UNITED STATES DISTRICT COURT

MIDDLE DISTRICT OF LOUISIANA

PRESS ROBINSON, et al	
versus	CIVIL ACTION
	22-211-SDD-SDJ
KYLE ARDOIN, in his official capacity as Secretary of State for Louisiana	
consolidated with	
EDWARD GALMON, SR., <i>et al</i>	
versus	CIVIL ACTION
Versus	22-214-SDD-SDJ
KYLE ARDOIN, in his official capacity as Secretary of State	

RULING AND ORDER

Before the Court are the *Motion for Preliminary Injunction*¹ filed by the *Robinson* Plaintiffs and the *Motion for Preliminary Injunction*² by the *Galmon* Plaintiffs. Defendant Secretary Ardoin and the Intervenor Defendants filed *Oppositions*,³ to which Plaintiffs filed *Replies*.⁴ The Court also received a *Brief Amicus Curiae in Support of Neither Party*⁵ from a group of mathematics and computer science professors at Louisiana State and Tulane Universities. A five-day hearing on the *Motions* was held, beginning May 9, 2022 and ending May 13, 2022. After the hearing, Plaintiffs and Defendants (along with the

for Louisiana

¹ Rec. Doc. No. 41.

² Rec. Doc. No. 42.

³ Rec. Doc. No. 101; Rec. Doc. No. 108; Rec. Doc. No. 109.

⁴ Rec. Doc. No. 123; Rec. Doc. No. 120.

⁵ Rec. Doc. No. 97.

Intervenor Defendants) both filed *Proposed Findings of Fact*,⁶ as well as post-hearing briefs.⁷

For the reasons set forth herein, the Court concludes that Plaintiffs are substantially likely to prevail on the merits of their claims brought under Section 2 of the Voting Rights Act. The Court finds that absent injunctive relief, the movants are substantially likely to suffer irreparable harm. The Court has considered the balance of equities and hardships associated with injunctive relief, as well as the public policies attendant to the issuance of injunctive relief, and concludes that injunctive relief is required under the law and the facts of this case. The Court hereby **GRANTS** the *Motions for Preliminary Injunction*⁸ and **PRELIMINARILY ENJOINS** Secretary Ardoin from conducting any congressional elections under the map enacted by the Louisiana Legislature in H.B. 1.

The appropriate remedy in this context is a remedial congressional redistricting plan that includes an additional majority-Black congressional district. The United States Supreme Court instructs that the Legislature should have the first opportunity to draw that plan.⁹ Therefore, the Court **ORDERS** the Louisiana Legislature to enact a remedial plan on or before June 20, 2022. If the Legislature is unable to pass a remedial plan by that date, the Court will issue additional orders to enact a remedial plan compliant with the laws and Constitution of the United States. The Court hereby **STAYS** and **EXTENDS** the

⁶ Rec. Doc. No. 164; Rec. Doc. No. 166.

⁷ Rec. Doc. No. 163; Rec. Doc. No. 165.

⁸ Rec. Doc. No. 41; Rec. Doc. No. 42.

⁹ See, e.g., North Carolina v. Covington, 138 S. Ct. 2548, 2554 (2018); White v. Weiser, 412 U.S. 783, 794–95 (1973).

deadline for candidates to qualify by nominating petition in lieu of filing fees¹⁰ (currently set for June 22, 2022) until July 8, 2022. The candidate qualifying period set for July 20 -22, 2022 and all other related deadlines are unaffected by this Order and shall proceed as scheduled.

BACKGROUND

I. **Procedural Posture**

In April 2021, the United States Census Bureau delivered the 2020 Census data that would drive the state of Louisiana's redistricting process. Under the new numbers, Louisiana's congressional apportionment was unchanged from 2010, holding steady at six seats in the U.S. House of Representatives.¹¹ The task of redrawing those six districts fell upon the Louisiana Legislature, where the drawing of new maps was guided in part by Joint Rule No. 21, passed by the Louisiana Legislature in 2021 to establish criteria that would "promote the development of constitutionally and legally acceptable redistricting plans."¹² Joint Rule 21 provided as follows:

Joint Rule No. 21. Redistricting criteria

A. To promote the development of constitutionally and legally acceptable redistricting plans, the Legislature of Louisiana adopts the criteria contained in this Joint Rule, declaring the same to constitute minimally acceptable criteria for consideration of redistricting plans in the manner specified in this Joint Rule. B. Each redistricting plan submitted for consideration shall comply with the Equal Protection Clause of the Fourteenth Amendment and the Fifteenth Amendment to the U.S. Constitution; Section 2 of the Voting Rights Act of 1965, as amended; and all other applicable federal and state laws. C. Each redistricting plan submitted for consideration shall provide that each district within the plan is composed of contiguous geography. D. In addition to the criteria specified in Paragraphs B, C, G, H, I, and J of this Joint Rule, the minimally acceptable criteria for consideration of a redistricting plan for the House of Representatives, Senate, Public Service Commission, and Board of Elementary and Secondary Education shall be as follows: (1) The plan shall provide for single-member districts.

(2) The plan shall provide for districts that are substantially equal in population. Therefore, under no circumstances shall any plan be considered if the plan has an absolute deviation of population which exceeds plus or minus five percent of the ideal district population.

(3) The plan shall be a whole plan which assigns all of the geography of the state.

(4) Due consideration shall be given to traditional district alignments to the extent practicable.

E. In addition to the criteria specified in Paragraphs B, C, G, H, I, and J of this Joint Rule, the minimally acceptable criteria for consideration of a redistricting plan for Congress shall be as follows:

(1) The plan shall provide for single-member districts.

(2) The plan shall provide that each congressional district shall have a population as nearly equal to the ideal district population as practicable.

(3) The plan shall be a whole plan which assigns all of the geography of the state.

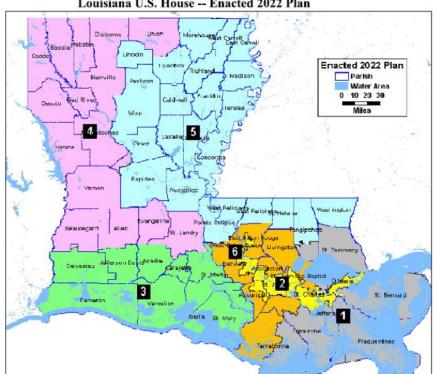
¹⁰ Pursuant to La. R.S. 18 § 465, a potential congressional candidate may qualify for the ballot by obtaining one thousand signatures from gualified voters within the district and filing a nominating petition with the Secretary of State. Testimony from the Commissioner of Elections (see infra) established that this method of qualifying is used very rarely by candidates for office in Louisiana.

¹¹ Rec. Doc. No. 143, p. 10 (Joint Stipulation Pre-Hearing).

¹² PR-79.

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Leading up to their redistricting session, legislators held a series of "roadshow" meetings across the state, designed to share information about redistricting and solicit public comment and testimony, which lawmakers described as "absolutely vital to this process."¹³ Citizens who engaged in the process at the roadshows were assured that "your ideas and recommendations matter to me and they matter to us."¹⁴ The Legislature convened on February 1, 2022 to begin the redistricting process; on February 18, 2022, H.B. 1 and S.B. 5, the bills setting forth new maps for the 2022 election cycle, passed the Legislature. The enacted plan created the six districts pictured below:¹⁵



Louisiana U.S. House -- Enacted 2022 Plan

¹³ PR-38, p. 3.

¹⁴ Id. Statement of Senator Sharon Hewitt at the Monroe roadshow in October 2021. See PR-38 through PR-46 for transcripts of roadshows held in Monroe, Shreveport, Lafayette, Alexandria, Baton Rouge, Covington, Lake Charles, New Orleans, and Thibodaux. ¹⁵ GX-1, p. 19.

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Having long telegraphed that he would,¹⁶ Louisiana Governor John Bel Edwards vetoed H.B. 1 and S.B. 5 on March 9, 2022.¹⁷ The Legislature voted to override the Governor's veto on March 30, 2022.¹⁸ That same day, the *Robinson* and *Galmon* Plaintiffs filed their *Complaints* in this Court, alleging that the 2022 congressional map dilutes Black voting strength in violation of the Voting Rights Act of 1965 (the "VRA") by "packing" large numbers of Black voters into a single majority-Black congressional district (Congressional District 2 or "CD 2") and "cracking" the remaining Black voters among the other five districts, where, Plaintiffs argue, they are sufficiently outnumbered to ensure that they are unable to participate equally in the electoral process.¹⁹

After the *Complaints* were filed, Patrick Page Cortez, the President of the Louisiana State Senate, and Clay Schexnayder, the Speaker of the Louisiana House of Representatives (collectively, "the Legislative Intervenors"), moved to intervene as Defendants in the suit, as did Louisiana Attorney General Jeff Landry ("Attorney General Landry" or "the Attorney General").²⁰ The Court granted those motions²¹ and, on April 12, 2022, consolidated the *Robinson* and *Galmon* matters.²² The Louisiana Legislative Black Caucus also sought, and was granted, intervention.²³

The motions now before the Court -- the *Motion for Preliminary Injunction*²⁴ by the *Robinson* Plaintiffs and the *Motion for Preliminary Injunction*²⁵ by the *Galmon* Plaintiffs –

¹⁸ Id.

¹⁶ GX-16.

¹⁷ Rec. Doc. No. 143, p. 11.

¹⁹ See Rec. Doc. No. 1 in 22-cv-214 and 22-cv-211.

²⁰ Rec. Doc. No. 10; Rec. Doc. No. 30.

²¹ Rec. Doc. No. 64.

²² Rec. Doc. No. 27.

²³ Rec. Doc. No. 82; Rec. Doc. No. 136.

²⁴ Rec. Doc. No. 41.

²⁵ Rec. Doc. No. 42.

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were filed on April 15, 2022. Therein, Plaintiffs urge the Court to enjoin Secretary Ardoin from conducting the 2022 congressional elections under the enacted district maps, to set a deadline for the Legislature to enact a compliant map and, if the Legislature fails to do so, to order that the November 2022 election be conducted under one of the illustrative plans proposed by Plaintiffs.²⁶

After a more condensed schedule proposed by the Court drew objections from Defendants, the Court set the *Motions* for a five-day evidentiary hearing to begin May 9, 2022.²⁷ On the eve of the preliminary injunction hearing, Attorney General Landry filed a *Motion to Stay*, arguing that the Supreme Court's forthcoming merits decision in *Merrill v. Milligan*²⁸ "could be dispositive of this litigation" and will, "[a]t the very least. . .be informative to the Parties' claims and defenses in the instant case."²⁹ The Court denied that motion, reasoning that "[t]he blow to judicial economy and prejudice to Plaintiffs that would result from granting the moved-for stay cannot be justified by speculation over future Supreme Court deliberations..."³⁰

II. Factual and Legal Background

Article I, § 2 of the United States Constitution compels that members of the House of Representatives "shall be apportioned among the several States . . . according to their respective Numbers."³¹ Thus, every ten years, state legislators use census data to divvy their state up into congressional districts via a redistricting process. As the Legislature's Joint Rule No. 21 notes, redistricting efforts are bound by a number of federal

²⁶ Rec. Doc. No. 41-1, p. 10.

²⁷ Rec. Doc. No. 35.

²⁸ 142 S.Ct. 879 (2022).

²⁹ Rec. Doc. No. 131-1, p. 15.

³⁰ Rec. Doc. No. 135, p. 4.

³¹ U.S. Const. art. I, § 2, cl. 3.

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constitutional and statutory requirements. Perhaps most fundamentally, the "one person, one vote" rule requires that districts be drawn such that one person's "vote in a congressional election" is "nearly as is practicable ... worth as much as another's."³² The United States Supreme Court has observed that "to say that a vote is worth more in one district than in another would not only run counter to our fundamental ideas of democratic government, it would cast aside the principle of a House of Representatives elected 'by the People,' a principle tenaciously fought for and established at the Constitutional Convention."³³ To that end, districts must be drawn as close to equal in population as possible, and states must "justify population differences between districts that could have been avoided by a good-faith effort to achieve absolute equality."³⁴

More nuanced are the requirements regarding the consideration of race in redistricting. As many courts have observed, mapdrawers are pulled in one direction by the Equal Protection Clause, which "forbids 'racial gerrymandering,' that is, intentionally assigning citizens to a district on the basis of race without sufficient justification."³⁵ The Voting Rights Act "pulls in the opposite direction" and in fact, "often insists that districts be created precisely *because* of race."³⁶ "[T]o harmonize these conflicting demands, the [Supreme] Court has assumed that compliance with the VRA is a compelling State interest for Fourteenth Amendment purposes, and a State's consideration of race in making a districting decision is narrowly tailored if the State has 'good reasons' for believing that its decision is necessary in order to comply with the VRA."³⁷

³² Wesberry v. Sanders, 376 U.S. 1, 8 (1964).

³³ Id.

³⁴ Tennant v. Jefferson Cnty. Comm'n, 567 U.S. 758, 759 (2012) (internal quotation marks omitted).

³⁵ Abbott v. Perez, 138 S. Ct. 2305, 2314 (2018).

³⁶ Id. (emphasis added).

³⁷ *Id.* at 2309.

Section 2 of the Voting Rights Act provides as follows:

(a) No voting qualification or prerequisite to voting or standard, practice, or procedure shall be imposed or applied by any State or political subdivision in a manner which results in a denial or abridgement of the right of any citizen of the United States to vote on account of race or color, or in contravention of the guarantees set forth in section 10303(f)(2) of this title, as provided in subsection (b).

(b) 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. The extent to which members of a protected class have been elected to office in the State or political subdivision is one circumstance which may be considered: Provided, That nothing in this section establishes a right to have members of a protected class elected in numbers equal to their proportion in the population.³⁸

A state violates Section 2 "when a state districting plan provides 'less opportunity' for racial minorities 'to elect representatives of their choice.'"³⁹ "A plaintiff may allege a Section 2 violation in a single-member district if the manipulation of districting lines fragments politically cohesive minority voters among several districts or packs them into one district or a small number of districts, and thereby dilutes the voting strength of members of the minority population."⁴⁰ *Thornburg v. Gingles*⁴¹ sets forth three threshold conditions for a claim of vote dilution under Section 2: "first, that [the minority group] is sufficiently large and geographically compact to constitute a majority in a single-member

³⁸ 52 U.S.C. § 10301.

³⁹ Abbott, 138 S. Ct. at 2309 (quoting League of *United Latin American Citizens v. Perry*, 548 U.S. 399, 425).

⁴⁰ Shaw v. Hunt, 517 U.S. 899, 914 (1996).

⁴¹ 478 U.S. 30 (1986)(hereinafter "*Gingles*").

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district"; second, "that it is politically cohesive"; and third, "that the white majority votes sufficiently as a bloc to enable it ... usually to defeat the minority's preferred candidate."⁴²

If a party establishes the threshold *Gingles* requirements, the Court will "proceed to analyze whether a violation has occurred based on the totality of the circumstances."⁴³ The totality of the circumstances determination is made by reference to the "Senate Factors," which are derived from a report of the Senate Judiciary Committee accompanying the 1982 amendments to the Voting Rights Act.⁴⁴ The United States Court of Appeals for the Fifth Circuit has held that "[n]o one of the factors is dispositive; the plaintiffs need not prove a majority of them; other factors may be relevant."⁴⁵

At the totality of the circumstances stage, courts also consider "whether the number of districts in which the minority group forms an effective majority is roughly proportional to its share of the population in the relevant area."⁴⁶ When a statewide districting plan is the subject of a vote dilution claim, "the proportionality analysis ordinarily is statewide."⁴⁷

The redistricting process is emphatically within the province of the state legislatures.⁴⁸ Federal court review, then, represents "a serious intrusion on the most vital of local functions"⁴⁹ and calls for sensitivity to "the complex interplay of forces that enter

⁴² Growe v. Emison, 507 U.S. 25, 40 (1993)(citing Gingles, 478 U.S., at 50–51).

