User:
Plan Name: PA Proportional
Plan Type: Congress

## Core Constituencies

From Plan: Enacted Congress B-V-C

Plan: PA Proportional, District 1 --
764,866 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 1 | $267,517(34.98 \%)$ | $197,728(43.69 \%)$ | $24,247(19.08 \%)$ | $4,004(39.50 \%)$ | $19,609(25.27 \%)$ |
| Dist. 2 | $427,179(55.85 \%)$ | $199,300(44.04 \%)$ | $97,592(76.81 \%)$ | $5,485(54.11 \%)$ | $52,621(67.81 \%)$ |
| Dist. 4 | $70,170(9.17 \%)$ | $55,496(12.26 \%)$ | $5,216(4.11 \%)$ | $648(6.39 \%)$ | $5,367(6.92 \%)$ |
| Total and \% Population |  | $452,524(59.16 \%)$ | $127,055(16.61 \%)$ | $10,137(1.33 \%)$ | $77,597(10.15 \%)$ |

Plan: PA Proportional, District 10 --
764,860 Total Population

|  | Population | NH_Wht | AP_BIk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 10 | $51,529(6.74 \%)$ | $47,158(7.64 \%)$ | $1,172(2.98 \%)$ | $767(7.93 \%)$ | $652(3.07 \%)$ |
| Dist. 11 | $563,523(73.68 \%)$ | $449,970(72.93 \%)$ | $32,641(83.08 \%)$ | $7,101(73.42 \%)$ | $17,563(82.73 \%)$ |
| Dist. 6 | $6,551(0.86 \%)$ | $5,876(0.95 \%)$ | $171(0.44 \%)$ | $117(1.21 \%)$ | $81(0.38 \%)$ |
| Dist. 9 | $143,257(18.73 \%)$ | $114,004(18.48 \%)$ | $5,303(13.50 \%)$ | $1,687(17.44 \%)$ | $2,934(13.82 \%)$ |
| Total and \% Population |  | $617,008(80.67 \%)$ | $39,287(5.14 \%)$ | $9,672(1.26 \%)$ | $21,230(2.78 \%)$ |

Plan: PA Proportional, District 11 --
764,864 Total Population

|  | Population | NH_Wht | AP_BIk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 10 | $699,400(91.44 \%)$ | $482,221(89.20 \%)$ | $101,543(97.52 \%)$ | $11,116(91.47 \%)$ | $40,955(97.56 \%)$ |
| Dist. 11 | $18,249(2.39 \%)$ | $15,531(2.87 \%)$ | $1,225(1.18 \%)$ | $361(2.97 \%)$ | $221(0.53 \%)$ |
| Dist. 13 | $47,215(6.17 \%)$ | $42,858(7.93 \%)$ | $1,358(1.30 \%)$ | $676(5.56 \%)$ | $805(1.92 \%)$ |
| Total and \% Population |  | $540,610(70.68 \%)$ | $104,126(13.61 \%)$ | $12,153(1.59 \%)$ | $41,981(5.49 \%)$ |

Plan: PA Proportional, District 12 --
764,866 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 10 | $8,265(1.08 \%)$ | $7,680(1.12 \%)$ | $135(0.52 \%)$ | $122(0.95 \%)$ | $100(1.11 \%)$ |
| Dist. 11 | $166,819(21.81 \%)$ | $147,458(21.58 \%)$ | $6,541(25.22 \%)$ | $3,140(24.35 \%)$ | $2,569(28.49 \%)$ |
| Dist. 12 | $115,494(15.10 \%)$ | $108,011(15.81 \%)$ | $1,684(6.49 \%)$ | $1,748(13.56 \%)$ | $790(8.76 \%)$ |
| Dist. 13 | $474,288(62.01 \%)$ | $420,131(61.49 \%)$ | $17,580(67.77 \%)$ | $7,883(61.14 \%)$ | $5,559(61.64 \%)$ |
| Total and \% Population |  | $683,280(89.33 \%)$ | $25,940(3.39 \%)$ | $12,893(1.69 \%)$ | $9,018(1.18 \%)$ |

