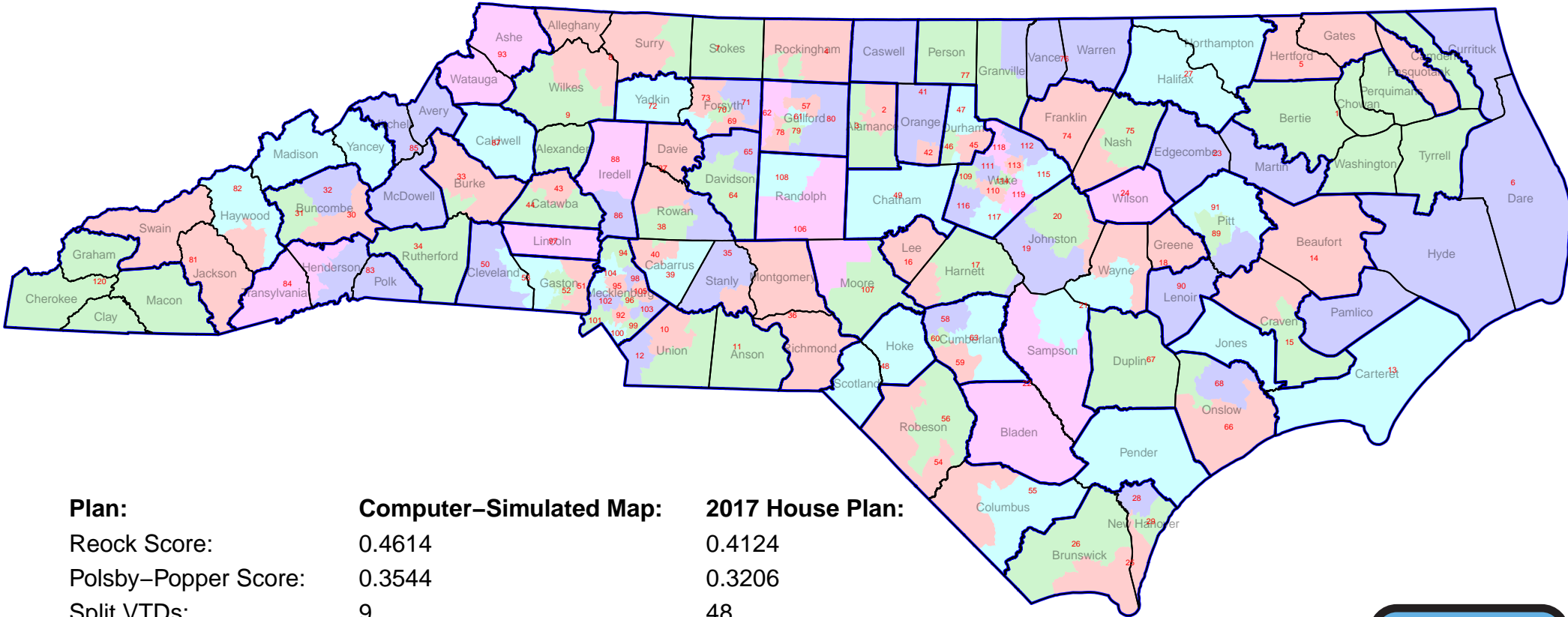


**Figure 1:
Example of a Computer–Simulated House Map
From House Simulation Set 1 (Following Only Non–Partisan Redistricting Criteria)**



Plan:	Computer–Simulated Map:	2017 House Plan:
Reock Score:	0.4614	0.4124
Polsby–Popper Score:	0.3544	0.3206
Split VTDs:	9	48
Split Municipalities:	44	79
Mean–Median Difference:	+2.95%	+5.33%
Democratic Districts:	46	42

**Plaintiffs' Exhibit
8**

(District partisanship is measured using the 2010–2016 Statewide Election Composite, which produces a 47.92% statewide Democratic vote share.)

Legend:

- County Grouping Boundaries
- County Boundaries
- Computer–Simulated House Districts (Including frozen districts from the 2017 House Plan) Numbered from 1 to 120