UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF ALABAMA SOUTHERN DIVISION

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

Defendants.

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

<u>ORDER</u>

This redistricting case is one of three cases currently pending in the Northern District of Alabama that allege that Alabama's congressional electoral maps are racially gerrymandered in violation of the United States Constitution and/or dilute the votes of Black Alabamians in violation of the Voting Rights Act of 1965, 52 U.S.C. § 10301: *Singleton v. Allen*, Case No. 2:21-cv-1291-AMM (challenges the map on constitutional grounds only), *Milligan v. Allen*, Case No. 2:21-cv-1530-AMM (challenges the map on constitutional and statutory grounds), and this case, which challenges the map on statutory grounds only.

These cases have returned to this Court after the Supreme Court of the United States affirmed in all respects a preliminary injunction this Court entered on January 24, 2022. *See Allen v. Milligan*, 143 S. Ct. 1487, 1501 (2023); *Caster* Doc. 101. *Singleton* and

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Milligan are before a three-judge court that includes the undersigned judge, and *Caster* is before the undersigned sitting alone, for remedial proceedings. The map this Court enjoined (the "2021 Plan") included one majority-Black district: District 7. District 7 became a majority-Black district in 1992 when a federal court drew it that way in a ruling that was summarily affirmed by the Supreme Court. *Wesch v. Hunt*, 785 F. Supp. 1491, 1497–1500 (S.D. Ala. 1992), *aff'd sub nom. Camp v. Wesch*, 504 U.S. 902 (1992), and *aff'd sub nom. Figures v. Hunt*, 507 U.S. 901 (1993).

After a hearing, this Court concluded that the 2021 Plan likely violated Section Two and thus enjoined the State from using that plan in the 2022 election. *Caster* Doc. 101; *Allen*, 143 S. Ct. at 1501. Based on controlling precedent, this Court held that "the appropriate remedy is a congressional redistricting plan that includes either an additional majority-Black congressional district, or an additional district in which Black voters otherwise have an opportunity to elect a representative of their choice." *Caster* Doc. 101 at 6, 15. The Court observed that "[a]s the Legislature consider[ed remedial] plans, it should be mindful of the practical reality, based on the ample evidence of intensely racially polarized voting adduced during the preliminary injunction proceedings, that any remedial plan will need to include two districts in which Black voters either comprise a voting-age majority or something quite close to it." *Caster* Doc. 101 at 6.

On June 8, 2023, the Supreme Court affirmed the preliminary injunction. *See Allen*, 143 S. Ct. at 1501. The State then requested that this Court allow the Legislature

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approximately five weeks — until July 21, 2023 — to enact a new plan. *Caster* Doc. 154 at 2. On July 21, 2023, the Legislature enacted and Governor Ivey signed into law a new congressional map (the "2023 Plan"). Just like the 2021 Plan enjoined by this Court, the 2023 Plan includes only one majority-Black district: District 7. *See Caster* Doc. 165.

The *Caster* Plaintiffs timely objected to the 2023 Plan and requested another preliminary injunction barring Alabama Secretary of State Wes Allen from conducting congressional elections according to Alabama's 2023 redistricting plan for its seven seats in the United States House of Representatives. *Caster* Doc. 179.

The remedial proceedings are highly time-sensitive because of state-law deadlines applicable to Alabama's next congressional election. This Court has the benefit of an extensive record that includes not only the materials submitted during the preliminary injunction proceedings, but also briefs as well as expert reports, deposition transcripts, and other evidence submitted during this remedial phase. *See Caster* Docs. 179, 191, 195, Aug. 14 Tr. At 92-93. The Court also has the benefit of a remedial hearing.

On July 31, 2023, the three-judge court in *Singleton* and *Milligan* and this Court held a status conference to discuss the remedial hearing. At that conference, all counsel agreed that all evidence admitted in any case, including evidence adduced in the original preliminary injunction proceedings conducted, was admitted in all three cases unless counsel raised a specific objection. *See Caster* Doc. 182. Accordingly, the Court has considered all evidence adduced in *Singleton*, *Milligan* and *Caster*.

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The Court adopts the recitation of the evidence, legal analysis, findings of fact and conclusions of law explained in the injunction, memorandum opinion and order entered contemporaneously in *Milligan* (attached to this Order as Exhibit A), including that Court's assessments of the credibility of expert witnesses, as though they were set forth in full herein. The Court concludes that the *Caster* plaintiffs are substantially likely to establish that (1) the 2023 Plan does not remedy the likely Section Two violation the Court found and the Supreme Court affirmed, and (2) in the alternative, the *Caster* Plaintiffs have carried their burden to establish that the 2023 Plan likely violates Section Two.

Accordingly, under Federal Rule of Civil Procedure 65(d) the Court **PRELIMINARILY ENJOINS** Secretary Allen from conducting any elections according to the 2023 Plan, and the Special Master and cartographer are **DIRECTED** to commence work on a remedial map forthwith. Instructions will follow by separate order.

Compliance with the preliminary injunction in *Milligan* constitutes compliance with this preliminary injunction.

DONE and **ORDERED** this 5th day of September, 2023.

ANNA M. MANASCO UNITED STATES DISTRICT JUDGE

APPENDIX A

UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF ALABAMA SOUTHERN DIVISION

BOBBY SINGLETON , et al.,)	
Plaintiffs,	
v.)	Case No.: 2:21-cv-1291-AMM
WES ALLEN, in his official)capacity as Alabama Secretary of)State, et al.,)	THREE-JUDGE COURT
Defendants.)	
EVAN MILLIGAN, et al.,)	
Plaintiffs,	
v.)	Case No.: 2:21-cv-1530-AMM
WES ALLEN, in his official)capacity as Alabama Secretary of)State, et al.,)	THREE-JUDGE COURT
Defendants.)	

Before MARCUS, Circuit Judge, MANASCO and MOORER, District Judges. PER CURIAM:

INJUNCTION, OPINION, AND ORDER

These congressional redistricting cases have returned to this Court after the Supreme Court of the United States affirmed in all respects a preliminary injunction this Court entered on January 24, 2022. *See Allen v. Milligan*, 143 S. Ct. 1487, 1498, 1502 (2023).

These cases allege that Alabama's congressional electoral map is racially gerrymandered in violation of the United States Constitution and/or dilutes the votes of Black Alabamians in violation of Section Two of the Voting Rights Act of 1965, 52 U.S.C. § 10301 ("Section Two"). *See Singleton v. Allen*, No. 2:21-cv-1291-AMM (asserting only constitutional challenges); *Milligan v. Allen*, No. 2:21-cv-1530-AMM (asserting both constitutional and statutory challenges); *Caster v. Allen*, No. 2:21-cv-1536-AMM (asserting only statutory challenges).

Milligan is now before this three-judge Court, and *Caster* is before Judge Manasco alone, for remedial proceedings.¹ The map this Court enjoined ("the 2021 Plan") included one majority-Black district: District 7. District 7 became a majority-Black district in 1992 when a federal court drew it that way in a ruling that was summarily affirmed by the Supreme Court. *Wesch v. Hunt*, 785 F. Supp. 1491, 1497–1500 (S.D. Ala. 1992) (three-judge court), *aff'd sub nom. Camp v. Wesch*, 504 U.S. 902 (1992), *and aff'd sub nom. Figures v. Hunt*, 507 U.S. 901 (1993).

After an extensive seven-day hearing, this Court concluded that the 2021 Plan likely violated Section Two and thus enjoined the State from using that plan in the 2022 election. *See Milligan* Doc. 107; *Allen*, 143 S. Ct. at 1502.²

¹ *Singleton* remains before this three-judge Court but is not a part of the Section Two remedial proceedings. *See infra* at Part I.C.5.

² When we cite an order or other filing that appears in more than one of these cases, for the reader's ease we cite only the document filed in the *Milligan* case.

Based on controlling precedent, we held that "the appropriate remedy is a congressional redistricting plan that includes either an additional majority-Black congressional district, or an additional district in which Black voters otherwise have an opportunity to elect a representative of their choice." *Milligan* Doc. 107 at 5.³ We observed that "[a]s the Legislature consider[ed remedial] plans, it should be mindful of the practical reality, based on the ample evidence of intensely racially polarized voting adduced during the preliminary injunction proceedings, that any remedial plan will need to include two districts in which Black voters either comprise a voting-age majority or something quite close to it." *Id.* at 6.

Because federal law dictates that the Alabama Legislature should have the first opportunity to draw a remedial plan, we gave the Legislature that opportunity. *See id.* The Secretary of State and legislative defendants ("the Legislators" and collectively, "the State") appealed. *Allen*, 143 S. Ct. at 1502.

On June 8, 2023, the Supreme Court affirmed the preliminary injunction. *See id.* The Supreme Court "s[aw] no reason to disturb th[is] Court's careful factual findings, which are subject to clear error review and have gone unchallenged by Alabama in any event." *Id.* at 1506. Likewise, the Supreme Court concluded there was no "basis to upset th[is] Court's legal conclusions" because we "faithfully

³ Page number pincites in this order are to the CM/ECF page number that appears in the top right-hand corner of each page, if such a page number is available.

applied [Supreme Court] precedents and correctly determined that, under existing law, [the 2021 Plan] violated" Section Two. *Id*.

The State then requested that this Court allow the Legislature approximately five weeks — until July 21, 2023 — to enact a new plan. *Milligan* Doc. 166. All parties understood the urgency of remedial proceedings: the State previously advised this Court that because of pressing state-law deadlines, Secretary Allen needs a final congressional districting map by "early October" for the 2024 election. *Milligan* Doc. 147 at 3.⁴ In the light of that urgency, and to balance the deference given to the Legislature to reapportion the state with the limitations set by *Purcell v. Gonzalez*, 549 U.S. 1, 4–8 (2006), we delayed remedial proceedings to accommodate the Legislature's efforts, entered a scheduling order, and alerted the parties that any remedial hearing would commence on the date they proposed: August 14, 2023. *Milligan* Doc. 168.

On July 21, 2023, the Legislature enacted and Governor Ivey signed into law a new congressional map ("the 2023 Plan"). Just like the 2021 Plan enjoined by this Court, the 2023 Plan includes only one majority-Black district: District 7. *Milligan* Doc. 186-1 at 2.

All Plaintiffs timely objected to the 2023 Plan and requested another

⁴ In a later filing, the State advised the Court that Secretary Allen needs a final map by October 1, 2023. *Milligan* Doc. 162 at 7.

injunction. See Singleton Doc. 147; Milligan Doc. 200; Caster Doc. 179. The Milligan and Caster Plaintiffs argue that the 2023 Plan did not cure the unlawful vote dilution we found because it did not create a second district in which Black voters have an opportunity to elect a candidate of their choice (an "opportunity district"). Milligan Doc. 200 at 16–23; Caster Doc. 179 at 8–11. Separately, the Milligan and Singleton Plaintiffs argue that the 2023 Plan runs afoul of the U.S. Constitution. The Milligan Plaintiffs contend that the State intentionally discriminated against Black Alabamians in drawing the 2023 Plan, in violation of the Equal Protection Clause of the Fourteenth Amendment. Milligan Doc. 200 at 23–26. And the Singleton Plaintiffs argue that the 2023 Plan is an impermissible racial gerrymander — indeed, just the latest in a string of racially gerrymandered plans the State has enacted, dating back to 1992. Singleton Doc. 147 at 13–27.

The record before us thus includes not only the evidentiary materials submitted during the preliminary injunction proceedings, but also expert reports, deposition transcripts, and other evidence submitted during this remedial phase. *See Singleton* Docs. 147, 162, 165; *Milligan* Docs. 200, 220, 225; *Caster* Docs. 179, 191, 195; Aug. 14 Tr. 92–93; Aug. 15 Tr. 24–25. We also have the benefit of the parties' briefs, a hearing, three *amicus* briefs, and a statement of interest filed by the Attorney General of the United States. *Milligan* Docs. 199, 234, 236, 260.

The State concedes that the 2023 Plan does not include an additional

opportunity district. Indeed, the State has explained that its position is that notwithstanding our order and the Supreme Court's affirmance, the Legislature was not required to include an additional opportunity district in the 2023 Plan. Aug. 14 Tr. 159–64.

That concession controls this case. Because the 2023 Plan does not include an additional opportunity district, we conclude that the 2023 Plan does not remedy the likely Section Two violation that we found and the Supreme Court affirmed. We also conclude that under the controlling Supreme Court test, the *Milligan* Plaintiffs are substantially likely to establish that the 2023 Plan violates Section Two. As we explain below, our conclusions rest on facts the State does not dispute.

Because the record establishes the other requirements for relief — that the Plaintiffs will suffer irreparable injury if an injunction does not issue, the threatened injury to the Plaintiffs outweighs the damage an injunction may cause the State, and an injunction is not adverse to the public interest — under Federal Rule of Civil Procedure 65(d) we **PRELIMINARILY ENJOIN** Secretary Allen from conducting any elections with the 2023 Plan.

Under the Voting Rights Act, the statutory framework, and binding precedent, the appropriate remedy is, as we already said, a congressional districting plan that includes either an additional majority-Black district, or an additional district in which Black voters otherwise have an opportunity to elect a representative of their choice. *See, e.g., Bartlett v. Strickland*, 556 U.S. 1, 24 (2009) (plurality opinion); *Cooper v. Harris*, 581 U.S. 285, 306, (2017). We discern no basis in federal law to accept a map the State admits falls short of this required remedy.

"Redistricting is primarily the duty and responsibility of the State," *Abbott v. Perez*, 138 S. Ct. 2305, 2324 (2018) (internal quotation marks omitted), but this Court "ha[s] its own duty to cure" districts drawn in violation of federal law, *North Carolina v. Covington*, 138 S. Ct. 2548, 2553 (2018). We are three years into a tenyear redistricting cycle, and the Legislature has had ample opportunity to draw a lawful map.

Based on the evidence before us, including testimony from the Legislators, we have no reason to believe that allowing the Legislature still another opportunity to draw yet another map will yield a map that includes an additional opportunity district. Moreover, counsel for the State has informed the Court that, even if the Court were to grant the Legislature yet another opportunity to draw a map, it would be practically impossible for the Legislature to reconvene and do so in advance of the 2024 election cycle. Accordingly, the Special Master and cartographer are **DIRECTED** to commence work forthwith on a remedial map. Instructions shall follow by separate order.

Because we grant relief on statutory grounds, and "[a] fundamental and longstanding principle of judicial restraint requires that [we] avoid reaching

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constitutional questions in advance of the necessity of deciding them," *Lyng v. Nw. Indian Cemetery Protective Ass'n*, 485 U.S. 439, 445 (1988); *see also League of United Latin Am. Citizens v. Perry*, 548 U.S. 399, 442 (2006) ("*LULAC*"); *Thornburg v. Gingles*, 478 U.S. 30, 38 (1986), we again **RESERVE RULING** on the constitutional issues raised by the *Singleton* and the *Milligan* Plaintiffs, including the *Singleton* Plaintiffs' motion for a preliminary injunction.

We have reached these conclusions only after conducting an exhaustive analysis of an extensive record under well-developed legal standards, as Supreme Court precedent instructs. We do not take lightly federal intrusion into a process ordinarily reserved for the State Legislature. But we have now said twice that this Voting Rights Act case is not close. And we are deeply troubled that the State enacted a map that the State readily admits does not provide the remedy we said federal law requires.

We are disturbed by the evidence that the State delayed remedial proceedings but ultimately did not even nurture the ambition to provide the required remedy. And we are struck by the extraordinary circumstance we face. We are not aware of any other case in which a state legislature — faced with a federal court order declaring that its electoral plan unlawfully dilutes minority votes and requiring a plan that provides an additional opportunity district — responded with a plan that the state concedes does not provide that district. The law requires the creation of an additional district that affords Black Alabamians, like everyone else, a fair and reasonable opportunity to elect candidates of their choice. The 2023 Plan plainly fails to do so.

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I. BACKGROUND

A. Procedural Posture

1. Liability Proceedings

On September 27, 2021, after the results of the 2020 census were released, the *Singleton* Plaintiffs filed a complaint against John Merrill, the former Secretary of State of Alabama.⁵ *Singleton* Doc. 1. The *Singleton* Plaintiffs asserted that holding the 2022 election under Alabama's old congressional map ("the 2011 Plan") would violate the Equal Protection Clause of the Fourteenth Amendment because the districts were malapportioned and racially gerrymandered. *Id.* The Chief Judge of the Eleventh Circuit convened a three-judge court to adjudicate *Singleton*. *Singleton* Doc. 13.

On November 3, 2021, the Legislature passed the 2021 Plan. The next day, Governor Ivey signed the 2021 Plan into law, and the *Singleton* Plaintiffs amended their complaint to stake their claims on the 2021 Plan, asserting a racial gerrymandering claim under the Equal Protection Clause of the Fourteenth Amendment and an intentional discrimination claim under the Fourteenth and Fifteenth Amendments. *Singleton* Doc. 15 at 38–48. "The *Singleton* plaintiffs are registered voters in Alabama's Second, Sixth, and Seventh Congressional Districts

⁵ On January 16, 2023, Wes Allen became the Secretary of State of Alabama. Pursuant to Federal Rule of Civil Procedure 25(d), Secretary Allen was substituted for former Secretary Merrill as a defendant in these cases. *Milligan* Doc. 161.

under the [2021] Plan; the lead plaintiff, Bobby Singleton, is a Black Senator in the Legislature." *Singleton* Doc. 88 at 10.

