

UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF ALABAMA  
SOUTHERN DIVISION

BOBBY SINGLETON, *et al.*, )  
)  
Plaintiffs, )  
)  
v. )  
)  
WES ALLEN, *in his official capacity as* )  
*Alabama Secretary of State, et al.*, )  
)  
Defendants. )

Case No.: 2:21-cv-1291-AMM

THREE-JUDGE COURT

EVAN MILLIGAN, *et al.*, )  
)  
Plaintiffs, )  
)  
v. )  
)  
WES ALLEN, *in his official capacity as* )  
*Alabama Secretary of State, et al.*, )  
)  
Defendants. )

Case No.: 2:21-cv-1530-AMM

THREE-JUDGE COURT

MARCUS CASTER, *et al.*, )  
)  
Plaintiffs, )  
)  
v. )  
)  
WES ALLEN, *in his official capacity as* )  
*Secretary of State of Alabama, et al.*, )  
)  
Defendants. )

Case No.: 2:21-cv-1536-AMM

INDEX OF EXHIBITS TO  
REPORT AND RECOMMENDATION OF THE SPECIAL MASTER

1. Special Master's Proposed Remedial Plan # 1, including Inserts for Birmingham & Mobile and Plan Components
2. Special Master's Proposed Remedial Plan # 2, including Inserts for Birmingham & Mobile and Plan Components
3. Special Master's Proposed Remedial Plan # 3, including Inserts for Birmingham & Mobile and Plan Components
4. 2021 Plan (Legislature)
5. 2023 Plan (Legislature)
6. Alabama Democratic Conference (ADC) Plan
7. Grofman 2021 Plan
8. Grofman 2023 Plan
9. Hillyer Plan
10. McCrary Plan A
11. McCrary Plan B
12. Moriarty Plan 1
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14. Pringle Plan
15. Singleton Plan
16. VRA Plaintiffs' Plan

# **EXHIBIT 1**

## **Special Master's**

### **Proposed Remedial Plan # 1<sup>1</sup>**

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<sup>1</sup> The Special Master's Proposed Remedial Plan # 1 is also available online at <https://www.google.com/maps/d/u/0/viewer?mid=1QV9lcavH6GMqJ8r93DoWxgiEXfJnQhQ&ll=32.60923085411525%2C-86.68073649999998&z=7>.

**Remedial Plan 1**

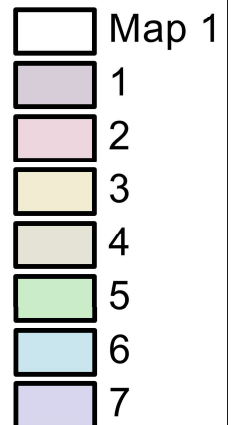
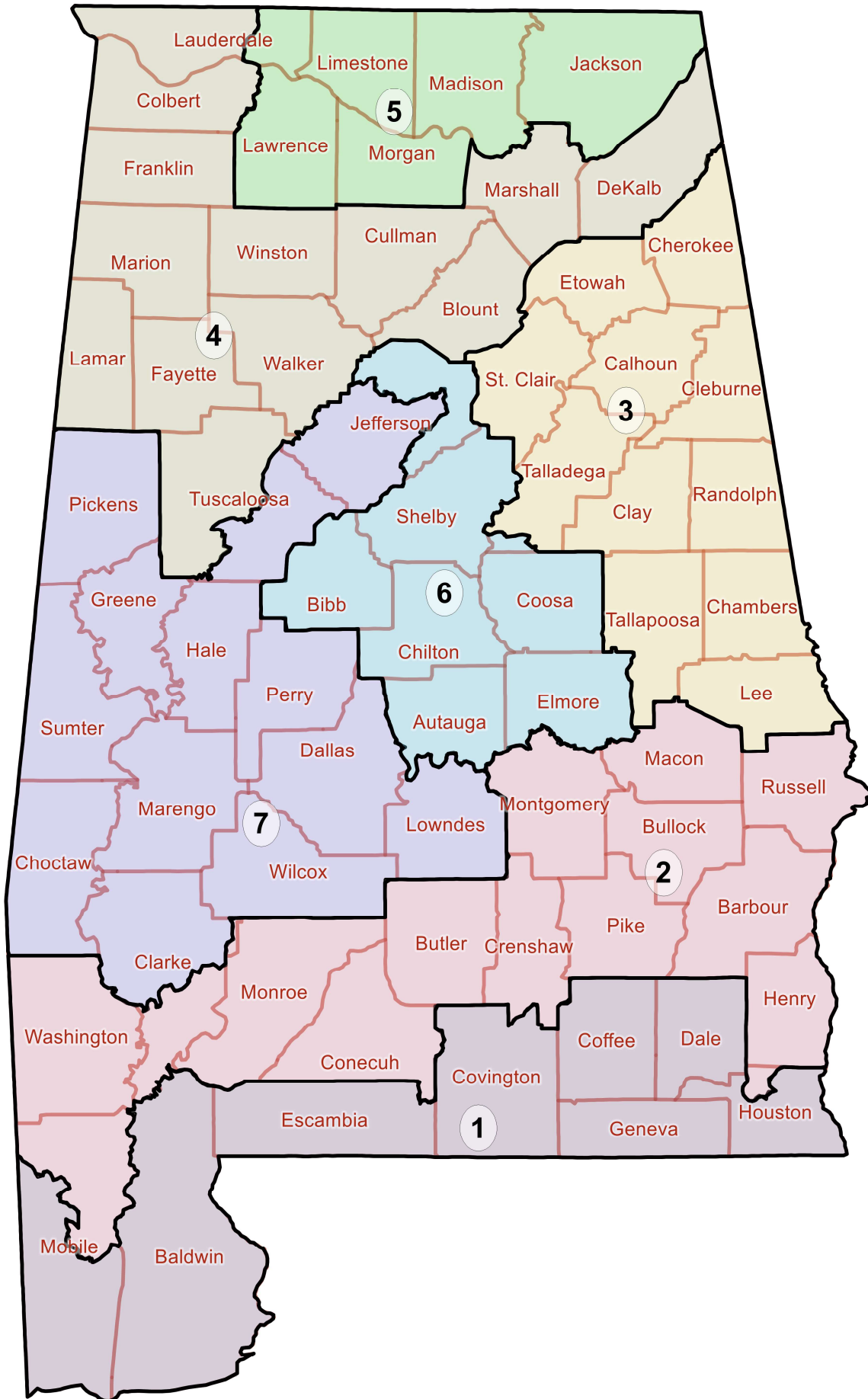
<b>Plan Characteristics</b>	<b>Remedial Plan 1</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	88.9%
County Splits (out of 67 counties)	7
Voting District Splits (out of 1,837 voting districts)	14
Municipality Splits (out of 462 municipalities)	35
Municipality Splits, excluding where at least 95% of population is together	20
Birmingham Split (% Population)	District 6: 10.4% District 7: 89.6%
Mobile (City) Split (% Population)	District 1: 29.2% District 2: 70.8%
Core Black Belt (out of 18 counties)	District 2: 8 counties District 7: 10 counties
Core Black Belt: County Splits (out of 18 counties)	None
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.23
Compactness: Population Polygon Score: Statewide	0.68
Compactness: Cut Edges: Statewide	3,829

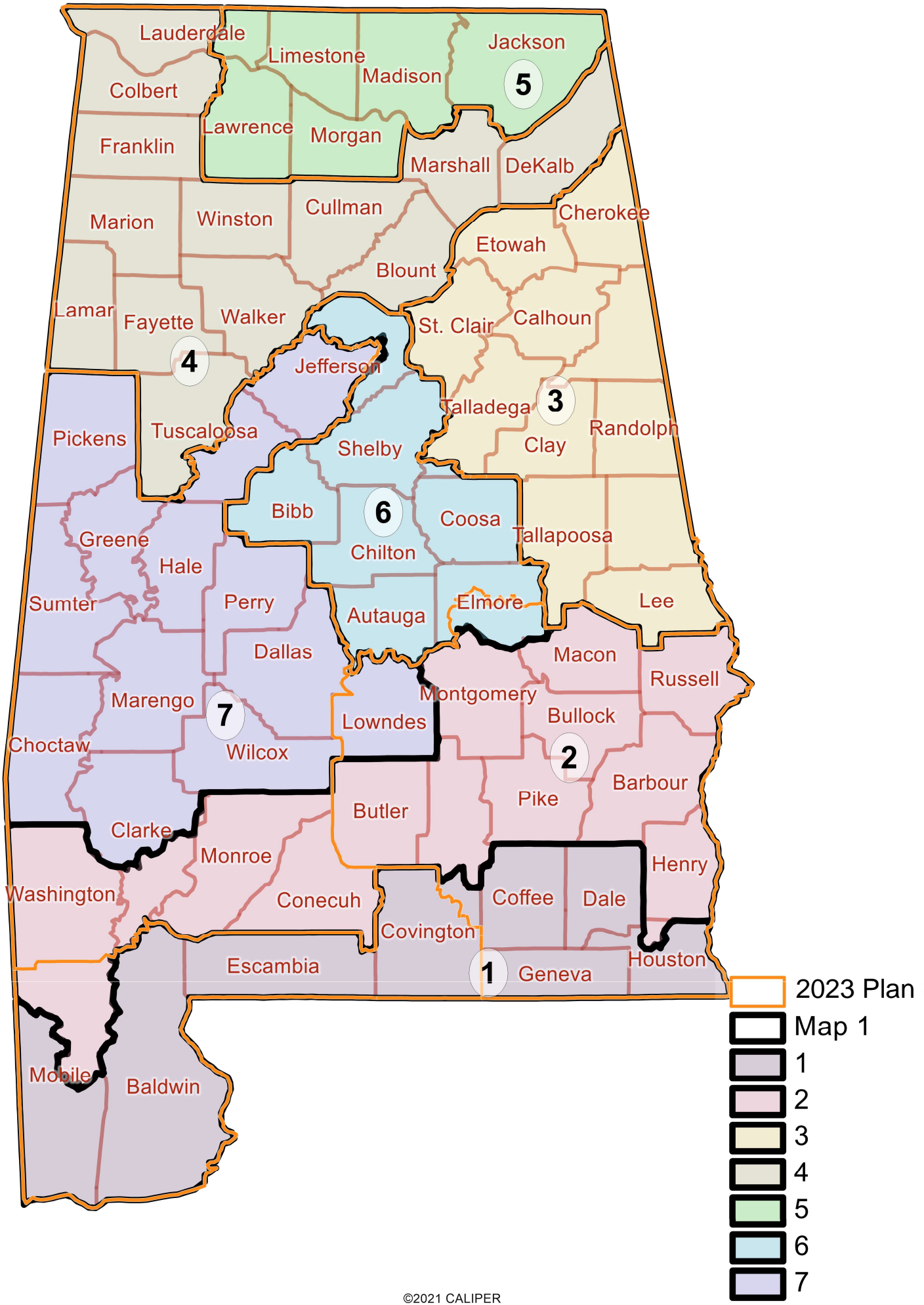
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,754	717,755
Core Retention (compared to 2023 Plan)	71.3%	64.0%	100.0%	100.0%	100.0%	94.1%	92.7%
Compactness: Reock Score	0.21	0.25	0.41	0.33	0.37	0.45	0.45
Compactness: Polsby-Popper Score	0.14	0.14	0.35	0.20	0.40	0.20	0.20
Compactness: Population Polygon Score	0.73	0.64	0.91	0.41	0.96	0.56	0.55
Black Voting Age Population	14.9%	50.1%	20.7%	7.2%	18.3%	16.7%	52.8%

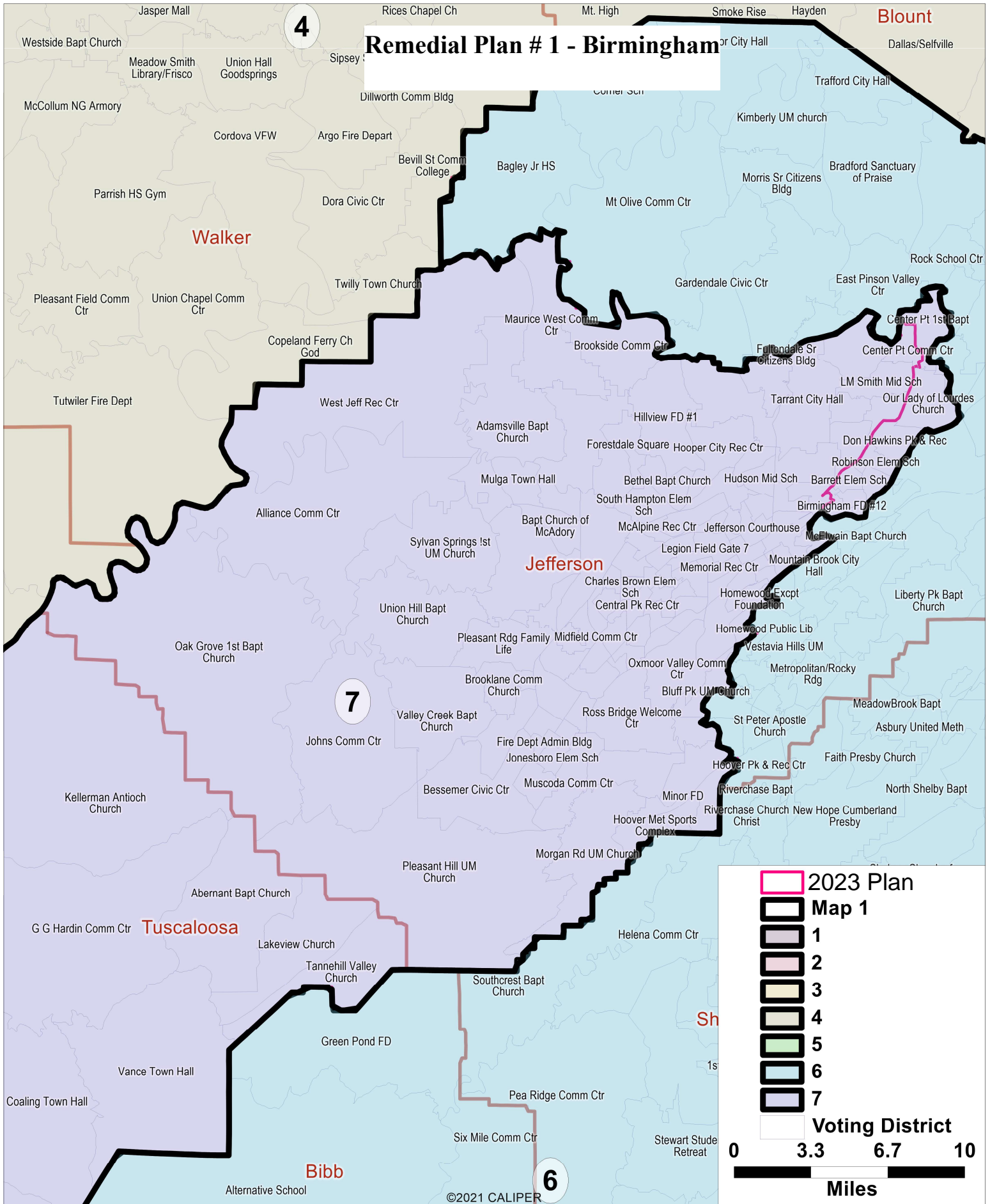
**Remedial Plan 1 Election Performance Analysis**

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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-52.4%	<b>10.3%</b>	-40.1%	-57.7%	-29.3%	-42.7%	<b>29.3%</b>
Count (out of 17 contests)	0	<b>15</b>	0	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-28.4%	<b>33.0%</b>	-12.4%	-37.5%	-0.6%	-11.6%	<b>49.8%</b>
2018 Attorney General	-44.1%	<b>18.8%</b>	-33.4%	-50.4%	-21.7%	-34.2%	<b>34.5%</b>
2018 Auditor	-47.7%	<b>15.7%</b>	-36.5%	-54.8%	-24.0%	-38.0%	<b>31.9%</b>
2018 Governor	-46.5%	<b>13.1%</b>	-34.8%	-50.3%	-22.8%	-33.0%	<b>33.6%</b>
2018 Lt. Governor	-49.4%	<b>13.7%</b>	-37.6%	-56.7%	-26.5%	-40.0%	<b>31.5%</b>
2018 Secretary of State	-48.9%	<b>14.0%</b>	-37.0%	-56.5%	-25.1%	-39.3%	<b>31.3%</b>
2020 President	-51.6%	<b>12.8%</b>	-41.4%	-62.7%	-27.6%	-38.7%	<b>29.8%</b>
2020 U.S. Senate	-44.3%	<b>17.1%</b>	-36.3%	-56.3%	-21.1%	-33.4%	<b>33.0%</b>
2022 Attorney General	-61.1%	<b>0.6%</b>	-52.3%	-71.4%	-37.7%	-48.5%	<b>22.6%</b>
2022 Governor	-64.4%	<b>-2.7%</b>	-55.1%	-74.4%	-43.6%	-53.0%	<b>20.9%</b>
2022 Secretary of State	-61.6%	<b>1.8%</b>	-52.6%	-71.8%	-38.0%	-49.4%	<b>23.7%</b>
2022 U.S. Senate	-62.7%	<b>-0.4%</b>	-52.9%	-71.6%	-39.2%	-49.4%	<b>22.6%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-55.9%	<b>5.6%</b>	-35.0%	-47.4%	-34.6%	-55.6%	<b>25.6%</b>
2014 Lt. Governor	-57.4%	<b>6.4%</b>	-38.0%	-42.5%	-37.0%	-55.8%	<b>25.2%</b>
2014 Secretary of State	-57.8%	<b>7.4%</b>	-39.4%	-51.5%	-38.5%	-59.7%	<b>24.8%</b>
2018 Auditor	-47.7%	<b>15.9%</b>	-36.1%	-54.8%	-24.0%	-37.8%	<b>32.0%</b>
2018 Lt. Governor	-49.4%	<b>13.9%</b>	-37.2%	-56.7%	-26.5%	-39.7%	<b>31.6%</b>
2018 Pub. Serv. Comm’n	-48.3%	<b>16.0%</b>	-35.7%	-55.1%	-24.2%	-38.4%	<b>33.0%</b>
2020 President	-50.0%	<b>10.8%</b>	-37.9%	-61.8%	-28.1%	-38.7%	<b>29.8%</b>
2022 Supreme Court	-60.2%	<b>2.2%</b>	-50.9%	-70.1%	-36.6%	-48.3%	<b>23.4%</b>
2022 Attorney General	-61.2%	<b>0.8%</b>	-52.0%	-71.4%	-37.7%	-48.5%	<b>22.6%</b>
2022 Governor	-64.5%	<b>-2.6%</b>	-54.9%	-74.4%	-43.6%	-52.9%	<b>20.9%</b>
2022 Secretary of State	-61.7%	<b>1.9%</b>	-52.3%	-71.8%	-38.0%	-49.3%	<b>23.7%</b>
2022 U.S. Senate	-62.8%	<b>-0.4%</b>	-52.7%	-71.6%	-39.2%	-49.3%	<b>22.6%</b>







# Remedial Plan # 1 - Birmingham

**2023 Plan**

**Map 1**

**1**

**2**

**3**

**4**

**5**

**6**

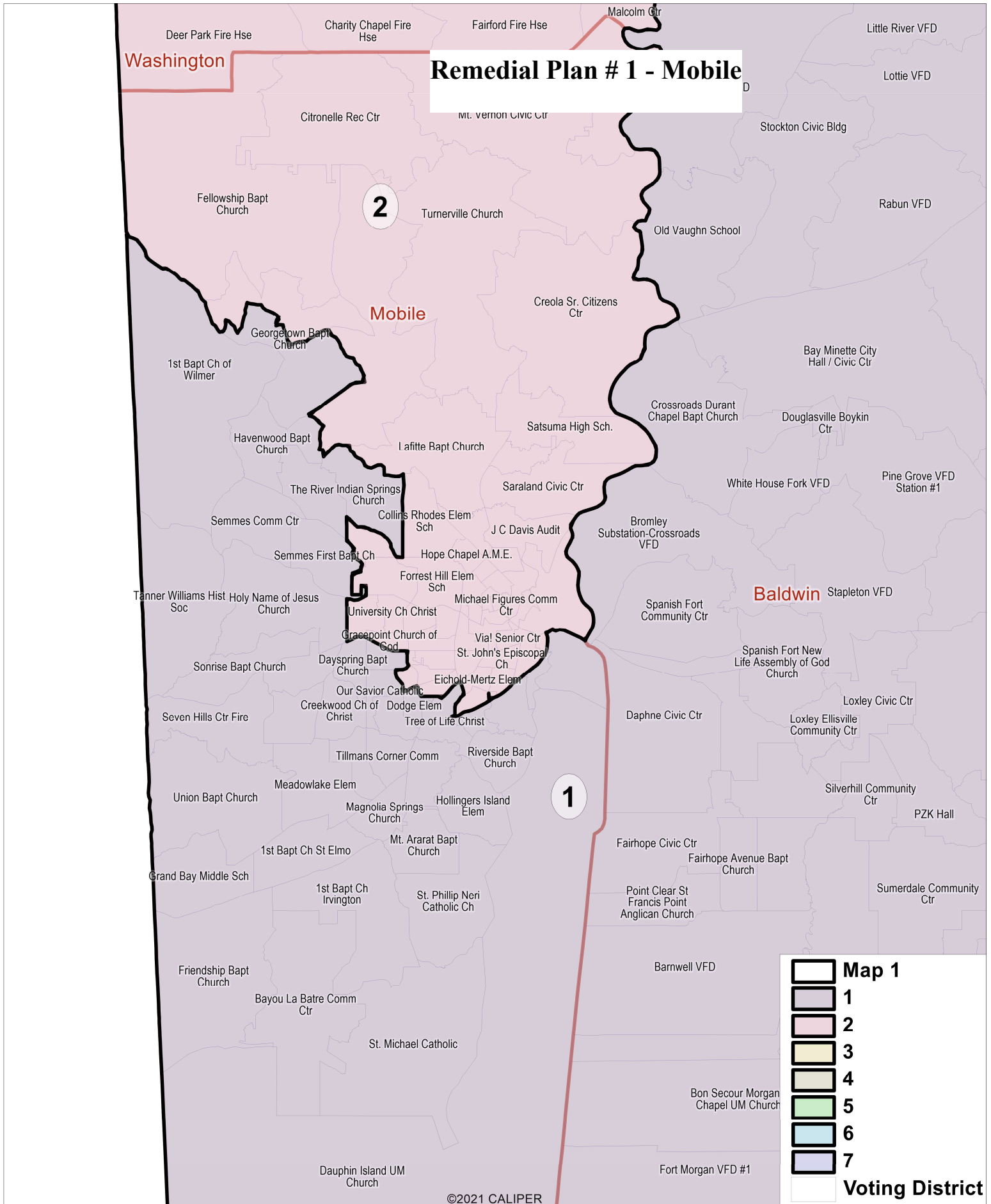
**7**

**Voting District**

0 3.3 6.7 10

**Miles**





Plan Name: RemedialPlan1

Plan Type: Congress

## Plan Components (Short)

Sunday, September 24, 2023

4:18 PM

### Plan Components (Short)

RemedialPlan1

#### District 1

##### County Baldwin AL

##### County Coffee AL

##### County Covington AL

##### County Dale AL

##### County Escambia AL

##### County Geneva AL

##### County Houston AL

- VTD Ashford Depot
- VTD Bay Springs VFD
- VTD Cottonwood City Hall
- VTD Cowarts City Hall
- VTD Dothan 1st Assembly
- VTD Enterprise Church
- VTD Farm Center
- VTD Gordon City Hall
- VTD Hodgesville VFD
- VTD Madrid Sr Ctr
- VTD Mt Gilead Church
- VTD Pansey VFD
- VTD Rehobeth Complex
- VTD Rossie Purcell Library
- VTD St Johns Pk
- VTD Taylor City Hall
- VTD Vaughn Blumberg Ctr
- VTD Water & Electric
- VTD Webb City Hall
- VTD Westgate Park
- VTD Wicksburg VFD

##### County Mobile AL

- VTD 1st Bapt Ch Irvington
- VTD 1st Bapt Ch of Wilmer
- VTD 1st Bapt Ch St Elmo
- VTD Azalea City Ch Christ
  - Block 003409
  - 2015
- VTD Bayou La Batre Comm Ctr
- VTD Christ Anglican Church
  - Block 002000
 

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2011	2012
2027	2038										
  - Block 002100
    - 3018
  - Block 002200
    - 2000
    - 2012
  - Block 002301

1013

Block 003000

2028

VTD Creekwood Ch of Christ

VTD Cypress Shores Bapt Church

VTD Dauphin Island UM Church

VTD Dayspring Bapt Church

VTD Dodge Elem

VTD Friendship Bapt Church

VTD Georgetown Bapt Church

Block 005900

1101 1102 1104 1105 1106 1107 1108

Block 006104

1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012

1013 1014 1015 1016 1017 1018 1020 1024 1025 1026 1031 1032

Block 006201

1000 1001 1002 1003 1013

VTD Grand Bay Middle Sch

VTD Havenwood Bapt Church

VTD Hollingers Island Elem

VTD Holy Name of Jesus Church

VTD Indian Springs Church

VTD James Seals Jr. Rec. Ctr

Block 000200

1024 1025 1026 1027 1047 1048 1049 1050 1051

Block 001200

1003 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1109

1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121

1122 1123 1124 1127 1128 1129 1130 1131 1132 1133 1134 1135

1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1148

1155 1178 1179 1180 1181 1182 1183 1184 1185 1204 1207

VTD Living Word Church

VTD Magnolia Springs Church

VTD Meadowlake Elem

VTD Mobile Regional Sr Ctr.

VTD Mt. Ararat Bapt Church

VTD Our Savior Catholic

VTD Palmer Pillans Mid Sch

VTD Riverside Bapt Church

VTD Rock of Faith Bapt Ch

Block 001200

1125 1126 1147 1149 1150 1151 1152 1153 1156 1157 1158 1159

1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171

1172 1173 1174 1175 1176 1177 2000

Block 001302

3022

Block 001502

1000 1015 1016

Block 007400

1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1034 1057

1058

VTD Semmes Comm Ctr

VTD Semmes First Bapt Ch

VTD Seven Hills Church

VTD Seven Hills Ctr Fire

VTD Sonrise Bapt Church  
 VTD St. Michael Catholic  
 VTD St. Phillip Neri Catholic Ch  
 VTD Tanner Williams Hist Soc  
 VTD The River  
 VTD Tillmans Corner Comm  
 VTD Travis Rd. Bapt Ch  
 VTD Tree of Life Christ  
 VTD Union Bapt Church  
 VTD Volunteers of America

**District 2**

**County Barbour AL**

**County Bullock AL**

**County Butler AL**

**County Clarke AL**

VTD Goodhope/Choctaw Bluff  
 VTD Gosport VFD  
 VTD Jackson City Hall  
 VTD Morning Star Church  
 VTD Nettlesboro VFD  
     Block 957500  
         1000    1001    1002    1003    1004    1058    1059    1061    1063    1064  
     Block 957800  
         3000    3001    3016    3025    3026    3027  
 VTD Saltworks/Rockville  
 VTD Walker Overstreet Groc

**County Conecuh AL**

**County Crenshaw AL**

**County Henry AL**

**County Houston AL**

VTD Andrew Belle Comm Ctr  
 VTD Dothan Civic Ctr  
 VTD Doug Tew Comm Ctr  
 VTD Kinsey Sr Ctr  
 VTD Walton Park  
 VTD Wiregrass Park

**County Macon AL**

**County Mobile AL**

VTD Apostolic Ch of God  
 VTD Azalea City Ch Christ  
     Block 003409  
         1000    1001    1002    1003    1004    1005    1006    1007    1008    1009    1010    1011  
         1012    1013    1014    1015    1016    1017    1018    1019    2000    2001    2002    2003  
         2004    2005    2006    2007    2008    2010    2011    2012    2013    2014    2016    2017  
         2018    2019    2020    2021    2022    2023  
     Block 003410  
         1000    1001    1002    1003    1004    1005    1014    3000    3001    3002    3003    3004  
         3005    3006    3007    3008    3015    3025    3026    3027    3032  
     Block 006102  
         1041    1063  
 VTD Bishop State Comm. College  
 VTD Boys & Girls Club  
 VTD Carver Campus Bishop St  
 VTD Christ Anglican Church  
     Block 002100

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	3000
3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012
3013	3014	3015	3016	3017							
Block 002200											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Block 002301											
1006	1007	1008	1009	1010	1011						
Block 003000											
2025	2029										
VTD Chunchula Bapt Ch											
VTD Citronelle Rec Ctr											
VTD City Church Mobile											
VTD Collins Rhodes Elem Sch											
VTD Creola Sr. Citizens Ctr											
VTD E. R. Dickson Elem											
VTD Ebenezer Bapt Church											
VTD Eichold-Mertz Elem											
VTD Fellowship Bapt Church											
VTD Forrest Hill Elem Sch											
VTD Friendship Miss Bapt Church											
VTD Georgetown Bapt Church											
Block 005900											
1081	1094	1095	1096	1097	1098	1099	1103	3047	3063	3064	3065
3066	3067	3072	3073	3074	3075	3076	3078	3079	3080	3081	3082
VTD Gracepoint Church of God											
VTD Greater Allenville Ch God											
VTD Hope Chapel A.M.E.											
VTD J C Davis Audit											
VTD James Seals Jr. Rec. Ctr											
Block 000200											
1028	1029	1030	1031	1032	1039	1040	1041	1042	1043	1044	1045
1046	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062
1063	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078
1079	1080	1081	1082	1083	1084	1085	1086	1087			
Block 001001											
2007	2008	2016									
Block 001100											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	2000	2001	2003	3000	3001	3002
3003	3004	3005									
VTD Joseph Dotch Comm Ctr											
VTD Lafitte Bapt Church											
VTD Michael Figures Comm Ctr											
VTD Mobile Museum of Art											
VTD Moffett Rd Assembly God											
VTD Mt Vernon Comm Ctr											
VTD Mt. Vernon Civic Ctr											
VTD New Shiloh Miss Bapt											
VTD Prichard Comm Ctr											
VTD Regency Ch of Christ											
VTD Revelation Miss Bapt Ch											
VTD Robert L Hope Comm Ctr											
VTD Rock of Faith Bapt Ch											
Block 001200											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
2025	2026	2027	2028								

Block 001302

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2036	2037	2038	3000	3001	3002	3003	3004	3005	3006	3007	3008
3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020
3021											

Block 001502

1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012
1013	1014										

- VTD Saraland Civic Ctr
- VTD Satsuma High Sch.
- VTD Shelton Beach Rd Bapt. Ch
- VTD St. Ignatius Marion Ctr
- VTD St. Joan of Arc Catholic
- VTD St. John's Episcopal Ch
- VTD Sunlight Auditorium
- VTD Thomas Sullivan Comm Ctr
- VTD Three Circles Ch Midtown
- VTD Toulminville Library
- VTD Turnerville Church
- VTD University Ch Christ
- VTD Via! Senior Ctr
- VTD Vigor High School
- VTD Westminster Presbyterian

- County Monroe AL**
- County Montgomery AL**
- County Pike AL**
- County Russell AL**
- County Washington AL**

**District 3**

- County Calhoun AL**
- County Chambers AL**
- County Cherokee AL**
- County Clay AL**
- County Cleburne AL**
- County Etowah AL**
- County Lee AL**
- County Randolph AL**
- County St. Clair AL**
- County Talladega AL**

- VTD Antioch Bapt Church
- VTD Bethel Bapt Church
- VTD Brecon/Spring St.
- VTD Eastaboga/Lincoln
- VTD Fayetteville/County Line

Block 011502

1000	1001	1012	1014	1015	1016	1017	1018	1019	1022	1023	1024
1025	1026	1028	1040	1041	1042	1043	1044	1045	1046	1047	1048
1049	1050	1051	1052	1066	1067	1068	1069	1074			

Block 011900

1065 2015 2016

- VTD Ironaton
- VTD J. Craig Smith
- VTD Lay Lake/St. Andrews
- VTD Limbaugh/Bon Air/Oak Grove
- VTD Mabra/Kingston/TC
- VTD Munford
- VTD Stemley/Renfroe
- VTD Sycamore Nutr Ctr
- VTD Waldo City Hall
- VTD Winterboro/Berney St.

