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Description:

User:
Plan Name: **SBR22-7**
Plan Type: **Senate**

Measures of Compactness Report

Wednesday, February 16, 2022

6:31 PM

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.26	0.22
Max	0.47	0.36
Mean	0.40	0.28
Std. Dev.	0.08	0.07

District	Reock	Polsby-Popper
43	0.47	0.36
44	0.26	0.22
46	0.43	0.36
48	0.40	0.26
49	0.43	0.22

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.

Population Deviation Report

District Plan: SBR22-7

District	Seats	Ideal Pop	Actual Pop	Deviation	Deviation %
43	1	208,788	201,870	-6,918	-3.31%
44	1	208,788	200,453	-8,335	-3.99%
46	1	208,788	208,541	-247	-0.12%
48	1	208,788	202,531	-6,257	-3.00%
49	1	208,788	202,530	-6,258	-3.00%
Totals:	5		1,015,925		

Deviation range: -3.99% to -0.12%

2020 Election Contest Report - US President

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	Grn	% Grn	Cnst	% Cnst	W-I	% W-I
43	61,735	60.68%	38,606	37.95%	824	0.81%	212	0.21%	150	0.15%	214	0.21%
44	78,658	72.36%	28,745	26.44%	729	0.67%	183	0.17%	226	0.21%	167	0.15%
46	75,572	69.46%	31,922	29.34%	731	0.67%	186	0.17%	200	0.18%	181	0.17%
48	60,251	49.07%	60,506	49.27%	1,145	0.93%	349	0.28%	262	0.21%	284	0.23%
49	49,870	41.70%	67,717	56.62%	1,071	0.90%	391	0.33%	248	0.21%	308	0.26%
Unassigned	2,428,213	48.98%	2,453,009	49.48%	44,140	0.89%	10,865	0.22%	8,822	0.18%	12,160	0.25%
Total:	2,754,299	49.91%	2,680,505	48.57%	48,640	0.88%	12,186	0.22%	9,908	0.18%	13,314	0.24%

Candidates: Trump (Rep), Biden (Dem), Jorgensen (Lib), Hawkins (Grn), Blankenship (Cst)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-PRS-20G] - Generated 2/16/2022

2020 Election Contest Report - US Senate

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	Cnst	% Cnst
43	58,794	58.45%	37,230	37.01%	3,173	3.15%	1,395	1.39%
44	74,211	68.93%	28,434	26.41%	3,166	2.94%	1,853	1.72%
46	71,512	66.44%	31,854	29.60%	2,581	2.40%	1,686	1.57%
48	59,171	48.57%	57,800	47.45%	3,555	2.92%	1,296	1.06%
49	48,255	40.75%	65,157	55.02%	3,748	3.16%	1,271	1.07%
Unassigned	2,349,426	47.82%	2,347,035	47.78%	155,175	3.16%	60,958	1.24%
Total:	2,661,369	48.67%	2,567,510	46.95%	171,398	3.13%	68,459	1.25%

Candidates: Tillis (Rep), Cunningham (Dem), Bray (Lib), Hayes (Cst)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-SEN-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Governor

District Plan: SBR22-7

District	Dem	% Dem	Rep	% Rep	Lib	% Lib	Cnst	% Cnst
43	41,252	40.75%	58,420	57.71%	1,116	1.10%	448	0.44%
44	32,580	30.06%	74,347	68.60%	910	0.84%	543	0.50%
46	35,869	33.11%	71,229	65.75%	851	0.79%	387	0.36%
48	63,386	51.85%	56,913	46.55%	1,430	1.17%	524	0.43%
49	70,002	58.94%	46,528	39.18%	1,714	1.44%	520	0.44%
Unassigned	2,587,612	52.41%	2,275,025	46.08%	54,387	1.10%	20,534	0.42%
Total:	2,830,701	51.50%	2,582,462	46.98%	60,408	1.10%	22,956	0.42%

Candidates: Cooper (Dem), Forest (Rep), DiFiore (Lib), Pisano (Cst)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-GOV-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Lieutenant Governor

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem
43	61,238	61.91%	37,681	38.09%
44	78,109	73.31%	28,438	26.69%
46	74,803	70.09%	31,922	29.91%
48	61,975	51.27%	58,898	48.73%
49	50,829	43.37%	66,365	56.63%
Unassigned	2,470,022	50.76%	2,396,422	49.24%
Total:	2,796,976	51.64%	2,619,726	48.36%

Candidates: Robinson (Rep), Holley (Dem)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-LG-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Attorney General

District Plan: SBR22-7

District	Dem	% Dem	Rep	% Rep
43	39,853	39.98%	59,835	60.02%
44	31,240	29.32%	75,293	70.68%
46	33,774	31.73%	72,669	68.27%
48	60,102	49.83%	60,501	50.17%
49	67,818	58.04%	49,021	41.96%
Unassigned	2,477,988	51.02%	2,378,978	48.98%
Total:	2,710,775	50.13%	2,696,297	49.87%

Candidates: Stein (Dem), O'Neill (Rep)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-AG-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Auditor

District Plan: SBR22-7

District	Dem	% Dem	Rep	% Rep
43	38,950	39.78%	58,964	60.22%
44	30,669	29.05%	74,915	70.95%
46	33,528	31.70%	72,232	68.30%
48	60,007	50.17%	59,599	49.83%
49	67,608	58.35%	48,250	41.65%
Unassigned	2,496,611	51.85%	2,318,534	48.15%
Total:	2,727,373	50.89%	2,632,494	49.11%

Candidates: Wood (Dem), Street (Rep)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-AUD-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Commissioner of Agriculture