On the same day the *Singleton* Plaintiffs filed their amended complaint, the *Caster* Plaintiffs filed a lawsuit against Secretary Merrill. *Caster* Doc. 3. *Caster* is pending before Judge Manasco sitting alone. The *Caster* Plaintiffs challenged the 2021 Plan only under Section Two and asserted a single claim of vote dilution. *Id.* at 29–31. "The *Caster* plaintiffs are citizens of Alabama's First, Second, and Seventh Congressional Districts under the [2021] Plan." *Caster* Doc. 101 at 20.

On November 16, 2021, the *Milligan* Plaintiffs filed suit against Secretary Merrill and the Legislators, who serve as co-chairs of the Legislature's Committee on Reapportionment ("the Committee").⁶ *Milligan* Doc. 1. The *Milligan* Plaintiffs asserted a vote dilution claim under Section Two, a racial gerrymandering claim under the Fourteenth Amendment, and an intentional discrimination claim under the Fourteenth Amendment. *Id.* at 48–52. "The *Milligan* plaintiffs are Black registered voters in Alabama's First, Second, and Seventh Congressional Districts and two organizational plaintiffs — Greater Birmingham Ministries and the Alabama State Conference of the No8310.0T (rm2 Tc 0.066 Tw (.p[0.335 0 Td](s)-3.8 (Fi)09 (a)-4.0P

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legislative good faith are not changed by a finding of past discrimination." *Id.* This is because "past discrimination cannot, in the manner of original sin, condemn governmental action that is not itself unlawful." *Id.* (internal quotation marks omitted) (quoting *City of Mobile v. Bolden*, 446 U.S. 55, 75 (1980) (plurality opinion)).

As we explain below, *see infra* at Part IV, we have afforded the 2023 Plan the deference to which it is entitled, we have applied the presumption of good faith, and we have measured it against the evidentiary record by performing the legal analysis that we understand binding precedent to require. Put simply, the 2023 Plan has received a fair shot. (Indeed, we have substantially relaxed the Federal Rules of Evidence to allow the State to submit, and we have admitted, virtually all of the materials that it believes support its defense of the 2023 Plan. *Infra* at Part VII; Aug. 14 Tr. 91–142.)

Fifth, resetting the *Gingles* analysis to ground zero following the enactment of the 2023 Plan is inconsistent with our understanding of this Court's judicial power. At the remedial hearing, we queried the State about the relevance for these remedial proceedings of our statement in the preliminary injunction that the appropriate remedy was an additional opportunity district. *See supra* at Part I.E.2. According to the State, the statement has no legal force, Aug. 14 Tr. 74 — there is not any "prohibition on the Court commenting on what it thinks an appropriate remedy would be," Aug. 14 Tr. 158, but such comments are limited to the context of the 2021 Plan, meaningless when the Legislature undertakes to enact a remedial map, and irrelevant when a court assesses that map. The State did not use the word "advisory," but in substance its argument was that the "comment" had no force or field of application and was merely our (erroneous) advice to the Legislature.

The State's view cannot be squared with this Court's judicial power in at least two ways. As an initial matter, it artificially divorces remedial proceedings in equity from liability proceedings in equity. As we already observed, federal courts must tailor injunctions to the specific violation that the injunction is meant to remedy; the idea is that the equitable powers of a federal court are among its broadest and must be exercised with great restraint, care, and particularity. *See, e.g., Haitian Refugee Ctr.*, 676 F.2d at 1041 ("Although a federal court has broad equitable powers to remedy constitutional violations, it must tailor the scope of injunctive relief to fit the nature and extent of the constitutional violation established.").

In this way, a liability determination shapes the evaluation of potential remedies, and the determination of an appropriate remedy necessarily is informed by the nature of the conduct enjoined. *Id.*; *see also Covington*, 581 U.S. at 488 (citing *NAACP v. Hampton Cnty. Election Comm'n*, 470 U.S. 166, 183 n.36 (1985)). Again, redistricting cases are no exception. *See, e.g., Dillard*, 831 F.2d at 248. We cannot reconcile these basic principles with the State's suggestion that after an exhaustive

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liability determination, we cannot make a relevant or meaningful statement about the proper remedy.

Separately, the State's view is inconsistent with the Article III judicial power because it allows the State to constrain (indeed, to manipulate) the Court's authority to grant equitable relief. The State agrees that if the Legislature had passed no map, it would have fallen to us to draw a map. But the State argues that because the Legislature enacted a map, we have no authority to enjoin it on the ground that it does not provide what we said is the legally required remedy. Rather, the State says, we must perform a new liability analysis from ground zero. The State acknowledges that if we find liability, Alabama's 2024 congressional elections will occur according to a court-ordered map, but that's only because time will have run out for the Legislature to enact another remedial map before that election. Aug. 14 Tr. 159–60.

Put differently, the State's view is that so long as the Legislature enacts a remedial map, we have no authority to craft a remedy without first repeating the entire liability analysis. But at the end of each liability determination, the argument goes, we have no authority to order a remedy if the Legislature plans and has time to enact a new map. In essence, the State creates an endless paradox that only it can break, thereby depriving Plaintiffs of the ability to effectively challenge and the courts of the ability to remedy. It cannot be that the equitable authority of a federal district court to order full relief for violations of federal law is always entirely at the

mercy of a State electoral and legislative calendar.

Sixth, we discern no limiting principle to the State's argument that we should reset the liability analysis to ground zero, and this causes us grave concern that accepting the argument would frustrate the purpose of Section Two. As the Plaintiffs have rightly pointed out and we have described, the State's view of remedial proceedings puts redistricting litigation in an infinity loop restricted only by the State's electoral calendar and terminated only by a new census. *See Milligan* Doc. 210 at 6. These are practical limitations, not principled ones. The State has not identified, and we cannot identify, any limiting principle to a rule whereby redistricting litigation is reset to ground zero every time a legislature enacts a remedial plan following a liability determination. This is a significant reason not to accept such a rule; it would make it exceedingly difficult, if not impossible, for a district court ever to effectuate relief under Section Two.

It is as though we are three years into a ten-year baseball series. We've played the first game. The Plaintiffs won game one. The State had the opportunity to challenge some of the calls that the umpires made, and the replay officials affirmed those calls. Now, instead of playing game two, the State says that it has changed some circumstances that were important in game one, so we need to replay game one. If we agree, we will only ever play game one; we will play it over and over again, until the ten years end, with the State changing the circumstances every time to try to win a replay. We will never proceed to game two unless, after one of the replays, there is simply no time for the State to change the circumstances. Nothing about this litigation is a game, but to us the analogy otherwise illustrates how poorly the State's position fits with any reasonable effort to timely and finally dispose of redistricting litigation.

Seventh, the State's argument that we must reset the *Gingles* analysis to ground zero ignores the simple truth that the 2023 Plan exists only because this Court held — and the Supreme Court affirmed — that the 2021 Plan likely violated Section Two. If the State originally had enacted the 2023 Plan instead of the 2021 Plan, we would have analyzed the Plaintiffs' attacks on the 2023 Plan under *Gingles*. But that's not what happened, so we won't proceed as though it did.

Further, we reject the State's argument that by limiting our initial remedial determination to the question of whether the 2023 Plan provides an additional opportunity district, we violate the proportionality disclaimer in Section Two. The State argues that we have staked the fate of the 2023 Plan on whether it provides proportional representation, which is unlawful. *See Milligan* Doc. 220 at 60–68.

The State is swinging at a straw man: the Plaintiffs' analysis did not and does not rest on proportionality grounds, and neither does ours. As an initial matter, we did not enjoin the 2021 Plan on the ground that it failed to provide proportional representation. We performed a thorough *Gingles* analysis and expressly

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acknowledged a limited, non-dispositive role for evidence and arguments about proportionality. *See Milligan* Doc. 107 at 193–95. The Supreme Court affirmed our analysis, which we presume it would not have done were the analysis infected with a proportionality error. *See Allen*, 143 S. Ct. at 1502. Our remedial analysis cannot go back in time and taint our earlier ruling.

Likewise, the Plaintiffs do not urge us to enjoin the 2023 Plan on the ground that it fails to provide proportional representation. They urge us to enjoin it on the ground that it fails to provide the required remedy because District 2 is not an opportunity district. *See Milligan* Doc. 200 at 6–7; *Caster* Doc. 179 at 2–3. Federal law does not equate the provision of an additional opportunity district as a remedy for vote dilution with an entitlement to proportional representation; decades of jurisprudence so ensures. *Allen*, 143 S. Ct. at 1508–10. Any suggestion that the Plaintiffs urge us to reject the 2023 Plan because it fails to provide proportional representation blinks reality.

And as we explain below, we do not enjoin the 2023 Plan on the ground that it fails to provide proportional representation. We enjoin it on two separate, independent, and alternative grounds, neither of which raises a proportionality problem. *See infra* at Parts IV.A & IV.B.

For all these reasons, it is not a proportionality fault that we limit our initial determination to whether the 2023 Plan provides the remedy the law requires.

D. In the Alternative

Out of an abundance of caution, we have carefully considered the possibility that the foregoing analysis on the standard of review is wrong. We have concluded that even if it is, after a fresh and new *Gingles* analysis the 2023 Plan still meets the same fate. As we explain in Part IV.B below, even if we reexamine *Gingles* I, II, and III, and all the Senate Factors, relying only on (1) relevant evidence from the preliminary injunction proceedings, (2) relevant and admissible evidence from the remedial proceedings, and (3) stipulations and concessions, we reach the same conclusion with respect to the 2023 Plan that we reached for the 2021 Plan: it likely violates Section Two by diluting Black votes.

III. APPLICABLE LAW

"This Court cannot authorize an element of an election proposal that will not with certitude *completely* remedy the Section 2 violation." *Dillard*, 831 F.2d at 252 (emphasis in original); *accord, e.g., Covington*, 283 F. Supp. 3d at 431. The requirement of a complete remedy means that we cannot accept a remedial plan that (1) perpetuates the vote dilution we found, *see, e.g., Covington*, 283 F. Supp. 3d at 431; or (2) only partially remedies it, *see, e.g., White v. Alabama*, 74 F.3d 1058, 1069–70 (11th Cir. 1996).

The law does not require that a remedial district guarantee Black voters' electoral success. "The circumstance that a group does not win elections does not

resolve the issue of vote dilution." *LULAC*, 548 U.S. at 428. Rather, the law requires that a remedial district guarantee Black voters an equal opportunity to achieve electoral success. "[T]he ultimate right of § 2 is equality of opportunity, not a guarantee of electoral success for minority-preferred candidates of whatever race." *De Grandy*, 512 U.S. at 1014 n.11.

Thus, as we said in the preliminary injunction, controlling precedent makes clear that the appropriate remedy for the vote dilution we found is an additional district in which Black voters either comprise a voting-age majority or otherwise have an opportunity to elect a representative of their choice. And as the Supreme Court explained in *Abbott*, this requirement is not new: "In a series of cases tracing back to [*Gingles*], [the Supreme Court has] interpreted [the Section Two] standard to mean that, under certain circumstance, States **must draw** 'opportunity' districts in which minority groups form 'effective majorit[ies]." 138 S. Ct. at 2315 (emphasis added) (quoting *LULAC*, 548 U.S. at 426).

Our ruling was consistent with others in which district courts required additional opportunity districts to remedy a vote-dilution violation of Section Two. *See, e.g., Perez v. Texas*, No. 11-CA-360-OLG-JES-XR, 2012 WL 13124275, at *5, 2012 U.S. Dist. LEXIS 190609 (W.D. Tex. Mar. 19, 2012) (on remand from the Supreme Court, ordering the "creation of a new Latino district" to satisfy Section Two); *League of United Latin Am. Citizens v. Perry*, 457 F. Supp. 2d 716, 719 (E.D.

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Tex. 2006) (ordering, on remand from the Supreme Court, a remedial plan that restored an effective opportunity district); *accord, e.g., Baldus v. Members of Wis. Gov't Accountability Bd.*, 862 F. Supp. 2d 860, 863 (E.D. Wis. 2012) (rejecting a state's remedial plan and adopting a Section Two plaintiff's remedial proposal that increased a remedial district's minority population to ensure an "effective majority-minority" district).

We have reviewed the relevant jurisprudence for guidance about how to determine whether the 2023 Plan includes an additional opportunity district. The State appears to have charted new waters: we found no other Section Two case in which a State conceded on remedy that a plan enacted after a liability finding did not include the additional opportunity district that the court said was required.

In any event, we discern from the case law two rules that guide our determination whether the 2023 Plan in fact includes an additional opportunity district. *First*, we need a performance analysis (sometimes called a functional analysis) to tell us whether a purportedly remedial district completely remedies the vote dilution found in the prior plan. A performance analysis predicts how a district will function based on statistical information about, among other things, demographics of the voting-age population in the district, patterns of racially polarized voting and bloc voting, and the interaction of those factors. *See generally Milligan* Doc. 199.

Appellate courts commonly rely on performance analyses to review district court decisions about remedial plans. *See, e.g., LULAC*, 548 U.S. at 427 (reviewing a district court's evaluation of a proposed remedial district on the basis of a performance analysis that included evidence of the minority share of the population, racially polarized voting in past elections, and projected election results in the new district); *Dall. Cnty. Comm'n*, 850 F.2d at 1440 (rejecting a remedial plan because a performance analysis demonstrated that racially polarized voting would prevent the election of Black-preferred candidates in the proposed remedial district).

District courts also commonly rely on performance analyses to evaluate remedial plans in the first instance. *See, e.g., Osceola County*, 474 F. Supp. 2d at 1256 (rejecting a remedial proposal that, "given the high degree of historically polarized voting," failed to remedy the VRA violation); *League of United Latin Am. Citizens*, 457 F. Supp. 2d at 721 (ordering remedial plan with three new "effective Latino opportunity districts" and basing determination that districts would "perform" on population demographics and statewide election data).

Second, the Supreme Court has not dictated a baseline level at which a district must perform to be considered an "opportunity" district. Nor has other precedent set algorithmic criteria for us to use to determine whether an alleged opportunity district will perform. But precedent does clearly tell us what criteria establish that a putative opportunity district will not perform. When a performance analysis shows that a cohesive majority will "often, if not always, prevent" minority voters from electing the candidate of their choice in the purportedly remedial district, there is a "denial of opportunity in the real sense of that term." *LULAC*, 548 U.S. at 427, 429. And when voting is racially polarized to such a "high degree" that electoral success in the alleged opportunity district is "completely out of the reach" of a minority community, the district is not an opportunity district. *Osceola County*, 474 F. Supp. 2d at 1256.

IV. FINDINGS OF FACT AND CONCLUSIONS OF LAW

Our findings and conclusions proceed in two parts. We first consider whether, under the precedent we just described, the 2023 Plan completely remedies the likely Section Two violation that we found and the Supreme Court affirmed. We then consider whether, starting from square one, the Plaintiffs have established that the 2023 Plan likely violates Section Two.

A. The 2023 Plan Does Not Completely Remedy the Likely Section Two Violation We Found and the Supreme Court Affirmed.

The record establishes quite clearly that the 2023 Plan does not completely remedy the likely Section Two violation that we found and the Supreme Court affirmed. The 2021 Plan included one majority-Black congressional district, District 7. This Court concluded that the Plaintiffs were substantially likely to establish that the 2021 Plan violated Section Two by diluting Black votes. *See Milligan* Doc. 107. We determined that under binding precedent, the necessary remedy was either an

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additional majority-Black district or an additional Black-opportunity district. *Id.* at 5–6. We observed that as a "practical reality," because voting in Alabama is intensely racially polarized, any such district would need to include a Black "voting-age majority or something quite close to it." *Id.* at 6.

We explicitly explained that the need for two opportunity districts hinged on the evidence of racially polarized voting in Alabama — which the State concedes at this stage — and that our *Gingles* I analysis served only to determine whether it was reasonably practicable, based on the size and geography of the minority population, to create a reasonably configured map with two majority-minority districts.

The Supreme Court affirmed that order in all respects; it neither "disturb[ed]" our fact findings nor "upset" our legal conclusions. *Allen*, 143 S. Ct. at 1502, 1506. The Supreme Court did not issue any instructions for us to follow when the cases returned to our Court or warn us that we misstated the appropriate remedy. We discern nothing in the majority opinion to hold (or even to suggest) that we misunderstood what Section Two requires. We have carefully reviewed the portion of the Chief Justice's opinion that received only four votes, as well as Justice Kavanaugh's concurrence, and we discern nothing in either of those writings that adjusts our understanding of what Section Two requires in these cases. We do not understand either of those writings as undermining any aspect of the Supreme Court's affirmance; if they did, the Court would not have affirmed the injunction. We simply see no indication in Allen that we misapplied Section Two.

Because there is no dispute that the 2023 Plan does not have two majority-Black districts, *Milligan* Doc. 251 ¶ 1, the dispositive question is whether the 2023 Plan contains an additional Black-opportunity district. We find that it does not, for two separate and independent reasons.

First, we find that the 2023 Plan does not include an additional opportunity district because the State itself concedes that the 2023 Plan does not include an additional opportunity district. *See id.* ¶¶ 5–9; Aug. 14 Tr. 163–64. Indeed, the State's position is that the Legislature was not required to include an additional opportunity district in the 2023 Plan. Aug. 14 Tr. 157–61, 163–64.