**County Tallapoosa AL**

**District 4**

**County Blount AL**

**County Colbert AL**

**County Cullman AL**

**County DeKalb AL**

**County Fayette AL**

**County Franklin AL**

**County Lamar AL**

**County Lauderdale AL**

- VTD 1st Presbyterian Church
- VTD Atlas Ch of Christ
- VTD Broadway Rec Ctr
- VTD Center Star 1st Bapt

Block 011603

2025 2026 2027 2028

Block 011606

1005 1012 1034 1035 1042 1043

- VTD Central Bapt Church
- VTD Central Comm Ctr
- VTD Christ Chapel Ch Annex
- VTD Cloverdale Comm Ctr
- VTD E Campus Woodmont BC
- VTD Fairgrounds Rd Senior Ctr
- VTD Florence Blvd Ch of Christ
- VTD Florence first Bapt
- VTD Florence High School
- VTD Grady Richards Ctr
- VTD Handy Rec Ctr
- VTD Hibbett School
- VTD Highland Bapt Church
- VTD Killen Ch Christ Annex
- VTD Lauderdale Co Bd
- VTD Lexington Sr Ctr
- Block 011700
- 1015
- VTD Oakland Fire St
- VTD Sherrod Ave Ch Christ
- VTD St Florian Sr Ctr
- VTD St James UM
- VTD Stewartville Ch Christ
- VTD Underwood Comm Ctr
- VTD Waterloo Sr Bldg

VTD Zip City Comm Ctr

**County Marion AL**

**County Marshall AL**

**County Tuscaloosa AL**

VTD Big Sandy Church

Block 010705

1001 1003

VTD Bobby Miller Activity Ctr

Block 012503

2001 2002 2010 2018 2028 2029 2030 2031

Block 012504

1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011  
 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 2004 2005  
 2006 2007 2008 2009 2010 2011 2012 2014 2015 2016 2017 2018  
 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  
 2031 2032 2033 2034 2035 2036 2037 2038 2046 2047 2050 2051  
 2052 2054 2055 2056

Block 012505

1037 1045 1046 1047 2015 2016 2017 2018

VTD Buhl VFD

VTD Carroll Creek Church

VTD Chapel Hill Church

VTD Church of Highlands

VTD Coker VFD

VTD County Rd Camp #3

VTD Echola FD

VTD Elrod VFD

VTD Flatwoods Church

VTD Fosters VFD

VTD Holt Elem School

VTD Mary Phelps Ctr

VTD Mayfield VFD

VTD McDonald Hughes Ctr

Block 011703

2008 2022 2026 2027 2028 2029 2030 2031 2032 2033 2034 2038  
 2039 2041 2042 2051 2052 2053 2054 2055 2056 2058 2059 2061  
 2063 2064 2066 2067 2068 2069

Block 012501

1023 1024 1025 1026 1027 1029 1031 1033 1084 1085 1089 1119  
 1120 1121 1122 1123 1124

VTD Montgomery VFD

VTD Mt Olive Church

VTD New Zion Church

VTD Northport City Hall

VTD Northport Comm Ctr

VTD Northside Lions Club

VTD Ralph VFD

VTD Romulus VFD

VTD Sheriffs Firing Range

VTD Station #2 Carroll Creek

VTD Unity Bapt Church

VTD Vestavia Hills Elem School

VTD Whitson Place Church

VTD Windham Springs Church

VTD Yellow Creek Church



**County Walker AL****County Winston AL****District 5****County Jackson AL****County Lauderdale AL**

VTD Anderson Town Hall

VTD Center Star 1st Bapt

Block 011605

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2017
2018	2019	2020	2028	2029	2030	2031	2035	2036			

Block 011606

1000	1001	1002	1003	1004	1010	1011	1013	1014	1015	1016	1017
1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029
1030	1031	1032	1033	1044	1045	1046	2000	2001	2002	2003	2004
2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052
2053	2054	2055									

Block 011700

4012	4013	4014	4017	4026	4027	4028	4029	4038	4039	4040	4041
4042	4043										

VTD Elgin Senior Ctr

VTD Lexington Sr Ctr

Block 011700

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1016	1017	1018	1019	1020	1021	1022	1023	1024
1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036
1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048
1049	1050	1051	1052	1053	1054	1055	3000	3001	3002	3003	3004
3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016
3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028
3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040
3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052
3053	3054	3055	3056	3057	3058	3059	3060	4000	4001	4002	4003
4004	4005	4006	4007	4008	4009	4010	4011	4015	4016	4018	4019
4025											

Block 011801

1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024
1025	1026	1027	1028	1029	1030	1031	1032	1033	1082	1083	1092
1093	1094	1095	1096	1097	1099	1100	1101	1102	1103	1104	1105
1109	1110	1111	2002	2003	2004	2005	2020				

VTD Rogersville Sr Ctr

**County Lawrence AL****County Limestone AL****County Madison AL****County Morgan AL****District 6****County Autauga AL****County Bibb AL****County Chilton AL****County Coosa AL****County Elmore AL****County Jefferson AL**

VTD Afton Lee Comm Ctr

VTD Bagley Jr HS  
 VTD Birmingham Botanical Gardens  
 VTD Bradford Sanctuary of Praise  
 VTD Brookwood Bapt Church  
 VTD Cherokee Bend Elem Sch  
 VTD Church at Grants Mill  
 VTD Church of the Highlands  
 VTD Clay Comm Ctr  
 VTD Corner Sch  
 VTD Crestwood Ed Ctr  
 VTD East Pinson Valley Ctr  
 VTD Fullness Christian Fellowship  
 VTD Fultondale Sr Citizens Bldg  
   Block 011706  
     1026    2044  
   Block 011707  
     1014    1015    1016    1017    1021    1022    1037  
   Block 011709  
     1001    1002    1003    1005    1006    1007    1009    1011    1012    1013    1017    1018  
     1020    1021    1023    1027    1028    1029    1030    1031    1032    1033    1034    1039  
     1042    1046    1049    1050    1051    1055    1057    1059    1060    1061    1062    1063  
     1064    1065    1066    1067    1068    1069    1070    1072    1073    1074    1075    1076  
     1077    1078    1079    1080    1081    1082    1083    1084    2002    2004    3001    3018  
     3024  
   Block 011901  
     1000    1001    1002    1003    1004    1005    1006    1007    1008    1009    1010    1011  
     1012    1013    1014    1015    1016    1027    1028    1029    1030    1031    1040    1041  
     1042    1043    1090    1097  
 VTD Gardendale Civic Ctr  
 VTD Gardendale Mt Vernon UM  
 VTD Guiding Light Church  
 VTD Homewood Public Lib  
 VTD Hoover Pk & Rec Ctr  
 VTD Hoover Public Library  
 VTD Horizon Church  
 VTD Irondale City Hall  
 VTD Irondale Sr Citizens Bldg  
 VTD Kimberly UM church  
 VTD Leeds 1st UM Church  
 VTD Leeds Civic Ctr  
 VTD Liberty Pk Bapt Church  
 VTD Life Church  
 VTD McElwain Bapt Church  
 VTD Metropolitan/Rocky Rdg  
 VTD Morris Sr Citizens Bldg  
 VTD Mountain Brook City Hall  
 VTD Mountain Brook Comm Church  
 VTD Mountain Brook Elem Sch  
 VTD Mountain View Bapt  
 VTD Mountaintop Comm Church  
 VTD Mt Olive Comm Ctr  
 VTD New Merkel Cahaba Hts Ctr  
 VTD Oakmont Presb Church  
 VTD Palmerdale UM Church  
 VTD Rock School Ctr



VTD Opine-Tallahatta VFD  
 VTD Salitpa FD  
 VTD Skipper/Jackson  
 VTD Thomasville  
 VTD Thomasville NG Amory  
 VTD Walnut Grove Church  
 VTD Whatley  
 VTD Winn VFD

**County Dallas AL**

**County Greene AL**

**County Hale AL**

**County Jefferson AL**

VTD Adamsville Bapt Church  
 VTD Adamsville Church of God  
 VTD Alliance Comm Ctr  
 VTD Avondale Elem Sch  
 VTD Avondale Public Library  
 VTD Bapt Church of McAdory  
 VTD Barrett Elem Sch  
 VTD Bell Wallace Bldg  
 VTD Bessemer City Hall  
 VTD Bessemer Civic Ctr  
 VTD Bessemer FD #5  
 VTD Bethel Bapt Church  
 VTD Birmingham FD #12  
 VTD Bluff Pk UM Church  
 VTD Brighton Sr Citizen Bldg  
 VTD Brooklane Comm Church  
 VTD Brookside Comm Ctr  
 VTD Brownsville Comm Ctr  
 VTD Bryant Chapel AME  
 VTD Bush Hill Academy  
 VTD Center Pt 1st Bapt  
 VTD Center Pt Comm Ctr  
 VTD Central Pk Elem Sch  
 VTD Central Pk Rec Ctr  
 VTD Charles Brown Elem Sch  
 VTD CJ Donald Elem Sch  
 VTD Dolomite W Field Comm Ctr  
 VTD Don Hawkins Pk & Rec  
 VTD Dunbar-Abrams Comm Ctr  
 VTD East Ensley Public Lib  
 VTD Edgewood Elem Sch  
 VTD Ensley Pk Rec Ctr  
 VTD Faith Chapel Christian Ctr  
 VTD Fire Dept Admin Bldg  
 VTD First Bapt Booker Heights  
 VTD Five Pts W Public Lib  
 VTD Forestdale Square  
 VTD Fultondale 1st Bapt  
 VTD Fultondale Sr Citizens Bldg

Block 011707

1018	1019	1020	1023	1024	1025	1026	1027	1028	1029	1030	1031
1032	1033	1034	1035	1036	1038	1039	1040	1041	1042		

Block 011709

2007	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
2044	2045	2046	2047	2049	2050	2051	2052	3004	3007	3016	3017
3021	3022										
Block 011901											
1038	1039	1044	1045	1059	1060	1063	1067	1069	1084	1085	1086
1087											
Block 012003											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1021	1022	1023	2000	2001	2002	2003
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
2016	2017	2018	2019	2022	2023	2024	2025	2026	2027		

- VTD George French Student Ctr
- VTD Glen Iris Elem Sch
- VTD Glen Oaks Elem Sch
- VTD Grant St Bapt Church
- VTD Harrison Pk Rec Ctr
- VTD Hemphill Sch Bldg
- VTD Henry Crumpton Rec Ctr
- VTD Highland Pk Golf Course
- VTD Hillview FD #1
- VTD Homewood Excpt Foundation
- VTD Homewood Sr Ctr
- VTD Hooper City Rec Ctr
- VTD Hoover Met Sports Complex
- VTD Hoover Met Stadium
- VTD Hudson Mid Sch
- VTD Inglenook Elem Sch
- VTD Jefferson Courthouse
- VTD Johns Comm Ctr
- VTD Jonesboro Elem Sch
- VTD Legion Field Gate 7
- VTD LM Smith Mid Sch
- VTD Martha Gaskins Elem Sch
- VTD Maurice West Comm Ctr
- VTD Maytown Bapt Church
- VTD McAlpine Rec Ctr
- VTD Memorial Rec Ctr
- VTD Midfield Comm Ctr
- VTD Minor Elem Sch
- VTD Minor FD
- VTD More Than Conquerors Church
- VTD Morgan Rd UM Church
- VTD Morton Simpson Comm Ctr
- VTD Mount Hebron Church
- VTD Mt Pilgrim Church
- VTD Mt Zion Church
- VTD Mt Zion Comm Church
- VTD Mulga Town Hall
- VTD Muscoda Comm Ctr
- VTD New Beginning Church
- VTD New Bethal Church
- VTD New Rising Star Church
- VTD North Avondale Public Library

VTD North Birmingham Library  
 VTD North Birmingham Rec  
 VTD Norwood Comm Ctr  
 VTD Oak Grove 1st Bapt Church  
 VTD Oliver Elem Sch  
 VTD Our Lady of Lourdes Church  
 VTD Oxmoor Valley Comm Ctr  
 VTD Parkwood Church of God  
 VTD Pleasant Grove Church  
 VTD Pleasant Hill UM Church  
 VTD Pleasant Rdg Family Life  
 VTD Prince of Peace Cath Church  
 VTD Ramsay Alt HS  
 VTD Robinson Elem Sch  
 VTD Roosevelt City Comm Ctr  
 VTD Ross Bridge Welcome Ctr  
 VTD Sandusky Comm Ctr  
 VTD Shades Crest Bapt Church  
 VTD Shepherd Ctr E  
 VTD Sixth Ave Church  
 VTD South Hampton Elem Sch  
 VTD Southside Branch Public Lib  
 VTD Southside Homes Comm Ctr  
 VTD Southtown Housing Comm Ctr  
 VTD St Mary's Cath Church  
 VTD Sun Valley Elem Sch  
 VTD Sylvan Springs 1st UM Church  
 VTD Tarrant City Hall  
 VTD Thompson Manor Comm Ctr  
 VTD Tom Bradford Pk  
     Block 005907  
         1000    1001    1002    1004    1005  
     Block 011112  
         3026    3027    3028  
     Block 011113  
         3002    3003    3004    3005  
     Block 011805  
         3017    3021    3044  
 VTD Union Hill Bapt Church  
 VTD Valley Creek Bapt Church  
 VTD Virginia College  
 VTD Wenonah HS  
 VTD West End Academy  
 VTD West Jeff Rec Ctr  
 VTD Wiggins Library  
 VTD Wilkerson Mid Sch  
 VTD Willow Wood Rec Ctr

**County Lowndes AL**

**County Marengo AL**

**County Perry AL**

**County Pickens AL**

**County Sumter AL**

**County Tuscaloosa AL**

VTD Abernant Bapt Church  
 VTD Alberta Bapt Church

VTD Belk Activity Ctr

VTD Big Sandy Church

Block 010704

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1037	1038	1039	1040	1041	1042	1043	1044	2028	2029	2030
2031	2032	2033	2034	2035	2036	2037	2038	2082	2088	2089	2090

Block 010705

1000	1002	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013
1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025
1026	1027	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
2046	2047	2048	2049	2050	2051	2052	2053	2054			

VTD Bobby Miller Activity Ctr

Block 012403

2003	2004	2005	2006	2007	2008	3022	3023	3033	3034	3035
------	------	------	------	------	------	------	------	------	------	------

Block 012503

1002	1003	1005	1006	1008	1009	1010	1011	1012	1013	1014	1015
1016	1017	1018	1025	1026	1027	1028	1029	1038	1039	2000	2003
2004	2005	2006	2007	2008	2009	2011	2012	2013	2014	2015	2016
2017	2019	2020	2021	2022	2023	2024	2025	2026	2027	2032	3000
3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012
3013	3014	3015	3016	3017	3018	3019	3020	3021			

Block 012504

2000	2001	2002	2003	2013	2039	2040	2041	2042	2043	2044	2045
2048	2049	2053	2057								

Block 012505

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1038	1039	1040	1041	1042	1043	1044	1048	2000	2001	2002
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
2019	2020										

VTD Coaling Town Hall

VTD Cornerstone Church

VTD Cottondale Comm Church

VTD Cottondale Meth Church

VTD Duncanville School

VTD Forrest Lake Church

VTD G G Hardin Comm Ctr

VTD Hagler VFD

VTD Kellerman Antioch Church

VTD Lakeview Church

VTD McAbee Ctr

VTD McDonald Hughes Ctr

Block 011701

1003	1004	1005	1006	1007	1008	1009	1010	1020
------	------	------	------	------	------	------	------	------

Block 011703

2000	2001	2002	2003	2004	2005	2006	2007	2009	2010	2011	2012
2013	2014	2015	2016	2017	2018	2019	2020	2021	2023	2024	2025
2035	2036	2037	2040	2043	2046	2047	2048	2049	2050	2057	2060
2062	2065	2070	2071	2072							

Block 011800

1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016
1017	1018	1019	1020	1021	1022	1024	1025	1026	1027	1028	1029
2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
2030	2031	2032	2033	2035	2036	3000	3001	3002	3003	3004	3005
3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017
3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	4001	4002
4005	4006	4007	4008	4009	4010	4011	4012	4013	4014	4015	4016
4017	4018	4019	4020	4021	4022	4023	4032	4033	4034	4035	4036
4037	4038	4040	4041	4042							

Block 012403

1015	1016	1017	1018	1019	1020	1021
------	------	------	------	------	------	------

- VTD Mt Pilgram Church
- VTD New Life Church
- VTD Peterson Church
- VTD Stillman College
- VTD Tannehill Valley Church
- VTD Tuscaloosa Courthouse
- VTD UA Rec Ctr
- VTD University Mall
- VTD Vance Town Hall

**County Wilcox AL**



# **EXHIBIT 2**

## **Special Master's**

### **Proposed Remedial Plan # 2<sup>1</sup>**

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<sup>1</sup> The Special Master's Proposed Remedial Plan # 2 is also available online at <https://www.google.com/maps/d/u/0/viewer?mid=18SHsH38Or7FzH7h5tu03Q1gsYwnqBqA&ll=32.60923085411525%2C-86.68073649999998&z=7>.

**Remedial Plan 2**

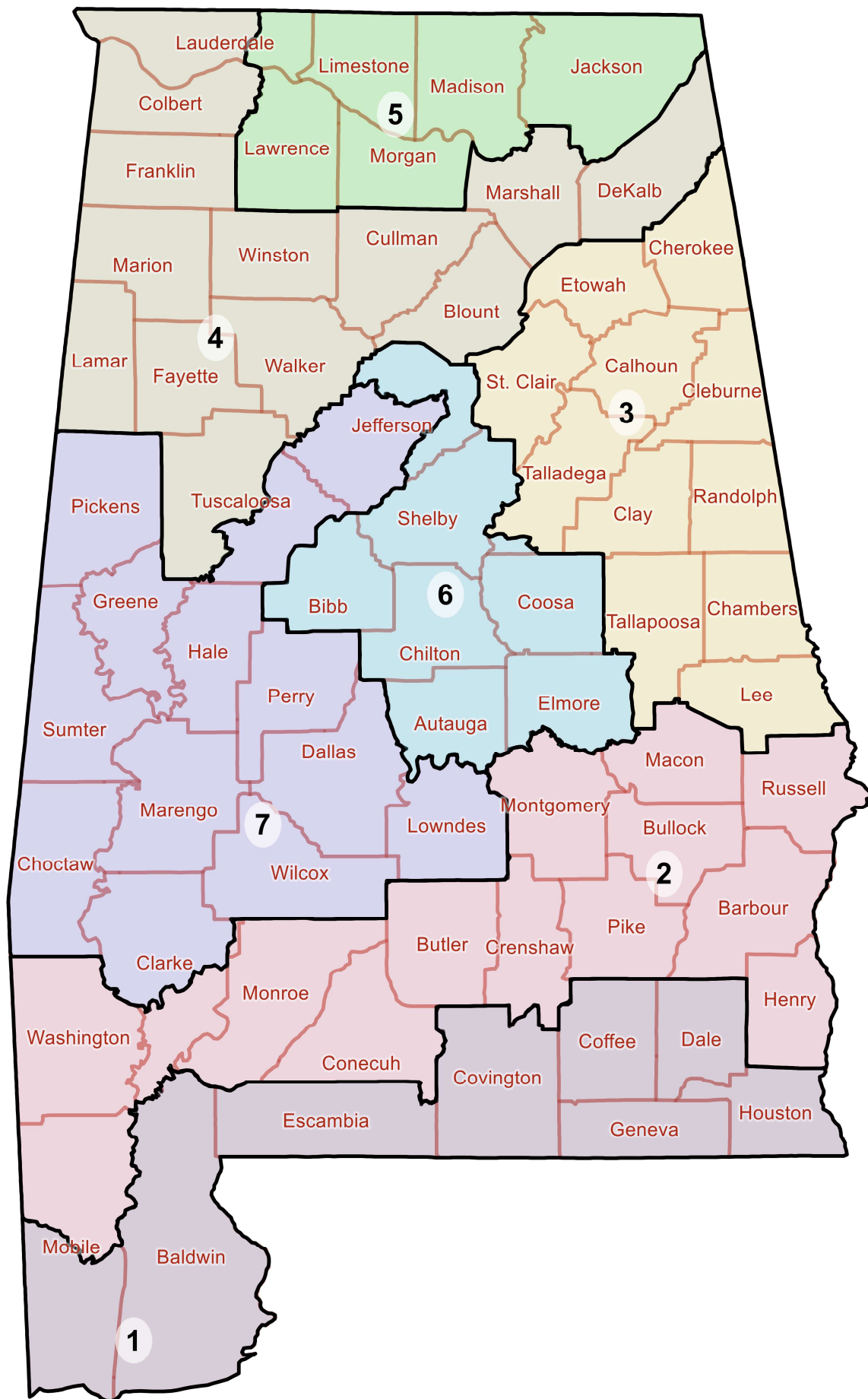
<b>Plan Characteristics</b>	<b>Remedial Plan 2</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	87.5%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	13
Municipality Splits (out of 462 municipalities)	34
Municipality Splits, excluding where at least 95% of population is together	19
Birmingham Split (% Population)	District 6: 10.4% District 7: 89.6%
Mobile (City) Split (% Population)	District 1: 28.1% District 2: 71.9%
Core Black Belt (out of 18 counties)	District 2: 8 counties District 7: 10 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	3,647

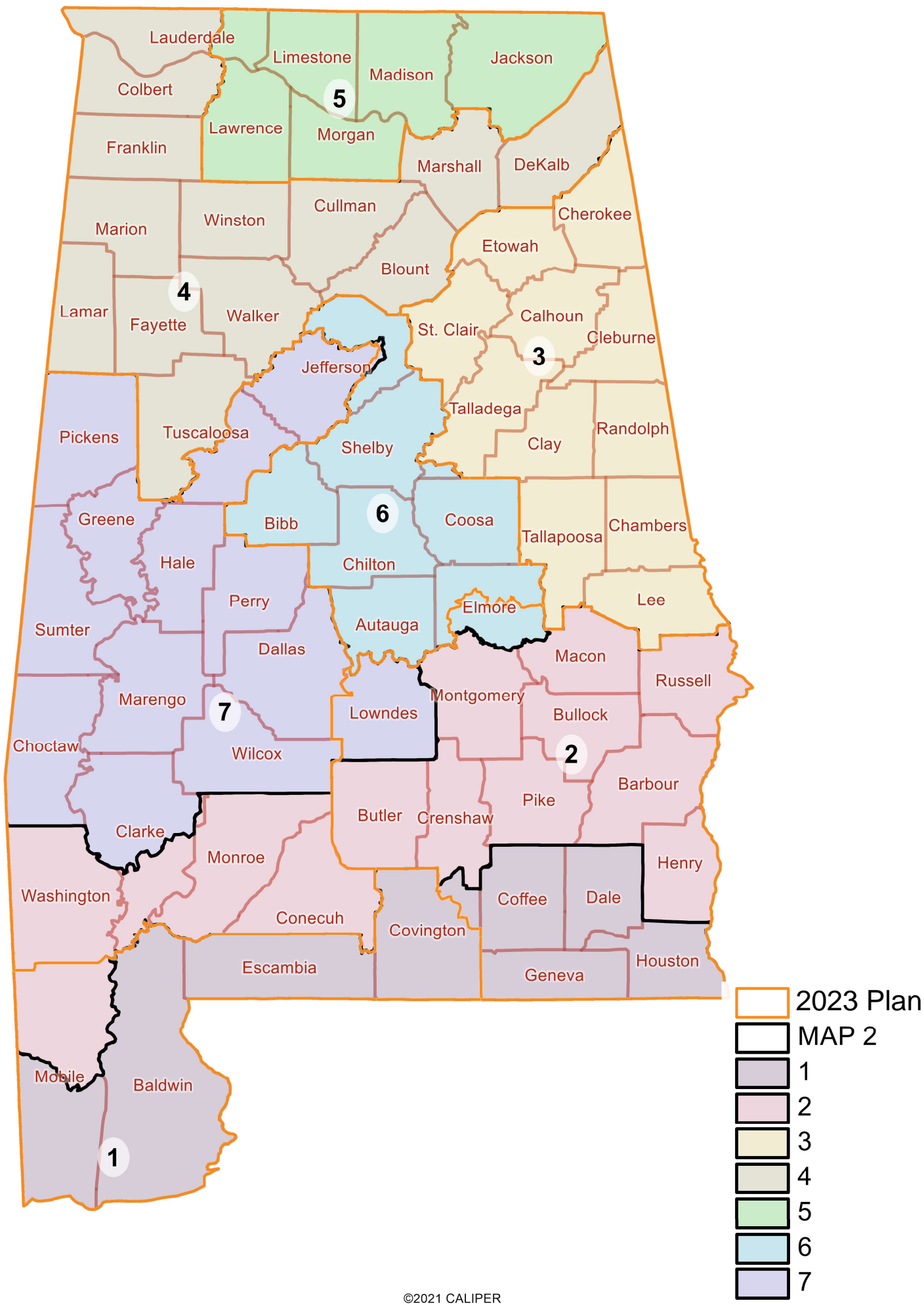
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,754	717,755
Core Retention (compared to 2023 Plan)	66.6%	59.3%	100.0%	100.0%	100.0%	94.1%	92.7%
Compactness: Reock Score	0.21	0.24	0.41	0.33	0.37	0.45	0.45
Compactness: Polsby-Popper Score	0.16	0.15	0.35	0.20	0.40	0.20	0.20
Compactness: Population Polygon Score	0.74	0.65	0.91	0.41	0.96	0.56	0.55
Black Voting Age Population	16.5%	48.5%	20.7%	7.2%	18.3%	16.7%	52.8%

**Remedial Plan 2 Election Performance Analysis**

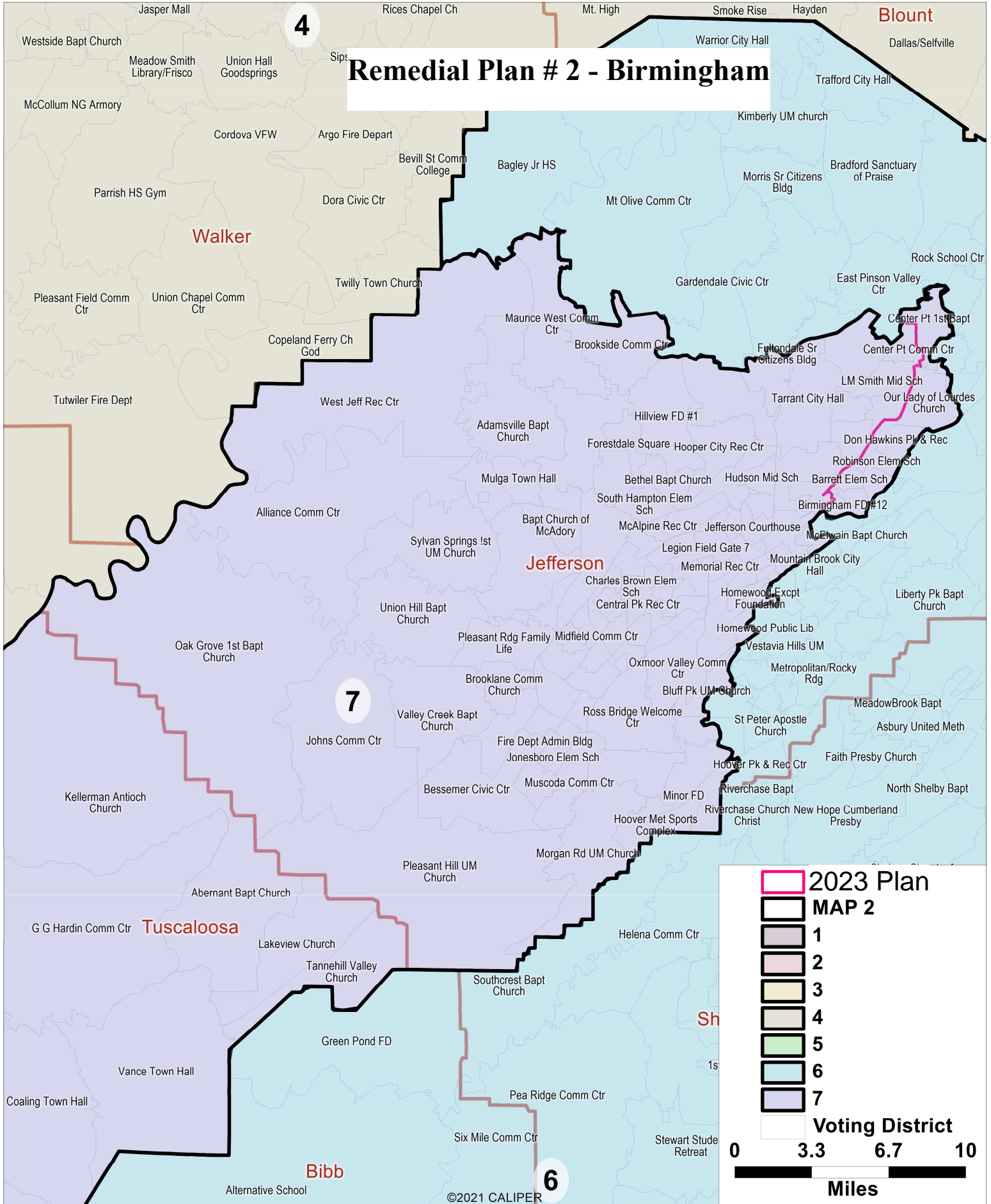
The percentage below is the margin of victory or defeat of the Black-preferred candidate (equal to the vote count for the Black-preferred candidate minus the vote count for the other top-vote getting candidate, divided by the total number of votes of those two candidates, excluding third-party or “other” 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-50.6%	<b>8.2%</b>	-40.1%	-57.7%	-29.3%	-42.7%	<b>29.3%</b>
Count (out of 17 contests)	0	<b>13</b>	0	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-26.2%	<b>30.8%</b>	-12.4%	-37.5%	-0.6%	-11.6%	<b>49.8%</b>
2018 Attorney General	-42.2%	<b>16.7%</b>	-33.4%	-50.4%	-21.7%	-34.2%	<b>34.5%</b>
2018 Auditor	-45.8%	<b>13.5%</b>	-36.5%	-54.8%	-24.0%	-38.0%	<b>31.9%</b>
2018 Governor	-44.8%	<b>11.2%</b>	-34.8%	-50.3%	-22.8%	-33.0%	<b>33.6%</b>
2018 Lt. Governor	-47.5%	<b>11.6%</b>	-37.6%	-56.7%	-26.5%	-40.0%	<b>31.5%</b>
2018 Secretary of State	-47.1%	<b>11.9%</b>	-37.0%	-56.5%	-25.1%	-39.3%	<b>31.3%</b>
2020 President	-49.4%	<b>10.0%</b>	-41.4%	-62.7%	-27.6%	-38.7%	<b>29.8%</b>
2020 U.S. Senate	-42.3%	<b>14.5%</b>	-36.3%	-56.3%	-21.1%	-33.4%	<b>33.0%</b>
2022 Attorney General	-59.9%	<b>-1.5%</b>	-52.3%	-71.4%	-37.7%	-48.5%	<b>22.6%</b>
2022 Governor	-63.2%	<b>-4.7%</b>	-55.1%	-74.4%	-43.6%	-53.0%	<b>20.9%</b>
2022 Secretary of State	-60.3%	<b>-0.3%</b>	-52.6%	-71.8%	-38.0%	-49.4%	<b>23.7%</b>
2022 U.S. Senate	-61.5%	<b>-2.5%</b>	-52.9%	-71.6%	-39.2%	-49.4%	<b>22.6%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-53.8%	<b>3.9%</b>	-35.0%	-47.4%	-34.6%	-55.6%	<b>25.6%</b>
2014 Lt. Governor	-55.1%	<b>4.8%</b>	-38.0%	-42.5%	-37.0%	-55.8%	<b>25.2%</b>
2014 Secretary of State	-55.3%	<b>5.5%</b>	-39.4%	-51.5%	-38.5%	-59.7%	<b>24.8%</b>
2018 Auditor	-45.8%	<b>13.7%</b>	-36.1%	-54.8%	-24.0%	-37.8%	<b>32.0%</b>
2018 Lt. Governor	-47.5%	<b>11.8%</b>	-37.2%	-56.7%	-26.5%	-39.7%	<b>31.6%</b>
2018 Pub. Serv. Comm’n	-46.4%	<b>13.8%</b>	-35.7%	-55.1%	-24.2%	-38.4%	<b>33.0%</b>
2020 President	-48.1%	<b>9.6%</b>	-37.9%	-61.8%	-28.1%	-38.7%	<b>29.8%</b>
2022 Supreme Court	-58.9%	<b>0.1%</b>	-50.9%	-70.1%	-36.6%	-48.3%	<b>23.4%</b>
2022 Attorney General	-60.0%	<b>-1.3%</b>	-52.0%	-71.4%	-37.7%	-48.5%	<b>22.6%</b>
2022 Governor	-63.3%	<b>-4.6%</b>	-54.9%	-74.4%	-43.6%	-52.9%	<b>20.9%</b>
2022 Secretary of State	-60.4%	<b>-0.2%</b>	-52.3%	-71.8%	-38.0%	-49.3%	<b>23.7%</b>
2022 U.S. Senate	-61.6%	<b>-2.4%</b>	-52.7%	-71.6%	-39.2%	-49.3%	<b>22.6%</b>





# Remedial Plan # 2 - Birmingham



**2023 Plan**

**MAP 2**

1

2

3

4

5

6

7

**Voting District**

0 3.3 6.7 10

**Miles**

Washington

# Remedial Plan # 2 - Mobile

Mobile

2

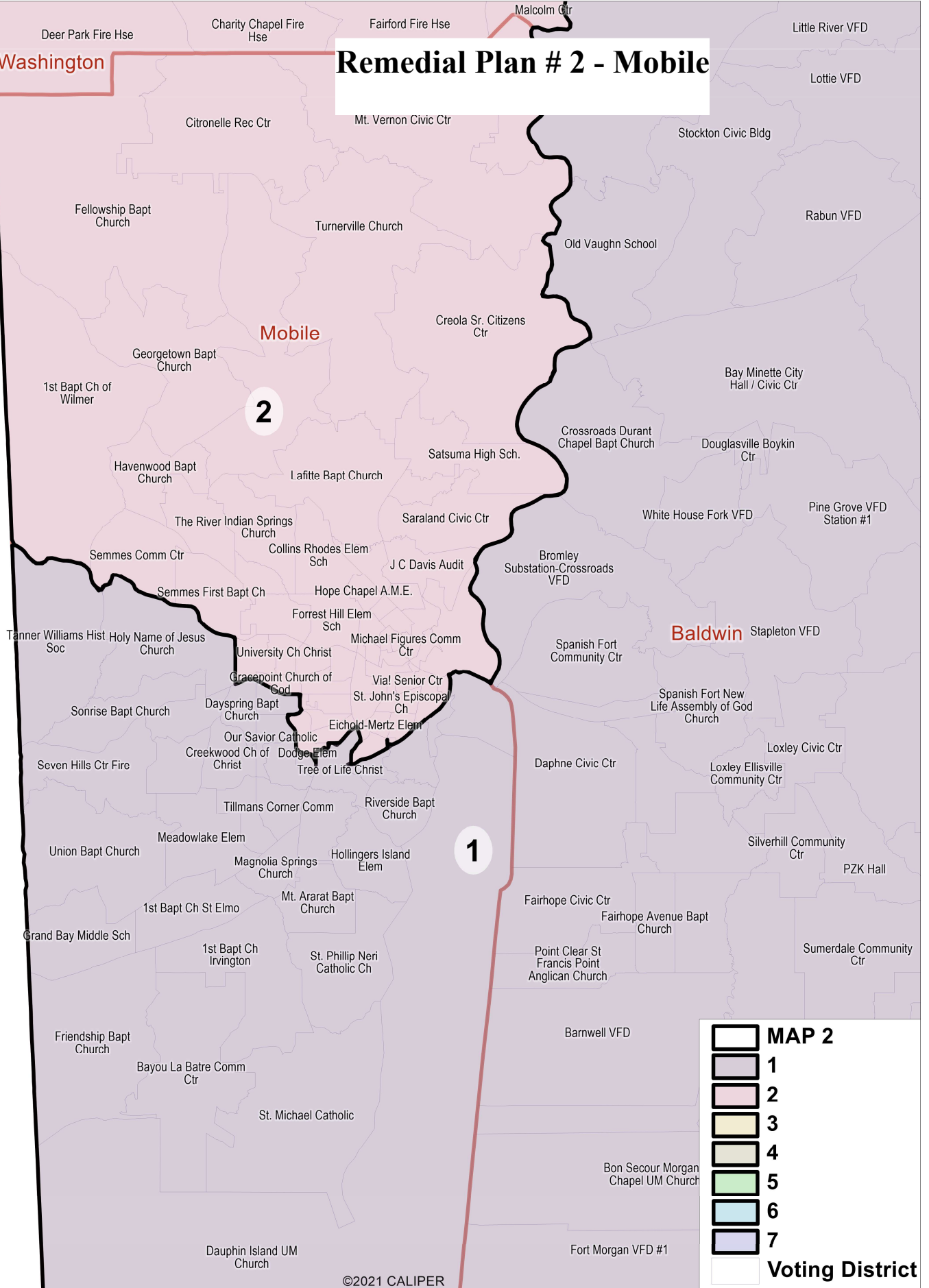
Baldwin

1

**MAP 2**

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	7

**Voting District**



Plan Name: RemedialPlan2

Plan Type: Congress

**Plan Components (Short)**

Sunday, September 24, 2023

4:20 PM

**Plan Components (Short)**

RemedialPlan2

**District 1****County Baldwin AL****County Coffee AL****County Covington AL****County Dale AL****County Escambia AL****County Geneva AL****County Houston AL****County Mobile AL**

VTD 1st Bapt Ch Irvington

VTD 1st Bapt Ch St Elmo

VTD Bayou La Batre Comm Ctr

VTD Christ Anglican Church

Block 002000

1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2011 2012

2027 2038

Block 002100

3018

Block 002200

2000 2012

Block 002301

1013

Block 003000

2028

VTD Creekwood Ch of Christ

VTD Cypress Shores Bapt Church

VTD Dauphin Island UM Church

VTD Dayspring Bapt Church

VTD Dodge Elem

Block 003000

1035

Block 003710

2000 2001 2002 2003 2004 2005 3002 3004 3005 3006 3007 3014

3015 3016 3018 3019 3020 3021 3022 3023 3024 3025 3026 3027

3028 3029 3030 3031 3032 3033 3034 3035

VTD Friendship Bapt Church

VTD Grand Bay Middle Sch

VTD Hollingers Island Elem

VTD Holy Name of Jesus Church

VTD James Seals Jr. Rec. Ctr

Block 000200

1024 1025 1026 1027 1047 1048 1049 1050 1051

Block 001200

1003 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1109

1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121

1122 1123 1124 1127 1128 1129 1130 1131 1132 1133 1134 1135



1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1148
1155	1178	1179	1180	1181	1182	1183	1184	1185	1204	1207	

VTD Living Word Church

VTD Magnolia Springs Church

VTD Meadowlake Elem

VTD Mobile Regional Sr Ctr.

