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The Democratic Leader



Senate of Pennsylvania

43RD DISTRICT

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February 15, 2018

Supreme Court of Pennsylvania  
601 Commonwealth Avenue, Suite 4500  
Harrisburg, PA 17106

To the Chief Justice and the Justices of the Pennsylvania Supreme Court,

On January 22, 2018 this Court issued an Order declaring Pennsylvania’s Congressional Redistricting Act of 2011 (2011 Plan) unconstitutional under Pennsylvania’s Constitution and enjoining its use in further elections for the Pennsylvania seats in the United States House of Representatives beginning with the May 15, 2018 Primary Election. *League of Women Voters of Pennsylvania, et al., v. Commonwealth of Pennsylvania, et al.*, No. 159 MM 2017. (*League of Women Voters*)

This Court Order gave the General Assembly until February 9, 2018 to present legislation to the Governor containing a congressional districting plan that meets the requirements of Pennsylvania’s Constitution. Instead, Pa. House Speaker Michael C. Turzai and Senate President Pro Tempore Joseph B. Scarnati, III (“Legislative Respondents”) filed a proposed map with this Court. Legislative Respondent’s Brief filed February 9, 2018.

I am a duly elected member of the Senate of Pennsylvania representing the 43rd Senate Legislative District. I also was elected by the members of the Senate Democratic Caucus (Caucus) to serve as the Democratic Leader for the 2017 and 2018 Sessions of the General Assembly. As the elected leader of the Caucus, I represent and advocate for the interests of the Democratic members of the Senate of Pennsylvania.

Pursuant to my counsel's conversations with this Court's Prothonotary's Office, I am submitting the attached proposed congressional redistricting map and supporting documentation on behalf of the Pennsylvania Senate Democratic Caucus (Caucus) for this Court's consideration pursuant to its January 26, 2018 Order in the *League of Women Voters* case.

The Caucus has an interest in this case because the question before this Court involves the constitutional requirements of redistricting legislation developed by the General Assembly. This Court's January 22 Order provided the General Assembly with an opportunity to fulfill its constitutional responsibility by submitting a new redistricting plan to the Governor by February 9, 2018. Regrettably, the Assembly chose not to fulfill its responsibility. We believe the Court would benefit from the of the Senate Democratic Caucus' perspective regarding new congressional districts at issue in this case.

As required by this Court's January 26 Order the Caucus' submits the following documents:

- a. A 2010 Census block equivalency and ESRI shape file expressing the proposed plan.
- b. A report detailing compactness of the districts according to each of the following measures: Reock; Schwartzberg; Polsby-Popper; Population Polygon; and Minimum Convex Polygon.
- c. A report detailing the number of counties split by each district and split in the plan as a whole.
- d. A report detailing the number of municipalities split by each district and the plan as a whole.
- e. A report detailing the number of precinct's split by each district and the plan as a whole.
- f. A statement explaining the proposed plan's compliance with this Court's order of January 22, 2018.

Additionally, the Caucus submits the following information in support of its proposed map:

1. A Population Summary Report.
2. A Legal Description of each district
3. A Ward Split Report
4. Four maps; a statewide map of the proposed districts, a map of the proposed districts in Northeastern Pennsylvania, a map of the proposed districts in Southeastern Pennsylvania, and a map of the proposed districts in Southwestern Pennsylvania. (Please note: the residents of incumbents appear as a red dot on each map.)
5. A comparison of the political subdivision splits contained in: the Caucus' proposed map, the Legislative Respondents' Joint Submission, and the 2011 Plan.

Respectfully,



Senator Jay Costa

Democratic Leader

Enclosures

**Statement of Compliance with this Court's Order of January 22, 2018 for the  
Senate Democratic Caucus' proposed plan.**

This Court's January 22 Order stated:

“[T]o comply with this Order, any congressional districting plan shall consist of: congressional districts composed of compact and contiguous territory; as nearly equal in population as practicable; and which do not divide any county, city, incorporated town, borough, township, or ward, except where necessary to ensure equality of population.”

The Senate Democratic Caucus' proposed plan consists of congressional districts as nearly equal in population as practicable and satisfies the requirements of the Voting Rights Act of 1965 as compared to former districts under the Congressional Redistricting Act of 2011 (2011 Plan).

The proposed plan includes only five (5) of 18 districts that deviate from equal population by 1 person in each of the five (5) districts.

Regarding minority voting age population in Congressional District 1, the proposed plan includes a nearly identical combined African American and Latino Voting Age Population (VAP) population to that of District 1 in the 2011 Plan. Similarly, in Congressional District 2, the proposed plan includes a nearly identical percentage of African American VAP to the 2011 Plan.

In accordance with the Court's direction, the proposed plan is also composed of compact and contiguous districts with fewer county, municipal, ward and precinct splits than contained in the 2011 Plan. It does not include any point contiguous districts.

Finally, the proposed plan does not displace any incumbents running for re-election in 2018 or candidates running in the March 13, 2018 Special Election in Congressional District 18.

User:

Plan Name: **Senate Dem Submission**

Filed 2/15/2018 3:17:00 PM Supreme Court Middle District  
159 MM 2017

Plan Type:

# Measures of Compactness Report

Thursday, February 15, 2018

10:24 AM

Sum	N/A	N/A	0.00	N/A	N/A	N/A
Min	0.22	1.35	N/A	0.15	0.57	0.58
Max	0.58	2.46	N/A	0.48	0.92	0.89
Mean	0.44	1.75	N/A	0.31	0.73	0.76
Std. Dev.	0.10	0.29	N/A	0.08	0.11	0.09

District	Roeck	Schwartz-berg	Perimeter	Polsby-Popper	Population Polygon	MinConvexPoly
01	0.22	2.46		0.15	0.58	0.60
02	0.29	2.15		0.20	0.63	0.61
03	0.47	1.69		0.30	0.80	0.70
04	0.41	1.54		0.37	0.69	0.85
05	0.54	1.63		0.34	0.76	0.76
06	0.46	1.47		0.40	0.86	0.85
07	0.29	2.17		0.20	0.66	0.58
08	0.43	1.50		0.41	0.77	0.81
09	0.58	1.52		0.39	0.76	0.80
10	0.42	1.81		0.28	0.57	0.83
11	0.42	2.04		0.22	0.59	0.68
12	0.32	1.70		0.33	0.67	0.78
13	0.50	1.62		0.37	0.59	0.73
14	0.57	1.85		0.27	0.84	0.83
15	0.51	1.68		0.32	0.90	0.73
16	0.48	1.35		0.48	0.92	0.89
17	0.47	1.68		0.29	0.85	0.75
18	0.49	1.69		0.31	0.75	0.87