Second, we find that the 2023 Plan does not include an additional opportunity district because stipulated evidence establishes that fact. District 2 has the second-highest Black voting-age population after District 7, and District 2 is the district the Plaintiffs challenge. *See Milligan* Doc. 200 at 6–7; *Milligan* Doc. 251 ¶ 3. District 2 (with a Black voting-age population of 39.93%) is, according to the State, "as close as you are going to get" to a second majority-Black district. Aug. 14 Tr. 164.

Based on (1) expert opinions offered by the *Milligan* and *Caster* Plaintiffs and (2) the Legislature's own performance analysis, the parties stipulated that in District 2 in the 2023 Plan, white-preferred candidates have "almost always defeated Black-preferred candidates." *Milligan* Doc. 251 ¶ 5; *see also Milligan* Docs. 200-2, 200-3;

Caster Doc. 179-2.

Standing alone, this stipulation supports a finding that the new District 2 is not an opportunity district. Because voting is so intensely racially polarized in District 2, a Black-voting age population of 39.93% is insufficient to give Black voters a fair and reasonable opportunity to elect a representative of their choice: it will either never happen, or it will happen so very rarely that it cannot fairly be described as realistic, let alone reasonable.

The evidence fully supports the parties' stipulation. The *Milligan* Plaintiffs' expert, Dr. Liu, examined the effectiveness of Districts 2 and 7 of the 2023 Plan in eleven biracial elections between 2014 and 2022. *Milligan* Doc. 200-2 at 1. Dr. Liu opined that in District 2, "[a]ll Black-preferred-candidates . . . in the 11 biracial elections were defeated." *Id.* at 2. Dr. Liu further opined that the District 2 races were not close: the average two-party vote share for the Black preferred candidates in District 2 was approximately 42%. *Id.* at 3; *Milligan* Doc. 251 ¶ 7. Accordingly, Dr. Liu concluded that "voting is highly racially polarized in [Districts 2] and [7] in the [2023] Plan," and the new District 2 "produces the same results for Black Preferred Candidates" that the 2021 Plan produced. *Milligan* Doc. 200-2 at 1.

The *Caster* Plaintiffs' expert, Dr. Palmer, reached the same conclusion using a different analysis. Dr. Palmer analyzed the 2023 Plan using seventeen contested statewide elections between 2016 and 2022. *Milligan* Doc. 251 ¶ 6; *Caster* Doc. 1792. Dr. Palmer opined that "Black voters have a clear candidate of choice in each contest, and White voters are strongly opposed to this candidate." *Caster* Doc. 179-2 ¶¶ 8, 11–12. Dr. Palmer further opined that "Black-preferred candidates are almost never able to win elections in" District 2 because "[t]he Black-preferred candidate was defeated in 16 of the 17 elections [he] analyzed." *Id.* ¶¶ 8, 11–12, 18, 20; *accord Milligan* Doc. 251 ¶ 6. Dr. Palmer observed that Black preferred candidates regularly lost by a substantial margin: the two-party vote share for the Black preferred candidates in District 2 was 44.5%. *Caster* Doc. 179-2 ¶ 18; *see also Milligan* Doc. 213 ¶ 6. Accordingly, Dr. Palmer opined that the new District 2 does not allow Black voters to elect a candidate of their choice. *Caster* Doc. 179-2 ¶ 20.

We credited both Dr. Liu and Dr. Palmer in the preliminary injunction proceedings, *see Milligan* Doc. 107 at 174–76, and we credit them now for the same reasons we credited them then. Both experts used the same methodology to develop their opinions for these remedial proceedings that they used to develop their opinions on liability. *See Milligan* Doc. 200-2 at 2; *Caster* Doc. 179-2 ¶ 9 & n.1. And the State has not suggested that we should discredit either expert, or that we should discount their opinions for any reason.

Indeed, the Legislature's analysis of the 2023 Plan materially matches Dr. Liu's and Dr. Palmer's. The Legislature analyzed the 2023 Plan in seven election contests. *Milligan* Doc. 251 ¶ 9. The Legislature's analysis found that "[u]nder the 2023 Plan, the Black-preferred candidate in [District] 2 would have been elected in 0 out of the 7 contests analyzed." *Id*. And it showed that the losses were by a substantial margin: "Under the 2023 Plan," the Legislature's analysis found, "the average two-party vote-share for Black preferred candidates in [District] 2 is 46.6%." *Id*.

All the performance analyses support the same conclusion: the 2023 Plan provides no greater opportunity for Black Alabamians to elect a candidate of their choice than the 2021 Plan provided. District 2 is the closest the 2023 Plan comes to a second Black-opportunity district, and District 2 is not a Black-opportunity district. Accordingly, the 2023 Plan perpetuates, rather than completely remedies, the likely Section Two violation found by this Court.

B. Alternatively: Even If the Plaintiffs Must Re-Establish Every Element of *Gingles* Anew, They Have Carried that Burden and Established that the 2023 Plan Likely Violates Section Two.

Even if we reset the *Gingles* analysis to ground zero, the result is the same because the Plaintiffs have established that the 2023 Plan likely violates Section Two. We discuss each step of the *Gingles* analysis in turn.

1. *Gingles* I - Numerosity

The numerosity part of *Gingles* I considers whether Black voters as a group are "sufficiently large . . . to constitute a majority" in a second majority-Black congressional district in Alabama. *Cooper*, 581 U.S. at 301 (internal quotation marks

omitted). This issue was undisputed during the preliminary injunction proceedings, *Milligan* Doc. 107 at 146, and the State offers no evidence to challenge our previous finding. Accordingly, we again find that Black voters, as a group, are "sufficiently large . . . to constitute a majority" in a second majority-Black congressional district in Alabama. *Cooper*, 581 U.S. at 301 (internal quotation marks omitted).

2. Gingles I - Compactness

We next consider whether the *Milligan* and *Caster* Plaintiffs have established that Black voters as a group are sufficiently geographically compact to constitute a majority in a second reasonably configured congressional district. We proceed in three steps: *first*, we explain our credibility determinations about the parties' expert witnesses; *second*, we explain why the State's premise that reasonable compactness necessarily requires the Plaintiffs' proposed plans to "meet or beat" the 2023 Plan on all available compactness metrics is wrong; and *third*, we consider the parties' arguments about geographic compactness on the State's own terms.

a. Credibility Determinations

In the preliminary injunction, we found Dr. Duchin and Mr. Cooper "highly credible." *Milligan* Doc. 107 at 148–52. The State has not adduced any evidence or made any argument during remedial proceedings to disturb those findings. We also found credible Dr. Bagley, who earlier testified about the Senate Factors and now opines about communities of interest. *Id.* at 185–87. Likewise, the State has not

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adduced any evidence or made any argument during remedial proceedings to disturb our original credibility determination about Dr. Bagley. Accordingly, we find credible each of Plaintiffs' *Gingles* I experts.

Although we "assign[ed] very little weight to Mr. Bryan's testimony" in the preliminary injunction and explained at great length why we found it unreliable, *id.* at 152–56, the State again relies on Mr. Bryan as an expert on "race predominance," this time through an unsworn report where he "assessed how county 'splits differ by demographic characteristics when it comes to the division of counties' in Plaintiffs' alternative[]" plans. *See Milligan* Doc. 267 ¶ 156 (quoting *Milligan* Doc. 220-10 at 22). When we read the State's defense of the 2023 Plan, it is as though our credibility determination never occurred: the State repeatedly cites Mr. Bryan's opinions but makes no effort to rehabilitate his credibility. *See generally Milligan* Doc. 220.

Likewise, when we read Mr. Bryan's 2023 report, it is as though our credibility determination never occurred. Mr. Bryan makes no attempt to rehabilitate his own credibility or engage any of the many reasons we assigned little weight to his testimony and found it unreliable. *See generally Milligan* Doc. 220-10. Mr. Bryan even cites this case as one of two cases in which he has testified, without mentioning that we did not credit his testimony. *See id.* at 4. The district court in the other case found "his methodology to be poorly supported" and that his "conclusions carried little, if any, probative value on the question of racial predominance."

Robinson v. Ardoin, 605 F. Supp. 3d 759, 824 (M.D. La. 2022).

When we read the State's response to the Plaintiffs' motion to exclude Mr. Bryan's 2023 report as unreliable, it is again as though our credibility determination never occurred. The State does not acknowledge it or suggest that any of the problems we identified have been remedied (or at least not repeated). *See generally Milligan* Doc. 245.

Against this backdrop, it is especially remarkable that (1) the State did not call Mr. Bryan to testify live at the remedial hearing, and (2) Mr. Bryan's report is not sworn. *See Milligan* Doc. 220-10. "[C]ross-examination is the greatest legal engine ever invented for the discovery of truth." *Kentucky v. Stincer*, 482 U.S. 730, 736 (1987) (internal quotation marks omitted) (quoting 5 J. Wigmore, Evidence § 1367 at 29 (3d ed. 1940)). Cross-examination strikes us as especially important because this Court already has found this expert witness' testimony incredible and unreliable. It strikes us as even more valuable when, as here, a witness has not reduced his opinions to sworn testimony.

Standing alone, these circumstances preclude us from assigning any weight to Mr. Bryan's 2023 opinion. But these circumstances don't stand alone: even if we were to evaluate Mr. Bryan's 2023 opinion without reference to our earlier credibility determination, we would not admit it or assign any weight to it.

As the Supreme Court made clear in Daubert v. Merrell Down

Pharmaceuticals, Inc., 509 U.S. 579 (1993), Federal Rule of Evidence 702 requires this Court to "perform the critical 'gatekeeping' function concerning the admissibility" of expert evidence. *United States v. Frazier*, 387 F.3d 1244, 1260 (11th Cir. 2004) (*en banc*) (quoting *Daubert*, 509 U.S. at 589 n.7). That gatekeeping function involves a "rigorous three-part inquiry" into whether:

(1) the expert is qualified to testify competently regarding the matters he intends to address; (2) the methodology by which the expert reaches his conclusions is sufficiently reliable as determined by the sort of inquiry mandated in *Daubert*; and (3) the testimony assists the trier of fact, through the application of scientific, technical, or specialized expertise, to understand the evidence or to determine a fact in issue.

Id. (quoting *City of Tuscaloosa v. Harcos Chems., Inc.*, 158 F.3d 548, 562 (11th Cir. 1998)). "The burden of establishing qualification, reliability, and helpfulness rests on the proponent of the expert opinion." *Id.*

The State has not met its burden on at least two of these three requirements. *First*, as explained above, this Court ruled that Mr. Bryan was not a credible witness in January 2021. *Milligan* Doc. 107 at 152. *Second*, Mr. Bryan's report is not reliable. For that, the Court "assess[es] 'whether the reasoning or methodology underlying the testimony is scientifically valid and . . . whether that reasoning or methodology properly can be applied to the facts in issue." *Frazier*, 387 F.3d at 1261–62 (quoting *Daubert*, 509 U.S. at 592–93). There are two parts to the methodology question: relevance and reliability. *See Allison v. McGhan Med. Corp.*, 184 F.3d 1300, 1310–12 (11th Cir. 1999). Under the relevance part, "the Page **143** of **198**

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court must ensure that the proposed expert testimony is relevant to the task at hand, ... i.e., that it logically advances a material aspect of the proposing party's case." *Id.* at 1312 (internal quotation marks omitted). "[T]he evidence must have a valid scientific connection to the disputed facts in the case." *Id.*

Under the reliability part, courts consider "four noninclusive factors," namely "(1) whether the theory or technique can be tested; (2) whether it has been subjected to peer review; (3) whether the technique has a high known or potential rate of error; and (4) whether the theory has attained general acceptance within the scientific community." *Id.* The "primary focus" should "be solely on principles and methodology, not on the conclusions that they generate," so "the proponent of the testimony does not have the burden of proving that it is scientifically correct, but that by a preponderance of the evidence, it is reliable." *Id.* (internal quotation marks omitted). As explained below, Mr. Bryan's report is neither relevant nor reliable.

Mr. Bryan's 2023 opinion is that "race predominated in the drawing of both the [Districts 2] and [7] in the [VRA Plan] and the Cooper Plans." *Milligan* Doc. 220-10 ¶ 7. That opinion rests on what Mr. Bryan calls a "[g]eographic [s]plits [a]nalysis of [c]ounties." *Id.* at 22. *First*, as to reliability, "nothing in either *Daubert* or the Federal Rules of Evidence requires a district court to admit opinion evidence that is connected to existing data only by the *ipse dixit* of the expert. A court may conclude that there is simply too great an analytical gap between the data and the opinion proffered." Gen. Elec. Co. v. Joiner, 522 U.S. 136, 146 (1997).

The Plaintiffs attack Mr. Bryan's 2023 opinion as *ipse dixit*, and we agree. Mr. Bryan's report does not explain how his opinion about race predominance is connected to the geographic splits methodology that he used, or even why an evaluation of race predominance ordinarily might be based on geographic splits analysis. *See Milligan* Doc. 220-10 at 22–26. Mr. Bryan simply presents the results of his geographic splits analysis and then states in one sentence a cursory conclusion about race predominance. *Id*. The State's response does nothing to solve this problem. *See Milligan* Doc. 245 at 7–10.

Second, as to helpfulness, the Plaintiffs have not offered the VRA Plan as an illustrative plan for *Gingles* I, so we have no need for Mr. Bryan's opinion about that plan. The Plaintiffs did offer the Cooper plans, but we also have no need for his opinion about those: we presume the preliminary injunction would not have been affirmed if there were an open question whether race played an improper role in the preparation of all of them, given that the State squarely presented this argument to the Supreme Court. And even if we were to accept Mr. Bryan's opinion about the Cooper plans (which we don't), the State stakes no part of its defense of the 2023 Plan on arguments about that opinion: the State cites Mr. Bryan's opinion only once in the argument section of its brief, and that is to make an argument about the VRA Plan. *Milligan* Doc. 220 at 58. Accordingly, nothing in Mr. Bryan's report is helpful

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to this Court's decision whether the Plaintiffs have established that the 2023 Plan likely violates Section Two.

Because we again do not credit Mr. Bryan and we find his 2023 opinion unreliable and unhelpful, we **GRANT IN PART** the Plaintiffs' motion *in limine* and **EXCLUDE** his opinion from our analysis. *See* Fed. R. Evid. 702; *Daubert*, 509 U.S. at 589–92. For those same reasons, even if we were to receive Mr. Bryan's opinion into evidence, we would assign it no weight.

We turn next to Mr. Trende's opinion. *See Milligan* Doc. 220-12. The State relies on Mr. Trende to "assess[] the 2023 Plan and each of Plaintiffs' alternative plans based on the three compactness measures Dr. Duchin used in her earlier report." *Milligan* Doc. 220 at 57–58. Mr. Trende is a Senior Elections Analyst at Real Clear Politics, he is a doctoral candidate at Ohio State University, and he has a master's degree in applied statistics. *Milligan* Doc. 220-12 at 2–4.

The Plaintiffs do not contest Mr. Trende's qualifications to testify as an expert. And because he uses the same common statistical measures of compactness that Dr. Duchin used, the Plaintiffs do not contest the reliability of his methods. Accordingly, we admit Mr. Trende's report for the limited and alternative purpose of conducting a new *Gingles* analysis. We explain the weight we assign it in that analysis below.

b. The "Meet or Beat" Requirement

We now pause to correct a fundamental misunderstanding in the State's view of step one of the *Gingles* analysis. Our task is not, as the State repeatedly suggests, to compare the Plaintiffs' illustrative plans with the 2023 Plan to determine which plan would prevail in a "beauty contest." *Allen*, 143 S. Ct. at 1505 (internal quotation marks omitted) (alterations accepted). As the Supreme Court affirmed in this very case, "[t]he District Court . . . did not have to conduct a beauty contest between plaintiffs' maps and the State's." *Id.* (internal quotation marks omitted) (alterations accepted); *see also Vera*, 517 U.S. at 977 (plurality opinion) ("A § 2 district that is *reasonably* compact and regular, taking into account traditional districting principles such as maintaining communities of interest and traditional boundaries" is not required "to defeat rival compact districts designed by [the State] in endless 'beauty contests." (emphasis in original)).

Nevertheless, the State frames the "focus" of these proceedings as "whether Plaintiffs can produce an alternative map that equals the 2023 Plan on the traditional principles that *Allen* reaffirmed were the basis of the § 2 analysis." *Milligan* Doc. 220 at 33. But neither *Allen* nor any other case law stands for that proposition. Our preliminary injunction order — affirmed by the Supreme Court — explained that "[c]ritically, our task is not to decide whether the majority-Black districts in the Duchin plans and Cooper plans are 'better than' or 'preferable' to a majority-Black district drawn a different way. Rather, the rule is that '[a] § 2 district that is **reasonably** compact and regular, taking into account traditional districting principles,' need not also 'defeat [a] rival compact district[]' in a 'beauty contest[].'" *Milligan* Doc. 107 at 165 (emphasis in original) (quoting *Vera*, 517 U.S. at 977–78 (plurality opinion)).

