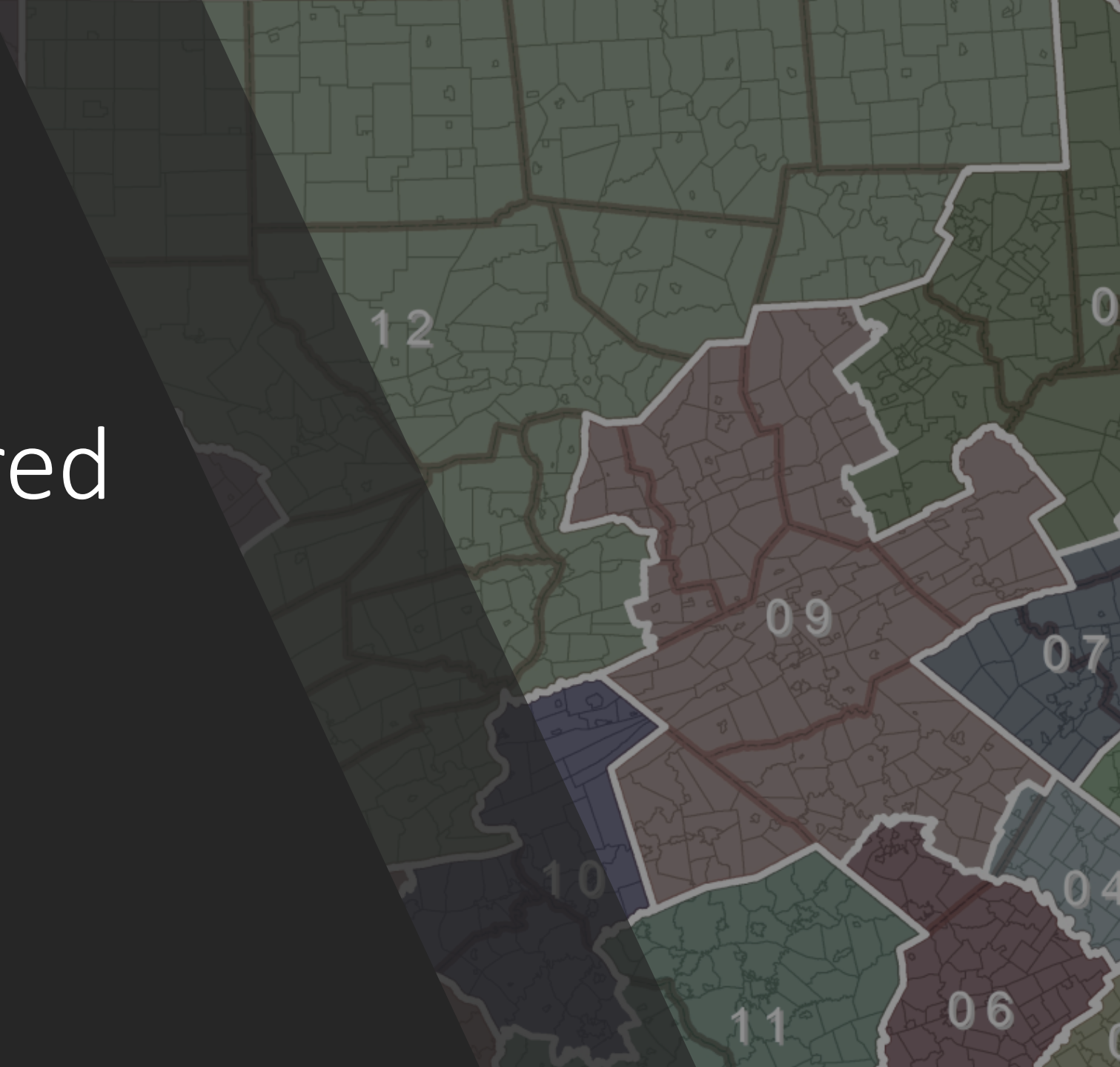
