



Colorado Independent  
Redistricting Commissions

## District Compactness Report

Plan: Second Congressional Staff Plan

District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper
1	155.73	148.02	0.18	0.49	11.86	3.35	0.09
2	11,552.17	641.35	0.57	0.89	5.97	1.68	0.35
3	49,754.51	1,352.30	0.35	0.75	6.06	1.71	0.34
4	31,716.63	1,176.44	0.40	0.87	6.61	1.86	0.29
5	1,475.99	182.26	0.55	0.91	4.74	1.34	0.56
6	313.58	202.19	0.26	0.66	11.42	3.22	0.10
7	8,164.96	624.18	0.48	0.82	6.91	1.95	0.26
8	697.74	240.40	0.33	0.77	9.10	2.57	0.15

Source: Colorado Independent Redistricting Commissions Staff.  
September 15, 2021