Instead of the "meet-or-beat" requirement the State propounds, the essential question under Gingles I is and has always been whether the minority group is "sufficiently large and geographically compact to constitute a majority in some reasonably configured legislative district." Cooper, 581 U.S. at 301 (internal quotation marks omitted). This standard does not require that an illustrative plan outperform the 2023 Plan by a prescribed distance on a prescribed number of prescribed metrics. An illustrative plan may be reasonably configured even if it does not outperform the 2023 Plan on every (or any particular) metric. The standard does not require the Plaintiffs to offer the *best* map; it requires them to offer a reasonable one. Indeed, requiring a plaintiff to meet or beat an enacted plan on every redistricting principle a State selects would allow the State to immunize from challenge a racially discriminatory redistricting plan simply by claiming that it best satisfied a particular principle the State defined as non-negotiable.

Accordingly, that the 2023 Plan preserves communities of interest differently from the Plaintiffs' illustrative maps, or splits counties differently from the

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illustrative maps, does not automatically make the illustrative maps unreasonable. As Mr. Cooper testified, different maps will necessarily prioritize traditional districting criteria in different ways. This is why the maps offered by a Section Two plaintiff are only ever *illustrative*; states are free to prioritize the districting criteria as they wish when they enact a remedial map, so long as they satisfy Section Two. The State has essentially conceded that it failed to do so here, maintaining that it can skirt Section Two by excelling at whatever traditional districting criteria the Legislature deems most pertinent in a redistricting cycle.

The bottom line is that the Plaintiffs' illustrative maps can still be "reasonably configured" even if they do not outperform the 2023 Plan on every (or any particular) metric. The premise that forms the backbone of the State's defense of the 2023 Plan therefore fails.

More fundamentally, even if we were to find that the 2023 Plan respects communities of interest better or is more compact than the 2021 Plan — that the 2023 Plan "beats" the 2021 Plan — that would not cure the likely violation we found because the violation was not that the 2021 Plan did not respect communities of interest, or that it was not compact enough. We found that the 2021 Plan likely diluted Black votes. The State cannot avoid the mandate of Section Two by improving its map on metrics **other than compliance with Section Two**. Otherwise, it could forever escape remediating a Section Two violation by making each

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remedial map slightly more compact, or slightly better for communities of interest, than the predecessor map. That is not the law: a Section Two remedy must be tailored to the specific finding of Section Two liability.

In any event, we do not find that the 2023 Plan respects communities of interest or county lines better than the Plaintiffs' illustrative maps. *See* infra at Part IV.B.2.d.

c. Geographic Compactness Scores

We next turn, as we did in the preliminary injunction, to the question whether the compactness scores for the Duchin plans and the Cooper plans indicate that the majority-Black congressional districts in those plans are reasonably compact. In the preliminary injunction, we based our reasonableness finding about the scores on (1) the testimony of "eminently qualified experts in redistricting," and (2) "the relative compactness of the districts in the [illustrative] plans compared to that of the districts in the [2021] Plan." *See Milligan* Doc. 107 at 157.

The enactment of the 2023 Plan has not changed any aspect of Dr. Duchin and Mr. Cooper's testimony that the compactness scores of the districts in their plans are reasonable. *See id.* (citing such testimony at Tr. 446, 471, 492–493, 590, 594). Because that testimony was not relative — it opined about the Duchin plans and Cooper plans standing alone, not compared to any other plan — the enactment of a new plan did not affect it.

Neither does Dr. Trende's opinion affect the testimony of Dr. Duchin and Mr. Cooper about reasonableness. When we originally analyzed that testimony, we concluded that because Mr. Bryan "offered no opinion on what is reasonable and what is not reasonable in terms of compactness," "the corollary of our decision to credit Dr. Duchin and Mr. Cooper is a finding that the Black population in the majority-Black districts in the Duchin plans and the Cooper plans is reasonably compact." *Id.* at 157–58 (internal quotation marks omitted). Like Mr. Bryan then, Mr. Trende now offers no opinion on what is reasonable or what is not reasonable in terms of compactness. *See Milligan* Doc. 220-12 at 6–11 ("Analysis of Maps"). Accordingly, the State still has adduced no evidence to question, let alone disprove, the Plaintiffs' evidence that the Black population in the majority-Black districts in the ullustrative plans is reasonably compact.

When we examine the relative compactness of the districts in the Duchin plans and the Cooper plans compared to that of the districts in the 2023 Plan, the result remains the same. Mr. Trende acknowledges that on an average Polsby-Popper metric, Duchin plan 2 is "marginally more compact" than the 2023 Plan, and that on a cut edges metric, Duchin plan 2 outperforms the 2023 Plan. *Id.* at 10. (Nevertheless, Mr. Trende opines that the 2023 Plan outperforms all illustrative plans when all three metrics are taken in account. *Id.*) And Mr. Trende does not opine that any of the Duchin plans or Cooper plans that received lower statistical scores received unreasonably lower scores or unreasonable scores. See id.at 8-10.

"[A]s far as compactness scores go, all the indicators [again] point in the same direction. Regardless how we study this question, the answer is the same each time. We find that based on statistical scores of geographic compactness, each set of Section Two plaintiffs has submitted remedial plans that strongly suggest that Black voters in Alabama are sufficiently numerous and reasonably compact to comprise a second majority-Black congressional district." *Milligan* Doc. 107 at 159.

d. Reasonable Compactness and Traditional Redistricting Principles

As we said in the preliminary injunction, "[c]ompactness is about more than geography." *Id.* If it is not possible to draw an additional opportunity district that is reasonably configured, Section Two does not require such a district. In the preliminary injunction, we began our analysis on this issue with two visual assessments: one of the Black population in Alabama, and one of the majority-Black districts in the Duchin and Cooper plans. *See id.* at 160–62.

Our first visual assessment led us to conclude that "[j]ust by looking at the population map [of the Black population in Alabama], we can see why Dr. Duchin and Mr. Cooper expected that they could easily draw two reasonably configured majority-Black districts." *Id.* at 161. The State suggests no reason why we should reconsider that finding now. And the enactment of the 2023 Plan does not change the map we visually assessed, or the conclusion that we drew from it.

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Our second visual assessment led us to conclude that we "d[id] not see tentacles, appendages, bizarre shapes, or any other obvious irregularities [in the Duchin or Cooper plans] that would make it difficult to find that any District 2 could be considered reasonably compact." *Id.* at 162. The enactment of the 2023 Plan does not change the maps that we visually assessed, nor the conclusion that we drew from them.

In the preliminary injunction, "we next turn[ed] to the question whether the Duchin plans and the Cooper plans reflect reasonable compactness when our inquiry takes into account, as it must, 'traditional districting principles such as maintaining communities of interest and traditional boundaries.'" *Id.* (quoting *LULAC*, 548 U.S. at 433). We follow the same analytic path now.

This step of the analysis is at the heart of the State's assertion that the 2023 Plan moved the needle on *Gingles* I. The State argues that "the lesson from *Allen* is that Section 2 requires Alabama to avoid discriminatory effects in how it treats communities of interest, even if that means sacrificing core retention," and that neither we nor the Supreme Court have "ever said that [Section Two] requires the State to subordinate 'nonracial communities of interest' in the Gulf and Wiregrass to Plaintiffs' racial goals." *Milligan* Doc. 267 ¶¶ 215–16 (quoting *LULAC*, 548 U.S. at 433). The State contends that the Plaintiffs cannot "show that there is a reasonably configured alternative remedy that would also maintain communities of interest in the Black Belt, Gulf, and Wiregrass, on par with the 2023 Plan." *Milligan* Doc. 220 at 37 (internal quotation marks omitted).

At its core, the State's position is that no Duchin plan or Cooper plan can "meet or beat" the 2023 Plan with respect to these three communities of interest and county splits. The State leans heavily on additional evidence about these communities of interest, the rule that Section Two "never require[s] adoption of districts that violate traditional redistricting principles," *Allen*, 143 S. Ct. at 1510 (internal quotation marks omitted), and the legislative findings that accompany the 2023 Plan.

The State contends that "this is no longer a case in which there would be a split community of interest" in both the Plaintiffs' plans and the enacted plan, because in the 2023 Plan, the "Black Belt, Gulf, and Wiregrass communities are maintained to the maximum extent possible." *Milligan* Doc. 220 at 51 (internal quotation marks omitted) (alterations accepted). The State asserts that the 2023 Plan "rectifies what Plaintiffs said was wrong with the 2021 Plan" because it "puts all 18 counties that make up the Black Belt entirely within Districts 2 and 7" and keeps Montgomery whole in District 2. *Id.* at 42–43.

For their part, the *Milligan* Plaintiffs say that the 2023 Plan changed nothing. They attack the legislative findings about traditional districting principles — more particularly, the legislative findings about communities of interest, county splits, and protection of incumbents — as perpetuating the vote dilution we found because these findings were "tailored to disqualify" the Plaintiffs' illustrative plans. *Milligan* Doc. 200 at 20. The *Milligan* Plaintiffs accuse the State of "ignor[ing] that the Supreme Court recognized" that the Duchin plans and Cooper plans "comported with traditional districting criteria, even though they split Mobile and Baldwin counties"; they say that the record continues to support that conclusion; and they cite a declaration from the first Black Mayor of Mobile and a supplemental report prepared by Dr. Bagley. *Id.* at 21–22 (internal quotation marks omitted). The *Milligan* Plaintiffs assert that the 2023 Plan keeps together only the Gulf Coast while perpetuating vote dilution in the Black Belt and splitting the Wiregrass between Districts 1 and 2. *Id.* at 22–23.

Before we explain our findings and conclusions on these issues, we repeat the foundational observations that we made in the preliminary injunction: (1) these issues were "fervently disputed," (2) the State continues to insist that "there is no legitimate reason to separate Mobile County and Baldwin County," (3) our task is not to decide whether the majority-Black districts in the Duchin plans and Cooper plans are "better than" any other possible majority-Black district, and (4) "we are careful to avoid the beauty contest that a great deal of testimony and argument seemed designed to try to win." *Milligan* Doc. 107 at 164–65.

i. Communities of Interest

As we previously found and the Supreme Court affirmed, the Black Belt "stands out to us as quite clearly a community of interest of substantial significance," but the State "overstate[s] the point" about the Gulf Coast. *See Milligan* Doc. 107 at 165–71; *accord Allen*, 143 S. Ct. at 1505. The evidence about the Gulf Coast is now more substantial than it was before, but it is still considerably weaker than the record on the Black Belt, which rests on extensive stipulated facts and includes extensive expert testimony, and which spanned a range of demographic, cultural, historical, and political issues. *See Milligan* Doc. 107 at 165–67.

As the Supreme Court recognized, in the preliminary injunction we found that, "[n]amed for its fertile soil, the Black Belt contains a high proportion of black voters, who share a rural geography, concentrated poverty, unequal access to government services, . . . lack of adequate healthcare, and a lineal connection to the many enslaved people brought there to work in the antebellum period." *Allen*, 143 S. Ct. at 1505 (internal quotation marks omitted).

We now have the additional benefit of Dr. Bagley's testimony about the Black Belt, Gulf Coast, and Wiregrass. *See Milligan* Doc. 200-15. We credit his testimony and find his opinions helpful, particularly (1) his opinion further describing the shared experience of Black Alabamians in the Black Belt; and (2) his opinion that "treating Mobile and Baldwin Counties as an inviolable" community of interest is "ahistorical" in light of the connections between Mobile and the Black Belt. *See id.* at 1.

Dr. Bagley's testimony further describes the shared experiences of Alabamians in the Black Belt, which are "not only related to the fertility of the soil and the current poverty" there, but "are also characterized by" many shared racial experiences, including "Indian Removal, chattel slavery, cotton production, Reconstruction and Redemption, sharecropping, convict leasing, white supremacy, lynching, disenfranchisement, the birth of Historically Black Colleges and Universities . . . , struggles for civil and voting rights, Black political and economic organization, backlash in the form of violence and economic reprisal, repressive forms of taxation, [and] white flight," to name a few. *Id.* at 2.

Dr. Bagley opines that "many of these characteristics" also apply to "metropolitan Mobile," which Dr. Bagley describes as "Black Mobile." *Id.* at 2–3. Dr. Bagley explains that the Port of Mobile (a cornerstone of the State's arguments about the Gulf Coast community of interest) "historically saw the importation and exportation of human chattel, up to the illegal importation of enslaved individuals by the crew of the Clotilda in 1860," as well as "the export of the cotton grown by the enslaved people in the Black Belt." *Id.* at 2. And Dr. Bagley explains that Black Alabamians living in modern Mobile share experiences of "concentrated poverty" and a "lack of access to healthcare" with Alabamians in the Black Belt, such that

Black Alabamians in Mobile have more in common with people in the Black Belt than they do with people in whiter Baldwin County. *Id.* at 3–4.

Further, Dr. Bagley opines that treating Mobile and Baldwin Counties as an inseparable community of interest is "ahistorical." *Id.* at 1, 4–7. His testimony is that the State overstates the evidence of "alleged connections" between Mobile and Baldwin Counties and fails to acknowledge the reality that "Black Mobile is geographically compact and impacted by poverty relative to Baldwin County, which is, by contrast, affluent and white." *Id.* at 4.

The State does little to diminish Dr. Bagley's testimony. *See Milligan* Doc. 220 at 44–49. *First*, the State disputes only a few of the many details he discusses, none of which undermines his substantive point. *See id. Second*, without engaging Dr. Bagley's testimony about the connections between the Black Belt and Mobile, or his testimony that treating the Gulf Coast as "inviolable" is "ahistorical," the State reiterates its previous argument that the Gulf Coast is "indisputably" a community of interest that Plaintiffs would split along racial lines. *Id.* at 39–40. *Third*, without engaging Dr. Bagley's point about the shared racial experiences of Alabamians living in the Black Belt (or the stipulated facts), the State asserts that the 2023 Plan successfully unites the Black Belt as a "nonracial community of interest." *Id.* at 38. And *fourth*, the State urges us to assign Dr. Bagley's opinion little weight because a "paid expert cannot supersede legislative findings, especially where, as here, the

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expert's opinions are based on a selective retelling of facts." *Id.* at 48–49. We discuss each argument in turn.

First, the State's effort to refute specific details of Dr. Bagley's testimony about the Black Belt is unpersuasive. Dr. Bagley's report is well-supported and factually dense. *See Milligan* Doc. 200-15. Even if we accept *arguendo* the State's isolated factual attacks, *see Milligan* Doc. 220 at 44–49, neither the basis for nor the force of the report is materially diminished.

Second, the State continues to insist that the Gulf Coast is "indisputably" a community of interest that cannot be separated, especially "along racial lines," but the record does not bear this out, particularly in the light of the State's failure to acknowledge, let alone rebut, much of Dr. Bagley's testimony. The State says nothing about Dr. Bagley's testimony that treating Mobile and Baldwin Counties as inseparable is a historical because those Counties were in separate congressional districts for almost all the period between 1876 and the 1970s. Milligan Doc. 200-15 at 7. The State ignores his testimony that Black Alabamians living in poverty in Mobile don't have very much in common with white, affluent Alabamians living in Baldwin County. The State ignores his testimony that those Black Alabamians have more in common (both historically and to the present day) with Black Alabamians living in the Black Belt. Put simply, even if we accept all the new evidence about the Gulf Coast, it fails to establish that the Gulf Coast cannot be separated under any

circumstance, let alone to avoid or remedy vote dilution.

Third, Dr. Bagley's report further disproves what the parties' fact stipulations already had precluded: the State's assertion that the Black Belt is merely one of three "nonracial" communities of interest that the 2023 Plan keeps together as much as possible. *Milligan* Doc. 220 at 38. The Plaintiffs have supported their claims with arguments and evidence about the cracking of Black voting strength in the Black Belt. *See, e.g., Milligan* Doc. 69 at 19, 29–30; *Caster* Doc. 56 at 7, 9–10. Extensive stipulations of fact and extensive expert testimony have described a wide range of demographic, cultural, historical, and political characteristics of the Black Belt, many of which relate to race. *See Milligan* Doc. 107 at 165–67.

On remedy, the Plaintiffs argue that the new District 2 perpetuates rather than remedies the dilution we found in the Black Belt. *Milligan* Doc. 200 at 19. And Dr. Bagley's testimony is that many of the shared experiences of Alabamians living in the Black Belt are steeped in race. *Milligan* Doc. 200-15 at 1–4. The State's failure to rebut Dr. Bagley's testimony undermines its insistence that the Black Belt is no longer at the heart of this case and is merely one of three nonracial communities of interest maintained in the 2023 Plan.

We already faulted the State once for pressing an overly simplistic view of the Black Belt. In the preliminary injunction, we relied on the substantial body of evidence about the Black Belt (much of it undisputed) to reject the State's assertion

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that the Plaintiffs' "attempt to unite much of the Black Belt as a community of interest in a remedial District 2 is 'merely a blunt proxy for skin color.'" *Milligan* Doc. 107 at 168 (quoting *Milligan* Doc. 78 at 86). As we explained, "[t]he Black Belt is overwhelmingly Black, but it blinks reality to say that it is a 'blunt proxy' for race – on the record before us, the reasons why it is a community of interest have many, many more dimensions than skin color." *Id.* at 169. The State's assertion that the Black Belt is a "nonracial" community of interest now swings the pendulum to the opposite, equally inaccurate, end of the spectrum.

Fourth, the State argues that as between Dr. Bagley's testimony about communities of interest and the legislative findings about communities of interest, we are required by law to defer to the legislative findings. *Milligan* Doc. 220 at 48–49. But the State ignores the Plaintiffs' argument that no deference is owed to a legislature's redistricting policies that perpetuate rather than remedy vote dilution. *Compare Milligan* Doc. 200 at 20 (*Milligan* Plaintiffs' objection to deference, citing discussions of core retention in *Allen* and incumbency protection and partisan political goals in *LULAC*), *with Milligan* Doc. 220 (State's filing, making no response).