⁴³ Bartlett v. Strickland, 556 U.S. 1, 12 (2009).

⁴⁴ See infra for further discussion of the Senate Factors.

⁴⁵ Westwego Citizens for Better Gov't v. City of Westwego, 946 F.2d 1109, 1120 (5th Cir. 1991).

⁴⁶ *Caster v. Merrill*, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *13 (N.D. Ala. Jan. 24, 2022)(quoting *LULAC*, 548 U.S. at 426).

⁴⁷ Id.

⁴⁸ Wesch v. Hunt, 785 F. Supp. 1491, 1497 (S.D. Ala.), aff'd sub nom. Camp v. Wesch, 504 U.S. 902, 112

S. Ct. 1926 (1992)("Congressional redistricting is primarily and foremost a state legislative responsibility"). ⁴⁹ *Abbott v. Perez*, 138 S. Ct. 2305, 2324 (2018).

a legislature's redistricting calculus."⁵⁰ Further, a "presumption of good faith . . . must be accorded legislative enactments."⁵¹

III. Statement of Claims and Defenses

A. Plaintiffs' Claims

Plaintiffs argue that the enacted map "artificially limits Black voters' influence" by packing them into CD 2 and cracking them throughout the other five districts. Plaintiffs contend that the maps, "coupled with high levels of racially polarized voting. . .greatly dilute the ability of the State's Black voters to elect their candidates of choice."⁵² Relying on the illustrative plans prepared by their experts, Anthony Fairfax and William Cooper, Plaintiffs assert that "Louisiana's Black community is sufficiently large and geographically compact to comprise more than 50% of the voting-age population in a second congressional district that connects the Baton Rouge area and St. Landry Parish with the delta parishes along the Mississippi border."⁵³

Plaintiffs argue that "[i]t is beyond dispute that Black voters in Louisiana have voted as a cohesive bloc,"⁵⁴ and that "white voters voted in bloc against the candidate supported by Black voters"⁵⁵ Thus, Plaintiffs aver that all of the threshold conditions of a vote dilution claim under *Gingles* are met here. Further, they contend that the vestiges of Louisiana's long and irrefutable history of discrimination have resulted in modern day disparate socioeconomic conditions, segregated communities, and unequal educational outcomes,

⁵⁰ *Miller v. Johnson*, 515 U.S. 900, 915–16 (1995).

⁵¹ *Id*. at 916.

⁵² Rec. Doc. No. 41-1, p. 12.

⁵³ Rec. Doc. No. 42-1 p. 9.

⁵⁴ *Id*. at pp. 11, 16.

⁵⁵ *Id*. at p. 18.

all of which contribute to a totality of circumstances that denies a meaningful opportunity for Black voters to elect their preferred candidates.

Absent an injunction preventing the enacted maps from controlling the 2022 congressional election, Plaintiffs allege, they will suffer irreparable harm. Moreover, they argue that "preserving the rights of Louisianans is strongly in the public interest and the threat of disenfranchising Black Louisianans vastly outweighs the minimal potential administrative burden that an injunction might impose on Defendant."⁵⁶ Though Plaintiffs acknowledge that the Purcell doctrine proscribes judicial intervention on the eve of an election, they distinguish *Purcell* and progeny factually and point out that here, "the election is over six months away" and that counsel for Louisiana's Speaker of the House and Senate President are on the record in companion state court redistricting lawsuits as representing that "[t]he election deadlines that actually impact voters do not occur until October 2022. . .Therefore, there remains several months on Louisiana's election calendar to complete the process."57 Indeed, they explained, Louisiana's "election calendar is one of the latest in the nation."⁵⁸ Since Louisiana has only six congressional districts, and alternative maps with two majority-minority districts were introduced and debated during the legislative redistricting process, Plaintiffs submit that "only a brief period" should be necessary to craft a VRA-compliant map.⁵⁹ Plaintiffs argue that these challenges pale in comparison to the harm from proceeding with the 2022 elections under maps that violate Section 2 of the VRA.⁶⁰

⁵⁶ *Id*. at p. 22.

 ⁵⁷ GX-32, p. 8 (*Findings of Fact and Conclusions of Law* filed by the Legislative Intervenors in *Bullman, et al v. Ardoin*, No. C-716837, 19th Judicial District Court).
 ⁵⁸ GX-32, p. 5.

⁵⁹ Rec. Doc. No. 42-1, p. 26.

⁶⁰ Id.

B. Secretary of State Ardoin

Secretary Ardoin begins by questioning Plaintiffs' standing to maintain this action, arguing that although the *Galmon* Plaintiffs challenge the entire congressional plan, they "only have Plaintiffs living in Congressional Districts 2, 5, and 6."⁶¹ Second, Secretary Ardoin contends that Plaintiffs are unlikely to succeed on the merits of their Voting Rights Act claim, arguing that their claim fails because the second majority-majority district they propose is not geographically compact. Specifically, the Secretary objects to the manner in which Plaintiffs' illustrative plans "combine[] portions of EBR [East Baton Rouge] with parishes in the far north of the state like East and West Carroll."⁶² Citing the 1990s *Hays* redistricting cases,⁶³ Secretary Ardoin avers that such a plan is "absurd on its face" because "federal courts have twice rejected plans that used EBR to build a second majority black district on the ground that such districts were uncompact racial gerrymanders that did not satisfy the *Gingles* preconditions."⁶⁴ Further, the Secretary of State argues that the illustrative plans run afoul of the Equal Protection Clause by creating an "obvious racial gerrymander."⁶⁵

Even if Plaintiffs' proposed districts were sufficiently compact, Secretary Ardoin disputes that the districts would "perform" – that is, that they would *actually* provide Black voters with an opportunity to elect the candidate of their choice – because Plaintiffs' illustrative plans create only a "bare majority"⁶⁶ of Black voting-age population ("BVAP") in the proposed second majority-minority districts. Further, Secretary Ardoin argues that

⁶¹ Rec. Doc. No. 101, p. 12.

⁶² *Id.* at p. 13.

 ⁶³ Hays v. Louisiana, 839 F. Supp. 1188, 1195 (W.D. La. 1993) (Hays I); Hays v. Louisiana, 936 F. Supp. 360, 368 (W.D. La. 1996) (Hays IV).
 ⁶⁴ Rec. Doc. No. 101, p. 18.

⁶⁵ *Id*. at p. 17.

⁶⁶ *Id.* at p. 18.

Plaintiffs cannot make the requisite showing of racially polarized voting and White bloc voting.

Secretary Ardoin next avers that the totality of the circumstances analysis "show[s] that minority voters possess the same opportunities to participate in the political process and elect their candidate of choice."⁶⁷ The Secretary urges that a second majority-minority district is untenable because Louisiana has a "substantial interest in maintaining the continuity of representation in its districting plans."⁶⁸ Per the Secretary, the Black population in Louisiana is "remaining flat or even declining"⁶⁹ such that drawing a second Black congressional district is not justified.

Lastly, Secretary Ardoin argues that the *Purcell* doctrine forecloses the possibility of judicial intervention in the form of an injunction for the 2022 election cycle. He cites a handful of recent cases where courts have applied *Purcell*, and the declaration of Louisiana election official Sherri Hadskey, who attests that the process of assigning Louisiana voters to their new districts in the state election database system is complicated and time-consuming, and that doing so before the 2022 cycle would cause "significant cost, confusion, and hardship."⁷⁰

C. Intervenor Defendant - Attorney General Landry

The Attorney General argues that Plaintiffs are not substantially likely to succeed on their merits of their claims "as to the first and third *Gingles* preconditions."⁷¹ Plaintiffs only *appear* to have proposed a sufficiently numerous and geographically compact

⁶⁷ *Id*. at p. 21.

⁶⁸ *Id*. at p. 22.

⁶⁹ Id.

⁷⁰ *Id*. at p. 24.

⁷¹ Rec. Doc. No. 108, p. 6.

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second majority-minority district, he explains, by using "statistical manipulation."⁷² Specifically, Attorney General Landry argues, Plaintiffs' use of the "Any Part Black" metric, which is a census category including anyone who identifies as Black as well as those who identify as Black and any other race, pushes their proposed CD 5 over the 50% Black Voting Age Population (BVAP) threshold "by a razor's edge."⁷³ The Attorney General submits that if Any Part Black is not used to count Black voters, "the BVAP numbers do not rise above 50%."⁷⁴ Attorney General Landry advocates the use of what he calls "DOJ Black," namely, "those who are 'Black' and those who are 'Black and White.'"⁷⁵

The Attorney General challenges the compactness of the illustrative plans as "combin[ing] Black communities from far-flung parts of Louisiana in the same district."⁷⁶ The proposed maps are an example of racial gerrymandering, he argues, which is impermissible "even when the purported purpose of the racial gerrymander is in seeking to comply with the dictates of the Voting Rights Act."⁷⁷ As for racially polarized voting, the Attorney General argues that partisan affiliation, not race, best explains the tendency of Black Louisianans to vote similarly.

The Attorney General also advances an argument recently credited by the District Court for the Eastern District of Arkansas in *Arkansas State Conference of the NAACP v. Arkansas Board of Apportionment*,⁷⁸ finding that there is no private right of action under Section 2 of the Voting Rights Act. He suggests that this is an "open question" that has been flagged for potential consideration by the Supreme Court and the Fifth Circuit, and

⁷⁴ *Id*. at p. 7.

⁷⁶ *Id.* at p. 12. ⁷⁷ *Id.* at p. 13.

⁷² Id.

⁷³ Id.

⁷⁵ *Id.*, n. 3.

⁷⁸ No. 4:21-CV-01239-LPR, 2022 WL 496908 (E.D. Ark. Feb. 17, 2022).

that the Court should dismiss Plaintiffs' claims on that basis. Finally, the Attorney General echoes Secretary Ardoin's argument that the *Purcell* doctrine dictates that it is too late for relief to be granted as to the 2022 congressional election cycle.⁷⁹

D. The Legislative Intervenors

The Legislators begin by noting that, in the push-pull of the VRA and the Equal Protection Clause, neither proportional representation nor a desire to maximize minority representation are sufficient reasons to create a new majority-minority district. After reviewing the history of the 1990s *Hays* litigation and the 2020 redistricting process, the Legislators argue that the enacted congressional map should not be invalidated because the "Legislature had before it no evidence justifying race-based redistricting."⁸⁰ The Legislators argue that race must have predominated in the drawing of Plaintiffs' illustrative plans because "[a] set of 10,000 computer-simulated redistricting plans generated without racial criteria and according to neutral principles produces *zero* majority minority congressional districts . . .let alone *two* as Plaintiffs demand."⁸¹

Further, the Legislators argue that the illustrative plans offered by Plaintiffs disregard communities of interest because they "combine[] urban Baton Rouge and its suburbs in some way with the distant rural communities of Louisiana's delta parishes. . . who share race in common and not much else."⁸² Plaintiffs' plans, they argue, also ignore legislative priorities "such as preserving incumbencies and their constituencies and district cores."⁸³ Identifying communities of interest is "the Legislature's role . . . not the

⁷⁹ Rec. Doc. No. 108, p. 21.

⁸⁰ Rec. Doc. No. 119-1, p. 17-18.

⁸¹ *Id.* at p. 19 (emphasis original).

⁸² *Id.* at p. 21.

⁸³ Id.

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Court's or Plaintiffs," they contend, and Plaintiffs' plans "dismantle the Legislature's legitimate and race-neutral goals."⁸⁴ Seconding Attorney General Landry, the Legislators also argue that the "DOJ Black" definition should be used to assess whether Plaintiffs' proposed maps feature two districts with greater than 50% BVAP.

The Legislators argue that "white bloc voting. . .is low enough (and crossover voting is high enough) to permit Black voters to elect their preferred candidates without 50% BVAP districts."⁸⁵ Thus, the cohesion of Black voters or the polarization of the electorate "carries no legal significance."⁸⁶ What may appear as cohesive Black voting is equally likely to be the product of partisan politics, the Legislators assert, noting that "[i]t is difficult for any Democratic candidate, white or Black, to win in Louisiana, except under special circumstances."⁸⁷

The Legislators argue that Plaintiffs' case also fails under the totality of the circumstances because they "do not focus on alleged discrimination against a discrete group in a discrete locality, relying instead on statewide elections and statewide ideals of proportionality."⁸⁸ Overall, the Legislators assert, it is not clear whether Black Louisianans would be better off with the status quo of one majority-minority district with a strong BVAP of roughly 58%, or two majority-minority districts that only slightly exceed 50% BVAP. In any event, they argue, *Purcell* demands that the Court abstain from tinkering with the November election.

⁸⁴ Id.

⁸⁵ *Id.* at p. 23.

⁸⁶ Id.

⁸⁷ *Id*. at p. 25.

⁸⁸ *Id*. at p. 26.

LAW AND EVIDENCE

I. STANDARD OF REVIEW

"[A] preliminary injunction is 'an extraordinary remedy never awarded as of right."⁸⁹ "To obtain a preliminary injunction, the movant must establish four elements: (1) a substantial likelihood of success on the merits, (2) a substantial threat of irreparable injury if the injunction is not issued, (3) that the threatened injury if the injunction is denied outweighs any harm that will result if the injunction is granted, and (4) that the grant of an injunction will not disserve the public interest."⁹⁰

II. APPLICABLE LAW

"The essence of a § 2 claim is that a certain electoral law, practice, or structure interacts with social and historical conditions to cause an inequality in the opportunities enjoyed by black and white voters to elect their preferred representatives."⁹¹ *Thornburg v. Gingles* sets forth three threshold conditions for a claim of vote dilution under Section 2: "first, that [the minority group] is sufficiently large and geographically compact to constitute a majority in a single-member district"; second, "that it is politically cohesive"; and third, "that the white majority votes sufficiently as a bloc to enable it ... usually to defeat the minority's preferred candidate."⁹²

"The 'geographically compact majority' and 'minority political cohesion' showings are needed to establish that the minority has the potential to elect a representative of its own choice in some single-member district. And the 'minority political cohesion' and

⁸⁹ Benisek v. Lamone, 138 S. Ct. 1942, 1943 (2018)(citing Winter v. Natural Resources Defense Council, Inc., 555 U.S. 7, 24 (2008)).

⁹⁰ *Jiao v. Xu*, 28 F.4th 591, 597–98 (5th Cir. 2022).

⁹¹ Gingles, 478 U.S. 30, 47 (1986).

⁹² Growe v. Emison, 507 U.S. 25, 40 (1993)(citing Gingles, 478 U.S., at 50–51).

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[']majority bloc voting' showings are needed to establish that the challenged districting thwarts a distinctive minority vote by submerging it in a larger white voting population."⁹³ "Unless these points are established, there neither has been a wrong nor can [there] be a remedy."⁹⁴ Consequently, if Plaintiffs fail to establish any one of these three conditions, the Court need not consider the other two.⁹⁵

Under the first prong of *Gingles*, "a party asserting § 2 liability must show by a preponderance of the evidence that the minority population in the potential election district is greater than 50 percent."⁹⁶ Because "only eligible voters affect a group's opportunity to elect candidates,"⁹⁷ this requirement is analyzed in terms of Black voting-age population (or "BVAP"). Proving the existence of a sufficiently *large* minority population does not end the inquiry; compactness is also required. If the minority population is dispersed such that a reasonably compact majority-minority district cannot be drawn, "Section 2 does not require a majority-minority district...."⁹⁸

"While no precise rule has emerged governing § 2 compactness, the inquiry should take into account traditional districting principles such as maintaining communities of interest and traditional boundaries."⁹⁹ "Community of interest" is a term of art that has no universal definition in the redistricting context. Visual assessments are appropriate when assessing compactness. "[B]izarre shaping of" a district that, for example, "cut[s] across

⁹³ *Id.* (citations omitted).

