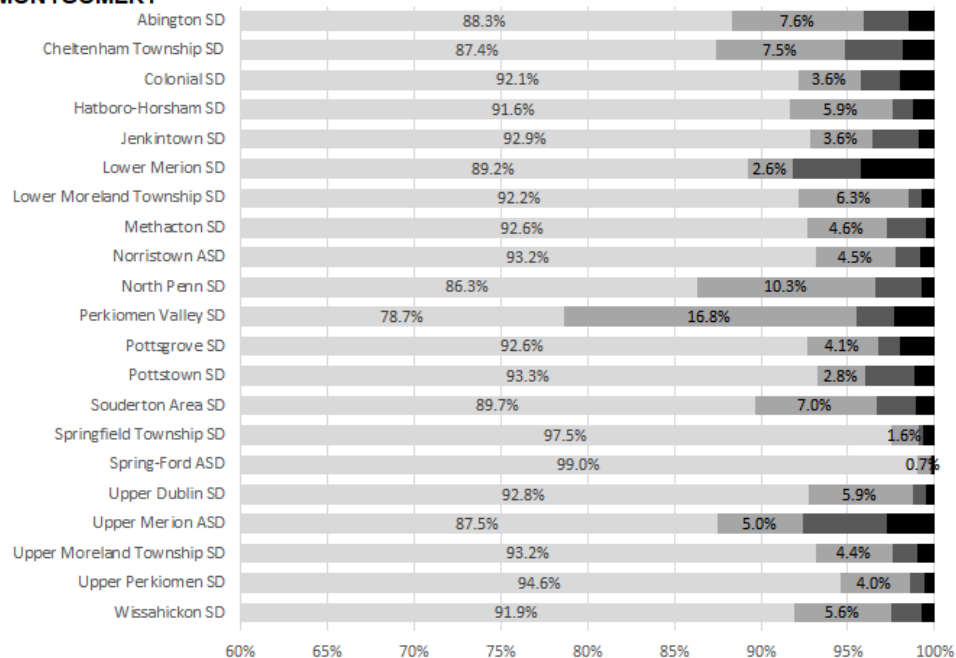
### MIFFLIN



### MONROE



### MONTGOMERY



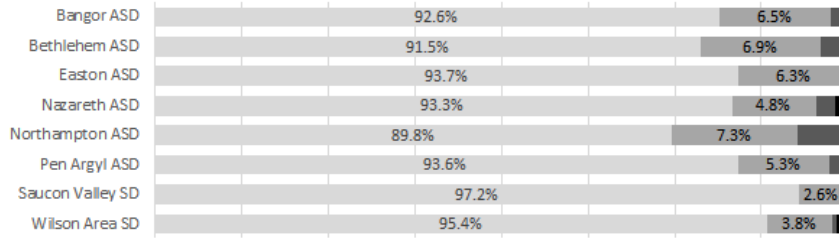


## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

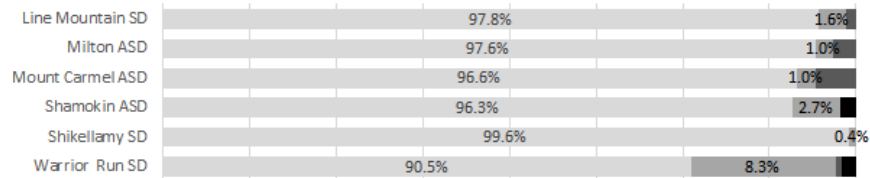
### MONTOUR



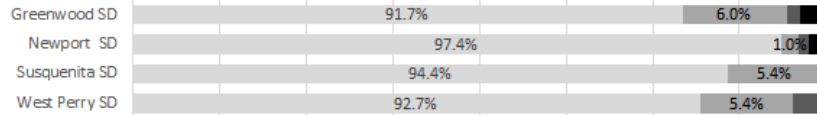
### NORTHAMPTON



### NORTHUMBERLAND



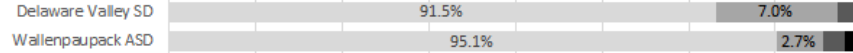
### PERRY



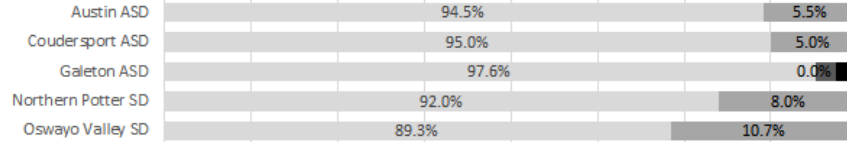