VTD Mt. Ararat Bapt Church

VTD Our Savior Catholic

VTD Palmer Pillans Mid Sch

VTD Riverside Bapt Church

VTD Rock of Faith Bapt Ch

Block 001200

1125	1126	1147	1149	1150	1151	1152	1153	1156	1157	1158	1159
------	------	------	------	------	------	------	------	------	------	------	------

1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171
------	------	------	------	------	------	------	------	------	------	------	------

1172	1173	1174	1175	1176	1177	2000					
------	------	------	------	------	------	------	--	--	--	--	--

Block 001302

3022

Block 001502

1000	1015	1016									
------	------	------	--	--	--	--	--	--	--	--	--

Block 007400

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1034	1057
------	------	------	------	------	------	------	------	------	------	------	------

1058

VTD Seven Hills Church

VTD Seven Hills Ctr Fire

VTD Sunrise Bapt Church

VTD St. Michael Catholic

VTD St. Phillip Neri Catholic Ch

VTD Tanner Williams Hist Soc

VTD Tillmans Corner Comm

VTD Travis Rd. Bapt Ch

VTD Tree of Life Christ

VTD Union Bapt Church

VTD Volunteers of America

## District 2

### County Barbour AL

### County Bullock AL

### County Butler AL

### County Clarke AL

VTD Goodhope/Choctaw Bluff

VTD Gosport VFD

VTD Jackson City Hall

VTD Morning Star Church

VTD Nettlesboro VFD

Block 957500

1000	1001	1002	1003	1004	1058	1059	1061	1063	1064		
------	------	------	------	------	------	------	------	------	------	--	--

Block 957800

3000	3001	3016	3025	3026	3027						
------	------	------	------	------	------	--	--	--	--	--	--

VTD Saltworks/Rockville

VTD Walker Overstreet Groc

### County Conecuh AL

### County Crenshaw AL

### County Henry AL

### County Macon AL

### County Mobile AL

VTD 1st Bapt Ch of Wilmer

VTD Apostolic Ch of God  
VTD Azalea City Ch Christ  
VTD Bishop State Comm. College  
VTD Boys & Girls Club  
VTD Carver Campus Bishop St  
VTD Christ Anglican Church  
Block 002100  
2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 3000  
3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3012  
3013 3014 3015 3016 3017  
Block 002200  
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011  
Block 002301  
1006 1007 1008 1009 1010 1011  
Block 003000  
2025 2029  
VTD Churchula Bapt Ch  
VTD Citronelle Rec Ctr  
VTD City Church Mobile  
VTD Collins Rhodes Elem Sch  
VTD Creola Sr. Citizens Ctr  
VTD Dodge Elem  
Block 003100  
1003 1004 1005 1006 1008 1009  
Block 003710  
1002 1003 1004 1005 1006 1007 1011 1012 1013 1014 1015 1016  
1017 1018 1019 1020 1021 3000 3001 3003 3008 3009 3010 3011  
3012 3013 3017  
VTD E. R. Dickson Elem  
VTD Ebenezer Bapt Church  
VTD Eichold-Mertz Elem  
VTD Fellowship Bapt Church  
VTD Forrest Hill Elem Sch  
VTD Friendship Miss Bapt Church  
VTD Georgetown Bapt Church  
VTD Gracepoint Church of God  
VTD Greater Allenville Ch God  
VTD Havenwood Bapt Church  
VTD Hope Chapel A.M.E.  
VTD Indian Springs Church  
VTD J C Davis Audit  
VTD James Seals Jr. Rec. Ctr  
Block 000200  
1028 1029 1030 1031 1032 1039 1040 1041 1042 1043 1044 1045  
1046 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062  
1063 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078  
1079 1080 1081 1082 1083 1084 1085 1086 1087  
Block 001001  
2007 2008 2016  
Block 001100  
1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011  
1012 1013 1014 1015 1016 1017 2000 2001 2003 3000 3001 3002  
3003 3004 3005  
VTD Joseph Dotch Comm Ctr  
VTD Lafitte Bapt Church

VTD Michael Figures Comm Ctr  
 VTD Mobile Museum of Art  
 VTD Moffett Rd Assembly God  
 VTD Mt Vernon Comm Ctr  
 VTD Mt. Vernon Civic Ctr  
 VTD New Shiloh Miss Bapt  
 VTD Prichard Comm Ctr  
 VTD Regency Ch of Christ  
 VTD Revelation Miss Bapt Ch  
 VTD Robert L Hope Comm Ctr  
 VTD Rock of Faith Bapt Ch

Block 001200

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
2025	2026	2027	2028								

Block 001302

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2036	2037	2038	3000	3001	3002	3003	3004	3005	3006	3007	3008
3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020
3021											

Block 001502

1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012
1013	1014										

VTD Saraland Civic Ctr  
 VTD Satsuma High Sch.  
 VTD Semmes Comm Ctr  
 VTD Semmes First Bapt Ch  
 VTD Shelton Beach Rd Bapt. Ch  
 VTD St. Ignatius Marion Ctr  
 VTD St. Joan of Arc Catholic  
 VTD St. John's Episcopal Ch  
 VTD Sunlight Auditorium  
 VTD The River  
 VTD Thomas Sullivan Comm Ctr  
 VTD Three Circles Ch Midtown  
 VTD Toulminville Library  
 VTD Turnerville Church  
 VTD University Ch Christ  
 VTD Via! Senior Ctr  
 VTD Vigor High School  
 VTD Westminster Presbyterian

**County Monroe AL**  
**County Montgomery AL**  
**County Pike AL**  
**County Russell AL**  
**County Washington AL**

**District 3**

**County Calhoun AL**  
**County Chambers AL**  
**County Cherokee AL**

**County Clay AL****County Cleburne AL****County Etowah AL****County Lee AL****County Randolph AL****County St. Clair AL****County Talladega AL**

VTD Antioch Bapt Church

VTD Bethel Bapt Church

VTD Brecon/Spring St.

VTD Eastaboga/Lincoln

VTD Fayetteville/County Line

Block 011502

1000	1001	1012	1014	1015	1016	1017	1018	1019	1022	1023	1024
------	------	------	------	------	------	------	------	------	------	------	------

1025	1026	1028	1040	1041	1042	1043	1044	1045	1046	1047	1048
------	------	------	------	------	------	------	------	------	------	------	------

1049	1050	1051	1052	1066	1067	1068	1069	1074			
------	------	------	------	------	------	------	------	------	--	--	--

Block 011900

1065	2015	2016									
------	------	------	--	--	--	--	--	--	--	--	--

VTD Ironaton

VTD J. Craig Smith

VTD Lay Lake/St. Andrews

VTD Limbaugh/Bon Air/Oak Grove

VTD Mabra/Kingston/TC

VTD Munford

VTD Stemley/Renfroe

VTD Sycamore Nutr Ctr

VTD Waldo City Hall

VTD Winterboro/Berney St.

**County Tallapoosa AL****District 4****County Blount AL****County Colbert AL****County Cullman AL****County DeKalb AL****County Fayette AL****County Franklin AL****County Lamar AL****County Lauderdale AL**

VTD 1st Presbyterian Church

VTD Atlas Ch of Christ

VTD Broadway Rec Ctr

VTD Center Star 1st Bapt

Block 011603

2025	2026	2027	2028				
------	------	------	------	--	--	--	--

Block 011606

1005	1012	1034	1035	1042	1043		
------	------	------	------	------	------	--	--

VTD Central Bapt Church

VTD Central Comm Ctr

VTD Christ Chapel Ch Annex

VTD Cloverdale Comm Ctr

VTD E Campus Woodmont BC

VTD Fairgrounds Rd Senior Ctr

VTD Florence Blvd Ch of Christ

VTD Florence first Bapt

VTD Florence High School

VTD Grady Richards Ctr  
 VTD Handy Rec Ctr  
 VTD Hibbett School  
 VTD Highland Bapt Church  
 VTD Killen Ch Christ Annex  
 VTD Lauderdale Co Bd  
 VTD Lexington Sr Ctr  
     Block 011700  
     1015  
 VTD Oakland Fire St  
 VTD Sherrod Ave Ch Christ  
 VTD St Florian Sr Ctr  
 VTD St James UM  
 VTD Stewartville Ch Christ  
 VTD Underwood Comm Ctr  
 VTD Waterloo Sr Bldg  
 VTD Zip City Comm Ctr

**County Marion AL**

**County Marshall AL**

**County Tuscaloosa AL**

VTD Big Sandy Church  
     Block 010705  
     1001 1003

VTD Bobby Miller Activity Ctr  
     Block 012503

2001 2002 2010 2018 2028 2029 2030 2031

Block 012504

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	2004	2005
2006	2007	2008	2009	2010	2011	2012	2014	2015	2016	2017	2018
2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
2031	2032	2033	2034	2035	2036	2037	2038	2046	2047	2050	2051
2052	2054	2055	2056								

Block 012505

1037 1045 1046 1047 2015 2016 2017 2018

VTD Buhl VFD  
 VTD Carroll Creek Church  
 VTD Chapel Hill Church  
 VTD Church of Highlands  
 VTD Coker VFD  
 VTD County Rd Camp #3  
 VTD Echola FD  
 VTD Elrod VFD  
 VTD Flatwoods Church  
 VTD Fosters VFD  
 VTD Holt Elem School  
 VTD Mary Phelps Ctr  
 VTD Mayfield VFD  
 VTD McDonald Hughes Ctr

Block 011703

2008	2022	2026	2027	2028	2029	2030	2031	2032	2033	2034	2038
2039	2041	2042	2051	2052	2053	2054	2055	2056	2058	2059	2061
2063	2064	2066	2067	2068	2069						

Block 012501

1023 1024 1025 1026 1027 1029 1031 1033 1084 1085 1089 1119

1120 1121 1122 1123 1124  
 VTD Montgomery VFD  
 VTD Mt Olive Church  
 VTD New Zion Church  
 VTD Northport City Hall  
 VTD Northport Comm Ctr  
 VTD Northside Lions Club  
 VTD Ralph VFD  
 VTD Romulus VFD  
 VTD Sheriffs Firing Range  
 VTD Station #2 Carroll Creek  
 VTD Unity Bapt Church  
 VTD Vestavia Hills Elem School  
 VTD Whitson Place Church  
 VTD Windham Springs Church  
 VTD Yellow Creek Church

**County Walker AL**

**County Winston AL**

**District 5**

**County Jackson AL**

**County Lauderdale AL**

VTD Anderson Town Hall

VTD Center Star 1st Bapt

Block 011605

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2017
2018	2019	2020	2028	2029	2030	2031	2035	2036			

Block 011606

1000	1001	1002	1003	1004	1010	1011	1013	1014	1015	1016	1017
1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029
1030	1031	1032	1033	1044	1045	1046	2000	2001	2002	2003	2004
2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052
2053	2054	2055									

Block 011700

4012	4013	4014	4017	4026	4027	4028	4029	4038	4039	4040	4041
4042	4043										

VTD Elgin Senior Ctr

VTD Lexington Sr Ctr

Block 011700

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1016	1017	1018	1019	1020	1021	1022	1023	1024
1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036
1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048
1049	1050	1051	1052	1053	1054	1055	3000	3001	3002	3003	3004
3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016
3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028
3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040
3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052
3053	3054	3055	3056	3057	3058	3059	3060	4000	4001	4002	4003
4004	4005	4006	4007	4008	4009	4010	4011	4015	4016	4018	4019
4025											

Block 011801

1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024
------	------	------	------	------	------	------	------	------	------	------	------

1025	1026	1027	1028	1029	1030	1031	1032	1033	1082	1083	1092
1093	1094	1095	1096	1097	1099	1100	1101	1102	1103	1104	1105
1109	1110	1111	2002	2003	2004	2005	2020				

VTD Rogersville Sr Ctr

**County Lawrence AL**

**County Limestone AL**

**County Madison AL**

**County Morgan AL**

**District 6**

**County Autauga AL**

**County Bibb AL**

**County Chilton AL**

**County Coosa AL**

**County Elmore AL**

**County Jefferson AL**

VTD Afton Lee Comm Ctr

VTD Bagley Jr HS

VTD Birmingham Botanical Gardens

VTD Bradford Sanctuary of Praise

VTD Brookwood Bapt Church

VTD Cherokee Bend Elem Sch

VTD Church at Grants Mill

VTD Church of the Highlands

VTD Clay Comm Ctr

VTD Corner Sch

VTD Crestwood Ed Ctr

VTD East Pinson Valley Ctr

VTD Fullness Christian Fellowship

VTD Fultondale Sr Citizens Bldg

Block 011706

1026 2044

Block 011707

1014 1015 1016 1017 1021 1022 1037

Block 011709

1001 1002 1003 1005 1006 1007 1009 1011 1012 1013 1017 1018

1020 1021 1023 1027 1028 1029 1030 1031 1032 1033 1034 1039

1042 1046 1049 1050 1051 1055 1057 1059 1060 1061 1062 1063

1064 1065 1066 1067 1068 1069 1070 1072 1073 1074 1075 1076

1077 1078 1079 1080 1081 1082 1083 1084 2002 2004 3001 3018

3024

Block 011901

1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011

1012 1013 1014 1015 1016 1027 1028 1029 1030 1031 1040 1041

1042 1043 1090 1097

VTD Gardendale Civic Ctr

VTD Gardendale Mt Vernon UM

VTD Guiding Light Church

VTD Homewood Public Lib

VTD Hoover Pk & Rec Ctr

VTD Hoover Public Library

VTD Horizon Church

VTD Irondale City Hall

VTD Irondale Sr Citizens Bldg

VTD Kimberly UM church

VTD Leeds 1st UM Church

VTD Leeds Civic Ctr  
 VTD Liberty Pk Bapt Church  
 VTD Life Church  
 VTD McElwain Bapt Church  
 VTD Metropolitan/Rocky Rdg  
 VTD Morris Sr Citizens Bldg  
 VTD Mountain Brook City Hall  
 VTD Mountain Brook Comm Church  
 VTD Mountain Brook Elem Sch  
 VTD Mountain View Bapt  
 VTD Mountaintop Comm Church  
 VTD Mt Olive Comm Ctr  
 VTD New Merkel Cahaba Hts Ctr  
 VTD Oakmont Presb Church  
 VTD Palmerdale UM Church  
 VTD Rock School Ctr  
 VTD Saint Lukes Church  
 VTD Saint Thomas Church  
 VTD Shades Cahaba Elem Sch  
 VTD Shades Mtn Comm Church  
 VTD St Peter Apostle Church  
 VTD Tom Bradford Pk

## Block 011112

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	3009	3010	3011	3015	3016	3017
3018	3019	3020	3021	3022	3023	3024	3025				

## Block 011113

1003	1011	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031
1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043
1044	3000	3001	3006	3007							

## Block 011805

1000	1001	1002	1003	1004	1005	1006	1007	2000	2001	2002	2003
2004	2005	2006	3015	3016	3018	3019	3023	3024	3041	3042	

VTD Town Village Vestavia  
 VTD Trafford City Hall  
 VTD Trussville 1st Bapt  
 VTD Trussville City Hall  
 VTD Trussville/North Park  
 VTD Vestavia Hills UM  
 VTD Warrior City Hall

**County Shelby AL****County Talladega AL**

VTD Fayetteville/County Line

## Block 011501

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047
2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059
2060											

## Block 011502

1006	1007	1008	1009	1010	1011	1020	1021	1027	1053	1054	1055
1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1070	1071
1072	1073	1077	2168								



**District 7****County Choctaw AL****County Clarke AL**

VTD Bashi Meth Church

VTD Coffeeville Town Hall

VTD Fulton City Hall

VTD Fulton Fire Station

VTD Grove Hill

VTD Hopewell Bapt Church

VTD Nettlesboro VFD

Block 957500

1005 1006 1007 1008 1013 1014 1015 1045 1046 1047 1052 1056

1057 1060 1062 1065

Block 957800

3002 3003 3004 3005 3006 3007 3010 3011 3012 3013 3017 3018

3019 3028

VTD Opine-Tallahatta VFD

VTD Salitpa FD

VTD Skipper/Jackson

VTD Thomasville

VTD Thomasville NG Amory

VTD Walnut Grove Church

VTD Whatley

VTD Winn VFD

**County Dallas AL****County Greene AL****County Hale AL****County Jefferson AL**

VTD Adamsville Bapt Church

VTD Adamsville Church of God

VTD Alliance Comm Ctr

VTD Avondale Elem Sch

VTD Avondale Public Library

VTD Bapt Church of McAdory

VTD Barrett Elem Sch

VTD Bell Wallace Bldg

VTD Bessemer City Hall

VTD Bessemer Civic Ctr

VTD Bessemer FD #5

VTD Bethel Bapt Church

VTD Birmingham FD #12

VTD Bluff Pk UM Church

VTD Brighton Sr Citizen Bldg

VTD Brooklane Comm Church

VTD Brookside Comm Ctr

VTD Brownsville Comm Ctr

VTD Bryant Chapel AME

VTD Bush Hill Academy

VTD Center Pt 1st Bapt

VTD Center Pt Comm Ctr

VTD Central Pk Elem Sch

VTD Central Pk Rec Ctr

VTD Charles Brown Elem Sch

VTD CJ Donald Elem Sch

VTD Dolomite W Field Comm Ctr

VTD Don Hawkins Pk & Rec  
 VTD Dunbar-Abrams Comm Ctr  
 VTD East Ensley Public Lib  
 VTD Edgewood Elem Sch  
 VTD Ensley Pk Rec Ctr  
 VTD Faith Chapel Christian Ctr  
 VTD Fire Dept Admin Bldg  
 VTD First Bapt Booker Heights  
 VTD Five Pts W Public Lib  
 VTD Forestdale Square  
 VTD Fultondale 1st Bapt  
 VTD Fultondale Sr Citizens Bldg

## Block 011707

1018	1019	1020	1023	1024	1025	1026	1027	1028	1029	1030	1031
1032	1033	1034	1035	1036	1038	1039	1040	1041	1042		

## Block 011709

2007	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
2044	2045	2046	2047	2049	2050	2051	2052	3004	3007	3016	3017
3021	3022										

## Block 011901

1038	1039	1044	1045	1059	1060	1063	1067	1069	1084	1085	1086
1087											

## Block 012003

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1021	1022	1023	2000	2001	2002	2003
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
2016	2017	2018	2019	2022	2023	2024	2025	2026	2027		

VTD George French Student Ctr  
 VTD Glen Iris Elem Sch  
 VTD Glen Oaks Elem Sch  
 VTD Grant St Bapt Church  
 VTD Harrison Pk Rec Ctr  
 VTD Hemphill Sch Bldg  
 VTD Henry Crumpton Rec Ctr  
 VTD Highland Pk Golf Course  
 VTD Hillview FD #1  
 VTD Homewood Excpt Foundation  
 VTD Homewood Sr Ctr  
 VTD Hooper City Rec Ctr  
 VTD Hoover Met Sports Complex  
 VTD Hoover Met Stadium  
 VTD Hudson Mid Sch  
 VTD Inglenook Elem Sch  
 VTD Jefferson Courthouse  
 VTD Johns Comm Ctr  
 VTD Jonesboro Elem Sch  
 VTD Legion Field Gate 7  
 VTD LM Smith Mid Sch  
 VTD Martha Gaskins Elem Sch  
 VTD Maurice West Comm Ctr  
 VTD Maytown Bapt Church  
 VTD McAlpine Rec Ctr  
 VTD Memorial Rec Ctr

VTD Midfield Comm Ctr  
 VTD Minor Elem Sch  
 VTD Minor FD  
 VTD More Than Conquerors Church  
 VTD Morgan Rd UM Church  
 VTD Morton Simpson Comm Ctr  
 VTD Mount Hebron Church  
 VTD Mt Pilgrim Church  
 VTD Mt Zion Church  
 VTD Mt Zion Comm Church  
 VTD Mulga Town Hall  
 VTD Muscoda Comm Ctr  
 VTD New Beginning Church  
 VTD New Bethal Church  
 VTD New Rising Star Church  
 VTD North Avondale Public Library  
 VTD North Birmingham Library  
 VTD North Birmingham Rec  
 VTD Norwood Comm Ctr  
 VTD Oak Grove 1st Bapt Church  
 VTD Oliver Elem Sch  
 VTD Our Lady of Lourdes Church  
 VTD Oxmoor Valley Comm Ctr  
 VTD Parkwood Church of God  
 VTD Pleasant Grove Church  
 VTD Pleasant Hill UM Church  
 VTD Pleasant Rdg Family Life  
 VTD Prince of Peace Cath Church  
 VTD Ramsay Alt HS  
 VTD Robinson Elem Sch  
 VTD Roosevelt City Comm Ctr  
 VTD Ross Bridge Welcome Ctr  
 VTD Sandusky Comm Ctr  
 VTD Shades Crest Bapt Church  
 VTD Shepherd Ctr E  
 VTD Sixth Ave Church  
 VTD South Hampton Elem Sch  
 VTD Southside Branch Public Lib  
 VTD Southside Homes Comm Ctr  
 VTD Southtown Housing Comm Ctr  
 VTD St Mary's Cath Church  
 VTD Sun Valley Elem Sch  
 VTD Sylvan Springs !st UM Church  
 VTD Tarrant City Hall  
 VTD Thompson Manor Comm Ctr  
 VTD Tom Bradford Pk  
   Block 005907  
     1000    1001    1002    1004    1005  
   Block 011112  
     3026    3027    3028  
   Block 011113  
     3002    3003    3004    3005  
   Block 011805  
     3017    3021    3044  
 VTD Union Hill Bapt Church

VTD Valley Creek Bapt Church  
 VTD Virginia College  
 VTD Wenonah HS  
 VTD West End Academy  
 VTD West Jeff Rec Ctr  
 VTD Wiggins Library  
 VTD Wilkerson Mid Sch  
 VTD Willow Wood Rec Ctr

**County Lowndes AL**

**County Marengo AL**

**County Perry AL**

**County Pickens AL**

**County Sumter AL**

**County Tuscaloosa AL**

VTD Abernant Bapt Church  
 VTD Alberta Bapt Church  
 VTD Belk Activity Ctr  
 VTD Big Sandy Church

Block 010704

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1037	1038	1039	1040	1041	1042	1043	1044	2028	2029	2030
2031	2032	2033	2034	2035	2036	2037	2038	2082	2088	2089	2090

Block 010705

1000	1002	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013
1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025
1026	1027	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
2046	2047	2048	2049	2050	2051	2052	2053	2054			

VTD Bobby Miller Activity Ctr

Block 012403

2003	2004	2005	2006	2007	2008	3022	3023	3033	3034	3035
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Block 012503

1002	1003	1005	1006	1008	1009	1010	1011	1012	1013	1014	1015
1016	1017	1018	1025	1026	1027	1028	1029	1038	1039	2000	2003
2004	2005	2006	2007	2008	2009	2011	2012	2013	2014	2015	2016
2017	2019	2020	2021	2022	2023	2024	2025	2026	2027	2032	3000
3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012
3013	3014	3015	3016	3017	3018	3019	3020	3021			

Block 012504

2000	2001	2002	2003	2013	2039	2040	2041	2042	2043	2044	2045
2048	2049	2053	2057								

Block 012505

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1038	1039	1040	1041	1042	1043	1044	1048	2000	2001	2002
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
2019	2020										

VTD Coaling Town Hall  
 VTD Cornerstone Church  
 VTD Cottondale Comm Church

VTD Cottondale Meth Church  
 VTD Duncanville School  
 VTD Forrest Lake Church  
 VTD G G Hardin Comm Ctr  
 VTD Hagler VFD  
 VTD Kellerman Antioch Church  
 VTD Lakeview Church  
 VTD McAbee Ctr  
 VTD McDonald Hughes Ctr

Block 011701

1003 1004 1005 1006 1007 1008 1009 1010 1020

Block 011703

2000 2001 2002 2003 2004 2005 2006 2007 2009 2010 2011 2012  
 2013 2014 2015 2016 2017 2018 2019 2020 2021 2023 2024 2025  
 2035 2036 2037 2040 2043 2046 2047 2048 2049 2050 2057 2060  
 2062 2065 2070 2071 2072

Block 011800

1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016  
 1017 1018 1019 1020 1021 1022 1024 1025 1026 1027 1028 1029  
 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029  
 2030 2031 2032 2033 2035 2036 3000 3001 3002 3003 3004 3005  
 3006 3007 3008 3009 3010 3011 3012 3013 3014 3015 3016 3017  
 3018 3019 3020 3021 3022 3023 3024 3025 3026 3027 4001 4002  
 4005 4006 4007 4008 4009 4010 4011 4012 4013 4014 4015 4016  
 4017 4018 4019 4020 4021 4022 4023 4032 4033 4034 4035 4036  
 4037 4038 4040 4041 4042

Block 012403

1015 1016 1017 1018 1019 1020 1021

VTD Mt Pilgram Church  
 VTD New Life Church  
 VTD Peterson Church  
 VTD Stillman College  
 VTD Tannehill Valley Church  
 VTD Tuscaloosa Courthouse  
 VTD UA Rec Ctr  
 VTD University Mall  
 VTD Vance Town Hall

**County Wilcox AL**

# **EXHIBIT 3**

## **Special Master's**

### **Proposed Remedial Plan # 3<sup>1</sup>**

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<sup>1</sup> The Special Master's Proposed Remedial Plan # 3 is also available online at <https://www.google.com/maps/d/u/0/viewer?mid=1u6uaB-4GMCF4mxEPCPOi-jTije3JvJM&ll=32.60923085411525%2C-86.68073649999998&z=7>.

**Remedial Plan 3**

<b>Plan Characteristics</b>	<b>Remedial Plan 3</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	86.9%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	14
Municipality Splits (out of 462 municipalities)	31
Municipality Splits, excluding where at least 95% of population is together	18
Birmingham Split (% Population)	District 6: 6.7% District 7: 93.3%
Mobile (City) Split (% Population)	District 1: 9.6% District 2: 90.4%
Core Black Belt (out of 18 counties)	District 2: 8 counties District 7: 10 counties
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.24
Compactness: Population Polygon Score: Statewide	0.69
Compactness: Cut Edges: Statewide	3,597

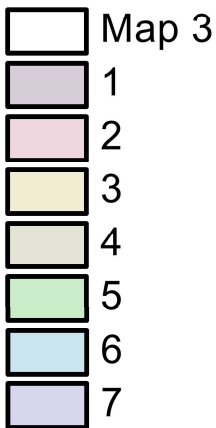
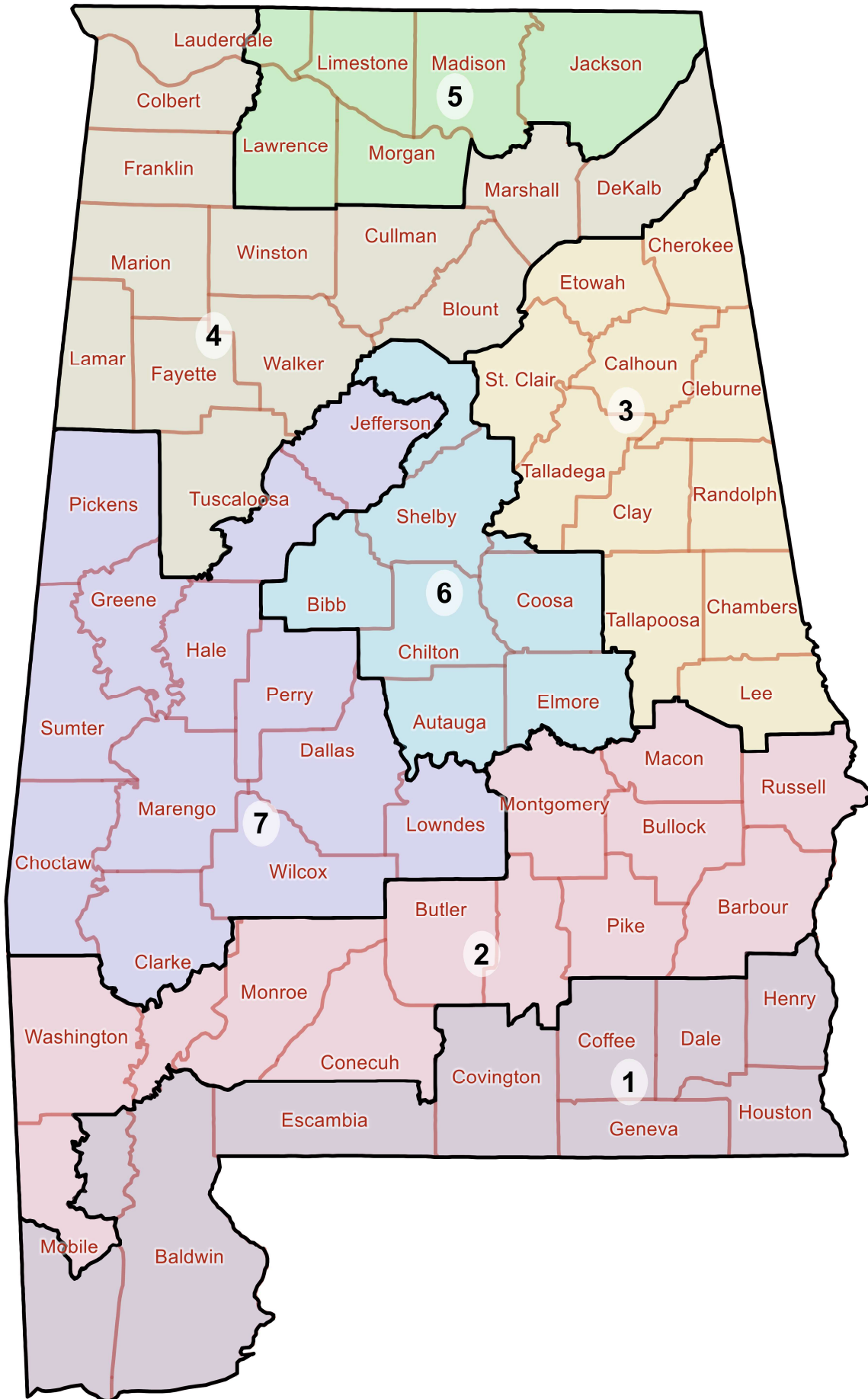
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,755	717,754
Core Retention (compared to 2023 Plan)	64.2%	56.9%	100.0%	100.0%	100.0%	94.1%	92.7%
Compactness: Reock Score	0.21	0.22	0.41	0.33	0.37	0.45	0.46
Compactness: Polsby-Popper Score	0.15	0.14	0.35	0.20	0.40	0.20	0.21
Compactness: Population Polygon Score	0.73	0.72	0.91	0.41	0.96	0.56	0.57
Black Voting Age Population	16.3%	48.7%	20.7%	7.2%	18.3%	17.6%	51.9%

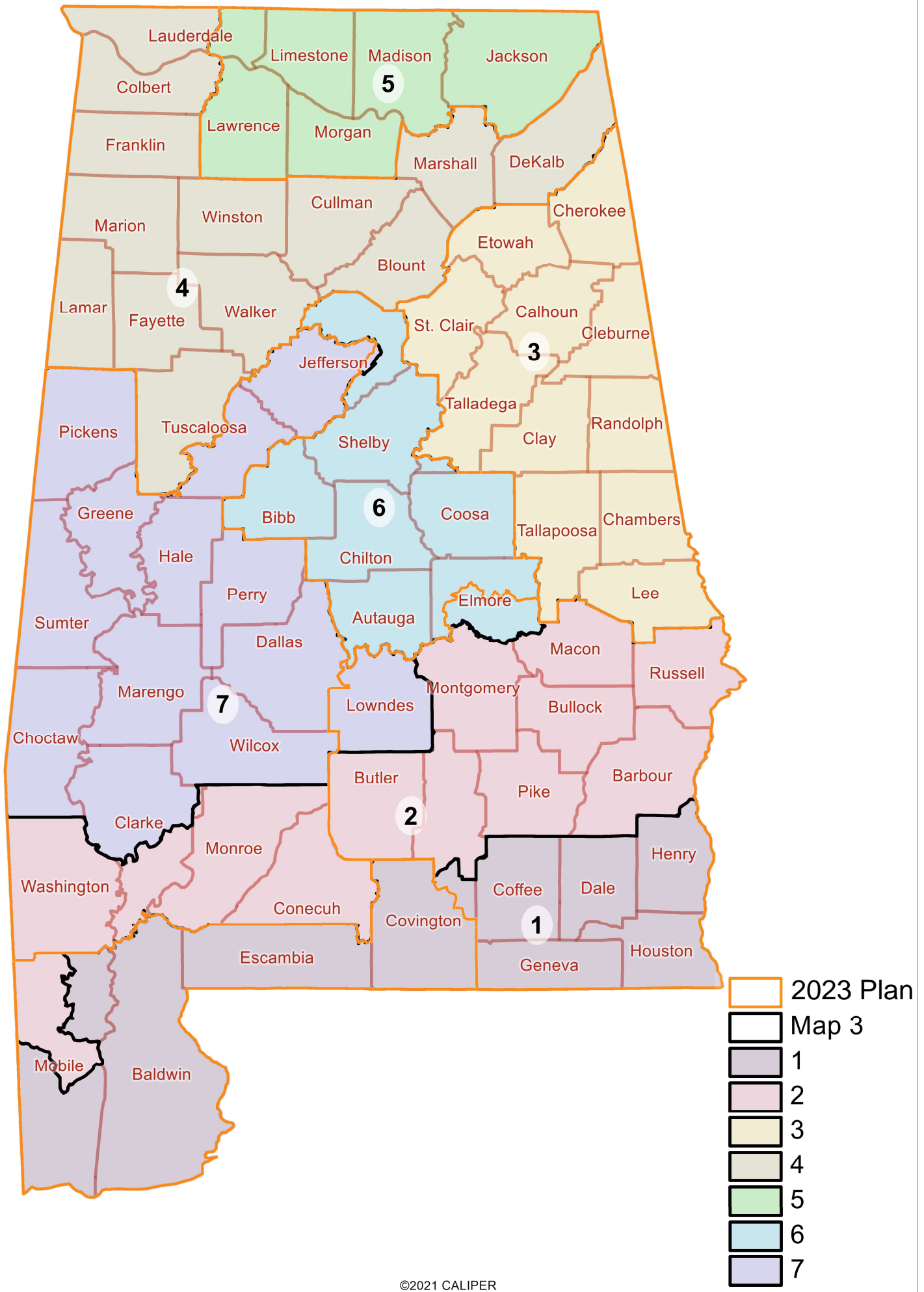
**Remedial Plan 3 Election Performance Analysis**

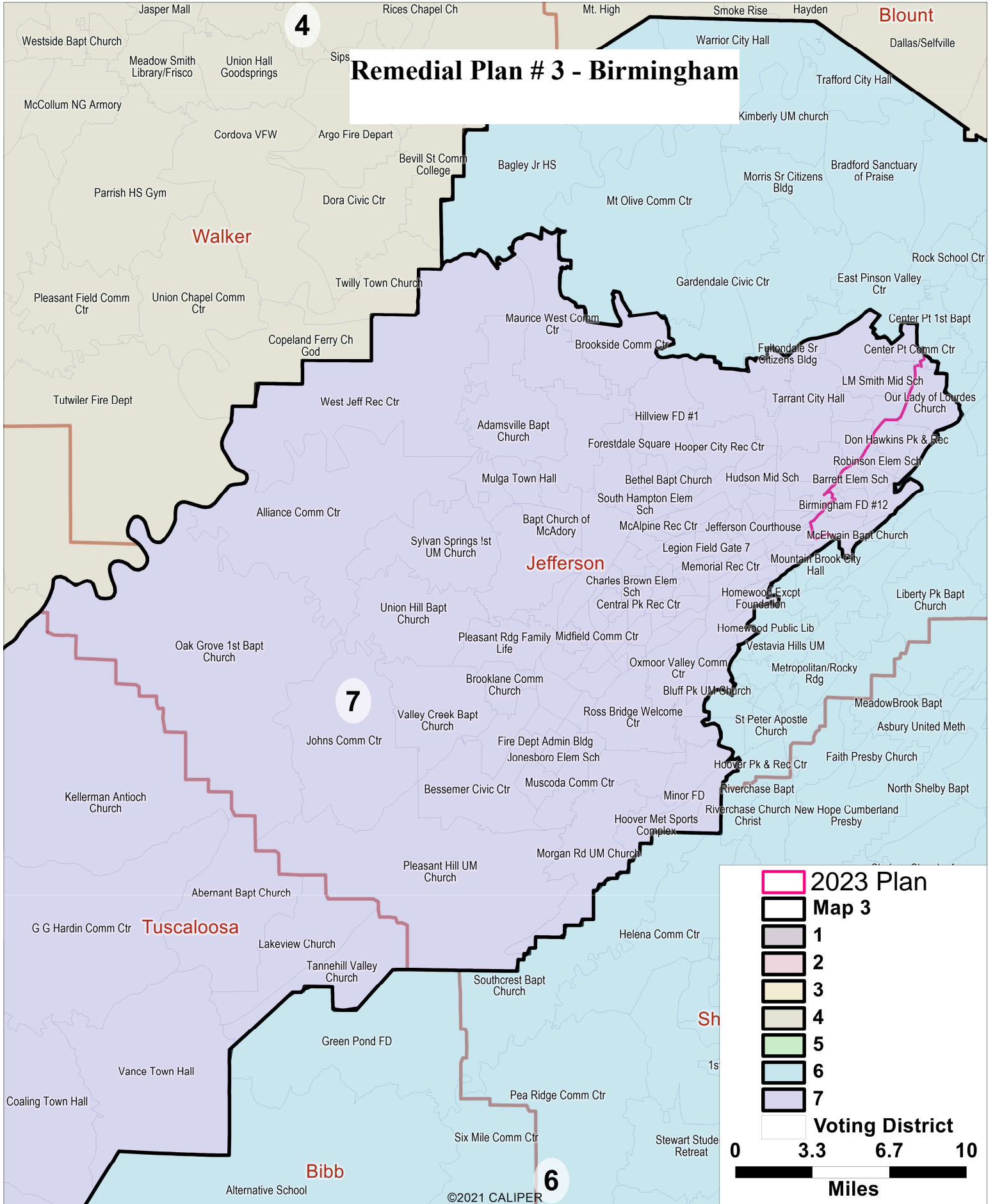
The percentage below is the margin of victory or defeat of the Black-preferred candidate (equal to the vote count for the Black-preferred candidate minus the vote count for the other top-vote getting candidate, divided by the total number of votes of those two candidates, excluding third-party or “other” 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.