⁹⁴ *Id*. at 40–41.

⁹⁵ See Voinovich v. Quilter, 507 U.S. 146, 158 (1993).

⁹⁶ Bartlett, 556 U.S. at 19–20.

⁹⁷ *LULAC*, 548 U.S. at 429.

⁹⁸ Vera, 517 U.S. at 979.

⁹⁹ LULAC, 548 U.S. at 433 (internal quotation marks omitted).

pre-existing precinct lines and other natural or traditional divisions," suggests "a level of racial manipulation that exceeds what § 2 could justify."¹⁰⁰

To determine whether Plaintiffs satisfy the first *Gingles* requirement, the Court compares the enacted plan with Plaintiffs' illustrative plans.¹⁰¹ The Court's comparison is for the limited purpose of evaluating *Gingles I*, which requires a district that is "*reasonably* compact and regular";¹⁰² compactness is not a "beauty contest[]"¹⁰³ where the most attractively shaped district carries the day.

The second and third requirements of *Gingles* require Plaintiffs to establish that voting in the challenged districts is racially polarized.¹⁰⁴ As the Supreme Court has explained, "in the absence of significant white bloc voting it cannot be said that the ability of minority voters to elect their chosen representatives is inferior to that of white voters."¹⁰⁵

If Plaintiffs establish all three *Gingles* requirements, the Court then analyzes whether a Section 2 violation has occurred based on the "totality of the circumstances."

At this step, the Court considers the Senate Factors, which include:

the history of voting-related discrimination in the State or political subdivision; the extent to which voting in the elections of the State or political subdivision is racially polarized; the extent to which the State or political subdivision has used voting practices or procedures that tend to enhance the opportunity for discrimination against the minority group, such as unusually large election districts, majority vote requirements, and prohibitions against bullet voting; the exclusion of members of the minority group members bear the effects of past discrimination in areas such as education, employment, and health, which hinder their ability to participate effectively in the political process; the use of overt or subtle racial appeals in political

¹⁰⁰ Vera, 517 U.S. at 980–81.

¹⁰¹ *Id.* (requiring "a comparison between a challenger's proposal and the 'existing number of reasonably compact districts").

¹⁰² Vera, 517 U.S. at 977 (emphasis original).

¹⁰³ *Id*.

¹⁰⁴ See, e.g., LULAC, 548 U.S. at 427.

¹⁰⁵ Voinovich, 507 U.S. at 158 (quoting Gingles, 478 U.S. at 49 n.15).

campaigns; and the extent to which members of the minority group have been elected to public office in the jurisdiction.¹⁰⁶

Supreme Court precedent also dictates that the Court must consider whether the number of majority-Black districts in the enacted plan is roughly proportional to the Black share of the population in Louisiana.¹⁰⁷

Not relevant to the Court's inquiry is whether the Louisiana Legislature *intended* to dilute the votes of Black Louisianans. The Court's Section 2 analysis "assess[es] the impact of the contested structure or practice on minority electoral opportunities on the basis of objective factors."¹⁰⁸ The Legislature's intent is therefore "the wrong question."¹⁰⁹ "The 'right question . . . is whether 'as a result of the challenged practice or structure plaintiffs do not have an equal opportunity to participate in the political processes and to elect candidates of their choice."¹¹⁰

III. EVIDENCE PRESENTED¹¹¹

A. *Gingles* I – Numerosity and Reasonable Compactness

To satisfy the first *Gingles* requirement, Plaintiffs must establish that Black voters as a group are "sufficiently large and geographically compact to constitute a majority in some reasonably configured legislative district."¹¹² To establish that, Plaintiffs rely upon the testimony of expert witness William Cooper ("Cooper").

¹⁰⁶ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *20 (N.D. Ala. Jan. 24, 2022)(citing *De Grandy*, 512 U.S. at 1010 n. 9).

¹⁰⁷ See LULAC, 548 U.S. at 426; De Grandy, 512 U.S. at 1000.

¹⁰⁸ Gingles, 478 U.S. at 44 (internal quotation marks omitted).

¹⁰⁹ *Id*.

¹¹⁰ *Id*.

¹¹¹ The Court's citations to the record use abbreviated prefixes to reflect the party that offered the exhibit. GX = Galmon Plaintiffs; PR = Robinson Plaintiffs; ARD = Secretary Ardoin; AG = the Attorney General; and LEG = the Legislative Intervenors.

¹¹² Cooper, 137 S. Ct. at 1470 (internal quotation marks omitted).

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Defendants stipulated to Plaintiffs' tender of Cooper as an expert in redistricting, demographics, and census data. Drawing on his 30 years of experience as a demographer, including testifying in more than 50 voting-related federal cases, Cooper opines that "African Americans in Louisiana are sufficiently numerous and geographically compact to allow for two majority-Black U.S. House districts in a six-district plan."¹¹³ Cooper offers four illustrative maps – all of which contain two majority-Black congressional districts based on his analysis.¹¹⁴

Cooper testified that between 2010 and 2020, Louisiana gained approximately 125,000 residents, with all of the gain attributable to minority populations, and about half attributable to gains in the Black population. Conversely, Cooper documented an overall decline in the White population in Louisiana since 1990. Cooper concludes that the Black population, counted using the Any Part Black metric, increased from 32.80% in the 2010 census to 33.13% in the 2020 census – an increase of 56,234 people. According to Cooper, Any Part Black "is the appropriate Census classification to use in Section 2 cases."¹¹⁵ While Any Part Black is somewhat self-defining, Cooper explains it as encompassing "persons of one or more races that are some part Black."¹¹⁶Applying a single-race Black metric, Cooper found that the Black population decreased slightly, from 32.04% to 31.43%. The population data evidence is reflected below:

¹¹³ GX-1, p. 5.

¹¹⁴ GX-1 at 47-83; GX-29 at 10-22.

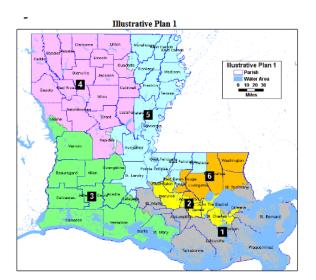
¹¹⁵ GX-1, p. 7, n. 10.

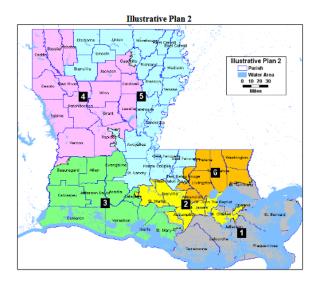
¹¹⁶ *Id*.

		opulatio	ш бу кач	, and L	unitity			
All Ages	1990	Percent of Total Populatio	2000	Percent of Total Populatio	2010	Percent of Total Population	2020	Percent of Total Population
Total Population	4,219,973	100.00%	4,468,976	100%	4,533,372	100%	4,657,757	100.00%
NH White*	2,776,022	65.78%	2,794,391	62.53%	2,734,884	60.33%	2,596,702	55.75%
Total Minority Pop.	1,443,951	34.22%	1,674,585	37.47%	1,798,488	39.67%	2,061,055	44.25%
Latino	93,044	2.20%	107,738	2.41%	192,560	4.25%	322,549	6.92%
NH Black*	1,291,470	30.60%	1,443,390	32.30%	1,442,420	31.82%	1,452,420	31.18%
NH Asian*	39,302	0.93%	54,256	1.21%	69,327	1.53%	85,336	1.83%
NH Hawaiian and PI*#	NA	NA	24,129	0.54%	28,092	0.62%	1,706	0.04%
NH American Indian and Alaska Native	17,539	0.42%	1,076	0.02%	1,544	0.03%	25,994	0.56%
NH Other*~	2,596	0.06%	4,736	0.11%	6,779	0.15%	16,954	0.36%
NH Two or More Races#	NA	NA	39,260	0.88%	57,766	1.27%	156,096	3.35%
SR Black (Single-race Black)	1,299,281	30.79%	1,451,944	32.49%	1,452,396	32.04%	1,464,023	31.43%
AP Black								
(Any Part Black)	NA	NA	1,468,317	32.86%	1,486,885	32.80%	1,543,119	33.13%

Louisiana – 1990 to 2020 Census Population by Race and Ethnicity

Cooper opines that, based on the new Census data, "[t]here are a variety of ways to draw two majority-Black congressional districts in Louisiana while adhering to traditional redistricting principles."¹¹⁸ Cooper's four illustrative maps are reproduced below: ¹¹⁹



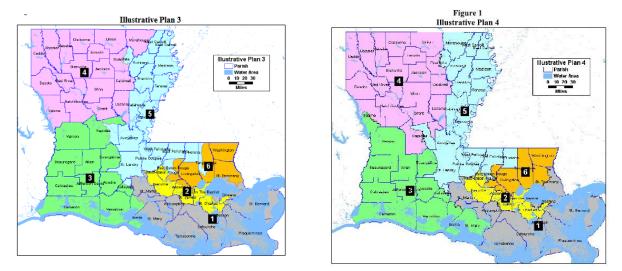


¹¹⁷ *Id*. at p. 6.

¹¹⁸ *Id.* at p. 21.

¹¹⁹ GX-1, p. 26; *Id.* at p. 28; *Id.* at p. 30; GX-29, p. 6.

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Cooper's mapdrawing process began by obtaining the relevant census data and geographic files, then applying traditional redistricting principles and drawing a plan. Cooper testified that he relies upon the concepts of one person one vote, reasonable compactness and shape, political subdivision lines, contiguity, and preserving communities of interest. He considered the Legislature's Joint Rule 21 and the principles expressed therein. Cooper also stated that he was guided by the principle of avoiding dilution of minority voting strength. For this reason, he testified, he is "aware" of race to some extent with drawing maps. Overall, Cooper testified that he did not weigh these factors or give any one more emphasis – he "balanced them all."

Cooper's illustrative plans include two majority-Black congressional districts. A majority-Black district is one in which the Any Part Black Voting Age Population (APBVAP) exceeds 50% in the district. Cooper testified that APB is the obviously appropriate metric, since it has been accepted in many cases throughout the country since the 2003 Supreme Court case *Georgia v. Ashcroft.*¹²⁰ Cooper stated that he has relied upon APB since just before the 2010 census, and has applied it in several cases this year, as well as in the 2017 Louisiana case *Terrebonne NAACP v. Jindal.*¹²¹ Cooper

¹²⁰ 539 U.S. 461, 461 (2003).

¹²¹ 274 F. Supp. 3d 395 (M.D. La. 2017).

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cross-referenced his BVAP data with a registered voter file provided by the Secretary of State in summer 2021, which verified that his CD 2 and CD 5 have over 50% Black *registered* voters, as well. Further, Cooper testified that even using the most conservative definition of BVAP possible, single race non-Hispanic citizen voting age population, CD 2 and CD 5 in his illustrative plans still exceeded 50% BVAP:

	% NH SR Black CVAP	% NH White CVAP	NH Black CVAP to NH White CVAP Margin	July 2021 Black Registered Voters	
2022 Plan					
District 2	61.89%	31.34%	30.55%	61.52%	
Illustrative Plan 1					
District 2	53.35%	39.31%	14.04%	52.33%	
District 5	50.94%	46.19%	4.75%	51.84%	
Illustrative Plan 2					
District 2	53.66%	39.53%	14.13%	52.72%	
District 5	51.26%	45.92%	5.34%	51.53%	
Illustrative Plan 3					
District 2	53.40%	39.31%	14.09%	52.33%	
District 5	52.78%	44.86%	7.92%	53.35%	1

2016-2020 Citizen Voting Age Population by Plan

Cooper testified that he could have maximized the Black population in his proposed majority-minority districts to increase BVAP, but that doing so would have come at the expense of other traditional redistricting principles.

Analyzing H.B. 1, Cooper described the enacted map's CD 2 as serpentine, making inexplicable twists and turns. He stated that the enacted CD 2 is a "carbon copy" of its previous 2011 iteration, which was found to be the seventh least-compact congressional district in the nation. The Legislature's 2022 enacted CD 2 suffers from the same compactness deficiencies, in his opinion. Furthermore, the diffuseness of CD 2 gives rise to what Cooper called a non-compact "wraparound district" in CD 6, which traverses a large amount of territory from Livingston Parish to Terrebonne. Cooper noted

¹²² GX-1, p. 36.

that the BVAP in the enacted CD 2 is 58.65%, while the other five districts have under 34% BVAP. Cooper concluded that the enacted plan "packs and cracks Black voters."¹²³

Cooper explained that the purpose of the illustrative plans he drew, and of illustrative plans generally, is to demonstrate to the court that it is possible to draw a map with two majority-minority congressional districts that satisfies the first prong of *Gingles I* – numerosity and compactness – while adhering to traditional redistricting principles. Cooper noted that Plaintiffs did not engage him to produce such a plan no matter what; only to do so if it was feasible. He testified that in other cases, he has declined to draw illustrative maps where it was not possible to add majority-minority districts without violating traditional redistricting principles. This was not such a case. In his view, configuring Louisiana congressional maps with two majority-minority districts with fidelity to traditional redistricting principles was easy and obvious.

Cooper's illustrative maps all take roughly the same shape, reaching from East Baton Rouge and St. Landry Parishes in the south to the Delta Parishes along the Louisiana-Mississippi border. Cooper explained that one difference between his illustrative maps and the enacted map is that he made CD 2 and CD 6, which he considered to be irregularly shaped, more regular. On direct examination, he described how his maps perform with respect to traditional redistricting principles. First, he stated, all of his maps comply with one person-one vote; in fact, three of his four plans are zerodeviation plans, meaning that all of the districts have perfectly equal population sizes. Illustrative Plan 4 has an overall deviation of plus or minus 150 persons, which resulted from reconfiguring the maps to split zero precincts.

¹²³ *Id*. at p. 20.

Cooper opined that his plans "are across-the-board superior to the 2022 plan in terms of parish splits, municipal splits, and CBSA splits,"¹²⁴ as documented in the following charts:

	Parish Splits	Populated 2020 VTD Splits	Populated Municipal Splits	Single- Parish Populated Municipal Splits*	CBSA splits
2022 Plan	15	0	30	25	18
Illustrative Plan 1	10	13	24	18	14
Illustrative Plan 2	11	7	30	22	16
Illustrative Plan 3	10	12	29	23	17

	Figure 3	
Political	Subdivision	Splits

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	Parish Splits	Populated 2020 VTD Splits	Populated Municipal Splits	Single- Parish Populated Municipal Splits*	CBSA splits	
2022 Plan (HB 1)	15	1	36	25	18	
Illustrative Plan 4	10	0	30	21	14	
-						1

To evaluate splits in political subdivisions, Cooper used Core Based Statistical Areas ("CBSAs"), which are regions defined by the Office of Management and Budget comprised of urban centers and the surrounding areas. The composition of CBSAs is influenced by commuting patterns, commercial activity, and communities of interest. Cooper testified that his illustrative plans split fewer CBSAs than the enacted map and that, overall, his maps better preserved CBSAs and other political subdivisions.

¹²⁴ GX-1, p. 34.

¹²⁵ *Id*. ¹²⁶ GX-29, p. 8.