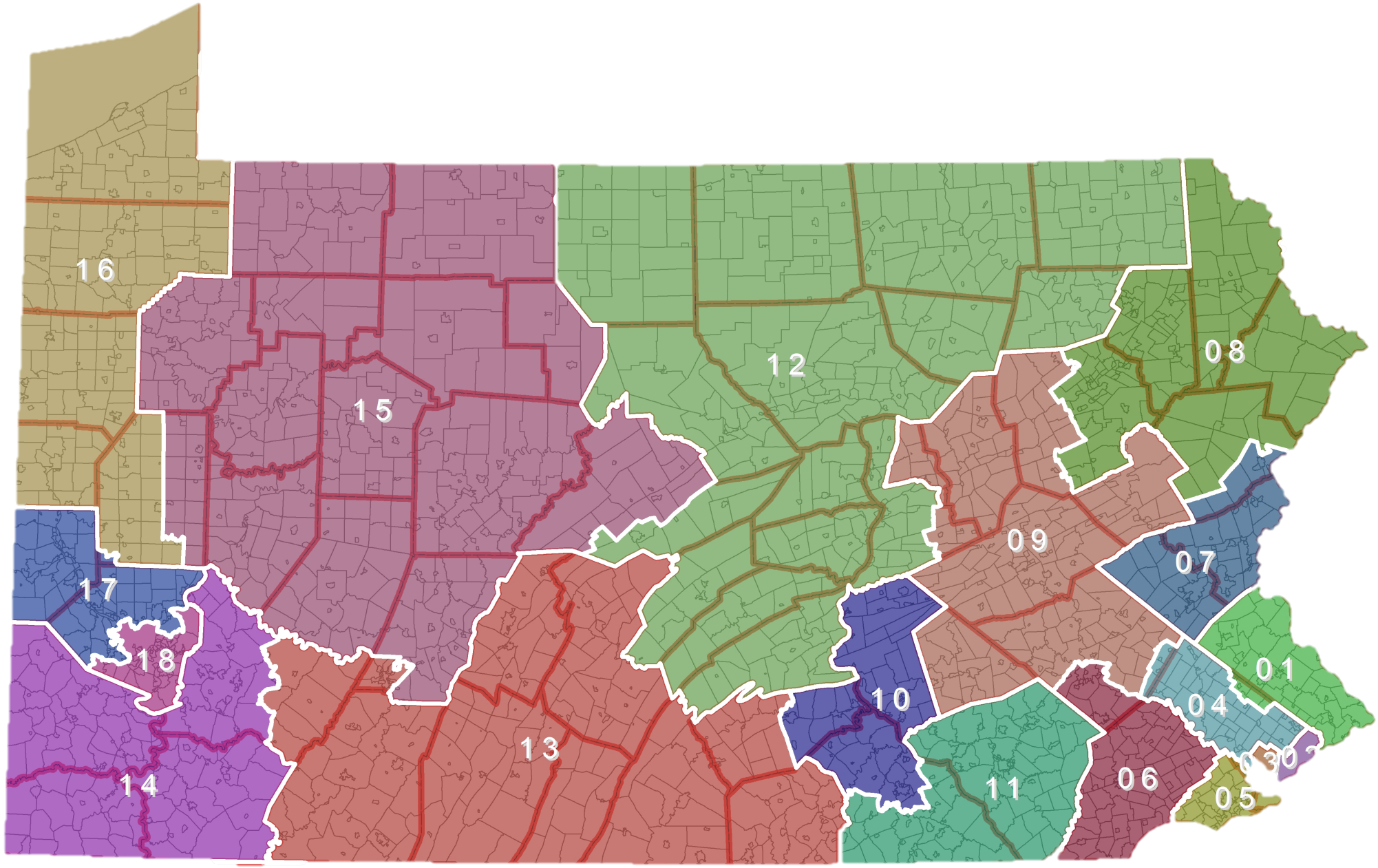
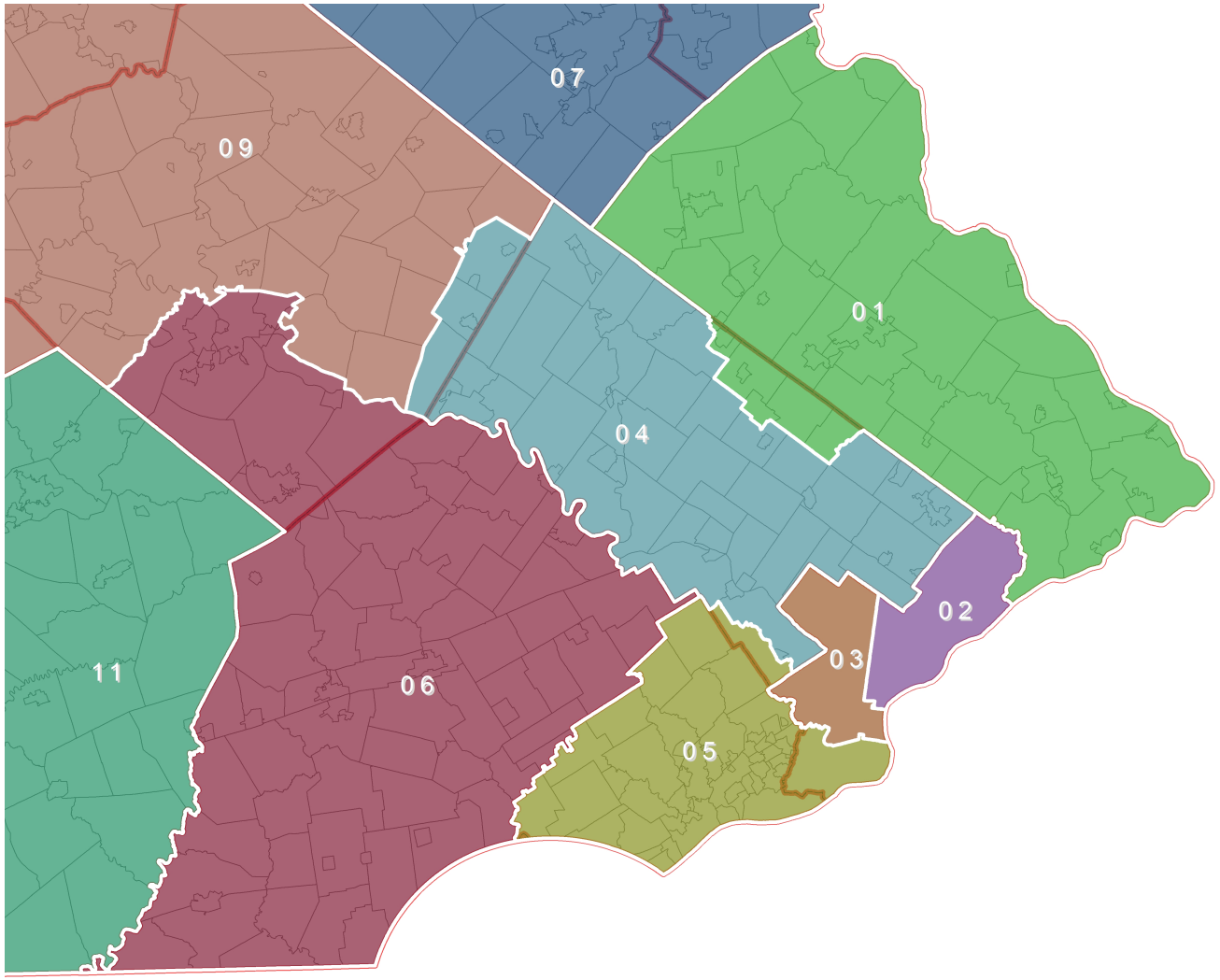
Analysis by Jonathan R. Cervas and
Bernard Grofman

