



©2021 CALIPER

Description:

User:

Plan Name: HBA22Amend-1

Plan Type: House

Measures of Compactness Report

Wednesday, February 16, 2022

7:01 PM

	Reock	Polsby-Popper
Sum	N/A	N/A
Min	0.41	0.28
Max	0.52	0.58
Mean	0.47	0.44
Std. Dev.	0.05	0.13

District	Reock	Polsby-Popper
2	0.41	0.40
29	0.52	0.58
30	0.46	0.28
31	0.48	0.48

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: HBA22Amend-1

District	Seats	Ideal Pop	Actual Pop	Deviation	Deviation %
2	1	86,995	90,751	3,756	4.32%
29	1	86,995	90,900	3,905	4.49%
30	1	86,995	91,038	4,043	4.65%
31	1	86,995	91,241	4,246	4.88%
Totals:	4		363,930		

Deviation range: 4.32% to 4.88%

2020 Election Contest Report - US President

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	Grn	% Grn	Cnst	% Cnst	W-I	% W-I
2	22,478	44.08%	27,859	54.63%	387	0.76%	106	0.21%	82	0.16%	85	0.17%
29	8,109	14.59%	46,533	83.75%	482	0.87%	169	0.30%	81	0.15%	190	0.34%
30	6,319	13.15%	41,036	85.37%	364	0.76%	137	0.29%	63	0.13%	147	0.31%
31	8,690	18.54%	37,401	79.80%	413	0.88%	149	0.32%	73	0.16%	143	0.31%
Unassigned	2,708,703	50.94%	2,527,676	47.54%	46,994	0.88%	11,625	0.22%	9,609	0.18%	12,749	0.24%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - US Senate

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	Cnst	% Cnst
2	21,455	42.48%	27,034	53.53%	1,447	2.87%	568	1.12%
29	9,041	16.35%	44,457	80.39%	1,486	2.69%	318	0.58%
30	6,977	14.61%	39,318	82.33%	1,168	2.45%	293	0.61%
31	8,827	18.96%	35,793	76.88%	1,530	3.29%	410	0.88%
Unassigned	2,615,069	49.63%	2,420,908	45.95%	165,767	3.15%	66,870	1.27%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Governor

District Plan: HBA22Amend-1

District	Dem	% Dem	Rep	% Rep	Lib	% Lib	Cnst	% Cnst
2	29,387	57.77%	20,885	41.05%	435	0.86%	166	0.33%
29	47,229	85.04%	7,597	13.68%	543	0.98%	170	0.31%
30	41,339	86.34%	5,874	12.27%	519	1.08%	149	0.31%
31	38,141	81.50%	7,882	16.84%	597	1.28%	176	0.38%
Unassigned	2,674,605	50.51%	2,540,224	47.97%	58,314	1.10%	22,295	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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Lieutenant Governor

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem
2	22,645	45.26%	27,387	54.74%
29	9,430	17.21%	45,378	82.79%
30	7,198	15.21%	40,115	84.79%
31	9,276	20.05%	36,992	79.95%
Unassigned	2,748,427	52.67%	2,469,854	47.33%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Attorney General

District Plan: HBA22Amend-1

District	Dem	% Dem	Rep	% Rep
2	28,452	57.12%	21,355	42.88%
29	45,830	83.60%	8,992	16.40%
30	40,397	85.47%	6,866	14.53%
31	37,235	80.62%	8,948	19.38%
Unassigned	2,558,861	49.12%	2,650,136	50.88%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Auditor

District Plan: HBA22Amend-1

District	Dem	% Dem	Rep	% Rep
2	28,868	58.41%	20,555	41.59%
29	45,807	84.26%	8,557	15.74%
30	40,425	86.01%	6,577	13.99%
31	37,239	81.02%	8,723	18.98%
Unassigned	2,575,034	49.87%	2,588,082	50.13%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Commissioner of Agriculture

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem
2	24,230	48.67%	25,552	51.33%
29	11,331	20.88%	42,938	79.12%
30	8,563	18.26%	38,321	81.74%
31	10,393	22.66%	35,467	77.34%
Unassigned	2,843,483	54.84%	2,341,265	45.16%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Commissioner of Labor

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem
2	21,744	44.04%	27,634	55.96%
29	9,167	16.88%	45,127	83.12%
30	7,105	15.14%	39,823	84.86%
31	8,975	19.52%	37,004	80.48%
Unassigned	2,676,115	51.85%	2,485,457	48.15%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Secretary of State