Cooper testified, and all experts agreed, that the Reock and Polsby-Popper methods are the most widely accepted tools for measuring geographical compactness.¹²⁷ Cooper testified that his plans perform better on compactness compared to the enacted plan. The enacted plan earns an average Reock score of 0.37 and an average Polsby-Popper score of 0.16. His illustrative plans score as follows:

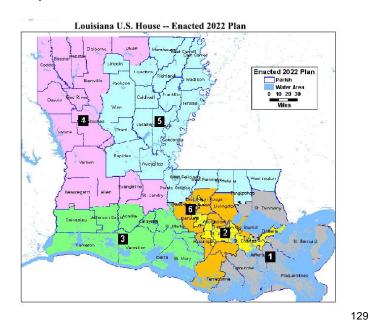
Plan	Reock			P	olsby-Popp	er		
		Low	High		Low	High		
	HB 1							
Mean of All Districts	.37	.18	.50	.16	.06	.34		
CD 2	.18			.06				
		Illustrativ	e Plan 1					
Mean of All Districts	.36	.23	.53	.19	.09	.27		
CD 2	.23			.15				
CD 5	.33			.09				
		Illustrativ	ye Plan 2					
Mean of All Districts	.41	.23	.53	.19	.09	.27		
CD 2	.23			.12				
CD 5	.33			.09				
		Illustrativ	ve Plan 3					
Mean of All Districts	.38	.23	.52	.18	.08	.31		
CD 2	.23			.15				
CD 5	.30			.08				
Illustrative Plan 4								
Avg. of All Districts	.37	.23	.56	.18	.08	.29		
CD 2	.23			.15				
CD 5	.35			.09				

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¹²⁷ Quoting the documentation accompanying the Maptitude redistricting software, Cooper explains that the Reock test is "an area-based measure that compares each district to a circle, which is considered to be the most compact shape possible. For each district, the Reock test computes the ratio of the area of the district to the area of the minimum enclosing circle for the district. The measure is always between 0 and 1, with 1 being the most compact. The Reock test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan." The Polsby-Popper test, meanwhile, "computes the ratio of the district area to the area of a circle with the same perimeter: 4pArea/ (Perimeter2). The measure is always between 0 and 1, with 1 being the most compact. The Polsby-Popper test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan." The Polsby-Popper test computes one number for each district area to the area of a circle with the same perimeter: 4pArea/ (Perimeter2). The measure is always between 0 and 1, with 1 being the most compact. The Polsby-Popper test computes one number for each district and the minimum, maximum, mean and standard deviation for the plan." (GX-1, p. 31, n. 26).

¹²⁸ Rec. Doc. No. 164, p. 37 (derived from GX-1 Figure 18 and GX-29 Figure 4).

Cooper testified that the superior compactness achieved by his plans is easily verifiable by making a simple visual comparison of his plans to the enacted plan, with its "very oddly shaped" CD 2 and wraparound CD 6:



Cooper also testified that, in Louisiana cities, the Black population tends to be concentrated in very compact, easily definable areas, partly as a result of historical housing segregation which still prevails in the current day. For example, he explained, Black residents of Baton Rouge are highly concentrated in the northern part of the city, with the White population primarily located in the southern and eastern areas of the city. The Court takes judicial notice of this well-known and easily demonstrable fact.

Cooper reported that all of his illustrative maps have contiguous districts. Although the enacted plan can technically say the same, Cooper was critical of how that result was achieved. For example, he pointed out that CD 2 flanks both sides of Interstate 10 around the Mississippi River Bridge in Baton Rouge; although being bisected by a body of water

¹²⁹ *Id*. at p. 19.

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does not technically vitiate the district's contiguity, it is not an ideal configuration. Likewise, looking at the enacted plan's District 6, Cooper commented that to get from parts of St. John Parish from the rest of the district, one would have to either swim across Lake Maurepas into Livingston Parish or take Interstate 55 and drive through another district entirely.

Based on Cooper's analysis, under the enacted plan, only 31% of Louisiana's Black population lives in a majority-minority district, while 91.5% of the White population lives in a majority-White district.¹³⁰ Cooper testified that in his illustrative plan, approximately 50% of Black people in Louisiana would live in a majority-Black district, while 75% of White people would live in a majority-White district.

On cross-examination, Cooper again emphasized that although Plaintiffs did *ask* him to draw maps with two majority-minority districts, he did not have a goal of creating create two such districts no matter what. He asserted that he followed traditional principles and considered all of the relevant factors. Defendants' cross of Cooper focused heavily on the inclusion of East Baton Rouge and the Delta Parishes in one congressional district. Cooper testified that, based on the data, he found very clearly defined neighborhoods that were overwhelmingly Black in some areas. This compactness in the Black population made it easy to join Black areas to other Black areas to draw a majority-Black district. Socioeconomic factors also made the combination of East Baton Rouge and East Carroll Parish a natural one; Cooper testified that he found nothing unusual at all about including them in the same district, though he agreed that poverty is much higher

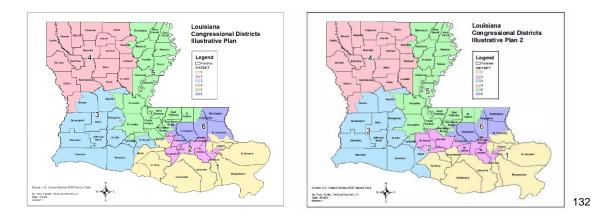
¹³⁰ *Id.* at p. 20.

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in East Carroll Parish, with much lower median income for the Black population, and that educational attainment was likewise much lower in East Carroll Parish.

As for respecting communities of interest, Cooper agreed that there is no universal definition of a community of interest, but noted that he tried to keep the Acadiana region relatively intact in his maps, and believed that he did so successfully. Conversely, Cooper stated that nothing in his analysis indicated that the areas around Fort Polk should necessarily be joined as a community of interest, so he did not prioritize that.

Plaintiffs' expert Anthony Fairfax also gave opinion testimony related to *Gingles I*. Defendants stipulated to Fairfax's expertise in demography, redistricting, and census data. Fairfax prepared a report and two supplemental reports in this case,¹³¹ advancing three illustrative maps, two of which are reproduced below. Fairfax's third map, Plan 2A, is not pictured because it involved a very minor change designed to avoid incumbent pairing and is not visually distinguishable from Plan 2.



¹³¹ PR-15; PR-86; PR-90. Fairfax's reports were offered and admitted as substantive evidence without objection.

¹³² PR-15, p. 5; PR-86, p. 4.

Fairfax opines that his illustrative maps prove that Louisiana's Black population is sufficiently large and geographically compact to "easily meet[] the first preconditions of *[Gingles]*."¹³³ Specifically, Fairfax opines that:

It is possible to draw an Illustrative Plan that adheres to federal and state redistricting criteria and contains two majority-Black congressional districts. The Illustrative Plan was drawn with race not predominating and continues to perform as well or better than the enacted plan HB1 on eight out of eight redistricting criteria including: 1) population deviation (equal population or "one person, one vote"); 2) contiguity; 3) compactness; 4) political subdivision splits for parishes; 5) political subdivision splits for Voting Tabulation Districts ("VTDs"); 6) preserving communities of interest for census places; 7) preserving communities of interest for landmark areas; and 8) fracking.¹³⁴

Fairfax testified that he started with the enacted plan as a baseline. Thus, his illustrative plans retain the current majority-Black district in CD 2, but with adjustments designed to "lessen the presence of District 2 in Baton Rouge and create a more single metro district"¹³⁵ anchored in New Orleans. Like Cooper, Fairfax drew various versions of CD 5 that connect the Baton Rouge area to the Delta Parishes along the Louisiana-Mississippi border. Also like Cooper, Fairfax used the Any Part Black definition to conclude that the majority-minority districts in his illustrative plans topped the 50% BVAP mark. Fairfax's Illustrative Plan 1 features a CD 2 with a BVAP of 50.96% and a CD 5 with 52.05% BVAP.¹³⁶ His Plans 2 and 2A also feature two majority-minority districts (with APBVAP ranging from 51.55% to 51.98%).¹³⁷

¹³³ PR-15, p. 10.

¹³⁴ *Id*.

¹³⁵ PR-15, p. 26, n. 48.

¹³⁶ *Id*. at p. 30.

¹³⁷ PR-86, p. 7; PR-90, p. 5.

Fairfax stated that APB is a commonly used and accepted definition in this type of analysis, but in response to Defendants' criticism of that measure, he also assessed his proposed districts' population using the Single-Race Black Non-Hispanic Citizen Voting Age Population category, which resulted in proposed districts with an even stronger Black majority.¹³⁸ Significantly, for each of his illustrative plans, regardless of the method used to count BVAP, Fairfax concluded that Black voters make up a majority of the voters in CD 2 and CD 5.

Fairfax testified that he looked at equal population, contiguity, compactness, splits, communities of interest, and fracking when drawing his maps. Consideration of Legislature's Joint Rule 21 was paramount in his process, but his overall strategy was to balance all of the relevant districting principles without allowing any single factor to predominate. Fairfax testified that all of his plans have contiguous districts and that all of his plans achieve population equality. He used the Reock, Polsby-Popper, and Convex Hull measures to assess compactness and demonstrated that his illustrative districts were more compact than the enacted map:

District	Reock	Polsby-Popper	Convex Hull	Performed Best	
Illustrative Plan Mean	.42	.18	.69	3 of 3	
Illustrative Plan 2 Mean	.39	.20	.71	3 of 3	
Illustrative Plan 2A Mean	.39	.20	.71	3 of 3	
HB1 Plan Mean	.37	.14	.62	0 of 3	139

Table 1 - Illustrative Plan and HB 1 Mean Compactness Measurements

As for parish splits, Fairfax's plans split either 12 or 14 parishes, while the enacted plan splits 15. Moreover, Fairfax explained that it was his belief, based on studying the

¹³⁸ Rec. Doc. No. 162, p. 19.

¹³⁹ Rec. Doc. No. 162, p. 36. Plaintiffs compiled this chart from Fairfax's reports; the Court has independently verified the figures presented therein from the evidence presented and finds no error.

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enacted plan, that the Legislature prioritized the elimination of VTD splits – the enacted plan splits none of them. Fairfax's plans likewise split none. With respect to communities of interest, Fairfax testified that he analyzed them by considering the number of times his illustrative plans split census places and landmark areas. The category of "census places" includes government entities such as cities and towns, as well as Census Designated Places (CDPs).¹⁴⁰ While the enacted plan splits 32 census places, Fairfax's plans are superior on this index, splitting either 26 or 31. Fairfax defended his use of census places as communities of interest, explaining that even more than a city or town boundary, a census place is a locally well-known unit and a good indicator of the existence of a community of interest, even though it may not have a governmental body.

In his supplemental report, Fairfax addressed the performance of his Illustrative Plans 1 and 2 on state and traditional redistricting criteria, as compared to the enacted map:

Criteria	Illustrative Plan 1	Illustrative Plan 2	HB1 Plan
Equal Population	51	58	65
Contiguity	Y	Y	Y
Parish Splits	14	12	15
VTD Splits	0	0	0
COI Census Places Splits	31	26	32
COI Landmark Splits	58	58	58
Compactness (mean)	.42, .18, .69	.39, .20, .71	.37, .14, .62
Fracking	5	5	8

Table 1 – Illustrative Plans 1, 2 and HB1 Plan Criteria Comparison

Source: Illustrative and HB1 Plans extracted from Maptitude for Redistricting reports

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Fairfax concludes that his "Illustrative Plan 2 in addition to performing better than the HB1 Plan, exceeds many of Illustrative Plan 1's performance on state and traditional

¹⁴⁰ PR-15, p. 21.

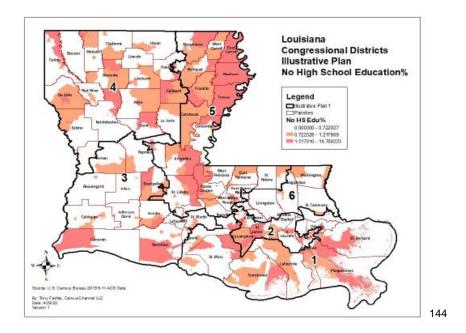
¹⁴¹ PR-86, p. 5.

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redistricting criteria."¹⁴² Fairfax explains that he considered the testimony of Louisiana residents from the roadshows held by the legislature during the redistricting process to validate his impressions of communities of interest. His supplemental report cites particular testimony and explains how the testimony specifically influenced his consideration of communities of interest.

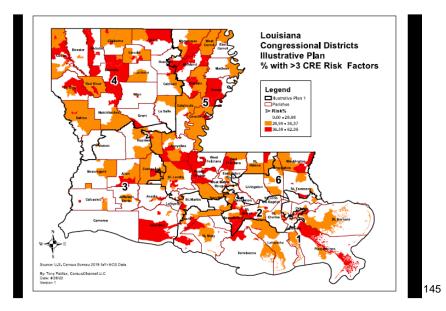
Fairfax testified that socioeconomic data was another important guiding factor for assessing communities of interest and to ensure respect for commonalities in mapping the districts. He explained how he used the mapping software's capabilities to overlay data onto his proposed districts related to, for example, median household income, educational attainment, food stamp percentage, poverty level, percentage of renter households, and community resilience estimates. This information led him to conclude that areas in Ouachita Parish, Rapides Parish, Evangeline Parish, Baton Rouge, and Lafayette could be appropriately grouped together. For example, by overlaying data related to the percentage of the population with no high school education in a given area, it was easy to see that the areas shaded red and orange in the map below, indicative of more people with no high school education, followed a pattern that "clearly define[d] the boundaries of District 5."¹⁴³

¹⁴² *Id*. ¹⁴³ PR-86, p. 15.



Likewise, by overlaying data from the U.S. Census Bureau's Community Resilience

Estimate (CRE), Fairfax observed a commonality in the areas that he drew into CD 5:



Specifically, the more heavily shaded orange and red areas are, according to the Census Bureau, united by a higher level of risk to the impact of disasters; risk factors include low

¹⁴⁴ *Id*. at p. 99.

¹⁴⁵ *Id*. at p. 100.

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income, communication barriers, number of persons per room in the house, lack of health insurance, and others. So, Fairfax explains, this indicator also suggested to him that the areas in his CD 5 were appropriately grouped together.

On cross-examination, Defendants asked Fairfax to elaborate on how race factored into his drawing process. Fairfax confirmed that he had the ability to display BVAP in his mapping software, but that he only used that feature at the beginning of his process, to get a sense of possible areas where a majority-minority district could be drawn. After he got that initial sense of where BVAP levels were strong, Fairfax testified that he "turned off" the BVAP overlay and focused instead on socioeconomic data, which he used to make more granular mapping decisions. Fairfax did not deny that he considered race to some extent in order to determine if two majority-minority districts could be drawn. But he testified that race did not predominate as a factor because he does not look at the racial data constantly; he familiarizes himself with it on the front end and, as he put it, does not look any more than necessary to ascertain numerosity and compactness as per *Gingles I.*

Fairfax also elaborated on how his proposed CD 5 was developed. He testified that he started with the existing congressional map and began trimming the area to the west to make the Delta region in Northeast Louisiana a more substantial presence in the district. He then expanded down further to add different areas, starting in the north and working his way south. Fairfax clarified that he does not simply add territory to the district until he reaches the 50% threshold; the BVAP in the district goes up and down along with way based on the addition and subtraction of different areas. When Defendants asked Fairfax about the maps struck down in *Hays*, Fairfax stated that the districts at issue in

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Hays were "extremely non-compact" and therefore not comparable to his illustrative plans. He testified that he would never draw districts like the ones in *Hays*.

Fairfax stated that it would be very difficult to create a second majority-Black district in CD 5 without including parts of East Baton Rouge Parish. Fairfax did not disagree that East Baton Rouge is distinguishable from the Delta parishes in some respects, such as educational attainment and income level. However, he testified that the Delta Parishes are also distinct in terms of socioeconomic factors from the parishes to their west, with which they are grouped in the enacted plan.