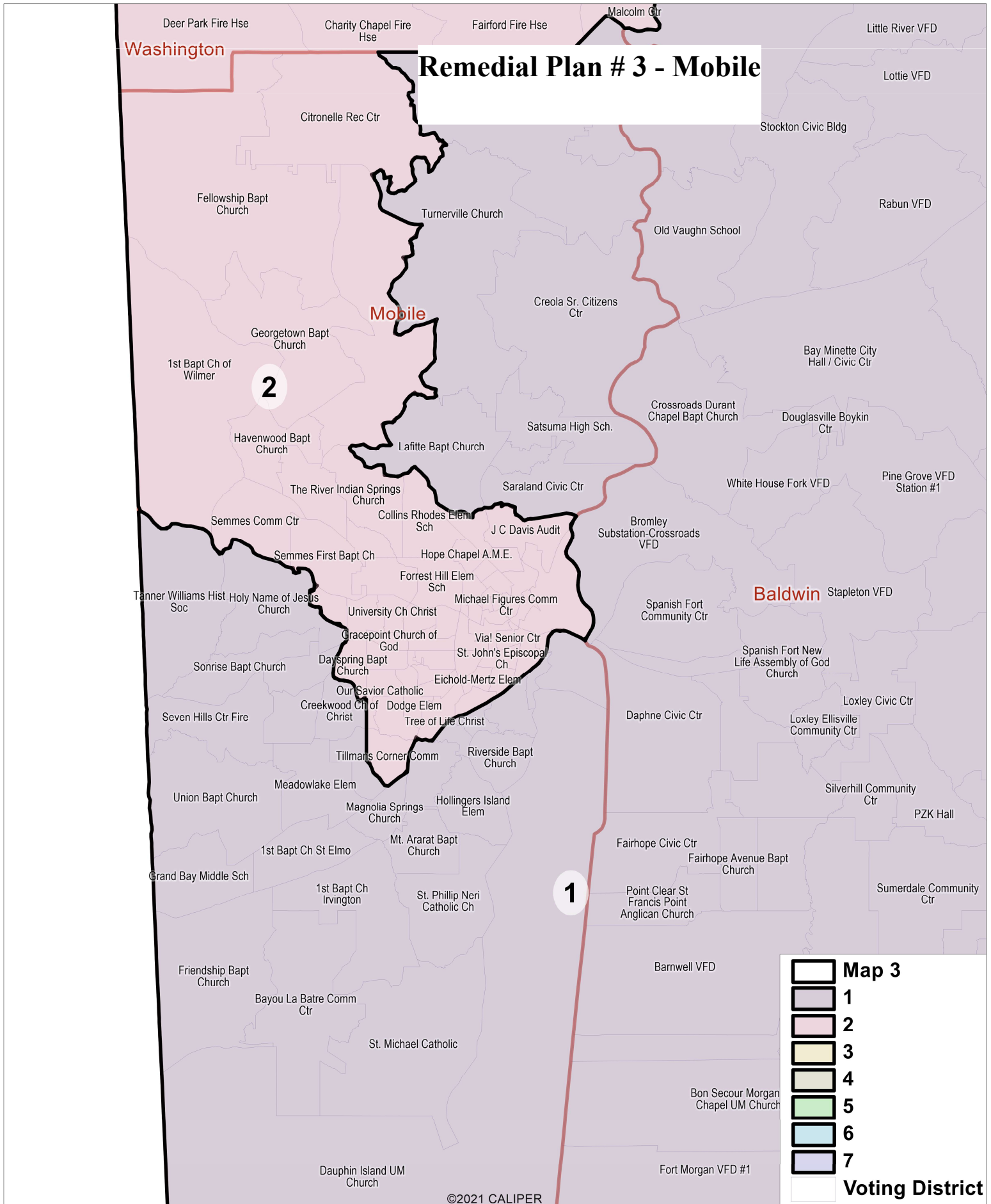
<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-51.7%	<b>10.3%</b>	-40.1%	-57.7%	-29.3%	-42.9%	<b>28.8%</b>
Count (out of 17 contests)	0	<b>16</b>	0	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-28.3%	<b>32.7%</b>	-12.4%	-37.5%	-0.6%	-12.1%	<b>49.8%</b>
2018 Attorney General	-43.6%	<b>18.4%</b>	-33.4%	-50.4%	-21.7%	-34.4%	<b>34.2%</b>
2018 Auditor	-47.4%	<b>15.4%</b>	-36.5%	-54.8%	-24.0%	-38.1%	<b>31.4%</b>
2018 Governor	-46.5%	<b>13.1%</b>	-34.8%	-50.3%	-22.8%	-33.2%	<b>33.3%</b>
2018 Lt. Governor	-49.0%	<b>13.4%</b>	-37.6%	-56.7%	-26.5%	-40.0%	<b>31.0%</b>
2018 Secretary of State	-48.5%	<b>13.7%</b>	-37.0%	-56.5%	-25.1%	-39.4%	<b>30.9%</b>
2020 President	-51.0%	<b>12.5%</b>	-41.4%	-62.7%	-27.6%	-38.6%	<b>29.3%</b>
2020 U.S. Senate	-43.9%	<b>17.0%</b>	-36.3%	-56.3%	-21.1%	-33.4%	<b>32.6%</b>
2022 Attorney General	-61.4%	<b>1.3%</b>	-52.3%	-71.4%	-37.7%	-48.5%	<b>22.1%</b>
2022 Governor	-64.6%	<b>-1.9%</b>	-55.1%	-74.4%	-43.6%	-52.7%	<b>20.3%</b>
2022 Secretary of State	-61.9%	<b>2.6%</b>	-52.6%	-71.8%	-38.0%	-49.3%	<b>23.2%</b>
2022 U.S. Senate	-63.0%	<b>0.3%</b>	-52.9%	-71.6%	-39.2%	-49.3%	<b>22.0%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-53.2%	<b>3.9%</b>	-35.0%	-47.4%	-34.6%	-56.1%	<b>25.0%</b>
2014 Lt. Governor	-53.9%	<b>6.4%</b>	-38.0%	-42.5%	-37.0%	-56.5%	<b>24.5%</b>
2014 Secretary of State	-54.2%	<b>7.2%</b>	-39.4%	-51.5%	-38.5%	-60.4%	<b>24.1%</b>
2018 Auditor	-47.4%	<b>15.6%</b>	-36.1%	-54.8%	-24.0%	-37.8%	<b>31.5%</b>
2018 Lt. Governor	-49.0%	<b>13.6%</b>	-37.2%	-56.7%	-26.5%	-39.8%	<b>31.1%</b>
2018 Pub. Serv. Comm’n	-47.8%	<b>15.6%</b>	-35.7%	-55.1%	-24.2%	-38.4%	<b>32.5%</b>
2020 President	-51.6%	<b>12.7%</b>	-37.9%	-61.8%	-28.1%	-38.6%	<b>29.2%</b>
2022 Supreme Court	-60.3%	<b>2.7%</b>	-50.9%	-70.1%	-36.6%	-48.3%	<b>23.0%</b>
2022 Attorney General	-61.4%	<b>1.3%</b>	-52.0%	-71.4%	-37.7%	-48.5%	<b>22.2%</b>
2022 Governor	-64.6%	<b>-2.0%</b>	-54.9%	-74.4%	-43.6%	-52.7%	<b>20.3%</b>
2022 Secretary of State	-61.9%	<b>2.6%</b>	-52.3%	-71.8%	-38.0%	-49.3%	<b>23.3%</b>
2022 U.S. Senate	-62.9%	<b>0.2%</b>	-52.7%	-71.6%	-39.2%	-49.3%	<b>22.1%</b>











Plan Name: RemedialPlan3

Plan Type: Congress

## Plan Components (Short)

Sunday, September 24, 2023

4:22 PM

### Plan Components (Short)

RemedialPlan3

#### District 1

County Baldwin AL

County Coffee AL

County Covington AL

County Dale AL

County Escambia AL

County Geneva AL

County Henry AL

County Houston AL

County Mobile AL

VTD 1st Bapt Ch Irvington

VTD 1st Bapt Ch St Elmo

VTD Bayou La Batre Comm Ctr

VTD Christ Anglican Church

Block 002000

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2011	2012
2027	2038										

VTD Creekwood Ch of Christ

VTD Creola Sr. Citizens Ctr

VTD Cypress Shores Bapt Church

VTD Dauphin Island UM Church

VTD Friendship Bapt Church

VTD Grand Bay Middle Sch

VTD Hollingers Island Elem

VTD Holy Name of Jesus Church

Block 006303

1011	1012	1013	1014	1015	1016	1017	1020	1021	1022	1023	1024
1028	1029	1030	1031	1032	1034	1035					

Block 006306

1053	1055	2017	2018	2020	2021	2039	2040				
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Block 006402

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	3001
3017	3018	3019	3022								

Block 006403

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2017	2027	2028	2030						

Block 006407

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029						

Block 006409

1000	1003	3000									
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VTD James Seals Jr. Rec. Ctr

Block 001200

1015	1016	1017	1018	1019	1023	1112	1113	1114	1115	1116	1117
1118	1119	1120	1121	1122	1123	1124	1127	1128	1129	1130	1131

1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143
1144	1145	1146	1148	1155	1178	1179	1180	1181	1182	1183	1184
1185	1204	1207									

VTD Lafitte Bapt Church  
 VTD Living Word Church  
 VTD Magnolia Springs Church  
 VTD Meadowlake Elem  
 VTD Mt Vernon Comm Ctr  
 VTD Mt. Ararat Bapt Church  
 VTD Mt. Vernon Civic Ctr  
 VTD Palmer Pillans Mid Sch  
 VTD Riverside Bapt Church  
 VTD Rock of Faith Bapt Ch

Block 001200

1125	1126	1147	1149	1150	1151	1152	1153	1156	1157	1158	1159
1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171
1172	1173	1174	1175	1176	1177						

Block 007400

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1034	1057
1058											

VTD Saraland Civic Ctr  
 VTD Satsuma High Sch.  
 VTD Seven Hills Church  
 VTD Seven Hills Ctr Fire  
 VTD Shelton Beach Rd Bapt. Ch  
 VTD Sunrise Bapt Church  
 VTD St. Michael Catholic  
 VTD St. Phillip Neri Catholic Ch  
 VTD Tanner Williams Hist Soc  
 VTD Travis Rd. Bapt Ch  
 VTD Tree of Life Christ

Block 002000

2010	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2028	2029	2030	2031	2032	2033	2034	2035	2036
2037											

VTD Turnerville Church  
 VTD Union Bapt Church

**District 2**

**County Barbour AL**

**County Bullock AL**

**County Butler AL**

**County Clarke AL**

VTD Goodhope/Choctaw Bluff  
 VTD Gosport VFD  
 VTD Jackson City Hall  
 VTD Morning Star Church  
 VTD Nettlesboro VFD

Block 957500

1000	1001	1002	1003	1004	1058	1059	1061	1063	1064		
------	------	------	------	------	------	------	------	------	------	--	--

Block 957800

3000	3001	3016	3025	3026	3027						
------	------	------	------	------	------	--	--	--	--	--	--

VTD Saltworks/Rockville  
 VTD Walker Overstreet Groc

**County Conecuh AL**

**County Crenshaw AL**

**County Macon AL****County Mobile AL**

VTD 1st Bapt Ch of Wilmer

VTD Apostolic Ch of God

VTD Azalea City Ch Christ

VTD Bishop State Comm. College

VTD Boys &amp; Girls Club

VTD Carver Campus Bishop St

VTD Christ Anglican Church

Block 002100

2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 3000

3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3012

3013 3014 3015 3016 3017 3018

Block 002200

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011

2012

Block 002301

1006 1007 1008 1009 1010 1011 1013

Block 003000

2025 2028 2029

VTD Chunchula Bapt Ch

VTD Citronelle Rec Ctr

VTD City Church Mobile

VTD Collins Rhodes Elem Sch

VTD Dayspring Bapt Church

VTD Dodge Elem

VTD E. R. Dickson Elem

VTD Ebenezer Bapt Church

VTD Eichold-Mertz Elem

VTD Fellowship Bapt Church

VTD Forrest Hill Elem Sch

VTD Friendship Miss Bapt Church

VTD Georgetown Bapt Church

VTD Gracepoint Church of God

VTD Greater Allenville Ch God

VTD Havenwood Bapt Church

VTD Holy Name of Jesus Church

Block 006306

1052 1054 2019

Block 006402

3000 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3012

3013 3014 3015 3016 3020 3021 3023 3024 3025 3026

Block 006403

2029

VTD Hope Chapel A.M.E.

VTD Indian Springs Church

VTD J C Davis Audit

VTD James Seals Jr. Rec. Ctr

Block 000200

1024 1025 1026 1027 1028 1029 1030 1031 1032 1039 1040 1041

1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053

1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1068 1069

1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081

1082 1083 1084 1085 1086 1087

Block 001001

2007	2008	2016									
Block 001100											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	2000	2001	2003	3000	3001	3002
3003	3004	3005									

Block 001200											
1003	1014	1020	1021	1022	1109	1110	1111				

VTD Joseph Dotch Comm Ctr  
 VTD Michael Figures Comm Ctr  
 VTD Mobile Museum of Art  
 VTD Mobile Regional Sr Ctr.  
 VTD Moffett Rd Assembly God  
 VTD New Shiloh Miss Bapt  
 VTD Our Savior Catholic  
 VTD Prichard Comm Ctr  
 VTD Regency Ch of Christ  
 VTD Revelation Miss Bapt Ch  
 VTD Robert L Hope Comm Ctr  
 VTD Rock of Faith Bapt Ch

Block 001200											
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028							

Block 001302											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2036	2037	2038	3000	3001	3002	3003	3004	3005	3006	3007	3008
3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020
3021	3022										

Block 001502											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016							

VTD Semmes Comm Ctr  
 VTD Semmes First Bapt Ch  
 VTD St. Ignatius Marion Ctr  
 VTD St. Joan of Arc Catholic  
 VTD St. John's Episcopal Ch  
 VTD Sunlight Auditorium  
 VTD The River  
 VTD Thomas Sullivan Comm Ctr  
 VTD Three Circles Ch Midtown  
 VTD Tillmans Corner Comm  
 VTD Toulminville Library  
 VTD Tree of Life Christ

Block 003000											
1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1038
1039	1040	1041	1042	1043	1045	1046	1047	2001	2002	2003	2004
2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
2017	2018	2019	2020	2021	2022	2023	2024	2026	2027		



Block 003100

1000	1001	1002	1007	1010	1011	1012	1013	1014	1015	1016	1017
1018	1019	1020	1021	1022	1023	1024	1025	1026			

VTD University Ch Christ

VTD Via! Senior Ctr

VTD Vigor High School

VTD Volunteers of America

VTD Westminster Presbyterian

**County Monroe AL****County Montgomery AL****County Pike AL****County Russell AL****County Washington AL****District 3****County Calhoun AL****County Chambers AL****County Cherokee AL****County Clay AL****County Cleburne AL****County Etowah AL****County Lee AL****County Randolph AL****County St. Clair AL****County Talladega AL**

VTD Antioch Bapt Church

VTD Bethel Bapt Church

VTD Brecon/Spring St.

VTD Eastaboga/Lincoln

VTD Fayetteville/County Line

Block 011502

1000	1001	1012	1014	1015	1016	1017	1018	1019	1022	1023	1024
1025	1026	1028	1040	1041	1042	1043	1044	1045	1046	1047	1048
1049	1050	1051	1052	1066	1067	1068	1069	1074			

Block 011900

1065	2015	2016
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VTD Ironaton

VTD J. Craig Smith

VTD Lay Lake/St. Andrews

VTD Limbaugh/Bon Air/Oak Grove

VTD Mabra/Kingston/TC

VTD Munford

VTD Stemley/Renfroe

VTD Sycamore Nutr Ctr

VTD Waldo City Hall

VTD Winterboro/Berney St.

**County Tallapoosa AL****District 4****County Blount AL****County Colbert AL****County Cullman AL****County DeKalb AL****County Fayette AL****County Franklin AL****County Lamar AL****County Lauderdale AL**

VTD 1st Presbyterian Church  
 VTD Atlas Ch of Christ  
 VTD Broadway Rec Ctr  
 VTD Center Star 1st Bapt  
     Block 011603  
         2025    2026    2027    2028  
     Block 011606  
         1005    1012    1034    1035    1042    1043

VTD Central Bapt Church  
 VTD Central Comm Ctr  
 VTD Christ Chapel Ch Annex  
 VTD Cloverdale Comm Ctr  
 VTD E Campus Woodmont BC  
 VTD Fairgrounds Rd Senior Ctr  
 VTD Florence Blvd Ch of Christ  
 VTD Florence first Bapt  
 VTD Florence High School  
 VTD Grady Richards Ctr  
 VTD Handy Rec Ctr  
 VTD Hibbett School  
 VTD Highland Bapt Church  
 VTD Killen Ch Christ Annex  
 VTD Lauderdale Co Bd  
 VTD Lexington Sr Ctr  
     Block 011700  
         1015  
 VTD Oakland Fire St  
 VTD Sherrod Ave Ch Christ  
 VTD St Florian Sr Ctr  
 VTD St James UM  
 VTD Stewartville Ch Christ  
 VTD Underwood Comm Ctr  
 VTD Waterloo Sr Bldg  
 VTD Zip City Comm Ctr

**County Marion AL**

**County Marshall AL**

**County Tuscaloosa AL**

VTD Big Sandy Church  
     Block 010705  
         1001    1003  
 VTD Bobby Miller Activity Ctr  
     Block 012503  
         2001    2002    2010    2018    2028    2029    2030    2031  
     Block 012504  
         1000    1001    1002    1003    1004    1005    1006    1007    1008    1009    1010    1011  
         1012    1013    1014    1015    1016    1017    1018    1019    1020    1021    2004    2005  
         2006    2007    2008    2009    2010    2011    2012    2014    2015    2016    2017    2018  
         2019    2020    2021    2022    2023    2024    2025    2026    2027    2028    2029    2030  
         2031    2032    2033    2034    2035    2036    2037    2038    2046    2047    2050    2051  
         2052    2054    2055    2056  
     Block 012505  
         1037    1045    1046    1047    2015    2016    2017    2018

VTD Buhl VFD  
 VTD Carroll Creek Church  
 VTD Chapel Hill Church



VTD Elgin Senior Ctr

VTD Lexington Sr Ctr

Block 011700

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1016	1017	1018	1019	1020	1021	1022	1023	1024
1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036
1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048
1049	1050	1051	1052	1053	1054	1055	3000	3001	3002	3003	3004
3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016
3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028
3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040
3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052
3053	3054	3055	3056	3057	3058	3059	3060	4000	4001	4002	4003
4004	4005	4006	4007	4008	4009	4010	4011	4015	4016	4018	4019

4025

Block 011801

1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024
1025	1026	1027	1028	1029	1030	1031	1032	1033	1082	1083	1092
1093	1094	1095	1096	1097	1099	1100	1101	1102	1103	1104	1105
1109	1110	1111	2002	2003	2004	2005	2020				

VTD Rogersville Sr Ctr

**County Lawrence AL****County Limestone AL****County Madison AL****County Morgan AL****District 6****County Autauga AL****County Bibb AL****County Chilton AL****County Coosa AL****County Elmore AL****County Jefferson AL**

VTD Afton Lee Comm Ctr

VTD Bagley Jr HS

VTD Birmingham Botanical Gardens

VTD Bradford Sanctuary of Praise

VTD Brookwood Bapt Church

VTD Center Pt 1st Bapt

VTD Cherokee Bend Elem Sch

VTD Church at Grants Mill

VTD Church of the Highlands

VTD Clay Comm Ctr

VTD Corner Sch

VTD East Pinson Valley Ctr

VTD Fullness Christian Fellowship

VTD Fultondale Sr Citizens Bldg

Block 011706

1026 2044

Block 011707

1014 1015 1016 1017 1021 1022 1037

Block 011709

1001	1002	1003	1005	1006	1007	1009	1011	1012	1013	1017	1018
1020	1021	1023	1027	1028	1029	1030	1031	1032	1033	1034	1039
1042	1046	1049	1050	1051	1055	1057	1059	1060	1061	1062	1063
1064	1065	1066	1067	1068	1069	1070	1072	1073	1074	1075	1076

1077	1078	1079	1080	1081	1082	1083	1084	2002	2004	3001	3018
3024											

Block 011901

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1027	1028	1029	1030	1031	1040	1041
1042	1043	1090	1097								

VTD Gardendale Civic Ctr

VTD Gardendale Mt Vernon UM

VTD Guiding Light Church

Block 011115

4061	4062	4063	4064	4065	4097	4098	4099	4100	4101	4102	4105
4106	4108	4109	4110	4111	4112	4113					

Block 012602

1001	1016	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009
3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021
3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033
3034	3035	3037	3043	3044	3046	3047	3048	3050	3051	3052	3057
3058	3059	3060	3061	3062	3063	3067	3068	3069	3070	3071	3072
3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084
3087	3088	3089	4017	4018	4019	4020	4021	4022	4023	4024	4025
4026	4028	4029	4051	4052	4053	4054	4055	4056	4057	4058	4072
4073	4074	4075	4076	4077	4078	4079	4084	4087			

Block 012701

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1025	1026
2008	2009	2010	2011	2012	2018	2019	2020	2025	2028	2029	2040
2041	2085	2086	2087	3000	3001	3002	3005	3006	3007	3008	3009
3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3025
3026	4000	4001	4002	4003	4004	4005	4006	4007	4008	4010	

VTD Homewood Public Lib

VTD Hoover Pk &amp; Rec Ctr

VTD Hoover Public Library

VTD Horizon Church

VTD Irondale Sr Citizens Bldg

VTD Kimberly UM church

VTD Leeds 1st UM Church

VTD Leeds Civic Ctr

VTD Liberty Pk Bapt Church

VTD Life Church

VTD Metropolitan/Rocky Rdg

VTD Morris Sr Citizens Bldg

VTD Mountain Brook City Hall

VTD Mountain Brook Comm Church

VTD Mountain Brook Elem Sch

VTD Mountain View Bapt

VTD Mountaintop Comm Church

VTD Mt Olive Comm Ctr

VTD New Merkel Cahaba Hts Ctr

VTD Oakmont Presb Church

VTD Palmerdale UM Church

VTD Rock School Ctr

VTD Saint Lukes Church

VTD Saint Thomas Church

VTD Shades Cahaba Elem Sch

VTD Shades Mtn Comm Church

VTD St Peter Apostle Church  
 VTD Tom Bradford Pk  
 VTD Town Village Vestavia  
 VTD Trafford City Hall  
 VTD Trussville 1st Bapt  
 VTD Trussville City Hall  
 VTD Trussville/North Park  
 VTD Vestavia Hills UM  
 VTD Warrior City Hall

**County Shelby AL**

**County Talladega AL**

VTD Fayetteville/County Line

Block 011501

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047
2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059

2060

Block 011502

1006	1007	1008	1009	1010	1011	1020	1021	1027	1053	1054	1055
1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1070	1071
1072	1073	1077	2168								

**District 7**

**County Choctaw AL**

**County Clarke AL**

VTD Bashi Meth Church  
 VTD Coffeeville Town Hall  
 VTD Fulton City Hall  
 VTD Fulton Fire Station  
 VTD Grove Hill  
 VTD Hopewell Bapt Church  
 VTD Nettlesboro VFD

Block 957500

1005	1006	1007	1008	1013	1014	1015	1045	1046	1047	1052	1056
1057	1060	1062	1065								

Block 957800

3002	3003	3004	3005	3006	3007	3010	3011	3012	3013	3017	3018
3019	3028										

VTD Opine-Tallahatta VFD  
 VTD Salitpa FD  
 VTD Skipper/Jackson  
 VTD Thomasville  
 VTD Thomasville NG Amory  
 VTD Walnut Grove Church  
 VTD Whatley  
 VTD Winn VFD

**County Dallas AL**

**County Greene AL**

**County Hale AL**

**County Jefferson AL**

VTD Adamsville Bapt Church  
 VTD Adamsville Church of God  
 VTD Alliance Comm Ctr  
 VTD Avondale Elem Sch

VTD Avondale Public Library  
 VTD Bapt Church of McAdory  
 VTD Barrett Elem Sch  
 VTD Bell Wallace Bldg  
 VTD Bessemer City Hall  
 VTD Bessemer Civic Ctr  
 VTD Bessemer FD #5  
 VTD Bethel Bapt Church  
 VTD Birmingham FD #12  
 VTD Bluff Pk UM Church  
 VTD Brighton Sr Citizen Bldg  
 VTD Brooklane Comm Church  
 VTD Brookside Comm Ctr  
 VTD Brownsville Comm Ctr  
 VTD Bryant Chapel AME  
 VTD Bush Hill Academy  
 VTD Center Pt Comm Ctr  
 VTD Central Pk Elem Sch  
 VTD Central Pk Rec Ctr  
 VTD Charles Brown Elem Sch  
 VTD CJ Donald Elem Sch  
 VTD Crestwood Ed Ctr  
 VTD Dolomite W Field Comm Ctr  
 VTD Don Hawkins Pk & Rec  
 VTD Dunbar-Abrams Comm Ctr  
 VTD East Ensley Public Lib  
 VTD Edgewood Elem Sch  
 VTD Ensley Pk Rec Ctr  
 VTD Faith Chapel Christian Ctr  
 VTD Fire Dept Admin Bldg  
 VTD First Bapt Booker Heights  
 VTD Five Pts W Public Lib  
 VTD Forestdale Square  
 VTD Fultondale 1st Bapt  
 VTD Fultondale Sr Citizens Bldg

Block 011707

1018	1019	1020	1023	1024	1025	1026	1027	1028	1029	1030	1031
1032	1033	1034	1035	1036	1038	1039	1040	1041	1042		

Block 011709

2007	2008	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
2044	2045	2046	2047	2049	2050	2051	2052	3004	3007	3016	3017
3021	3022										

Block 011901

1038	1039	1044	1045	1059	1060	1063	1067	1069	1084	1085	1086
1087											

Block 012003

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1021	1022	1023	2000	2001	2002	2003
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
2016	2017	2018	2019	2022	2023	2024	2025	2026	2027		

VTD George French Student Ctr  
 VTD Glen Iris Elem Sch  
 VTD Glen Oaks Elem Sch

VTD Grant St Bapt Church  
 VTD Guiding Light Church  
   Block 012602  
     3036    3039    3040    3041    3042    3045    4015    4050    4083    4085    4086  
 VTD Harrison Pk Rec Ctr  
 VTD Hemphill Sch Bldg  
 VTD Henry Crumpton Rec Ctr  
 VTD Highland Pk Golf Course  
 VTD Hillview FD #1  
 VTD Homewood Excpt Foundation  
 VTD Homewood Sr Ctr  
 VTD Hooper City Rec Ctr  
 VTD Hoover Met Sports Complex  
 VTD Hoover Met Stadium  
 VTD Hudson Mid Sch  
 VTD Inglenook Elem Sch  
 VTD Irondale City Hall  
 VTD Jefferson Courthouse  
 VTD Johns Comm Ctr  
 VTD Jonesboro Elem Sch  
 VTD Legion Field Gate 7  
 VTD LM Smith Mid Sch  
 VTD Martha Gaskins Elem Sch  
 VTD Maurice West Comm Ctr  
 VTD Maytown Bapt Church  
 VTD McAlpine Rec Ctr  
 VTD McElwain Bapt Church  
 VTD Memorial Rec Ctr  
 VTD Midfield Comm Ctr  
 VTD Minor Elem Sch  
 VTD Minor FD  
 VTD More Than Conquerors Church  
 VTD Morgan Rd UM Church  
 VTD Morton Simpson Comm Ctr  
 VTD Mount Hebron Church  
 VTD Mt Pilgrim Church  
 VTD Mt Zion Church  
 VTD Mt Zion Comm Church  
 VTD Mulga Town Hall  
 VTD Muscoda Comm Ctr  
 VTD New Beginning Church  
 VTD New Bethal Church  
 VTD New Rising Star Church  
 VTD North Avondale Public Library  
 VTD North Birmingham Library  
 VTD North Birmingham Rec  
 VTD Norwood Comm Ctr  
 VTD Oak Grove 1st Bapt Church  
 VTD Oliver Elem Sch  
 VTD Our Lady of Lourdes Church  
 VTD Oxmoor Valley Comm Ctr  
 VTD Parkwood Church of God  
 VTD Pleasant Grove Church  
 VTD Pleasant Hill UM Church  
 VTD Pleasant Rdg Family Life



VTD Prince of Peace Cath Church  
 VTD Ramsay Alt HS  
 VTD Robinson Elem Sch  
 VTD Roosevelt City Comm Ctr  
 VTD Ross Bridge Welcome Ctr  
 VTD Sandusky Comm Ctr  
 VTD Shades Crest Bapt Church  
 VTD Shepherd Ctr E  
 VTD Sixth Ave Church  
 VTD South Hampton Elem Sch  
 VTD Southside Branch Public Lib  
 VTD Southside Homes Comm Ctr  
 VTD Southtown Housing Comm Ctr  
 VTD St Mary's Cath Church  
 VTD Sun Valley Elem Sch  
 VTD Sylvan Springs 1st UM Church  
 VTD Tarrant City Hall  
 VTD Thompson Manor Comm Ctr  
 VTD Union Hill Bapt Church  
 VTD Valley Creek Bapt Church  
 VTD Virginia College  
 VTD Wenonah HS  
 VTD West End Academy  
 VTD West Jeff Rec Ctr  
 VTD Wiggins Library  
 VTD Wilkerson Mid Sch  
 VTD Willow Wood Rec Ctr

**County Lowndes AL**

**County Marengo AL**

**County Perry AL**

**County Pickens AL**

**County Sumter AL**

**County Tuscaloosa AL**

VTD Abernant Bapt Church  
 VTD Alberta Bapt Church  
 VTD Belk Activity Ctr  
 VTD Big Sandy Church

Block 010704

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1037	1038	1039	1040	1041	1042	1043	1044	2028	2029	2030
2031	2032	2033	2034	2035	2036	2037	2038	2082	2088	2089	2090

Block 010705

1000	1002	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013
1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025
1026	1027	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
2046	2047	2048	2049	2050	2051	2052	2053	2054			

VTD Bobby Miller Activity Ctr

Block 012403

2003	2004	2005	2006	2007	2008	3022	3023	3033	3034	3035
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Block 012503

1002	1003	1005	1006	1008	1009	1010	1011	1012	1013	1014	1015
1016	1017	1018	1025	1026	1027	1028	1029	1038	1039	2000	2003
2004	2005	2006	2007	2008	2009	2011	2012	2013	2014	2015	2016
2017	2019	2020	2021	2022	2023	2024	2025	2026	2027	2032	3000
3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012
3013	3014	3015	3016	3017	3018	3019	3020	3021			

## Block 012504

2000	2001	2002	2003	2013	2039	2040	2041	2042	2043	2044	2045
2048	2049	2053	2057								

## Block 012505

1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011
1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023
1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035
1036	1038	1039	1040	1041	1042	1043	1044	1048	2000	2001	2002
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
2019	2020										

VTD Coaling Town Hall

VTD Cornerstone Church

VTD Cottondale Comm Church

VTD Cottondale Meth Church

VTD Duncanville School

VTD Forrest Lake Church

VTD G G Hardin Comm Ctr

VTD Hagler VFD

VTD Kellerman Antioch Church

VTD Lakeview Church

VTD McAbee Ctr

VTD McDonald Hughes Ctr

## Block 011701

1003	1004	1005	1006	1007	1008	1009	1010	1020			
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## Block 011703

2000	2001	2002	2003	2004	2005	2006	2007	2009	2010	2011	2012
2013	2014	2015	2016	2017	2018	2019	2020	2021	2023	2024	2025
2035	2036	2037	2040	2043	2046	2047	2048	2049	2050	2057	2060
2062	2065	2070	2071	2072							

## Block 011800

1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016
1017	1018	1019	1020	1021	1022	1024	1025	1026	1027	1028	1029
2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
2030	2031	2032	2033	2035	2036	3000	3001	3002	3003	3004	3005
3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017
3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	4001	4002
4005	4006	4007	4008	4009	4010	4011	4012	4013	4014	4015	4016
4017	4018	4019	4020	4021	4022	4023	4032	4033	4034	4035	4036
4037	4038	4040	4041	4042							

## Block 012403

1015	1016	1017	1018	1019	1020	1021					
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VTD Mt Pilgram Church

VTD New Life Church

VTD Peterson Church

VTD Stillman College

VTD Tannehill Valley Church

VTD Tuscaloosa Courthouse

VTD UA Rec Ctr

VTD University Mall

VTD Vance Town Hall  
**County Wilcox AL**

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# **EXHIBIT 4**

## **2021 Plan**

**2021 Plan (Legislature)**

<b>Plan Characteristics</b>	<b>2021 Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	7
Municipality Splits (out of 462 municipalities)	30
Municipality Splits, excluding where at least 95% of population is together	19
Birmingham Split (% Population)	District 6: 30.2% District 7: 69.8%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 2: 5½ counties* District 3: 2 counties District 7: 10½ counties
Compactness: Reock Score: Statewide	0.38
Compactness: Polsby-Popper Score: Statewide	0.22
Compactness: Population Polygon Score: Statewide	0.71
Compactness: Cut Edges: Statewide	3,230