Plan: PA Proportional, District 13 --
764,865 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 12 | $159,390(20.84 \%)$ | $136,479(19.71 \%)$ | $4,197(22.35 \%)$ | $2,137(19.26 \%)$ | $10,744(53.19 \%)$ |
| Dist. 15 | $452,610(59.18 \%)$ | $416,844(60.19 \%)$ | $11,239(59.84 \%)$ | $6,916(62.32 \%)$ | $5,891(29.16 \%)$ |
| Dist. 16 | $131,989(17.26 \%)$ | $121,409(17.53 \%)$ | $2,678(14.26 \%)$ | $1,817(16.37 \%)$ | $2,316(11.47 \%)$ |
| Dist. 17 | $20,876(2.73 \%)$ | $17,826(2.57 \%)$ | $668(3.56 \%)$ | $228(2.05 \%)$ | $1,248(6.18 \%)$ |
| Total and \% Population |  | $692,558(90.55 \%)$ | $18,782(2.46 \%)$ | $11,098(1.45 \%)$ | $20,199(2.64 \%)$ |

Plan: PA Proportional, District 14 --
764,863 Total Population

From Plan: Enacted Congress B-V-C

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 13 | $173,310(22.66 \%)$ | $157,051(22.65 \%)$ | $8,921(26.31 \%)$ | $2,515(22.19 \%)$ | $1,067(14.72 \%)$ |
| Dist. 14 | $420,292(54.95 \%)$ | $378,231(54.54 \%)$ | $19,982(58.93 \%)$ | $6,558(57.87 \%)$ | $4,370(60.28 \%)$ |
| Dist. 15 | $171,261(22.39 \%)$ | $158,237(22.82 \%)$ | $5,004(14.76 \%)$ | $2,260(19.94 \%)$ | $1,812(25.00 \%)$ |
| Total and \% Population |  | $693,519(90.67 \%)$ | $33,907(4.43 \%)$ | $11,333(1.48 \%)$ | $7,249(0.95 \%)$ |

Plan: PA Proportional, District 15 --
764,863 Total Population

|  | Population | NH_Wht | AP_BIk | AP_Ind | AP_Asn |
| :--- | ---: | :---: | :---: | :---: | :---: |
| Dist. 14 | $90,269(11.80 \%)$ | $82,862(14.02 \%)$ | $3,182(3.49 \%)$ | $1,119(11.41 \%)$ | $963(2.02 \%)$ |
| Dist. 17 | $201,156(26.30 \%)$ | $165,364(27.98 \%)$ | $13,977(15.32 \%)$ | $2,399(24.45 \%)$ | $12,442(26.13 \%)$ |
| Dist. 18 | $473,438(61.90 \%)$ | $342,777(58.00 \%)$ | $74,099(81.20 \%)$ | $6,292(64.14 \%)$ | $34,207(71.85 \%)$ |
| Total and \% Population |  | $591,003(77.27 \%)$ | $91,258(11.93 \%)$ | $9,810(1.28 \%)$ | $47,612(6.22 \%)$ |

Plan: PA Proportional, District 16 -- 764,861 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 14 | $179,028(23.41 \%)$ | $159,918(26.92 \%)$ | $9,255(8.02 \%)$ | $2,376(22.55 \%)$ | $3,157(12.65 \%)$ |
| Dist. 17 | $356,658(46.63 \%)$ | $291,497(49.06 \%)$ | $34,611(29.98 \%)$ | $4,484(42.56 \%)$ | $15,665(62.76 \%)$ |
| Dist. 18 | $229,175(29.96 \%)$ | $142,699(24.02 \%)$ | $71,586(62.00 \%)$ | $3,676(34.89 \%)$ | $6,138(24.59 \%)$ |
| Total and \% Population |  | $594,114(77.68 \%)$ | $115,452(15.09 \%)$ | $10,536(1.38 \%)$ | $24,960(3.26 \%)$ |