Plaintiffs also presented several lay witnesses who spoke to the shared interests, history, and connections between East Baton Rouge Parish and two areas included together with it in Plaintiffs' illustrative CD 5. Christopher Tyson, a professor at the Louisiana State University Law Center and the former CEO of Build Baton Rouge, testified that in the 1860s, his ancestors migrated from the Delta in Wilkinson County, Mississippi to Baton Rouge, the nearest big city. This pattern of migration from the Mississippi Delta to Baton Rouge was common, Tyson testified, explaining that the strong historical connection between East Baton Rouge and the Delta parishes makes combining them in the same congressional district natural. Tyson testified that he and other Black people in Baton Rouge have strong ties to the Delta region through faith, family, and culture. Tyson also cited educational ties between the Delta parishes and Baton Rouge, explaining that McKinley High School in Baton Rouge used to be the only high school option for Black students in a wide swath of Louisiana. Southern University likewise was and is a draw for rural students in the Delta seeking higher education.

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Tyson's testimony illustrated a historical link that gives rise to enduring connections between Baton Rouge and the Delta region.

By contrast, Tyson testified, the enacted plans' linking of Baton Rouge and New Orleans in one congressional district is misguided because it fails to take into account urban dynamics besides race. Baton Rouge is a state capital and a university town, he said, while New Orleans relies heavily on tourism. In Tyson's view, Baton Rouge and New Orleans have distinct economies and different histories that require different representation. Tyson was critical of arguments surrounding redistricting that overemphasize "culture" - as in shared music and food tastes, for example - while overlooking the reality of people's experiences due to the effects of racism. Louisianans may use black pepper in some parts and red in others, he said, but in all the state, Black Louisianans were subject to Jim Crow. The pernicious effects of racism and segregation have affected Black Louisianans for hundreds of years, he testified, and congressional representation needs to be considered through the lens of Black experiences, not by reference to superficial cultural concerns. Congressional representation, he testified, brings federal resources to a district that can ameliorate the effects of that history that still exist today.

Plaintiffs also called Charles Cravins, a St. Landry Parish resident who testified regarding how redistricting affects his parish, specifically about how being placed in the same district with areas that share commonalities and communities of interest is critical to the political fate of St. Landry. Cravins is a lawyer in Opelousas and the descendant of free Black people from France. He attended the Southern University Law Center in Baton Rouge and noted that it is very common for St. Landry Parish residents to attend college

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in Baton Rouge – five of his nine siblings did. Before integration, he testified, going to Baton Rouge was the only option for Black people seeking higher education.

St. Landry Parish is a relatively small area with not a lot of influence, Cravins testified, which means that in order for it to reach its full potential it needs to be paired in a congressional district with other centers of influence – historically, either Lake Charles, Lafayette, or Baton Rouge. According to Cravins, if St. Landry Parish is cut off from all three of those places – as it is in the enacted plan – voters in St. Landry are effectively disenfranchised. The enacted map pairs St. Landry with Shreveport, which Cravins says disenfranchises Black voters, noting that to his recollection, congresspeople from North Louisiana have typically not visited or taken an interest in St. Landry Parish.

Cravins testified that he hosts a radio program that blends public affairs discussion with zydeco music and that his program has a strong listenership in Baton Rouge. Although Baton Rouge and St. Landry are not technically part of the same "media market," he explained that St. Landry people consume a lot of Baton Rouge media, particularly TV stations and the newspaper. Both Baton Rouge and St. Landry have strong Catholic roots, vestiges of French and Spanish influence, and they both support the New Orleans Saints, he testified.

St. Landry and Baton Rouge share common policy concerns, in Cravins' view. The petrochemical industry is a significant economic driver in both, which is quite distinct, he said, from the natural gas economy in Northern Louisiana. The petrochemical connection brings shared environmental and climate concerns, Cravins said. Moreover, he noted, areas in South Louisiana share a strong interest in disaster relief policy, which is less relevant in North Louisiana, where hurricanes do not generally have as much impact.

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Likewise, Cravins testified, St. Landry and Baton Rouge are sugar cane territory, another common economic driver.

Overall, Cravins testified, the illustrative maps prepared by William Cooper, which link St. Landry with Lafayette and Baton Rouge, would allow St. Landry to maintain connections with the centers of influence that are important to making their voice heard. Cravins testified that the number of polling places in St. Landry recently decreased. Previously, he explained, his polling place was 1.2 miles from his home; now, it's 17 miles away. Cravins stated that there was uproar in his local community about this change because people believe the change was made with a goal of diluting minority votes. Black precincts were combined with majority-White ones to make much larger precincts. Cravins testified that the official reason for the change was that there was a mandate from Secretary Ardoin to reduce costs. Cravins does not find this reason to be credible, he said, because he attended the parish council meeting where the precinct combination was on the agenda and there was no mention of cost. In fact, he testified, the parish will actually have one more precinct after the changes are implemented, so he is skeptical that there will be any cost reduction at all.

Defendants offered several experts to rebut Plaintiffs' contention that they have satisfied the first prong of *Gingles* with their illustrative maps. The first, Thomas Bryan, was tendered and accepted as an expert in the field of demographics, based on Plaintiffs' stipulation. Bryan was asked to determine whether Plaintiffs' illustrative maps meet the numerosity criteria from the first prong of *Gingles*, and whether there was evidence that race appeared to predominate in the design of any of the plans. At the hearing, Bryan testified that he did not examine compactness, communities of interest, or other traditional

redistricting criteria. In his words, he was asked to focus on the demographics. Bryan explains that he set out to "explore the demographic definition of minorities and show how different definitions can generate different conclusions about whether a district is 'majority' or not."¹⁴⁶ On this topic, Bryan opines that "only by the most generous definition of Black, the any part black (APB) measure, do any of the Illustrative Plans meet the traditional majority minority criteria of over 50% +1."¹⁴⁷ Bryan's demographic analysis is reflected in the following tables setting forth his findings regarding the BVAP of districts in the illustrative plans:

Illustrative Plan	Black Alone	Black DOJ	Any Part Black
1	16.84%	17.24%	18.29%
2	48.73%	49.39%	50.96%
3	16.77%	17.29%	17.91%
4	30.76%	31.25%	31.90%
5	50.63%	51.25%	52.05%
6	15.31%	15.68%	16.19%

Table III.A.4 Robinson Illustrative Plan Black Share of Voting Age Population

Illustratuve 1 Plan	Black Alone	Black DOJ	Any Part Black
1	16.95%	17.35%	18.18%
2	47.77%	48.41%	50.16%
3	18.55%	19.10%	19.75%
4	30.68%	31.17%	31.82%
5	48.62%	49.22%	50.04%
6	16.36%	16.74%	17.24%

Illustrative 2 Plan	Black Alone	Black DOJ	Any Part Black
1	15.29%	15.67%	16.51%
2	48.27%	48.92%	50.65 %
3	20.39%	20.93%	21.59%
4	27.52%	28.00%	28.65%
5	48.65%	49.25%	50.04%
6	18.74%	19.14%	19.67%

Illustrative 3 Plan	Black Alone	Black DOJ	Any Part Black
1	17.35%	17.74%	18.52%
2	47.77%	48.41%	50.16%
3	16.82%	17.35%	17.98%
4	31. 7 9%	32.29%	32.96%
5	50.23%	50.81%	51.63%
6	15.14%	15.53%	16.09%

Table III.A.7 Galmon Illustrative 3 Plan Black Share of Voting Age Population

Bryan opined that all of the plans (though he did admittedly not examine Robinson Illustrative Plans 2 and 2A) only achieve two majority-Black districts by using the most expansive metric, Any Part Black.

Bryan testified regarding what he called his "splits analysis," which he used to conclude that "[b]ased on the surgical, divisive nature of the splits in each of the Plaintiffs' Illustrative Plans across Louisiana's places . . . race was the prevailing factor in their design."¹⁴⁹ He explained that his goal was to count how many pieces of geography are split by a given plan, then assess the impact of those splits by examining how many and what races are impacted by those splits. Bryan offered an "index of misallocation," which attempts to quantify "the degree to which a plan splits administrative geography by race."¹⁵⁰ The index works by "measuring how much of a minority population would be in a given piece – if it had an exact same proportionate share as the total population."¹⁵¹

For example, Bryan testified, under the illustrative plans, the city of Baton Rouge is split between CD 2 and CD 6. Roughly 65% of the total Baton Rouge population lives in CD 6, he said, but 94.59% of the White people in Baton Rouge live in CD 6. Conversely, although only about 34% of Baton Rouge residents live in CD 2, 57.21% of Black Baton

¹⁴⁹ *Id*. at p. 11.

¹⁵⁰ *Id.* at p. 24.

¹⁵¹ *Id*.

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Rougeans live in CD 2. Bryan testified that these numbers provide some evidence of "misallocation," stating that, if all else was equal, you would expect White residents to be allocated into the districts in the same way the total population is distributed. Instead, he claims, White voters are "over-indexed" in CD 6. Bryan's report includes a number of charts setting forth this "misallocation" analysis under different plans and in different localities.¹⁵²

Bryan further testified regarding his impressions of "misallocation" in Lafayette and Monroe. In the illustrative plans, Lafayette is split between CD 3 and CD 5. According to Bryan, if the districts were drawn race-blind, there should be equal amounts of White and Black voters in each district. Instead, he claimed, they were drawn very precisely, such that blocks with 50% or more Black population ended up on the same side of the line. He testified that the same pattern is observable in Baton Rouge, where the district line, in his opinion, was drawn block by block to precisely divide the Black and White populations. Overall, Bryan testified, he found that all the splits he analyzed occurred in such a way that a disproportionate share of the Black population was drawn into a majority-minority district. Therefore, he concluded that race was a prevailing factor in the designs of the illustrative plans. Responding to a criticism of his report by Anthony Fairfax, Bryan admitted that he did not consider socioeconomic factors in drawing his conclusions.

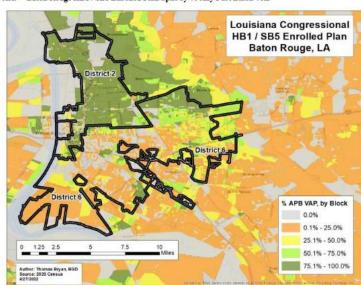
On cross-examination, Bryan agreed that the district court in *Caster v Merrill*, where he offered testimony, found that Any Part Black was the proper metric to apply in Section 2 cases. Bryan testified that he does not have an opinion about the appropriate

¹⁵² *Id.* at p. 39, *et seq.*

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definition to use. Using APB, he agreed, all of the Plaintiffs' illustrative plans have two majority-Black districts.

Bryan confirmed that his conclusion about racial predomination was based on data, a visual examination of the maps, and the index of misallocation. He testified that he has never produced an index of misallocation before, and that he is not aware of it ever being credited by a court. In response to questioning about the assumptions built into the "misallocation" inquiry, Bryan testified that the notion of populations being "misallocated" is based on two assumptions: first, that the Black population is evenly distributed in an area and that a split is created randomly. Plaintiffs' counsel asked Bryan to examine this map from his report:



AA. Baton Rouge HB1 / SB5 Enrolled Plan Split by % Any Part Black VAP

Bryan testified that, in the area depicted, the Black population is not distributed evenly; it is heavily concentrated in the north areas of the city. Asked whether the Legislature split Baton Rouge randomly, Bryan testified that he did not believe so; he believed that they followed a least-change approach and followed existing boundaries.

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Plaintiffs' counsel further asked Bryan to explain how it can be gleaned whether a "misallocation" is due to Black population being concentrated in a certain area versus racial intent in the drawing of lines. Bryan stated that he *infers* misallocation, because although the map drawer could theoretically divide areas in any number of ways, based on his observation, the lines are drawn to maximize division by putting the line right between Black and White populations. Ultimately, however, he conceded that he cannot say how much of a given "misallocation" is attributable to race-based line drawing or highly segregated populations. Nor, he reiterated, did he examine socioeconomic data or other traditional redistricting principles in determining that race prevailed.

Defendants' next witness speaking to *Gingles I* was Dr. Christopher Blunt. Dr. Blunt, a PhD in political science with a public opinion consulting practice, was tendered and accepted as an expert in political science with an emphasis in quantitative political science and data analysis based on Plaintiffs' stipulation. Dr. Blunt was asked "to analyze and determine whether a race-blind redistricting process, following traditional districting criteria, would or would not be likely to produce a plan with two majority-minority districts."¹⁵³ He did so by simulating a set of 10,000 possible congressional maps using commercially available software called REDIST, and computing the BVAP percentage for each of the six districts in the computer-simulated plans, using the APB metric.

Dr. Blunt concluded that "[n]one of the simulated plans produces even one majority-minority congressional district."¹⁵⁴ The average BVAP of the highest BVAP district from each simulated plan is 38.56%, he testified. Although one simulated district did have 45.57% BVAP, overall, 90% of the plans generated by his simulation had less

¹⁵³ LEG-3, p. 3.

¹⁵⁴ *Id*. at p. 8.

than 42.2% BVAP.¹⁵⁵ Further, Dr. Blunt found, in only 75 plans out of the 10,000 he simulated did *two* districts each have 40% BVAP. Based on these results, Dr. Blunt concludes that "it would be extremely unlikely for a Louisiana redistricting plan that included two [majority-minority districts] to emerge from a process following only the traditional redistricting criteria [he] employed."¹⁵⁶

Dr. Blunt testified that his simulations did not consider or account for race, partisanship, or prior district boundaries. Further, he explained that due to limitations of the simulation software he used, he was only able to preserve communities of interest to the extent that a community of interest was located entirely within the bounds of one parish. He stated that he was hesitant to include communities of interest in his simulation in any event, because the term has no firm legal definition, and because a community of interest could serve as a proxy for race, and his intent was to simulate a race-blind redistricting process.

Dr. Blunt opined that his simulated plans were more compact than the illustrative plans and split fewer parishes. He stated that, even when he set the constraints to allow unlimited splits, he found that the results did not change significantly. Simulations without split constraints yielded a highest BVAP district of 46.06% BVAP, but there was still not a single majority-minority district in any plan.

On cross-examination, Dr. Blunt testified that he has never run a simulation of electoral districts before, or, in fact, conducted any simulation analysis previously in his career. He explained that did not write the code for his simulations, but he did write the instructions to execute the underlying algorithm.

¹⁵⁵ *Id*.

¹⁵⁶ *Id.* at p. 9.

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Dr. Blunt agreed that the simulations do not provide a valid comparison if traditional redistricting principles are not part of the constraints. So, he stated, he looked to the Legislature's Joint Rule 21 and selected contiguity, compactness, parish splits, and population deviation as the principles included in his simulations. He admitted that he did not consider preservation of political subdivisions, although it was listed in Joint Rule 21, but he believed it was unlikely that too many subdivisions were split, because parishes were generally not split in his simulated plans. If a political subdivision crossed parish lines, he testified, it would be difficult to account for in the simulation. He also did not consider municipality splits. Dr. Blunt was unable to say how many of his simulated maps split Baton Rouge or New Orleans into three or more districts. Dr. Blunt stated that he was not sure how many majority-minority districts his simulation would have generated if a lower compactness constraint was imposed, but he expressed doubt that it would significantly change the results. Overall, Dr. Blunt opined that creating a map with two majority-minority districts would require prioritizing race - or some proxy for it - over the traditional criteria he followed.