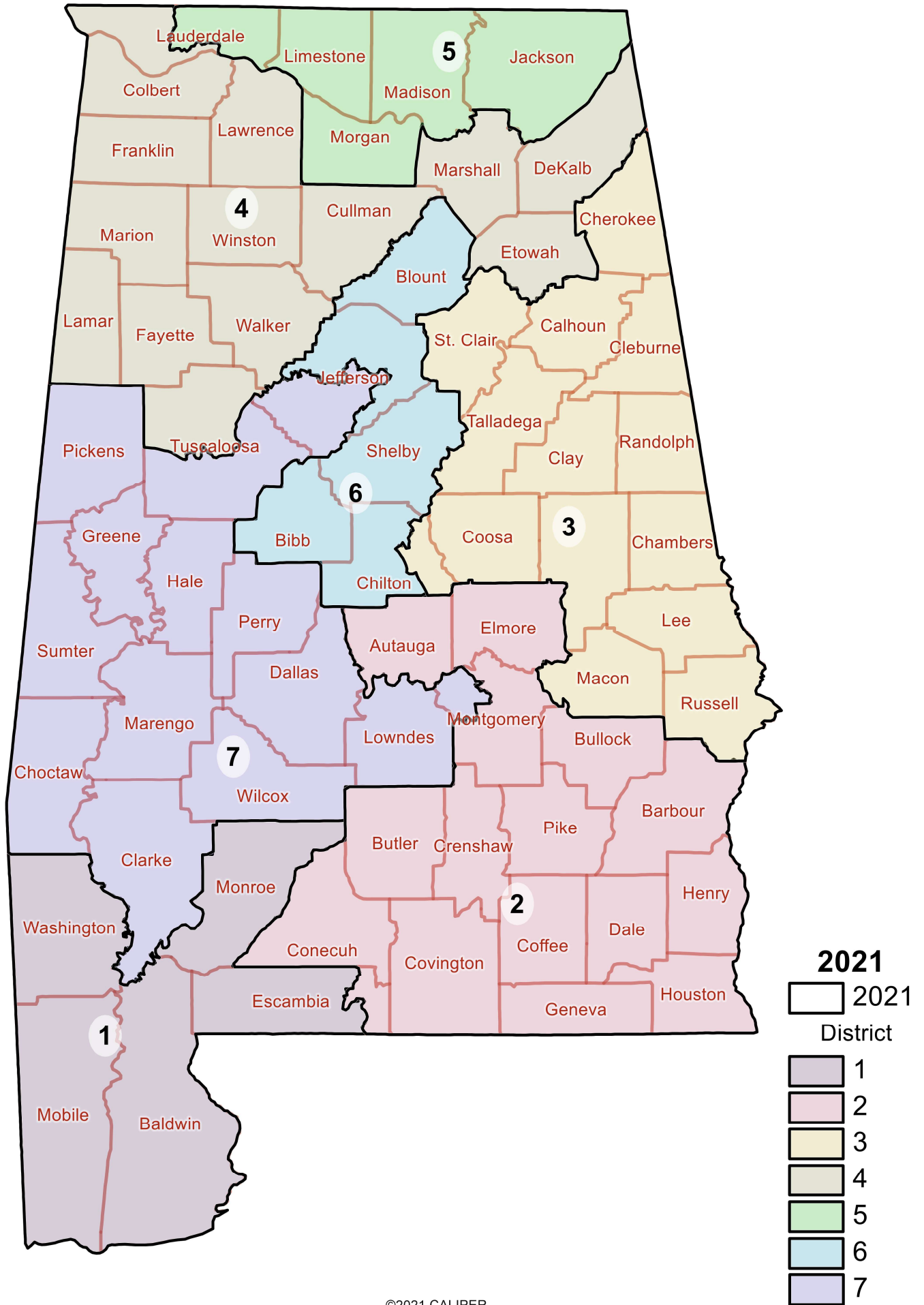
\* *Montgomery County is split between Districts 2 and 7 and counted as a "½" in each.*

<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,755	717,754	717,754	717,754	717,754	717,754
Compactness: Reock Score	0.40	0.50	0.36	0.36	0.30	0.31	0.43
Compactness: Polsby-Popper Score	0.20	0.26	0.25	0.19	0.32	0.15	0.19
Compactness: Population Polygon Score	0.96	0.84	0.76	0.38	0.89	0.64	0.52
Black Voting Age Population	25.6%	30.1%	25.0%	7.7%	18.1%	18.9%	55.3%

**2021 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-28.4%	-31.5%	-33.5%	-56.4%	-29.5%	-34.4%	<b>32.1%</b>
Count (out of 17 contests)	0	0	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-1.7%	-8.7%	-5.9%	-36.4%	-0.4%	-2.4%	<b>52.1%</b>
2018 Attorney General	-19.4%	-22.4%	-27.2%	-48.7%	-22.1%	-26.2%	<b>37.2%</b>
2018 Auditor	-22.8%	-26.5%	-29.9%	-53.7%	-24.2%	-29.7%	<b>34.6%</b>
2018 Governor	-21.2%	-28.6%	-29.1%	-49.6%	-23.0%	-23.8%	<b>35.9%</b>
2018 Lt. Governor	-24.6%	-28.7%	-30.7%	-55.8%	-26.6%	-31.1%	<b>34.2%</b>
2018 Secretary of State	-24.2%	-28.4%	-30.3%	-55.3%	-25.3%	-30.5%	<b>33.8%</b>
2020 President	-28.6%	-29.7%	-34.4%	-62.4%	-27.5%	-30.4%	<b>32.4%</b>
2020 U.S. Senate	-21.8%	-24.6%	-29.6%	-55.9%	-21.0%	-25.3%	<b>35.5%</b>
2022 Attorney General	-40.0%	-41.0%	-45.7%	-71.3%	-37.6%	-39.1%	<b>24.4%</b>
2022 Governor	-43.0%	-44.2%	-48.5%	-74.3%	-43.5%	-43.5%	<b>23.0%</b>
2022 Secretary of State	-39.4%	-41.3%	-45.9%	-71.7%	-38.0%	-39.6%	<b>25.6%</b>
2022 U.S. Senate	-41.5%	-42.1%	-46.2%	-71.6%	-39.0%	-39.7%	<b>24.3%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-30.6%	-32.9%	-29.9%	-42.7%	-35.4%	-52.1%	<b>29.3%</b>
2014 Lt. Governor	-31.0%	-34.4%	-30.7%	-38.4%	-38.1%	-49.8%	<b>31.0%</b>
2014 Secretary of State	-30.9%	-35.4%	-32.2%	-46.3%	-39.5%	-53.2%	<b>31.1%</b>
2018 Auditor	-22.8%	-26.7%	-29.4%	-53.7%	-24.2%	-29.6%	<b>34.5%</b>
2018 Lt. Governor	-24.6%	-28.9%	-30.3%	-55.8%	-26.6%	-31.0%	<b>34.1%</b>
2018 Pub. Serv. Comm’n	-23.4%	-27.1%	-29.0%	-53.9%	-24.3%	-29.8%	<b>35.5%</b>
2020 President	-28.8%	-32.9%	-29.3%	-60.6%	-27.9%	-30.8%	<b>31.3%</b>
2022 Supreme Court	-38.8%	-39.9%	-44.2%	-69.9%	-36.5%	-39.1%	<b>25.3%</b>
2022 Attorney General	-40.0%	-41.1%	-45.3%	-71.3%	-37.6%	-39.1%	<b>24.4%</b>
2022 Governor	-43.0%	-44.4%	-48.2%	-74.3%	-43.5%	-43.5%	<b>23.0%</b>
2022 Secretary of State	-39.4%	-41.5%	-45.5%	-71.7%	-38.0%	-39.5%	<b>25.6%</b>
2022 U.S. Senate	-41.5%	-42.3%	-45.9%	-71.6%	-39.0%	-39.7%	<b>24.3%</b>



# **EXHIBIT 5**

## **2023 Plan**



**2023 Plan (Legislature)**

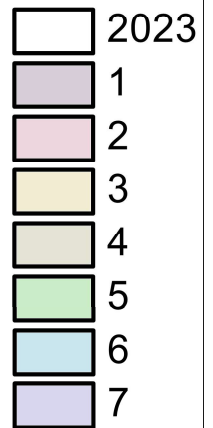
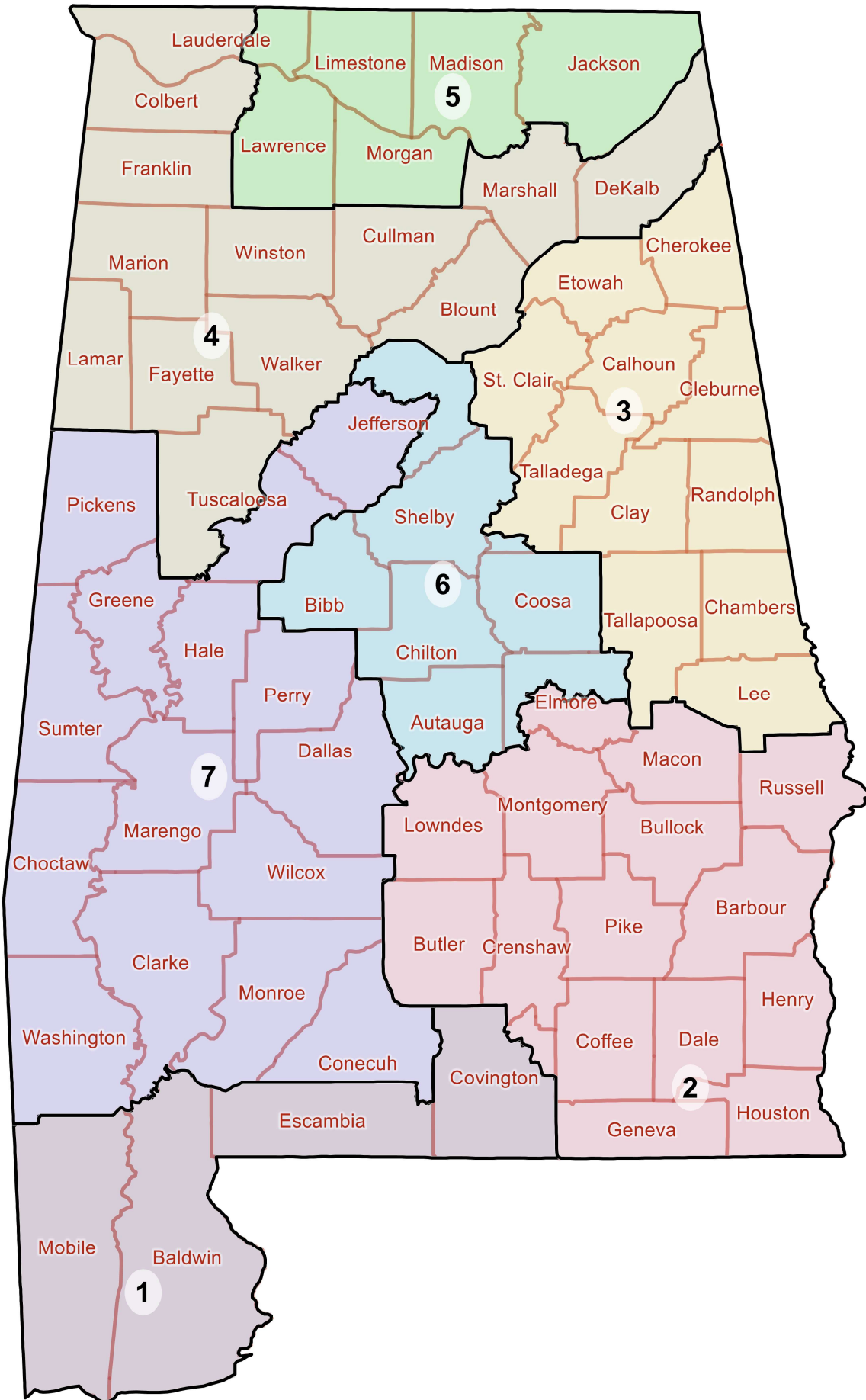
<b>Plan Characteristics</b>	<b>2023 Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	11
Municipality Splits (out of 462 municipalities)	32
Municipality Splits, excluding where at least 95% of population is together	18
Birmingham Split (% Population)	District 6: 25.3% District 7: 74.7%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 2: 9 counties District 7: 9 counties
Compactness: Reock Score: Statewide	0.41
Compactness: Polsby-Popper Score: Statewide	0.28
Compactness: Population Polygon Score: Statewide	0.75
Compactness: Cut Edges: Statewide	3,246

<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,755	717,754	717,754	717,754	717,754	717,754
Compactness: Reock Score	0.31	0.61	0.41	0.33	0.37	0.46	0.40
Compactness: Polsby-Popper Score	0.24	0.37	0.35	0.20	0.40	0.18	0.23
Compactness: Population Polygon Score	0.98	0.83	0.91	0.41	0.96	0.59	0.59
Black Voting Age Population	24.6%	39.9%	20.7%	7.2%	18.3%	19.3%	50.7%

**2023 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-30.4%	<b>-11.4%</b>	-40.1%	-57.7%	-29.3%	-37.3%	<b>23.2%</b>
Count (out of 17 contests)	0	<b>1</b>	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-3.2%	<b>12.1%</b>	-12.4%	-37.5%	-0.6%	-5.8%	<b>44.4%</b>
2018 Attorney General	-21.6%	<b>-3.0%</b>	-33.4%	-50.4%	-21.7%	-28.9%	<b>29.4%</b>
2018 Auditor	-24.7%	<b>-6.3%</b>	-36.5%	-54.8%	-24.0%	-32.6%	<b>26.3%</b>
2018 Governor	-23.0%	<b>-9.3%</b>	-34.8%	-50.3%	-22.8%	-27.5%	<b>27.9%</b>
2018 Lt. Governor	-26.6%	<b>-8.1%</b>	-37.6%	-56.7%	-26.5%	-34.4%	<b>25.8%</b>
2018 Secretary of State	-26.2%	<b>-7.9%</b>	-37.0%	-56.5%	-25.1%	-33.7%	<b>25.7%</b>
2020 President	-30.4%	<b>-8.7%</b>	-41.4%	-62.7%	-27.6%	-33.3%	<b>23.2%</b>
2020 U.S. Senate	-23.7%	<b>-4.1%</b>	-36.3%	-56.3%	-21.1%	-28.1%	<b>26.8%</b>
2022 Attorney General	-42.0%	<b>-21.4%</b>	-52.3%	-71.4%	-37.7%	-43.1%	<b>15.9%</b>
2022 Governor	-45.1%	<b>-24.5%</b>	-55.1%	-74.4%	-43.6%	-47.4%	<b>14.0%</b>
2022 Secretary of State	-41.5%	<b>-21.2%</b>	-52.6%	-71.8%	-38.0%	-43.8%	<b>16.9%</b>
2022 U.S. Senate	-43.5%	<b>-22.3%</b>	-52.9%	-71.6%	-39.2%	-43.8%	<b>15.6%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-32.8%	<b>-16.7%</b>	-35.0%	-47.4%	-34.6%	-52.7%	<b>20.7%</b>
2014 Lt. Governor	-32.9%	<b>-13.2%</b>	-38.0%	-42.5%	-37.0%	-49.7%	<b>18.9%</b>
2014 Secretary of State	-33.5%	<b>-12.8%</b>	-39.4%	-51.5%	-38.5%	-53.2%	<b>18.8%</b>
2018 Auditor	-24.7%	<b>-6.3%</b>	-36.1%	-54.8%	-24.0%	-32.5%	<b>26.4%</b>
2018 Lt. Governor	-26.6%	<b>-8.1%</b>	-37.2%	-56.7%	-26.5%	-34.3%	<b>25.9%</b>
2018 Pub. Serv. Comm’n	-25.5%	<b>-6.2%</b>	-35.7%	-55.1%	-24.2%	-32.9%	<b>27.4%</b>
2020 President	-30.7%	<b>-13.0%</b>	-37.9%	-61.8%	-28.1%	-34.2%	<b>23.3%</b>
2022 Supreme Court	-40.8%	<b>-20.2%</b>	-50.9%	-70.1%	-36.6%	-43.0%	<b>16.7%</b>
2022 Attorney General	-42.0%	<b>-21.5%</b>	-52.0%	-71.4%	-37.7%	-43.1%	<b>16.0%</b>
2022 Governor	-45.1%	<b>-24.5%</b>	-54.9%	-74.4%	-43.6%	-47.4%	<b>14.0%</b>
2022 Secretary of State	-41.5%	<b>-21.3%</b>	-52.3%	-71.8%	-38.0%	-43.8%	<b>16.9%</b>
2022 U.S. Senate	-43.5%	<b>-22.4%</b>	-52.7%	-71.6%	-39.2%	-43.8%	<b>15.7%</b>



# **EXHIBIT 6**

## **ADC Plan**

**Alabama Democratic Conference (ADC) Plan**

<b>Plan Characteristics</b>	<b>ADC Plan</b>
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

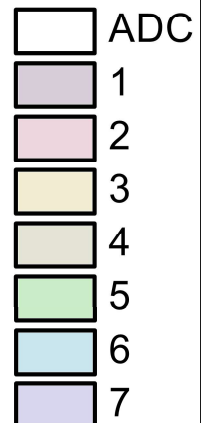
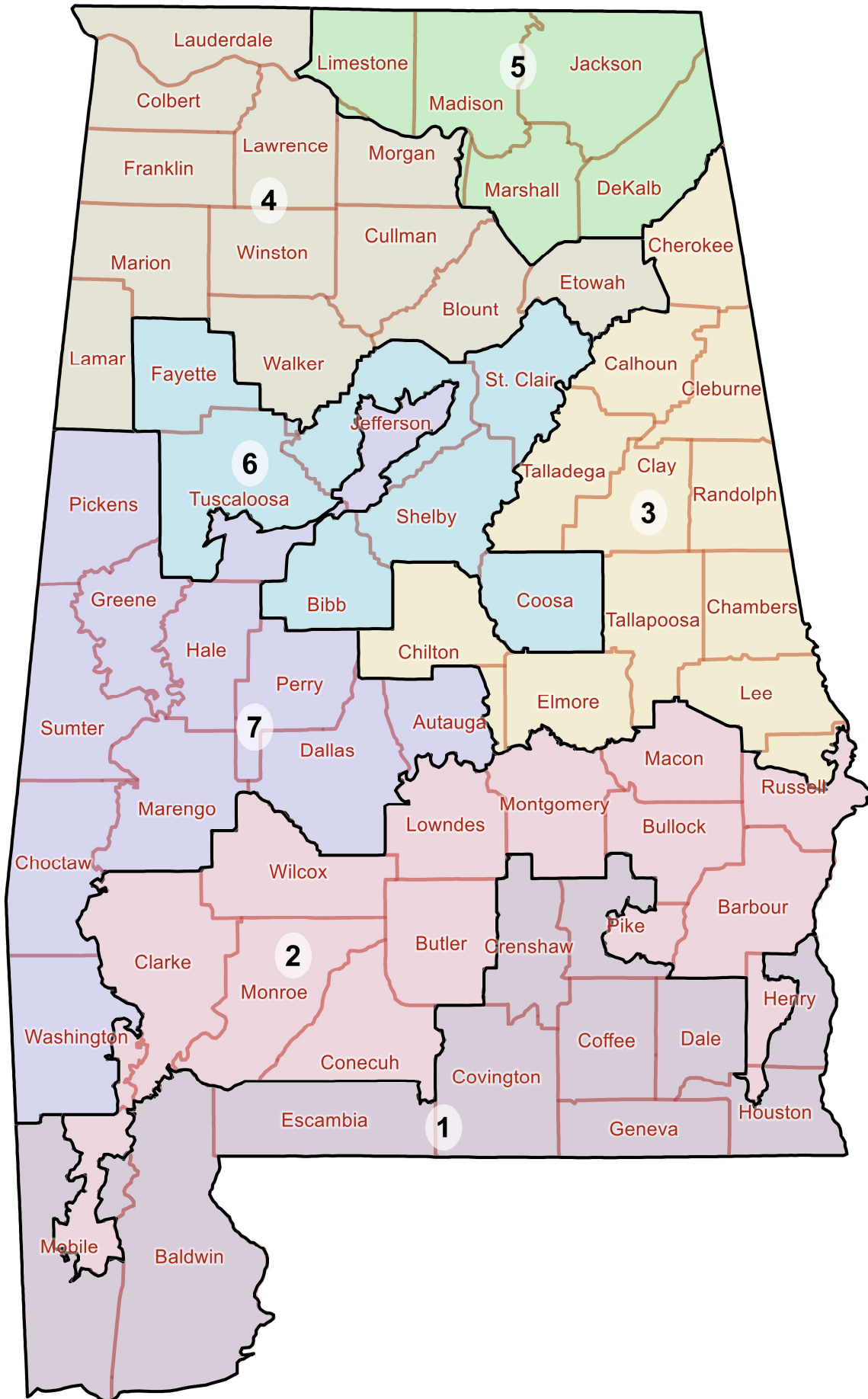
\* Pike County is split between Districts 1 and 2; Russell County is split between Districts 2 and 3. These splits are counted as “½” in each case.

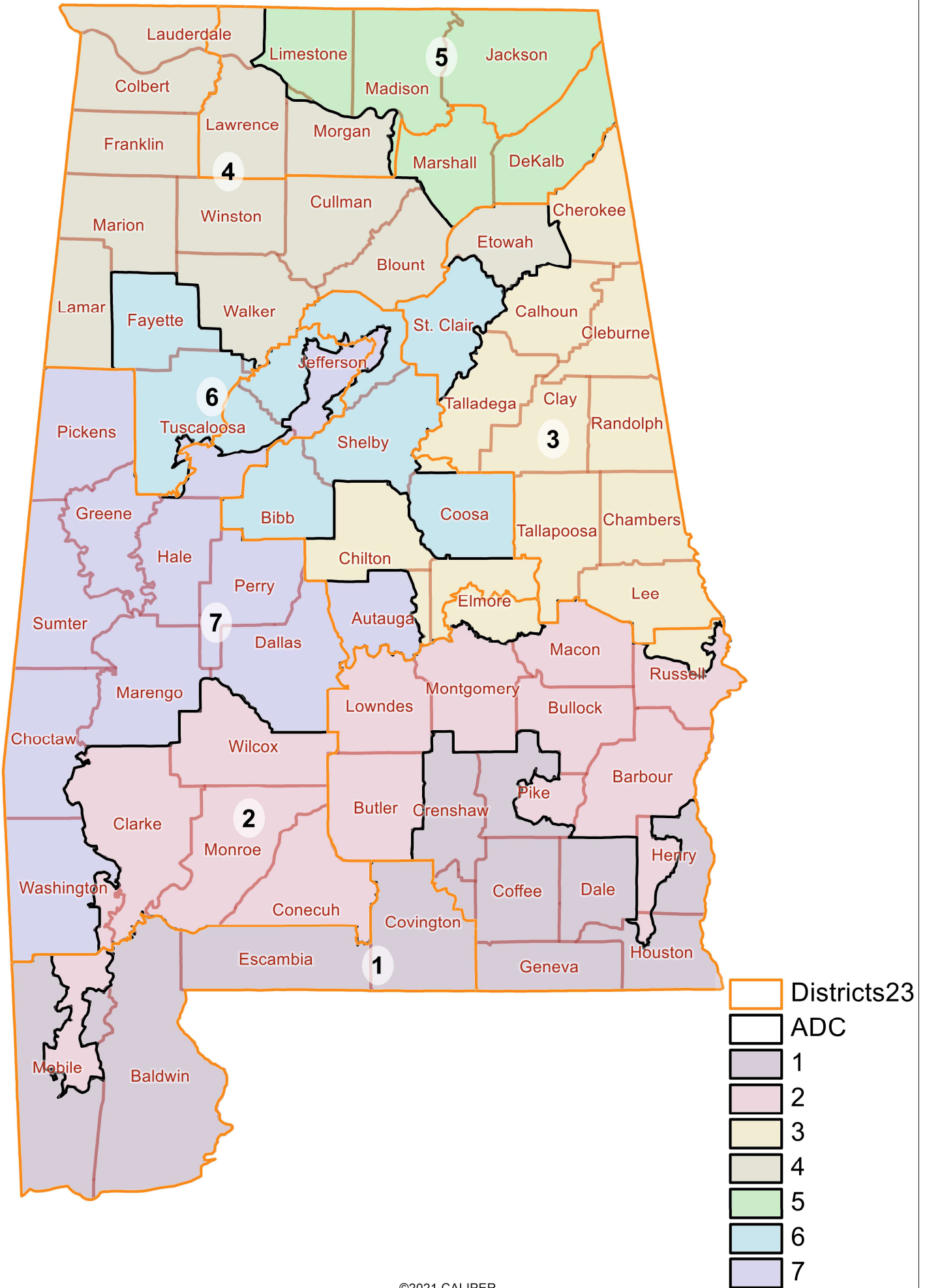
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,755	717,754	717,754
Core Retention (compared to 2023 Plan)	66.5%	57.2%	72.9%	62.0%	76.4%	64.8%	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.

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







# **EXHIBIT 7**

## **Grofman 2021 Plan**

**Grofman 2021 Plan**

<b>Plan Characteristics</b>	<b>Grofman 2021 Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	75.3%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	28
Municipality Splits (out of 462 municipalities)	27
Municipality Splits, excluding where at least 95% of population is together	15
Birmingham Split (% Population)	District 6: 26.3% District 7: 73.7%
Mobile (City) Split (% Population)	District 1: 26.2% District 2: 73.8%
Core Black Belt (out of 18 counties)	District 2: 10½ counties* District 3: 2 counties District 7: 5½ counties
Compactness: Reock Score: Statewide	0.32
Compactness: Polsby-Popper Score: Statewide	0.19
Compactness: Population Polygon Score: Statewide	0.64
Compactness: Cut Edges: Statewide	3,597

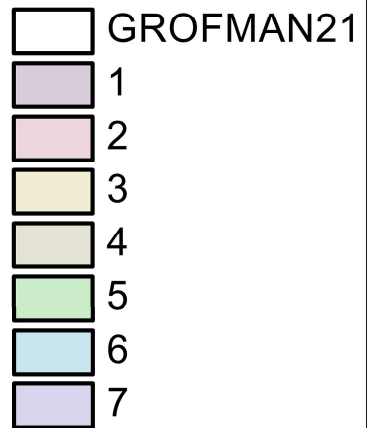
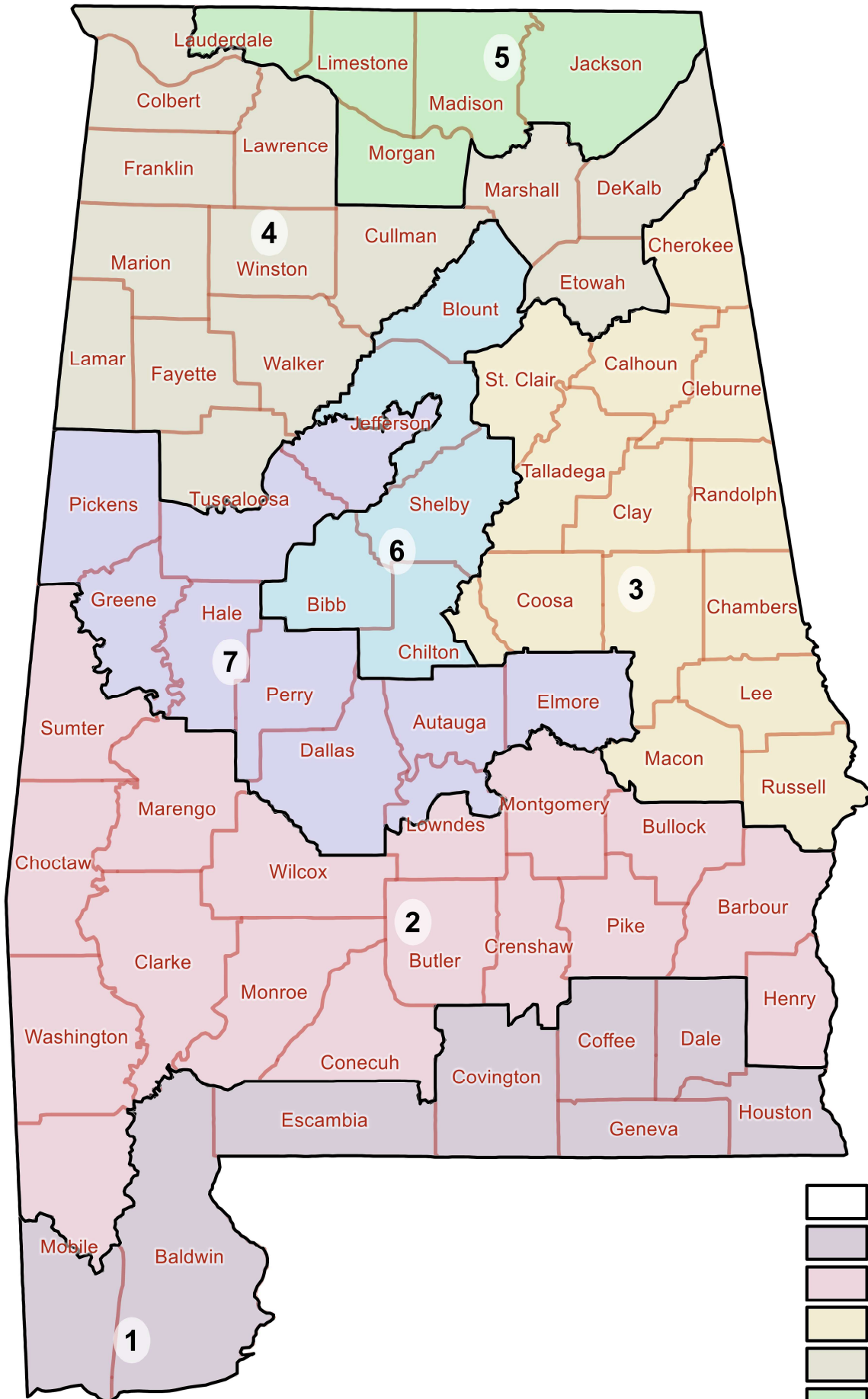
\* Lowndes County is split between Districts 2 and 7 and counted as “½” in each case.

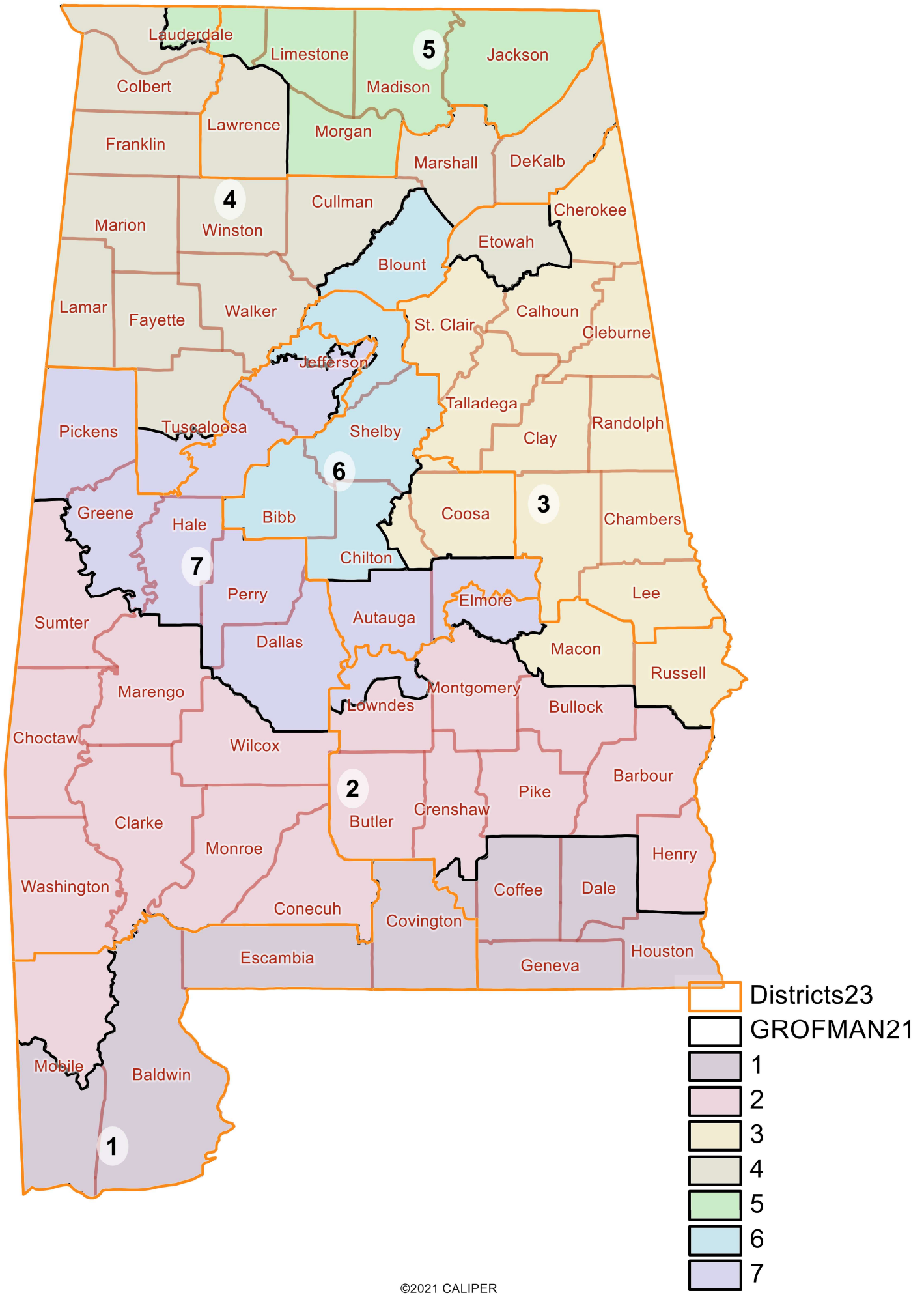
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,754	717,755
Core Retention (compared to 2023 Plan)	66.6%	49.2%	85.6%	81.0%	95.4%	79.1%	69.9%
Compactness: Reock Score	0.21	0.34	0.36	0.36	0.30	0.31	0.34
Compactness: Polsby-Popper Score	0.16	0.17	0.25	0.19	0.32	0.14	0.13
Compactness: Population Polygon Score	0.74	0.61	0.76	0.38	0.89	0.64	0.46
Black Voting Age Population	16.1%	48.9%	25.0%	7.7%	18.1%	17.2%	47.9%

**Grofman 2021 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-51.4%	<b>7.7%</b>	-33.5%	-56.4%	-29.5%	-36.6%	<b>17.3%</b>
Count (out of 17 contests)	0	<b>12</b>	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-27.1%	<b>29.9%</b>	-5.9%	-36.4%	-0.4%	-3.5%	<b>39.7%</b>
2018 Attorney General	-43.0%	<b>16.2%</b>	-27.2%	-48.7%	-22.1%	-28.1%	<b>23.8%</b>
2018 Auditor	-46.6%	<b>12.9%</b>	-29.9%	-53.7%	-24.2%	-31.8%	<b>21.0%</b>
2018 Governor	-45.6%	<b>10.7%</b>	-29.1%	-49.6%	-23.0%	-25.5%	<b>22.7%</b>
2018 Lt. Governor	-48.4%	<b>11.1%</b>	-30.7%	-55.8%	-26.6%	-33.3%	<b>20.1%</b>
2018 Secretary of State	-47.9%	<b>11.3%</b>	-30.3%	-55.3%	-25.3%	-32.6%	<b>19.7%</b>
2020 President	-50.2%	<b>9.5%</b>	-34.4%	-62.4%	-27.5%	-32.2%	<b>16.6%</b>
2020 U.S. Senate	-43.0%	<b>13.7%</b>	-29.6%	-55.9%	-21.0%	-26.8%	<b>20.1%</b>
2022 Attorney General	-60.4%	<b>-2.0%</b>	-45.7%	-71.3%	-37.6%	-41.1%	<b>8.2%</b>
2022 Governor	-63.7%	<b>-4.9%</b>	-48.5%	-74.3%	-43.5%	-46.0%	<b>7.1%</b>
2022 Secretary of State	-60.9%	<b>-0.8%</b>	-45.9%	-71.7%	-38.0%	-41.8%	<b>9.2%</b>
2022 U.S. Senate	-62.0%	<b>-3.0%</b>	-46.2%	-71.6%	-39.0%	-41.9%	<b>8.4%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-54.7%	<b>3.9%</b>	-29.9%	-42.7%	-35.4%	-54.5%	<b>14.8%</b>
2014 Lt. Governor	-56.4%	<b>4.8%</b>	-30.7%	-38.4%	-38.1%	-53.4%	<b>16.3%</b>
2014 Secretary of State	-56.6%	<b>5.5%</b>	-32.2%	-46.3%	-39.5%	-57.1%	<b>15.1%</b>
2018 Auditor	-46.6%	<b>13.0%</b>	-29.4%	-53.7%	-24.2%	-31.8%	<b>21.1%</b>
2018 Lt. Governor	-48.4%	<b>11.3%</b>	-30.3%	-55.8%	-26.6%	-33.3%	<b>20.2%</b>
2018 Pub. Serv. Comm’n	-47.2%	<b>13.2%</b>	-29.0%	-53.9%	-24.3%	-32.0%	<b>21.6%</b>
2020 President	-48.7%	<b>9.0%</b>	-29.3%	-60.6%	-27.9%	-33.2%	<b>16.4%</b>
2022 Supreme Court	-59.5%	<b>-0.4%</b>	-44.2%	-69.9%	-36.5%	-41.2%	<b>9.2%</b>
2022 Attorney General	-60.6%	<b>-1.8%</b>	-45.3%	-71.3%	-37.6%	-41.1%	<b>8.2%</b>
2022 Governor	-63.9%	<b>-4.8%</b>	-48.2%	-74.3%	-43.5%	-46.0%	<b>7.1%</b>
2022 Secretary of State	-61.1%	<b>-0.6%</b>	-45.5%	-71.7%	-38.0%	-41.8%	<b>9.1%</b>
2022 U.S. Senate	-62.2%	<b>-2.9%</b>	-45.9%	-71.6%	-39.0%	-41.9%	<b>8.4%</b>