Plan: PA Proportional, District 17 --
764,859 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 15 | $50,454(6.60 \%)$ | $47,117(7.13 \%)$ | $898(1.73 \%)$ | $982(7.53 \%)$ | $356(2.73 \%)$ |
| Dist. 16 | $556,039(72.70 \%)$ | $473,576(71.70 \%)$ | $42,118(81.36 \%)$ | $9,237(70.80 \%)$ | $10,344(79.25 \%)$ |
| Dist. 17 | $158,366(20.71 \%)$ | $139,796(21.17 \%)$ | $8,752(16.91 \%)$ | $2,828(21.68 \%)$ | $2,352(18.02 \%)$ |
| Total and \% Population |  | $660,489(86.35 \%)$ | $51,768(6.77 \%)$ | $13,047(1.71 \%)$ | $13,052(1.71 \%)$ |

Plan: PA Proportional, District 2 --
764,863 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 2 | $303,308(39.66 \%)$ | $65,940(35.12 \%)$ | $114,342(27.47 \%)$ | $5,627(45.57 \%)$ | $21,752(55.03 \%)$ |
| Dist. 3 | $417,384(54.57 \%)$ | $100,296(53.42 \%)$ | $285,363(68.56 \%)$ | $6,138(49.71 \%)$ | $14,360(36.33 \%)$ |
| Dist. 4 | $44,171(5.78 \%)$ | $21,508(11.46 \%)$ | $16,528(3.97 \%)$ | $583(4.72 \%)$ | $3,412(8.63 \%)$ |
| Dist. 5 | $0(0.00 \%)$ | $0(0.00 \%)$ | $(0.00 \%)$ | $(0.00 \%)$ | $(0.00 \%)$ |
| Total and \% Population |  | $187,744(24.55 \%)$ | $416,233(54.42 \%)$ | $12,348(1.61 \%)$ | $39,524(5.17 \%)$ |

Plan: PA Proportional, District 3 --
764,865 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 2 | $2,567(0.34 \%)$ | $1,941(0.59 \%)$ | $163(0.05 \%)$ | $19(0.18 \%)$ | $271(0.33 \%)$ |
| Dist. 3 | $334,673(43.76 \%)$ | $140,880(42.67 \%)$ | $125,744(41.85 \%)$ | $4,530(43.37 \%)$ | $45,094(54.96 \%)$ |
| Dist. 5 | $427,625(55.91 \%)$ | $187,334(56.74 \%)$ | $174,524(58.09 \%)$ | $5,897(56.45 \%)$ | $36,678(44.71 \%)$ |
| Total and \% Population |  | $330,155(43.17 \%)$ | $300,431(39.28 \%)$ | $10,446(1.37 \%)$ | $82,043(10.73 \%)$ |

Plan: PA Proportional, District 4 --
764,863 Total Population

| Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :--- | :--- | :--- | :--- |
|  |  | Maptitude | Page 2 of 3 |  |

From Plan: Enacted Congress B-V-C

| Dist. 5 | $267,878(35.02 \%)$ | $218,382(36.78 \%)$ | $16,156(31.71 \%)$ | $2,397(27.50 \%)$ | $21,112(35.24 \%)$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Dist. 6 | $496,985(64.98 \%)$ | $375,332(63.22 \%)$ | $34,793(68.29 \%)$ | $6,320(72.50 \%)$ | $38,805(64.76 \%)$ |
| Total and \% Population |  | $593,714(77.62 \%)$ | $50,949(6.66 \%)$ | $8,717(1.14 \%)$ | $59,917(7.83 \%)$ |

Plan: PA Proportional, District 5 --
764,864 Total Population

|  | Population | NH_Wht | AP_BIk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 1 | $86,108(11.26 \%)$ | $58,288(10.44 \%)$ | $6,178(8.08 \%)$ | $982(10.38 \%)$ | $14,923(21.32 \%)$ |
| Dist. 3 | $0(0.00 \%)$ | $0(0.00 \%)$ | $(0.00 \%)$ | $(0.00 \%)$ | $(0.00 \%)$ |
| Dist. 4 | $612,376(80.06 \%)$ | $450,786(80.70 \%)$ | $64,534(84.40 \%)$ | $7,681(81.19 \%)$ | $49,431(70.63 \%)$ |
| Dist. 5 | $35,509(4.64 \%)$ | $25,239(4.52 \%)$ | $3,731(4.88 \%)$ | $310(3.28 \%)$ | $4,350(6.22 \%)$ |
| Dist. 6 | $30,871(4.04 \%)$ | $24,268(4.34 \%)$ | $2,018(2.64 \%)$ | $488(5.16 \%)$ | $1,285(1.84 \%)$ |
| Total and \% Population |  | $558,581(73.03 \%)$ | $76,461(10.00 \%)$ | $9,461(1.24 \%)$ | $69,989(9.15 \%)$ |