### PHILADELPHIA



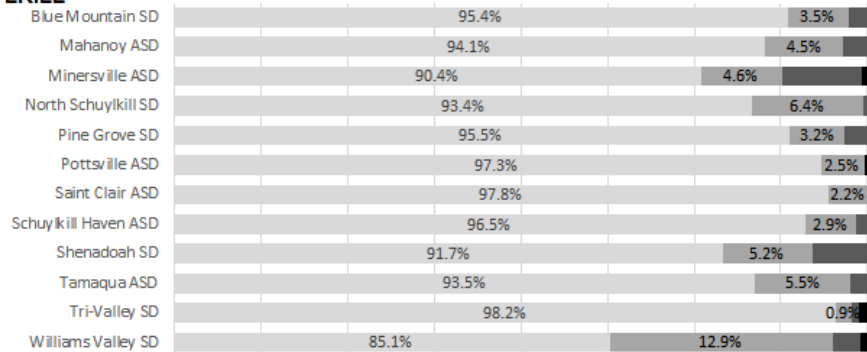
### PIKE



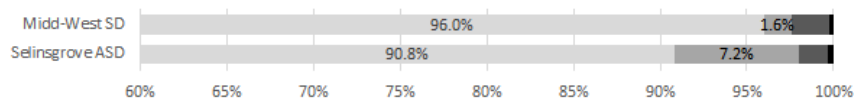
### POTTER



### SCHUYLKILL



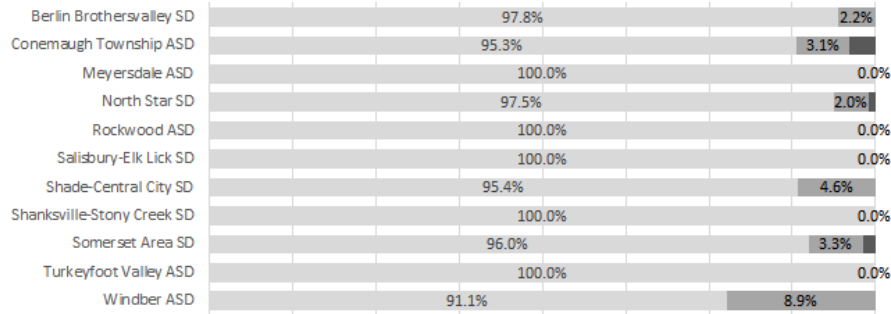
### SNYDER



60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

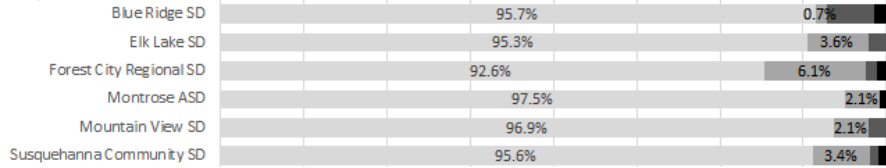
### SOMERSET



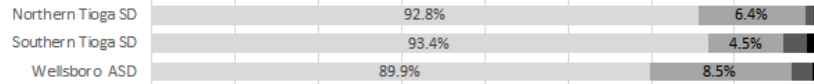
### SULLIVAN



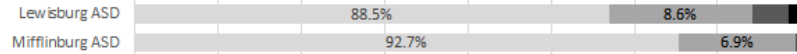