LEGISLATIVE DATA PROCESSING CENTER

COUNTIES SPLIT BY CONGRESSIONAL DISTRICTS

15 TOTAL COUNTIES

19 TOTAL SPLITS

ALLEGHENY	012 014 018
ARMSTRONG	003 009
BERKS	007 011
BUTLER	003 012
CARBON	010 015
CRAWFORD	003 012
CUMBERLAND	004 011
DAUPHIN	011 016
DELAWARE	001 002 006
LUZERNE	010 017
MCKEAN	003 010
MONTGOMERY	007 008 013
NORTHUMBERLAND	010 011
PERRY	004 005
PHILADELPHIA	001 002 013

## PLACES SPLIT BY CONGRESSIONAL DISTRICTS

17 TOTAL PLACES

18 TOTAL SPLITS

## ALLEGHENY COUNTY

MCCANDLESS	TOWNSHIP	012 014
UPPER ST. CLAIR	TOWNSHIP	012 018

## ARMSTRONG COUNTY

KITTANNING	TOWNSHIP	003 009
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## BERKS COUNTY

BRECKNOCK	TOWNSHIP	007 011
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## CARBON COUNTY

LEHIGH	TOWNSHIP	010 015
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## CRAWFORD COUNTY

SADSBURY	TOWNSHIP	003 012
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## CUMBERLAND COUNTY

UPPER ALLEN	TOWNSHIP	004 011
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## DAUPHIN COUNTY

DERRY	TOWNSHIP	011 016
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## DELAWARE COUNTY

UPPER CHICHESTER	TOWNSHIP	001 006
ALDAN	BOROUGH	001 002

## LUZERNE COUNTY

NESSCOPECK	TOWNSHIP	010 017
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## MCKEAN COUNTY

LEWIS RUN	BOROUGH	003 010
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## MONTGOMERY COUNTY

FRANCONIA	TOWNSHIP	007 008
AMBLER	BOROUGH	007 013

## NORTHUMBERLAND COUNTY

SHAMOKIN	TOWNSHIP	010 011
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## PLACES SPLIT BY CONGRESSIONAL DISTRICTS

PERRY COUNTY

SAVILLE

TOWNSHIP

004 005

PHILADELPHIA COUNTY

PHILADELPHIA

CITY

001 002 013

## WARDS SPLIT BY CONGRESSIONAL DISTRICTS

12 TOTAL WARDS

12 TOTAL SPLITS

## ALLEGHENY COUNTY

MCCANDLESS

TOWNSHIP

WARD 05

012 014

WARD 06

012 014

UPPER ST. CLAIR

TOWNSHIP

WARD 01

012 018

## BERKS COUNTY

BRECKNOCK

TOWNSHIP

WARD 01

007 011

## CUMBERLAND COUNTY

UPPER ALLEN

TOWNSHIP

WARD 10

004 011

## DAUPHIN COUNTY

DERRY

TOWNSHIP

WARD 10

011 016

WARD 14

011 016

## DELAWARE COUNTY

UPPER CHICHESTER

TOWNSHIP

WARD 02

001 006

ALDAN

BOROUGH

WARD WESTERN

001 002

## MONTGOMERY COUNTY

FRANCONIA

TOWNSHIP

WARD 01

007 008

AMBLER

BOROUGH

WARD 02

007 013

## PHILADELPHIA COUNTY

PHILADELPHIA

CITY

WARD 31

001 013

**PRECINCT SPLITS – TOTAL 11**

<b>DISTRICTS</b>	<b>COUNTY</b>	<b>MUNICIPALITY</b>	<b>PRECINCT</b>
1 & 2	Delaware County	Aldan Borough	Western Precinct
1 & 2	Delaware County	Upper Chichester Twp.	Division 2
1 & 13	Philadelphia County	Philadelphia City	Ward 31, Division 6
4 & 11	Cumberland County	Upper Allen Twp.	Precinct 10
7 & 11	Berks County	Brecknock Twp.	District 1
7 & 8	Montgomery County	Franconia Borough	Precinct 1
7 & 13	Montgomery County	Ambler Borough	District 2
11 & 16	Dauphin County	Derry Twp.	Precinct 10
11 & 16	Dauphin County	Derry Twp.	Precinct 14
12 & 14	Allegheny County	McCandless Twp.	Ward 5, Division 3
12 & 18	Allegheny County	Upper St. Clair Twp.	Ward 1, Division 2

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**The Statewide population = 12,702,379**

**The Average population per district = 705,688**

<b>DISTRICT</b>	<b>POPULATION</b>	<b>DEVIATION</b>
1	705,688	+0 (0.00%)
2	705,688	+0 (0.00%)
3	705,688	+0 (0.00%)
4	705,688	+0 (0.00%)
5	705,688	+0 (0.00%)
6	705,687	-1 (0.00%)
7	705,688	+0 (0.00%)
8	705,688	+0 (0.00%)
9	705,687	-1 (0.00%)
10	705,688	+0 (0.00%)
11	705,688	+0 (0.00%)
12	705,688	+0 (0.00%)
13	705,687	-1 (0.00%)
14	705,688	+0 (0.00%)
15	705,688	+0 (0.00%)
16	705,687	-1 (0.00%)
17	705,688	+0 (0.00%)
18	705,687	-1 (0.00%)

## LEGISLATIVE DATA PROCESSING CENTER

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159 MM 2017

## COMPOSITE LISTING

OF

## CONGRESSIONAL DISTRICTS

<u>DISTRICT NUMBER</u>	<u>DESCRIPTION</u>
Dist. 01	<p>DELAWARE and PHILADELPHIA Counties.</p> <p>Part of DELAWARE County consisting of the CITY of Chester and the TOWNSHIPS of Aston, Chester, Darby, Lower Chichester, Nether Providence, Ridley, Tinicum and Upper Chichester (PART, Ward 02 [PART, Division 02 (all blocks except 2050, 2051, 2058, 2059, 2060, 2061, 2062, 3007, 3008 and 3009 of tract 406802)]) and the BOROUGHES of Aldan (PART, Precinct Western (only blocks 3004, 3005, 3006, 3007, 3008, 3010, 3011, 4006, 4013 and 4014 of tract 403200)), Brookhaven, Collingdale, Colwyn, Darby, Eddystone, Folcroft, Glenolden, Marcus Hook, Morton, Norwood, Parkside, Prospect Park, Ridley Park, Rose Valley, Rutledge, Sharon Hill, Trainer, Upland and Yeadon and Part of PHILADELPHIA County consisting of the CITY of Philadelphia (PART, Wards 01, 02, 03, 05, 07, 08, 14, 15, 18, 19, 20, 26, 29, 31 [PART, Divisions 01, 02, 03, 04, 05, 06 (only blocks 6000, 6003, 6004, 6006, 6007, 6011, 6012, 6013, 6014 and 6019 of tract 016000), 08, 09, 10, 11, 12, 13, 14 and 15], 33, 39, 40, 42, 46, 47, 48, 51 and 60).</p> <p>Total population: 705,688</p>
Dist. 02	<p>DELAWARE and PHILADELPHIA Counties.</p> <p>Part of DELAWARE County consisting of the TOWNSHIPS of Springfield and Upper Darby and the BOROUGHES of Aldan (PART, Precincts Eastern and Western (all blocks except 3004, 3005, 3006, 3007, 3008, 3010, 3011, 4006, 4013 and 4014 of tract 403200)), Clifton Heights, East Lansdowne, Lansdowne, Millbourne and Swarthmore and Part of PHILADELPHIA County consisting of the CITY of Philadelphia (PART, Wards 04, 06, 09, 10, 11, 12, 13, 16, 17, 21, 22, 24, 27, 28, 30, 32, 34, 36, 37, 38, 43, 44, 49, 50, 52, 59 and 61).</p> <p>Total population: 705,688</p>