District Plan: HBA22Amend-1

District	Dem	% Dem	Rep	% Rep
2	29,010	58.48%	20,595	41.52%
29	45,982	84.31%	8,559	15.69%
30	40,505	86.04%	6,573	13.96%
31	37,442	81.27%	8,628	18.73%
Unassigned	2,599,824	50.16%	2,582,960	49.84%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2020 Election Contest Report - NC Treasurer

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem
2	22,491	45.79%	26,630	54.21%
29	10,721	19.78%	43,489	80.22%
30	8,217	17.56%	38,587	82.44%
31	10,461	22.86%	35,310	77.14%
Unassigned	2,757,313	53.56%	2,390,565	46.44%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2016 Election Contest Report - US President

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem	Lib	% Lib	W-I	% W-I
2	19,997	43.67%	24,090	52.61%	1,133	2.47%	572	1.25%
29	7,395	15.09%	39,315	80.23%	1,405	2.87%	885	1.81%
30	5,787	13.25%	36,172	82.81%	966	2.21%	757	1.73%
31	6,275	17.16%	28,906	79.03%	902	2.47%	494	1.35%
Unassigned	2,320,295	50.95%	2,051,833	45.05%	125,523	2.76%	56,689	1.24%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

2016 Election Contest Report - NC Lieutenant Governor

District Plan: HBA22Amend-1

District	Rep	% Rep	Dem	% Dem	Lib	% Lib
2	20,507	45.80%	23,273	51.98%	992	2.22%
29	9,547	19.83%	37,359	77.60%	1,239	2.57%
30	7,234	17.01%	34,241	80.49%	1,065	2.50%
31	6,886	19.11%	28,133	78.09%	1,008	2.80%
Unassigned	2,346,445	52.89%	1,961,969	44.22%	128,056	2.89%
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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

Election Contest Report - 2016/2020 Composite**District Plan: HBA22Amend-1**

District	Dem	% Dem	Rep	% Rep
2	27,098	55.11%	21,578	43.88%
29	44,120	82.10%	9,037	16.82%
30	39,190	84.10%	6,941	14.89%
31	35,422	79.46%	8,664	19.44%
Unassigned	2,421,488	47.53%	2,614,771	51.32%
Total:	2,567,318	48.54%	2,660,991	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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

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

County - District Report

District Plan: HBA22Amend-1

County	District	Total County Population	Total District Population	County Pop in District	Percent of County Pop in District	Percent of District Pop in County
Durham	2	324,833	90,751	51,654	15.90 %	56.92 %
	29	324,833	90,900	90,900	27.98 %	100.00 %
	30	324,833	91,038	91,038	28.03 %	100.00 %
	31	324,833	91,241	91,241	28.09 %	100.00 %
Person	2	39,097	90,751	39,097	100.00 %	43.08 %
Assigned Geography Total:				363,930		