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem
43	61,382	62.16%	37,370	37.84%
44	78,268	73.85%	27,719	26.15%
46	75,532	71.09%	30,714	28.91%
48	63,567	52.97%	56,436	47.03%
49	52,114	44.77%	64,286	55.23%
Unassigned	2,567,137	53.10%	2,267,018	46.90%
Total:	2,898,000	53.85%	2,483,543	46.15%

Candidates: Troxler (Rep), Wadsworth (Dem)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-COA-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Commissioner of Labor

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem
43	60,010	61.01%	38,348	38.99%
44	76,632	72.47%	29,106	27.53%
46	74,077	69.84%	31,991	30.16%
48	60,733	50.79%	58,844	49.21%
49	49,414	42.67%	66,396	57.33%
Unassigned	2,402,240	49.92%	2,410,360	50.08%
Total:	2,723,106	50.82%	2,635,045	49.18%

Candidates: Dobson (Rep), Holmes (Dem)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-COL-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Secretary of State

District Plan: SBR22-7

District	Dem	% Dem	Rep	% Rep
43	39,813	40.45%	58,618	59.55%
44	31,740	29.96%	74,203	70.04%
46	34,518	32.55%	71,541	67.45%
48	60,548	50.47%	59,414	49.53%
49	67,948	58.50%	48,193	41.50%
Unassigned	2,518,196	52.10%	2,315,346	47.90%
Total:	2,752,763	51.17%	2,627,315	48.83%

Candidates: Marshall (Dem), Sykes (Rep)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-SOS-20G] - Generated 2/16/2022

2020 Election Contest Report - NC Treasurer

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem
43	60,985	62.29%	36,913	37.71%
44	76,928	73.20%	28,172	26.80%
46	73,600	69.87%	31,738	30.13%
48	62,866	52.73%	56,357	47.27%
49	51,726	44.85%	63,604	55.15%
Unassigned	2,483,098	51.72%	2,317,797	48.28%
Total:	2,809,203	52.57%	2,534,581	47.43%

Candidates: Folwell (Rep), Chatterji (Dem)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-TRS-20G] - Generated 2/16/2022

2016 Election Contest Report - US President

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	W-I	% W-I
43	52,412	61.84%	29,195	34.45%	2,221	2.62%	926	1.09%
44	64,319	71.09%	23,097	25.53%	2,182	2.41%	876	0.97%
46	64,922	68.44%	27,145	28.62%	1,870	1.97%	924	0.97%
48	54,044	51.10%	46,655	44.11%	3,049	2.88%	2,014	1.90%
49	44,228	43.25%	52,345	51.19%	3,135	3.07%	2,553	2.50%
Unassigned	2,079,824	48.92%	2,001,879	47.09%	117,472	2.76%	52,104	1.23%
Total:	2,359,749	49.90%	2,180,316	46.10%	129,929	2.75%	59,397	1.26%

Candidates: Trump (Rep), Clinton (Dem), Johnson (Lib)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-PRS-16G] - Generated 2/16/2022

2016 Election Contest Report - NC Lieutenant Governor

District Plan: SBR22-7

District	Rep	% Rep	Dem	% Dem	Lib	% Lib
43	53,294	64.34%	27,304	32.96%	2,236	2.70%
44	63,484	71.93%	22,522	25.52%	2,253	2.55%
46	62,691	67.88%	27,335	29.60%	2,329	2.52%
48	54,080	52.46%	45,468	44.11%	3,541	3.43%
49	43,006	43.23%	52,369	52.64%	4,118	4.14%
Unassigned	2,114,064	51.04%	1,909,977	46.11%	117,883	2.85%
Total:	2,390,619	51.88%	2,084,975	45.25%	132,360	2.87%

Candidates: Forest (Rep), Coleman (Dem), Cole (Lib)

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' file, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-LG-16G] - Generated 2/16/2022

Election Contest Report - 2016/2020 Composite**District Plan: SBR22-7**

District	Dem	% Dem	Rep	% Rep
43	36,876	38.11%	58,807	60.78%
44	28,539	27.51%	74,114	71.44%
46	31,859	30.47%	71,698	68.58%
48	57,084	48.39%	59,426	50.38%
49	64,301	56.23%	48,453	42.37%
Unassigned	2,348,659	49.43%	2,348,492	49.42%
Total:	2,567,318	48.54%	2,660,990	50.31%

Values represent average vote count from 12 contests: 2016 President and Lieutenant Governor; 2020 President, US Senate, Governor, Lieutenant Governor, Attorney General, Auditor, Commissioner of Agriculture, Commissioner of Labor, Secretary of State, and Treasurer.

Data Source: North Carolina State Board of Elections, 'statewide_precinct_sort' files, administrative precincts excluded.

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

[EL20-CMP-1620G] - Generated 2/16/2022

County - District Report

District Plan: SBR22-7

County	District	Total County Population	Total District Population	County Pop in District	Percent of County Pop in District	Percent of District Pop in County
Buncombe	48	269,452	202,531	66,922	24.84 %	33.04 %
	49	269,452	202,530	202,530	75.16 %	100.00 %
Burke	44	87,570	200,453	87,570	100.00 %	43.69 %
Cleveland	46	99,519	208,541	99,519	100.00 %	47.72 %
Gaston	43	227,943	201,870	201,870	88.56 %	100.00 %
	44	227,943	200,453	26,073	11.44 %	13.01 %
Henderson	48	116,281	202,531	116,281	100.00 %	57.41 %
Lincoln	44	86,810	200,453	86,810	100.00 %	43.31 %
McDowell	46	44,578	208,541	44,578	100.00 %	21.38 %
Polk	48	19,328	202,531	19,328	100.00 %	9.54 %
Rutherford	46	64,444	208,541	64,444	100.00 %	30.90 %
Assigned Geography Total:				1,015,925		

