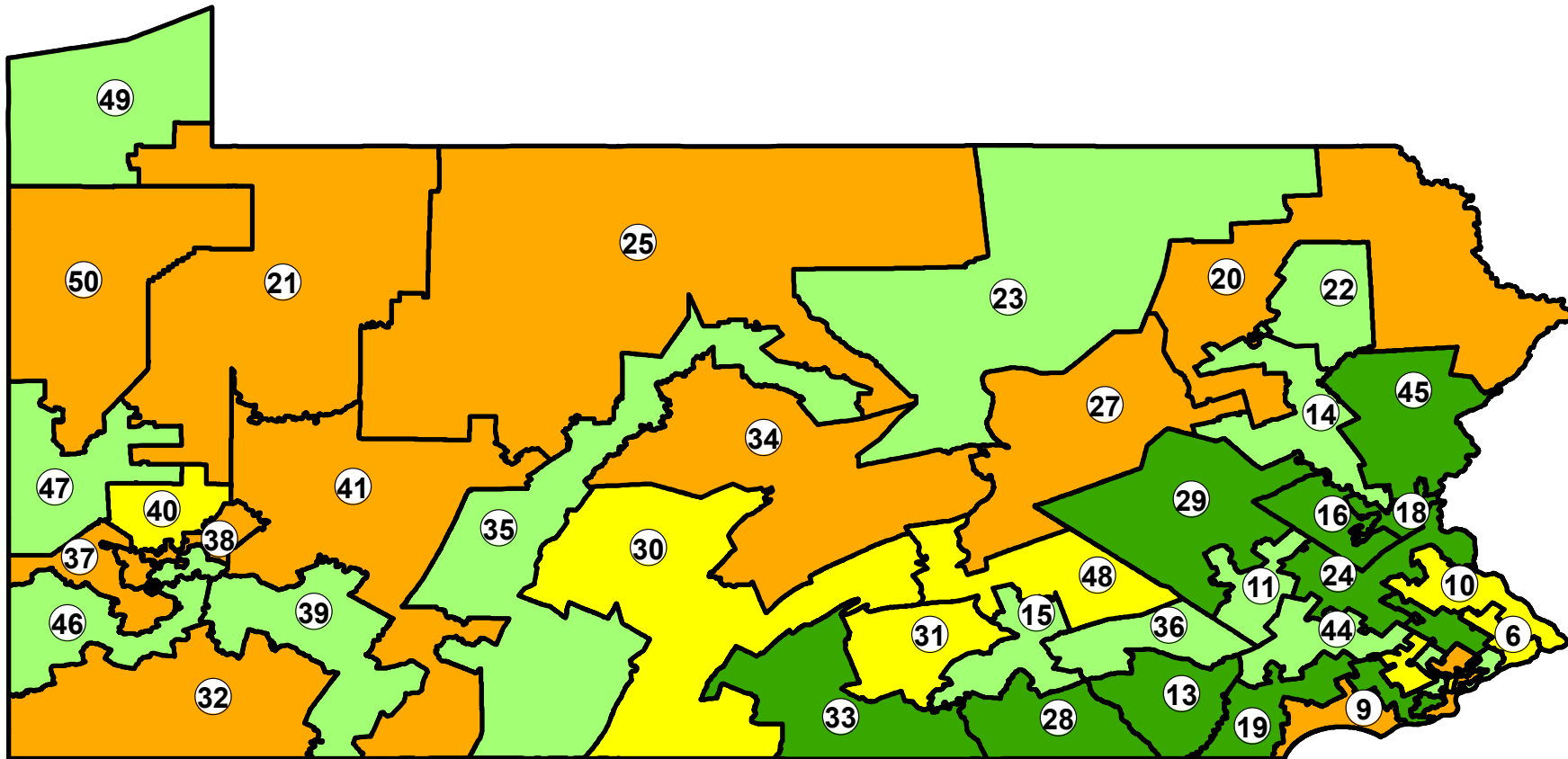


# Relative Deviation of Proposed Final 2011 PA Senate Districts, Based on an Ideal Senate District Population of 254,048



-1.969% to -1.001%
  -1.000% to 0.000%
  +0.001% to +1.000%
  +1.001% to +1.919%

SD	Abs. Dev.	Rel. Dev.
01	-4,945	-1.946%
02	-4,821	-1.898%
03	-1,725	-0.679%
04	-3,284	-1.293%
05	2,204	0.868%
06	-374	-0.147%
07	1,932	0.761%
08	4,268	1.680%
09	-3,160	-1.244%
10	-142	-0.056%
11	2,135	0.841%
12	3,231	1.272%
13	4,874	1.919%
14	798	0.314%
15	1,835	0.722%
16	4,624	1.820%
17	-1,509	-0.594%
18	3,209	1.263%
19	3,007	1.184%
20	-3,845	-1.513%
21	-4,222	-1.662%
22	233	0.092%
23	736	0.290%
24	3,967	1.562%
25	-5,003	-1.969%
26	3,371	1.327%
27	-4,216	-1.659%
28	4,848	1.908%
29	3,610	1.421%
30	-1,150	-0.453%
31	-534	-0.210%
32	-4,919	-1.936%
33	4,853	1.910%
34	-4,597	-1.809%
35	1,451	0.571%
36	2,113	0.832%
37	-4,614	-1.816%
38	-3,824	-1.505%
39	381	0.150%
40	-626	-0.246%
41	-2,742	-1.079%
42	-3,672	-1.445%
43	2,391	0.941%
44	2,334	0.919%
45	4,347	1.711%
46	1,152	0.454%
47	455	0.179%
48	-141	-0.055%
49	397	0.156%
50	-4,712	-1.855%