# PA Court Ordered Remedial Plan

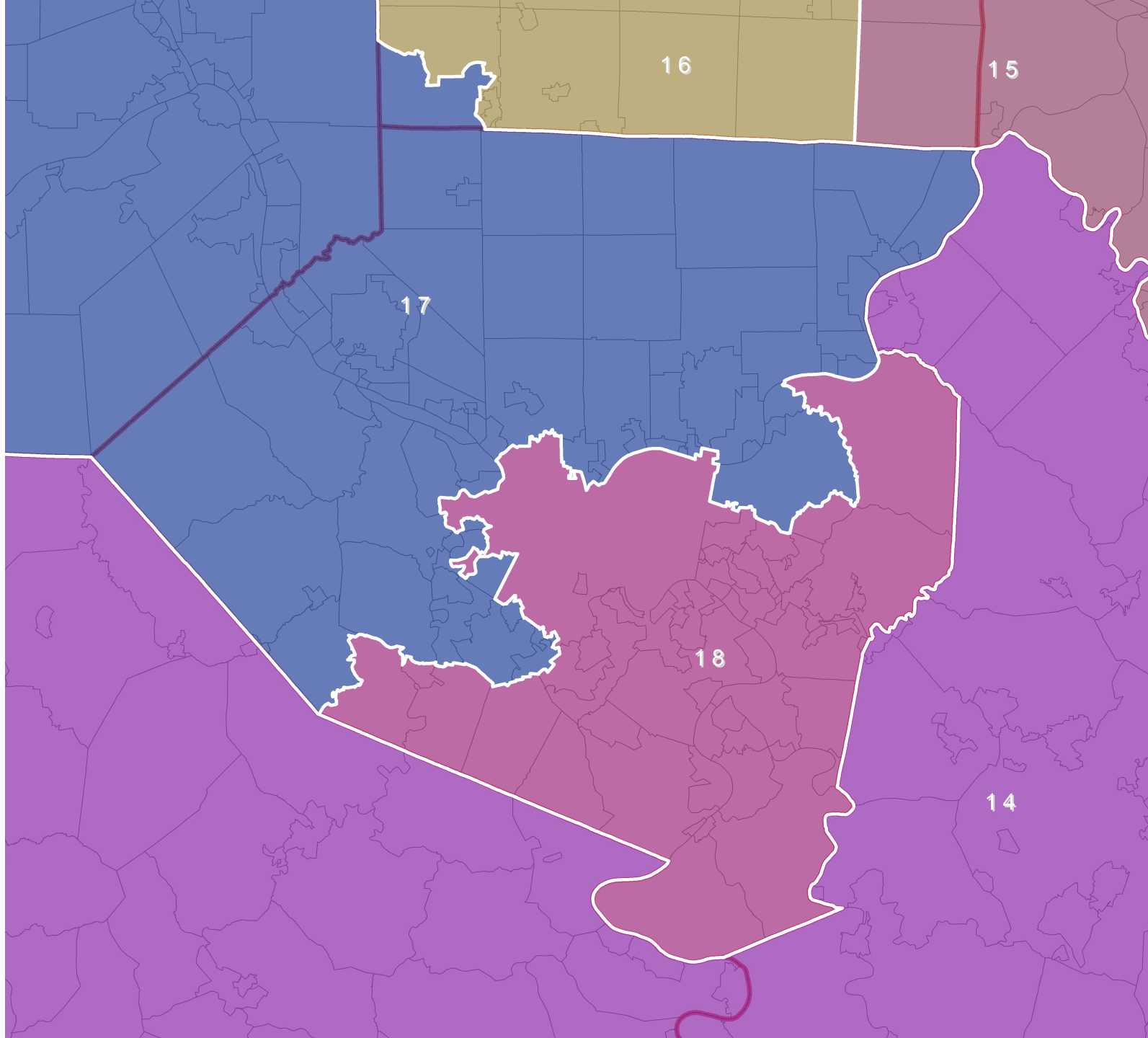



16
15
12
08
17
18
09
07
01
10
04
13
14
11
06
05

# Philadelphia



# Pittsburgh



5 Strong Democrat

7 Strong Republican

6 Swing Districts

(2 Lean Democrat, 4 Lean Republican)

* PVI calculated by Aaron Bycoffe, Five Thirty Eight

# District Breakdowns

Mean Compactness

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.46 | 1.67 | 0.33 | 0.74 | 0.79 |

