

Los Angeles County Citizens Redistricting Commission -- Map Scorecard on Options (December 12, 2021)

Maps	Max Deviation	Polsby Popper-Compactness Score	# Majority Minority Districts		Splits				Community of Interest Models					
			Based on Total Population	Based on CVAP	# CSAs		NCs		COI A		COI B		COI C	
<i>Maximum</i>	10%	# SDs >.20	10,047,926	6,315,311	348		99		27		27		27	
<i>Comparison</i>	Pass/Fail	Higher # is Better			<i>Lower # is Better</i>				<i>Lower # is Better</i>					
<i>Denominator</i>	10%	5	5	5	348		99		27		27		27	%
	% Dev	# SDs	# SDs	# SDs	#	%	#	%	#	%	#	%	#	%
Current SDs	4.36	3	2	1	25	7%	25	25%	13	48%	11	41%	13	48%
A1	7.42	2	3	2	43	12%	30	30%	17	63%	15	56%	18	67%
B1	4.25	4	2	2	19	5%	19	19%	11	41%	10	37%	12	44%
C1	8.11	2	3	2	27	8%	13	13%	13	48%	12	44%	14	52%
D1	4.27	4	2	2	32	9%	30	30%	18	67%	16	59%	18	67%
E	8.21	2	3	2	12	3%	21	21%	12	44%	9	33%	11	41%
F	8.36	1	3	2	31	9%	30	30%	13	48%	13	48%	15	56%
B2	6.94	3	2	2	2	1%	19	19%	9	33%	9	33%	10	37%
F1	12.16	1	3	2	5	1%	18	18%	10	37%	8	30%	10	37%
G	5.03	3	2	2	3	1%	20	20%	9	33%	7	26%	9	33%
F2-Mod 82	8.18	1	3	2	3	1%	17	17%	8	30%	8	30%	10	37%
B3-Mod 83	7.83	3	2	2	0	0%	22	22%	10	37%	9	33%	11	41%
G-1 Mod 84	8.16	3	2	2	3	1%	21	21%	10	37%	8	30%	10	37%
B4	7.79	3	3	1	1	0%	24	24%	10	37%	8	30%	10	37%
F3	9.81	3	3	2	4	1%	19	19%	9	33%	7	26%	9	33%
Current draft map option chosen by Commission for further public input and discussion														
F4	8.54	3	3	1	9	3%	20	20%	9	33%	2	7%	4	15%
						0%		0%				0%		0%
						0%		0%				0%		0%
						0%		0%				0%		0%
						0%		0%				0%		0%
<i>Mean</i>	7.67	2.5	2.6	1.9	12.9		21.5		11.2		9.4		11.4	

COI Legend:

≤40%

41%-59%

60% ≥