We regard it as beyond question that if we conclude that the 2023 Plan perpetuates vote dilution, we may not defer to the legislative findings in that Plan. Ordinarily, that rule would not matter for our present task: because the point of a *Gingles* I analysis is to determine whether a challenged plan dilutes votes, we would not refuse deference to legislative findings for *Gingles* I purposes on the ground that the findings perpetuate vote dilution. It would be circular reasoning for us to assume the truth of our conclusion as a premise of our analysis.

This is not the ordinary case: we found that the Plaintiffs established that the 2021 Plan likely violated Section Two by diluting Black votes, and the State has conceded that District 2 in the 2023 Plan is not a Black-opportunity district. In this circumstance, we discern no basis in federal law for us to defer to the legislative findings.

The *Milligan* Plaintiffs impugn the findings on numerous other grounds — namely, that they were "after the fact 'findings' tailored to disqualify" the Plaintiffs' illustrative plans; "contradict" the guidelines; "were never the subject of debate or public scrutiny"; "ignored input from Black Alabamians and legislators"; and "simply parroted attorney arguments already rejected by this Court and the Supreme Court." *Milligan* Doc. 200 at 20. And the *Milligan* Plaintiffs urge us to reject the findings' attempt to "enshrine as 'non-negotiable' certain supposed 'traditional redistricting principles'" about communities of interest and county splits. *Id*. Ultimately, the *Milligan* Plaintiffs suggest that the legislative findings are not what they purport to be: the result of the deliberative legislative process. The testimony and evidence were that the findings were drafted by the Alabama Solicitor General,

were adopted without review or debate by the Legislature or even really knowing why they were placed there, and included only at counsel's instigation.

We have reviewed the legislative findings carefully and make three observations about them for present purposes. *First*, although the northern half of Alabama is home to numerous universities, a substantial military installation, various engines of economic growth, and two significant metropolitan areas (Huntsville and Birmingham), the legislative findings identify no communities of interest in that half of the state. See App. A. Second, the legislative findings, unlike the guidelines, give no indication that the Legislature considered whether the 2023 Plan dilutes minority voting strength. The guidelines set that as a priority consideration, but the legislative findings do not mention it and set other items as "non-negotiable" priorities (*i.e.*, keeping together communities of interest and not pairing incumbents).²¹ The only reason why the 2023 Plan exists is because we enjoined the 2021 Plan on the ground that it likely diluted minority voting strength. And *third*, there is a substantial difference between the definition of "community of interest" in the legislative findings and that definition in the guidelines: the legislative findings stripped race out of the list of "similarities" that are included in

²¹ To facilitate the reader's opportunity to make this comparison conveniently, we attach the guidelines to this order as Appendix B. *Compare* App. B at 1, *with* App. A at 2.

the guidelines definition. *Compare* App. A at 4, *with* App. B. In a case involving extensive expert testimony about a racial minority's shared experience of a long and sordid history of race discrimination, this deletion caught our eye. We further observe that the legislative findings explicitly invoke the "French and Spanish colonial heritage" of the Gulf Coast region while remaining silent on the heritage of the Black Belt. App. A at 6.

In any event, we do not decline to defer to the legislative findings on the grounds the *Milligan* Plaintiffs suggest. We decline to defer to them because the State (1) concedes that District 2 in the 2023 Plan is not an opportunity district, and (2) fails to respond to the Plaintiffs' (valid) point that we cannot readily defer to the legislative findings if we find that they perpetuate vote dilution.

Ultimately, we find that the new evidence about the Gulf Coast does not establish that the Gulf Coast is the community of interest of primary importance, nor that the Gulf Coast is more important than the Black Belt, nor that there can be no legitimate reason to separate Mobile and Baldwin Counties.

And we repeat our earlier finding that the Legislature has repeatedly split Mobile and Baldwin Counties in creating maps for the State Board of Education districts in Alabama, and the Legislature did so at the same time it drew the 2021 Plan. *Milligan* Doc. 107 at 171 (citing *Caster* Doc. 48 ¶¶ 32–41).

We further find that the new evidence about the Gulf Coast does not establish

that separating the Gulf Coast to avoid diluting Black votes in the Black Belt violates traditional districting principles. At most, while the State has developed evidence that better substantiates its argument that the Gulf Coast is or could be a community of interest, the State has not adduced evidence that the Gulf Coast is an inseparable one.

We specifically reject the State's argument that the 2023 Plan "rectifies what Plaintiffs said was wrong with the 2021 Plan" by "unifying the Black Belt while also respecting the Gulf and Wiregrass communities of interest." *Milligan* Doc. 220 at 27, 42; *accord* Aug. 14 Tr. 39 (arguing that the 2023 Plan "cures the cracking" of the Black Belt); July 31, 2023 Tr. 32 (arguing that "now there are three communities of interest that are at issue," the State "cracked none of them," and the Plaintiffs "cracked two of them"). On this reasoning, the State says that "there is no longer any need to split the Gulf" to respect the Black Belt, because the 2023 Plan keeps the Gulf Coast together and splits the Black Belt into only two districts. *Milligan* Doc. 267 at ¶ 225.

The problem with this argument is the faulty premise that splitting the Black Belt into only two districts remedies the cracking problem found in the 2021 Plan. "Cracking" does not mean "divided," and the finding of vote dilution in the 2021 Plan rested on a thorough analysis, not the bare fact that the 2021 Plan divided the Black Belt into three districts. *See, e.g., Milligan* Doc. 107 at 55, 147–74. As the

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Supreme Court has explained, "cracking" refers to "the dispersal of blacks into districts in which they constitute an ineffective minority of voters." *Bartlett*, 556 U.S. at 14 (plurality opinion) (quoting *Gingles*, 478 U.S. at 46 n.11).

The Plaintiffs have established — and the State concedes — that in the new District 2, Black voters remain an ineffective minority of voters. *Milligan* Doc. 251 ¶¶ 5–9. This evidence — and concession — undermines the State's assertion that the 2023 Plan remedies the cracking of Black voting strength in the Black Belt simply by splitting the Black Belt into fewer districts. In turn, it explains the reason why there remains a need to split the Gulf Coast: splitting the Black Belt as the 2023 Plan does dilutes Black voting strength, while splitting the Gulf Coast precipitates no such racially discriminatory harm.

The long and the short of it is that the new evidence the State has offered on the Gulf Coast at most may show that the Black Belt and the Gulf Coast are geographically overlapping communities of interest that tend to pull in different directions. These communities of interest are not airtight. At best, the Defendants have established that there are two relevant communities of interest and the Plaintiffs' illustrative maps and the 2023 Plan each preserve a different community, suggesting a wash when measured against this metric. In other words, "[t]here would be a split community of interest in both." *Allen*, 143 S. Ct. at 1505. Thus, positing that there are two communities of interest does not undermine in any way the

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determination we already made that the eleven illustrative maps presented in the preliminary injunction are reasonably configured and are altogether consonant with traditional redistricting criteria.

In our view, the evidence about the community of interest in the Wiregrass is sparse in comparison to the extensive evidence about the Black Belt and the somewhat new evidence about the Gulf Coast. The basis for a community of interest in the Wiregrass — essentially in the southeastern corner of the State — is rural geography, a university (Troy), and a military installation (Fort Novosel). These few commonalities do not remotely approach the hundreds of years of shared and very similar demographic, cultural, historical, and political experiences of Alabamians living in the Black Belt. And they are considerably weaker than the common coastal influence and historical traditions for Alabamians living in the Gulf Coast. Not to mention that these commonalities could apply to other regions in Alabama that the State fails to mention as possible communities of interest.

Further, there is substantial overlap between the Black Belt and the Wiregrass. Three of the nine Wiregrass Counties (Barbour, Crenshaw, and Pike) are also in the Black Belt. Accordingly, any districting plan must make tradeoffs with these communities to meet equal population and contiguity requirements.

Finally, a careful review of the testimony about the Wiregrass reveals that the State makes the same error with its Wiregrass argument that we (and the Supreme

Court) previously identified in its Gulf Coast argument. To support its assertions about the community of interest in the Wiregrass, the State relies on three witnesses: a former Mayor of Dothan, a past Chairman of the Dothan Area Chamber of Commerce, and a commercial banker in Dothan. See Milligan Doc. 261-2 (Kimbro deposition); Milligan Doc. 220-18 (Kimbro declaration); Milligan Doc. 261-6 (Schmitz deposition); *Milligan* Doc. 220-17 (Schmitz declaration); *Milligan* Doc. 261-7 (Williams deposition); *Milligan* Doc. 227-1 (Williams declaration). Much of their testimony focuses on the loss of political influence and efficacy that may occur if the Wiregrass region is not mostly kept together in a single congressional district. See Milligan Docs. 220-17 ¶¶ 3–5, 7, 9 (Schmitz Declaration); 220-18 ¶¶ 5–9 (Kimbro Declaration); 224-1 ¶¶ 11–13 (Williams Declaration). But as we earlier found with respect to the Gulf Coast, testimony about keeping a community of interest together "simply to preserve political advantage" cannot support an argument that the community is inseparable. See Allen, 143 S. Ct. at 1505 (internal quotation marks omitted) (alterations accepted). Accordingly, we assign very little weight to the argument and evidence about a community of interest in the Wiregrass.

We do not reject only the State's **factual** argument — that the Plaintiffs' illustrative plans are not reasonably compact because they violate traditional redistricting principles related to communities of interest. More broadly, we also reject the State's legal argument that communities of interest somehow are a

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dispositive factor in our analysis such that we must accept a remedial map that purports to respect communities of interest, but does not cure the vote dilution we found in the 2021 Plan.

Throughout remedial proceedings, the State has used arguments about communities of interest as the foundation of its defense of the 2023 Plan. The State starts with the premise that "[t]here are many ways for a plan to comply with" Section Two, *Milligan* Doc. 267 ¶ 179, see also Aug. 14 Tr. 46; cites the rule that Section Two "never require[s] adoption of districts that violate traditional redistricting principles," Milligan Doc. 220 at 8, 10, 14, 34, 39, 60 (internal quotation marks omitted); says that the Legislature knows Alabama's communities of interest better than federal courts, Aug. 14 Tr. 163; and extrapolates from these truths that any illustrative plan that splits an area the State defines as a community of interest does not satisfy Gingles because it "violates" communities of interest, Milligan Doc. 267 ¶¶ 158, 208; see also Milligan Doc. 220 at 40, 59. The State's position is that if it can prove that the 2023 Plan serves communities of interest better than the Plaintiffs' illustrative plans, the 2023 Plan survives a Section Two challenge on that ground regardless of whether it includes one or two Black-opportunity districts.

Indeed, on the State's reasoning, because the 2023 Plan better serves communities of interest than do the Plaintiffs' illustrative plans, an order requiring an additional Black-opportunity district to cure vote dilution is unlawful. Aug. 14 Tr. 157. The State maintains that this is true even if we find (as we do) that the 2023 Plan perpetuates rather than remedies the vote dilution that we and the Supreme Court found in the 2021 Plan. Aug. 14 Tr. 157–60. Put differently, the State asserts that communities of interest are the ultimate trump card: because the 2023 Plan best serves communities of interest in southern Alabama, we must not enjoin it even if we find that it perpetuates vote dilution. *See* Aug. 14 Tr. 157–60.

We cannot reconcile the State's position with any of the authorities that control our analysis. We cannot reconcile it with the text or purpose of Section Two, nor with the Supreme Court's ruling in this case, nor with other controlling Supreme Court precedents. We discuss each authority in turn.

First, we cannot reconcile the State's position that communities of interest work as a trump card with the text or purpose of Section Two. As the Supreme Court explained in this case, the Voting Rights Act "'create[d] stringent new remedies for voting discrimination,' attempting to forever 'banish the blight of racial discrimination in voting." *Allen*, 143 S. Ct. at 1499 (quoting *South Carolina v. Katzenbach*, 383 U.S. 301, 308 (1966)). To that end, for more than forty years, Section Two has expressly provided that a violation is established based on the "totality of circumstances." *Id.* at 1507 (internal quotation marks omitted) (quoting 52 U.S.C. § 10301(b)). Subsection (b) of Section Two of the Voting Rights Act provides, in pertinent part:

A violation of subsection (a) is established if, based on the totality of circumstances, it is shown that the political processes leading to nomination or election in the State or political subdivision are not equally open to participation by members of a class of citizens protected by subsection (a) in that its members have less opportunity than other members of the electorate to participate in the political process and to elect representatives of their choice.

52 U.S.C. § 10301(b).

Section Two does not mention, let alone elevate or emphasize, communities of interest as a particular circumstance. *See id.* If communities of interest really are (or even could be) **the** dispositive circumstance in a Section Two analysis (liability or remedy), the statute would not direct a reviewing court's attention to the totality of circumstances without saying a word about communities of interest.

Second, we cannot reconcile the State's position that communities of interest work as a trump card with the Supreme Court's ruling in this case. The Supreme Court "d[id] not find the State's argument persuasive" on communities of interest for two reasons: the evidence did not support the "overdrawn" assertion that "there can be no legitimate reason to split" the Gulf Coast, and even if the Gulf Coast is a community of interest, splitting it is not a fatal flaw in the Plaintiffs' illustrative plans because those plans better respect a different community of interest, the Black Belt. *See Allen*, 143 S. Ct. at 1505 (internal citations omitted). The Supreme Court then continued its analysis of the "totality of circumstances" and affirmed our preliminary injunction on the ground that the 2021 Plan likely violated Section Two. *Id.* at 1506. Nothing in the Court's ruling says, let alone suggests, that a remedial plan would cure vote dilution if only the evidence were better on the Gulf Coast and the Black Belt were not split quite so much. The Supreme Court specifically ruled that we "did not have to conduct a beauty contest between plaintiffs' maps and the State's," and the Supreme Court emphasized the importance of considering the "totality" of circumstances. *Id.* at 1505–07 (internal quotation marks omitted) (alterations accepted). Indeed, the Supreme Court rejected the State's proposed "race-neutral benchmark" in part because that approach "suggest[ed] there is only one circumstance that matters," and "[t]hat single-minded view of § 2 cannot be squared with the [statute's] demand that courts employ a more refined approach." *Id.* at 1506–08 (internal quotation marks omitted) (alterations accepted).

Third, we cannot reconcile the State's position with other Supreme Court precedents. Our research has produced no Section Two precedent that rises and falls on how well a plan respects any particular community of interest.

Further, as Section Two precedents have tested the idea that one circumstance is particularly important in the *Gingles* analysis, the Supreme Court has time and again rejected the idea that any circumstance can be the circumstance that allows a plan to dilute votes. *See, e.g., id.* at 1505 (rejecting argument that core retention metric is dispositive and reasoning that Section Two "does not permit a State to provide some voters less opportunity . . . to participate in the political process just

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because the State has done it before" (internal quotation marks omitted)); *Wis. Legislature v. Wis. Elections Comm'n*, 142 S. Ct. 1245, 1250 (2022) (per curiam) (faulting district court for "focus[ing] exclusively on proportionality" instead of "totality of circumstances analysis"); *LULAC*, 548 U.S. at 440–41 (rejecting argument that incumbency protection can justify exclusion of voters from a district when exclusion has racially discriminatory effects). Indeed, we have been unable to locate any case where the Supreme Court has prioritized one traditional districting criterion above all others.

For each and all these reasons, we reject the State's argument that because the 2023 Plan best serves communities of interest in southern Alabama, we cannot enjoin it even if we find that it perpetuates racially discriminatory vote dilution.

ii. County Splits

In the preliminary injunction, we found that the Plaintiffs' illustrative plans "reflect reasonable compactness" because they respected county lines. *See Milligan* Doc. 107 at 162–63. When it affirmed this finding, the Supreme Court observed that "some of plaintiffs' proposed maps split the same number of county lines as (or even *fewer* county lines than) the State's map." *Allen*, 143 S. Ct. at 1504 (emphasis in original).

By way of reference: the only applicable guideline when the 2021 Plan was passed was that "the Legislature shall try to minimize the number of counties in each district"; the 2021 Plan split six counties; and no illustrative plan splits more than nine counties. *See Milligan* Doc. 107 at 32, 61, 88–89.

When the Legislature passed the 2023 Plan, it enacted a "finding" that "the congressional districting plan shall contain no more than six splits of county lines, which is the minimum necessary to achieve minimal population deviation among the districts. Two splits within one county is considered two splits of county lines." App. A at 3. Like the 2021 Plan, the 2023 Plan splits six counties.