CONGRESSIONAL DISTRICTS

Dist. 03    ARMSTRONG, BUTLER, CLARION, CRAWFORD, ELK, ERIE, FOREST, JEFFERSON, MCKEAN, VENANGO and WARREN Counties.

Part of ARMSTRONG County consisting of the CITY of Parker City and the TOWNSHIPS of Boggs, Bradys Bend, Cadogan, East Franklin, Gilpin, Hovey, Kittanning (only blocks 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015 and 1016 of tract 950800), Madison, Mahoning, North Buffalo, Perry, Pine, Rayburn, Redbank, South Buffalo, Sugarcreek, Valley, Washington, Wayne and West Franklin and the BOROUGHS of Applewold, Dayton, Freeport, Kittanning, Leechburg, South Bethlehem, West Kittanning and Worthington; Part of BUTLER County consisting of the CITY of Butler and the TOWNSHIPS of Allegheny, Buffalo, Butler, Center, Cherry, Clay, Clearfield, Clinton, Concord, Donegal, Fairview, Jefferson, Marion, Middlesex, Oakland, Parker, Penn, Summit, Venango, Washington and Winfield and the BOROUGHS of Bruin, Cherry Valley, Chicora, East Butler, Eau Claire, Fairview, Karns City, Petrolia, Saxonburg and West Sunbury; All of CLARION County; Part of CRAWFORD County consisting of the CITY of Titusville and the TOWNSHIPS of Athens, Beaver, Bloomfield, Cambridge, Conneaut, Cussewago, Hayfield, Oil Creek, Richmond, Rockdale, Rome, Sadsbury (only blocks 2000, 2001, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2027, 2028, 2029, 2048 and 2050 of tract 110501 and blocks 4021, 4022 and 4023 of tract 110502), Sparta, Spring, Steuben, Summerhill, Summit, Venango and Woodcock and the BOROUGHS of Blooming Valley, Cambridge Springs, Centerville, Conneautville, Hydetown, Saegertown, Spartansburg, Springboro, Townville, Venango and Woodcock; All of ELK County; All of ERIE County; All of FOREST County; All of JEFFERSON County; Part of MCKEAN County consisting of the CITY of Bradford and the TOWNSHIPS of Bradford, Corydon, Foster, Hamilton and Wetmore and the BOROUGHS of Kane and Lewis Run (only blocks 2010, 2011, 2012, 2014, 2015, 2026, 2027, 2028, 2029, 2031, 2032, 2033, 2040, 2041, 2042, 2043, 2044, 2045 and 2059 of tract 421000); All of VENANGO County and All of WARREN County.

Total population: 705,688

CONGRESSIONAL DISTRICTS

Dist. 04 ADAMS, CUMBERLAND, PERRY and YORK Counties.  
All of ADAMS County; Part of CUMBERLAND County consisting of the TOWNSHIPS of Cooke, Dickinson, Hopewell, Lower Frankford, Lower Mifflin, Middlesex, Monroe, North Middleton, North Newton, Penn, Shippensburg, Silver Spring, South Middleton, South Newton, Southampton, Upper Allen (PART, Precincts 01, 02, 03, 04, 05, 06, 07, 08, 09 and 10 (all blocks except 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2010 and 2013 of tract 011601)), Upper Frankford, Upper Mifflin and West Pennsboro and the BOROUGHS of Carlisle, Mount Holly Springs, Newburg, Newville and Shippensburg (Cumberland County Portion); Part of PERRY County consisting of the TOWNSHIPS of Carroll, Centre, Jackson, Miller, North East Madison, Penn, Rye, Saville (all blocks except 2042, 2043, 2094, 2095, 2098 and 2099 of tract 030601), South West Madison, Spring, Toboyne, Tyrone, Watts and Wheatfield and the BOROUGHS of Blain, Bloomfield, Duncannon, Landisburg, Marysville and New Buffalo and All of YORK County.  
Total population: 705,688

Dist. 05 BEDFORD, BLAIR, CENTRE, CLEARFIELD, FRANKLIN, FULTON, HUNTINGDON, JUNIATA, MIFFLIN and PERRY Counties.  
All of BEDFORD County; All of BLAIR County; All of CENTRE County; All of CLEARFIELD County; All of FRANKLIN County; All of FULTON County; All of HUNTINGDON County; All of JUNIATA County; All of MIFFLIN County and Part of PERRY County consisting of the TOWNSHIPS of Buffalo, Greenwood, Howe, Juniata, Liverpool, Oliver, Saville (only blocks 2042, 2043, 2094, 2095, 2098 and 2099 of tract 030601) and Tuscarora and the BOROUGHS of Liverpool, Millerstown and Newport.  
Total population: 705,688

CONGRESSIONAL DISTRICTS

Dist. 06 CHESTER and DELAWARE Counties.  
All of CHESTER County and Part of DELAWARE County consisting of the TOWNSHIPS of Bethel, Chadds Ford, Concord, Edgmont, Haverford, Marple, Middletown, Newtown, Radnor, Thornbury, Upper Chichester (PART, Wards 01, 02 [PART, Divisions 01 and 02 (only blocks 2050, 2051, 2058, 2059, 2060, 2061, 2062, 3007, 3008 and 3009 of tract 406802)], 03, 04 and 05) and Upper Providence and the BOROUGHES of Chester Heights and Media.