# **EXHIBIT 8**

## **Grofman 2023 Plan**

**Grofman 2023 Plan**

<b>Plan Characteristics</b>	<b>Grofman 2023 Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	87.5%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	38
Municipality Splits (out of 462 municipalities)	24
Municipality Splits, excluding where at least 95% of population is together	15
Birmingham Split (% Population)	District 6: 12.1% District 7: 87.9%
Mobile (City) Split (% Population)	District 1: 10.1% District 2: 89.9%
Core Black Belt (out of 18 counties)	District 2: 8 counties District 7: 10 counties
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.23
Compactness: Population Polygon Score: Statewide	0.68
Compactness: Cut Edges: Statewide	3,663

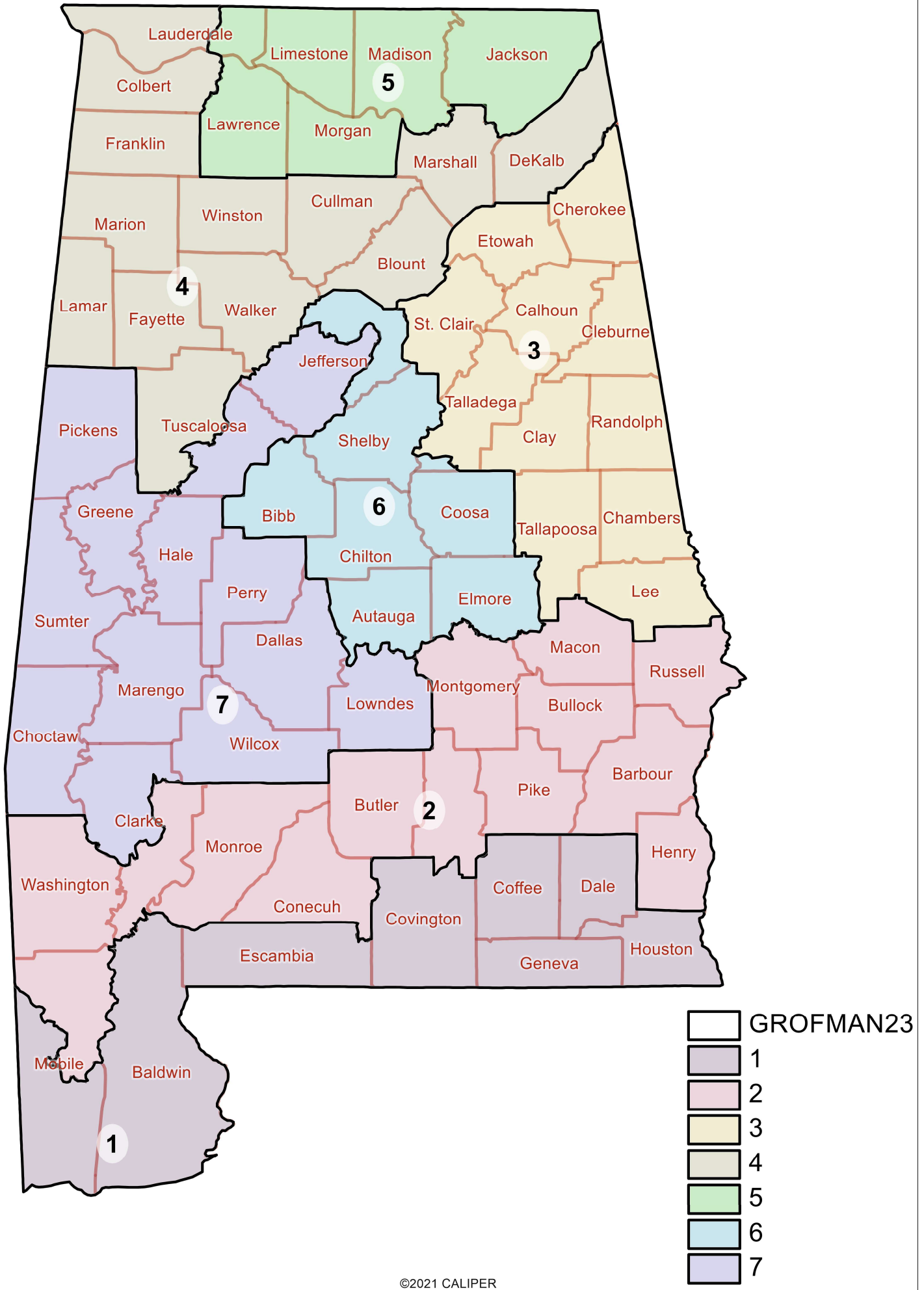
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,754	717,755
Core Retention (compared to 2023 Plan)	66.6%	59.3%	100.0%	100.0%	100.0%	94.1%	92.7%
Compactness: Reock Score	0.21	0.25	0.41	0.33	0.37	0.45	0.44
Compactness: Polsby-Popper Score	0.14	0.14	0.35	0.20	0.40	0.19	0.19
Compactness: Population Polygon Score	0.73	0.63	0.91	0.41	0.96	0.56	0.55
Black Voting Age Population	16.1%	48.7%	20.7%	7.2%	18.3%	17.1%	52.5%

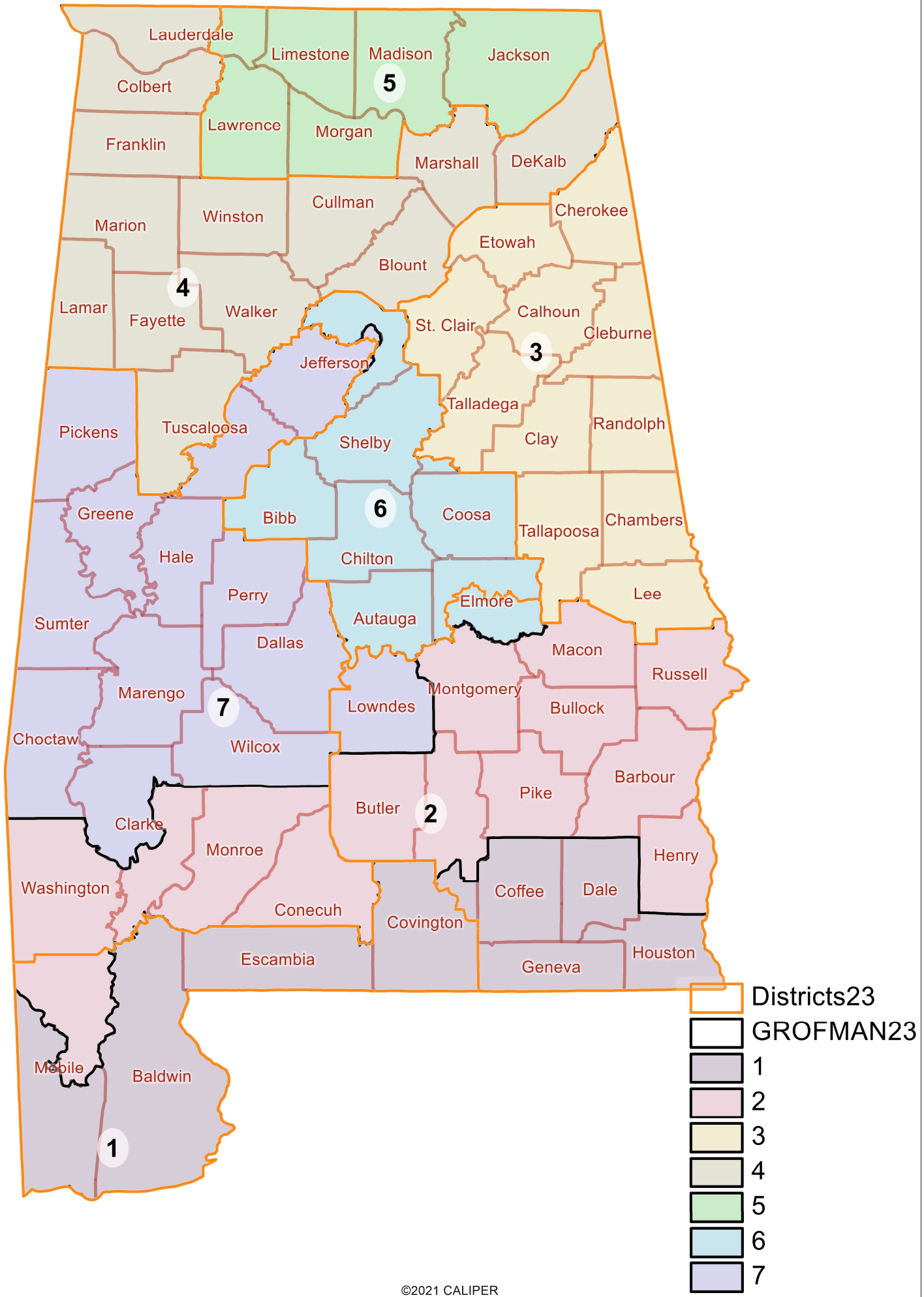
**Grofman 2023 Plan Election Performance Analysis**

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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-51.8%	<b>8.9%</b>	-40.1%	-57.7%	-29.3%	-42.6%	<b>29.2%</b>
Count (out of 17 contests)	0	<b>14</b>	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-28.2%	<b>31.7%</b>	-12.4%	-37.5%	-0.6%	-11.7%	<b>49.9%</b>
2018 Attorney General	-43.7%	<b>17.4%</b>	-33.4%	-50.4%	-21.7%	-34.2%	<b>34.6%</b>
2018 Auditor	-47.3%	<b>14.3%</b>	-36.5%	-54.8%	-24.0%	-38.0%	<b>31.9%</b>
2018 Governor	-46.4%	<b>12.0%</b>	-34.8%	-50.3%	-22.8%	-33.1%	<b>33.7%</b>
2018 Lt. Governor	-48.9%	<b>12.3%</b>	-37.6%	-56.7%	-26.5%	-40.0%	<b>31.5%</b>
2018 Secretary of State	-48.5%	<b>12.6%</b>	-37.0%	-56.5%	-25.1%	-39.3%	<b>31.3%</b>
2020 President	-50.9%	<b>11.3%</b>	-41.4%	-62.7%	-27.6%	-38.7%	<b>29.8%</b>
2020 U.S. Senate	-43.8%	<b>15.7%</b>	-36.3%	-56.3%	-21.1%	-33.4%	<b>33.0%</b>
2022 Attorney General	-60.9%	<b>-0.9%</b>	-52.3%	-71.4%	-37.7%	-48.5%	<b>22.7%</b>
2022 Governor	-64.1%	<b>-4.3%</b>	-55.1%	-74.4%	-43.6%	-52.8%	<b>20.9%</b>
2022 Secretary of State	-61.4%	<b>0.2%</b>	-52.6%	-71.8%	-38.0%	-49.3%	<b>23.8%</b>
2022 U.S. Senate	-62.5%	<b>-2.0%</b>	-52.9%	-71.6%	-39.2%	-49.3%	<b>22.6%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-54.7%	<b>4.0%</b>	-35.0%	-47.4%	-34.6%	-55.9%	<b>25.5%</b>
2014 Lt. Governor	-56.0%	<b>5.2%</b>	-38.0%	-42.5%	-37.0%	-54.5%	<b>24.8%</b>
2014 Secretary of State	-56.3%	<b>6.0%</b>	-39.4%	-51.5%	-38.5%	-58.2%	<b>24.4%</b>
2018 Auditor	-47.3%	<b>14.5%</b>	-36.1%	-54.8%	-24.0%	-37.9%	<b>32.0%</b>
2018 Lt. Governor	-48.9%	<b>12.5%</b>	-37.2%	-56.7%	-26.5%	-39.8%	<b>31.6%</b>
2018 Pub. Serv. Comm’n	-47.8%	<b>14.5%</b>	-35.7%	-55.1%	-24.2%	-38.5%	<b>33.0%</b>
2020 President	-50.5%	<b>11.2%</b>	-37.9%	-61.8%	-28.1%	-39.0%	<b>29.7%</b>
2022 Supreme Court	-59.9%	<b>0.8%</b>	-50.9%	-70.1%	-36.6%	-48.3%	<b>23.5%</b>
2022 Attorney General	-60.9%	<b>-0.6%</b>	-52.0%	-71.4%	-37.7%	-48.5%	<b>22.7%</b>
2022 Governor	-64.1%	<b>-3.9%</b>	-54.9%	-74.4%	-43.6%	-52.8%	<b>21.0%</b>
2022 Secretary of State	-61.4%	<b>0.6%</b>	-52.3%	-71.8%	-38.0%	-49.3%	<b>23.8%</b>
2022 U.S. Senate	-62.5%	<b>-1.7%</b>	-52.7%	-71.6%	-39.2%	-49.3%	<b>22.7%</b>







# **EXHIBIT 9**

## **Hillyer Plan**

**Hillyer Plan**

Plan Characteristics	Hillyer Plan
Maximum Population Deviation	1,193
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	70.8% ^
County Splits (out of 67 counties)	7
Voting District Splits (out of 1,837 voting districts)	0
Municipality Splits (out of 462 municipalities)	32
Municipality Splits, excluding where at least 95% of population is together	16
Birmingham Split (% Population)	District 4: 0.0%* District 6: 3.4% District 7: 96.6%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 1: 4½ counties** District 2: 5 counties District 3: 2½ counties District 6: 1 county District 7: 5 counties
Compactness: Reock Score: Statewide	0.37
Compactness: Polsby-Popper Score: Statewide	0.24
Compactness: Population Polygon Score: Statewide	0.71
Compactness: Cut Edges: Statewide	3,043

\* The city of Birmingham is split among three districts. 16 people (which rounds to 0.0% of the city population) are in District 4.

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

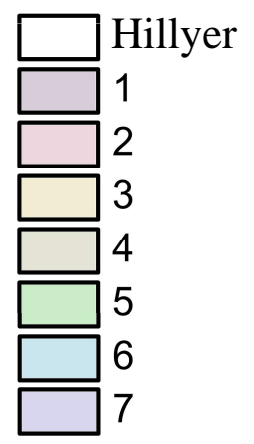
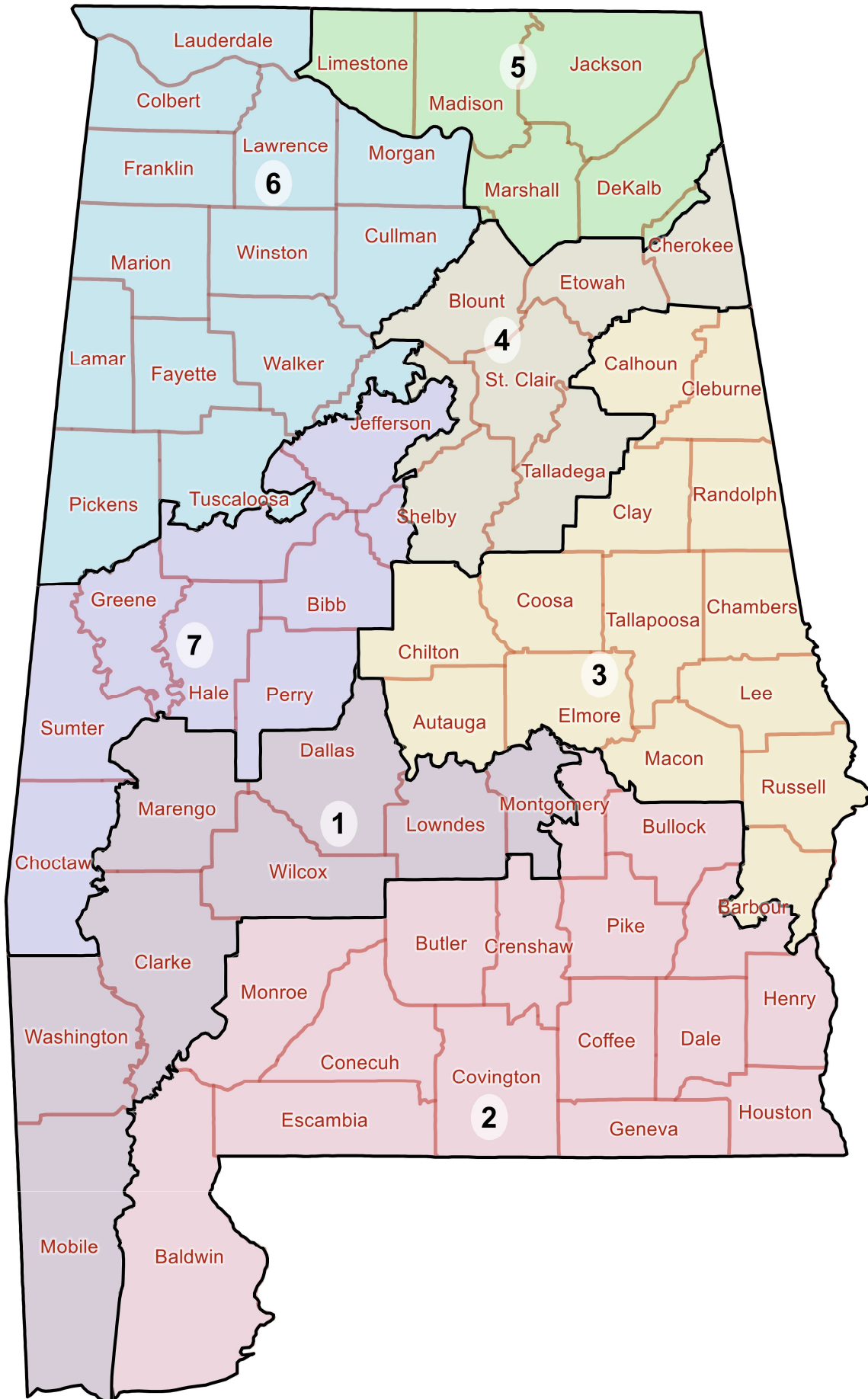
^ For the core retention analysis, the proposed labels for Districts 4 and 6 were swapped. Otherwise the statewide core retention would have been 47.0%.

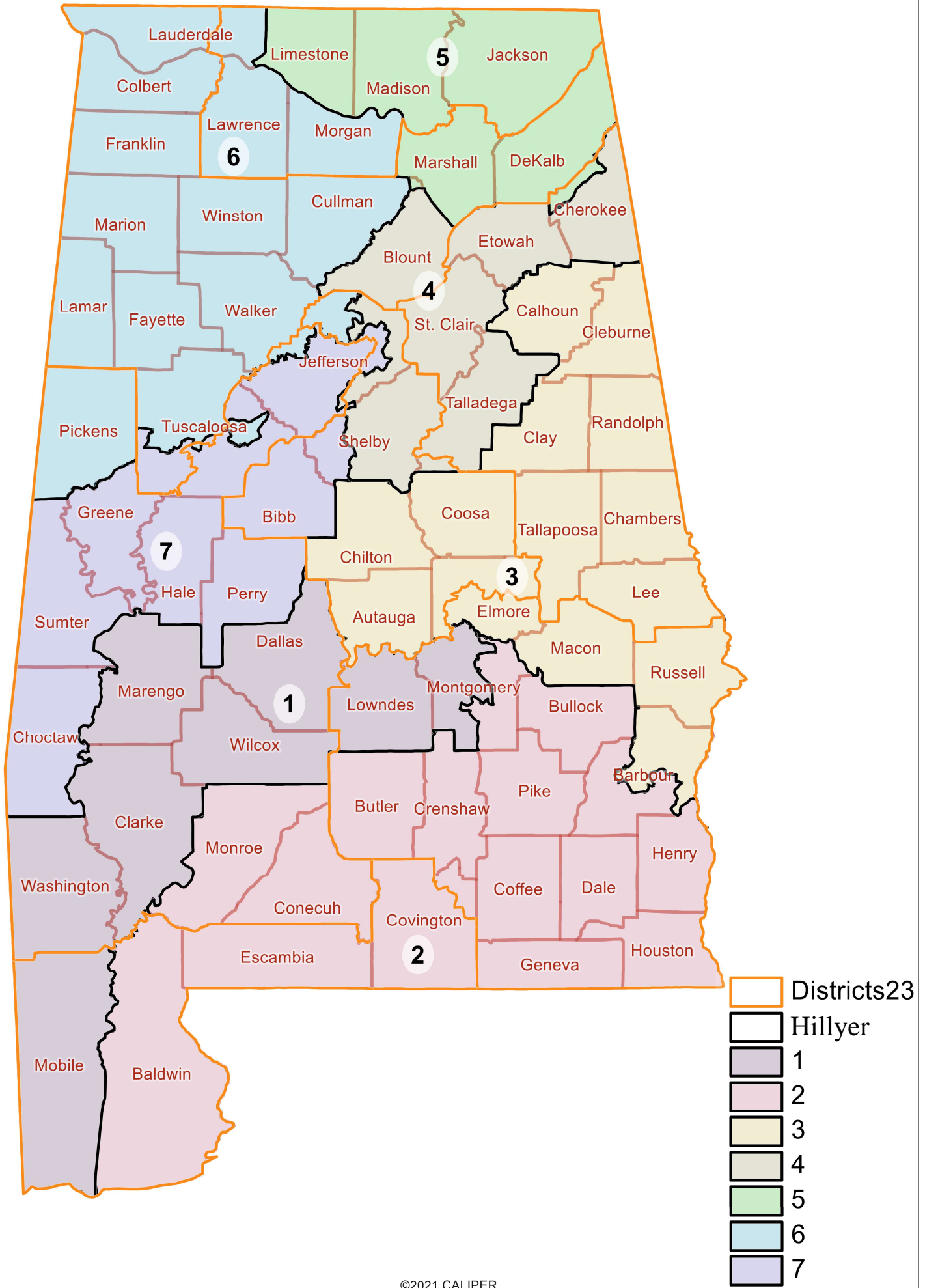
District Characteristics	District 1	District 2	District 3	District 4	District 5	District 6	District 7
Total Population	717,314	717,478	717,159	717,827	717,916	718,233	718,352
Core Retention (compared to 2023 Plan) ^	57.8%	53.4%	58.2%	47.2%	75.8%	64.8%	70.8%
Compactness: Reock Score	0.24	0.35	0.43	0.33	0.47	0.50	0.25
Compactness: Polsby-Popper Score	0.15	0.21	0.22	0.16	0.51	0.26	0.14
Compactness: Population Polygon Score	0.67	0.80	0.64	0.56	0.92	0.74	0.66
Black Voting Age Population	45.1%	20.9%	25.8%	13.5%	16.2%	9.8%	50.1%

**Hillyer 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	<b>5.1%</b>	-43.9%	-33.2%	-47.1%	-32.3%	-52.6%	<b>26.2%</b>
Count (out of 17 contests)	<b>11</b>	0	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	<b>28.0%</b>	-20.9%	-6.2%	-16.3%	-2.7%	-31.9%	<b>48.4%</b>
2018 Attorney General	<b>12.6%</b>	-35.1%	-26.1%	-39.8%	-26.2%	-43.6%	<b>31.9%</b>
2018 Auditor	<b>9.5%</b>	-39.3%	-28.9%	-43.7%	-27.2%	-49.4%	<b>29.4%</b>
2018 Governor	<b>8.8%</b>	-39.5%	-29.3%	-37.8%	-26.1%	-44.7%	<b>31.9%</b>
2018 Lt. Governor	<b>8.0%</b>	-41.1%	-30.4%	-45.3%	-29.7%	-51.3%	<b>29.0%</b>
2018 Secretary of State	<b>8.2%</b>	-40.7%	-30.0%	-44.5%	-28.4%	-51.0%	<b>28.7%</b>
2020 President	<b>5.9%</b>	-43.7%	-33.0%	-46.0%	-30.7%	-57.6%	<b>26.6%</b>
2020 U.S. Senate	<b>10.9%</b>	-37.4%	-28.2%	-40.5%	-24.3%	-51.0%	<b>30.0%</b>
2022 Attorney General	<b>-4.3%</b>	-54.4%	-45.1%	-54.4%	-40.4%	-66.5%	<b>19.4%</b>
2022 Governor	<b>-6.7%</b>	-57.7%	-48.3%	-58.7%	-46.2%	-69.6%	<b>17.8%</b>
2022 Secretary of State	<b>-2.7%</b>	-55.0%	-45.4%	-55.3%	-40.8%	-66.8%	<b>20.4%</b>
2022 U.S. Senate	<b>-5.2%</b>	-55.8%	-45.8%	-55.2%	-41.8%	-66.8%	<b>19.5%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	<b>-0.7%</b>	-43.5%	-31.3%	-53.1%	-37.5%	-43.3%	<b>20.4%</b>
2014 Lt. Governor	<b>3.7%</b>	-44.7%	-30.8%	-54.6%	-40.5%	-38.1%	<b>20.6%</b>
2014 Secretary of State	<b>4.4%</b>	-44.9%	-32.7%	-57.6%	-41.0%	-47.1%	<b>19.7%</b>
2018 Auditor	<b>9.5%</b>	-39.6%	-28.9%	-43.2%	-27.2%	-49.4%	<b>29.3%</b>
2018 Lt. Governor	<b>8.0%</b>	-41.4%	-30.4%	-44.8%	-29.7%	-51.2%	<b>28.9%</b>
2018 Pub. Serv. Comm’n	<b>9.5%</b>	-40.0%	-28.8%	-43.5%	-27.2%	-49.8%	<b>30.1%</b>
2020 President	<b>10.0%</b>	-44.4%	-33.2%	-43.1%	-26.7%	-57.5%	<b>24.9%</b>
2022 Supreme Court	<b>-2.9%</b>	-53.5%	-44.0%	-54.0%	-39.1%	-65.4%	<b>22.1%</b>
2022 Attorney General	<b>-4.3%</b>	-54.6%	-45.2%	-54.2%	-40.4%	-66.5%	<b>21.4%</b>
2022 Governor	<b>-6.6%</b>	-57.9%	-48.3%	-58.6%	-46.2%	-69.6%	<b>19.9%</b>
2022 Secretary of State	<b>-2.6%</b>	-55.2%	-45.4%	-55.1%	-40.8%	-66.9%	<b>22.5%</b>
2022 U.S. Senate	<b>-5.2%</b>	-56.1%	-45.8%	-55.0%	-41.8%	-66.8%	<b>21.6%</b>





# **EXHIBIT 10**

## **McCrary Plan A**



**McCrary Plan A**

<b>Plan Characteristics</b>	<b>McCrary Plan A</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	78.2%
County Splits (out of 67 counties)	6*
Voting District Splits (out of 1,837 voting districts)	46
Municipality Splits (out of 462 municipalities)	17
Municipality Splits, excluding where at least 95% of population is together	9
Birmingham Split (% Population)	District 6: 20.4% District 7: 79.6%
Mobile (City) Split (% Population)	District 1: 15.1% District 2: 75.3%
Core Black Belt (out of 18 counties)	District 2: 11 counties District 7: 7 counties
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.23
Compactness: Population Polygon Score: Statewide	0.68
Compactness: Cut Edges: Statewide	3,197

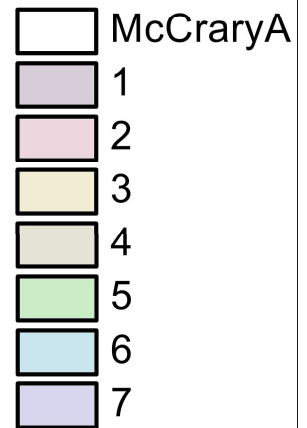
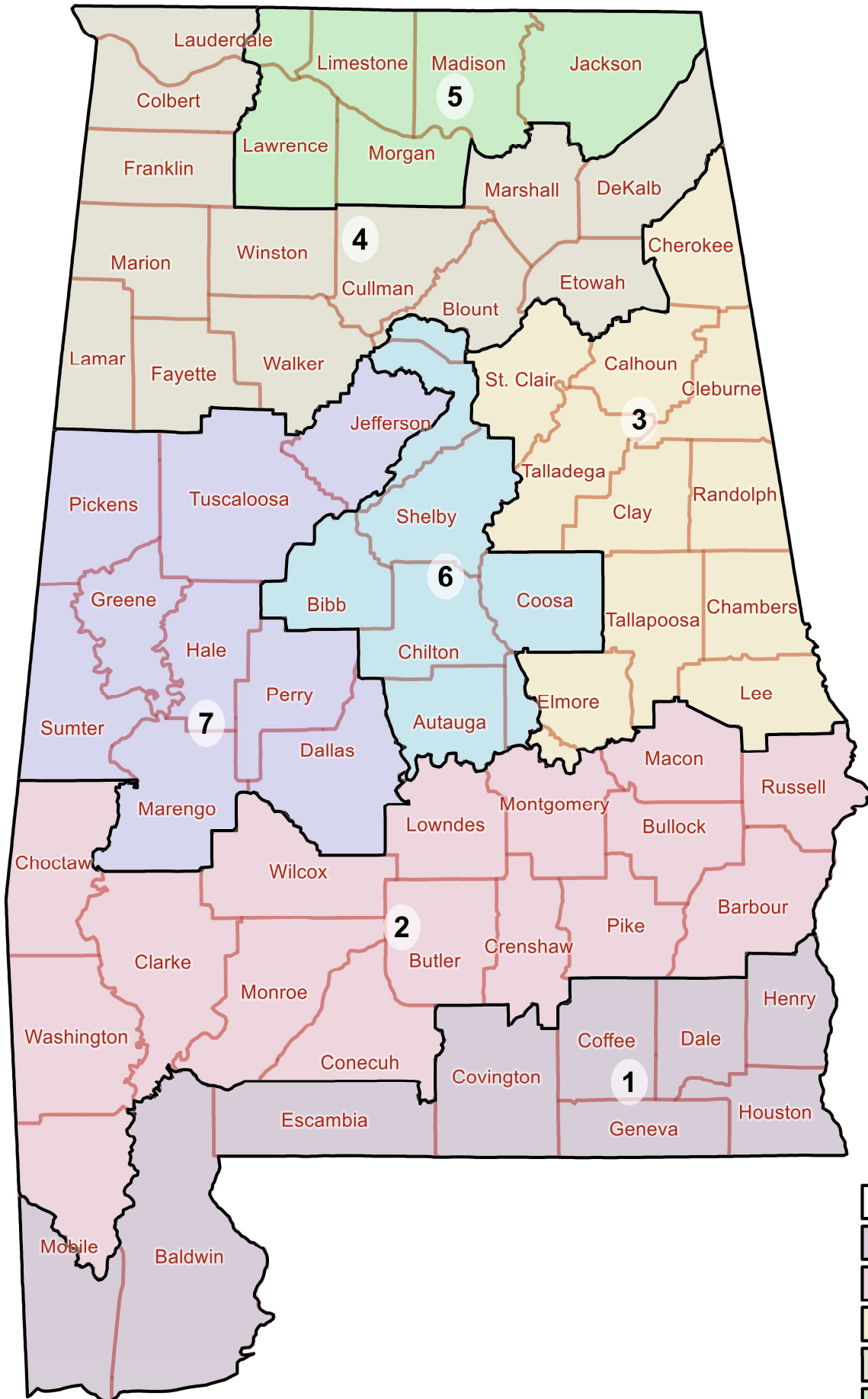
\* There is an additional split county (Crenshaw), but the split portion does not include any population.