Report display: all assigned counties

Total Counties Statewide: 100

Fully Assigned Counties: 9

Partially Assigned Counties: 0

Fully Unassigned Counties: 91

Total Districts Assigned: 5

Split Counties: 2

District - County Report

District Plan: SBR22-7

District	County	Total District Population	Total County Population	District Pop in County	Percent of District Pop in County	Percent of County Pop in District
43	Gaston	201,870	227,943	201,870	100.00 %	88.56 %
44	Burke	200,453	87,570	87,570	43.69 %	100.00 %
	Gaston	200,453	227,943	26,073	13.01 %	11.44 %
	Lincoln	200,453	86,810	86,810	43.31 %	100.00 %
46	Cleveland	208,541	99,519	99,519	47.72 %	100.00 %
	McDowell	208,541	44,578	44,578	21.38 %	100.00 %
	Rutherford	208,541	64,444	64,444	30.90 %	100.00 %
48	Buncombe	202,531	269,452	66,922	33.04 %	24.84 %
	Henderson	202,531	116,281	116,281	57.41 %	100.00 %
	Polk	202,531	19,328	19,328	9.54 %	100.00 %
49	Buncombe	202,530	269,452	202,530	100.00 %	75.16 %
Unassigned	Alamance	9,423,463	171,415	171,415	1.82 %	100.00 %
	Alexander	9,423,463	36,444	36,444	0.39 %	100.00 %
	Alleghany	9,423,463	10,888	10,888	0.12 %	100.00 %
	Anson	9,423,463	22,055	22,055	0.23 %	100.00 %
	Ashe	9,423,463	26,577	26,577	0.28 %	100.00 %
	Avery	9,423,463	17,806	17,806	0.19 %	100.00 %
	Beaufort	9,423,463	44,652	44,652	0.47 %	100.00 %
	Bertie	9,423,463	17,934	17,934	0.19 %	100.00 %
	Bladen	9,423,463	29,606	29,606	0.31 %	100.00 %
	Brunswick	9,423,463	136,693	136,693	1.45 %	100.00 %
	Cabarrus	9,423,463	225,804	225,804	2.40 %	100.00 %
	Caldwell	9,423,463	80,652	80,652	0.86 %	100.00 %
	Camden	9,423,463	10,355	10,355	0.11 %	100.00 %
	Carteret	9,423,463	67,686	67,686	0.72 %	100.00 %
	Caswell	9,423,463	22,736	22,736	0.24 %	100.00 %
	Catawba	9,423,463	160,610	160,610	1.70 %	100.00 %
	Chatham	9,423,463	76,285	76,285	0.81 %	100.00 %
	Cherokee	9,423,463	28,774	28,774	0.31 %	100.00 %
	Chowan	9,423,463	13,708	13,708	0.15 %	100.00 %
	Clay	9,423,463	11,089	11,089	0.12 %	100.00 %
	Columbus	9,423,463	50,623	50,623	0.54 %	100.00 %
	Craven	9,423,463	100,720	100,720	1.07 %	100.00 %
	Cumberland	9,423,463	334,728	334,728	3.55 %	100.00 %
	Currituck	9,423,463	28,100	28,100	0.30 %	100.00 %
	Dare	9,423,463	36,915	36,915	0.39 %	100.00 %
	Davidson	9,423,463	168,930	168,930	1.79 %	100.00 %
	Davie	9,423,463	42,712	42,712	0.45 %	100.00 %
	Duplin	9,423,463	48,715	48,715	0.52 %	100.00 %
	Durham	9,423,463	324,833	324,833	3.45 %	100.00 %
	Edgecombe	9,423,463	48,900	48,900	0.52 %	100.00 %
Forsyth	9,423,463	382,590	382,590	4.06 %	100.00 %	

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Data Source: 2020 Census Redistricting Data (Public Law 94-171) Summary File - North Carolina