Total population: 705,687

Dist. 07 BERKS and MONTGOMERY Counties.  
Part of BERKS County consisting of the CITY of Reading and the TOWNSHIPS of Amity, Brecknock (PART, District 01 (all blocks except 2003, 2004, 2010, 2011, 2050, 2051, 2053 and 2054 of tract 011702)), Caernarvon, Cumru, Douglass, Exeter, Lower Alsace, Muhlenberg, Robeson and Union and the BOROUGHES of Birdsboro, Kenhorst, Laureldale, Mohnton, Mount Penn, New Morgan, Shillington, St. Lawrence, West Reading and Wyomissing and Part of MONTGOMERY County consisting of the TOWNSHIPS of Douglass, East Norriton, Franconia (PART, Precincts 01 (all blocks except 1001, 2023, 2033 and 2034 of tract 207101) and 02), Limerick, Lower Frederick, Lower Gwynedd, Lower Merion, Lower Pottsgrove, Lower Providence, Lower Salford, Marlborough, New Hanover, Perkiomen, Plymouth, Salford, Skippack, Towamencin, Upper Frederick, Upper Gwynedd, Upper Hanover, Upper Merion, Upper Pottsgrove, Upper Providence, Upper Salford, West Norriton, West Pottsgrove, Whitpain and Worcester and the BOROUGHES of Ambler (PART, District 02 (only blocks 1014 and 1015 of tract 201301 and blocks 1007, 1008, 1009, 1010, 1011, 1013, 1014, 1015, 3000, 3001, 3002, 3003, 3005, 3006 and 3007 of tract 201302)), Bridgeport, Collegeville, Conshohocken, East Greenville, Green Lane, Narberth, Norristown, North Wales, Pennsburg, Pottstown, Red Hill, Royersford, Schwenksville, Trappe and West Conshohocken.

Total population: 705,688

CONGRESSIONAL DISTRICTS

- Dist. 08      BUCKS and MONTGOMERY Counties.  
All of BUCKS County and Part of MONTGOMERY County  
consisting of the TOWNSHIPS of Franconia (PART,  
Precincts 01 (only blocks 1001, 2023, 2033 and 2034  
of tract 207101), 03, 04, 05, 06, 07 and 08), Hatfield  
and Montgomery and the BOROUGHS of Hatfield, Lansdale,  
Souderton and Telford (Montgomery County Portion).  
Total population: 705,688
- Dist. 09      ARMSTRONG, CAMBRIA, INDIANA, SOMERSET and  
WESTMORELAND Counties.  
Part of ARMSTRONG County consisting of the TOWNSHIPS  
of Bethel, Burrell, Cowanshannock, Kiskiminetas,  
Kittanning (all blocks except 1006, 1007, 1008, 1009,  
1010, 1011, 1012, 1013, 1014, 1015 and 1016 of tract  
950800), Manor, Parks, Plumcreek and South Bend and  
the BOROUGHS of Apollo, Atwood, Elderton, Ford City,  
Ford Cliff, Manorville, North Apollo and Rural Valley;  
All of CAMBRIA County; All of INDIANA County; All of  
SOMERSET County and All of WESTMORELAND County.  
Total population: 705,687

CONGRESSIONAL DISTRICTS

Dist. 10 BRADFORD, CAMERON, CARBON, CLINTON, COLUMBIA,  
LUZERNE, LYCOMING, MCKEAN, MONTOUR, NORTHUMBERLAND,  
POTTER, SNYDER, SULLIVAN, SUSQUEHANNA, TIOGA, UNION  
and WYOMING Counties.  
All of BRADFORD County; All of CAMERON County; Part  
of CARBON County consisting of the TOWNSHIPS of Banks,  
Lausanne, Lehigh (only blocks 1000, 1001, 1002, 1003,  
1017, 1018, 1029, 1031 and 1046 of tract 020200) and  
Packer and the BOROUGHS of Beaver Meadows and  
Nesquehoning; All of CLINTON County; All of COLUMBIA  
County; Part of LUZERNE County consisting of the CITY  
of Hazleton and the TOWNSHIPS of Black Creek, Dallas,  
Exeter, Fairmount, Foster, Franklin, Hazle, Hunlock,  
Huntington, Jackson, Kingston, Lake, Lehman, Nescopeck  
(only blocks 4022, 4023, 4024, 4026, 4027, 4028, 4029,  
4030, 4031, 4032, 4033, 4036, 4038, 4048 and 4075 of  
tract 216200), Ross, Salem, Sugarloaf and Union and  
the BOROUGHS of Conyngham, Dallas, Freeland, Harveys  
Lake, Jeddo, Nescopeck, New Columbus, Shickshinny,  
West Hazleton and White Haven; All of LYCOMING County;  
Part of MCKEAN County consisting of the TOWNSHIPS of  
Annin, Ceres, Eldred, Hamlin, Keating, Lafayette,  
Liberty, Norwich, Otto and Sergeant and the BOROUGHS  
of Eldred, Lewis Run (all blocks except 2010, 2011,  
2012, 2014, 2015, 2026, 2027, 2028, 2029, 2031, 2032,  
2033, 2040, 2041, 2042, 2043, 2044, 2045 and 2059 of  
tract 421000), Mount Jewett, Port Allegany and  
Smethport; All of MONTOUR County; Part of  
NORTHUMBERLAND County consisting of the TOWNSHIPS of  
Delaware, East Chillisquaque, Lewis, Point, Ralpho,  
Rush, Shamokin (all blocks except 5112, 5129, 5130,  
5131, 5132, 5134, 5135, 5136, 5137, 5139, 5140, 5141,  
5142, 5143 and 5145 of tract 080800), Turbot and West  
Chillisquaque and the BOROUGHS of McEwensville,  
Milton, Northumberland, Riverside, Snydertown,  
Turbotville and Watsontown; All of POTTER County; All  
of SNYDER County; All of SULLIVAN County; All of  
SUSQUEHANNA County; All of TIOGA County; All of UNION  
County and All of WYOMING County.  
Total population: 705,688

CONGRESSIONAL DISTRICTS

Dist. 11 BERKS, CUMBERLAND, DAUPHIN, NORTHUMBERLAND and SCHUYLKILL Counties.  
Part of BERKS County consisting of the TOWNSHIPS of Albany, Alsace, Bern, Bethel, Brecknock (PART, Districts 01 (only blocks 2003, 2004, 2010, 2011, 2050, 2051, 2053 and 2054 of tract 011702) and 02), Centre, Colebrookdale, District, Earl, Greenwich, Heidelberg, Hereford, Jefferson, Longswamp, Lower Heidelberg, Maiden creek, Marion, Maxatawny, North Heidelberg, Oley, Ontelaunee, Penn, Perry, Pike, Richmond, Rockland, Ruscombmanor, South Heidelberg, Spring, Tilden, Tulpehocken, Upper Bern, Upper Tulpehocken, Washington and Windsor and the BOROUGHS of Adamstown (Berks County Portion), Bally, Bechtelsville, Bernville, Boyertown, Centerport, Fleetwood, Hamburg, Kutztown, Leesport, Lenhartsville, Lyons, Robesonia, Shoemakersville, Sinking Spring, Strausstown, Topton, Wernersville and Womelsdorf; Part of CUMBERLAND County consisting of the TOWNSHIPS of East Pennsboro, Hampden, Lower Allen and Upper Allen (PART, Precinct 10 (all blocks except 2005, 2011, 2012, 2014, 2015, 2016, 2017, 2018, 2019, 2027 and 2046 of tract 011601)) and the BOROUGHS of Camp Hill, Lemoyne, Mechanicsburg, New Cumberland, Shiremanstown and Wormleysburg; Part of DAUPHIN County consisting of the CITY of Harrisburg and the TOWNSHIPS of Derry (PART, Precincts 10 (only blocks 2000, 2003, 2004 and 2005 of tract 024104) and 14 (only blocks 1000, 1001, 1002, 1004, 1030, 1031 and 1032 of tract 024104)), East Hanover, Halifax, Jackson, Jefferson, Lower Paxton, Lykens, Middle Paxton, Mifflin, Reed, Rush, South Hanover, Susquehanna, Swatara, Upper Paxton, Washington, Wayne, West Hanover, Wiconisco and Williams and the BOROUGHS of Berrysburg, Dauphin, Elizabethville, Gratz, Halifax, Hummelstown, Lykens, Millersburg, Paxtang, Penbrook, Pillow, Steelton and Williamstown; Part of NORTHUMBERLAND County consisting of the CITIES of Shamokin and Sunbury and the TOWNSHIPS of Coal, East Cameron, Jackson, Jordan, Little Mahanoy, Lower Augusta, Lower Mahanoy, Mount Carmel, Rockefeller, Shamokin (only blocks 5112, 5129, 5130, 5131, 5132, 5134, 5135, 5136, 5137, 5139, 5140, 5141, 5142, 5143 and 5145 of tract 080800), Upper Augusta, Upper Mahanoy, Washington, West Cameron and