Defendants also called Dr. M.V. Hood III, a political science professor at the University of Georgia, to testify as an expert in the fields of political science, quantitative political analysis, and election administration. Plaintiffs stipulated to this tender. Dr. Hood was asked to compare the district congruity, or core retention, of the enacted map and some of the illustrative plans. District core retention measures the percentage of the population in a district that is carried over from the corresponding benchmark district – here, Dr. Hood used the 2011 Louisiana congressional map as his benchmark. Core retention is a measure that ranges from 0 to 100, with a higher percentage reflecting that

a district is more similar to its former self. A district that is identical to the previous benchmark, for example, would produce a core retention score of 100%. Dr. Hood calculated core retention scores as follows:

District	Enacted	Robinson	Galmon-1	Galmon-2	Galmon-3
1	97.9%	68.5%	71.4%	80.6%	63.6%
2	98.8%	81.3%	85.2%	80.6%	85.2%
3	100%	76.0%	80.9%	88.6%	72.3%
4	93.8%	72.3%	69.3%	70.8%	70.3%
5	89.1%	49.1%	52.3%	53.5%	47.0%
6	98.5%	55.4%	58.6%	64.7%	61.1%
Mean	96.4	67.1	69.6	73.1	66.6
S.D.	4.1	12.4	12.6	12.7	12.8
Range	10.9	32.2	32.9	35.1	38.2

Table 1. District Core Retention Comparisons

Based on this data, Dr. Hood concluded that for the enacted plan, "most districts appear to be a close approximation of their corresponding configurations from the benchmark plan."¹⁵⁸ Dr. Hood opines that Plaintiffs' illustrative plans, by contrast, have lower overall core retention.

Dr. Hood also analyzed the same districts using a geographic similarity index, which is used to determine the degree to which districts share a common geography. Like core retention, the similarity index is expressed from 0 to 100%, with a higher score indicating more geographic overlap. Dr. Hood calculated that, comparing the 2022 enacted plan to the benchmark 2011 map, the districts have a mean similarity value of 88.3, which, he opines, is an indication that "the congressional districts in the 2022 enacted plan strongly resemble the previous districts from the benchmark plan."¹⁵⁹ The

¹⁵⁷ LEG-1, p. 4.

¹⁵⁸ *Id*.

¹⁵⁹ *Id*. at p. 5.

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illustrative plans that he examined had lower mean similarity scores, ranging from 41.0 to 46.4%.¹⁶⁰ Thus, he concludes, "the plaintiff-proposed [districts] deviate to a greater degree from the benchmark plan."¹⁶¹

Dr. Hood also performed a racial composition analysis to determine the percentage of Black population contained within each congressional district for the 2011 map, the 2022 enacted map, and Plaintiffs' maps. He used the DOJ Black definition, which, he explains, "combines all single-race Black identifiers who are also non-Hispanic with everyone who is non-Hispanic and identifies as white and Black."¹⁶² Applying his DOJ Black metric to the illustrative maps, Dr. Hood concluded that two of the plans he examined – *Robinson* 1 and *Galmon* 3 – exceeded 50% BVAP using the DOJ Black definition in only one district. Further, he asserts, the Galmon 1 and Galmon 2 plans would yield *no* majority-Black districts using DOJ Black. His calculations are summarized in the below chart:

District	Benchmark	Enacted	Robinson	Galmon-1	Galmon-2	Galmon-3
1	13.7%	12.5%	17.2%	17.4%	15.7%	17.7%
2	57.0%	57.0%	49.4%	48.4%	48.9%	48.4%
3	23.8%	23.9%	17.3%	19.1%	20.9%	17.4%
4	32.6%	33.1%	31.3%	31.2%	28.0%	32.3%
5	32.4%	32.3%	51.2%	49.2%	49.3%	50.8%
6	24.1%	23.3%	15.7%	16.7%	19.1%	15.5%

Table 4. District Percentage Black Comparisons, 2020 Voting Age Population

Dr. Hood agreed that a desire to maximize core retention is not a consideration that trumps compliance with the Voting Rights Act. He stated that he had no opinion on

¹⁶⁰ See table 2, LEG-1, p. 6.

¹⁶¹ *Id*.

¹⁶² *Id*.

¹⁶³ *Id*. at p. 7.

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whether or how the Plaintiffs' illustrative plans comply with traditional redistricting principles.

Defendants tendered Dr. Alan Murray as an expert in the field of demographic analysis, spatial analytics as it relates to race, and statistics. Dr. Murray was asked to evaluate the spatial distribution of BVAP and WVAP¹⁶⁴ in Louisiana. Based on his spatial statistical analysis, he concluded that Black and White voters "are not at all similarly geospatially distributed, with significant clusters of concentrated groupings."¹⁶⁵ Rural areas, he noted, are "dominated by high percentages of white population, but urban areas have clusters of high percent white population as well."¹⁶⁶ Meanwhile, the Black population is clustered particularly in urban areas, "although these urban areas are separated from each other."¹⁶⁷ Additionally, in his report, Dr. Murray calculated the distance between the centers of various Louisiana cities and found, *inter alia*, that the cities of Monroe and Baton Rouge are 152 miles apart.¹⁶⁸

On cross-examination, Dr. Murray stated that he had no basis to disagree with the opinions offered by any of Plaintiffs' experts. He testified that he has no opinion on whether two majority-minority districts can be drawn consistent with traditional redistricting principles. He further stated that he expresses no opinion on numerosity or compactness. He did not review any of Plaintiffs' illustrative plans as part of his analysis. Dr. Murray testified that he has never seen a population where the Black population is *not*

¹⁶⁴ White Voting Age Population.

¹⁶⁵ AG-4, p. 26.

¹⁶⁶ *Id*.

¹⁶⁷ *Id*.

¹⁶⁸ *Id*. at p. 25.

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heterogeneously distributed. Therefore, he stated, Louisiana's distribution of Black and White residents is not unusual.

B. Gingles II and III

To satisfy the second and third *Gingles* requirements, namely that Black voters are "politically cohesive" and "that the white majority votes sufficiently as a bloc to enable it ... usually to defeat the minority's preferred candidate,"¹⁶⁹ Plaintiffs offered the opinions of two expert witnesses, Dr. Maxwell Palmer and Dr. Lisa Handley.

Defendants stipulated to Plaintiffs' tender of Dr. Palmer as an expert in redistricting with an emphasis in racially polarized voting and data analysis. An Associate Professor of Political Science at Boston University, Dr. Palmer has previously testified as an expert in eight federal court voting cases; he prepared a report and a rebuttal report in this case.¹⁷⁰ Dr. Palmer found "strong evidence of racially polarized voting across Louisiana," and "in each of the six individual congressional districts."¹⁷¹ His analysis revealed that "Black-preferred candidates are largely unable to win elections in Louisiana," and that on a district level, "Black-preferred candidates are only regularly successful in the 2nd Congressional District, which is a majority-Black district."¹⁷² Lastly, Dr. Palmer concluded that Black-preferred candidates would be "generally able to win elections in the Second and Fifth Congressional Districts"¹⁷³ under Plaintiffs' illustrative maps.

At the hearing, Dr. Palmer explained that racially polarized voting occurs when voters of different races prefer different candidates. He testified that racially polarized

¹⁶⁹ Growe v. Emison, 507 U.S. 25, 40 (1993)(citing Gingles, 478 U.S., at 50–51).

¹⁷⁰ GX-2; GX-30, admitted as substantive evidence without objection.

¹⁷¹ GX-2, p. 3.

¹⁷² *Id*.

¹⁷³ *Id*.

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voting is not always present; for example, in the *Bethune-Hill* case, he found it in some districts but not others. Dr. Palmer explained that his analysis is based on a statistical process known as ecological inference (EI), which estimates group-level preferences based on aggregate data. According to Dr. Palmer, EI is the best available method and has been widely recognized by courts. He emphasized that it is not his project, nor is it within the capabilities of EI, to investigate the reasons behind racially polarized voting. In other words, his analysis sets out to determine *how* different racial groups vote, not *why* they vote that way.

Dr. Palmer's analysis relied on precinct-level election results and voter turnout by race, as compiled by the Louisiana Secretary of State. That data was then paired with precinct-level shape files of the congressional districts. Dr. Palmer examined 22 statewide elections in Louisiana from 2012 to 2020, looking at the final round of voting for each race and the runoff rounds, when runoffs occurred. His analysis began by examining the support for each candidate in a given race by each demographic group, in order to determine if members of the group cohesively support a single candidate. Then, Dr. Palmer compared the preferences of White voters to the preferences of Black voters to see if there was evidence that they supported different candidates.

In 18 of the 22 elections he examined, Dr. Palmer found that there was a Black candidate of choice. In 21 of the 22, there was a White candidate of choice. Of the 18 elections with a Black candidate of choice, Dr. Palmer found that White voters had a different candidate of choice and strongly opposed the Black candidate of choice 17 times. Relatedly, Dr. Palmer found that the 18 Black candidates of choice were supported by 91.4% of Black voters and 20.8% of White voters. Among the 21 White candidates of

choice, the average candidate was supported by 81.2% of White voters and 10.3% of black voters. His findings are summarized in the following chart:¹⁷⁴



Dr. Palmer also testified about the performance analysis he conducted of Plaintiffs' illustrative districts, opining that under Cooper's three illustrative maps, the Black

¹⁷⁴ GX-2, p. 6.

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candidate of choice would statistically, more often than not, be able to win. He reached this conclusion by calculating the percentage of the vote won by the Black-preferred candidate (in the 18 elections where Black voters had a preferred candidate) for each district. In CD 2, he concluded that the Black-preferred candidate would win 17 of the 18 elections, with an average 69% of the vote. In CD 5, the Black-preferred candidate would win 15 of 18 elections under Maps 1 and 3, and 14 of 18 elections under Map 2. Blackpreferred candidates in CD 5 averaged 56% of the vote under Map 1, 55% under Map 2, and 57% under Map 3.¹⁷⁵ In conclusion, Dr. Palmer opined that "[u]nder all three maps, Black candidates of choice are generally able to win elections in both of the majority-Black districts."¹⁷⁶

Asked during his testimony about the possibility that polarized voting patterns may be attributable to partisan polarization, not race, Dr. Palmer stated again that his purview is to identify voting patterns that emerge, not to explain the reasons behind them. In other words, his inquiry is statistical, not social. Dr. Palmer offered a rebuttal of Defendants' expert Dr. Alford's argument that because President Obama, who is Black, received a smaller share of the Black vote than did Hillary Clinton, who is White, the relevant pattern is partisan in nature, not racial. Dr. Palmer disputed the assumption that the Blackpreferred candidate is necessarily Black; according to his findings, in the 18 elections with a Black-preferred candidate, that candidate was Black only 9 times.

On cross-examination, Dr. Palmer clarified that his analysis was based on statewide elections and not congressional elections because there have not been any elections conducted under the current map, and it would be impossible to combine data

¹⁷⁵ GX-2, p. 8. ¹⁷⁶ Id.

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from different districts to comport with the new boundaries, because there are different candidates on the ballot in each district. Statewide elections are the most germane to analysis because the same candidate is up for election in every precinct.

Defendants also queried Dr. Palmer about the impact of White crossover voting on his analysis. White crossover voting occurs when White voters vote for the Blackpreferred candidate. Dr. Palmer agreed that, on account of White crossover voting, it could be possible for CD 2 and CD 5 to be drawn at below 50% BVAP and still elect Black-preferred candidates. Dr. Palmer testified that the existence of White crossover voting does not negate the existence of racially polarized voting, however.

Plaintiffs also presented opinion testimony on *Gingles II* and *III* requirements from Dr. Lisa Handley. Defendants stipulated to Dr. Handley's expertise in the area of redistricting with a focus on racially polarized voting. Relying on her 35 years as a redistricting expert and her previous testimony in dozens of voting rights cases, Dr. Handley opined that "[v]oting in the State of Louisiana is racially polarized."¹⁷⁷ This polarization, she explained, "impedes the ability of Black voters to elect candidates of their choice unless congressional districts are drawn that provide Black voters with an opportunity to elect their preferred candidates to the U.S. House of Representatives."¹⁷⁸ Based on her review of the illustrative maps prepared by Anthony Fairfax, Dr. Handley opined that "it is possible to create an additional congressional district that would provide Black voters with an opportunity to elect their candidates of choice."¹⁷⁹

¹⁷⁷ PR-12, p. 1.

¹⁷⁸ Id. ¹⁷⁹ Id.

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Dr. Handley testified that there is a "quite stark" pattern of racially polarized voting in Louisiana. She stated that voting is polarized if White and black voters vote differently. Or, to put it another way, she explained that if Black voters voting alone would elect a different candidate than White voters voting alone, an election is racially polarized. Dr. Handley testified that she uses three statistical techniques to assess racially polarized voting: homogenous precinct analysis (HP), ecological regression (ER), and ecological inference (EI).¹⁸⁰ HP and ER were used and accepted by the Supreme Court as far back as *Gingles*, she stated. EI, which was developed later, has since become a widely accepted technique, as well. Dr. Handley testified that if estimates of racially polarized voting are similar across statistical measures, the conclusions are more probative.

Dr. Handley analyzed recent statewide election contests that included Black candidates. In her report, she notes that courts consider election contests that include minority candidates to be more probative than contests with only White candidates, because this approach recognizes that it is not sufficient for minority voters to be able to elect their preferred candidate only when that candidate is White. Additionally, Dr. Handley explains that she conducted a racial bloc voting analysis for congressional elections with Black candidates from 2016 – 2020, because endogenous elections – elections for the office at issue in the suit – are considered "particularly probative in a vote dilution claim."¹⁸¹

¹⁸⁰ Dr. Handley defines HP as "comparing the percentage of votes received by each of the candidates in precincts that are racially or ethnically homogenous." ER, she states, "uses information from all precincts, not simply the homogenous ones, to derive estimates of the voting behavior of minorities and whites." EI "uses maximum likelihood statistics to produce estimates of voting patterns by race." (PR-12, p. 3-4). ¹⁸¹ PR-12, p. 6.

Dr. Handley's analysis demonstrated that the 15 statewide contests that included Black candidates were racially polarized, with Black voters "very cohesive in support of their preferred candidates," and "white voters consistently bloc voted against these candidates."¹⁸² Across the 15 contests she studied, the average percentage of Black voter support for the Black-preferred candidate was 83.8%, or an even stronger 93.5% in contests with only two candidates.¹⁸³ As for the nine congressional elections she analyzed, Dr. Handley testified that six of them – the ones that did not occur in majority-Black CD 2 – were quite racially polarized. Dr Handley's analysis is reproduced below.