[G20-DistCnty] - Generated 2/16/2022

District - County Report

District Plan: SBR22-7

District	County	Total District Population	Total County Population	District Pop in County	Percent of District Pop in County	Percent of County Pop in District
Unassigned	Franklin	9,423,463	68,573	68,573	0.73 %	100.00 %
	Gates	9,423,463	10,478	10,478	0.11 %	100.00 %
	Graham	9,423,463	8,030	8,030	0.09 %	100.00 %
	Granville	9,423,463	60,992	60,992	0.65 %	100.00 %
	Greene	9,423,463	20,451	20,451	0.22 %	100.00 %
	Guilford	9,423,463	541,299	541,299	5.74 %	100.00 %
	Halifax	9,423,463	48,622	48,622	0.52 %	100.00 %
	Harnett	9,423,463	133,568	133,568	1.42 %	100.00 %
	Haywood	9,423,463	62,089	62,089	0.66 %	100.00 %
	Hertford	9,423,463	21,552	21,552	0.23 %	100.00 %
	Hoke	9,423,463	52,082	52,082	0.55 %	100.00 %
	Hyde	9,423,463	4,589	4,589	0.05 %	100.00 %
	Iredell	9,423,463	186,693	186,693	1.98 %	100.00 %
	Jackson	9,423,463	43,109	43,109	0.46 %	100.00 %
	Johnston	9,423,463	215,999	215,999	2.29 %	100.00 %
	Jones	9,423,463	9,172	9,172	0.10 %	100.00 %
	Lee	9,423,463	63,285	63,285	0.67 %	100.00 %
	Lenoir	9,423,463	55,122	55,122	0.58 %	100.00 %
	Macon	9,423,463	37,014	37,014	0.39 %	100.00 %
	Madison	9,423,463	21,193	21,193	0.22 %	100.00 %
	Martin	9,423,463	22,031	22,031	0.23 %	100.00 %
	Mecklenburg	9,423,463	1,115,482	1,115,482	11.84 %	100.00 %
	Mitchell	9,423,463	14,903	14,903	0.16 %	100.00 %
	Montgomery	9,423,463	25,751	25,751	0.27 %	100.00 %
	Moore	9,423,463	99,727	99,727	1.06 %	100.00 %
	Nash	9,423,463	94,970	94,970	1.01 %	100.00 %
	New Hanover	9,423,463	225,702	225,702	2.40 %	100.00 %
	Northampton	9,423,463	17,471	17,471	0.19 %	100.00 %
	Onslow	9,423,463	204,576	204,576	2.17 %	100.00 %
	Orange	9,423,463	148,696	148,696	1.58 %	100.00 %
	Pamlico	9,423,463	12,276	12,276	0.13 %	100.00 %
	Pasquotank	9,423,463	40,568	40,568	0.43 %	100.00 %
	Pender	9,423,463	60,203	60,203	0.64 %	100.00 %
	Perquimans	9,423,463	13,005	13,005	0.14 %	100.00 %
	Person	9,423,463	39,097	39,097	0.41 %	100.00 %
	Pitt	9,423,463	170,243	170,243	1.81 %	100.00 %
Randolph	9,423,463	144,171	144,171	1.53 %	100.00 %	
Richmond	9,423,463	42,946	42,946	0.46 %	100.00 %	
Robeson	9,423,463	116,530	116,530	1.24 %	100.00 %	
Rockingham	9,423,463	91,096	91,096	0.97 %	100.00 %	
Rowan	9,423,463	146,875	146,875	1.56 %	100.00 %	
Sampson	9,423,463	59,036	59,036	0.63 %	100.00 %	

District - County Report

District Plan: SBR22-7

District	County	Total District Population	Total County Population	District Pop in County	Percent of District Pop in County	Percent of County Pop in District
Unassigned	Scotland	9,423,463	34,174	34,174	0.36 %	100.00 %
	Stanly	9,423,463	62,504	62,504	0.66 %	100.00 %
	Stokes	9,423,463	44,520	44,520	0.47 %	100.00 %
	Surry	9,423,463	71,359	71,359	0.76 %	100.00 %
	Swain	9,423,463	14,117	14,117	0.15 %	100.00 %
	Transylvania	9,423,463	32,986	32,986	0.35 %	100.00 %
	Tyrrell	9,423,463	3,245	3,245	0.03 %	100.00 %
	Union	9,423,463	238,267	238,267	2.53 %	100.00 %
	Vance	9,423,463	42,578	42,578	0.45 %	100.00 %
	Wake	9,423,463	1,129,410	1,129,410	11.99 %	100.00 %
	Warren	9,423,463	18,642	18,642	0.20 %	100.00 %
	Washington	9,423,463	11,003	11,003	0.12 %	100.00 %
	Watauga	9,423,463	54,086	54,086	0.57 %	100.00 %
	Wayne	9,423,463	117,333	117,333	1.25 %	100.00 %
	Wilkes	9,423,463	65,969	65,969	0.70 %	100.00 %
	Wilson	9,423,463	78,784	78,784	0.84 %	100.00 %
	Yadkin	9,423,463	37,214	37,214	0.39 %	100.00 %
Yancey	9,423,463	18,470	18,470	0.20 %	100.00 %	
Total:				10,439,388		

Total Districts Assigned: 5

Total Counties Statewide: 100

Fully Assigned Counties: 9

Partially Assigned Counties: 0

Fully Unassigned Counties: 91

Split Counties: 2

Municipality - District Report

District Plan: SBR22-7

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Asheville	48	94,589	202,531	42,861	45.31 %	21.16 %
	49	94,589	202,530	51,728	54.69 %	25.54 %
Belmont	43	15,010	201,870	15,010	100.00 %	7.44 %
Belwood	46	857	208,541	857	100.00 %	0.41 %
Bessemer City	43	5,428	201,870	5,428	100.00 %	2.69 %
	44	5,428	200,453	0	0.00 %	0.00 %
Biltmore Forest	48	1,409	202,531	1,409	100.00 %	0.70 %
	49	1,409	202,530	0	0.00 %	0.00 %
Black Mountain	49	8,426	202,530	8,426	100.00 %	4.16 %
Boiling Springs	46	4,615	208,541	4,615	100.00 %	2.21 %
Bostic	46	355	208,541	355	100.00 %	0.17 %
Casar	46	305	208,541	305	100.00 %	0.15 %
Cherryville	44	6,078	200,453	6,078	100.00 %	3.03 %
Chimney Rock Village	46	140	208,541	140	100.00 %	0.07 %
Columbus	48	1,060	202,531	1,060	100.00 %	0.52 %
Connelly Springs	44	1,529	200,453	1,529	100.00 %	0.76 %
Cramerton	43	5,296	201,870	5,296	100.00 %	2.62 %
Dallas	43	5,927	201,870	5,927	100.00 %	2.94 %
Dellview	44	6	200,453	6	100.00 %	0.00 %
Drexel	44	1,760	200,453	1,760	100.00 %	0.88 %
Earl	46	198	208,541	198	100.00 %	0.09 %
Ellenboro	46	723	208,541	723	100.00 %	0.35 %
Fallston	46	627	208,541	627	100.00 %	0.30 %
Flat Rock	48	3,486	202,531	3,486	100.00 %	1.72 %
Fletcher	48	7,987	202,531	7,987	100.00 %	3.94 %
Forest City	46	7,377	208,541	7,377	100.00 %	3.54 %
Gastonia	43	80,411	201,870	80,411	100.00 %	39.83 %
	44	80,411	200,453	0	0.00 %	0.00 %
Glen Alpine	44	1,529	200,453	1,529	100.00 %	0.76 %
Grover	46	802	208,541	802	100.00 %	0.38 %
Hendersonville	48	15,137	202,531	15,137	100.00 %	7.47 %
Hickory	44	43,490	200,453	79	0.18 %	0.04 %
	<i>Unassigned</i>	<i>43,490</i>	<i>9,423,463</i>	<i>43,411</i>	<i>99.82 %</i>	<i>0.46 %</i>
High Shoals	44	595	200,453	595	100.00 %	0.30 %
Hildebran	44	1,679	200,453	1,679	100.00 %	0.84 %
Kings Mountain	43	11,142	201,870	1,110	9.96 %	0.55 %
	46	11,142	208,541	10,032	90.04 %	4.81 %
Kingstown	46	656	208,541	656	100.00 %	0.31 %
Lake Lure	46	1,365	208,541	1,365	100.00 %	0.65 %
Lattimore	46	406	208,541	406	100.00 %	0.19 %
Laurel Park	48	2,250	202,531	2,250	100.00 %	1.11 %
Lawndale	46	570	208,541	570	100.00 %	0.27 %