Report display: all assigned counties

Total Counties Statewide: 100

Fully Assigned Counties: 2

Partially Assigned Counties: 0

Fully Unassigned Counties: 98

Total Districts Assigned: 4

Split Counties: 1

District - County Report

District Plan: HBA22Amend-1

District	County	Total District Population	Total County Population	District Pop in County	Percent of District Pop in County	Percent of County Pop in District
2	Durham	90,751	324,833	51,654	56.92 %	15.90 %
	Person	90,751	39,097	39,097	43.08 %	100.00 %
29	Durham	90,900	324,833	90,900	100.00 %	27.98 %
30	Durham	91,038	324,833	91,038	100.00 %	28.03 %
31	Durham	91,241	324,833	91,241	100.00 %	28.09 %
Unassigned	Alamance	10,075,458	171,415	171,415	1.70 %	100.00 %
	Alexander	10,075,458	36,444	36,444	0.36 %	100.00 %
	Alleghany	10,075,458	10,888	10,888	0.11 %	100.00 %
	Anson	10,075,458	22,055	22,055	0.22 %	100.00 %
	Ashe	10,075,458	26,577	26,577	0.26 %	100.00 %
	Avery	10,075,458	17,806	17,806	0.18 %	100.00 %
	Beaufort	10,075,458	44,652	44,652	0.44 %	100.00 %
	Bertie	10,075,458	17,934	17,934	0.18 %	100.00 %
	Bladen	10,075,458	29,606	29,606	0.29 %	100.00 %
	Brunswick	10,075,458	136,693	136,693	1.36 %	100.00 %
	Buncombe	10,075,458	269,452	269,452	2.67 %	100.00 %
	Burke	10,075,458	87,570	87,570	0.87 %	100.00 %
	Cabarrus	10,075,458	225,804	225,804	2.24 %	100.00 %
	Caldwell	10,075,458	80,652	80,652	0.80 %	100.00 %
	Camden	10,075,458	10,355	10,355	0.10 %	100.00 %
	Carteret	10,075,458	67,686	67,686	0.67 %	100.00 %
	Caswell	10,075,458	22,736	22,736	0.23 %	100.00 %
	Catawba	10,075,458	160,610	160,610	1.59 %	100.00 %
	Chatham	10,075,458	76,285	76,285	0.76 %	100.00 %
	Cherokee	10,075,458	28,774	28,774	0.29 %	100.00 %
	Chowan	10,075,458	13,708	13,708	0.14 %	100.00 %
	Clay	10,075,458	11,089	11,089	0.11 %	100.00 %
	Cleveland	10,075,458	99,519	99,519	0.99 %	100.00 %
	Columbus	10,075,458	50,623	50,623	0.50 %	100.00 %
	Craven	10,075,458	100,720	100,720	1.00 %	100.00 %
	Cumberland	10,075,458	334,728	334,728	3.32 %	100.00 %
	Currituck	10,075,458	28,100	28,100	0.28 %	100.00 %
	Dare	10,075,458	36,915	36,915	0.37 %	100.00 %
	Davidson	10,075,458	168,930	168,930	1.68 %	100.00 %
	Davie	10,075,458	42,712	42,712	0.42 %	100.00 %
	Duplin	10,075,458	48,715	48,715	0.48 %	100.00 %
	Edgecombe	10,075,458	48,900	48,900	0.49 %	100.00 %
Forsyth	10,075,458	382,590	382,590	3.80 %	100.00 %	
Franklin	10,075,458	68,573	68,573	0.68 %	100.00 %	
Gaston	10,075,458	227,943	227,943	2.26 %	100.00 %	
Gates	10,075,458	10,478	10,478	0.10 %	100.00 %	
Graham	10,075,458	8,030	8,030	0.08 %	100.00 %	

District - County Report

District Plan: HBA22Amend-1

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	Granville	10,075,458	60,992	60,992	0.61 %	100.00 %
	Greene	10,075,458	20,451	20,451	0.20 %	100.00 %
	Guilford	10,075,458	541,299	541,299	5.37 %	100.00 %
	Halifax	10,075,458	48,622	48,622	0.48 %	100.00 %
	Harnett	10,075,458	133,568	133,568	1.33 %	100.00 %
	Haywood	10,075,458	62,089	62,089	0.62 %	100.00 %
	Henderson	10,075,458	116,281	116,281	1.15 %	100.00 %
	Hertford	10,075,458	21,552	21,552	0.21 %	100.00 %
	Hoke	10,075,458	52,082	52,082	0.52 %	100.00 %
	Hyde	10,075,458	4,589	4,589	0.05 %	100.00 %
	Iredell	10,075,458	186,693	186,693	1.85 %	100.00 %
	Jackson	10,075,458	43,109	43,109	0.43 %	100.00 %
	Johnston	10,075,458	215,999	215,999	2.14 %	100.00 %
	Jones	10,075,458	9,172	9,172	0.09 %	100.00 %
	Lee	10,075,458	63,285	63,285	0.63 %	100.00 %
	Lenoir	10,075,458	55,122	55,122	0.55 %	100.00 %
	Lincoln	10,075,458	86,810	86,810	0.86 %	100.00 %
	Macon	10,075,458	37,014	37,014	0.37 %	100.00 %
	Madison	10,075,458	21,193	21,193	0.21 %	100.00 %
	Martin	10,075,458	22,031	22,031	0.22 %	100.00 %
	McDowell	10,075,458	44,578	44,578	0.44 %	100.00 %
	Mecklenburg	10,075,458	1,115,482	1,115,482	11.07 %	100.00 %
	Mitchell	10,075,458	14,903	14,903	0.15 %	100.00 %
	Montgomery	10,075,458	25,751	25,751	0.26 %	100.00 %
	Moore	10,075,458	99,727	99,727	0.99 %	100.00 %
	Nash	10,075,458	94,970	94,970	0.94 %	100.00 %
	New Hanover	10,075,458	225,702	225,702	2.24 %	100.00 %
	Northampton	10,075,458	17,471	17,471	0.17 %	100.00 %
	Onslow	10,075,458	204,576	204,576	2.03 %	100.00 %
	Orange	10,075,458	148,696	148,696	1.48 %	100.00 %
	Pamlico	10,075,458	12,276	12,276	0.12 %	100.00 %
	Pasquotank	10,075,458	40,568	40,568	0.40 %	100.00 %
	Pender	10,075,458	60,203	60,203	0.60 %	100.00 %
	Perquimans	10,075,458	13,005	13,005	0.13 %	100.00 %
Pitt	10,075,458	170,243	170,243	1.69 %	100.00 %	
Polk	10,075,458	19,328	19,328	0.19 %	100.00 %	
Randolph	10,075,458	144,171	144,171	1.43 %	100.00 %	
Richmond	10,075,458	42,946	42,946	0.43 %	100.00 %	
Robeson	10,075,458	116,530	116,530	1.16 %	100.00 %	
Rockingham	10,075,458	91,096	91,096	0.90 %	100.00 %	
Rowan	10,075,458	146,875	146,875	1.46 %	100.00 %	
Rutherford	10,075,458	64,444	64,444	0.64 %	100.00 %	