Plan: PA Proportional, District 6 --
764,864 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 1 | $379,021(49.55 \%)$ | $323,847(57.68 \%)$ | $9,575(19.94 \%)$ | $3,808(38.54 \%)$ | $21,892(56.44 \%)$ |
| Dist. 4 | $8,238(1.08 \%)$ | $6,931(1.23 \%)$ | $482(1.00 \%)$ | $125(1.27 \%)$ | $235(0.61 \%)$ |
| Dist. 7 | $377,605(49.37 \%)$ | $230,694(41.09 \%)$ | $37,973(79.06 \%)$ | $5,948(60.20 \%)$ | $16,661(42.95 \%)$ |
| Total and \% Population |  | $561,472(73.41 \%)$ | $48,030(6.28 \%)$ | $9,881(1.29 \%)$ | $38,788(5.07 \%)$ |

Plan: PA Proportional, District 7 --
764,864 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :--- | :--- | :--- | :--- |
| Dist. 7 | $368,177(48.14 \%)$ | $262,741(46.66 \%)$ | $35,443(48.25 \%)$ | $5,708(48.37 \%)$ | $14,585(53.50 \%)$ |
| Dist. 8 | $396,687(51.86 \%)$ | $300,411(53.34 \%)$ | $38,011(51.75 \%)$ | $6,092(51.63 \%)$ | $12,676(46.50 \%)$ |
| Total and \% Population |  | $563,152(73.63 \%)$ | $73,454(9.60 \%)$ | $11,800(1.54 \%)$ | $27,261(3.56 \%)$ |

Plan: PA Proportional, District 8 --
764,874 Total Population

|  | Population | NH_Wht | AP_Blk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 12 | $271,338(35.47 \%)$ | $245,700(38.12 \%)$ | $10,077(27.86 \%)$ | $5,397(41.39 \%)$ | $2,797(27.24 \%)$ |
| Dist. 8 | $316,399(41.37 \%)$ | $238,766(37.05 \%)$ | $22,023(60.90 \%)$ | $4,959(38.03 \%)$ | $5,356(52.17 \%)$ |
| Dist. 9 | $177,137(23.16 \%)$ | $160,029(24.83 \%)$ | $4,065(11.24 \%)$ | $2,682(20.57 \%)$ | $2,114(20.59 \%)$ |
| Total and \% Population |  | $644,495(84.26 \%)$ | $36,165(4.73 \%)$ | $13,038(1.70 \%)$ | $10,267(1.34 \%)$ |

Plan: PA Proportional, District 9 --
764,876 Total Population

|  | Population | NH_Wht | AP_BIk | AP_Ind | AP_Asn |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Dist. 10 | $292(0.04 \%)$ | $255(0.04 \%)$ | $8(0.02 \%)$ | $6(0.05 \%)$ | $1(0.01 \%)$ |
| Dist. 12 | $140,560(18.38 \%)$ | $125,594(21.32 \%)$ | $5,191(11.35 \%)$ | $1,840(14.38 \%)$ | $1,993(15.28 \%)$ |
| Dist. 4 | $19,641(2.57 \%)$ | $18,014(3.06 \%)$ | $567(1.24 \%)$ | $209(1.63 \%)$ | $185(1.42 \%)$ |
| Dist. 6 | $218,531(28.57 \%)$ | $114,229(19.39 \%)$ | $23,817(52.07 \%)$ | $5,532(43.24 \%)$ | $5,010(38.42 \%)$ |
| Dist. 9 | $385,852(50.45 \%)$ | $330,907(56.18 \%)$ | $16,153(35.32 \%)$ | $5,207(40.70 \%)$ | $5,850(44.87 \%)$ |
| Total and \% Population |  | $588,999(77.01 \%)$ | $45,736(5.98 \%)$ | $12,794(1.67 \%)$ | $13,039(1.70 \%)$ |

