

User:

Plan Name: **Enacted Congress B-BG-T-C**

Plan Type: **Congress**

Measures of Compactness Report

Tuesday, October 26, 2021

4:58 PM

	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
Sum	N/A	N/A	N/A	N/A
Min	0.13	1.31	1.45	0.13
Max	0.65	2.44	2.73	0.48
Mean	0.39	1.83	2.02	0.26
Std. Dev.	0.12	0.28	0.29	0.08

District	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
01	0.61	1.36	1.49	0.45
02	0.25	1.80	2.07	0.23
03	0.34	1.95	2.22	0.20
04	0.43	1.55	1.76	0.32
05	0.32	1.99	2.34	0.18
06	0.51	1.70	1.77	0.32
07	0.61	1.41	1.45	0.48
08	0.25	1.77	1.93	0.27
09	0.50	1.65	1.83	0.30
10	0.47	1.62	1.78	0.32
11	0.27	2.06	2.22	0.20

	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
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Mean	0.39	1.83	2.02	0.26
Std. Dev.	0.12	0.28	0.29	0.08

District	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
12	0.39	1.60	1.67	0.36
13	0.36	1.46	1.54	0.42
14	0.18	1.35	1.93	0.27
15	0.39	1.67	1.79	0.31
16	0.45	1.68	1.89	0.28
17	0.45	2.05	2.28	0.19
18	0.65	1.80	2.06	0.23
19	0.43	1.69	1.96	0.26
20	0.50	1.59	1.80	0.31
21	0.31	1.98	2.16	0.21
22	0.30	2.23	2.42	0.17
23	0.52	2.12	2.23	0.20
24	0.32	1.86	2.24	0.20
25	0.13	1.31	2.10	0.23

	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
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Mean	0.39	1.83	2.02	0.26
Std. Dev.	0.12	0.28	0.29	0.08

District	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
26	0.41	1.73	1.82	0.30
27	0.32	1.84	1.97	0.26
28	0.48	1.48	1.54	0.42
29	0.32	1.85	2.05	0.24
30	0.24	2.44	2.63	0.14
31	0.32	2.11	2.27	0.19
32	0.28	2.22	2.36	0.18
33	0.54	1.75	1.84	0.29
34	0.32	2.15	2.27	0.19
35	0.27	1.66	1.77	0.32
36	0.35	2.19	2.21	0.20
37	0.51	1.77	1.83	0.30
38	0.53	1.82	1.93	0.27
39	0.50	2.02	2.07	0.23

	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
Sum	N/A	N/A	N/A	N/A
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Max	0.65	2.44	2.73	0.48
Mean	0.39	1.83	2.02	0.26
Std. Dev.	0.12	0.28	0.29	0.08

District	Reock	Schwartzberg	Alternate Schwartzberg	Polsby- Popper
40	0.41	1.73	1.81	0.31
41	0.39	2.12	2.28	0.19
42	0.45	1.84	1.86	0.29
43	0.26	2.44	2.54	0.15
44	0.53	1.67	1.77	0.32
45	0.53	1.74	1.79	0.31
46	0.14	1.34	2.37	0.18
47	0.33	1.78	1.85	0.29
48	0.30	2.05	2.22	0.20
49	0.56	1.67	1.87	0.29
50	0.25	1.91	2.02	0.25
51	0.29	2.23	2.73	0.13
52	0.37	2.18	2.30	0.19

Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Schwartzberg	The measure is usually greater than or equal to 1, with 1 being the most compact.
Alternate Schwartzberg	This measure is always greater than or equal to 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.