District - County Report

District Plan: HBA22Amend-1

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	Sampson	10,075,458	59,036	59,036	0.59 %	100.00 %
	Scotland	10,075,458	34,174	34,174	0.34 %	100.00 %
	Stanly	10,075,458	62,504	62,504	0.62 %	100.00 %
	Stokes	10,075,458	44,520	44,520	0.44 %	100.00 %
	Surry	10,075,458	71,359	71,359	0.71 %	100.00 %
	Swain	10,075,458	14,117	14,117	0.14 %	100.00 %
	Transylvania	10,075,458	32,986	32,986	0.33 %	100.00 %
	Tyrrell	10,075,458	3,245	3,245	0.03 %	100.00 %
	Union	10,075,458	238,267	238,267	2.36 %	100.00 %
	Vance	10,075,458	42,578	42,578	0.42 %	100.00 %
	Wake	10,075,458	1,129,410	1,129,410	11.21 %	100.00 %
	Warren	10,075,458	18,642	18,642	0.19 %	100.00 %
	Washington	10,075,458	11,003	11,003	0.11 %	100.00 %
	Watauga	10,075,458	54,086	54,086	0.54 %	100.00 %
	Wayne	10,075,458	117,333	117,333	1.16 %	100.00 %
	Wilkes	10,075,458	65,969	65,969	0.65 %	100.00 %
	Wilson	10,075,458	78,784	78,784	0.78 %	100.00 %
	Yadkin	10,075,458	37,214	37,214	0.37 %	100.00 %
Yancey	10,075,458	18,470	18,470	0.18 %	100.00 %	
Total:				10,439,388		

Total Districts Assigned: 4

Total Counties Statewide: 100

Fully Assigned Counties: 2

Partially Assigned Counties: 0

Fully Unassigned Counties: 98

Split Counties: 1

Municipality - District Report

District Plan: HBA22Amend-1

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Chapel Hill	29	61,960	90,900	2,906	4.69 %	3.20 %
	<i>Unassigned</i>	<i>61,960</i>	<i>10,075,458</i>	<i>59,054</i>	<i>95.31 %</i>	<i>0.59 %</i>
Durham	2	283,506	90,751	28,462	10.04 %	31.36 %
	29	283,506	90,900	85,000	29.98 %	93.51 %
	30	283,506	91,038	89,784	31.67 %	98.62 %
	31	283,506	91,241	79,847	28.16 %	87.51 %
	<i>Unassigned</i>	<i>283,506</i>	<i>10,075,458</i>	<i>413</i>	<i>0.15 %</i>	<i>0.00 %</i>
Morrisville	31	29,630	91,241	207	0.70 %	0.23 %
	<i>Unassigned</i>	<i>29,630</i>	<i>10,075,458</i>	<i>29,423</i>	<i>99.30 %</i>	<i>0.29 %</i>
Raleigh	31	467,665	91,241	1,559	0.33 %	1.71 %
	<i>Unassigned</i>	<i>467,665</i>	<i>10,075,458</i>	<i>466,106</i>	<i>99.67 %</i>	<i>4.63 %</i>
Roxboro	2	8,134	90,751	8,134	100.00 %	8.96 %
Assigned Geography Total:				295,899		