The State now argues that because of the Legislature's finding, we must discard any illustrative map that contains more than six county splits. *Milligan* Doc. 220 at 58-59. Based on the report of the State's expert, Mr. Trende, this ceiling would disqualify five of the Plaintiffs' illustrative maps: Cooper Plans 2 and 6, which split seven counties; Duchin Plan B, which splits seven counties; and Duchin Plans A and C, which split nine counties. *See Caster* Doc. 48 at 22; *Milligan* Doc. 220 at 58; *Milligan* Doc. 220-12 at 12. Most notably, this ceiling would disqualify Duchin Plan B, which is the only illustrative plan that the State concedes ties or beats the 2023 Plan on statistical measures of compactness (Polsby-Popper and Cut Edges). See Milligan Doc. 220 at 57–58. So when looking at the county splits metric alone, even on the State's analysis, six of the Plaintiffs' illustrative maps satisfy the ceiling the Legislature imposed: Cooper Plans 1, 3, 4, 5, and 7, and Duchin Plan D. Mr. Trende's chart shows this clearly:

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Number of County Splits, by Ma	
Map	County Splits
Illustrative 7	5
Duchin 4	6
Illustrative 1	6
Illustrative 3	6
Illustrative 4	6
Illustrative 5	6
2021 Map	6
2023 Map	6
Duchin 2	7
Illustrative 2	7
Illustrative 6	7
Ps Remedial	7
Duchin 1	9
Duchin 3	9

Milligan Doc. 220-12 at 12.

But the State would not have us look at the county splits metric alone. As we understand the State's argument about the legislative finding capping county splits at the stated minimum, the finding operates like the ace of spades: after ten of the eleven illustrative plans lose in a compactness beauty contest, the finding trumps the last illustrative plan left (Duchin Plan B). On the State's reasoning, the Plaintiffs have no plays left because the Legislature has decreed that the cap on county splits is "non-negotiable." App. A at 3.

But we already have refused to conduct the compactness beauty contest, so the legislative finding cannot work that way. If it guides our analysis, it must function differently. For all the same reasons we refused to conduct a compactness beauty contest, this legislative finding cannot demand that we conduct a county-split beauty contest. *See supra* at Part IV.B.2.b.

Nevertheless, in an abundance of caution, we measure all the illustrative maps against the legislative finding. As explained above, if we limit our analysis to the illustrative plans that comply with the finding, we consider six plans: Duchin Plan D and Cooper Plans 1, 3, 4, 5, and 7. *See Milligan* Doc. 220-12 at 12.

We first discuss Cooper Plan 7, because it is the only illustrative plan that outperforms the 2023 Plan on county splits. (Duchin Plan D and Cooper Plans 1, 3, 4, and 5 tie the 2023 Plan. *See id.*) Even if we were to indulge the idea that the legislative finding capping county splits works as an ace, it could not trump Cooper Plan 7. The State attacks Cooper Plan 7 on the ground that it does not minimize population deviation. *Milligan* Doc. 220 at 58 n.13.

The State's argument about Cooper Plan 7 is an unwelcome surprise. We found in the preliminary injunction that all the illustrative maps "equalize population across districts." *Milligan* Doc. 107 at 162–63. We based that finding on the agreement of the parties and the evidence. *See id.* (citing *Milligan* Doc. 68-5 at 8, 13; *Caster* Doc. 48 at 21–34; *Caster* Doc. 65 at 2–6; Tr. 930). And the Supreme Court affirmed that finding. *Allen*, 143 S. Ct. at 1504 (finding that the Plaintiffs' maps "contained equal populations, were contiguous, and respected existing political subdivisions, such as counties, cities, and towns").

We returned to Cooper Plan 7 to confirm that it minimizes population deviation. *See Caster* Doc. 65 at 5 fig.2. The least populated congressional district in Cooper Plan 7 includes 717,752 people; the most populated congressional district in Cooper Plan 7 includes 717,755 people. *Id.* We summarily reject the State's cursory, unsupported suggestion in a footnote that a deviation of three humans (or 0.00000418%) precludes a finding that Cooper Plan 7 equalizes population across districts and disqualifies Cooper Plan 7 as a reasonably configured illustrative map under *Gingles* I.

Thus, even if we were to conduct the "meet or beat" beauty contest that the State asks us to, the undisputed evidence shows that the Plaintiffs have submitted at least one illustrative map that beats the 2023 Plan with respect to county splits. We also find that the Plaintiffs have submitted at least five illustrative maps (Duchin Plan D and Cooper Plans 1, 3, 4, and 5) that meet the 2023 Plan on this metric by splitting the same number of counties — six.

Accordingly, we again find that the Plaintiffs have established that an additional Black-opportunity district can be reasonably configured without violating traditional districting principles relating to communities of interest and county splits. This finding does not run afoul of the Supreme Court's caution that Section Two never requires the adoption of districts that violate traditional redistricting principles.

It simply rejects as unsupported the State's assertion that the Plaintiffs' illustrative plans violate traditional redistricting principles relating to communities of interest and county splits.

3. Gingles II & III – Racially Polarized Voting

During the preliminary injunction proceedings, "there [wa]s no serious dispute that Black voters are politically cohesive nor that the challenged districts' white majority votes sufficiently as a bloc to usually defeat Black voters' preferred candidate." *Milligan* Doc. 107 at 174 (internal quotation marks omitted); *accord Allen*, 143 S. Ct. at 1505.

At the remedial hearing, the State stipulated that *Gingles* II and III are again satisfied. Aug. 14 Tr. 64–65 ("We will have no problem stipulating for these proceedings solely that they have met II and III.").

The evidence fully supports the State's stipulation: Dr. Liu opined "that voting is highly racially polarized in" District 2 and District 7 of the 2023 Plan "and that this racial polarization . . . produces the same results for Black Preferred Candidates in both [Districts 2] and [7] as the results in the 2021" Plan. *Milligan* Doc. 200-2 at 1. Dr. Palmer's opinion is materially identical. *Caster* Doc. 179-2 ¶¶ 11–14, 16–20.

4. The Senate Factors

During the preliminary injunction proceedings, we found that Senate Factors 1, 2, 3, 5, 6, and 7 weighed in favor of the Plaintiffs. *Milligan* Doc. 107 at 178–92.

We adopt those findings here. We made no finding about Senate Factors 8 and 9. *Id.* at 192–93.

During the remedial hearing, the State conceded that it has put forth no new evidence about the Senate Factors and the Plaintiffs have "met their burden" on the Factors for purposes of remedial proceedings. Aug. 14 Tr. 65.

The *Milligan* and *Caster* Plaintiffs now urge us, if we reset the *Gingles* analysis, to consider evidence adduced since we issued the preliminary injunction that bears on Factors 8 and 9. Aug. 14 Tr. 147–48. The State concedes that the evidence relevant to an analysis of these Factors is "exceedingly broad." Aug. 15 Tr. 79. We consider each remaining Senate Factor in turn, and we limit our discussion to new evidence.

a. Senate Factor 8

Senate Factor 8: "[W]hether there is a significant lack of responsiveness on the part of elected officials to the particularized needs of the members of the minority group." *Gingles*, 478 U.S. at 37.

Senate Factor 8 considers "the political responsiveness of" elected officials. *United States v. Marengo County Comm'n*, 731 F.2d 1546, 1573 (11th Cir. 1984) (emphasis omitted). The Plaintiffs' argument is that the political responsiveness of elected officials to this litigation — more particularly, to the Supreme Court's affirmance of the preliminary injunction — weighs in favor of the Plaintiffs. Based on our review of undisputed evidence, we cannot help but find that the circumstances

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surrounding the enactment of the 2023 Plan reflect "a significant lack of responsiveness on the part of elected officials to the particularized needs" of Black voters in Alabama. *Gingles*, 478 U.S. at 37. Our finding rests on three undisputed facts.

First, the process by which the Legislature considered potential remedies for the vote dilution that Black Alabamians experienced precludes a finding of responsiveness. The 2023 Plan was neither proposed nor available for comment during the two public hearings held by the Committee. *Milligan* Doc. 251 ¶ 15. Likewise, neither of the plans that originally passed the Alabama House (Representative Pringle's plan, the Community of Interest Plan), and the Alabama Senate (Senator Livingston's plan), was proposed or available for comment during the Committee's public hearings. *See id.* ¶¶ 15–21.

The 2023 Plan was passed by the Conference Committee on the last day of the Special Session. *Id.* ¶ 23. Representative Pringle did not see the bill that became the 2023 Plan, including its legislative findings and the State's performance analysis showing that Black voters would consistently lose in the new District 2, until that morning. *See Milligan* Doc. 261-5 at 92, 97. He first saw those documents that morning, and the 2023 Plan was Alabama law by that evening. As Representative Pringle testified, "[i]t all happened so fast." *Id.* at 105.

The availability of the 2023 Plan is noteworthy not only because of its late

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timing, but also because of its apparently mysterious provenance: its original source and cartographer were unknown to one of the Committee chairs, Senator Livingston, when he voted on it. *See Milligan* Doc. 238-2 at 3. To this day, the record before us does not make clear who prepared the 2023 Plan.

Representative Pringle testified about his frustration that his plan did not carry the day, and his reason is important: he thought his plan was the better plan for compliance with Section Two (based in part on a performance analysis that he considered), his plan was initially expected to pass both the House and the Senate, and he either did not understand or did not agree with the reason why support for it unraveled in the Senate the day it passed the House. *See Milligan* Doc. 261-5 at 22–23, 31–32, 41–42, 69–70, 75–76, 80–81, 98–102.

Representative Pringle testified that he was not a part of the discussions that led his Senate colleagues to reject his plan because those occurred behind closed doors. *Id.* at 28, 101. Although Representative Pringle ultimately voted for the 2023 Plan, he testified (testily) that he told Senator Livingston that he did not want his name or an Alabama House bill number on it. *Id.* at 101–02. When asked why the Alabama Senate insisted on leaving District 2 at a 39.93% Black voting-age population in the 2023 Plan, Representative Pringle directed the question to Senator Livingston or the Alabama Solicitor General. *Id.* When asked specifically about a media comment from Representative Ledbetter (the Speaker of the Alabama House)

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that the 2023 Plan gives the State "a good shot" at getting "just one judge" on the Supreme Court "to see something different," Representative Pringle testified that he was not "attempting to get a justice to see something differently," but he did not "want to speak on behalf of 140" Legislators. *Id.* at 109–10.

For his part, Senator Livingston testified that his focus shifted from Representative Pringle's plan to a new plan after other senators "received some additional information" which caused them to "go in [a different] direction" focused on "compactness, communities of interest, and making sure that" incumbents are not paired. *Milligan* Doc. 261–4 at 67–68. According to Senator Livingston, this "information" was a "large hiccup" — it was the reason why "the committee moved" and "changed focus" away from Representative Pringle's plan. *Id.* at 65–68. But Senator Livingston testified that he did not know what this "information" was, where it had come from, or even who received it. *Id.* Senator Livingston recalled that he first learned of the "information" in a "committee conversation," but he did not recall who told him about it and had no "idea at all" of its source. *Id.* at 68.

Second, the unprecedented legislative findings that accompany the 2023 Plan preclude a finding of responsiveness. *See* App. A. This is for two reasons. As an initial matter, as we have already previewed, a careful side-by-side review of the legislative findings and the guidelines (which were the same in 2021 and 2023) reveal that the findings excluded the statement in the guidelines that "[a] redistricting

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plan shall have neither the purpose nor the effect of diluting minority voting strength." *Compare* App. B at 1, *with* App. A. at 2. Although the findings eliminated the requirement of nondilution, they prioritized as "non-negotiable" the principles that the 2023 Plan would "keep together communities of interest" and "not pair incumbent[s]." App. A at 3. Under this circumstance, we cannot find that the legislative findings support an inference that when the Legislature passed the 2023 Plan, it was trying to respond to the need that we identified for Black Alabamians not to have their voting strength diluted.

Separately, the undisputed testimony of members of the Legislature counsels against an inference in favor of the State based on the findings. Representative Pringle and Senator Livingston both testified that the Alabama Solicitor General drafted the findings, and they did not know why the findings were included in the 2023 Plan. *Milligan* Doc. 261-4 at 102 (Senator Livingston); *Milligan* Doc. 261-5 at 91 (Representative Pringle); *Milligan* Doc. 238-2 at 6 (joint interrogatory responses). Representative Pringle testified that he had not seen another redistricting bill contain similar (or any) findings. *Milligan* Doc. 261-5 at 91. And of the three members of the Legislature who testified during remedial proceedings, none had a role in drafting the findings. *Milligan* Doc. 261-4 at 101–03 (Senator Livingston); *Milligan* Doc. 261-5 at 90–91 (Representative Pringle); Aug. 15 Tr. 58 (Senator Singleton). In the light of this testimony, which we reiterate is not disputed (or even questioned),

we cannot conclude that the findings weigh in favor of the 2023 Plan.

If we had any lingering doubt about whether the 2023 Plan reflects an attempt to respond to the needs of Black Alabamians that have been established in this litigation, that doubt was eliminated at the remedial hearing when the State explained that in its view, the Legislature could remedy the vote dilution we found without providing the remedy we said was required: an additional opportunity district. *See* Aug. 14 Tr. 163–64. For purposes of Factor 8, we are focused not on the tenuousness of the policy underlying that position, but on how clearly it illustrates the lack of political will to respond to the needs of Black voters in Alabama in the way that we ordered. We infer from the Legislature's decision not to create an additional opportunity district that the Legislature was unwilling to respond to the welldocumented needs of Black Alabamians in that way.

Lest a straw man arise on appeal: we say clearly that in our analysis, we did not deprive the Legislature of the presumption of good faith. *See, e.g., Abbott*, 138 S. Ct. at 2324. We simply find that on the undisputed evidence, Factor 8, like the other Factors, weighs in favor of the Plaintiffs.

b. Senate Factor 9

Senate Factor 9: Whether the policy underlying the 2023 Plan "is tenuous." *Gingles*, 478 U.S. at 37.

We again make no finding about Senate Factor 9.

C. We Reject the State's Remaining Argument that Including an Additional Opportunity District in a Remedial Plan To Satisfy Section Two Is Unconstitutional Affirmative Action in Redistricting.

The State asserts that the Plaintiffs' illustrative plans "sacrifice communities of interest, compactness, and county splits to hit predetermined racial targets"; that if those "underperforming plans could be used to replace a 2023 Plan that more fully and fairly applies legitimate principles across the State, the result will be court-ordered enforcement of a map that violates the 2023 Plan's traditional redistricting principles in favor of race"; and that this would be "affirmative action in redistricting" that would be unconstitutional. *Milligan* Doc. 220 at 59–60; *see also id.* at 60–68.

As an initial matter, it is premature (and entirely unfounded) for the State to assail any plan we might order as a remedy as "violat[ing] the 2023 Plan's traditional redistricting principles in favor of race." *Milligan* Doc. 220 at 59. Moreover, we have rejected based on the evidence before us every premise of the State's argument: that the Plaintiffs' plans "sacrifice" traditional redistricting principles, that their illustrative plans are "underperforming," and that the 2023 Plan "more fully and fairly applies legitimate principles across the State." *See supra* Parts IV.A & IV.B. We also have rejected the faulty premise that by accepting the Plaintiffs' illustrative plans for *Gingles* purposes, we improperly held that the Plaintiffs are entitled to "proportional . . . racial representation in Congress." *Milligan* Doc. 107 at 195 (internal quotation marks omitted).

This mistaken premise explains why affirmative action cases, like the principal case on which the State relies, *Harvard*, 143 S. Ct. 2141, are fundamentally unlike this case. In the Harvard case, the Supreme Court held that Harvard and the University of North Carolina's use of race in their admissions programs violated the Equal Protection Clause and Title VI of the Civil Rights Act of 1964. Id. at 2175. Based on the record before it, the Supreme Court found that the admissions programs were impermissibly aimed at achieving "proportional representation" of minority students among the overall student-body population, and that the universities had "promis[ed] to terminate their use of race only when some rough percentage of various racial groups is admitted." Id. at 2172. Based on these findings, the Court concluded that the admissions programs lacked any "logical end point" because they "effectively assure that race will always be relevant and that the ultimate goal of eliminating' race as a criterion 'will never be achieved." Id. (quoting City of Richmond v. J.A. Croson Co., 488 U.S. 469, 495 (1989)).

In contrast, the Voting Rights Act and the *Gingles* analysis developed to guide application of the statute "do[] not mandate a proportional number of majorityminority districts." *Allen*, 143 S. Ct. at 1518 (Kavanaugh, J., concurring). Section Two expressly disclaims any "right to have members of a protected class elected in

numbers equal to their proportion in the population." 52 U.S.C. § 10301(b). And "properly applied, the *Gingles* framework itself imposes meaningful constraints on proportionality, as [Supreme Court] decisions have frequently demonstrated." Id. at 1508 (majority opinion). So unlike affirmative action in the admissions programs the Supreme Court analyzed in *Harvard*, which was expressly aimed at achieving balanced racial outcomes in the makeup of the universities' student bodies, the Voting Rights Act guarantees only "equality of opportunity, not a guarantee of electoral success for minority-preferred candidates of whatever race." De Grandy, 512 U.S. at 1014 n.11. The Voting Rights Act does not provide a leg up for Black voters — it merely prevents them from being kept down with regard to what is arguably the most "fundamental political right," in that it is "preservative of all rights" — the right to vote. See Democratic Exec. Comm. of Fla. v. Lee, 915 F.3d 1312, 1315 (11th Cir. 2019).

But a faulty premise and prematurity are not the only problems with the State's argument: it would fly in the face of forty years of Supreme Court precedent — including precedent *in this case* — for us to hold that it is unconstitutional to order a remedial districting plan to include an additional minority-opportunity district to satisfy Section Two. In the Supreme Court, the State argued that the Fifteenth Amendment "does not authorize race-based redistricting as a remedy for § 2 violations." *Allen*, 143 S. Ct. at 1516. The Supreme Court rejected this argument

in two sentences: "But for the last four decades, this Court and the lower federal courts have repeatedly applied the effects test of § 2 as interpreted in *Gingles* and, under certain circumstances, have authorized race-based redistricting as a remedy for state districting maps that violate § 2. In light of that precedent . . . we are not persuaded by Alabama's arguments that § 2 as interpreted in *Gingles* exceeds the remedial authority of Congress." *Id.* at 1516–17 (internal citations omitted).