CONGRESSIONAL DISTRICTS

Zerbe and the BOROUGHS of Herndon, Kulpmont, Marion Heights and Mount Carmel and All of SCHUYLKILL County.  
Total population: 705,688

Dist. 12 ALLEGHENY, BEAVER, BUTLER, CRAWFORD, LAWRENCE and MERCER Counties.  
Part of ALLEGHENY County consisting of the TOWNSHIPS of Aleppo, Collier, Crescent, Findlay, Kilbuck, Leet, Marshall, McCandless (PART, Wards 01, 02, 03, 04, 05 [PART, Divisions 01, 02 and 03 (all blocks except 1003, 1013, 1014, 1015, 1016, 1022 and 1028 of tract 413300)] and 06 [PART, Division 01]), Moon, Neville, North Fayette, Ohio, Pine, Richland, Robinson, South Fayette and Upper St. Clair (PART, Wards 01 [PART, Division 02 (only blocks 1021 and 1022 of tract 474201 and blocks 2032, 2033 and 2034 of tract 474202)], 03, 04 and 05) and the BOROUGHS of Avalon, Bell Acres, Ben Avon, Ben Avon Heights, Bradford Woods, Coraopolis, Edgeworth, Emsworth, Franklin Park, Glen Osborne, Glenfield, Haysville, Leetsdale, McDonald (Allegheny County Portion), Oakdale, Pennsbury Village, Sewickley, Sewickley Heights and Sewickley Hills; All of BEAVER County; Part of BUTLER County consisting of the TOWNSHIPS of Adams, Brady, Connoquenessing, Cranberry, Forward, Franklin, Jackson, Lancaster, Mercer, Muddycreek, Slippery Rock and Worth and the BOROUGHS of Callery, Connoquenessing, Evans City, Harmony, Harrisville, Mars, Portersville, Prospect, Seven Fields, Slippery Rock, Valencia, West Liberty and Zelienople; Part of CRAWFORD County consisting of the CITY of Meadville and the TOWNSHIPS of East Fairfield, East Fallowfield, East Mead, Fairfield, Greenwood, North Shenango, Pine, Randolph, Sadsbury (all blocks except 2000, 2001, 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2027, 2028, 2029, 2048 and 2050 of tract 110501 and blocks 4021, 4022 and 4023 of tract 110502), South Shenango, Troy, Union, Vernon, Wayne, West Fallowfield, West Mead and West Shenango and the BOROUGHS of Cochranon, Conneaut Lake and Linesville; All of LAWRENCE County and All of MERCER County.  
Total population: 705,688

CONGRESSIONAL DISTRICTS

Dist. 13 MONTGOMERY and PHILADELPHIA Counties.  
Part of MONTGOMERY County consisting of the TOWNSHIPS of Abington, Cheltenham, Horsham, Lower Moreland, Springfield, Upper Dublin, Upper Moreland and Whitemarsh and the BOROUGHs of Ambler (PART, Districts 01, 02 (all blocks except 1014 and 1015 of tract 201301 and blocks 1007, 1008, 1009, 1010, 1011, 1013, 1014, 1015, 3000, 3001, 3002, 3003, 3005, 3006 and 3007 of tract 201302) and 03), Bryn Athyn, Hatboro, Jenkintown and Rockledge and Part of PHILADELPHIA County consisting of the CITY of Philadelphia (PART, Wards 23, 25, 31 [PART, Divisions 06 (all blocks except 6000, 6003, 6004, 6006, 6007, 6011, 6012, 6013, 6014 and 6019 of tract 016000), 07, 16, 17, 18 and 19], 35, 41, 45, 53, 54, 55, 56, 57, 58, 62, 63, 64, 65 and 66).  
Total population: 705,687

Dist. 14 ALLEGHENY County.  
Part of ALLEGHENY County consisting of the CITY of Pittsburgh and the TOWNSHIPS of East Deer, Fawn, Frazer, Hampton, Harmar, Harrison, Indiana, Kennedy, McCandless (PART, Wards 05 [PART, Division 03 (only blocks 1003, 1013, 1014, 1015, 1016, 1022 and 1028 of tract 413300)], 06 [PART, Divisions 02 and 03] and 07), North Versailles, O'Hara, Penn Hills, Reserve, Ross, Shaler, Springdale, Stowe, West Deer and Wilkins and the BOROUGHs of Aspinwall, Bellevue, Blawnox, Brackenridge, Braddock, Braddock Hills, Chalfant, Cheswick, Churchill, East McKeesport, East Pittsburgh, Edgewood, Etna, Forest Hills, Fox Chapel, Ingram, McKees Rocks, Millvale, Monroeville, Mount Oliver, North Braddock, Oakmont, Pitcairn, Plum, Rankin, Sharpsburg, Springdale, Swissvale, Tarentum, Trafford (Allegheny County Portion), Turtle Creek, Verona, Wall, West View, Wilksburg and Wilmerding.  
Total population: 705,688