Report display: all municipalities

Total Municipalities Statewide: 553

Fully Assigned Municipalities: 1

Partially Assigned Municipalities: 4

Fully Unassigned Municipalities: 548

Total Districts Assigned: 4

Split Municipalities: 4

Splits Involving Population: 4

Municipality by County - District Report

District Plan: HBA22Amend-1

Municipality	District	Total Muni Population	Total District Population	Muni Pop in District	Percent of Muni Pop in District	Percent of District Pop in Muni
Chapel Hill (Durham)	29	2,906	90,900	2,906	100.00 %	3.20 %
Durham (Durham)	2	283,093	90,751	28,462	10.05 %	31.36 %
	29	283,093	90,900	85,000	30.03 %	93.51 %
	30	283,093	91,038	89,784	31.72 %	98.62 %
	31	283,093	91,241	79,847	28.21 %	87.51 %
Morrisville (Durham)	31	207	91,241	207	100.00 %	0.23 %
Raleigh (Durham)	31	1,559	91,241	1,559	100.00 %	1.71 %
Roxboro	2	8,134	90,751	8,134	100.00 %	8.96 %
Assigned Geography Total:				295,899		

Report display: all municipalities
 Total Municipalities (by County) Statewide: 614
 Fully Assigned Municipalities: 5
 Partially Assigned Municipalities: 0
 Fully Unassigned Municipalities: 609
 Total Districts Assigned: 4
 Split Municipalities: 1
 Splits Involving Population: 1

District - Municipality by County Report

District Plan: HBA22Amend-1

District	Municipality	Total District Population	Total Muni Population	District Pop in Muni	Percent of District Pop in Muni	Percent of Muni Pop in District
2	Durham (Durham)	90,751	283,093	28,462	31.36 %	10.05 %
	Roxboro	90,751	8,134	8,134	8.96 %	100.00 %
29	Chapel Hill (Durham)	90,900	2,906	2,906	3.20 %	100.00 %
	Durham (Durham)	90,900	283,093	85,000	93.51 %	30.03 %
30	Durham (Durham)	91,038	283,093	89,784	98.62 %	31.72 %
31	Durham (Durham)	91,241	283,093	79,847	87.51 %	28.21 %
	Morrisville (Durham)	91,241	207	207	0.23 %	100.00 %
	Raleigh (Durham)	91,241	1,559	1,559	1.71 %	100.00 %
Total:				295,899		

Total Districts Assigned: 4

Total Municipalities (by County) Statewide: 614

Fully Assigned Municipalities: 5

Partially Assigned Municipalities: 0

Fully Unassigned Municipalities: 609

Split Municipalities: 1

Splits Involving Population: 1

Whole-Split VTD Counts by District Report

District Plan: HBA22Amend-1

District	County	Whole VTDs	Split VTDs
2	Durham	8	0
	Person	11	0
29	Durham	16	0
30	Durham	18	0
31	Durham	15	0
Total:		68	

Total Districts Assigned: 4

Total VTDs Statewide: 2666

Fully Assigned VTDs: 68

Partially Assigned VTDs: 0

Fully Unassigned VTDs: 2598

Split VTDs: 0

Splits Involving Population: 0

Whole-Split VTD Counts by County Report

District Plan: HBA22Amend-1

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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

Based on TIGER 2020 VTDs

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

Whole-Split VTD Counts by County Report

District Plan: HBA22Amend-1

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: 'HBA22Amend-1.csv', modified 2/16/2022 7:03 PM

Based on TIGER 2020 VTDs

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

Whole-Split VTD Counts by County Report

District Plan: HBA22Amend-1

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: 68

Partially Assigned VTDs: 0

Fully Unassigned VTDs: 2598

Total Districts Assigned: 4

Split VTDs: 0

Splits Involving Population: 0

Split VTD Detail Report

District Plan: HBA22Amend-1

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: 68
Partially Assigned VTDs: 0
Fully Unassigned VTDs: 2598
Total Districts Assigned: 4
Split VTDs: 0
Splits Involving Population: 0

Incumbent-District Report**District Plan: HBA22Amend-1****Residence Set: NC House - 2/10/2022**

Last Name	First Name	Party	Current District	District in this Plan
Alston	Vernetta	Democratic	29	29
Hawkins	Zack	Democratic	31	31
Morey	Marcia	Democratic	30	30
Yarborough	Lawrence	Republican	2	2

District-Incumbent Report**District Plan: HBA22Amend-1****Residence Set: NC House - 2/10/2022**

District in this Plan	Last Name	First Name	Party	Current District
2	Yarborough	Lawrence	Republican	2
29	Alston	Vernetta	Democratic	29
30	Morey	Marcia	Democratic	30
31	Hawkins	Zack	Democratic	31