

Final Congressional Districts - Approved 1/17/12 - Compactness and Competitiveness Measures

District	Compactness			Competitiveness Index 2			Competitiveness Index 3			Competitiveness Index 4			Competitiveness Index 5		
	Reock	Perimeter	Polsby-Popper	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff
1	0.48	1842.90	0.20	50.0%	50.0%	0.0%	47.7%	52.3%	4.6%	51.9%	48.1%	3.8%	50.2%	49.8%	0.4%
2	0.52	449.85	0.49	50.6%	49.4%	1.2%	50.5%	49.5%	1.0%	52.7%	47.3%	5.4%	52.3%	47.7%	4.6%
3	0.27	869.92	0.26	39.3%	60.7%	21.4%	37.4%	62.6%	25.2%	42.6%	57.4%	14.8%	40.8%	59.2%	18.4%
4	0.39	1861.33	0.12	64.5%	35.5%	29.0%	64.3%	35.7%	28.6%	65.1%	34.9%	30.2%	64.9%	35.1%	29.8%
5	0.55	84.35	0.52	63.6%	36.4%	27.2%	64.5%	35.5%	29.0%	65.9%	34.1%	31.8%	66.0%	34.0%	32.0%
6	0.67	157.87	0.32	59.6%	40.4%	19.2%	60.6%	39.4%	21.2%	61.8%	38.2%	23.6%	61.9%	38.1%	23.8%
7	0.55	78.44	0.42	32.2%	67.8%	35.6%	31.0%	69.0%	38.0%	37.9%	62.1%	24.2%	36.0%	64.0%	28.0%
8	0.36	183.78	0.20	61.2%	38.8%	22.4%	61.3%	38.7%	22.6%	62.7%	37.3%	25.4%	62.5%	37.5%	25.0%
9	0.33	115.55	0.16	48.9%	51.1%	2.2%	49.8%	50.2%	0.4%	52.8%	47.2%	5.6%	52.5%	47.5%	5.0%

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District	Competitiveness Index 6			Competitiveness Index 7			Competitiveness Index 8			Competitiveness Index 9			All Registration			Reg 2-Way	
	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff	Ave. REP %	Ave. DEM %	Diff	% REP	% DEM	% OTH	% REP	% DEM
1	49.7%	50.3%	0.6%	48.4%	51.6%	3.2%	49.6%	50.4%	0.8%	48.0%	52.0%	4.0%	30.1%	39.6%	30.3%	43.2%	56.8%
2	50.3%	49.7%	0.6%	50.3%	49.7%	0.6%	50.2%	49.8%	0.4%	50.2%	49.8%	0.4%	34.7%	34.2%	31.1%	50.4%	49.6%
3	39.9%	60.1%	20.2%	38.7%	61.3%	22.6%	39.5%	60.5%	21.0%	38.0%	62.0%	24.0%	21.9%	43.2%	34.9%	33.6%	66.4%
4	63.8%	36.2%	27.6%	63.8%	36.2%	27.6%	63.9%	36.1%	27.8%	63.9%	36.1%	27.8%	41.5%	23.4%	35.1%	63.9%	36.1%
5	64.2%	35.8%	28.4%	64.6%	35.4%	29.2%	63.7%	36.3%	27.4%	64.4%	35.6%	28.8%	44.4%	22.3%	33.3%	66.6%	33.4%
6	59.8%	40.2%	19.6%	60.4%	39.6%	20.8%	59.5%	40.5%	19.0%	60.2%	39.8%	20.4%	41.3%	24.7%	34.0%	62.6%	37.4%
7	35.3%	64.7%	29.4%	34.0%	66.0%	32.0%	34.0%	66.0%	32.0%	32.7%	67.3%	34.6%	17.7%	44.2%	38.1%	28.6%	71.4%
8	61.1%	38.9%	22.2%	61.2%	38.8%	22.4%	60.8%	39.2%	21.6%	61.1%	38.9%	22.2%	41.4%	25.7%	33.0%	61.7%	38.3%
9	50.1%	49.9%	0.2%	50.4%	49.6%	0.8%	49.4%	50.6%	1.2%	50.0%	50.0%	0.0%	33.5%	31.3%	35.1%	51.7%	48.3%

Index 2: Average of 2008 and 2010, each year weighted equally

Index 3: Average of 2008, 2010 and % of major party Registration, each of the three components weighted equally

Index 4: Average of 2004, 2006, 2008 and 2010, each year weighted equally

Index 5: Average of 2004, 2006, 2008, 2010 and % of major party registration, each component weighted equally

Index 6: Average of 2004, 2006, 2008 and 2010, each year weighted equally, Races where one candidate received more than 60% of the 2-way vote removed

Index 7: Average of 2004, 2006, 2008, 2010, and major party registration, each year weighted equally, Races where one candidate received more than 60% removed

Index 8: 1/3 2010, 1/3 2008, and 1/6 2004, and 1/6 2006, Races where one candidate received more than 60% of the 2-way vote removed

Index 9: 1/4 2010, 1/4 2008, 1/8 2006, 1/8 2004, and 1/4 major party registration, Races where one candidate received more than 60% of the 2-way vote removed