Revised					Estimates	for Black V	oters			Estimates	for White V	oters	
Appendix B Congressional Elections		Race	Vote	El RxC	95% confidence interval	El 2x2	ER	HP	El RxC	95% confidence interval	El 2x2	ER	HP
Congressional District 4 2020 November	-												
Kenny Houston	D	В	25.5	70.3	(69.4, 71.1)	66.8	70.8	72.8	3.9	(3.5, 4.4)	3.9	1.2	5.6
Ryan Trundle	D	W	7.8	14.9	(14.2, 15.5)	15.4	14.9	14.9	3.5	(3.1, 3.9)	3.6	3.4	4.2
Mike Johnson	R	W	60.4	11.3	(10.4, 12.2)	12.2	10.8	9.3	85.7	(85.1, 86.3)	86.7	86.6	81.8
Ben Gibson	R	W	6.3	3.6	(3.1, 4.1)	3.6	3.5	3.0	6.8	(6.4, 7.3)	7.7	8.8	8.4
Black turnout/BVAP			15.9										
White turnout/WVAP			13.4										
Congressional District 5 2021 March													
Julia Letlow	R	W	64.9	2.8	(1.6, 11.2)	5.8	-2.9	4.9	86.7	(82.6, 87.5)	85.3	88.3	85.9
Sandra Christophe	D	В	27.3	92.9	(82.1, 94.4)	90.4	98.1	90.4	4.8	(4.0, 9.5)	5.7	2.9	5.7
Chad Conerly	R	W	5.3	1.4	(1.0, 3.0)	0.4	1.0	1.1	6.6	(6.2, 6.8)	7.1	6.8	6.1
Others			2.5	3.0	(2.6, 3.6)	3.4	3.7	3.6	2.0	(1.7, 2.2)	2.4	2.0	2.2
Black turnout/BVAP			14.6										
White turnout/WVAP			22.4										
2020 November													
Sandra Christophe	D	В	16.4	43.2	(42.3, 44.1)	42.9	43.1	41.6	4.5	(4.1, 5.0)	3.6	3.9	4.8
Martin Lemelle	D	W	10.4	30.5	(29.8, 31.1)	30.4	32.1	34.5	1.8	(1.5, 2.1)	1.1	0.0	1.7
Other Dems (2)	D		5.4	13.7	(13.1, 14.3)	12.8	13.1	13.5	1.8	(1.5, 2.2)	1.8	1.7	1.9
Luke Letlow	R	W	33.1	3.8	(3.3, 4.4)	5.2	4.1	3.0	47.7	(47.1, 48.2)	46.6	50.1	44.7
Lance Harris	R	W	16.6	3.2	(2.7, 3.7)	3.4	2.2	2.8	20.1	(19.6, 20.5)	22.9	21.7	22.8
Others (3)			18.2	5.7	(5.0, 6.3)	5.0	5.5	4.5	24.1	(23.6, 24.6)	24.7	22.6	24.1
Black turnout/BVAP			17.5										
White turnout/WVAP			14.7										

¹⁸² *Id*., p. 7-8.

¹⁸³ *Id.* at p. 8.

Revised					Estimate	s for Bl	ack Vo	ters			Estimates	for White V	oters	
Appendix B Congressional Elections	Party	Race	Vote		95% confidence interval	FI	2x2	ER	HP		95% confidence interval	El 2x2	ER	HP
Congressional District 6	raity	Nace	vole	LINA	- Interval	E1.	282	LK	III.	LINAG	Interval			THE
Congressional District 6														
2020 November	_				(00 0 7 0 0)	-					00.440			
Dartanyon Williams	D	В	25.6	74.9	(69.6, 76.3)		2.9	77.6	81.5	7.4	(6.6, 11.0)	6.2	3.3	8.1
Garret Graves	R	W	71.1	22.4	(21.0, 27.7)		2.5	17.8	14.7	91.1	(87.6, 91.8)	91.3	93.8	89.2
Others (2)			3.3	2.7	(2.2, 3.2)	4	.6	4.7	3.7	1.5	(1.2, 1.8)	2.8	3.0	2.7
Black turnout/BVAP			22.3											
White turnout/WVAP			16.4											
2016 November														
Richard Lieberman	D	W	14.9	45.7	(40.3, 47.2)	48	8.8	48.4	44.0	5.6	(5.0, 8.6)	4.3	4.5	6.9
Jermaine Sampson	D	в	9.0	36.3	(33.4, 37.2)	38	8.6	36.8	36.2	1.1	(.8, 2.4)	0.6	0.0	2.1
Garret Graves	R	W	62.7	10.1	(8.4, 19.8)	7	.4	5.2	13.1	79.8	(75.4, 80.5)	80.4	79.4	77.1
Bob Bell	R	W	10.2	5.0	(4.0, 5.8)	5	.3	5.6	3.7	11.9	(11.6, 12.3)	11.7	12.7	10.9
Others (2)			3.3	2.9	(2.3, 3.4)	3	.1	3.9	2.9	1.6	(1.3, 1.8)	2.9	3.3	2.9
Black turnout/BVAP			51.7		(2.0) 0.0	-					(,			
White turnout/WVAP			67.3											
Congressional District 3														
2020 November														
Braylon Harris	D	в	17.9	65.8 (64.4, 67.0)	64.0	69.1	69.1	4.1	(3.5, 4	4.7) 3.2	1.7	6.1	
Rob Anderson	D	W	11.6		21.8, 23.8)	22.5	22.4	22.9	8.5	(7.9, 9		7.9	8.6	
Clay Higgins	R	W	67.8	10.0 (3.9, 11.2)	12.1	6.7	6.5	85.2	(84.6,	85.7) 85.7	87.5	82.3	
Brandon LeLeux	L	W	2.8	1.4 (1.1, 1.8)	1.9	1.7	1.5	2.3	(1.9, 2	2.6) 3.1	3.0	2.9	
Black turnout/BVAP			12.9							4 .				
White turnout/WVAP			11.9											
2016 November														
Jacob Hebert	D	W	8.9	30.8 (24.8, 32.3)	33.5	33.0	32.1	2.2	(1.6, 4	4.6) 1.5	1.4	3.4	
Larry Rader	D	в	8.7	33.5 (27.5, 35.1)	35.4	37.2	36.0	1.6	(1.2, 3	3.9) 1.0	0.4	2.9	
Clay Higgins	R	W	26.5	6.4 (4.4, 12.5)	3.1	4.4	4.2	32.0	(28.9,	32.9) 33.7	34.7	30.0	
Scott Angelle	R	W	28.6	20.1 (19.0, 22.7)	16.2	17.3	16.9	31.6	(30.8,	32.0) 32.3	32.9	30.4	
Other Reps (6)	R		25.6	7.0 (5.8, 9.9)	6.1	4.6	8.1	31.8	(31.0,	32.1) 31.6	29.4	32.1	
Others (2)			1.7	2.3 (1.9, 2.8)	4.3	3.5	2.6	0.7	(.6, .9) 1.1	1.3	1.3	
Black turnout/BVAP			53.8	,							-			
White turnout/WVAP			65.8											101
														184

Dr. Handley stated that polarization was less evident in CD 2; in her report, she finds that the CD 2 contests were "probably not racially polarized."¹⁸⁵ At the hearing, she explained that CD 2 is distinguishable for its relatively high amount of White crossover voting.

Dr. Handley also analyzed whether the Legislature's enacted map provides opportunities for Black voters to elect the candidate of their choice. She analyzed this by recompiling election results from previous elections into the district boundaries in CD 2,

¹⁸⁴ PR-87, p. 9 *et seq.* ¹⁸⁵ *Id*.

3, 4, 5, and 6, to see how those elections would have played out.¹⁸⁶ In the enacted plan,

Dr. Handley found, only CD 2 is an opportunity district:¹⁸⁷

	Effectiveness Score #1:	Effectiveness Score #2:
Enacted	Percent of Contests Black-	Percent of Two-
Plan	Preferred Candidate Wins	Candidate Contests
District	or Advances to Runoff	Black-Preferred
	From All 15 Elections	Candidate Wins
1	0.0%	0.0%
2	100.0%	100.0%
3	6.7%	0.0%
4	26.7%	0.0%
5	26.7%	0.0%
6	6.7%	0.0%

Dr. Handley opines that, by contrast, Plaintiffs' illustrative plans feature two districts that perform for Black voters. She explained that a "district-specific, functional analysis of this plan reveals that it offers two districts that are likely to provide Black voters with an opportunity to elect the candidates of their choice to Congress: Districts 2 and 5.^{*189} Specifically, Dr. Handley concluded that in the CD 5 proposed in Cooper's Illustrative Plan 1, the Black-preferred candidate is likely to win or advance to a runoff in 80% of all election contests, and likely to win 77.8% of two-candidate contests.¹⁹⁰ And, in the CD 5 proposed in Cooper's Illustrative Plans 2 and 2A, Dr. Handley concluded that the Black-preferred candidate is likely to a runoff in 86.7% of contests, and to win 77.8% of all two-candidate contests.¹⁹¹ Her results appear in the following table from her report:

¹⁸⁶ Dr. Handley testified that she did not include CD 1 in this analysis because CD 1 provided no voters to the proposed CD 5.

¹⁸⁷ PR-12, p. 11.

¹⁸⁸ *Id*.

¹⁸⁹ *Id*. at p. 12.

¹⁹⁰ *Id*. at p. 13.

¹⁹¹ PR-87, p. 6; PR-91, p. 3.

Illustrative Plan	Effectiveness Score #1: Percent of Contests Black- Preferred Candidate Wins	Effectiveness Score #2: Percent of Two- Candidate Contests			
District	or Advances to Runoff	Black-Preferred			
	From all 15 Elections	Candidate Wins			
1	13.3%	0.0%			
2	100.0%	100.0%			
3	0.0%	0.0%			
4	26.7%	0.0%			
5	80.0%	77.8%			
6	0.0%	0.0%			

Table 6: Effectiveness Scores for Congressional Districts in Illustrative Plan

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Based on her analysis of the data, Dr. Handley concluded that because of the clearly racially polarized voting in Louisiana, Black voters can only elect their candidate of choice if a district is drawn that gives them that opportunity.

On cross-examination, Dr. Handley agreed that it was theoretically possible for an "effective" district – that is, a district where Black voters have the opportunity to elect the candidate of their choice – to have less than 50% BVAP. On redirect, Dr. Handley discussed the BVAP percentages in Cooper's illustrative plans and asserted that her conclusions on the effectiveness of the proposed districts did not change depending on which definition of Black was used. Regardless, she stated, none of the enacted plan districts perform to allow Black voters an opportunity to elect their preferred candidate except for CD 2.

¹⁹² PR-12, p. 13.

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Defendants offered various expert witnesses on the inquiry into racially polarized voting. Dr. John Alford was tendered and accepted, pursuant to Plaintiffs' stipulation, as an expert on *Gingles* II and racially polarized voting. Dr. Alford was retained to provide analysis related to evidence of racially polarized voting in this case; his first step, he explained, was to attempt to replicate the ecological inference (EI) analysis performed by Plaintiffs' expert witnesses, Dr. Handley and Dr. Palmer. Dr. Alford opined at the hearing that EI is the most reliable and widely used of the available techniques in this area, and that it is the "gold standard" widely relied on by experts.

Dr. Alford reported that he very closely replicated Dr. Handley and Dr. Palmer's results, "with only the slight variation that one would expect given the inherent variation associated with [EI] estimations."¹⁹³ Because he found their data reliable, Dr. Alford relied for his report "entirely" on Dr. Handley and Dr. Palmer's El conclusions on cohesiveness of voting among Black and White Louisianans. Overall, Dr. Alford opined that the observable polarization of voting in Louisiana is due not to race, but to partisanship. Black voters generally vote for Democratic candidates, he stated, regardless of the race of the candidate. In his report, Dr. Alford offers an example to illustrate how Black support is not in lockstep with the race of the candidate. Looking at Presidential election results in Louisiana, Dr. Alford states that Black voters supported the all-White ticket of Clinton/Kaine at a rate of 97.5%, while two tickets featuring Black candidates had less – Obama/Biden had 91.6% Black support, with Biden/Harris at 89.3%. On cross-examination, Dr. Alford agreed that in partisan contested elections, Black voters in Louisiana cohesively vote for the same candidates.

¹⁹³ AG-1, p. 3.

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Defendants also offered the report and testimony of Dr. Jeffrey Lewis, tendered as an expert in the fields of political science, census data analysis, and statistics, specifically racially polarized voting. Plaintiffs stipulated to the tender of Dr. Lewis. In his report, Dr. Lewis describes the scope of his inquiry as calculating "the fraction of voters in the November 3, 2020 Presidential General election who identified as Black in the second and fifth districts of the illustrative Louisiana congressional district plans proposed by the plaintiffs."¹⁹⁴ Next, he attempted to "estimate the support of Black and of white (non-Black) voters for Biden/Harris in the same election among voters residing in each of those illustrative districts."¹⁹⁵ Lastly, Dr. Lewis set out to "calculate the support for Biden/Harris among all voters residing in each illustrative district and the support that Biden/Harris would have received in those same districts in the absence of any white 'crossover' voting."¹⁹⁶

Dr. Lewis concludes that the illustrative districts proposed by Plaintiffs could be "effective" – that is, they could still provide Black voters an opportunity to elect the candidate of their choice – if they were drawn to have less than 50% BVAP. The reason, he asserts, is White crossover voting. Dr. Lewis testified that his analysis suggests that Biden/Harris would have received over 50% of the vote in all of the illustrative districts, "even if the BVAP in those districts was reduced to as low as 30 percent in the second district or as low as 48 percent in the fifth district."¹⁹⁷ His findings are set forth in the following chart from his report:

¹⁹⁴ LEG-2, p. 3.

¹⁹⁵ *Id*.

¹⁹⁶ *Id.* at p. 3-4.

¹⁹⁷ *Id*. at p. 7.

District 2

		Percent support for Biden/Harris:				
Plan	Percent Black voters	All voters	Black voters (EI Estimate)	White voters (EI Estimate)	Without white cross-over votes	
C130: Robinson/Fairfax	51.18	69.15	99.13	36.35	50.73	
C131: Galmon-1/Cooper-1	49.94	68.96	98.57	39.01	49.23	
C132: Galmon-2/Cooper-2	50.33	69.11	97.69	40.89	49.16	
C133: Galmon-3/Cooper-3	49.79	68.76	98.52	38.85	49.06	

District 5

Plan		Percent support for Biden/Harris:			
	Percent Black voters	All voters	Black voters (EI Estimate)	White voters (EI Estimate)	Without white cross-over votes
C130: Robinson/Fairfax	49.66	55.34	96.91	12.10	48.13
C131: Galmon-1/Cooper-1	47.53	54.37	96.58	13.16	45.90
C132: Galmon-2/Cooper-2	46.88	53.24	96.28	13.18	45.14
C133: Galmon-3/Cooper-3	49.00	55.94	96.75	13.93	47.41

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Dr. Lewis conceded that his conclusion was based on a single exogenous election and that a "complete analysis. . .would require consideration of additional elections and more extensive consideration of whether EI estimates of support for each candidate were reliable in this context among other things."¹⁹⁹

To address *Gingles III*, Defendants offered the opinion testimony of Dr. Tumulesh Solanky, tendered as an expert in the fields of mathematics and statistical analysis. Dr. Solanky was asked to examine voting patterns in the state of Louisiana, focusing in particular on East Baton Rouge Parish. Dr. Solanky opined that East Baton Rouge Parish votes "very differently" compared to the other parishes that are part of Plaintiffs' illustrative CD 5. Specifically, he stated, East Baton Rouge votes more strongly in favor of the minority-preferred candidate than other parishes. Dr. Solanky relies on the 2020 presidential election as the basis for his conclusion. He found that although there were 13.0% more White voters than Black voters who participated in the election, the minority-

¹⁹⁸ *Id*.

¹⁹⁹ LEG-2, p. 6.

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preferred candidate (Biden) won by 13.0% in East Baton Rouge Parish. Therefore, Solanky opines, "it is apparent that. . .White voters did not vote as a bloc to defeat the black (minority) preferred candidate."²⁰⁰

On cross-examination, Dr. Solanky conceded that he is not a voting expert and that his only familiarity with the concept of racially polarized voting is derived from reading the other expert reports in this case. He emphasized that he did not conduct a racially polarized voting analysis in his report; instead, he investigated the assumption that Black and White voters vote similarly regardless of which parish they live in. He found that assumption not to be true.

C. The Senate Factors and Proportionality

Plaintiffs offered several expert witnesses who presented testimony relevant to the Court's consideration of the Section 2 totality of the circumstances inquiry, which is analyzed by reference to the Senate Factors, *inter alia*. The first such witness was Dr. Traci Burch, tendered as an expert in the fields of political behavior, political participation, and barriers to voting. An Associate Professor of Political Science at Northwestern University who has testified in several federal court cases related to voting rights, Dr. Burch testified that she was asked to evaluate the Senate Factors relevant to this case in Louisiana, particularly Factors 5, 6, 7, 8, and 9. In her report, she presents a useful summary of her opinions, reproduced below:

²⁰⁰ ARD-2, p. 12.