### SUSQUEHANNA



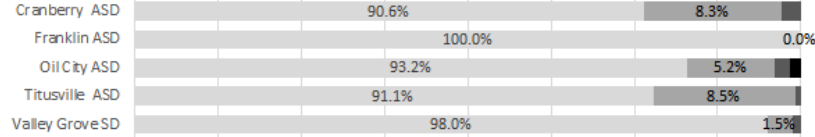
### TIOGA



### UNION



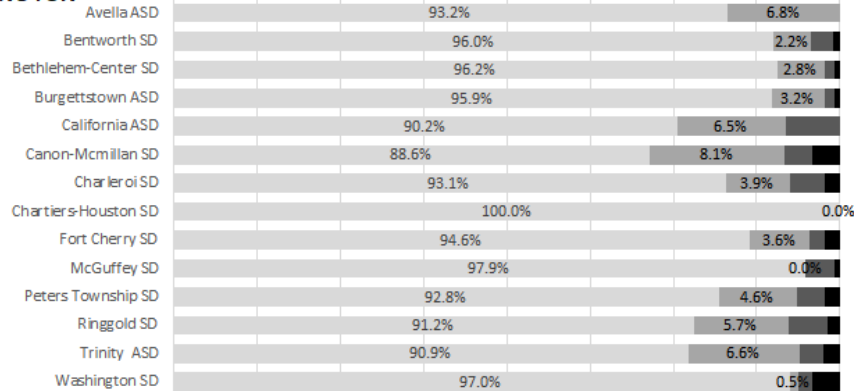
### VENANGO



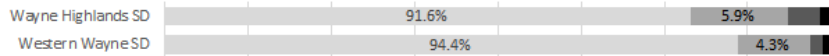
### WARREN



### WASHINGTON



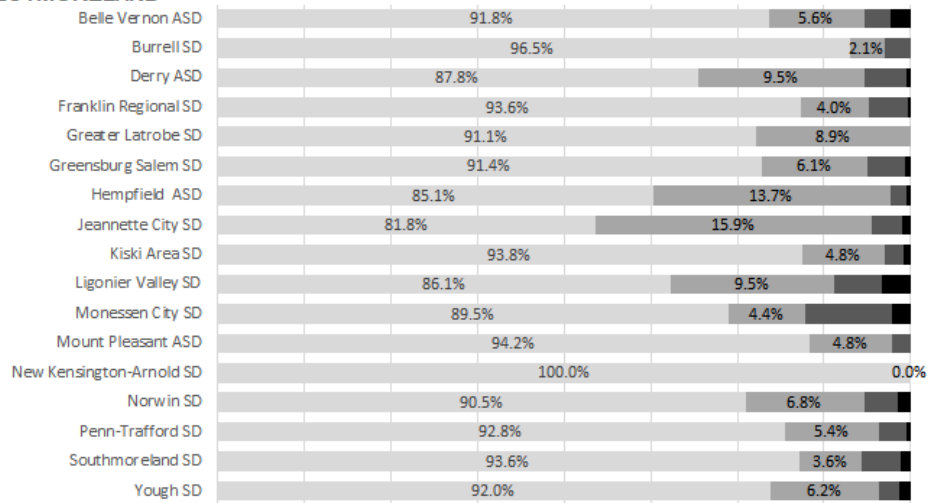
### WAYNE



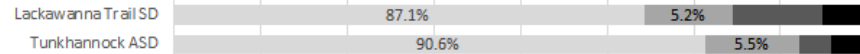
60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX I: SPECIAL EDUCATION TIERS IN DISTRICT SCHOOLS