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Municipalities derive from the 2020 Census Redistricting Data (P.L. 94-171) Shapefiles. Population figures are based on the associated Summary File.

Municipality - District Report

District Plan: SBR22-7

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Lincolnton	44	11,091	200,453	11,091	100.00 %	5.53 %
Long View	44	5,088	200,453	735	14.45 %	0.37 %
	<i>Unassigned</i>	<i>5,088</i>	<i>9,423,463</i>	<i>4,353</i>	<i>85.55 %</i>	<i>0.05 %</i>
Lowell	43	3,654	201,870	3,654	100.00 %	1.81 %
McAdenville	43	890	201,870	890	100.00 %	0.44 %
Maiden	44	3,736	200,453	0	0.00 %	0.00 %
	<i>Unassigned</i>	<i>3,736</i>	<i>9,423,463</i>	<i>3,736</i>	<i>100.00 %</i>	<i>0.04 %</i>
Marion	46	7,717	208,541	7,717	100.00 %	3.70 %
Mills River	48	7,078	202,531	7,078	100.00 %	3.49 %
Montreat	49	901	202,530	901	100.00 %	0.44 %
Mooresboro	46	293	208,541	293	100.00 %	0.14 %
Morganton	44	17,474	200,453	17,474	100.00 %	8.72 %
Mount Holly	43	17,703	201,870	17,703	100.00 %	8.77 %
Old Fort	46	811	208,541	811	100.00 %	0.39 %
Patterson Springs	46	571	208,541	571	100.00 %	0.27 %
Polkville	46	516	208,541	516	100.00 %	0.25 %
Ranlo	43	4,511	201,870	4,511	100.00 %	2.23 %
Rhodhiss	44	997	200,453	639	64.09 %	0.32 %
	<i>Unassigned</i>	<i>997</i>	<i>9,423,463</i>	<i>358</i>	<i>35.91 %</i>	<i>0.00 %</i>
Ruth	46	347	208,541	347	100.00 %	0.17 %
Rutherford College	44	1,226	200,453	1,226	100.00 %	0.61 %
	<i>Unassigned</i>	<i>1,226</i>	<i>9,423,463</i>	<i>0</i>	<i>0.00 %</i>	<i>0.00 %</i>
Rutherfordton	46	3,640	208,541	3,640	100.00 %	1.75 %
Saluda	48	631	202,531	631	100.00 %	0.31 %
Shelby	46	21,918	208,541	21,918	100.00 %	10.51 %
Spencer Mountain	43	0	201,870	0	0.00 %	0.00 %
Spindale	46	4,225	208,541	4,225	100.00 %	2.03 %
Stanley	43	3,963	201,870	3,946	99.57 %	1.95 %
	44	3,963	200,453	17	0.43 %	0.01 %
Tryon	48	1,562	202,531	1,562	100.00 %	0.77 %
Valdese	44	4,689	200,453	4,689	100.00 %	2.34 %
Waco	46	310	208,541	310	100.00 %	0.15 %
Weaverville	49	4,567	202,530	4,567	100.00 %	2.25 %
Woodfin	49	7,936	202,530	7,936	100.00 %	3.92 %
Assigned Geography Total:				419,407		