D. The Record Establishes the Elements of Preliminary Injunctive Relief

We find that the Plaintiffs have established the elements of their request for preliminary injunctive relief. We discuss each element in turn.

For the reasons we have discussed, *see supra* Parts IV.A & IV.B, we find that the Plaintiffs are substantially likely to succeed on the merits of their claims that (1) the 2023 Plan does not completely remedy the likely Section Two violation that we found and the Supreme Court affirmed in the 2021 Plan; and (2) the 2023 Plan likely violates Section Two as well because it continues to dilute the votes of Black Alabamians.

We further find that the Plaintiffs will suffer irreparable harm if they must vote in the 2024 congressional elections based on a likely unlawful redistricting plan. "Courts routinely deem restrictions on fundamental voting rights irreparable injury. And discriminatory voting procedures in particular are the kind of serious violation of the Constitution and the Voting Rights Act for which courts have granted immediate relief." *League of Women Voters of N.C. v. North Carolina*, 769 F.3d 224, 247 (4th Cir. 2014) (internal quotation marks omitted) (citing *Obama for Am. v. Husted*, 697 F.3d 423, 436 (6th Cir. 2012); *Alternative Political Parties v. Hooks*, 121 F.3d 876 (3d Cir. 1997); and *Williams v. Salerno*, 792 F.2d 323, 326 (2d Cir. 1986)) (quoting *United States v. City of Cambridge*, 799 F.2d 137, 140 (4th Cir. 1986).

"Voting is the beating heart of democracy," and a "fundamental political right, because it is preservative of all rights." *Democratic Exec. Comm. of Fla.*, 915 F.3d at 1315 (internal quotation marks omitted) (alterations accepted). And "once the election occurs, there can be no do-over and no redress" for voters whose rights were violated and votes were diluted. *League of Women Voters of N.C.*, 769 F.3d at 247.

The Plaintiffs already suffered this irreparable injury once in this census cycle, when they voted under the unlawful 2021 Plan. The State has made no argument that if the Plaintiffs were again required to cast votes under an unlawful districting plan, that injury would not be irreparable. Accordingly, we find that the Plaintiffs will suffer an irreparable harm absent injunctive relief.

We observe that absent relief now, the Plaintiffs will suffer this irreparable injury until 2026, which is more than halfway through this census cycle. Weighed against the harm that the State will suffer — having to conduct elections according to a court-ordered districting plan — the irreparable harm to the Plaintiffs' voting rights unquestionably is greater.

We next find that a preliminary injunction is in the public interest. The State makes no argument that if we find that the 2023 Plan perpetuates the vote dilution we found, or that the 2023 Plan likely violates Section Two anew, we should decline to enjoin it. Nevertheless, we examine applicable precedent.

The principal Supreme Court precedent is older than the Voting Rights Act. In *Reynolds*, which involved a constitutional challenge to an apportionment plan, the Court explained "once a State's legislative apportionment scheme has been found to be unconstitutional, it would be the unusual case in which a court would be justified in not taking appropriate action to insure that no further elections are conducted under the invalid plan." 377 U.S. at 585. "However," the Court acknowledged, "under certain circumstances, such as where an impending election is imminent and a State's election machinery is already in progress, equitable considerations might justify a court in withholding the granting of immediately effective relief in a legislative apportionment case, even though the existing apportionment scheme was found invalid." Id. The Court explained that "[i]n awarding or withholding immediate relief, a court is entitled to and should consider the proximity of a forthcoming election and the mechanics and complexities of state election laws, and should act and rely upon general equitable principles." Id.

More recently, the Supreme Court has held that district courts should apply a

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necessity standard when deciding whether to award or withhold immediate relief. In *Upham v. Seamon*, the Court explained: "[W]e have authorized District Courts to order or to permit elections to be held pursuant to apportionment plans that do not in all respects measure up to the legal requirements, even constitutional requirements. Necessity has been the motivating factor in these situations." 456 U.S. 37, 44 (1982) (per curiam) (internal citations omitted).

We conclude that under these precedents, we should not withhold relief. Alabama's congressional elections are not close, let alone imminent. The general election is more than fourteen months away. The qualifying deadline to participate in the primary elections for the major political parties is more than two months away. Ala. Code § 17-13-5(a). And this Order issues well ahead of the "early October" deadline by which the Secretary has twice told us he needs a final congressional electoral map. *See* Milligan Doc. 147 at 3; *Milligan* Doc. 162 at 7.

V. REMEDY

Having found that the 2023 Plan perpetuates rather than corrects the Section Two violation we found, we look to Section Two and controlling precedent for instructions about how to proceed. In the Senate Report that accompanied the 1982 amendments to Section Two that added the proportionality disclaimer, the Senate Judiciary Committee explained that it did not "prescribe[e] in the statute mechanistic rules for formulating remedies in cases which necessarily depend upon widely varied proof and local circumstances." S. Rep. No. 97-417 at 31, 97th Cong., 2d Sess. 26, *reprinted in* 1982 U.S. Code Cong. & Adm. News 177, 208.

Rather, that committee relied on "[t]he basic principle of equity that the remedy fashioned must be commensurate with the right that has been violated," and explained its expectation that courts would "exercise [our] traditional equitable powers to fashion . . . relief so that it completely remedies the prior dilution of minority voting strength and fully provides equal opportunity for minority citizens to participate and to elect candidates of their choice." *Id*.

That committee cited the seminal Supreme Court decision about racially discriminatory voting laws, *Louisiana*, 380 U.S. at 154. S. Rep. No. 97-417 at 31 n.121. In *Louisiana*, the Supreme Court explained that upon finding such discrimination, federal courts have "not merely the power but the duty to render a decree which will so far as possible eliminate the discriminatory effects of the past as well as bar like discrimination in the future." 380 U.S. at 154.

The Supreme Court has since held that a district court does not abuse its discretion by ordering a Special Master to draw a remedial map to ensure that a plan can be implemented as part of an orderly process in advance of elections, where the State was given an opportunity to enact a compliant map but failed to do so. *See Covington*, 138 S. Ct. at 2553–54 (rejecting State's argument that district court needed to "giv[e] the General Assembly—which 'stood ready and willing to

promptly carry out its sovereign duty'—another chance at a remedial map," and affirming appointment of Special Master because the district court had "determined that 'providing the General Assembly with a second bite at the apple' risked 'further draw[ing] out these proceedings and potentially interfer[ing] with the 2018 election cycle'" (internal citations omitted)).

Because we enjoin the use of the 2023 Plan, a new congressional districting plan must be devised and implemented in advance of Alabama's upcoming congressional elections. The State has conceded that it would be practically impossible for the Legislature to reconvene in time to enact a new plan for use in the upcoming election. Aug. 14 Tr. 167. Accordingly, we find that there is no need to "provid[e] the [Legislature] with a second bite at the apple" or other good cause to further delay remedial proceedings. *See Covington*, 138 S. Ct. at 2554.

We will therefore undertake our "duty to cure" violative districts "through an orderly process in advance of elections" by directing the Special Master and his team to draw remedial maps. *Id.* (citing *Purcell*, 549 U.S. at 4–5). We have previously appointed Mr. Richard Allen as a Special Master and provided him a team, including a cartographer, David R. Ely, and Michael Scodro and his law firm, Mayer Brown LLP to prepare and recommend to the Court a remedial map or maps for the Court to order Secretary of State Allen to use in Alabama's upcoming congressional elections. *See Milligan* Docs. 102, 166, 183. The procedural history preceding these

appointments has already been catalogued at length in our prior orders. *See Milligan* Docs. 166, 183. Specific instructions for the Special Master and his team will follow by separate order.

VI. CONSTITUTIONAL OBJECTIONS TO THE 2023 PLAN

In the light of our decision to enjoin the use of the 2023 Plan on statutory grounds, and because Alabama's upcoming congressional elections will not occur on the basis of the map that is allegedly unconstitutional, we decline to decide any constitutional issues at this time. More particularly, we **RESERVE RULING** on (1) the constitutional objections to the 2023 Plan raised by the *Singleton* and the *Milligan* Plaintiffs, and (2) the motion of the *Singleton* Plaintiffs for preliminary injunctive relief on constitutional grounds, *Singleton* Doc. 147.

This restraint is consistent with our prior practice, *see Milligan* Doc. 107, and the longstanding canon of constitutional avoidance, *see Lyng*, 485 U.S. at 445 (collecting cases dating back to *Ashwander v. Tennessee Valley Auth.*, 297 U.S. 288, 341 (1936) (Brandeis, J., concurring)). Where, as here, a decision on the constitutional issue would not entitle a plaintiff "to relief beyond that to which they [are] entitled on their statutory claims," a "constitutional decision would [be] unnecessary and therefore inappropriate." *Id.* at 446. This principle has particular salience when a court considers (as we do here) a request for equitable relief, *see id.*, and is commonly applied by three-judge courts in redistricting cases, *see, e.g.*,

LULAC, 548 U.S. at 442; Gingles, 478 U.S. at 38.

VII. EVIDENTIARY RULINGS

During the remedial hearing, the Court accepted into evidence many exhibits. *See generally* Aug. 14 Tr. 91–142. Most were stipulated, although some were stipulated only for a limited purpose. *Id.* We have since excluded one exhibit: the State's Exhibit J, Mr. Bryan's 2023 Report. *See supra* at Part IV.B.2.a.

At the hearing we reserved ruling on the motion *in limine* and on some objections to certain of the State's exhibits. *See* Aug. 14 Tr. 91, 105–142. Most of the objections we reserved on were relevance objections raised in connection with the motion *in limine*. *See id*. at 108–30 (discussing such objections to State Exhibits C2, D, E, F2, G, H, I, L, M, N, O, P, Q, R, and S).

As we discussed in Parts II.B and II.C, we conclude that our remedial task is confined to a determination whether the 2023 Plan completely remedies the vote dilution we found in the 2021 Plan and is not otherwise unlawful, but we consider in the alternative whether under *Gingles* and the totality of the circumstances the Plaintiffs have established that the 2023 Plan likely violates Section Two. *See supra at* Parts II.B, II.C, IV.A & IV.B.

Accordingly, the motion *in limine* is **GRANTED IN PART AND DENIED IN PART**, and all of the Plaintiffs' relevance objections raised in connection with the motion *in limine* are **OVERRULED** to the extent that we consider the evidence as appropriate in our alternative holding.

After considerable deliberation, we dispose of the remaining objections this

way:

- Objections to State Exhibits A, B2, B3, C2, D, N, and P are **OVERRULED**. These exhibits are admitted to establish what was said at public hearings held by the Committee and what materials were considered by the Committee, but not for the truth of any matter asserted therein.
- Objections to State Exhibits E, F2, G, H, I, L, M, O, Q, R, and S are **OVERRULED**. These exhibits are admitted.
- Objections to the *Milligan* Plaintiffs' Exhibits M13, M32, M38, and M47 are **SUSTAINED**. These exhibits are excluded.

DONE and **ORDERED** this 5th day of September, 2023.

and, Marcus

STANLEY MARCUS UNITED STATES CIRCUIT JUDGE

ANNA M. MANASCO UNITED STATES DISTRICT JUDGE

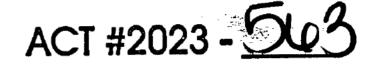
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APPENDIX A

SB5 ENROLLED



1 XBT977-3



- 2 By Senator Livingston
- 3 RFD: Conference Committee on SB5
- 4 First Read: 17-Jul-23
- 5 2023 Second Special Session



1	Enrolled,	An	Act,

- 2
- 3 4 To amend Section 17-14-70, Code of Alabama 1975, to 5 provide for the reapportionment and redistricting of the state's United States Congressional districts for the purpose 6 7 of electing members at the General Election in 2024 and 8 thereafter, until the release of the next federal census; and 9 to add Section 17-40-70.1 to the Code of Alabama 1975, to provide legislative findings. 10 BE IT ENACTED BY THE LEGISLATURE OF ALABAMA: 11 12 Section 1. Section 17-14-70.1 is added to the Code of 13 Alabama 1975, to read as follows. 14 \$17 - 14 - 70.115 The Legislature finds and declares the following: 16 (1) The Legislature adheres to traditional 17 redistricting principles when adopting congressional 18 districts. Such principles are the product of history, 19 tradition, bipartisan consensus, and legal precedent. The 20 Supreme Court of the United States recently clarified that 21 Section 2 of the Voting Rights Act "never requires adoption of 22 districts that violate traditional redistricting principles." 23 (2) The Legislature's intent in adopting the 24 congressional plan in this act described in Section 17-14-70.1 25 is to comply with federal law, including the U.S. Constitution 26 and the Voting Rights Act of 1965, as amended. 27 (3) The Legislature's intent is also to promote the 28 following traditional redistricting principles, which are



29 given effect in the plan created by this act:

a. Districts shall be based on total population as
 reported by the federal decennial census and shall have
 minimal population deviation.

b. Districts shall be composed of contiguous geography,
 meaning that every part of every district is contiguous with
 every other part of the same district.

36 c. Districts shall be composed of reasonably compact 37 geography.

38 d. The congressional districting plan shall contain no 39 more than six splits of county lines, which is the minimum 40 number necessary to achieve minimal population deviation among 41 the districts. Two splits within one county is considered two 42 splits of county lines.

e. The congressional districting plan shall keep
together communities of interest, as further provided for in
subdivision (4).

f. The congressional districting plan shall not pair
 incumbent members of Congress within the same district.

48 g. The principles described in this subdivision are 49 non-negotiable for the Legislature. To the extent the 50 following principles can be given effect consistent with the 51 principles above, the congressional districting plan shall 52 also do all of the following:

53

1. Preserve the cores of existing districts.

54 2. Minimize the number of counties in each district.
55 3. Minimize splits of neighborhoods and other political
56 subdivisions in addition to minimizing the splits of counties



57 and communities of interest.

58 (4)a. A community of interest is a defined area of the 59 state that may be characterized by, among other commonalities, 60 shared economic interests, geographic features, transportation 61 infrastructure, broadcast and print media, educational 62 institutions, and historical or cultural factors.

b. The discernment, weighing, and balancing of the
varied factors that contribute to communities of interest is
an intensely political process best carried out by elected
representatives of the people.

67 c. If it is necessary to divide a community of interest between congressional districts to promote other traditional 68 69 districting principles like compactness, contiguity, or equal 70 population, division into two districts is preferable to 71 division into three or more districts. Because each community of interest is different, the division of one community among 72 73 multiple districts may be more or less significant to the 74 community than the division of another community.

d. The Legislature declares that at least the three following regions are communities of interest that shall be kept together to the fullest extent possible in this congressional redistricting plan: the Black Belt, the Gulf Coast, and the Wiregrass.

e.1. Alabama's Black Belt region is a community of
interest composed of the following 18 core counties: Barbour,
Bullock, Butler, Choctaw, Crenshaw, Dallas, Greene, Hale,
Lowndes, Macon, Marengo, Montgomery, Perry, Pickens, Pike,
Russell, Sumter, and Wilcox. Moreover, the following five



85 counties are sometimes considered part of the Black Belt:
86 Clarke, Conecuh, Escambia, Monroe, and Washington.

87 2. The Black Belt is characterized by its rural
88 geography, fertile soil, and relative poverty, which have
89 shaped its unique history and culture.

3. The Black Belt region spans the width of Alabamafrom the Mississippi boarder to the Georgia border.

92 4. Because the Black Belt counties cannot be combined 93 within one district without causing other districts to violate 94 the principle of equal population among districts, the 18 core 95 Black Belt counties shall be placed into two reasonably 96 compact districts, the fewest number of districts in which 97 this community of interest can be placed. Moreover, of the 98 five other counties sometimes considered part of the Black 99 Belt, four of those counties are included within the two Black Belt districts - Districts 2 and 7. 100

101 f.1. Alabama's Gulf Coast region is a community of 102 interest composed of Mobile and Baldwin Counties.

103 2. Owing to Mobile Bay and the Gulf of Mexico 104coastline, these counties also comprise a well-known and 105 well-defined community with a long history and unique 106 interests. Over the past half-century, Baldwin and Mobile 107 Counties have grown even more alike as the tourism industry 108 has grown and the development of highways and bay-crossing 109 bridges have made it easier to commute between the two 110 counties.

111 3. The Gulf Coast community has a shared interest in 112 tourism, which is a multi-billion-dollar industry and a



113 significant and unique economic driver for the region.

4. Unlike other regions in the state, the Gulf Coast community is home to major fishing, port, and ship-building industries. Mobile has a Navy shipyard and the only deep-water port in the state. The port is essential for the international export of goods produced in Alabama.

119 5. The Port of Mobile is the economic hub for the Gulf 120 counties. Its maintenance and further development are critical 121 for the Gulf counties in particular but also for many other parts of the state. The Port of Mobile handles over 55 million 122 123 tons of international and domestic cargo for exporters and 124 importers, delivering eighty-five billion dollars 125 (\$85,000,000,000) in economic value to the state each year. Activity at the port's public and private terminals directly 126 127 and indirectly generates nearly 313,000 jobs each year.