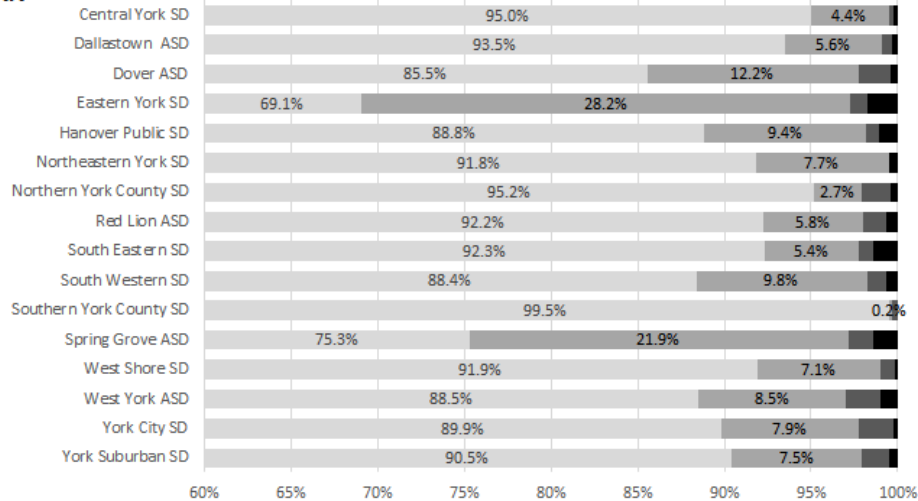
### WESTMORELAND



### WYOMING



### YORK



## APPENDIX II: SPECIAL EDUCATION TIERS IN CHARTER SCHOOLS

### ADAMS

Gettysburg Montessori CS	100.0%	0.0%
Vida CS	100.0%	0.0%

### ALLEGHENY

City High CS	88.2%	11.8%
Environmental CS at Frick Park	63.3%	28.9%
Hill House Passport Academy CS	100.0%	0.0%
Manchester Academic CS	100.0%	0.0%
Penn Hills CS of Entrepreneurship	98.7%	1.3%
Propel CS- Braddock Hills	95.9%	0.5%
Propel CS- East	96.9%	1.5%
Propel CS- Hazelwood	92.7%	7.3%
Propel CS- Homestead	95.8%	2.8%
Propel CS- McKeesport	100.0%	0.0%
Propel CS- Montour	95.5%	2.3%
Propel CS- Northside	95.0%	3.8%
Propel CS- Pitcairn	93.2%	5.4%
Provident CS	97.8%	2.2%
Spectrum CS	97.0%	0.0%
The New Academy CS	100.0%	0.0%
Urban Academy of Greater Pittsburgh CS	100.0%	0.0%
Urban Pathways 6-12 CS	95.0%	5.0%
Urban Pathways K-5 College CS	95.5%	4.5%
Westinghouse Arts Academy CS	100.0%	0.0%
Young Scholars of McKeesport CS	100.0%	0.0%
Young Scholars of Western Pennsylvania CS	100.0%	0.0%

### BEAVER

Baden Academy CS	99.3%	0.7%
Lincoln Park Performing Arts CS	100.0%	0.0%

### BEDFORD

HOPE for Hyndman CS	100.0%	0.0%
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### BERKS

I-LEAD CS	100.0%	0.0%
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### BUCKS

Bucks County Montessori CS	94.7%	5.3%
Center for Student Learning CS at Pennsbury	100.0%	0.0%
School Lane CS	89.7%	8.1%

### CENTRE

Centre Learning Community CS	100.0%	0.0%
Nittany Valley CS	100.0%	0.0%
Young Scholars of Central PA CS	94.8%	5.2%

### CHESTER

Avon Grove CS	92.5%	6.0%
Chester County Family Acad. CS	100.0%	0.0%
Collegium CS	96.7%	2.7%
Renaissance Academy CS	99.0%	1.0%

### CLINTON

Sugar Valley Rural CS	100.0%	0.0%
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### DAUPHIN

Capital Area School for the Arts Charter	100.0%	0.0%
Infinity CS	100.0%	0.0%
Premier Arts and Science CS	97.5%	2.5%
Sylvan Heights Science CS	100.0%	0.0%

### DELAWARE

Chester Community CS	98.3%	1.7%
Chester CS for the Arts	98.7%	1.3%
Vision Academy CS	100.0%	0.0%
Widener Partnership CS	98.7%	1.3%

60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX II: SPECIAL EDUCATION TIERS IN CHARTER SCHOOLS

### ERIE

Erie Rise Leadership Academy CS	100.0%	0.0%
Montessori Regional CS	100.0%	0.0%
Perseus House CS of Excellence	100.0%	0.0%
Robert Benjamin Wiley Community CS	100.0%	0.0%

