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U.S. DISTRICT COURT
N.D. OF ALABAMA

EXHIBIT 11

McCrary Plan B

McCrary Plan B

Plan Characteristics	McCrary Plan B
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	70.3%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	58
Municipality Splits (out of 462 municipalities)	15
Municipality Splits, excluding where at least 95% of population is together	6
Birmingham Split (% Population)	District 6: 4.8% District 7: 95.2%
Mobile (City) Split (% Population)	District 1: 11.0% District 2: 89.0%
Core Black Belt (out of 18 counties)	District 2: 6 counties District 7: 12 counties
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.24
Compactness: Population Polygon Score: Statewide	0.68
Compactness: Cut Edges: Statewide	3,179

District Characteristics	District 1	District 2	District 3	District 4	District 5	District 6	District 7
Total Population	717,754	717,754	717,754	717,755	717,754	717,754	717,754
Core Retention (compared to 2023 Plan)	66.6%	36.0%	75.0%	85.6%	100.0%	81.2%	70.3%
Compactness: Reock Score	0.21	0.43	0.27	0.33	0.37	0.43	0.39
Compactness: Polsby-Popper Score	0.15	0.29	0.19	0.20	0.40	0.17	0.29
Compactness: Population Polygon Score	0.73	0.61	0.57	0.47	0.96	0.55	0.87
Black Voting Age Population	15.4%	52.3%	28.7%	7.1%	18.3%	13.9%	45.0%

McCrary Plan B 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	-52.8%	**14.9%**	-27.0%	-57.9%	-29.3%	-49.6%	**19.5%**
Count (out of 17 contests)	0	**17**	1	0	0	0	**17**
Data Supplied by the Legislature (Dr. Trey Hood)							
2017 U.S. Senate	-29.1%	**36.0%**	**0.7%**	-38.4%	-0.6%	-20.3%	**45.1%**
2018 Attorney General	-44.6%	**22.4%**	-20.0%	-50.6%	-21.7%	-41.8%	**25.9%**
2018 Auditor	-48.2%	**19.4%**	-23.1%	-55.2%	-24.0%	-45.5%	**23.2%**
2018 Governor	-47.2%	**17.6%**	-23.3%	-51.9%	-22.8%	-40.6%	**27.5%**
2018 Lt. Governor	-49.8%	**17.7%**	-24.0%	-57.3%	-26.5%	-47.4%	**22.5%**
2018 Secretary of State	-49.3%	**17.8%**	-23.6%	-56.7%	-25.1%	-46.8%	**22.3%**
2020 President	-51.8%	**16.8%**	-27.8%	-63.5%	-27.6%	-46.8%	**21.1%**
2020 U.S. Senate	-44.6%	**20.9%**	-23.0%	-57.0%	-21.1%	-41.6%	**24.8%**
2022 Attorney General	-61.7%	**5.6%**	-39.7%	-72.5%	-37.7%	-55.6%	**13.7%**
2022 Governor	-64.9%	**2.9%**	-42.7%	-75.5%	-43.6%	-59.6%	**11.4%**
2022 Secretary of State	-62.1%	**7.2%**	-39.9%	-73.0%	-38.0%	-56.5%	**14.5%**
2022 U.S. Senate	-63.2%	**4.8%**	-40.4%	-72.7%	-39.2%	-56.3%	**13.5%**
Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)							
2014 Auditor	-55.7%	**10.6%**	-22.0%	-44.0%	-34.6%	-59.5%	**10.9%**
2014 Lt. Governor	-57.4%	**12.9%**	-24.0%	-40.5%	-37.0%	-60.5%	**9.7%**
2014 Secretary of State	-57.7%	**13.7%**	-24.9%	-49.0%	-38.5%	-64.4%	**8.4%**
2018 Auditor	-48.2%	**19.6%**	-22.9%	-55.3%	-24.0%	-45.1%	**23.0%**
2018 Lt. Governor	-49.8%	**17.9%**	-23.7%	-57.3%	-26.5%	-47.0%	**22.3%**
2018 Pub. Serv. Comm'n	-48.7%	**19.7%**	-22.2%	-55.4%	-24.2%	-45.8%	**23.8%**
2020 President	-50.0%	**16.7%**	-27.4%	-62.0%	-28.1%	-44.7%	**19.1%**
2022 Supreme Court	-60.7%	**7.4%**	-38.3%	-71.2%	-36.6%	-54.9%	**14.1%**
2022 Attorney General	-61.8%	**5.9%**	-39.6%	-72.5%	-37.7%	-55.2%	**13.7%**
2022 Governor	-65.0%	**3.2%**	-42.6%	-75.5%	-43.6%	-59.1%	**11.3%**
2022 Secretary of State	-62.3%	**7.5%**	-39.8%	-73.0%	-38.0%	-56.0%	**14.5%**
2022 U.S. Senate	-63.4%	**5.1%**	-40.3%	-72.7%	-39.2%	-55.9%	**13.4%**

Lauderdale
Limestone
Madison
Jackson
Colbert
5
Lawrence
Morgan
Franklin
Marshall
DeKalb
4
Cherokee
Marion
Winston
Cullman
Etowah
Blount
Lamar
Fayette
Walker
St. Clair
Calhoun
Cleburne
Jefferson
7
Talladega
Randolph
Pickens
Tuscaloosa
Shelby
Clay
Greene
Bibb
Coosa
Tallapoosa
Chambers
6
Hale
Chilton
Perry
Elmore
Lee
Sumter
Autauga
Dallas
Macon
Russell
Marengo
Montgomery
2
Lowndes
Bullock
Choctaw
Wilcox
Pike
3
Barbour
Butler
Crenshaw
Clarke
Monroe
Henry
Washington
Coffee
Dale
Conecuh
Covington
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Geneva
Houston
Mobile
Baldwin
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McCraryB
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Marion
Winston
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Cullman
Etowah
Blount
Lamar
Fayette
Walker
St. Clair
Calhoun
Cleburne
Jefferson
7
Talladega
Pickens
Tuscaloosa
Shelby
Clay
Randolph
Greene
Bibb
Coosa
Tallapoosa
Chambers
6
Hale
Chilton
Perry
Elmore
Lee
Autauga
Sumter
Dallas
Macon
Russell
Marengo
Montgomery
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Lowndes
Bullock
Choctaw
Wilcox
Pike
3
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Butler
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