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2023 Sep-25 PM 05:19
U.S. DISTRICT COURT
N.D. OF ALABAMA

EXHIBIT 6

ADC Plan

Alabama Democratic Conference (ADC) Plan

Plan Characteristics	ADC Plan
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	68.5%
County Splits (out of 67 counties)	11
Voting District Splits (out of 1,837 voting districts)	108
Municipality Splits (out of 462 municipalities)	49
Municipality Splits, excluding where at least 95% of population is together	31
Birmingham Split (% Population)	District 6: 5.8% District 7: 94.2%
Mobile (City) Split (% Population)	District 1: 10.3% District 2: 89.7%
Core Black Belt (out of 18 counties)	District 1: 1½ counties* District 2: 7 counties District 3: ½ county District 7: 8 counties
Compactness: Reock Score: Statewide	0.33
Compactness: Polsby-Popper Score: Statewide	0.19
Compactness: Population Polygon Score: Statewide	0.65
Compactness: Cut Edges: Statewide	4,736

** Pike County is split between Districts 1 and 2; Russell County is split between Districts 2 and 3. These splits are counted as "½" in each case.*

District Characteristics	District 1	District 2	District 3	District 4	District 5	District 6	District 7
Total Population	717,754	717,754	717,754	717,754	717,755	717,754	717,754
Core Retention (compared to 2023 Plan)	66.5%	57.2%	72.9%	62.0%	76.4%	64.8%	79.4%
Compactness: Reock Score	0.23	0.24	0.33	0.38	0.49	0.35	0.26
Compactness: Polsby-Popper Score	0.09	0.08	0.17	0.28	0.51	0.09	0.12
Compactness: Population Polygon Score	0.66	0.58	0.71	0.67	0.91	0.48	0.54
Black Voting Age Population	13.5%	53.3%	21.9%	8.9%	16.3%	12.3%	54.5%

ADC Plan Election Performance Analysis

The percentage below is the margin of victory or defeat of the Black-preferred candidate (equal to the vote count for the Black-preferred candidate minus the vote count for the other top-vote getting candidate, divided by the total number of votes of those two candidates, excluding third-party or "other" votes). The average is a simple average (equally weighted) of all unique election contests without duplicates; in the event of a duplicate, the Legislature's data was used.

Election Contest	District 1	District 2	District 3	District 4	District 5	District 6	District 7
Average	-54.6%	**16.3%**	-39.8%	-54.7%	-32.1%	-47.4%	**32.9%**
Count (out of 17 contests)	0	**17**	0	0	0	0	**17**
Data Supplied by the Legislature (Dr. Trey Hood)							
2017 U.S. Senate	-31.6%	**37.9%**	-12.7%	-34.9%	-2.5%	-15.9%	**52.7%**
2018 Attorney General	-46.4%	**23.7%**	-32.7%	-46.1%	-26.0%	-39.4%	**38.4%**
2018 Auditor	-50.3%	**21.0%**	-35.7%	-51.8%	-27.0%	-43.3%	**35.6%**
2018 Governor	-49.3%	**18.5%**	-35.3%	-48.7%	-25.9%	-35.9%	**37.2%**
2018 Lt. Governor	-52.0%	**19.1%**	-37.1%	-53.9%	-29.5%	-44.8%	**35.2%**
2018 Secretary of State	-51.5%	**19.3%**	-36.6%	-53.2%	-28.1%	-44.4%	**34.9%**
2020 President	-54.1%	**19.2%**	-39.5%	-60.2%	-30.4%	-44.8%	**33.7%**
2020 U.S. Senate	-46.8%	**23.2%**	-34.5%	-53.5%	-24.0%	-39.3%	**37.0%**
2022 Attorney General	-63.8%	**7.4%**	-51.3%	-69.3%	-40.1%	-53.4%	**27.0%**
2022 Governor	-67.0%	**4.4%**	-54.3%	-72.4%	-46.0%	-57.9%	**25.1%**
2022 Secretary of State	-64.4%	**8.8%**	-51.6%	-69.7%	-40.5%	-54.4%	**28.1%**
2022 U.S. Senate	-65.3%	**6.5%**	-51.9%	-69.5%	-41.6%	-54.3%	**26.7%**
Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)							
2014 Auditor	-56.3%	**10.1%**	-37.8%	-42.1%	-37.3%	-58.9%	**28.9%**
2014 Lt. Governor	-57.7%	**13.3%**	-39.0%	-38.2%	-40.3%	-59.6%	**27.7%**
2014 Secretary of State	-58.4%	**14.3%**	-41.2%	-46.6%	-40.8%	-63.2%	**27.3%**
2018 Auditor	-50.3%	**21.2%**	-35.6%	-51.8%	-27.0%	-42.9%	**35.3%**
2018 Lt. Governor	-52.0%	**19.2%**	-37.0%	-53.8%	-29.5%	-44.3%	**34.8%**
2018 Pub. Serv. Comm'n	-50.8%	**21.2%**	-35.4%	-52.2%	-27.0%	-43.3%	**36.3%**
2020 President	-51.8%	**17.0%**	-39.3%	-60.1%	-26.4%	-41.7%	**32.3%**
2022 Supreme Court	-62.8%	**9.0%**	-50.2%	-68.1%	-38.9%	-53.0%	**27.6%**
2022 Attorney General	-63.8%	**7.5%**	-51.3%	-69.3%	-40.1%	-53.1%	**26.9%**
2022 Governor	-67.0%	**4.5%**	-54.3%	-72.4%	-46.0%	-57.6%	**25.0%**
2022 Secretary of State	-64.4%	**8.9%**	-51.6%	-69.7%	-40.5%	-54.0%	**28.0%**
2022 U.S. Senate	-65.3%	**6.6%**	-51.9%	-69.5%	-41.6%	-54.0%	**26.5%**

Lauderdale
Limestone
5
Jackson
Colbert
Madison
Lawrence
Morgan
Franklin
Marshall
DeKalb
4
Cullman
Cherokee
Marion
Winston
Etowah
Blount
Lamar
Fayette
Walker
St. Clair
Calhoun
Cleburne
Jefferson
6
Talladega
Clay
Randolph
Pickens
Tuscaloosa
Shelby
3
Greene
Bibb
Coosa
Tallapoosa
Chambers
Hale
Chilton
Perry
Elmore
Lee
Sumter
7
Autauga
Dallas
Macon
Russell
Marengo
Montgomery
Lowndes
Bullock
Choctaw
Wilcox
Barbour
Pike
Butler
Crenshaw
Clarke
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Monroe
Henry
Washington
Coffee
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Etowah
Blount
Lamar
Fayette
Walker
St. Clair
Calhoun
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Randolph
Pickens
Tuscaloosa
Shelby
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