CONGRESSIONAL DISTRICTS

- Dist. 15 CARBON, LEHIGH and NORTHAMPTON Counties.  
Part of CARBON County consisting of the TOWNSHIPS of East Penn, Franklin, Kidder, Lehigh (all blocks except 1000, 1001, 1002, 1003, 1017, 1018, 1029, 1031 and 1046 of tract 020200), Lower Towamensing, Mahoning, Penn Forest and Towamensing and the BOROUGHS of Bowmanstown, East Side, Jim Thorpe, Lansford, Lehighton, Palmerton, Parryville, Summit Hill, Weatherly and Weissport; All of LEHIGH County and All of NORTHAMPTON County.  
Total population: 705,688
- Dist. 16 DAUPHIN, LANCASTER and LEBANON Counties.  
Part of DAUPHIN County consisting of the TOWNSHIPS of Conewago, Derry (PART, Precincts 01, 02, 03, 04, 05, 06, 07, 08, 09, 10 (all blocks except 2000, 2003, 2004 and 2005 of tract 024104), 11, 12, 13, 14 (all blocks except 1000, 1001, 1002, 1004, 1030, 1031 and 1032 of tract 024104) and 15), Londonderry and Lower Swatara and the BOROUGHS of Highspire, Middletown and Royalton; All of LANCASTER County and All of LEBANON County.  
Total population: 705,687
- Dist. 17 LACKAWANNA, LUZERNE, MONROE, PIKE and WAYNE Counties.  
All of LACKAWANNA County; Part of LUZERNE County consisting of the CITIES of Nanticoke, Pittston and Wilkes-Barre and the TOWNSHIPS of Bear Creek, Buck, Butler, Conyngham, Dennison, Dorrance, Fairview, Hanover, Hollenback, Jenkins, Nescopeck (all blocks except 4022, 4023, 4024, 4026, 4027, 4028, 4029, 4030, 4031, 4032, 4033, 4036, 4038, 4048 and 4075 of tract 216200), Newport, Pittston, Plains, Plymouth, Rice, Slocum, Wilkes-Barre and Wright and the BOROUGHS of Ashley, Avoca, Bear Creek Village, Courtdale, Dupont, Duryea, Edwardsville, Exeter, Forty Fort, Hughestown, Kingston, Laflin, Larksville, Laurel Run, Luzerne, Nuangola, Penn Lake Park, Plymouth, Pringle, Sugar Notch, Swoyersville, Warrior Run, West Pittston, West Wyoming, Wyoming and Yatesville; All of MONROE County; All of PIKE County and All of WAYNE County.  
Total population: 705,688

CONGRESSIONAL DISTRICTS

Dist. 18 ALLEGHENY, FAYETTE, GREENE and WASHINGTON Counties. Part of ALLEGHENY County consisting of the CITIES of Clairton, Duquesne and McKeesport and the TOWNSHIPS of Baldwin, Elizabeth, Forward, Mount Lebanon, Scott, South Park, South Versailles and Upper St. Clair (PART, Wards 01 [PART, Divisions 01, 02 (all blocks except 1021 and 1022 of tract 474201 and blocks 2032, 2033 and 2034 of tract 474202), 03 and 04] and 02) and the BOROUGHES of Baldwin, Bethel Park, Brentwood, Bridgeville, Carnegie, Castle Shannon, Crafton, Dormont, Dravosburg, Elizabeth, Glassport, Green Tree, Heidelberg, Homestead, Jefferson Hills, Liberty, Lincoln, Munhall, Pleasant Hills, Port Vue, Rosslyn Farms, Thornburg, Versailles, West Elizabeth, West Homestead, West Mifflin, Whitaker, White Oak and Whitehall; All of FAYETTE County; All of GREENE County and All of WASHINGTON County.  
Total population: 705,687

