

Compactness (3 measures)

CONGRESSIONAL DISTRICTS - TLC2C2000

District	Area Rubber Band	Perimeter to Area	Population Rubber Band
1	0.768	0.203	0.872
2	0.420	0.074	0.364
3	0.871	0.371	0.946
4	0.780	0.175	0.520
5	0.684	0.132	0.536
6	0.764	0.214	0.501
7	0.554	0.136	0.596
8	0.840	0.235	0.719
9	0.607	0.155	0.645
10	0.727	0.154	0.448
11	0.616	0.200	0.684
12	0.768	0.232	0.673
13	0.672	0.263	0.864
14	0.583	0.156	0.530
15	0.521	0.124	0.611
16	0.943	0.565	0.977
17	0.673	0.191	0.549
18	0.587	0.080	0.551
19	0.706	0.279	0.918
20	0.689	0.182	0.731
21	0.773	0.192	0.401
22	0.703	0.145	0.504
23	0.726	0.210	0.321
24	0.749	0.213	0.765
25	0.607	0.160	0.286
26	0.911	0.458	0.827
27	0.619	0.192	0.813
28	0.497	0.137	0.520
29	0.600	0.086	0.720
30	0.760	0.181	0.673
31	0.817	0.454	0.815
32	0.616	0.125	0.647
33	0.430	0.045	0.444
34	0.573	0.122	0.452
35	0.365	0.055	0.468
36	0.786	0.213	0.526

Compactness measures: Each measure is reported on a scale from 0 to 1, with numbers closer to 1 being more compact. A score of N/A indicates the measure could not be calculated.

1. "Area Rubber Band" is the ratio of the area of the district to the area of the smallest convex polygon enclosing the district.
2. "Perimeter to Area" is the ratio of the area of a circle with the same perimeter as the district to the area of the district.
3. "Population Rubber Band" is the ratio of the population for all census blocks contained in the smallest convex polygon enclosing the district to the population of the district.