Municipality - District Report

District Plan: SBR22-7

Report display: all municipalities

Total Municipalities Statewide: 553

Fully Assigned Municipalities: 60

Partially Assigned Municipalities: 5

Fully Unassigned Municipalities: 488

Total Districts Assigned: 5

Split Municipalities: 11

Splits Involving Population: 6

Municipality by County - District Report

District Plan: SBR22-7

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Asheville	48	94,589	202,531	42,861	45.31 %	21.16 %
	49	94,589	202,530	51,728	54.69 %	25.54 %
Belmont	43	15,010	201,870	15,010	100.00 %	7.44 %
Belwood	46	857	208,541	857	100.00 %	0.41 %
Bessemer City	43	5,428	201,870	5,428	100.00 %	2.69 %
	44	5,428	200,453	0	0.00 %	0.00 %
Biltmore Forest	48	1,409	202,531	1,409	100.00 %	0.70 %
	49	1,409	202,530	0	0.00 %	0.00 %
Black Mountain	49	8,426	202,530	8,426	100.00 %	4.16 %
Boiling Springs	46	4,615	208,541	4,615	100.00 %	2.21 %
Bostic	46	355	208,541	355	100.00 %	0.17 %
Casar	46	305	208,541	305	100.00 %	0.15 %
Cherryville	44	6,078	200,453	6,078	100.00 %	3.03 %
Chimney Rock Village	46	140	208,541	140	100.00 %	0.07 %
Columbus	48	1,060	202,531	1,060	100.00 %	0.52 %
Connelly Springs	44	1,529	200,453	1,529	100.00 %	0.76 %
Cramerton	43	5,296	201,870	5,296	100.00 %	2.62 %
Dallas	43	5,927	201,870	5,927	100.00 %	2.94 %
Dellview	44	6	200,453	6	100.00 %	0.00 %
Drexel	44	1,760	200,453	1,760	100.00 %	0.88 %
Earl	46	198	208,541	198	100.00 %	0.09 %
Ellenboro	46	723	208,541	723	100.00 %	0.35 %
Fallston	46	627	208,541	627	100.00 %	0.30 %
Flat Rock	48	3,486	202,531	3,486	100.00 %	1.72 %
Fletcher	48	7,987	202,531	7,987	100.00 %	3.94 %
Forest City	46	7,377	208,541	7,377	100.00 %	3.54 %
Gastonia	43	80,411	201,870	80,411	100.00 %	39.83 %
	44	80,411	200,453	0	0.00 %	0.00 %
Glen Alpine	44	1,529	200,453	1,529	100.00 %	0.76 %
Grover	46	802	208,541	802	100.00 %	0.38 %
Hendersonville	48	15,137	202,531	15,137	100.00 %	7.47 %
Hickory (Burke)	44	79	200,453	79	100.00 %	0.04 %
High Shoals	44	595	200,453	595	100.00 %	0.30 %
Hildebran	44	1,679	200,453	1,679	100.00 %	0.84 %
Kings Mountain (Cleveland)	46	10,032	208,541	10,032	100.00 %	4.81 %
Kings Mountain (Gaston)	43	1,110	201,870	1,110	100.00 %	0.55 %
Kingstown	46	656	208,541	656	100.00 %	0.31 %
Lake Lure	46	1,365	208,541	1,365	100.00 %	0.65 %
Lattimore	46	406	208,541	406	100.00 %	0.19 %
Laurel Park	48	2,250	202,531	2,250	100.00 %	1.11 %
Lawndale	46	570	208,541	570	100.00 %	0.27 %

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Municipalities derive from the 2020 Census Redistricting Data (P.L. 94-171) Shapefiles. Population figures are based on the associated Summary File.

Note that for the purposes of this report, portions of municipalities in different counties are treated separately.

Municipality by County - District Report

District Plan: SBR22-7

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Lincolnton	44	11,091	200,453	11,091	100.00 %	5.53 %
Long View (Burke)	44	735	200,453	735	100.00 %	0.37 %
Lowell	43	3,654	201,870	3,654	100.00 %	1.81 %
Maiden (Lincoln)	44	0	200,453	0	0.00 %	0.00 %
Marion	46	7,717	208,541	7,717	100.00 %	3.70 %
McAdenville	43	890	201,870	890	100.00 %	0.44 %
Mills River	48	7,078	202,531	7,078	100.00 %	3.49 %
Montreat	49	901	202,530	901	100.00 %	0.44 %
Mooresboro	46	293	208,541	293	100.00 %	0.14 %
Morganton	44	17,474	200,453	17,474	100.00 %	8.72 %
Mount Holly	43	17,703	201,870	17,703	100.00 %	8.77 %
Old Fort	46	811	208,541	811	100.00 %	0.39 %
Patterson Springs	46	571	208,541	571	100.00 %	0.27 %
Polkville	46	516	208,541	516	100.00 %	0.25 %
Ranlo	43	4,511	201,870	4,511	100.00 %	2.23 %
Rhodhiss (Burke)	44	639	200,453	639	100.00 %	0.32 %
Ruth	46	347	208,541	347	100.00 %	0.17 %
Rutherford College (Burke)	44	1,226	200,453	1,226	100.00 %	0.61 %
Rutherfordton	46	3,640	208,541	3,640	100.00 %	1.75 %
Saluda (Henderson)	48	11	202,531	11	100.00 %	0.01 %
Saluda (Polk)	48	620	202,531	620	100.00 %	0.31 %
Shelby	46	21,918	208,541	21,918	100.00 %	10.51 %
Spencer Mountain	43	0	201,870	0	0.00 %	0.00 %
Spindale	46	4,225	208,541	4,225	100.00 %	2.03 %
Stanley	43	3,963	201,870	3,946	99.57 %	1.95 %
	44	3,963	200,453	17	0.43 %	0.01 %
Tryon	48	1,562	202,531	1,562	100.00 %	0.77 %
Valdese	44	4,689	200,453	4,689	100.00 %	2.34 %
Waco	46	310	208,541	310	100.00 %	0.15 %
Weaverville	49	4,567	202,530	4,567	100.00 %	2.25 %
Woodfin	49	7,936	202,530	7,936	100.00 %	3.92 %

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Municipalities derive from the 2020 Census Redistricting Data (P.L. 94-171) Shapefiles. Population figures are based on the associated Summary File.

Note that for the purposes of this report, portions of municipalities in different counties are treated separately.