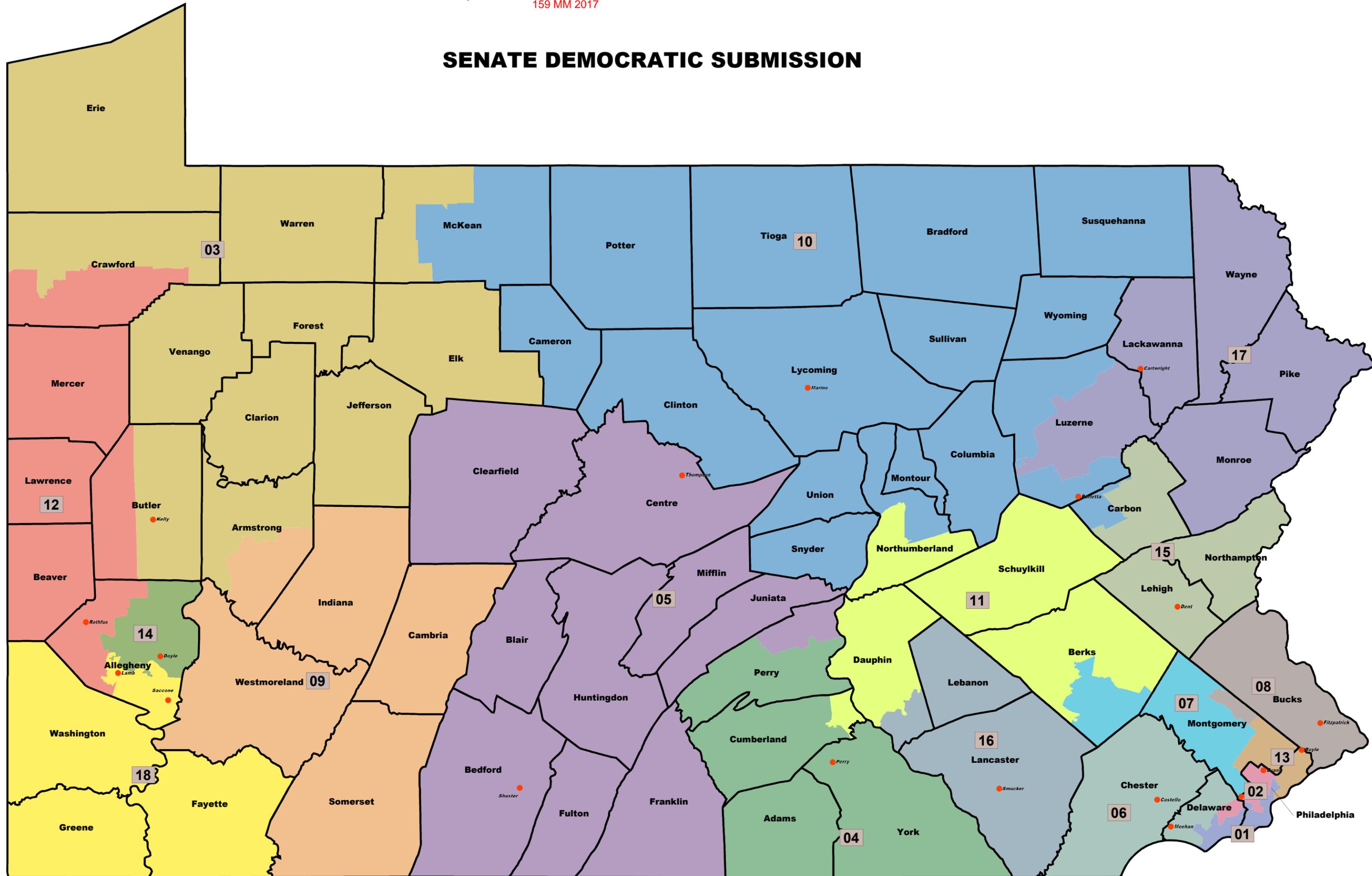
Population of all districts: 12,702,379

**Political Subdivision Splits Comparison**

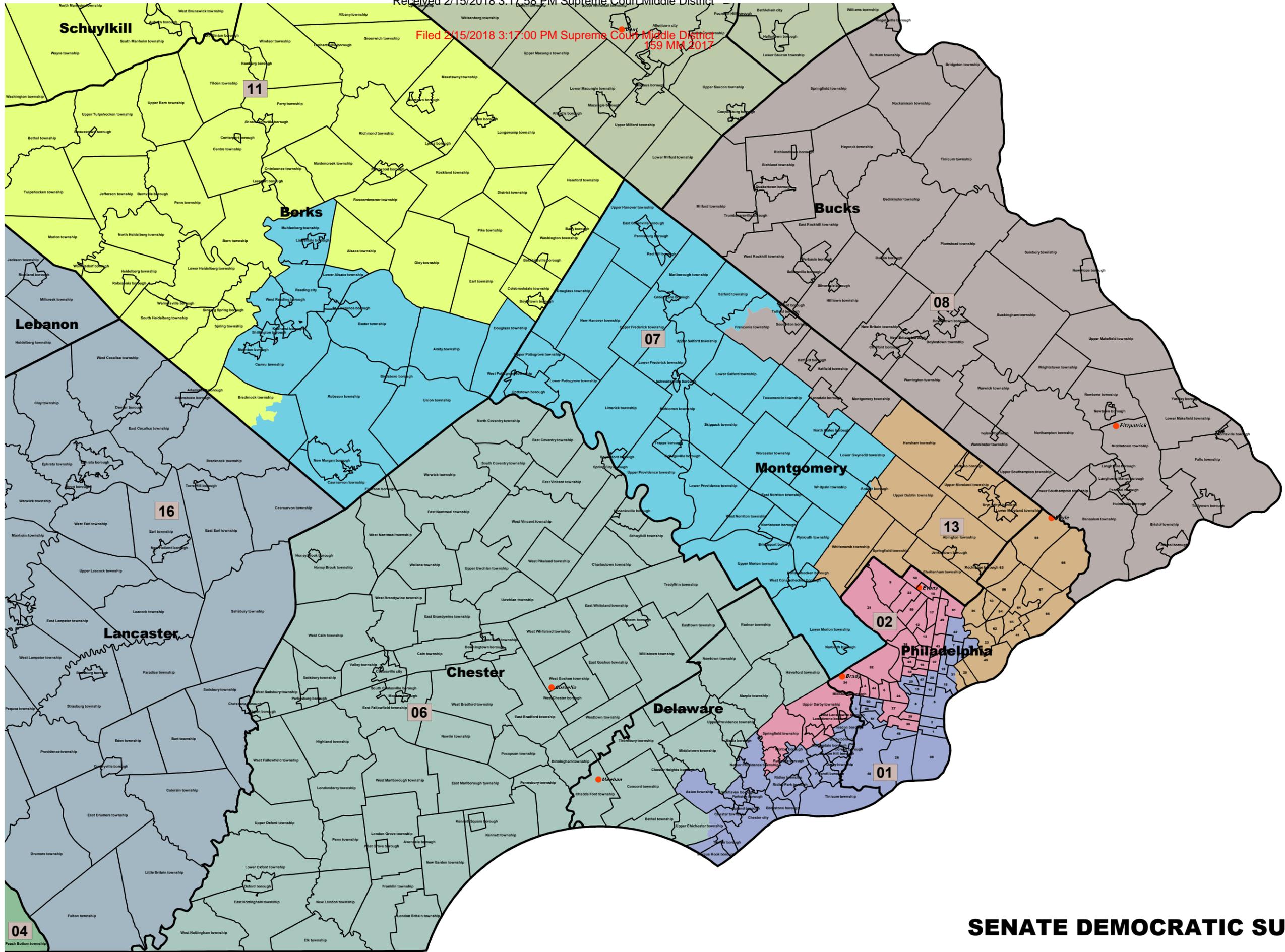
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159 MM 2017

	Senate Dem. Submission	Rep. Joint Submission	2011 Cong. Districts
<b># OF SUBDIVISION SPLITS</b>			
COUNTIES	15	15	28
MUNICIPALITIES	17	17	65
WARDS	12	15	60
PRECINCTS	11	15	19
	<b>55</b>	<b>62</b>	<b>172</b>
<b>TOTAL SPLITS</b>			
COUNTIES	19	20	39
MUNICIPALITIES	18	18	70
WARDS	12	15	61
PRECINCTS	11	15	19
	<b>60</b>	<b>68</b>	<b>189</b>