### HUNTINGDON

New Day CS	100.0%	0.0%
Stone Valley Community CS	100.0%	0.0%

### LACKAWANNA

Fell CS	100.0%	0.0%
Howard Gardner Multiple Intelligence CS	94.1%	5.9%

### LANCASTER

La Academia: The Partnership CS	100.0%	0.0%
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### LEHIGH

Arts Academy CS	100.0%	0.0%
Arts Academy Elementary CS	100.0%	0.0%
Circle of Seasons CS	98.7%	1.3%
Executive Education Academy CS	100.0%	0.0%
Innovative Arts Academy CS	100.0%	0.0%
Lincoln Leadership Academy CS	97.8%	1.1%
Roberto Clemente CS	100.0%	0.0%
Seven Generations CS	100.0%	0.0%

### LUZERNE

Bear Creek Community CS	100.0%	0.0%
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### MERCER

Keystone Education Center CS	100.0%	0.0%
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### MONTGOMERY

Souderton CS Collaborative	78.4%	16.2%
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### NORTHAMPTON

Easton Arts Academy Elementary CS	73.8%	
Lehigh Valley Acad Regional CS	96.8%	2.7%
Lehigh Valley CS for Performing Arts	100.0%	0.0%
Lehigh Valley Dual Language CS	100.0%	0.0%