# District 1
# Lean Republican

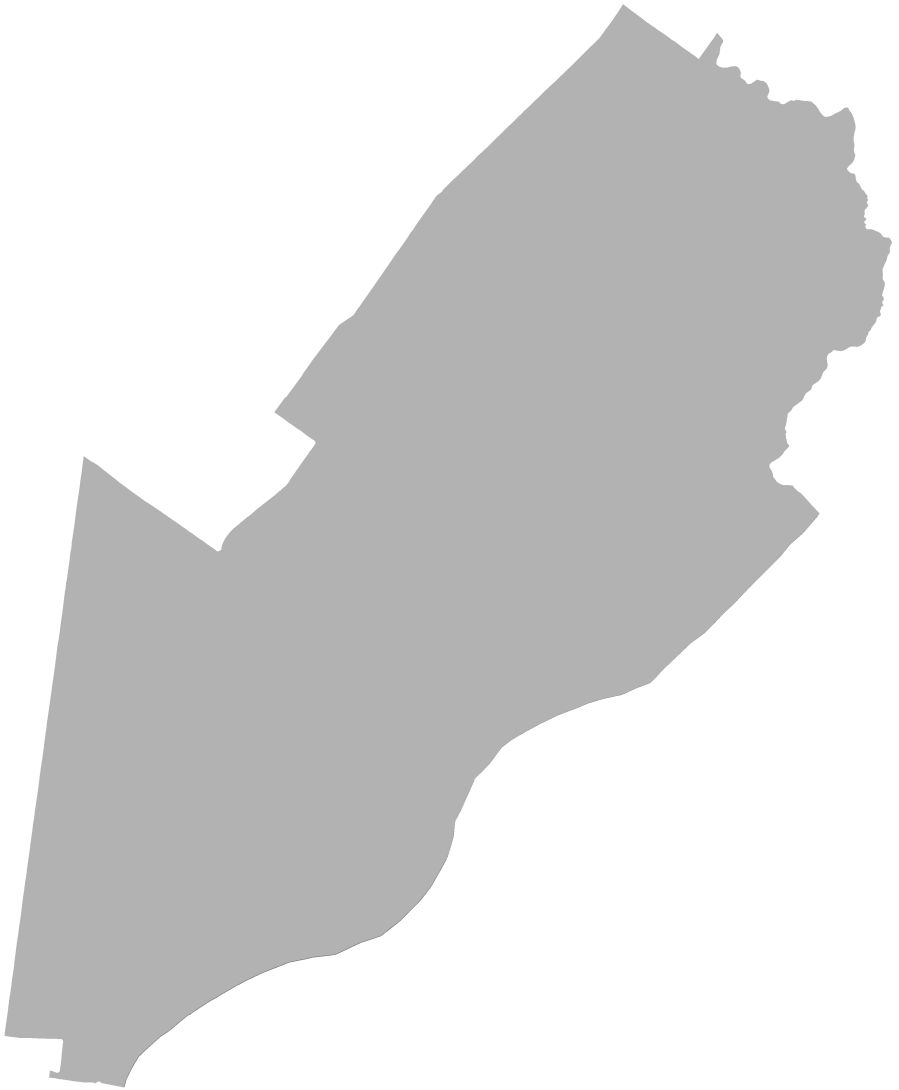
- PVI
  - R+0.55

- Counties:
  - Bucks
  - Montgomery (Part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.43 | 1.43 | 0.46 | 0.78 | 0.83 |

# District 2
# Strong Democrat

- PVI
  - D+24.75
- Minority-Coalition (African-American, Asian, and Hispanic)
- Counties:
  - Philadelphia (part)



| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.37 | 1.42 | 0.47 | 0.96 | 0.86 |

# District 3
# Strong Democrat

- PVI
  - D+41.05
- Majority-Minority (African American)
- Counties:
  - Philadelphia (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.43 | 1.63 | 0.36 | 0.80 | 0.74 |

# District 4
# Strong Democrat

- PVI
  - D+6.79

- Counties:
  - Montgomery (part)
  - Berks (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.41 | 1.73 | 0.31 | 0.64 | 0.81 |

# District 5
# Strong Democrat

- PVI
  - D+12.72

- Counties:
  - Delaware
  - Montgomery (part)
  - Philadelphia (part)
  - Chester
  - (one, non-contigious piece)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.44 | 1.54 | 0.38 | 0.69 | 0.84 |

# District 6
# Lean Democrat

- PVI
  - D+1.71

- Counties:
  - Chester (minus one, non-contigious piece)
  - Berks (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.45 | 1.69 | 0.29 | 0.82 | 0.72 |

# District 7
# Lean Democrat

- PVI
  - D+0.51

- Counties:
  - Lehigh
  - Northampton
  - Monroe (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.41 | 1.50 | 0.42 | 0.95 | 0.83 |