# SENATE DEMOCRATIC SUBMISSION



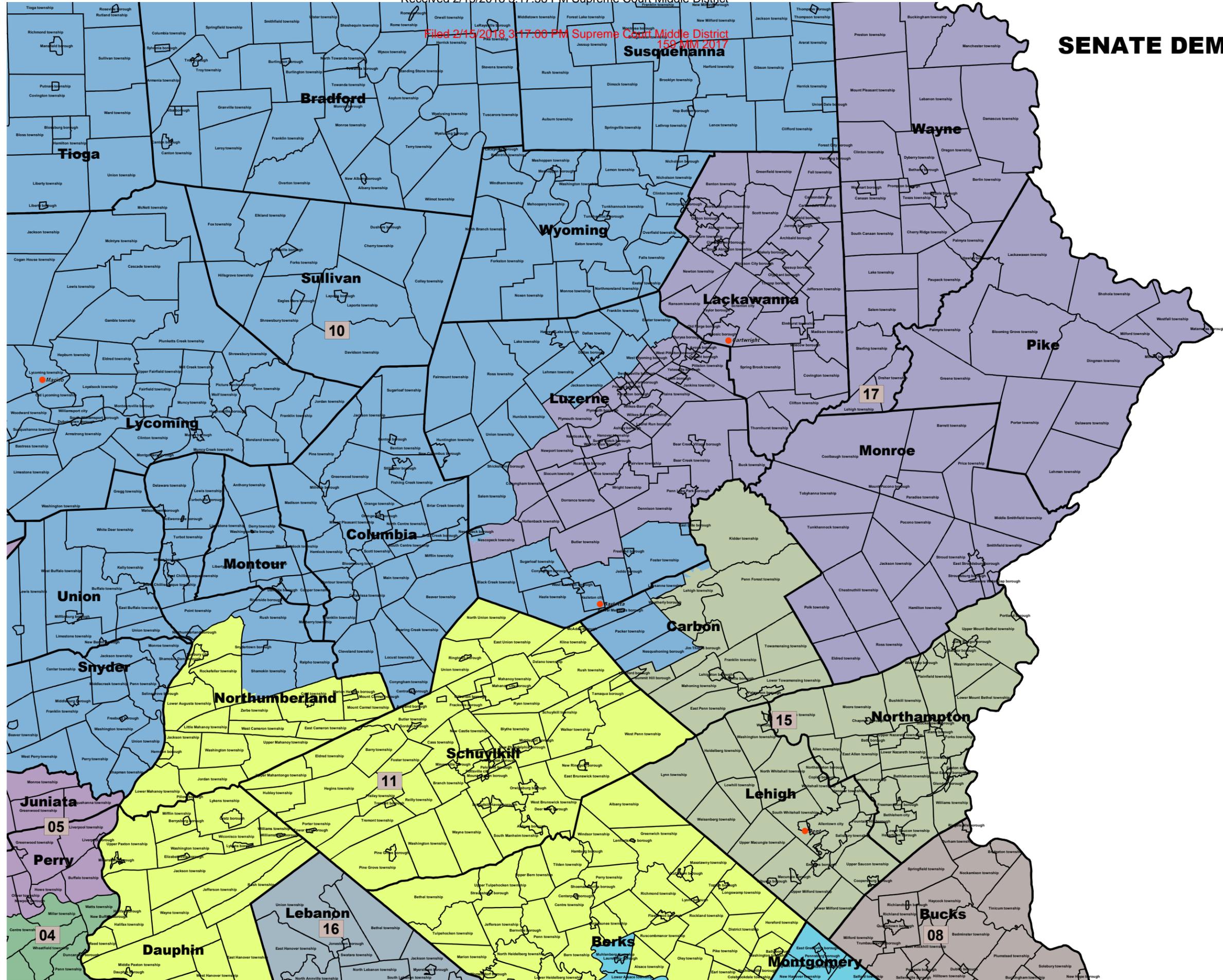
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159 MM 2017



**SENATE DEMOCRATIC SUBMISSION**

Filed 2/15/2018 3:17:00 PM Supreme Court Middle District  
158 MM 2017

# SENATE DEMOCRATIC SUBMISSION



**Tioga**

**Bradford**

**Wyoming**

**Wayne**

**Sullivan**

**Lackawanna**

**Pike**

10

17

**Lycoming**

**Luzerne**

**Monroe**

**Montour**

**Columbia**

**Carbon**

**Union**

**Monroe**

**Snyder**

**Northumberland**

**Northampton**

11

15

**Juniata**

**Schuylkill**

**Lehigh**

**Perry**

**Lebanon**

**Bucks**

**04**

**Dauphin**

16

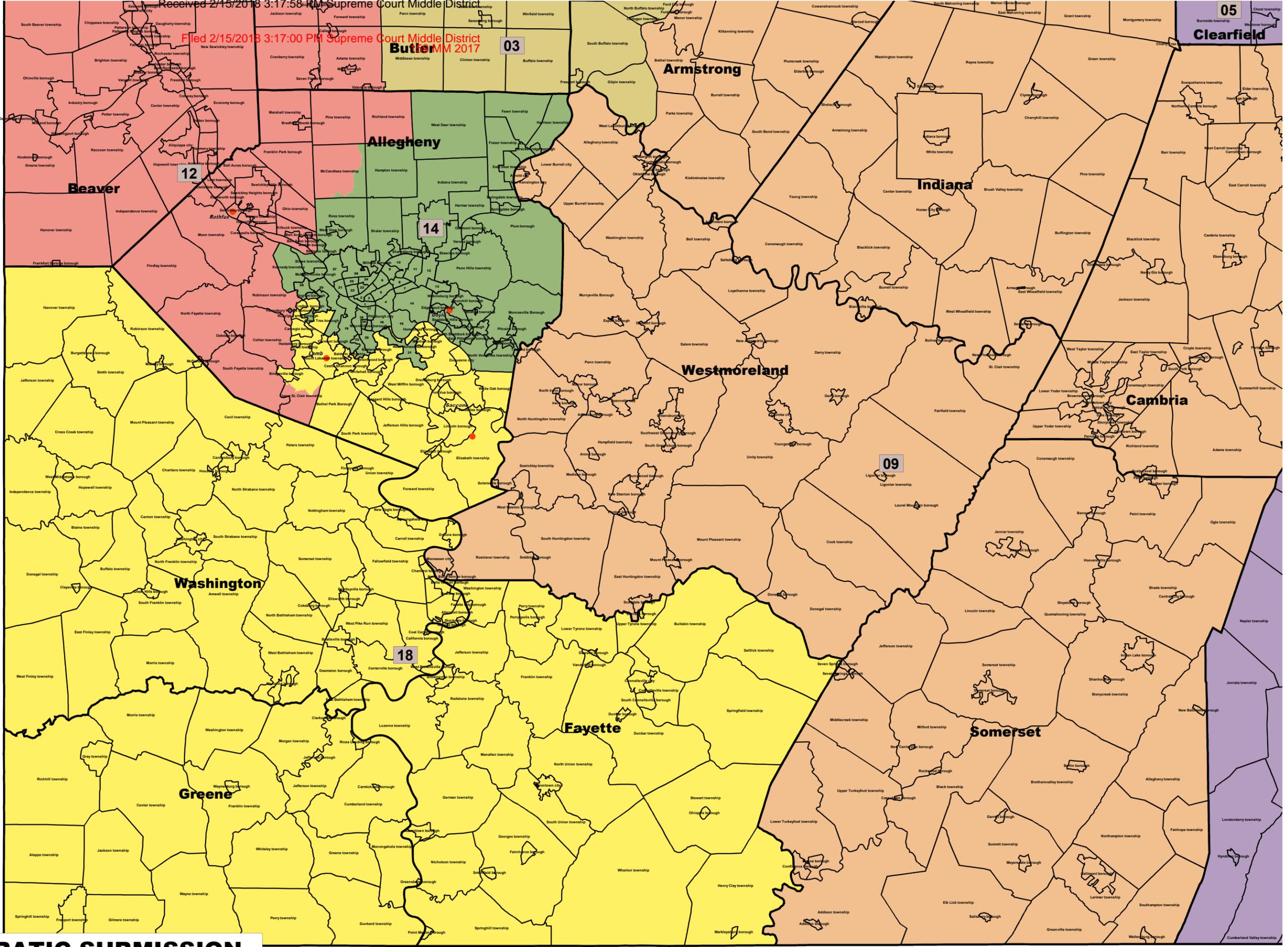
**Berks**

**08**

**Montgomery**

Received 2/15/2018 3:17:58 PM Supreme Court Middle District

Filed 2/15/2018 3:17:00 PM Supreme Court Middle District  
Butler MM 2017



**SENATE DEMOCRATIC SUBMISSION**