

Senate Plan Comparison

	Plan	s040s9124	h110s9079	9079with9070	9079with9072	9079with9074	9079w9070Dade	9079w9072Dade	9079w9074Dade
Overall Deviation %		3.1%	3.1%	3.1%	3.1%	3.1%	3.5%	3.1%	3.1%
Counties	Whole	51	51	51	51	51	51	51	51
	with 2 Districts	8	8	8	8	8	8	8	8
	with 3 Districts	6	6	6	6	6	6	6	6
	with 4 Districts	0	0	0	0	0	0	0	0
	with more than 4 Districts	2	2	2	2	2	2	2	2
	Aggregate Splits	45	45	45	45	46	45	45	45
Municipalities	Whole	390	397	392	395	397	396	396	397
	with 2 Districts	15	8	13	10	9	8	9	8
	with 3 Districts	5	5	4	4	4	5	5	5
	with 4 Districts	0	0	1	1	0	1	0	0
	with more than 4 Districts	0	0	0	0	0	0	0	0
	Aggregate Splits	45	31	42	36	30	35	33	31
Length (miles)	Average	61.8	60.3	61.2	60.8	60.8	60.8	60.6	60.4
	Minimum	11.8	10.6	15.7	14.7	13.8	16.7	14.7	12.5
	Maximum	198.7	190.9	185.5	196.4	190.9	185.5	196.4	190.9
	Median	50.6	50.6	50.6	51.5	52.9	50.6	50.6	50.6
	Standard Deviation	43.2	42.6	41.3	42.5	42.2	41.6	42.8	42.5
Perimeter (miles)	Average	207.7	204.3	206.4	204.0	204.5	205.9	204.1	204.1
	Minimum	38.6	37.1	51.6	43.4	40.6	51.5	43.4	37.3
	Maximum	591.8	572.6	572.7	577.3	570.9	572.7	577.3	568.8
	Median	150.4	151.9	152.4	159.3	158.8	151.9	151.9	151.9
	Standard Deviation	140.6	138.6	137.1	138.4	138.0	137.3	139.2	138.4
Area (miles)	Average	1,643.9	1,643.9	1,643.9	1,643.9	1,643.9	1,643.9	1,643.9	1,643.9
	Minimum	52.7	68.0	80.2	82.1	79.1	80.4	80.6	71.3
	Maximum	8,269.0	8,269.0	8,269.0	8,269.0	8,269.0	8,269.0	8,269.0	8,269.0
	Median	1,029.4	1,044.1	1,037.4	1,036.2	1,028.6	1,044.1	1,044.1	1,044.1
	Standard Deviation	1,847.7	1,834.0	1,817.6	1,840.8	1,837.0	1,816.7	1,841.5	1,835.2
Reock Ratio	Average	0.43	0.48	0.44	0.45	0.45	0.45	0.46	0.47
	Minimum	0.18	0.19	0.19	0.19	0.19	0.19	0.19	0.19
	Maximum	0.64	0.76	0.62	0.76	0.62	0.66	0.76	0.66
	Median	0.44	0.47	0.45	0.46	0.46	0.46	0.46	0.47
	Standard Deviation	0.10	0.12	0.10	0.11	0.10	0.11	0.12	0.11
Convex Hull	Average	0.79	0.81	0.80	0.81	0.80	0.80	0.80	0.81
	Minimum	0.48	0.48	0.46	0.48	0.48	0.46	0.48	0.48
	Maximum	0.95	0.93	0.93	0.96	0.93	0.93	0.93	0.93
	Median	0.79	0.81	0.79	0.81	0.81	0.79	0.81	0.81
	Standard Deviation	0.09	0.09	0.09	0.09	0.08	0.09	0.09	0.09
Polsby-Popper	Average	0.39	0.41	0.39	0.40	0.40	0.39	0.40	0.41
	Minimum	0.16	0.19	0.20	0.21	0.21	0.19	0.19	0.19
	Maximum	0.66	0.64	0.62	0.68	0.62	0.62	0.62	0.64
	Median	0.36	0.41	0.36	0.38	0.38	0.38	0.39	0.42
	Standard Deviation	0.12	0.12	0.10	0.12	0.11	0.10	0.11	0.12
Pol/Geo Boundaries	Average	93%	90%	93%	91%	91%	91%	91%	91%
	Minimum	71%	48%	66%	57%	66%	62%	62%	62%
	Maximum	100%	100%	100%	100%	100%	100%	100%	100%
	Median	95%	93%	95%	93%	95%	94%	93%	94%
	Standard Deviation	7.6%	11.1%	7.6%	9.0%	9.2%	9.0%	9.1%	9.5%