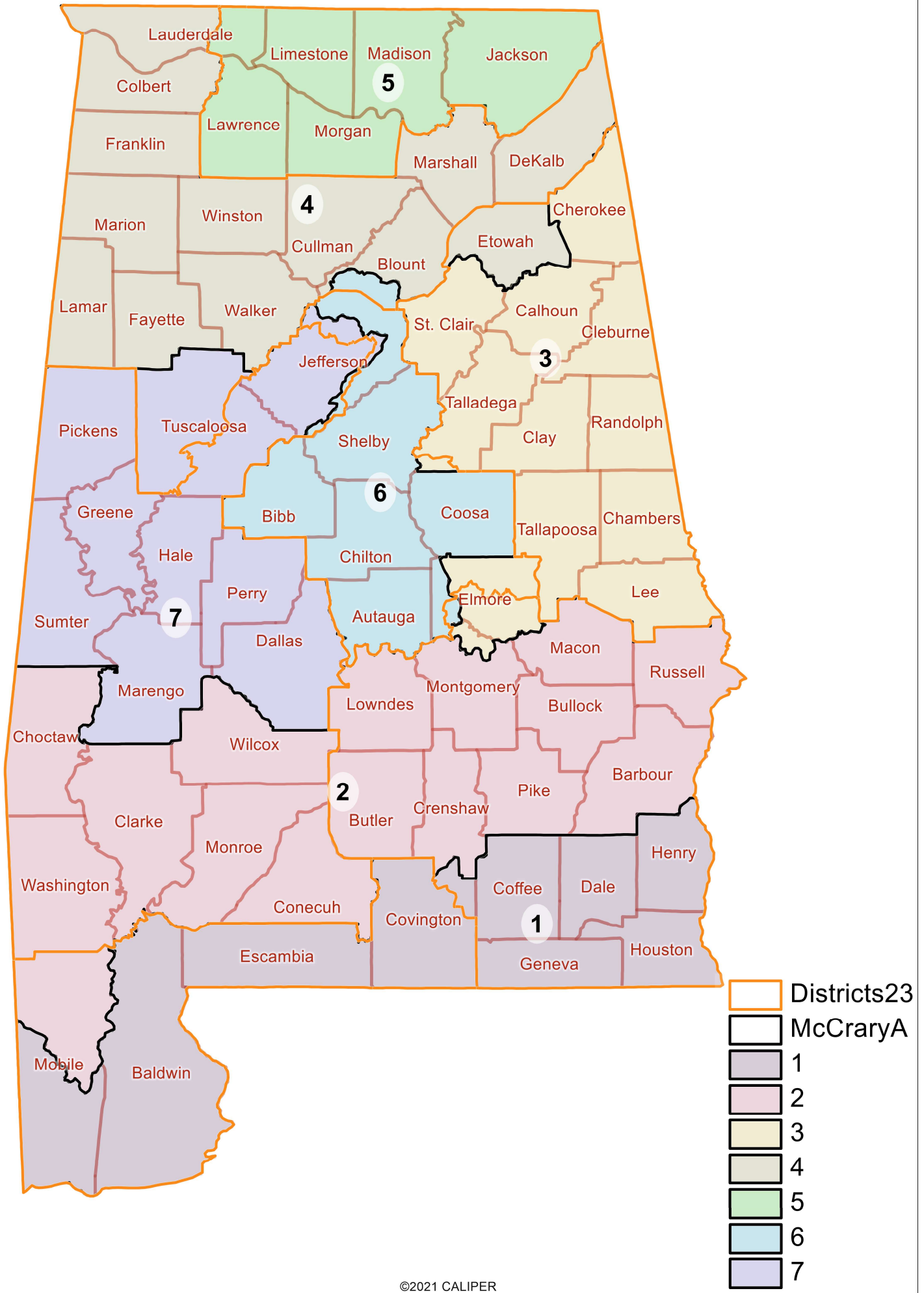
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,755	717,754	717,754	717,754
Core Retention (compared to 2023 Plan)	64.2%	51.2%	85.6%	85.6%	100.0%	85.3%	75.8%
Compactness: Reock Score	0.20	0.31	0.36	0.33	0.37	0.41	0.49
Compactness: Polsby-Popper Score	0.16	0.18	0.23	0.20	0.40	0.19	0.25
Compactness: Population Polygon Score	0.73	0.65	0.77	0.47	0.96	0.59	0.61
Black Voting Age Population	15.7%	50.1%	22.6%	7.1%	18.3%	15.7%	51.7%

**McCrary Plan A 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-52.2%	<b>10.7%</b>	-38.1%	-57.9%	-29.3%	-38.3%	<b>23.0%</b>
Count (out of 17 contests)	0	<b>15</b>	0	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-28.4%	<b>32.9%</b>	-10.6%	-38.4%	-0.6%	-4.6%	<b>44.2%</b>
2018 Attorney General	-44.0%	<b>18.7%</b>	-31.1%	-50.6%	-21.7%	-29.6%	<b>28.7%</b>
2018 Auditor	-47.7%	<b>15.5%</b>	-33.9%	-55.2%	-24.0%	-33.4%	<b>26.0%</b>
2018 Governor	-46.6%	<b>13.0%</b>	-33.1%	-51.9%	-22.8%	-27.4%	<b>28.9%</b>
2018 Lt. Governor	-49.4%	<b>13.9%</b>	-35.3%	-57.3%	-26.5%	-35.2%	<b>25.7%</b>
2018 Secretary of State	-48.9%	<b>14.1%</b>	-34.8%	-56.7%	-25.1%	-34.4%	<b>25.1%</b>
2020 President	-51.3%	<b>12.1%</b>	-37.9%	-63.5%	-27.6%	-34.3%	<b>22.8%</b>
2020 U.S. Senate	-44.1%	<b>16.5%</b>	-33.1%	-57.0%	-21.1%	-28.8%	<b>26.1%</b>
2022 Attorney General	-61.3%	<b>0.6%</b>	-49.0%	-72.5%	-37.7%	-44.0%	<b>16.0%</b>
2022 Governor	-64.6%	<b>-2.3%</b>	-52.0%	-75.5%	-43.6%	-49.3%	<b>15.0%</b>
2022 Secretary of State	-61.9%	<b>1.9%</b>	-49.3%	-73.0%	-38.0%	-44.9%	<b>17.1%</b>
2022 U.S. Senate	-62.9%	<b>-0.4%</b>	-49.7%	-72.7%	-39.2%	-45.0%	<b>16.1%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-54.6%	<b>7.3%</b>	-36.8%	-44.0%	-34.6%	-53.2%	<b>20.0%</b>
2014 Lt. Governor	-56.3%	<b>9.5%</b>	-38.5%	-40.5%	-37.0%	-53.0%	<b>17.9%</b>
2014 Secretary of State	-56.5%	<b>10.7%</b>	-40.8%	-49.0%	-38.5%	-56.7%	<b>17.1%</b>
2018 Auditor	-47.7%	<b>15.6%</b>	-33.5%	-55.3%	-24.0%	-33.2%	<b>25.9%</b>
2018 Lt. Governor	-49.4%	<b>14.1%</b>	-34.9%	-57.3%	-26.5%	-35.0%	<b>25.5%</b>
2018 Pub. Serv. Comm’n	-48.2%	<b>15.9%</b>	-33.4%	-55.4%	-24.2%	-33.7%	<b>26.7%</b>
2020 President	-49.3%	<b>13.4%</b>	-34.6%	-62.0%	-28.1%	-33.7%	<b>20.5%</b>
2022 Supreme Court	-60.5%	<b>2.2%</b>	-47.6%	-71.2%	-36.6%	-44.1%	<b>17.0%</b>
2022 Attorney General	-61.5%	<b>0.8%</b>	-48.7%	-72.5%	-37.7%	-44.0%	<b>16.0%</b>
2022 Governor	-64.8%	<b>-2.1%</b>	-51.7%	-75.5%	-43.6%	-49.3%	<b>15.0%</b>
2022 Secretary of State	-62.0%	<b>2.1%</b>	-48.9%	-73.0%	-38.0%	-44.9%	<b>17.0%</b>
2022 U.S. Senate	-63.1%	<b>-0.2%</b>	-49.4%	-72.7%	-39.2%	-45.0%	<b>16.1%</b>





# **EXHIBIT 11**

## **McCrary Plan B**

**McCrary Plan B**

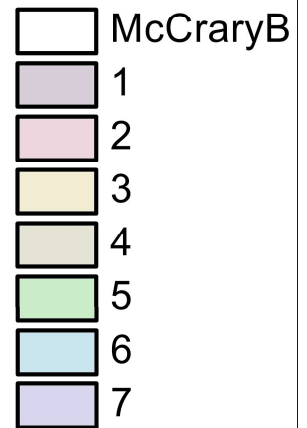
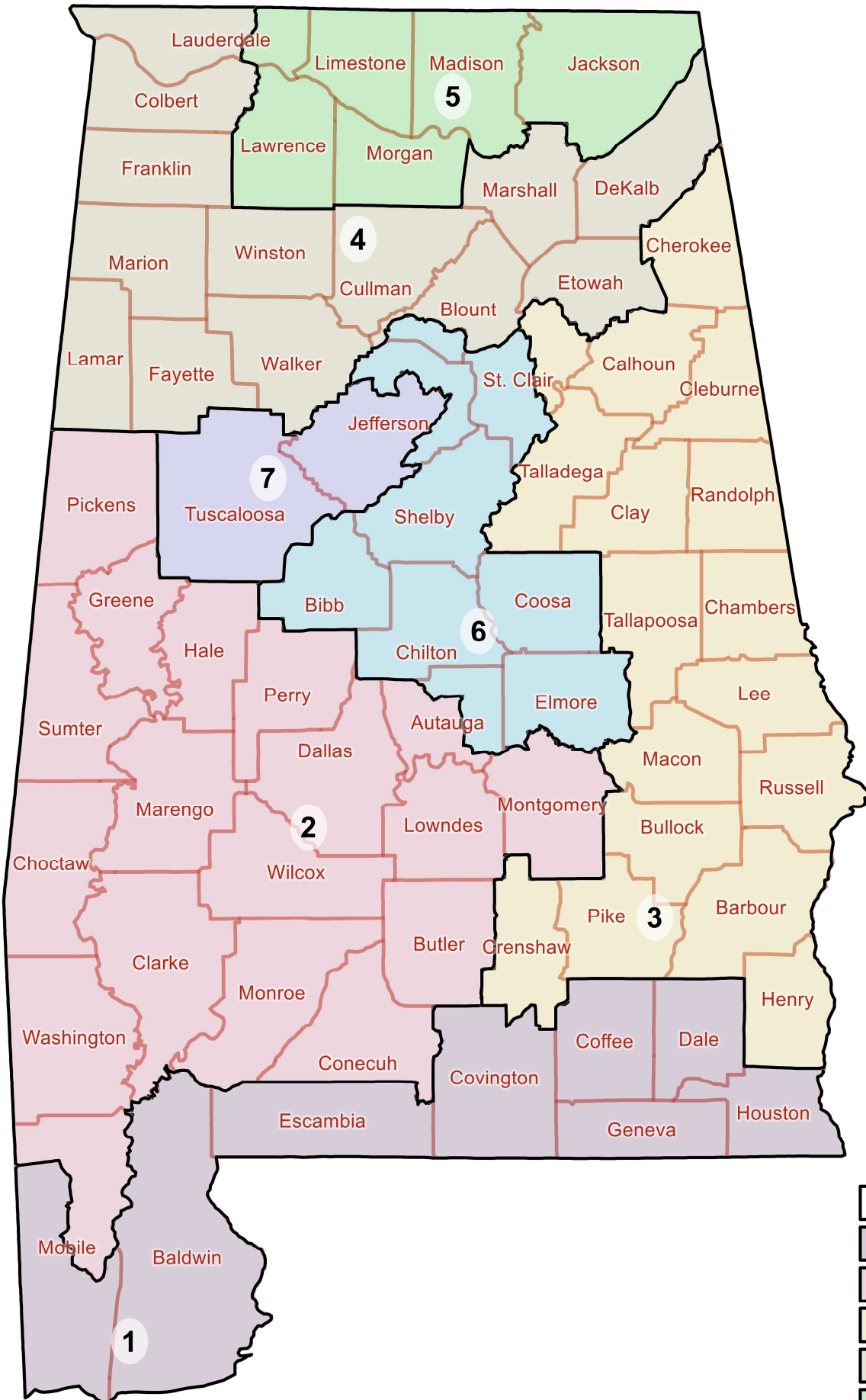
<b>Plan Characteristics</b>	<b>McCrary Plan B</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	70.3%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	58
Municipality Splits (out of 462 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

<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
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%

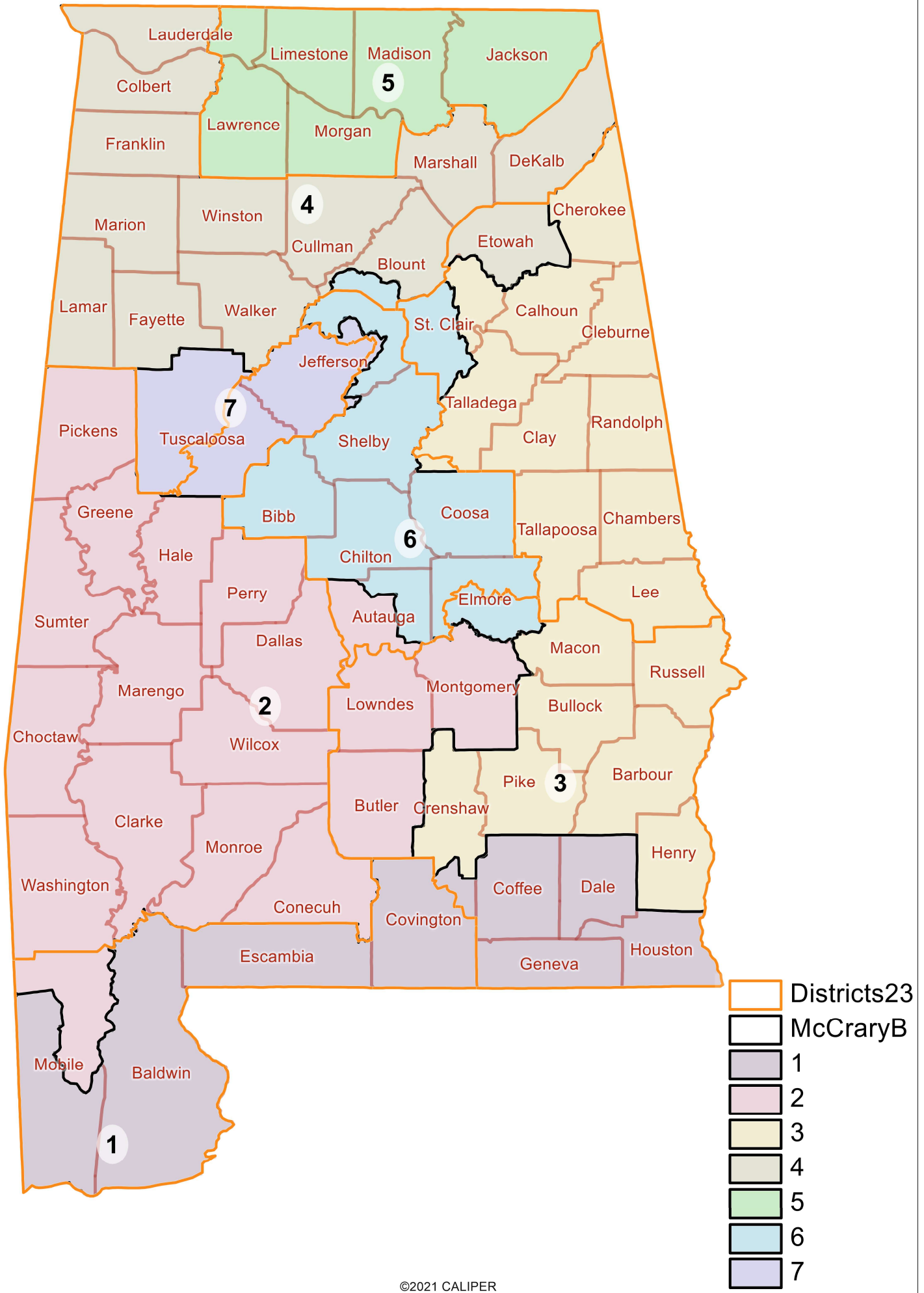
**McCrary Plan B Election Performance Analysis**

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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-52.8%	<b>14.9%</b>	-27.0%	-57.9%	-29.3%	-49.6%	<b>19.5%</b>
Count (out of 17 contests)	0	<b>17</b>	1	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-29.1%	<b>36.0%</b>	<b>0.7%</b>	-38.4%	-0.6%	-20.3%	<b>45.1%</b>
2018 Attorney General	-44.6%	<b>22.4%</b>	-20.0%	-50.6%	-21.7%	-41.8%	<b>25.9%</b>
2018 Auditor	-48.2%	<b>19.4%</b>	-23.1%	-55.2%	-24.0%	-45.5%	<b>23.2%</b>
2018 Governor	-47.2%	<b>17.6%</b>	-23.3%	-51.9%	-22.8%	-40.6%	<b>27.5%</b>
2018 Lt. Governor	-49.8%	<b>17.7%</b>	-24.0%	-57.3%	-26.5%	-47.4%	<b>22.5%</b>
2018 Secretary of State	-49.3%	<b>17.8%</b>	-23.6%	-56.7%	-25.1%	-46.8%	<b>22.3%</b>
2020 President	-51.8%	<b>16.8%</b>	-27.8%	-63.5%	-27.6%	-46.8%	<b>21.1%</b>
2020 U.S. Senate	-44.6%	<b>20.9%</b>	-23.0%	-57.0%	-21.1%	-41.6%	<b>24.8%</b>
2022 Attorney General	-61.7%	<b>5.6%</b>	-39.7%	-72.5%	-37.7%	-55.6%	<b>13.7%</b>
2022 Governor	-64.9%	<b>2.9%</b>	-42.7%	-75.5%	-43.6%	-59.6%	<b>11.4%</b>
2022 Secretary of State	-62.1%	<b>7.2%</b>	-39.9%	-73.0%	-38.0%	-56.5%	<b>14.5%</b>
2022 U.S. Senate	-63.2%	<b>4.8%</b>	-40.4%	-72.7%	-39.2%	-56.3%	<b>13.5%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-55.7%	<b>10.6%</b>	-22.0%	-44.0%	-34.6%	-59.5%	<b>10.9%</b>
2014 Lt. Governor	-57.4%	<b>12.9%</b>	-24.0%	-40.5%	-37.0%	-60.5%	<b>9.7%</b>
2014 Secretary of State	-57.7%	<b>13.7%</b>	-24.9%	-49.0%	-38.5%	-64.4%	<b>8.4%</b>
2018 Auditor	-48.2%	<b>19.6%</b>	-22.9%	-55.3%	-24.0%	-45.1%	<b>23.0%</b>
2018 Lt. Governor	-49.8%	<b>17.9%</b>	-23.7%	-57.3%	-26.5%	-47.0%	<b>22.3%</b>
2018 Pub. Serv. Comm’n	-48.7%	<b>19.7%</b>	-22.2%	-55.4%	-24.2%	-45.8%	<b>23.8%</b>
2020 President	-50.0%	<b>16.7%</b>	-27.4%	-62.0%	-28.1%	-44.7%	<b>19.1%</b>
2022 Supreme Court	-60.7%	<b>7.4%</b>	-38.3%	-71.2%	-36.6%	-54.9%	<b>14.1%</b>
2022 Attorney General	-61.8%	<b>5.9%</b>	-39.6%	-72.5%	-37.7%	-55.2%	<b>13.7%</b>
2022 Governor	-65.0%	<b>3.2%</b>	-42.6%	-75.5%	-43.6%	-59.1%	<b>11.3%</b>
2022 Secretary of State	-62.3%	<b>7.5%</b>	-39.8%	-73.0%	-38.0%	-56.0%	<b>14.5%</b>
2022 U.S. Senate	-63.4%	<b>5.1%</b>	-40.3%	-72.7%	-39.2%	-55.9%	<b>13.4%</b>







# **EXHIBIT 12**

## **Moriarty Plan 1**

**Moriarty Plan 1**

<b>Plan Characteristics</b>	<b>Moriarty Plan 1</b>
Maximum Population Deviation	1,187
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	53.8% ^
County Splits (out of 67 counties)	23
Voting District Splits (out of 1,837 voting districts)	0
Municipality Splits (out of 462 municipalities)	35
Municipality Splits, excluding where at least 95% of population is together	16
Birmingham Split (% Population)	District 4: 0.9% District 7: 99.1%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 1: 4 counties* District 2: 2½ counties District 3: 11½ counties
Compactness: Reock Score: Statewide	0.34
Compactness: Polsby-Popper Score: Statewide	0.19
Compactness: Population Polygon Score: Statewide	0.73
Compactness: Cut Edges: Statewide	3,393

\* *Butler, Crenshaw, Pike, Barbour, and Russell Counties are split between Districts 2 and 3. These splits are counted as “½” in each case.*

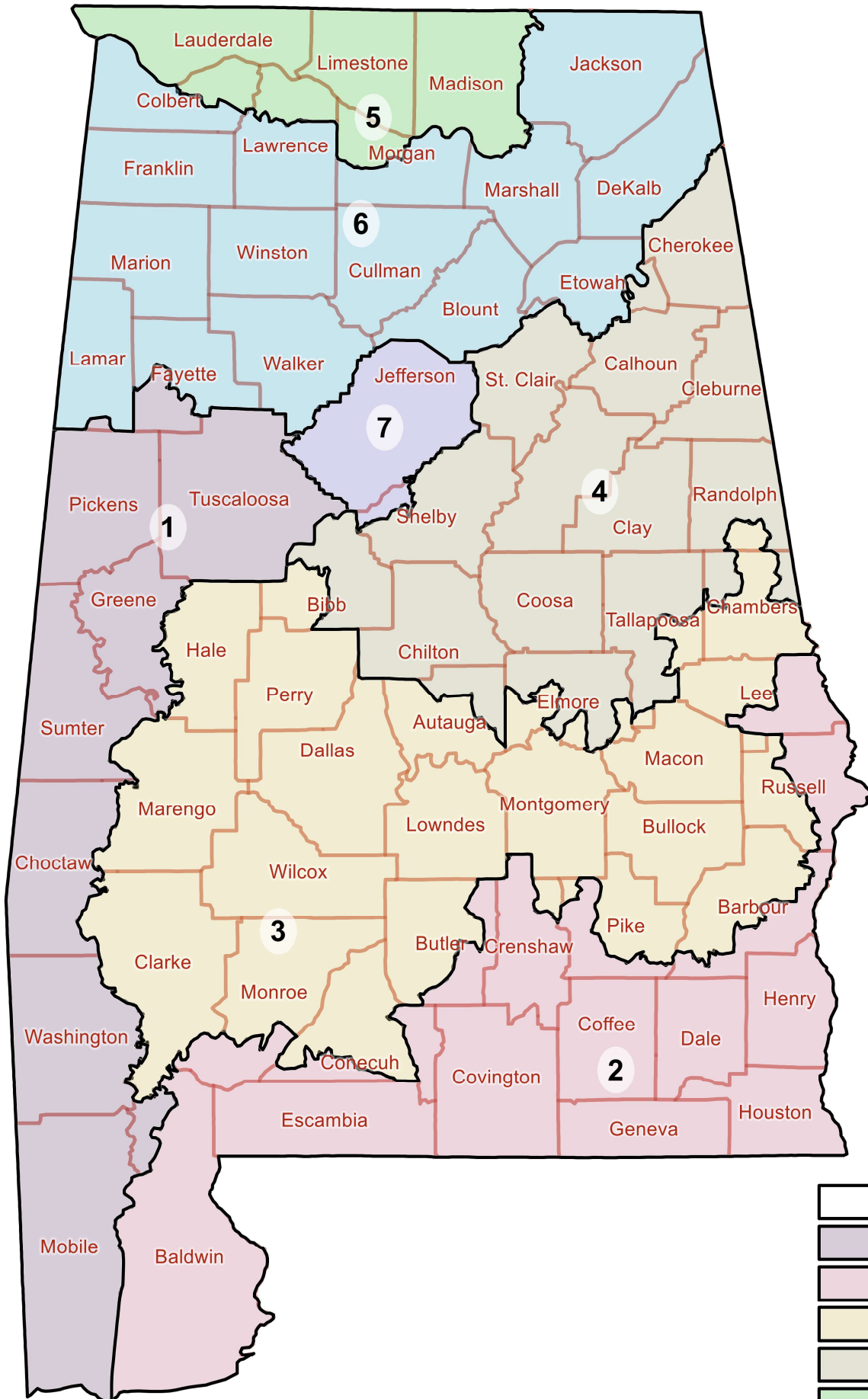
^ *For the core retention analysis, the proposed labels for Districts 4 and 6 were swapped. Otherwise the statewide core retention would have been 37.7%.*

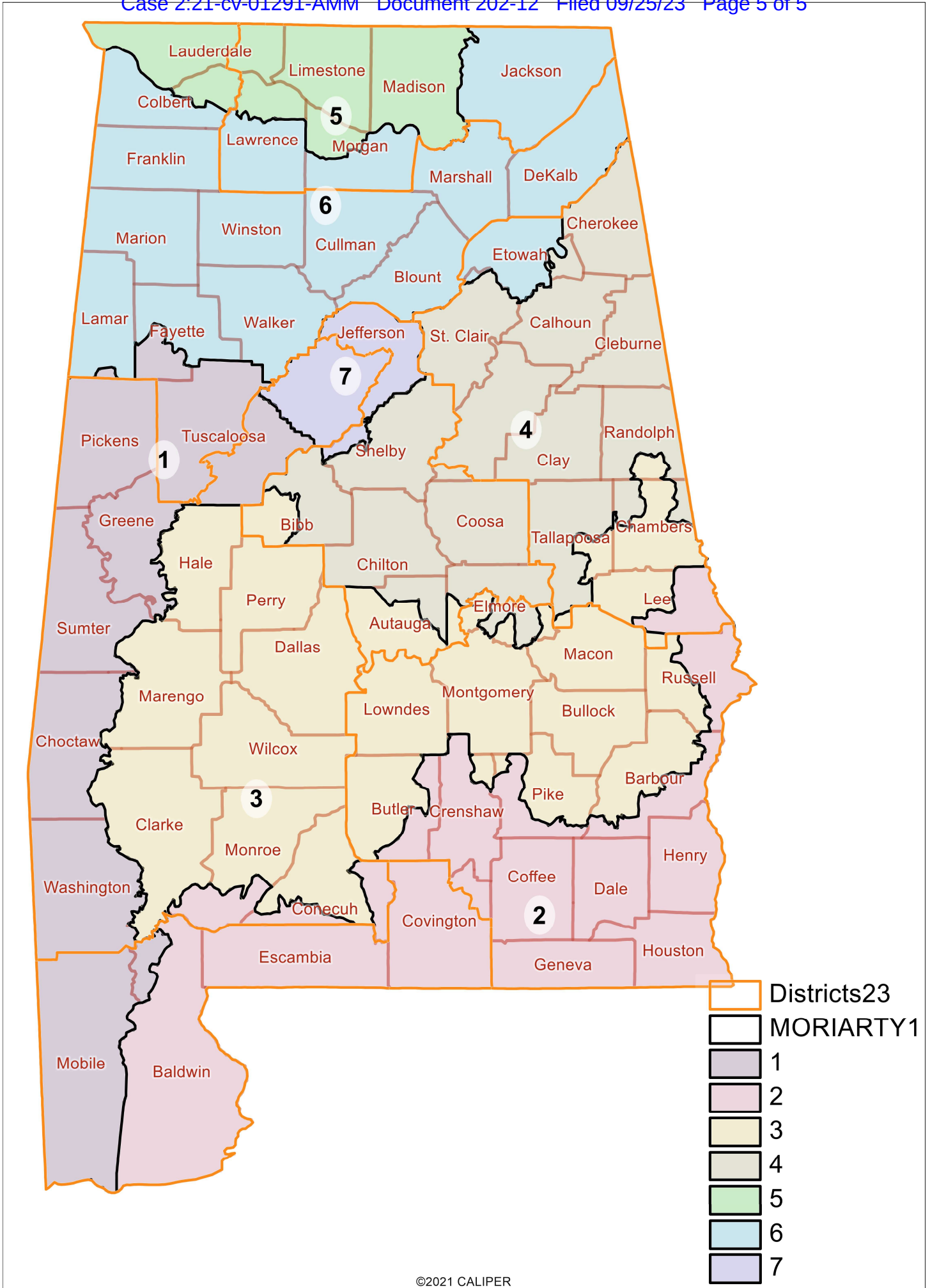
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,974	717,995	717,366	718,346	717,487	717,952	717,159
Core Retention (compared to 2023 Plan) ^	57.9%	48.9%	22.8%	83.3%	70.0%	42.6%	50.8%
Compactness: Reock Score	0.16	0.20	0.40	0.44	0.27	0.37	0.56
Compactness: Polsby-Popper Score	0.14	0.10	0.10	0.16	0.29	0.24	0.33
Compactness: Population Polygon Score	0.86	0.77	0.72	0.48	0.96	0.47	0.87
Black Voting Age Population	34.0%	18.8%	47.3%	15.8%	20.3%	4.9%	40.0%

**Moriarty Plan 1 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-11.4%	-48.9%	<b>9.5%</b>	-51.2%	-24.4%	-64.2%	<b>7.4%</b>
Count (out of 17 contests)	1	0	<b>14</b>	0	1	0	<b>13</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	<b>15.2%</b>	-25.6%	<b>33.2%</b>	-26.5%	<b>5.3%</b>	-47.0%	<b>36.5%</b>
2018 Attorney General	-2.6%	-40.8%	<b>16.1%</b>	-44.3%	-16.4%	-57.5%	<b>14.3%</b>
2018 Auditor	-6.2%	-44.4%	<b>13.5%</b>	-47.7%	-18.6%	-62.3%	<b>11.3%</b>
2018 Governor	-2.3%	-44.5%	<b>10.6%</b>	-44.6%	-17.8%	-58.5%	<b>15.6%</b>
2018 Lt. Governor	-7.3%	-45.9%	<b>11.6%</b>	-49.1%	-21.1%	-64.3%	<b>10.2%</b>
2018 Secretary of State	-7.7%	-45.4%	<b>12.0%</b>	-48.9%	-19.7%	-63.6%	<b>10.8%</b>
2020 President	-12.2%	-48.3%	<b>11.8%</b>	-51.5%	-22.0%	-70.0%	<b>10.7%</b>
2020 U.S. Senate	-6.4%	-41.6%	<b>15.2%</b>	-46.6%	-15.5%	-63.6%	<b>14.7%</b>
2022 Attorney General	-22.0%	-59.3%	<b>-0.5%</b>	-59.6%	-33.2%	-78.0%	<b>1.5%</b>
2022 Governor	-24.4%	-62.6%	<b>-3.5%</b>	-62.4%	-39.2%	-80.7%	<b>-1.6%</b>
2022 Secretary of State	-21.0%	-60.0%	<b>0.5%</b>	-60.3%	-33.4%	-78.5%	<b>2.1%</b>
2022 U.S. Senate	-23.1%	-60.8%	<b>-1.0%</b>	-59.9%	-34.5%	-78.4%	<b>1.2%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-13.2%	-48.7%	<b>5.2%</b>	-51.1%	-29.8%	-50.0%	<b>-6.6%</b>
2014 Lt. Governor	-17.2%	-50.0%	<b>10.6%</b>	-53.7%	-33.2%	-45.5%	<b>-3.3%</b>
2014 Secretary of State	-17.6%	-50.2%	<b>11.3%</b>	-57.2%	-34.6%	-53.8%	<b>-5.2%</b>
2018 Auditor	-6.2%	-44.4%	<b>13.8%</b>	-47.5%	-18.6%	-62.3%	<b>11.3%</b>
2018 Lt. Governor	-7.3%	-45.9%	<b>11.8%</b>	-48.8%	-21.0%	-64.3%	<b>10.2%</b>
2018 Pub. Serv. Comm’n	-6.1%	-44.7%	<b>13.9%</b>	-47.6%	-18.6%	-62.7%	<b>11.8%</b>
2020 President	-9.9%	-47.5%	<b>8.4%</b>	-50.3%	-21.9%	-69.4%	<b>10.0%</b>
2022 Supreme Court	-20.7%	-58.4%	<b>1.2%</b>	-58.8%	-32.0%	-76.7%	<b>1.5%</b>
2022 Attorney General	-21.9%	-59.3%	<b>-0.2%</b>	-59.7%	-33.2%	-78.0%	<b>1.4%</b>
2022 Governor	-24.3%	-62.7%	<b>-3.2%</b>	-62.5%	-39.2%	-80.7%	<b>-1.8%</b>
2022 Secretary of State	-21.0%	-60.1%	<b>0.7%</b>	-60.4%	-33.4%	-78.5%	<b>2.0%</b>
2022 U.S. Senate	-23.1%	-60.8%	<b>-0.8%</b>	-60.1%	-34.5%	-78.3%	<b>1.1%</b>





# **EXHIBIT 13**

## **Moriarty Plan 2**

**Moriarty Plan 2**

Plan Characteristics	Moriarty Plan 2
Maximum Population Deviation	1,127
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	52.8% ^
County Splits (out of 67 counties)	24
Voting District Splits (out of 1,837 voting districts)	0
Municipality Splits (out of 462 municipalities)	37
Municipality Splits, excluding where at least 95% of population is together	18
Birmingham Split (% Population)	District 4: 0.3% District 6: 0.0%* District 7: 99.7%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 1: 4 counties** District 2: 2½ counties District 3: 11½ counties
Compactness: Reock Score: Statewide	0.34
Compactness: Polsby-Popper Score: Statewide	0.15
Compactness: Population Polygon Score: Statewide	0.71
Compactness: Cut Edges: Statewide	3,917

\* The city of Birmingham is split among three districts. 16 people (which rounds to 0.0% of the city population) are in District 6.

\*\* Butler, Crenshaw, Pike, Barbour, and Russell Counties are split between Districts 2 and 3. These splits are counted as "½" in each case.

^ For the core retention analysis, the proposed labels for Districts 4 and 6 were swapped. Otherwise the statewide core retention would have been 38.3%.

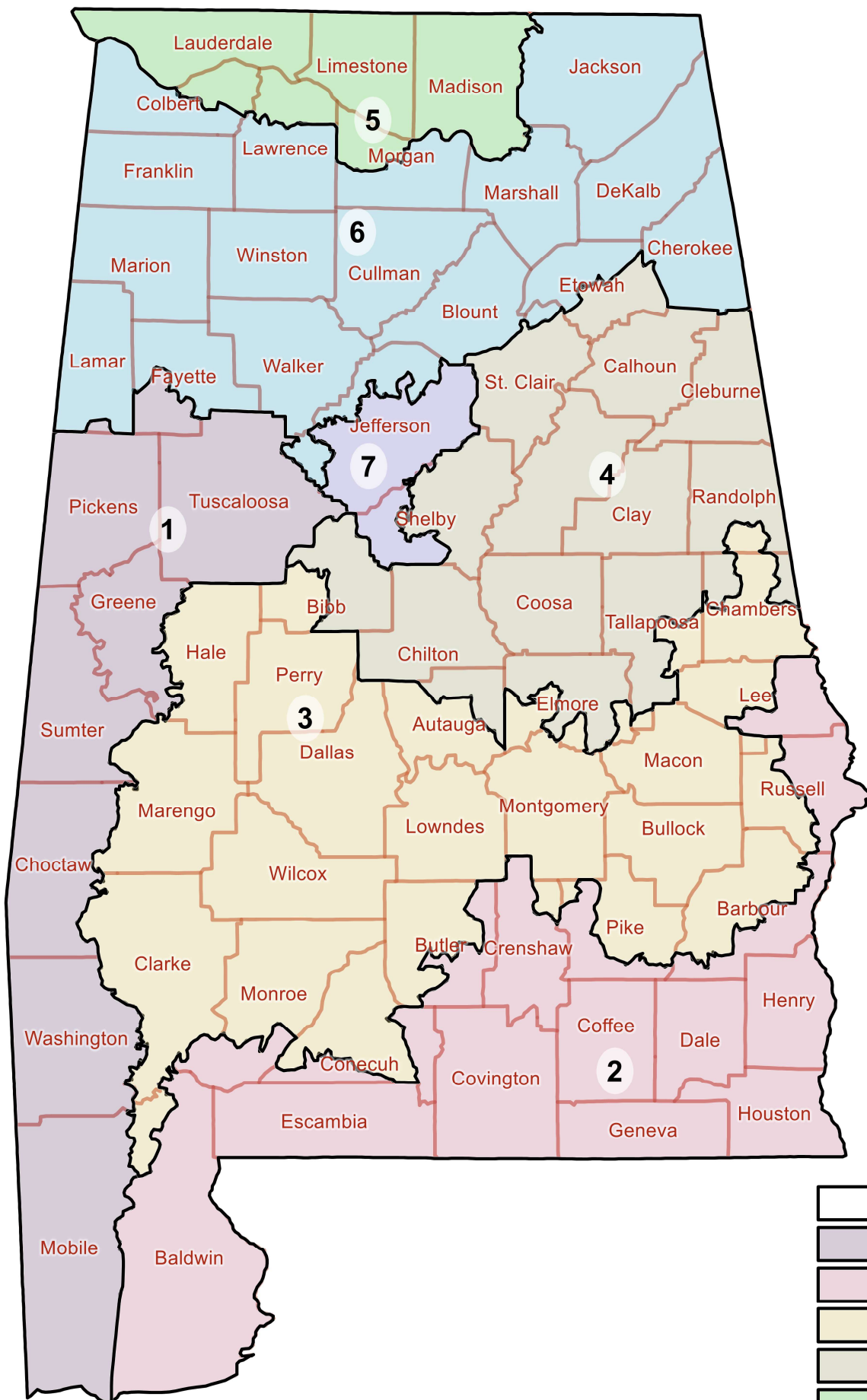
District Characteristics	District 1	District 2	District 3	District 4	District 5	District 6	District 7
Total Population	717,165	718,292	717,878	718,073	717,487	718,051	717,333
Core Retention (compared to 2023 Plan) ^	57.8%	49.0%	22.8%	70.0%	83.3%	36.7%	50.2%
Compactness: Reock Score	0.16	0.20	0.36	0.57	0.27	0.40	0.44
Compactness: Polsby-Popper Score	0.15	0.09	0.09	0.15	0.29	0.19	0.12
Compactness: Population Polygon Score	0.86	0.77	0.71	0.49	0.96	0.35	0.83
Black Voting Age Population	34.0%	18.8%	47.3%	16.5%	20.3%	3.2%	41.0%