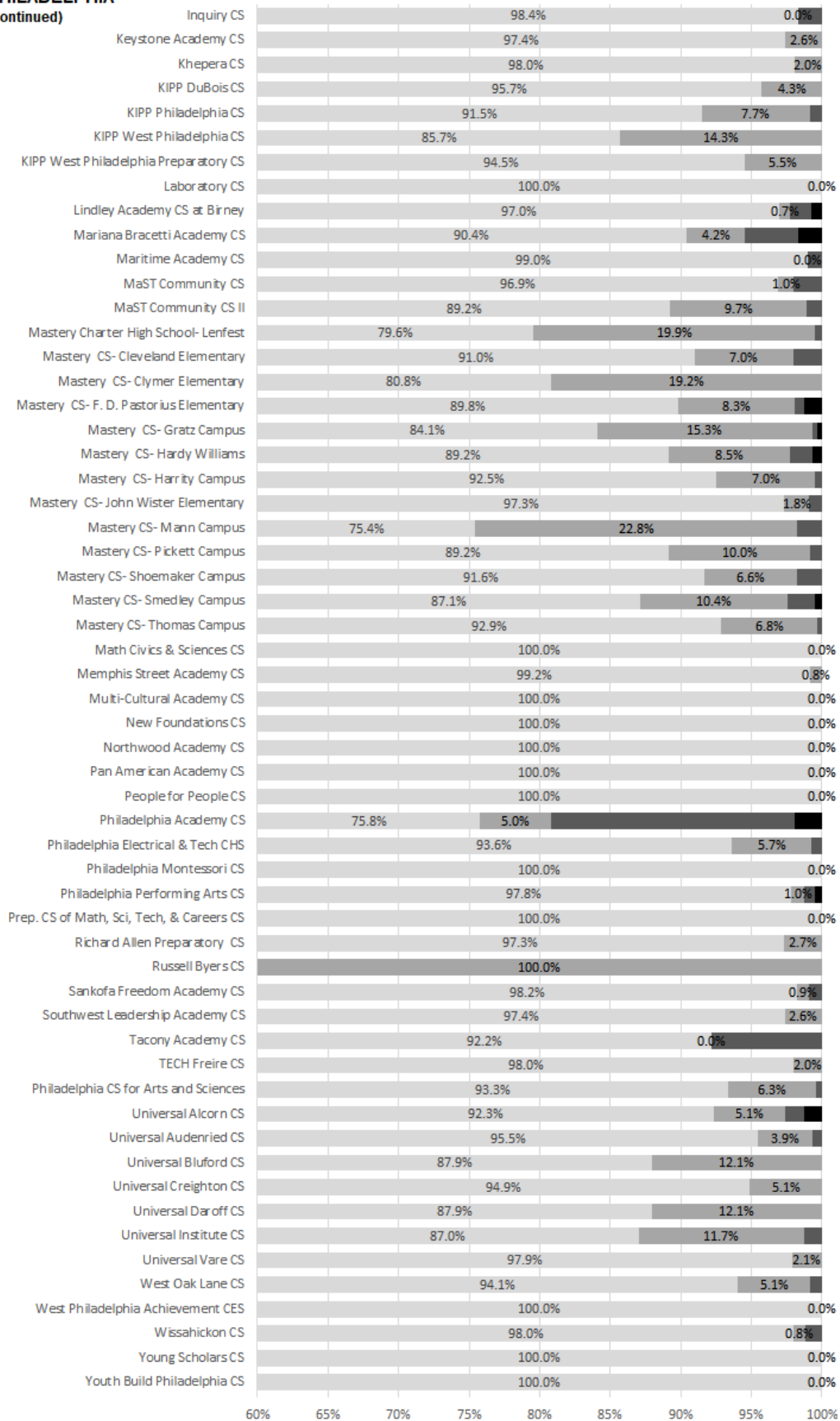
### PHILADELPHIA

Ad Prima CS	97.6%	2.4%
Alliance For Progress CS	100.0%	0.0%
Antonia Pantoja Community CS	95.9%	4.1%
ASP IRA at John B. Stetson CS	100.0%	0.0%
ASP IRA at Olney Charter High School	99.3%	0.2%
Belmont CS	98.9%	1.1%
Boys Latin of Philadelphia CS	100.0%	0.0%
Charter HS for Architecture and Design	100.0%	0.0%
Christopher Columbus CS	100.0%	0.0%
Community Academy of Philadelphia CS	100.0%	0.0%
Discovery CS	90.6%	
Eastern University Academy CS	97.1%	2.9%
Esperanza Academy Charter High School	100.0%	0.0%
Eugenio Maria De Hastes CS	94.0%	6.0%
First Philadelphia Preparatory CS	95.8%	3.2%
Folk Arts-Cultural Treasures CS	97.7%	1.1%
Franklin Towne Charter Elementary School	100.0%	0.0%
Franklin Towne CHS	100.0%	0.0%
Frederick Douglass Mastery CS	95.5%	4.5%
Freire CS	97.4%	1.7%
Global Leadership Academy CS	98.9%	1.1%
Global Leadership Academy CS SW	100.0%	0.0%
Green Woods CS	100.0%	0.0%
Harambee Inst. of Sci & Tech CS	100.0%	0.0%
Imhotep Institute Charter High School	93.5%	5.6%
Independence CS	93.3%	5.9%
Independence CS West	98.8%	1.2%