# District 8
# Lean Republican

- PVI
  - R+0.95

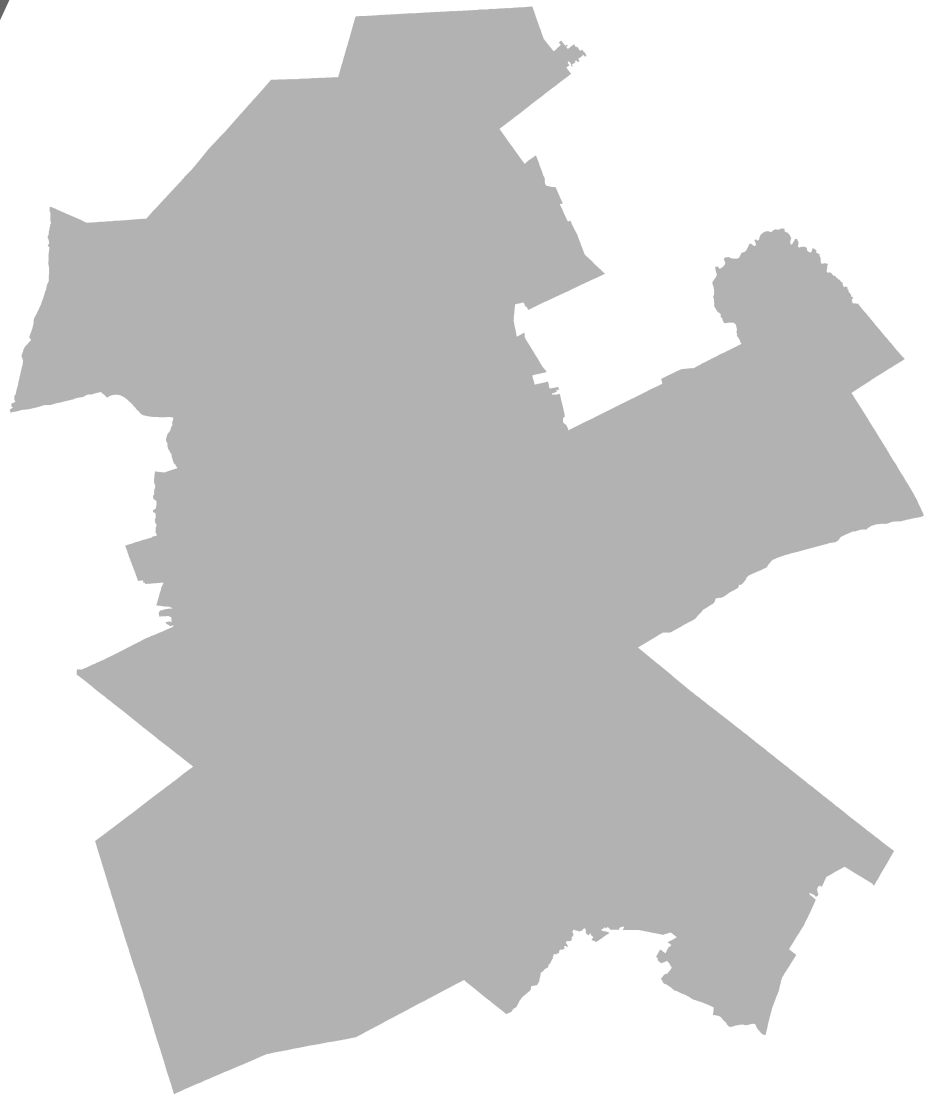
- Counties:
  - Wayne
  - Pike
  - Lackawanna
  - Monroe (part)
  - Luzerne (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.49 | 1.73 | 0.28 | 0.88 | 0.75 |

# District 9
# Strong Republican

- PVI
  - R+14.47

- Counties:
  - Schuylkill
  - Carbon
  - Columbia
  - Montour
  - Lebanon
  - Berks (part)
  - Luzerne (part)
  - Northumberland (part



| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.55 | 1.94 | 0.25 | 0.53 | 0.74 |

# District 10
# Lean Republican

- PVI
  - R+5.55
- Counties:
  - Dauphin
  - York (part)
  - Cumberland (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.49 | 1.72 | 0.29 | 0.88 | 0.76 |

# District 11
# Strong Republican

- PVI
  - R+14.05

- Counties:
  - Lancaster
  - York (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.45 | 1.51 | 0.37 | 0.78 | 0.88 |

# District 12
# Strong Republican

- PVI
  - R+17.27

- Counties:

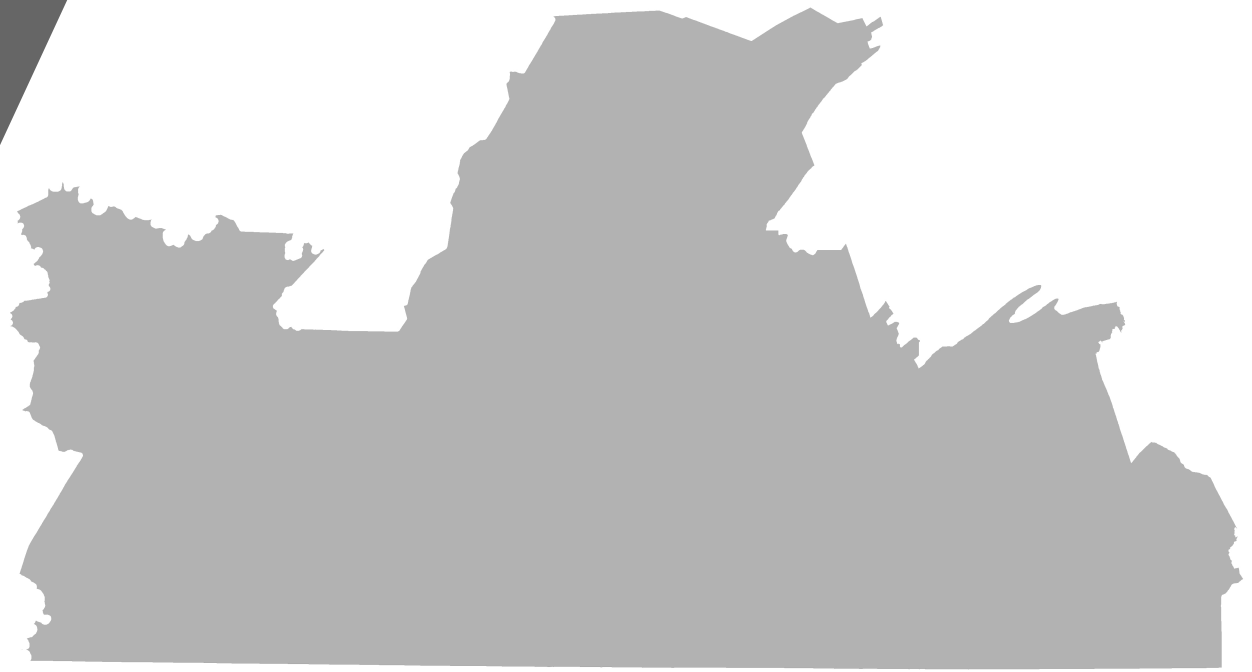
- Potter
- Tioga
- Bradford
- Susquehanna
- Clinton
- Lycoming
- Sullivan
- Wyoming
- Union
- Snyder
- Juniata
- Mifflin
- Perry
- Northumberland (part)
- Centre (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.43 | 1.83 | 0.28 | 0.64 | 0.78 |

# District 13
# Strong Republican

- PVI
  - R+22.14

- Counties:
  - Somerset
  - Blair
  - Huntingdon
  - Bedford
  - Fulton
  - Franklin
  - Adams
  - Cumberland (part)
  - Cambria (part)
  - Westmoreland (part)



| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.40 | 1.81 | 0.26 | 0.75 | 0.79 |

# District 14
# Strong Republican

- PVI
  - R+13.51

- Counties:
  - Washington
  - Greene
  - Fayette
  - Westmoreland (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.54 | 1.63 | 0.34 | 0.37 | 0.77 |

# District 15
# Strong Republican

- PVI
  - R+19.58

- Counties:

- Warren
- McKean
- Venango
- Forest
- Elk
- Cameron
- Clearfield
- Jefferson
- Indiana
- Armstrong
- Butler (part)
- Centre (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.67 | 1.46 | 0.42 | 0.69 | 0.86 |