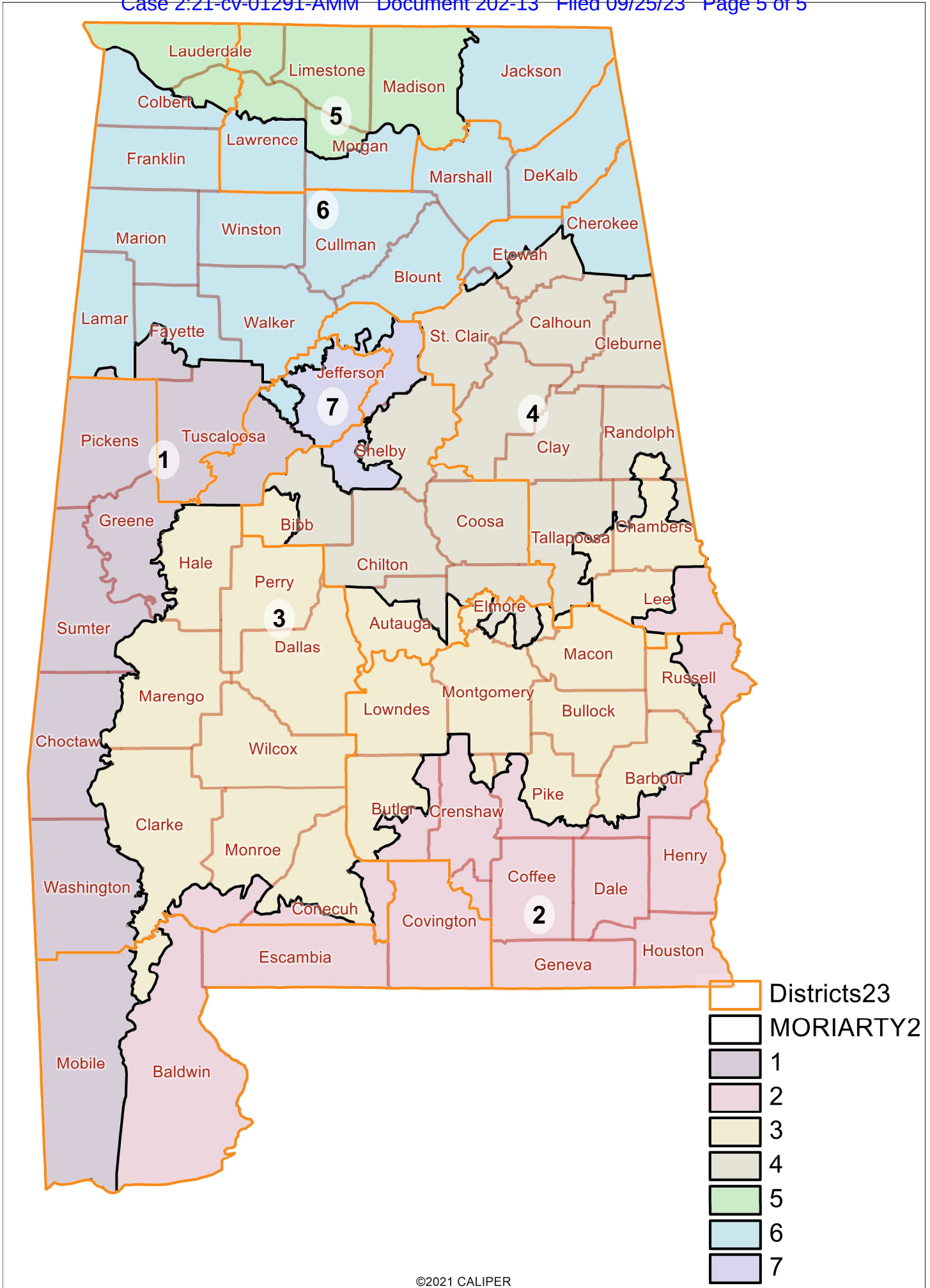


**Moriarty Plan 2 Election Performance Analysis**

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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-11.5%	-48.9%	<b>9.5%</b>	-49.9%	-24.4%	-68.1%	<b>10.7%</b>
Count (out of 17 contests)	1	0	<b>14</b>	0	1	0	<b>15</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	<b>15.2%</b>	-25.6%	<b>33.2%</b>	-25.1%	<b>5.3%</b>	-52.9%	<b>40.0%</b>
2018 Attorney General	-2.7%	-40.7%	<b>16.2%</b>	-43.2%	-16.4%	-61.9%	<b>17.7%</b>
2018 Auditor	-6.2%	-44.4%	<b>13.6%</b>	-46.8%	-18.6%	-66.6%	<b>14.9%</b>
2018 Governor	-2.4%	-44.5%	<b>10.6%</b>	-43.5%	-17.8%	-62.8%	<b>19.0%</b>
2018 Lt. Governor	-7.3%	-45.9%	<b>11.6%</b>	-48.2%	-21.1%	-68.5%	<b>13.7%</b>
2018 Secretary of State	-7.8%	-45.4%	<b>12.0%</b>	-48.0%	-19.7%	-67.9%	<b>14.3%</b>
2020 President	-12.2%	-48.3%	<b>11.8%</b>	-50.9%	-22.0%	-73.6%	<b>14.6%</b>
2020 U.S. Senate	-6.5%	-41.6%	<b>15.3%</b>	-46.0%	-15.5%	-67.2%	<b>18.6%</b>
2022 Attorney General	-21.9%	-59.3%	<b>-0.5%</b>	-58.5%	-33.2%	-80.7%	<b>3.8%</b>
2022 Governor	-24.3%	-62.6%	<b>-3.6%</b>	-61.1%	-39.2%	-83.4%	<b>0.6%</b>
2022 Secretary of State	-21.0%	-60.0%	<b>0.5%</b>	-59.0%	-33.4%	-81.3%	<b>4.5%</b>
2022 U.S. Senate	-23.1%	-60.8%	<b>-1.0%</b>	-58.7%	-34.5%	-81.1%	<b>3.5%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-13.2%	-48.7%	<b>5.2%</b>	-48.7%	-29.8%	-54.8%	<b>-3.2%</b>
2014 Lt. Governor	-17.3%	-50.0%	<b>10.7%</b>	-51.3%	-33.2%	-49.8%	<b>0.3%</b>
2014 Secretary of State	-17.8%	-50.2%	<b>11.5%</b>	-54.4%	-34.6%	-59.0%	<b>-1.4%</b>
2018 Auditor	-6.2%	-44.4%	<b>13.8%</b>	-46.6%	-18.6%	-66.6%	<b>14.8%</b>
2018 Lt. Governor	-7.3%	-45.9%	<b>11.9%</b>	-47.9%	-21.0%	-68.5%	<b>13.7%</b>
2018 Pub. Serv. Comm’n	-6.1%	-44.7%	<b>13.9%</b>	-46.6%	-18.6%	-67.1%	<b>15.3%</b>
2020 President	-10.0%	-47.5%	<b>8.5%</b>	-49.7%	-21.9%	-73.6%	<b>14.3%</b>
2022 Supreme Court	-20.7%	-58.4%	<b>1.2%</b>	-58.6%	-32.0%	-79.6%	<b>5.6%</b>
2022 Attorney General	-21.9%	-59.3%	<b>-0.2%</b>	-59.6%	-33.2%	-80.7%	<b>5.5%</b>
2022 Governor	-24.3%	-62.7%	<b>-3.2%</b>	-62.3%	-39.2%	-83.4%	<b>2.3%</b>
2022 Secretary of State	-21.0%	-60.1%	<b>0.8%</b>	-60.1%	-33.4%	-81.3%	<b>6.2%</b>
2022 U.S. Senate	-23.1%	-60.8%	<b>-0.7%</b>	-59.9%	-34.5%	-81.1%	<b>5.2%</b>





# **EXHIBIT 14**

## **Pringle Plan**

**Pringle Plan**

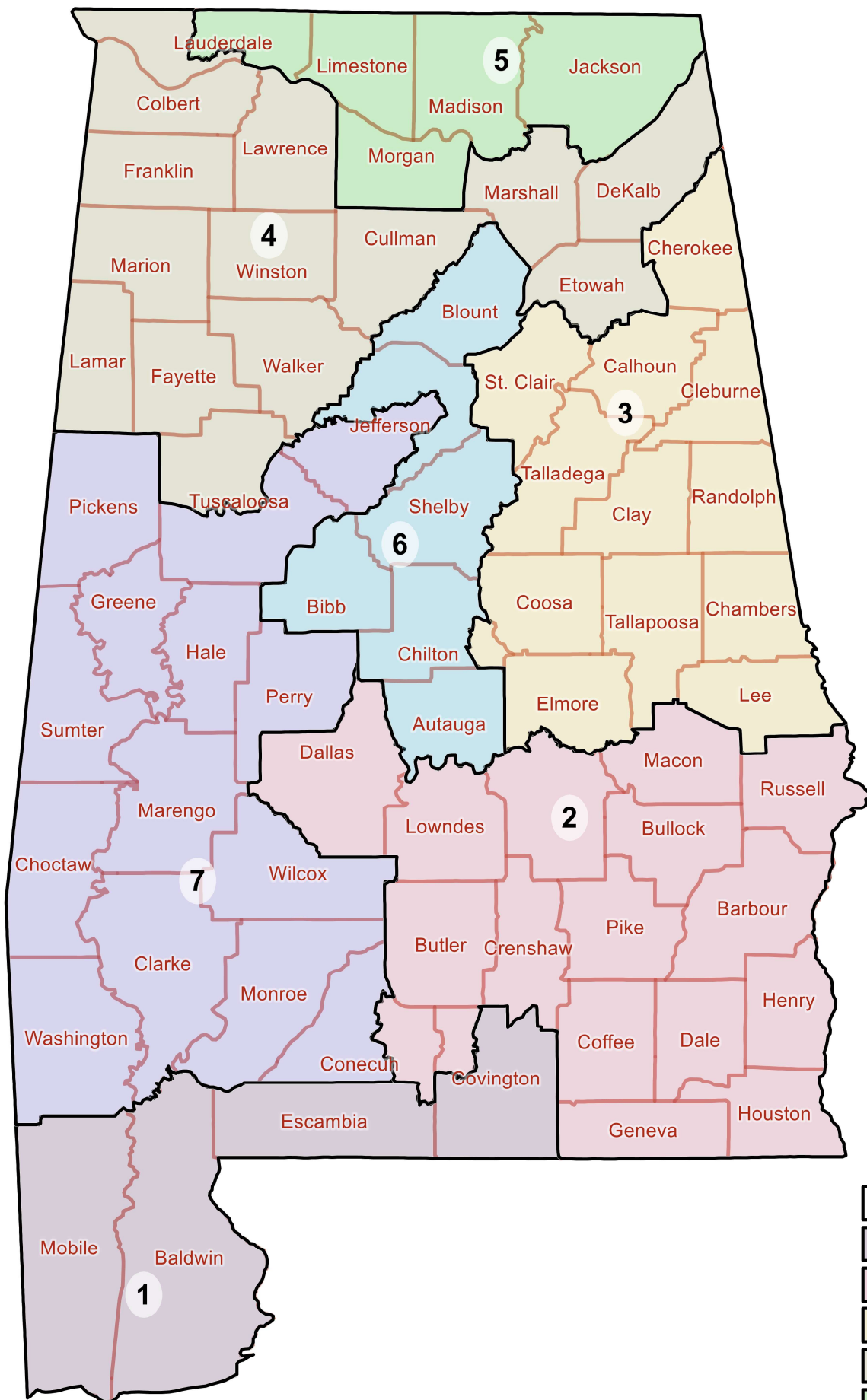
<b>Plan Characteristics</b>	<b>Pringle Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	89.6%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	8
Municipality Splits (out of 462 municipalities)	36
Municipality Splits, excluding where at least 95% of population is together	19
Birmingham Split (% Population)	District 6: 15.2% District 7: 84.8%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 2: 10 counties District 7: 8 counties
Compactness: Reock Score: Statewide	0.35
Compactness: Polsby-Popper Score: Statewide	0.23
Compactness: Population Polygon Score: Statewide	0.71
Compactness: Cut Edges: Statewide	3,256

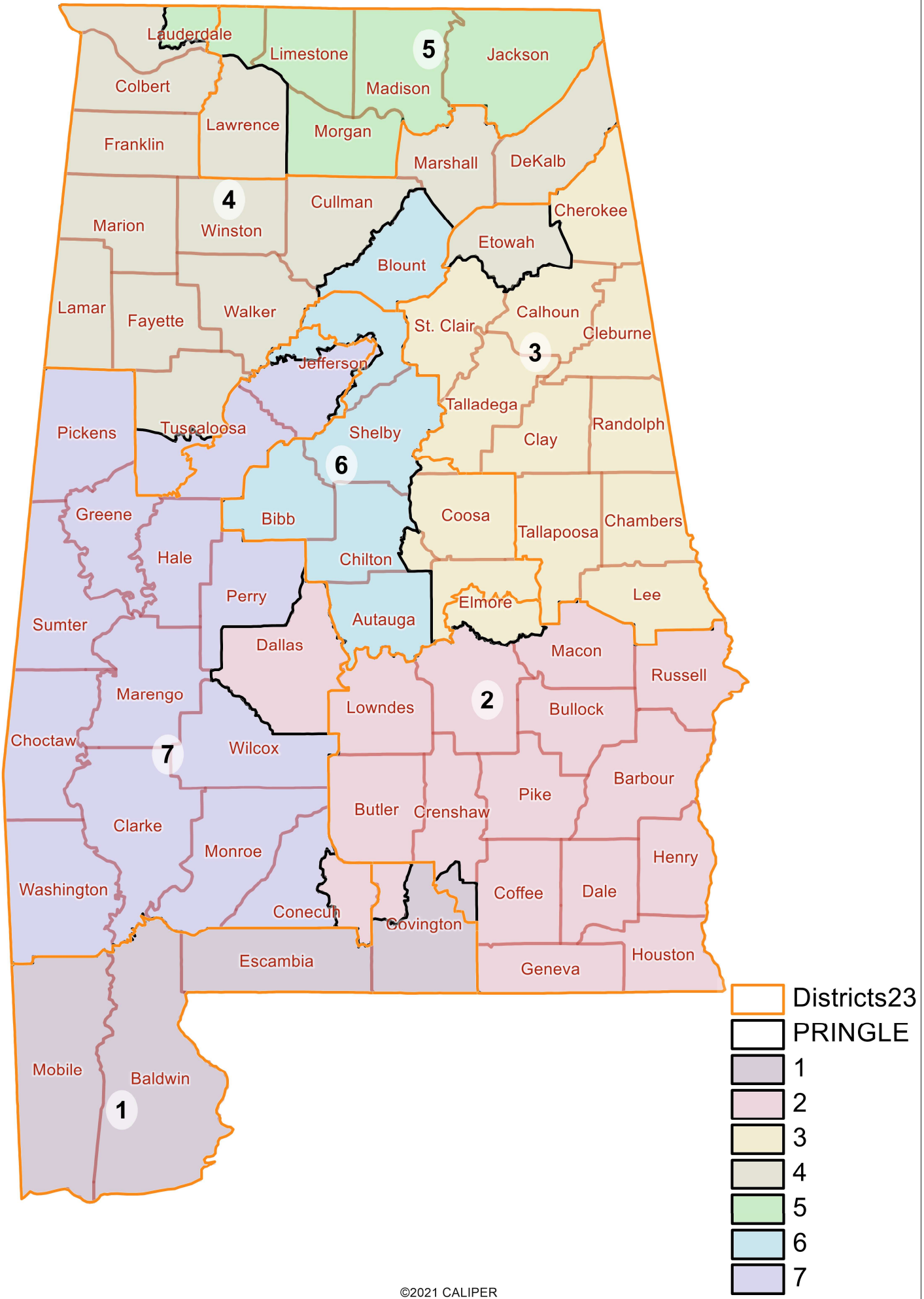
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,755	717,754
Core Retention (compared to 2023 Plan)	99.6%	93.7%	85.6%	81.0%	95.4%	84.8%	87.2%
Compactness: Reock Score	0.28	0.45	0.41	0.36	0.30	0.27	0.37
Compactness: Polsby-Popper Score	0.22	0.22	0.28	0.19	0.32	0.13	0.22
Compactness: Population Polygon Score	0.98	0.76	0.79	0.38	0.89	0.60	0.59
Black Voting Age Population	24.6%	42.4%	21.6%	7.7%	18.1%	14.9%	51.6%

**Pringle 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-30.4%	<b>-6.1%</b>	-40.9%	-56.4%	-29.5%	-42.1%	<b>24.8%</b>
Count (out of 17 contests)	0	<b>3</b>	0	0	0	0	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-3.2%	<b>16.9%</b>	-14.0%	-36.4%	-0.4%	-10.2%	<b>45.9%</b>
2018 Attorney General	-21.6%	<b>1.9%</b>	-34.0%	-48.7%	-22.1%	-33.8%	<b>31.0%</b>
2018 Auditor	-24.7%	<b>-1.4%</b>	-37.0%	-53.7%	-24.2%	-37.5%	<b>27.9%</b>
2018 Governor	-23.1%	<b>-4.5%</b>	-36.0%	-49.6%	-23.0%	-31.7%	<b>29.9%</b>
2018 Lt. Governor	-26.6%	<b>-2.9%</b>	-38.2%	-55.8%	-26.6%	-39.2%	<b>27.4%</b>
2018 Secretary of State	-26.3%	<b>-2.8%</b>	-37.7%	-55.3%	-25.3%	-38.6%	<b>27.2%</b>
2020 President	-30.4%	<b>-4.1%</b>	-41.1%	-62.4%	-27.5%	-38.5%	<b>25.0%</b>
2020 U.S. Senate	-23.7%	<b>0.5%</b>	-36.2%	-55.9%	-21.0%	-33.1%	<b>28.6%</b>
2022 Attorney General	-42.0%	<b>-16.2%</b>	-52.3%	-71.3%	-37.6%	-47.1%	<b>17.5%</b>
2022 Governor	-45.1%	<b>-19.2%</b>	-55.1%	-74.3%	-43.5%	-51.9%	<b>15.9%</b>
2022 Secretary of State	-41.5%	<b>-15.8%</b>	-52.6%	-71.7%	-38.0%	-47.8%	<b>18.5%</b>
2022 U.S. Senate	-43.5%	<b>-17.0%</b>	-52.9%	-71.6%	-39.0%	-47.9%	<b>17.1%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-32.8%	<b>-10.5%</b>	-38.0%	-42.7%	-35.4%	-56.9%	<b>22.4%</b>
2014 Lt. Governor	-33.0%	<b>-7.2%</b>	-40.6%	-38.4%	-38.1%	-56.6%	<b>20.5%</b>
2014 Secretary of State	-33.6%	<b>-6.4%</b>	-43.0%	-46.3%	-39.5%	-60.4%	<b>20.4%</b>
2018 Auditor	-24.7%	<b>-1.4%</b>	-36.7%	-53.7%	-24.2%	-37.3%	<b>27.8%</b>
2018 Lt. Governor	-26.6%	<b>-2.9%</b>	-37.8%	-55.8%	-26.6%	-39.0%	<b>27.3%</b>
2018 Pub. Serv. Comm’n	-25.5%	<b>-1.1%</b>	-36.4%	-53.9%	-24.3%	-37.9%	<b>28.8%</b>
2020 President	-30.7%	<b>-7.5%</b>	-37.4%	-60.6%	-27.9%	-38.0%	<b>23.8%</b>
2022 Supreme Court	-40.8%	<b>-14.8%</b>	-50.9%	-69.9%	-36.5%	-47.1%	<b>18.3%</b>
2022 Attorney General	-42.0%	<b>-16.2%</b>	-52.0%	-71.3%	-37.6%	-47.1%	<b>17.5%</b>
2022 Governor	-45.1%	<b>-19.2%</b>	-54.8%	-74.3%	-43.5%	-51.9%	<b>15.9%</b>
2022 Secretary of State	-41.5%	<b>-15.8%</b>	-52.3%	-71.7%	-38.0%	-47.9%	<b>18.5%</b>
2022 U.S. Senate	-43.5%	<b>-17.0%</b>	-52.6%	-71.6%	-39.0%	-47.9%	<b>17.1%</b>







# **EXHIBIT 15**

## **Singleton Plan**

**Singleton Plan**

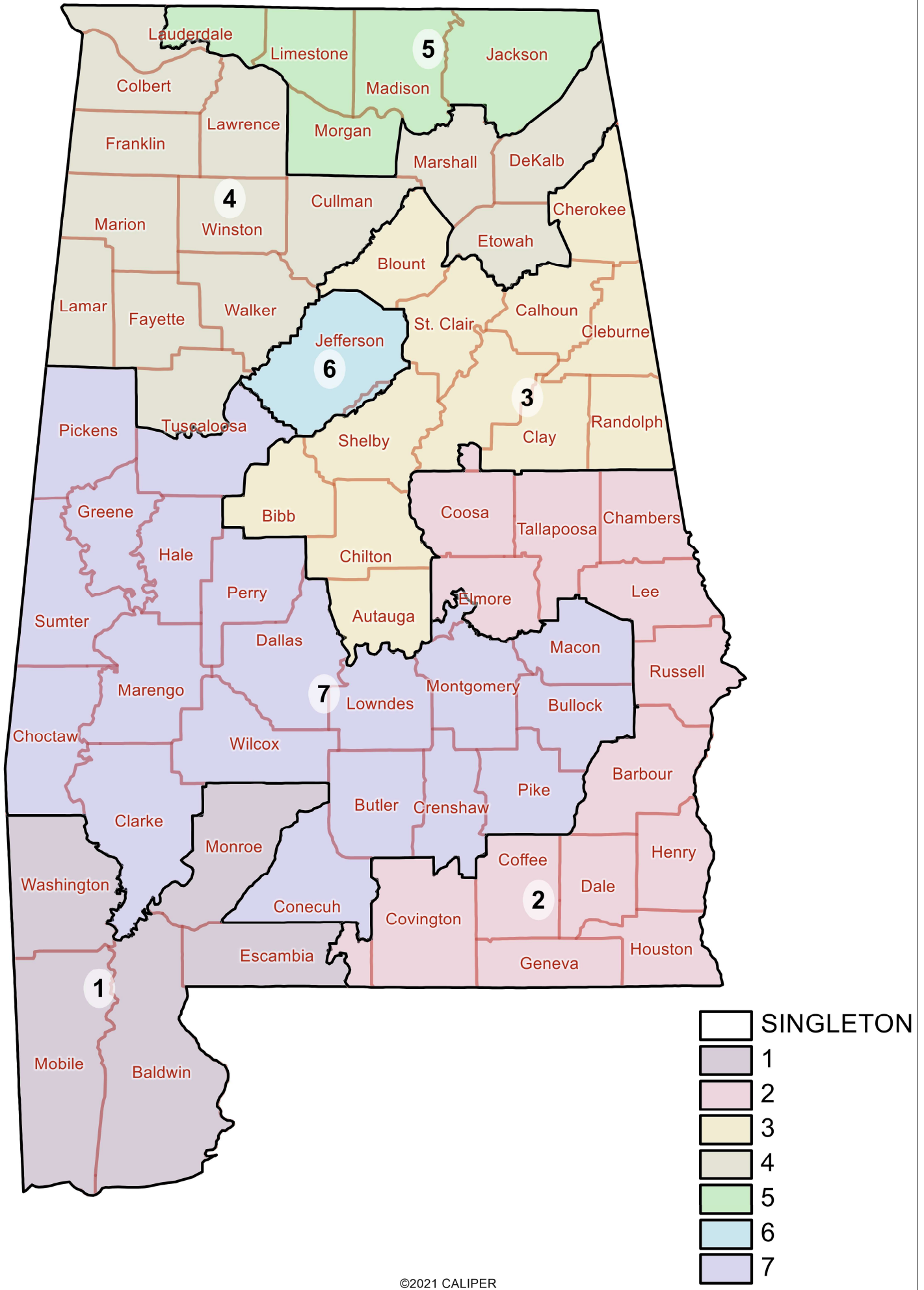
<b>Plan Characteristics</b>	<b>Singleton Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	66.5%
County Splits (out of 67 counties)	6
Voting District Splits (out of 1,837 voting districts)	6
Municipality Splits (out of 462 municipalities)	31
Municipality Splits, excluding where at least 95% of population is together	20
Birmingham Split (% Population)	District 6: 100%
Mobile (City) Split (% Population)	District 1: 100%
Core Black Belt (out of 18 counties)	District 2: 2 counties District 7: 16 counties
Compactness: Reock Score: Statewide	0.41
Compactness: Polsby-Popper Score: Statewide	0.23
Compactness: Population Polygon Score: Statewide	0.70
Compactness: Cut Edges: Statewide	3,086

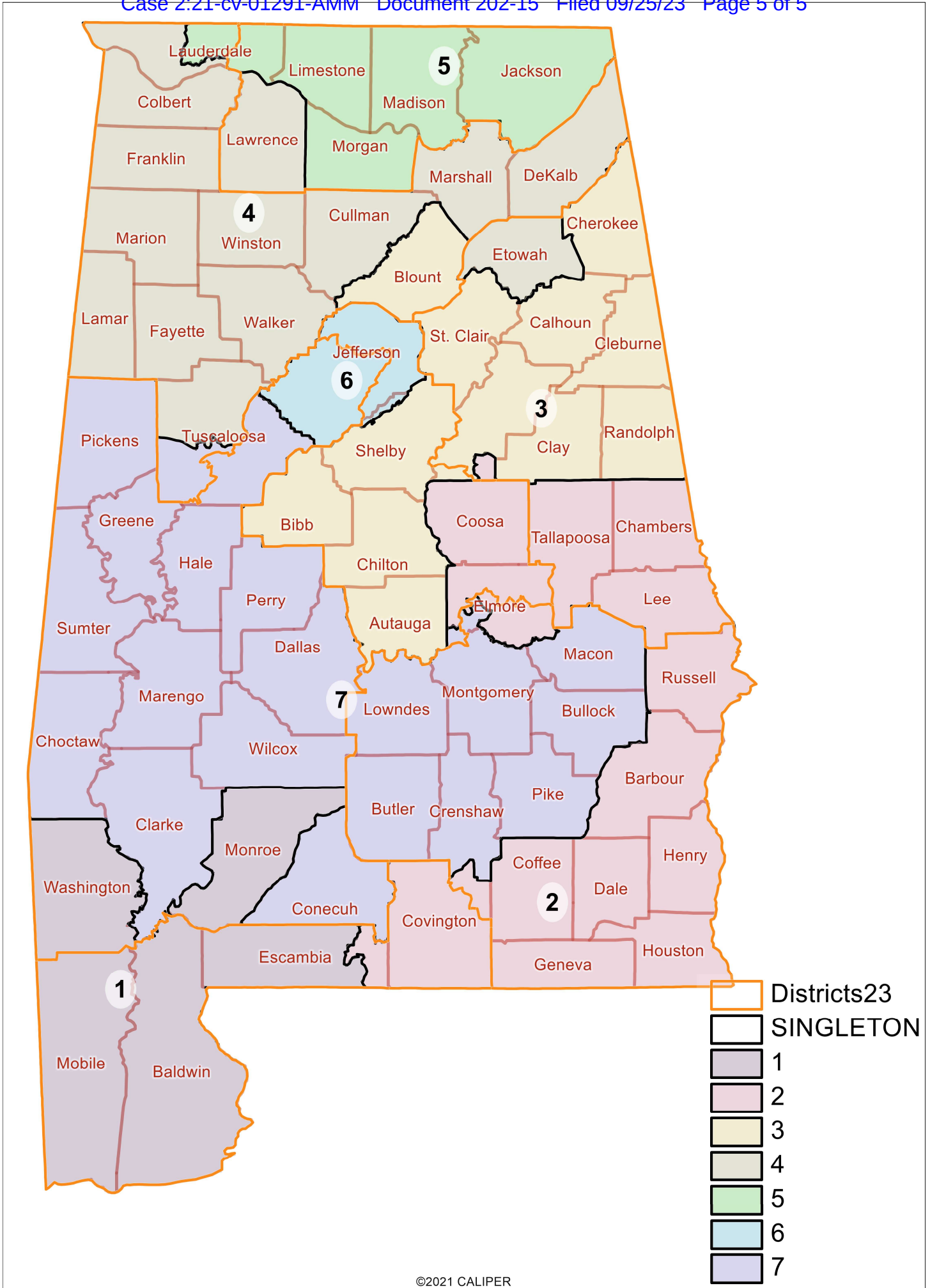
<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,755	717,754	717,754	717,754	717,754	717,754
Core Retention (compared to 2023 Plan)	95.1%	51.4%	48.8%	81.0%	95.4%	49.2%	44.3%
Compactness: Reock Score	0.40	0.38	0.34	0.36	0.30	0.58	0.48
Compactness: Polsby-Popper Score	0.20	0.16	0.17	0.19	0.32	0.41	0.16
Compactness: Population Polygon Score	0.96	0.63	0.40	0.38	0.89	0.95	0.67
Black Voting Age Population	25.6%	24.9%	15.5%	7.7%	18.1%	39.6%	49.4%

**Singleton 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-28.4%	-38.4%	-51.4%	-56.4%	-29.5%	<b>6.6%</b>	<b>13.1%</b>
Count (out of 17 contests)	0	0	0	0	0	<b>13</b>	<b>17</b>
<b><i>Data Supplied by the Legislature (Dr. Trey Hood)</i></b>							
2017 U.S. Senate	-1.7%	-13.7%	-26.9%	-36.4%	-0.4%	<b>35.5%</b>	<b>35.2%</b>
2018 Attorney General	-19.4%	-30.8%	-44.7%	-48.7%	-22.1%	<b>13.3%</b>	<b>20.3%</b>
2018 Auditor	-22.8%	-34.0%	-47.9%	-53.7%	-24.2%	<b>10.2%</b>	<b>17.1%</b>
2018 Governor	-21.2%	-35.1%	-45.0%	-49.6%	-23.0%	<b>14.7%</b>	<b>16.5%</b>
2018 Lt. Governor	-24.6%	-35.3%	-49.1%	-55.8%	-26.6%	<b>9.1%</b>	<b>15.6%</b>
2018 Secretary of State	-24.2%	-34.5%	-48.9%	-55.3%	-25.3%	<b>9.6%</b>	<b>15.2%</b>
2020 President	-28.6%	-36.7%	-51.8%	-62.4%	-27.5%	<b>10.2%</b>	<b>15.0%</b>
2020 U.S. Senate	-21.8%	-31.2%	-46.9%	-55.9%	-21.0%	<b>14.2%</b>	<b>18.5%</b>
2022 Attorney General	-40.0%	-49.1%	-60.0%	-71.3%	-37.6%	<b>1.5%</b>	<b>4.2%</b>
2022 Governor	-43.0%	-52.3%	-62.7%	-74.3%	-43.5%	<b>-1.7%</b>	<b>1.6%</b>
2022 Secretary of State	-39.4%	-49.6%	-60.6%	-71.7%	-38.0%	<b>2.1%</b>	<b>5.0%</b>
2022 U.S. Senate	-41.5%	-50.4%	-60.2%	-71.6%	-39.0%	<b>1.1%</b>	<b>3.6%</b>
<b><i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i></b>							
2014 Auditor	-30.6%	-37.3%	-51.4%	-42.7%	-35.4%	<b>-8.0%</b>	<b>8.3%</b>
2014 Lt. Governor	-31.0%	-40.4%	-53.8%	-38.4%	-38.1%	<b>-5.3%</b>	<b>11.4%</b>
2014 Secretary of State	-30.9%	-40.8%	-57.3%	-46.3%	-39.5%	<b>-7.4%</b>	<b>11.5%</b>
2018 Auditor	-22.8%	-34.0%	-47.6%	-53.7%	-24.2%	<b>10.3%</b>	<b>17.3%</b>
2018 Lt. Governor	-24.6%	-35.3%	-48.8%	-55.8%	-26.6%	<b>9.1%</b>	<b>15.9%</b>
2018 Pub. Serv. Comm’n	-23.4%	-33.7%	-47.8%	-53.9%	-24.3%	<b>10.7%</b>	<b>17.7%</b>
2020 President	-28.8%	-35.7%	-49.7%	-60.6%	-27.9%	<b>10.3%</b>	<b>11.2%</b>
2022 Supreme Court	-38.8%	-48.1%	-59.0%	-69.9%	-36.5%	<b>1.4%</b>	<b>5.7%</b>
2022 Attorney General	-40.0%	-49.2%	-59.9%	-71.3%	-37.6%	<b>1.4%</b>	<b>4.4%</b>
2022 Governor	-43.0%	-52.3%	-62.6%	-74.3%	-43.5%	<b>-1.9%</b>	<b>1.8%</b>
2022 Secretary of State	-39.4%	-49.6%	-60.5%	-71.7%	-38.0%	<b>2.0%</b>	<b>5.2%</b>
2022 U.S. Senate	-41.5%	-50.4%	-60.1%	-71.6%	-39.0%	<b>1.0%</b>	<b>3.8%</b>





# **EXHIBIT 16**

## **VRA Plaintiffs' Plan**

**VRA Plaintiffs' Plan**

<b>Plan Characteristics</b>	<b>VRA Plaintiffs' Plan</b>
Maximum Population Deviation	1
Contiguous	Yes
Core Retention (% Population in Same District as in 2023 Plan): Statewide	80.9%
County Splits (out of 67 counties)	7
Voting District Splits (out of 1,837 voting districts)	11
Municipality Splits (out of 462 municipalities)	42
Municipality Splits, excluding where at least 95% of population is together	22
Birmingham Split (% Population)	District 6: 13.8% District 7: 86.2%
Mobile (City) Split (% Population)	District 1: 29.2% District 2: 70.8%
Core Black Belt (out of 18 counties)	District 2: 8 counties District 7: 10 counties
Compactness: Reock Score: Statewide	0.32
Compactness: Polsby-Popper Score: Statewide	0.20
Compactness: Population Polygon Score: Statewide	0.65
Compactness: Cut Edges: Statewide	3,957

<b>District Characteristics</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Total Population	717,754	717,754	717,754	717,754	717,754	717,754	717,755
Core Retention (compared to 2023 Plan)	71.3%	64.0%	85.6%	81.0%	95.4%	84.1%	85.0%
Compactness: Reock Score	0.21	0.25	0.41	0.36	0.30	0.27	0.45
Compactness: Polsby-Popper Score	0.14	0.14	0.27	0.19	0.32	0.11	0.21
Compactness: Population Polygon Score	0.73	0.64	0.76	0.38	0.89	0.60	0.56
Black Voting Age Population	14.9%	50.1%	21.6%	7.7%	18.1%	14.1%	54.5%

**VRA Plaintiffs' 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.

<b>Election Contest</b>	<b>District 1</b>	<b>District 2</b>	<b>District 3</b>	<b>District 4</b>	<b>District 5</b>	<b>District 6</b>	<b>District 7</b>
Average	-52.4%	<b>10.3%</b>	-41.0%	-56.4%	-29.5%	-43.7%	<b>31.7%</b>
Count (out of 17 contests)	0	<b>15</b>	0	0	0	0	<b>17</b>
<i>Data Supplied by the Legislature (Dr. Trey Hood)</i>							
2017 U.S. Senate	-28.4%	<b>33.0%</b>	-14.0%	-36.4%	-0.4%	-12.0%	<b>51.5%</b>
2018 Attorney General	-44.1%	<b>18.8%</b>	-34.0%	-48.7%	-22.1%	-35.6%	<b>36.6%</b>
2018 Auditor	-47.7%	<b>15.7%</b>	-37.0%	-53.7%	-24.2%	-39.4%	<b>34.0%</b>
2018 Governor	-46.5%	<b>13.1%</b>	-36.0%	-49.6%	-23.0%	-33.4%	<b>35.7%</b>
2018 Lt. Governor	-49.4%	<b>13.7%</b>	-38.2%	-55.8%	-26.6%	-41.1%	<b>33.7%</b>
2018 Secretary of State	-48.9%	<b>14.0%</b>	-37.7%	-55.3%	-25.3%	-40.4%	<b>33.2%</b>
2020 President	-51.6%	<b>12.8%</b>	-41.1%	-62.4%	-27.5%	-40.2%	<b>32.0%</b>
2020 U.S. Senate	-44.3%	<b>17.1%</b>	-36.3%	-55.9%	-21.0%	-34.8%	<b>35.1%</b>
2022 Attorney General	-61.1%	<b>0.6%</b>	-52.3%	-71.3%	-37.6%	-48.9%	<b>24.7%</b>
2022 Governor	-64.4%	<b>-2.7%</b>	-55.1%	-74.3%	-43.5%	-53.8%	<b>23.3%</b>
2022 Secretary of State	-61.6%	<b>1.8%</b>	-52.6%	-71.7%	-38.0%	-49.7%	<b>25.8%</b>
2022 U.S. Senate	-62.7%	<b>-0.4%</b>	-52.9%	-71.6%	-39.0%	-49.7%	<b>24.6%</b>
<i>Data Supplied by the Milligan Plaintiffs (Dr. Baodong Liu)</i>							
2014 Auditor	-55.9%	<b>5.6%</b>	-38.0%	-42.7%	-35.4%	-57.5%	<b>29.2%</b>
2014 Lt. Governor	-57.4%	<b>6.4%</b>	-40.6%	-38.4%	-38.1%	-57.2%	<b>29.5%</b>
2014 Secretary of State	-57.8%	<b>7.4%</b>	-42.9%	-46.3%	-39.5%	-61.1%	<b>29.4%</b>
2018 Auditor	-47.7%	<b>15.9%</b>	-36.7%	-53.7%	-24.2%	-39.2%	<b>34.1%</b>
2018 Lt. Governor	-49.4%	<b>13.9%</b>	-37.9%	-55.8%	-26.6%	-40.9%	<b>33.8%</b>
2018 Pub. Serv. Comm'n	-48.3%	<b>16.0%</b>	-36.4%	-53.9%	-24.3%	-39.7%	<b>35.1%</b>
2020 President	-50.0%	<b>10.8%</b>	-37.5%	-60.6%	-27.9%	-39.4%	<b>31.8%</b>
2022 Supreme Court	-60.2%	<b>2.2%</b>	-51.0%	-69.9%	-36.5%	-48.9%	<b>25.7%</b>
2022 Attorney General	-61.2%	<b>0.8%</b>	-52.1%	-71.3%	-37.6%	-48.9%	<b>24.7%</b>
2022 Governor	-64.5%	<b>-2.6%</b>	-54.9%	-74.3%	-43.5%	-53.8%	<b>23.3%</b>
2022 Secretary of State	-61.7%	<b>1.9%</b>	-52.4%	-71.7%	-38.0%	-49.7%	<b>25.9%</b>
2022 U.S. Senate	-62.8%	<b>-0.4%</b>	-52.7%	-71.6%	-39.0%	-49.7%	<b>24.7%</b>