[G20-MbCD] - Generated 2/16/2022

Municipality by County - District Report

District Plan: SBR22-7

Assigned Geography Total: 419,407

Report display: all municipalities

Total Municipalities (by County) Statewide: 614

Fully Assigned Municipalities: 67

Partially Assigned Municipalities: 0

Fully Unassigned Municipalities: 547

Total Districts Assigned: 5

Split Municipalities: 5

Splits Involving Population: 2

District - Municipality by County Report

District Plan: SBR22-7

District	Municipality	Total District Population	Total Muni Population	District Pop in Muni	Percent of District Pop in Muni	Percent of Muni Pop in District
43	Belmont	201,870	15,010	15,010	7.44 %	100.00 %
	Bessemer City	201,870	5,428	5,428	2.69 %	100.00 %
	Cramerton	201,870	5,296	5,296	2.62 %	100.00 %
	Dallas	201,870	5,927	5,927	2.94 %	100.00 %
	Gastonia	201,870	80,411	80,411	39.83 %	100.00 %
	Kings Mountain (Gaston)	201,870	1,110	1,110	0.55 %	100.00 %
	Lowell	201,870	3,654	3,654	1.81 %	100.00 %
	McAdenville	201,870	890	890	0.44 %	100.00 %
	Mount Holly	201,870	17,703	17,703	8.77 %	100.00 %
	Ranlo	201,870	4,511	4,511	2.23 %	100.00 %
	Spencer Mountain	201,870	0	0	0.00 %	0.00 %
	Stanley	201,870	3,963	3,946	1.95 %	99.57 %
44	Bessemer City	200,453	5,428	0	0.00 %	0.00 %
	Cherryville	200,453	6,078	6,078	3.03 %	100.00 %
	Connelly Springs	200,453	1,529	1,529	0.76 %	100.00 %
	Dellview	200,453	6	6	0.00 %	100.00 %
	Drexel	200,453	1,760	1,760	0.88 %	100.00 %
	Gastonia	200,453	80,411	0	0.00 %	0.00 %
	Glen Alpine	200,453	1,529	1,529	0.76 %	100.00 %
	Hickory (Burke)	200,453	79	79	0.04 %	100.00 %
	High Shoals	200,453	595	595	0.30 %	100.00 %
	Hildebran	200,453	1,679	1,679	0.84 %	100.00 %
	Lincolnton	200,453	11,091	11,091	5.53 %	100.00 %
	Long View (Burke)	200,453	735	735	0.37 %	100.00 %
	Maiden (Lincoln)	200,453	0	0	0.00 %	0.00 %
	Morganton	200,453	17,474	17,474	8.72 %	100.00 %
	Rhodhiss (Burke)	200,453	639	639	0.32 %	100.00 %
	Rutherford College (Burke)	200,453	1,226	1,226	0.61 %	100.00 %
	Stanley	200,453	3,963	17	0.01 %	0.43 %
Valdese	200,453	4,689	4,689	2.34 %	100.00 %	
46	Belwood	208,541	857	857	0.41 %	100.00 %
	Boiling Springs	208,541	4,615	4,615	2.21 %	100.00 %
	Bostic	208,541	355	355	0.17 %	100.00 %
	Casar	208,541	305	305	0.15 %	100.00 %
	Chimney Rock Village	208,541	140	140	0.07 %	100.00 %
	Earl	208,541	198	198	0.09 %	100.00 %
	Ellenboro	208,541	723	723	0.35 %	100.00 %
	Fallston	208,541	627	627	0.30 %	100.00 %
	Forest City	208,541	7,377	7,377	3.54 %	100.00 %
	Grover	208,541	802	802	0.38 %	100.00 %

District - Municipality by County Report

District Plan: SBR22-7

District	Municipality	Total District Population	Total Muni Population	District Pop in Muni	Percent of District Pop in Muni	Percent of Muni Pop in District
46	Kings Mountain (Cleveland)	208,541	10,032	10,032	4.81 %	100.00 %
	Kingstown	208,541	656	656	0.31 %	100.00 %
	Lake Lure	208,541	1,365	1,365	0.65 %	100.00 %
	Lattimore	208,541	406	406	0.19 %	100.00 %
	Lawndale	208,541	570	570	0.27 %	100.00 %
	Marion	208,541	7,717	7,717	3.70 %	100.00 %
	Mooresboro	208,541	293	293	0.14 %	100.00 %
	Old Fort	208,541	811	811	0.39 %	100.00 %
	Patterson Springs	208,541	571	571	0.27 %	100.00 %
	Polkville	208,541	516	516	0.25 %	100.00 %
	Ruth	208,541	347	347	0.17 %	100.00 %
	Rutherfordton	208,541	3,640	3,640	1.75 %	100.00 %
	Shelby	208,541	21,918	21,918	10.51 %	100.00 %
	Spindale	208,541	4,225	4,225	2.03 %	100.00 %
	Waco	208,541	310	310	0.15 %	100.00 %
48	Asheville	202,531	94,589	42,861	21.16 %	45.31 %
	Biltmore Forest	202,531	1,409	1,409	0.70 %	100.00 %
	Columbus	202,531	1,060	1,060	0.52 %	100.00 %
	Flat Rock	202,531	3,486	3,486	1.72 %	100.00 %
	Fletcher	202,531	7,987	7,987	3.94 %	100.00 %
	Hendersonville	202,531	15,137	15,137	7.47 %	100.00 %
	Laurel Park	202,531	2,250	2,250	1.11 %	100.00 %
	Mills River	202,531	7,078	7,078	3.49 %	100.00 %
	Saluda (Henderson)	202,531	11	11	0.01 %	100.00 %
	Saluda (Polk)	202,531	620	620	0.31 %	100.00 %
	Tryon	202,531	1,562	1,562	0.77 %	100.00 %
49	Asheville	202,530	94,589	51,728	25.54 %	54.69 %
	Biltmore Forest	202,530	1,409	0	0.00 %	0.00 %
	Black Mountain	202,530	8,426	8,426	4.16 %	100.00 %
	Montreat	202,530	901	901	0.44 %	100.00 %
	Weaverville	202,530	4,567	4,567	2.25 %	100.00 %
	Woodfin	202,530	7,936	7,936	3.92 %	100.00 %
Total:				419,407		