# District 16
# Strong Republican

- PVI
  - R+7.98

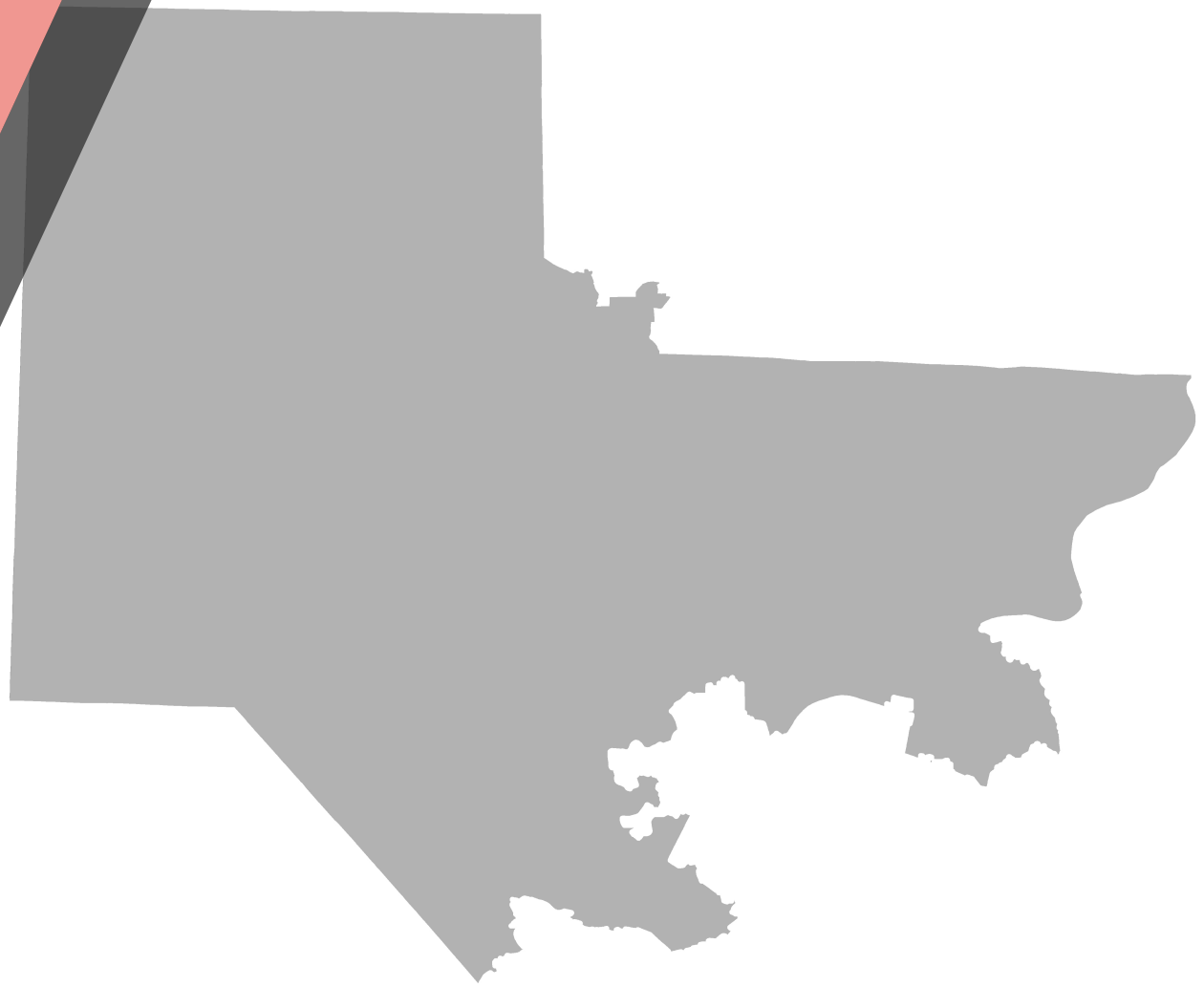
- Counties:
  - Erie
  - Crawford
  - Mercer
  - Lawrence
  - Butler (part)

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.32 | 1.43 | 0.38 | 0.87 | 0.80 |

# District 17
# Lean Republican

- PVI
  - R+3.22

- Counties:
  - Beaver
  - Allegheny (part)
  - Butler (part)



| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.51 | 1.80 | 0.28 | 0.60 | 0.76 |

# District 18
# Strong Democrat

- PVI
  - D+12.67
- Counties:
  - Allegheny

| Reock | Schwartzberg | Polsby-Popper | Population Polygon | Min Convex Poly |
|---|---|---|---|---|
| 0.46 | 2.21 | 0.18 | 0.75 | 0.72 |