128 6. Among the over 21,000 direct jobs generated by the 129 Port of Mobile, about 42% of the direct jobholders reside in 130 the City of Mobile, another 39% reside in Mobile County but 131 outside of the City of Mobile, and another 13% reside in 132 Baldwin County.

133 7. The University of South Alabama serves the Gulf
134 Coast community of interest both through its flagship campus
135 in Mobile and its campus in Baldwin County.

136 8. Federal appropriations have been critical to 137 ensuring the port's continued growth and maintenance. In 2020, 138 the Army Corps of Engineers allocated over two hundred 139 seventy-four million dollars (\$274,000,000) for the Port of 140 Mobile to allow the dredging and expansion of the port.



141 Federal appropriations have also been critical for expanding 142 bridge projects to further benefit the shared interests of the 143 region.

144 9. The Gulf Coast community has a distinct culture stemming from its French and Spanish colonial heritage. That 145146 heritage is reflected in the celebration of shared social 147 occasions, such as Mardi Gras, which began in Mobile. This 148 shared culture is reflected in Section 1-3-8(c), Code of 149 Alabama 1975, which provides that "Mardi Gras shall be deemed 150 a holiday in Mobile and Baldwin Counties and all state offices 151 shall be closed in those counties on Mardi Gras." Mardi Gras 152 is observed as a state holiday only in Mobile and Baldwin 153 Counties.

10. Mobile and Baldwin Counties also work together as 154 155 part of the South Alabama Regional Planning Commission, a 156 regional planning commission recognized by the state for more 157 than 50 years. The local governments of Mobile, Baldwin, and 158 Escambia Counties, as well as 29 municipalities within those 159 counties, work together through the commission with the 160 Congressional Representative from District 1 to carry out 161 comprehensive economic development planning for the region in 162 conjunction with the U.S. Economic Development Administration. 163 Under Section 11-85-51(b), factors the Governor considers when 164 creating such a regional planning commission include 165 "community of interest and homogeneity; geographic features 166 and natural boundaries; patterns of communication and 167 transportation; patterns of urban development; total 168 population and population density; [and] similarity of social



169 and economic problems."

g.1. Alabama's Wiregrass region is a community of
interest composed of the following nine counties: Barbour,
Coffee, Covington, Crenshaw, Dale, Geneva, Henry, Houston, and
Pike.

The Wiregrass region is characterized by rural
 geography, agriculture, and a major military base. The
 Wiregrass region is home to Troy University's flagship campus
 in Troy and its campus in Dothan.

3. All of the Wiregrass counties are included in District 2, with the exception of Covington County, which is placed in District 1 so that the maximum number of Black Belt counties can be included within just two districts.

132 Section 2. Section 17-14-70, Code of Alabama 1975, is 183 amended to read as follows:

184 "\$17-14-70

185 (a) The State of Alabama is divided into seven186 congressional districts as provided in subsection (b).

187 (b) The numbers and boundaries of the districts are 138 designated and established by the map prepared by the 189 Permanent Legislative Committee on Reapportionment and 190 identified and labeled as Pringle Congressional Plan 1 191 Livingston Congressional Plan 3-2023, including the 192 corresponding boundary description provided by the census tracts, blocks, and counties, and are incorporated by 193 194 reference as part of this section.

195 (c) The Legislature shall post for viewing on its 196 public website the map referenced in subsection (b), including



197 the corresponding boundary description provided by the census 198 tracts, blocks, and counties, and any alternative map, 199 including the corresponding boundary description provided by 200 the census tracts, blocks, and counties, introduced by any 201 member of the Legislature during the legislative session in 202 which this section is added or amended.

203 (d) Upon enactment of Act 2021-555, adding the act 204 amending this section and adopting the map identified in 205 subsection (b), the Clerk of the House of Representatives or 206 the Secretary of the Senate, as appropriate, shall transmit 207 the map and the corresponding boundary description provided by 208 the census tracts, blocks, and counties identified in subsection (b) for certification and posting on the public 209 website of the Secretary of State. 210

(e) The boundary descriptions provided by the certified map referenced in subsection (b) shall prevail over the boundary descriptions provided by the census tracts, blocks, and counties generated for the map."

215 Section 3. The provisions of this act are severable. If 216 any part of this act is declared invalid or unconstitutional, 217 that declaration shall not affect the part which remains.

Section 4. This act shall be effective for the election of members of the state's U.S. Congressional districts at the General Election of 2024 and thereafter, until the state's U.S. Congressional districts are reapportioned and redistricted after the 2030 decennial census.

223 Section 5. This act shall become effective immediately 224 upon its passage and approval by the Governor, or upon its



225 otherwise becoming law.

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229	President and Presiding Officer of the Senate
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234	Speaker of the House of Representatives
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237	SB5
238	Senate 19-Jul-23
239	I hereby certify that the within Act originated in and passed
240	the Senate, as amended.
241	
242	Senate 21-Jul-23
243	I hereby certify that the within Act originated in and passed
244	the Senate, as amended by Conference Committee Report.
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246	Patrick Harris,
247	Secretary.
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253	Amended and passed: 21-Jul-23
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255	House of Representatives
256	Passed 21-Jul-23, as amended by Conference Committee Report.
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APPROVED July 21, 21	023
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	Alabama Secretary Of State
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Page 10	

HOUSE ACTION	DATE: 1-19 2023	RD 1 RFD うじ		REPORT OF STANDING COMMITTEE	This bill having been referred by the House to its standing committee on		House with the recommendation that it be	This ZO day of July	Chairperson		DATE: 7.20 2022	RF U SUV RD 2 CAN	File	50	RE-REFERRED RE-COMMITTED Committee		1	required in Section C of Act No. 81-889 of was adopted and is attached to the Bill, 75	. 1	YEAS NAYS	JOHN TREADWELL, Clerk	
SENATE ACTION	I hereby certify that the Resolution as	required in Section C of Act No. 81-889 was adopted and is attached to the Bill,	SB	yeasnaysabstain	PATRICK HARRIS, Secretary	•	I hereby certify that the notice & proof is	attached to the Bill, 5B as required in the General Acts of Ala- bama, 1975 Act No. 919.	RICK	Secretary		CONFERENCE	Senate Conferees						÷	-	,	£
	SOR	Wendsten		19	20	21	22		24	25	92	27		07	29	30	. 31	32	33	34		

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APPENDIX B

1 REAPPORTIONMENT COMMITTEE REDISTRICTING GUIDELINES

2

May 5, 2021

3 I. POPULATION

The total Alabama state population, and the population of defined subunits thereof, as reported by the 2020 Census, shall be the permissible data base used for the development, evaluation, and analysis of proposed redistricting plans. It is the intention of this provision to exclude from use any census data, for the purpose of determining compliance with the one person, one vote requirement, other than that provided by the United States Census Bureau.

10 II. CRITERIA FOR REDISTRICTING

a. Districts shall comply with the United States Constitution, including therequirement that they equalize total population.

13 b. Congressional districts shall have minimal population deviation.

14 c. Legislative and state board of education districts shall be drawn to achieve 15 substantial equality of population among the districts and shall not exceed an 16 overall population deviation range of $\pm 5\%$.

d. A redistricting plan considered by the Reapportionment Committee shall
comply with the one person, one vote principle of the Equal Protection Clause of
the 14th Amendment of the United States Constitution.

e. The Reapportionment Committee shall not approve a redistricting plan that
does not comply with these population requirements.

f. Districts shall be drawn in compliance with the Voting Rights Act of 1965, as
amended. A redistricting plan shall have neither the purpose nor the effect of
diluting minority voting strength, and shall comply with Section 2 of the Voting
Rights Act and the United States Constitution.

26 No district will be drawn in a manner that subordinates race-neutral g. districting criteria to considerations of race, color, or membership in a language-27 minority group, except that race, color, or membership in a language-minority 28 group may predominate over race-neutral districting criteria to comply with 29 Section 2 of the Voting Rights Act, provided there is a strong basis in evidence in 30 support of such a race-based choice. A strong basis in evidence exists when there 31 is good reason to believe that race must be used in order to satisfy the Voting Rights 32 33 Act.

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1 h. Districts will be composed of contiguous and reasonably compact 2 geography.

3 i. The following requirements of the Alabama Constitution shall be complied4 with:

5 (i) Sovereignty resides in the people of Alabama, and all districts should be 6 drawn to reflect the democratic will of all the people concerning how their 7 governments should be restructured.

8 (ii) Districts shall be drawn on the basis of total population, except that voting
9 age population may be considered, as necessary to comply with Section 2 of the
10 Voting Rights Act or other federal or state law.

(iii) The number of Alabama Senate districts is set by statute at 35 and, underthe Alabama Constitution, may not exceed 35.

(iv) The number of Alabama Senate districts shall be not less than one-fourth ormore than one-third of the number of House districts.

(v) The number of Alabama House districts is set by statute at 105 and, underthe Alabama Constitution, may not exceed 106.

17 (vi) The number of Alabama House districts shall not be less than 67.

18 (vii) All districts will be single-member districts.

(viii) Every part of every district shall be contiguous with every other part of thedistrict.

j. The following redistricting policies are embedded in the political values,
traditions, customs, and usages of the State of Alabama and shall be observed to
the extent that they do not violate or subordinate the foregoing policies prescribed
by the Constitution and laws of the United States and of the State of Alabama:

25 (i) Contests between incumbents will be avoided whenever possible.

(ii) Contiguity by water is allowed, but point-to-point contiguity and long-lassocontiguity is not.

(iii) Districts shall respect communities of interest, neighborhoods, and political
subdivisions to the extent practicable and in compliance with paragraphs a
through i. A community of interest is defined as an area with recognized
similarities of interests, including but not limited to ethnic, racial, economic, tribal,
social, geographic, or historical identities. The term communities of interest may,
in certain circumstances, include political subdivisions such as counties, voting

1 precincts, municipalities, tribal lands and reservations, or school districts. The

2 discernment, weighing, and balancing of the varied factors that contribute to

3 communities of interest is an intensely political process best carried out by elected

4 representatives of the people.

5 (iv) The Legislature shall try to minimize the number of counties in each district.

6 (v) The Legislature shall try to preserve the cores of existing districts.

7 (vi) In establishing legislative districts, the Reapportionment Committee shall 8 give due consideration to all the criteria herein. However, priority is to be given to 9 the compelling State interests requiring equality of population among districts and 10 compliance with the Voting Rights Act of 1965, as amended, should the 11 requirements of those criteria conflict with any other criteria.

12 g. The criteria identified in paragraphs j(i)-(vi) are not listed in order of 13 precedence, and in each instance where they conflict, the Legislature shall at its 14 discretion determine which takes priority.

15 III. PLANS PRODUCED BY LEGISLATORS

The confidentiality of any Legislator developing plans or portions thereof
 will be respected. The Reapportionment Office staff will not release any
 information on any Legislator's work without written permission of the Legislator
 developing the plan, subject to paragraph two below.

20 2. A proposed redistricting plan will become public information upon its 21 introduction as a bill in the legislative process, or upon presentation for 22 consideration by the Reapportionment Committee.

3. Access to the Legislative Reapportionment Office Computer System, census
population data, and redistricting work maps will be available to all members of
the Legislature upon request. Reapportionment Office staff will provide technical
assistance to all Legislators who wish to develop proposals.

4. In accordance with Rule 23 of the Joint Rules of the Alabama Legislature
"[a]ll amendments or revisions to redistricting plans, following introduction as a
bill, shall be drafted by the Reapportionment Office." Amendments or revisions
must be part of a whole plan. Partial plans are not allowed.

5. In accordance with Rule 24 of the Joint Rules of the Alabama Legislature,
"[d]rafts of all redistricting plans which are for introduction at any session of the
Legislature, and which are not prepared by the Reapportionment Office, shall be
presented to the Reapportionment Office for review of proper form and for entry
into the Legislative Data System at least ten (10) days prior to introduction."

IV. REAPPORTIONMENT COMMITTEE MEETINGS AND PUBLIC HEARINGS

All meetings of the Reapportionment Committee and its sub-committees
will be open to the public and all plans presented at committee meetings will be
made available to the public.

6 2. Minutes of all Reapportionment Committee meetings shall be taken and 7 maintained as part of the public record. Copies of all minutes shall be made 8 available to the public.

9 3. Transcripts of any public hearings shall be made and maintained as part of 10 the public record, and shall be available to the public.

11 interested persons are encouraged to appear before the 4. All Reapportionment Committee and to give their comments and input regarding 12 legislative redistricting. Reasonable opportunity will be given to such persons, 13 consistent with the criteria herein established, to present plans or amendments 14 15 redistricting plans to the Reapportionment Committee, if desired, unless such plans or amendments fail to meet the minimal criteria herein established. 16

17 5. Notice of all Reapportionment Committee meetings will be posted on 18 monitors throughout the Alabama State House, the Reapportionment Committee's 19 website, and on the Secretary of State's website. Individual notice of 20 Reapportionment Committee meetings will be sent by email to any citizen or 21 organization who requests individual notice and provides the necessary 22 information to the Reapportionment Committee staff. Persons or organizations 23 who want to receive this information should contact the Reapportionment Office.

24 V. PUBLIC ACCESS

The Reapportionment Committee seeks active and informed public
 participation in all activities of the Committee and the widest range of public
 information and citizen input into its deliberations. Public access to the
 Reapportionment Office computer system is available every Friday from 8:30 a.m.
 to 4:30 p.m. Please contact the Reapportionment Office to schedule an
 appointment.

A redistricting plan may be presented to the Reapportionment Committee
by any individual citizen or organization by written presentation at a public
meeting or by submission in writing to the Committee. All plans submitted to the
Reapportionment Committee will be made part of the public record and made
available in the same manner as other public records of the Committee.

Any proposed redistricting plan drafted into legislation must be offered by a
 member of the Legislature for introduction into the legislative process.

4. A redistricting plan developed outside the Legislature or a redistricting plan
 developed without Reapportionment Office assistance which is to be presented for
 consideration by the Reapportionment Committee must:

a. Be clearly depicted on maps which follow 2020 Census geographicboundaries;

b. Be accompanied by a statistical sheet listing total population for each district
and listing the census geography making up each proposed district;

10 c. Stand as a complete statewide plan for redistricting.

11 d. Comply with the guidelines adopted by the Reapportionment Committee.

12 5. Electronic Submissions

a. Electronic submissions of redistricting plans will be accepted by theReapportionment Committee.

b. Plans submitted electronically must also be accompanied by the papermaterials referenced in this section.

17 c. See the Appendix for the technical documentation for the electronic18 submission of redistricting plans.

19 6. Census Data and Redistricting Materials

a. Census population data and census maps will be made available through the
 Reapportionment Office at a cost determined by the Permanent Legislative
 Committee on Reapportionment.

b. Summary population data at the precinct level and a statewide work maps
will be made available to the public through the Reapportionment Office at a cost
determined by the Permanent Legislative Committee on Reapportionment.

c. All such fees shall be deposited in the state treasury to the credit of the
general fund and shall be used to cover the expenses of the Legislature.

28 Appendix.

29 ELECTRONIC SUBMISSION OF REDISTRICTING PLANS

30 **REAPPORTIONMENT COMMITTEE - STATE OF ALABAMA**

1

The Legislative Reapportionment Computer System supports the electronic submission of redistricting plans. The electronic submission of these plans must be via email or a flash drive. The software used by the Reapportionment Office is Maptitude.

6 The electronic file should be in DOJ format (Block, district # or district #, 7 Block). This should be a two column, comma delimited file containing the FIPS 8 code for each block, and the district number. Maptitude has an automated plan 9 import that creates a new plan from the block/district assignment list.

Web services that can be accessed directly with a URL and ArcView Shapefiles can be viewed as overlays. A new plan would have to be built using this overlay as a guide to assign units into a blank Maptitude plan. In order to analyze the plans with our attribute data, edit, and report on, a new plan will have to be built in Maptitude.

15 In order for plans to be analyzed with our attribute data, to be able to edit, 16 report on, and produce maps in the most efficient, accurate and time saving 17 procedure, electronic submissions are REQUIRED to be in DOJ format.

- 18 Example: (DOJ FORMAT BLOCK, DISTRICT #)
- 19 SSCCCTTTTTTBBBBDDDD
- 20 SS is the 2 digit state FIPS code
- 21 CCC is the 3 digit county FIPS code
- 22 TTTTTT is the 6 digit census tract code
- 23 BBBB is the 4 digit census block code
- 24 DDDD is the district number, right adjusted
- 25 **Contact Information:**
- 26 Legislative Reapportionment Office
- 27 Room 317, State House
- 28 11 South Union Street
- 29 Montgomery, Alabama 36130
- 30 (334) 261-0706

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- 1 For questions relating to reapportionment and redistricting, please contact:
- 2 Donna Overton Loftin, Supervisor
- 3 Legislative Reapportionment Office
- 4 donna.overton@alsenate.gov

5 Please Note: The above e-mail address is to be used only for the purposes of 6 obtaining information regarding redistricting. Political messages, including those 7 relative to specific legislation or other political matters, cannot be answered or 8 disseminated via this email to members of the Legislature. Members of the 9 Permanent Legislative Committee on Reapportionment may be contacted through 10 information contained on their Member pages of the Official Website of the 11 Alabama Legislature, legislature.state.al.us/aliswww/default.aspx.