60% 65% 70% 75% 80% 85% 90% 95% 100%

## APPENDIX II: SPECIAL EDUCATION TIERS IN CHARTER SCHOOLS

### PHILADELPHIA (Continued)



## APPENDIX II: SPECIAL EDUCATION TIERS IN CHARTER SCHOOLS

### SCHUYLKILL



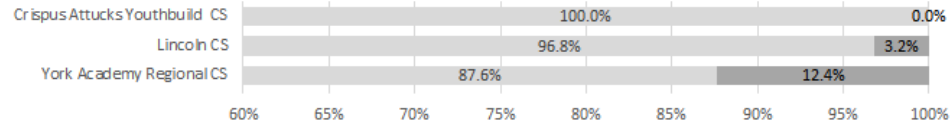
### WARREN



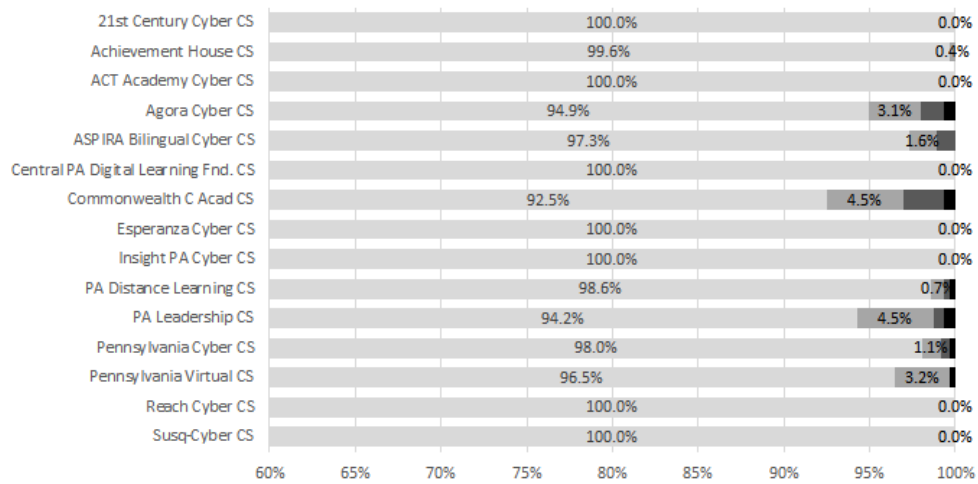
### WESTMORELAND



### YORK



### CYBERS



## Notes on the Appendices

The appendices include a bar chart for each school district and charter school in Pennsylvania with the percentage of student enrollment in each special education tier.

- Sixty-six brick-and-mortar charter schools, 41% of the state's total charters, enroll no students in Tiers 2 or 3.
  - Twenty-four of Philadelphia County's 83 charter schools (29%) enroll no students in Tiers 2 or 3.
  - Eight of Allegheny County's 22 charter schools (36%) enroll no students in Tiers 2 or 3.
  - Six of Lehigh County's eight charter schools (75%) enroll no students in Tiers 2 or 3.
  - Three of Dauphin County's four charter schools (75%) enroll no students in Tiers 2 or 3.
  - All of Erie County's four charter schools (100%) enroll no students in Tiers 2 or 3.
  - All charter schools in Adams, Bedford, Berks, Clinton, Huntingdon, Lancaster, Luzerne, Mercer, and Westmoreland Counties (100%) enroll no students in Tiers 2 or 3.
- Cyber charters enroll far fewer Tier 2 and 3 students than district schools and fewer than brick and mortar charter schools. The four largest cyber charter schools, Agora Cyber CS, Commonwealth Charter Academy CS, Pennsylvania Cyber CS, and Pennsylvania Leadership CS, together have an enrollment of 4.4% Tier 2 and 3 students while the other 12 cyber charters enroll fewer than 1%. Seven cyber charter schools enroll no Tier 2 or 3 students.

Three sets of data were used.

The first of these was a written report with Act 16 data on the number of students in Tiers 2, 3A, and 3B for each school district and each charter school, for the 2017-18 school year.<sup>1</sup> However, this report did not provide a total number of students receiving special education, nor Tier 1 numbers. For school districts, that data came from a Pennsylvania Department of Education Act 16 dataset on the total number of students receiving special education and the numbers of students in each tier, for 2017-18.<sup>2</sup> Comparable data showing total numbers for charter schools was received via a custom inquiry to the Pennsylvania Department of Education, and Tier 1 data for charter schools was imputed by subtracting the sum of the other tiers from the total number of students. This allows us to compare the percentages in each tier for sets of charter schools against the percentages in each tier for sets of district schools.

There are 499 school districts, 161 non-cyber charter schools, and 15 cyber charter schools in the full dataset.<sup>3</sup>

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<sup>1</sup> "A Report of Expenditures Relating to Exceptional Pennsylvania Students". (Revised July 2019). Pennsylvania Department of Education. Conducted and reported in compliance with Act 16 of 2000.

<sup>2</sup> Tier 2 and 3 values for some records were masked because they were less than ten, but we already had that data from the "Report of Expenditures" (Ibid). The overlapping data allowed us to validate that the data matched.

<sup>3</sup> Bryn Athyn School District was excluded from these analyses due to its unusual circumstances and outlying values.