

District Compactness Report

| District | Polygon Area (sq. mi) | Perimeter (mi) | Reock | Area/Convex Hull | Grofman | Schwartzberg | Polsby Popper | Holes |
|------------|-----------------------|----------------|-------|------------------|---------|--------------|---------------|-------|
| Unassigned | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| D1 | 66.72 | 39.61 | 0.5 | 0.89 | 4.85 | 1.37 | 0.53 | 0 |
| D2 | 5985.11 | 506.32 | 0.32 | 0.71 | 6.54 | 1.85 | 0.29 | 0 |
| D3 | 1559.36 | 239.82 | 0.34 | 0.83 | 6.07 | 1.71 | 0.34 | 0 |
| D4 | 69.44 | 47.83 | 0.47 | 0.75 | 5.74 | 1.62 | 0.38 | 0 |
| D5 | 8125.89 | 460.04 | 0.47 | 0.88 | 5.1 | 1.44 | 0.48 | 0 |
| D6 | 37393.85 | 1664.07 | 0.4 | 0.64 | 8.61 | 2.43 | 0.17 | 0 |
| D7 | 11371.33 | 1013.42 | 0.35 | 0.55 | 9.5 | 2.68 | 0.14 | 0 |
| D8 | 147.05 | 83.29 | 0.34 | 0.65 | 6.87 | 1.94 | 0.27 | 0 |
| D9 | 41.64 | 41.21 | 0.29 | 0.69 | 6.39 | 1.8 | 0.31 | 0 |
| D10 | 75.49 | 45.59 | 0.48 | 0.78 | 5.25 | 1.48 | 0.46 | 0 |
| D11 | 111.41 | 52.59 | 0.5 | 0.87 | 4.98 | 1.41 | 0.51 | 0 |
| D12 | 130.18 | 60.67 | 0.46 | 0.82 | 5.32 | 1.5 | 0.44 | 0 |
| D13 | 62.8 | 46.65 | 0.36 | 0.72 | 5.89 | 1.66 | 0.36 | 0 |
| D14 | 91.96 | 45 | 0.53 | 0.88 | 4.69 | 1.32 | 0.57 | 0 |
| D15 | 286.48 | 85.14 | 0.47 | 0.79 | 5.03 | 1.42 | 0.5 | 0 |
| D16 | 4024.58 | 424.16 | 0.34 | 0.73 | 6.69 | 1.89 | 0.28 | 0 |
| D17 | 451.39 | 142.56 | 0.37 | 0.77 | 6.71 | 1.89 | 0.28 | 0 |
| D18 | 70.74 | 53.07 | 0.27 | 0.75 | 6.31 | 1.78 | 0.32 | 0 |
| D19 | 10974.76 | 654.07 | 0.42 | 0.83 | 6.24 | 1.76 | 0.32 | 0 |
| D20 | 133.36 | 59.53 | 0.42 | 0.84 | 5.15 | 1.45 | 0.47 | 0 |
| D21 | 2887.21 | 457.73 | 0.19 | 0.53 | 8.52 | 2.4 | 0.17 | 0 |
| D22 | 3015.47 | 278.68 | 0.43 | 0.87 | 5.07 | 1.43 | 0.49 | 0 |
| D23 | 9984.43 | 715.13 | 0.24 | 0.8 | 7.16 | 2.02 | 0.25 | 0 |
| D24 | 42.05 | 40.19 | 0.22 | 0.79 | 6.2 | 1.75 | 0.33 | 0 |
| D25 | 62.39 | 38.73 | 0.45 | 0.93 | 4.9 | 1.38 | 0.52 | 0 |

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| D26 | 28.94 | 22.25 | 0.66 | 0.98 | 4.14 | 1.17 | 0.73 | 0 |
| D27 | 49.18 | 31.76 | 0.51 | 0.93 | 4.53 | 1.28 | 0.61 | 0 |
| D28 | 436.66 | 126.63 | 0.3 | 0.8 | 6.06 | 1.71 | 0.34 | 0 |
| D29 | 78.06 | 50.41 | 0.56 | 0.84 | 5.71 | 1.61 | 0.39 | 0 |
| D30 | 17135.01 | 1033.93 | 0.25 | 0.66 | 7.9 | 2.23 | 0.2 | 0 |
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