

User:

Plan Name: **AL\_Illustrative\_2**Plan Type: **Congress**

## Measures of Compactness Report

Monday, December 20, 2021

12:47 PM

	<b>Reock</b>	<b>Polsby-Popper</b>	<b>Area/Convex Hull</b>	<b>Schwartzberg</b>
Mean	0.34	0.18	0.65	2.27
Min	0.21	0.12	0.56	1.65
Max	0.52	0.33	0.85	2.65
Std. Dev.	0.10	0.07	0.11	0.34
Sum				

Higher Number is Better

Lower Number is Better

<b>District</b>	<b>Reock</b>	<b>Polsby-Popper</b>	<b>Area/Convex Hull</b>	<b>Schwartzberg</b>
1	0.21	0.14	0.56	2.43
2	0.31	0.12	0.56	2.65
3	0.34	0.14	0.56	2.41
4	0.28	0.21	0.69	2.02
5	0.33	0.33	0.85	1.65
6	0.52	0.17	0.73	2.24
7	0.40	0.13	0.61	2.47

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Measures of Compactness Summary

Reock	The measure is always between 0 and 1, with 1 being the most compact.
Polsby-Popper	The measure is always between 0 and 1, with 1 being the most compact.
Area / Convex Hull	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.