District - Municipality by County Report

District Plan: SBR22-7

Total Districts Assigned: 5

Total Municipalities (by County) Statewide: 614

Fully Assigned Municipalities: 67

Partially Assigned Municipalities: 0

Fully Unassigned Municipalities: 547

Split Municipalities: 5

Splits Involving Population: 2

Whole-Split VTD Counts by District Report

District Plan: SBR22-7

District	County	Whole VTDs	Split VTDs
43	Gaston	39	0
44	Burke	33	0
	Gaston	7	0
	Lincoln	23	0
46	Cleveland	21	0
	McDowell	17	0
	Rutherford	17	0
48	Buncombe	24	0
	Henderson	34	0
	Polk	7	0
49	Buncombe	55	0
Total:		277	

Total Districts Assigned: 5

Total VTDs Statewide: 2666

Fully Assigned VTDs: 277

Partially Assigned VTDs: 0

Fully Unassigned VTDs: 2389

Split VTDs: 0

Splits Involving Population: 0

Whole-Split VTD Counts by County Report

District Plan: SBR22-7

County	Whole VTDs	Split VTDs
Alamance	37	0
Alexander	10	0
Alleghany	4	0
Anson	9	0
Ashe	17	0
Avery	19	0
Beaufort	21	0
Bertie	12	0
Bladen	17	0
Brunswick	25	0
Buncombe	79	0
Burke	33	0
Cabarrus	40	0
Caldwell	20	0
Camden	3	0
Carteret	28	0
Caswell	9	0
Catawba	40	0
Chatham	18	0
Cherokee	16	0
Chowan	6	0
Clay	9	0
Cleveland	21	0
Columbus	26	0
Craven	21	0
Cumberland	76	0
Currituck	11	0
Dare	16	0
Davidson	43	0
Davie	14	0
Duplin	19	0
Durham	57	0
Edgecombe	21	0
Forsyth	101	0
Franklin	18	0
Gaston	46	0
Gates	6	0
Graham	4	0
Granville	15	0
Greene	10	0
Guilford	165	0
Halifax	23	0
Harnett	13	0

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Based on TIGER 2020 VTDs

[G20-VTD-Sbc] - Generated 2/16/2022

Whole-Split VTD Counts by County Report

District Plan: SBR22-7

County	Whole VTDs	Split VTDs
Haywood	29	0
Henderson	34	0
Hertford	13	0
Hoke	15	0
Hyde	7	0
Iredell	29	0
Jackson	13	0
Johnston	36	0
Jones	7	0
Lee	10	0
Lenoir	22	0
Lincoln	23	0
Macon	15	0
Madison	12	0
Martin	13	0
McDowell	17	0
Mecklenburg	195	0
Mitchell	9	0
Montgomery	14	0
Moore	26	0
Nash	24	0
New Hanover	43	0
Northampton	13	0
Onslow	24	0
Orange	41	0
Pamlico	10	0
Pasquotank	9	0
Pender	20	0
Perquimans	7	0
Person	11	0
Pitt	40	0
Polk	7	0
Randolph	22	0
Richmond	16	0
Robeson	39	0
Rockingham	15	0
Rowan	41	0
Rutherford	17	0
Sampson	23	0
Scotland	7	0
Stanly	22	0
Stokes	18	0
Surry	24	0

District plan definition file: 'SBR22-7.csv', modified 2/16/2022 6:34 PM

Based on TIGER 2020 VTDs

[G20-VTD-Sbc] - Generated 2/16/2022

Whole-Split VTD Counts by County Report

District Plan: SBR22-7

County	Whole VTDs	Split VTDs
Swain	5	0
Transylvania	15	0
Tyrrell	6	0
Union	52	0
Vance	12	0
Wake	204	0
Warren	14	0
Washington	6	0
Watauga	20	0
Wayne	28	0
Wilkes	27	0
Wilson	24	0
Yadkin	12	0
Yancey	11	0
Totals:	2,666	0

Total VTDs Statewide: 2666

Fully Assigned VTDs: 277

Partially Assigned VTDs: 0

Fully Unassigned VTDs: 2389

Total Districts Assigned: 5

Split VTDs: 0

Splits Involving Population: 0

Split VTD Detail Report

District Plan: SBR22-7

County	VTD	District	Total VTD Population	VTD Pop in District	Percent of VTD Pop in District
Assigned Geography Total:					

Total VTDs Statewide: 2666
Fully Assigned VTDs: 277
Partially Assigned VTDs: 0
Fully Unassigned VTDs: 2389
Total Districts Assigned: 5
Split VTDs: 0
Splits Involving Population: 0

Incumbent-District Report

District Plan: SBR22-7

Residence Set: NC Senate - 2/12/2022

Last Name	First Name	Party	Current District	District in this Plan
Alexander	W. Ted	R	44	46
Daniel	Warren	R	46	44
Edwards	Charles	R	48	48
Harrington	Kathryn	R	43	43
Mayfield	Julie	D	49	49

District-Incumbent Report**District Plan: SBR22-7****Residence Set: NC Senate - 2/12/2022**

District in this Plan	Last Name	First Name	Party	Current District
43	Harrington	Kathryn	R	43
44	Daniel	Warren	R	46
46	Alexander	W. Ted	R	44
48	Edwards	Charles	R	48
49	Mayfield	Julie	D	49