

Table 2: County Groupings Used for the 2017 Senate Plan and All Computer-Simulated Senate Plans

County Grouping:	Counties Included:	2017 Senate Plan Districts:	Number of Computer-Simulated Districts in Grouping:
1	(3) Alamance; Guilford; Randolph	SD-24; SD-26; SD-27; SD-28	2 (Special Master Districts SD-24 and SD-28 are frozen)
2	(2) Alexander; Catawba	SD-42	none (SD-42 is frozen)
3	(8) Alleghany; Ashe; Caswell; Rockingham; Stokes; Surry; Watauga; Wilkes	SD-30; SD-45	2
4	(4) Anson; Moore; Richmond; Scotland	SD-25	none (SD-25 is frozen)
5	(3) Avery; Burke; Caldwell	SD-46	none (SD-46 is frozen)
6	(6) Beaufort; Bertie; Martin; Northampton; Vance; Warren	SD-3	none (SD-3 is frozen)
7	(4) Bladen; Brunswick; New Hanover; Pender	SD-8; SD-9	2
8	(3) Buncombe; Henderson; Transylvania	SD-48; SD-49	2
9	(2) Cabarrus; Union	SD-35; SD-36	2
10	(11) Camden; Chowan; Currituck; Dare; Gates; Hertford; Hyde; Pasquotank; Perquimans; Tyrrell; Washington	SD-1	none (SD-1 is frozen)
11	(3) Carteret; Craven; Pamlico	SD-2	none (SD-2 is frozen)
12	(2) Chatham; Orange	SD-23	none (SD-23 is frozen)
13	(7) Cherokee; Clay; Graham; Haywood; Jackson; Macon; Swain	SD-50	none (SD-50 is frozen)
14	(3) Cleveland; Gaston; Lincoln	SD-43; SD-44	2
15	(2) Columbus; Robeson	SD-13	none (SD-13 is frozen)
16	(2) Cumberland; Hoke	SD-19; SD-21	none (Special Master Districts SD-19 and SD-21 are frozen)
17	(2) Davidson; Montgomery	SD-29	none (SD-29 is frozen)
18	(2) Davie; Forsyth	SD-31; SD-32	2
19	(6) Duplin; Harnett; Johnston; Lee; Nash; Sampson	SD-10; SD-11; SD-12	3
20	(3) Durham; Granville; Person	SD-20; SD-22	2
21	(3) Edgecombe; Halifax; Wilson	SD-4	none (SD-4 is frozen)
22	(2) Franklin; Wake	SD-14; SD-15; SD-16; SD-17; SD-18	5
23	(2) Greene; Pitt	SD-5	none (SD-5 is frozen)
24	(2) Iredell; Yadkin	SD-34	none (SD-34 is frozen)
25	(2) Jones; Onslow	SD-6	none (SD-6 is frozen)
26	(2) Lenoir; Wayne	SD-7	none (SD-7 is frozen)
27	(6) McDowell; Madison; Mitchell; Polk; Rutherford; Yancey	SD-47	none (SD-47 is frozen)
28	(1) Mecklenburg	SD-37; SD-38; SD-39; SD-40; SD-41	5
29	(2) Rowan; Stanly	SD-33	none (SD-33 is frozen)

Note: Senate districts that are 'frozen' are automatically drawn in every computer-simulated Senate plan.