- Senate Factor 5: There are large gaps in educational attainment, unemployment, and other socioeconomic indicators between Black and White Louisianans. Research shows that these disparities are the result of contemporary and historical discrimination by government and market institutions and actors. Educational attainment and other socioeconomic indicators are important predictors of voting behavior.
- Senate Factor 5: Several cities in Louisiana are marked by racial residential segregation, which has been shown to affect voting. These patterns of residential segregation are the result of contemporary and historical racial discrimination by government and market actors.
- Senate Factor 5: Health outcomes vary by race in Louisiana; health is also an important predictor of voter turnout. Health disparities in Louisiana are shaped by government and market policies that affect the sites of environmental hazards as well as access to health care.
- 4. <u>Senate Factor 5</u>: Criminal justice involvement also affects voting, and criminal justice outcomes vary by race in Louisiana. Black people are overrepresented in Louisiana's correctional populations. Research has shown that racial discrimination played a role in racial disparities in criminal justice in Louisiana in the past and continues to do so today. Patterns of criminal justice outcomes cannot be explained fully by the differential commission of crimes by race.
- 5. <u>Senate Factor 6</u>: Political campaigns in Louisiana have historically been and remain marked by implicit and explicit racial appeals.
- <u>Senate Factor 7</u>: Black people are one third of Louisiana's overall population, yet are underrepresented among elected officials at all levels of government, including among executives (such as Governor, Lieutenant Governor, and Mayors), federal and state legislators, and judges.
- Senate Factor 8: Policy outcomes, such as with respect to infrastructure, do not track the specific needs of the minority community in several ways. Moreover, Black Louisianans often express the belief that they are not valued equally by elected representatives in both public comments and surveys.

- 8. Senate Factor 9: Although supporters of SB5 and HB1 offered several justifications for passing SB5 and HB1, including respect for traditional redistricting principles such as minimizing deviations from the ideal district population, compactness, keeping precincts and parishes whole, keeping traditional district boundaries, and maintaining communities of interest, the Legislature ultimately elected not to pass legislation proposing maps with two majority-minority districts that more closely conformed to these traditional redistricting principles than SB5 and HB1.
- Senate Factor 9: Sponsors of SB5 and HB1 provided no evidence that they tried to draw an additional majority-minority district, nor did they provide evidence that adding a second majority-minority district would fail to allow Black Louisianans an opportunity to elect a candidate of their choice. (PR-14, p. 6-7).

Dr. Burch also offered opinions on partisanship and race. She opines that, based on her examination of relevant political science literature, "racial identity and racial attitudes shape partisanship and party cohesion, and have become increasingly linked since 2008."²⁰¹ For example, Dr. Burch asserts, Black voters consistently identify strongly with the Democratic Party, a fact which scholars have concluded is not explained by socioeconomic status, policy preferences, or ideology.²⁰² Instead, Dr. Burch explains, this unified Democratic support is caused by the "sense of racial linked fate, or the degree to which a Black person believes that their fate is tied to the fate of the race, and in the social pressure to conform to group ideas of Black uplift."²⁰³ Overall, in Dr. Burch's opinion, attributing the polarization of voting in Louisiana to party cohesion instead of race is flawed because it "ignores the rather strong evidence in the literature that race and racial attitudes increasingly drive partisanship and vote choice."²⁰⁴

²⁰¹ PR-89, p. 2.

²⁰² *Id.* at p. 5.

²⁰³ *Id.*

²⁰⁴ *Id*. at p. 6.

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Plaintiffs offered the expert testimony of Dr. Allan Lichtman, a professor of American Politics at American University who has testified as an expert in roughly 100 cases, including voting rights cases considered by the Supreme Court, and in this Court in *Terrebonne Parish Branch NAACP v. Jindal.*²⁰⁵ Dr. Lichtman opined that all nine of the Senate Factors are present in Louisiana contemporarily and operate to impede the ability of Black voters to participate in politics and elect candidates of their choice. The factors do not exist in isolation, he stated; instead, they synergistically work together to produce vote dilution.

As to Senate Factor 1, Dr. Lichtman opined that Louisiana has not only a history of voting discrimination, but an "ongoing history." He cited issues like at-large elections, the closure of polling places, and felon disenfranchisement as operating to affect voter access. Louisiana's poor educational attainment and outcomes also impairs Black Louisianans' ability to engage, he stated, since research indicates that education is a prime determinant of political participation.

Dr. Lichtman next addressed Senate Factor 2, which asks whether voting is racially polarized. Like Dr. Palmer and Dr. Handley, he opined that Louisiana has "extreme" racially polarized voting. According to Dr. Lichtman, Black voters vote almost unanimously for Democratic candidates, while Republicans bloc vote against those candidates of choice. This polarization, he explained, is inextricably tied to race. In his view, party labels by themselves are meaningless.

As to Senate Factor 5, which inquires as to "the extent to which members of the minority group in the state or political subdivision bear the effects of discrimination in such

²⁰⁵ 274 F. Supp. 3d 395 (M.D. La. 2017).

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areas as education, employment and health, which hinder their ability to participate effectively in the political process,"²⁰⁶ Dr. Lichtman opines that Louisiana has "major" socioeconomic disparities, extending to almost every area of significance in people's lives. He cited income, unemployment, poverty, dependance upon welfare, homeownership rates, vehicle ownership, internet access, and educational attainment as areas in which Black Louisianans are significantly less well-off than White ones. The record evidence summarizes the socioeconomic disparities in the following charts:

	TABLE 10	
ECONOMIC MEASURES, BLAC	K (INCLUDING MU	LTI-RACIAL) AND NO
HISPANIC WI	HITE PEOPLE, LOU	ISIANA
MEASURE	AFRICAN	NON-HISPANIC
	AMERICANS	WHITES
MEDIAN HOUSEHOLD INCOME	\$32,631	\$61,967
MEDIAN FAMILY INCOME	\$42,430	\$79.574
PER-CAPITA INCOME	\$19,464	\$34,690
ALL PERSONS IN POVERTY	29.4%	12.7%
CHILDREN IN POVERTY	43.2%	15.0%
UNEMPLOYED	8.0%	4.2%
EMPLOYED MANAGEMENT,	26.3%	40.4%
PROFESSIONAL		
HOUSEHOLD RECEIVED FOOD	27.0%	8.6%
STAMPS LAST 12 MONTHS		
HOMEOWNERS	48.8%	76.6%
MEDIAN HOME VALUE	\$132,400	\$186,700
NO VEHICLE AVAILABLE IN	16.5%	4.7%
HOUSEHOLD		
NO BROADBAND INTERNET	15.7%	27.8%
Source: U. S. Census, American Comm	unity Surger 2010 1 X	Zoon Estimatos

Senate Factor 5

²⁰⁶ *Gingles*, 478 U.S. at 36–37 (quoting S. Rep. No. 97-417 at 28–29). ²⁰⁷ GX-3, p. 81.

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HEALTH MEASURES, BL	TABLE 12 ACK AND NON-HIS	PANIC WHITE PEOPLE.
Horis III MERIOURID, DE	LOUISIANA	nane ministronice,
MEASURE	AFRICAN AMERICANS	NON-HISPANIC WHITE S
INFANT MORTALITY RATE PER 1,000 LIVE BIRTHS	12.4	5.3
LOW BIRTH WEIGHT BABIES	15.5%	7.8%
LIFE EXPECTANCY	72.4	76.7
ADULT MEN POOR OR FAIR HEALTH	25%	18%
ADULT WOMEN POOR OR FAIR HEALTH	28%	21%
COMPOSITION OF MEDICAL SCHOOL GRADS	8.3%	72%
NON-ELDERLY MEDICAID	47%	20%
TO BEDERET MEDICALD	47.70	20.79
WITH PRIVATE INSURANCE	43.3%	67.5%
WITH NO INSURANCE	8,9%	6.9%

morane wi	HISPANIC WHITE PEOPLE, LOUISIANA			
MEASURE	AFRICAN AMERICANS	NON-HISPANIC WHITES		
HIGH SCHOOL GRADUATES OR MORE AGE 25+	82.1%	88.9%		
BACHELOR'S DEGREE+ AGE 25+	17.0%	28.9%		
% AT OR ABOVE BASIC 8 th GRADE MATH	41%	77%		
% AT OR ABOVE BASIC 8 th GRADE READING	52%	79%		
HIGH SCHOOL GRADUATION	73%	83%		

²⁰⁸ *Id*. at p. 83. ²⁰⁹ *Id*. at p. 82.

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Dr. Lichtman also testified about Senate Factor 6, related to the use of racial appeals in campaigns, concluding that Louisiana campaigns feature both subtle and overt racial appeals, and stated that such appeals are used by winning campaigns in Louisiana. Dr. Lichtman cited advertisements and campaign materials promoted by David Vitter, Mike Foster, Steve Scalise, Mike Johnson, John Kennedy, and various Republican-affiliated organization that, in his view, constituted racial appeals. As for Senate Factor 7, which calls for an analysis of "the extent to which members of the minority group have been elected to public office in the jurisdiction,"²¹⁰ Dr. Lichtman points out that no Black person has held statewide office in Louisiana since Reconstruction.

Dr. Lichtman further concluded that with respect to Senate Factor 8, which looks to whether elected officials are responsive to the particularized needs of the minority group, the state has not been responsive. In his report, he looks at five different areas: public education, health care, economic opportunity, criminal justice, and the environment, and concludes that chronic disparities that disproportionately affect Black Louisianans have gone largely unaddressed by elected officials.

Senate Factor 9 asks "whether the policy underlying the state or political subdivision's use of such voting qualification, prerequisite to voting, or standard, practice or procedure is tenuous." Dr. Lichtman opines in his report that "Louisiana has no significant justification for its failure to create a second majority-Black district in the post-2020 redistricting process."²¹¹ At the hearing, he disputed Defendants' assertion that the concept of "core retention" is a valid reason not to create another majority-minority district. First, core retention, while it may be a preference, is not a legal *requirement* like one

²¹⁰ Gingles, 478 U.S. at 36–37 (quoting S. Rep. No. 97-417 at 28–29).

²¹¹ GX-3, p. 60.

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person, one vote. Second, Dr. Lichtman testified that prioritizing core retention risks freezing in the inequities of the previous map. If core retention was the key factor in redistricting as Defendants assert, Dr. Lichtman stated, there would never be a remedy for Voting Rights Act violations, because states would be bound to replicate the same maps over and over again.

Nor, Dr. Lichtman testified, does the fact that the 2011 districting map was precleared by the Justice Department provide justification for enacting a carbon copy during this round of redistricting. After all, he explained, preclearance does not mean that a map is not violative of the Voting Rights Act; it only means that the plan is not *retrogressive* with respect to the previous plan; that is, it did not go from one majority-minority district to none, for example.

Dr. Lichtman opined that essentially all of the Senate Factors support a finding of vote dilution with respect to the Louisiana congressional maps. On cross-examination, he acknowledged that the Black candidate of choice prevailed in the last gubernatorial races in Louisiana, but cautioned that "one swallow does not make a spring." Asked whether the mayor of Baton Rouge is Black, Dr. Lichtman stated that she is, adding that the fact that the majority-Black city of Baton Rouge has a Black mayor only proves the point that Black-preferred candidates can win in Black jurisdictions, but they are being shut out in White jurisdictions and White districts.

Plaintiffs further offered the reports²¹² and testimony of R. Blakeslee Gilpin, a history professor who was accepted as an expert in the field of Southern history with Defendants' stipulation. At the hearing, Dr. Gilpin testified about Louisiana's long history

²¹² PR-13; PR-88.

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of discrimination against its Black citizens, and how that history has contributed to voter disenfranchisement and discrimination, both historically and on an ongoing basis. Dr. Gilpin testified that Louisiana's history is marked by a remarkable amount of doggedness and determination to stop Black people from voting.

Dr. Gilpin cites property requirements, poll taxes, literacy tests, and the grandfather clause as historical examples of denying Black Louisianans the ability to vote. Dr. Gilpin notes that there is no record of "a single Black Louisianan elected to office until the 1940s," and from 1910 until 1949, "less than 1% of Louisiana's voting age African-American population was able to register to vote."²¹³ The passage of the VRA in 1965 was not a magic bullet, he asserts. In fact, he explains, the Voting Rights Act era saw widespread attempts to dilute Black voting strength in Louisiana, including reliance on atlarge voting and racial gerrymandering. Dr. Gilpin reports that the Louisiana Parish Board of Supervisors has eliminated 103 polling places since 2012, requiring greater travel to vote, an issue which overwhelmingly impacts Black voters. Louisiana resisted compliance with the National Voter Registration Act, resulting in citizens not being given information about registering to vote when applying for public benefits. And, he states, there is evidence to suggest that poll workers in Louisiana continue to believe, incorrectly, that they can deny the vote to people without identification.

Dr. Gilpin cites very recent examples that, in his view, demonstrate ongoing discrimination against Black voters in Louisiana. In April 2021, the City of West Monroe entered into a consent decree after the Justice Department asserted that the at-large system used for the Board of Aldermen was proven to disenfranchise Black voters;

²¹³ PR-13, p. 32.

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despite Black residents comprising 30% of the electorate, no Black candidate had ever been elected to the Board. West Monroe agreed to end the practice. Gilpin further cites Louisiana's resistance to expand absentee voting during the COVID-19 pandemic, which this Court in *Harding v. Edwards*²¹⁴ found placed undue burdens on Black voters.

In his supplemental report, Dr. Gilpin responds to the dispute in this case about the appropriate metric for counting Black voters, be it Any Part Black, "DOJ Black," or some other measure. Ironically, he explains, the state has long attempted to "designate anyone who could possibly be counted as Black to prevent them from voting."²¹⁵ Although Defendants' resistance to the use of Any Part Black cuts in the opposite direction, toward *restricting* who can be counted as Black, in Dr. Gilpin's opinion, the attempt "is disturbingly reminiscent of this long history of imposing racial categories to disenfranchise its Black citizens."²¹⁶

Overall, Dr. Gilpin concludes, the "state of Louisiana's long history of racial discrimination is without dispute."²¹⁷ The powers that be in Louisiana, he opines, subscribe to the notion that there is an appropriate level of "white political control,"²¹⁸ which they have strived to maintain by consistent disenfranchisement efforts from 1868 to the present day. On cross-examination, Dr. Gilpin agreed that he did not refer to the *Hays* litigation in his overview of voting-related history in Louisiana, though, he conceded, it would have been appropriate to do so.

²¹⁴ 487 F. Supp. 3d 498, 503 (M.D. La. 2020), *appeal dismissed sub nom. Harding v. Ardoin,* No. 20-30632, 2021 WL 4843709 (5th Cir. May 17, 2021).
²¹⁵ PR-88, p. 5.
²¹⁶ PR-88, p. 5.
²¹⁷ PR-13, p. 4.

²¹⁸ *Id*.

Several of Plaintiffs' lay witnesses offered testimony relevant to various Senate Factors, as well. Mike McClanahan, the state president of the Louisiana NAACP, testified that in his view, anyone with "one drop of Black blood" is Black, no matter what they look like on the outside. According to McClanahan, the Louisiana NAACP engages in voter registration, voter engagement, and voter training efforts involving Black Louisianans. His organization was acutely aware of the importance of the current redistricting cycle, he testified, and undertook efforts related to the Census because they knew the data collected would feed into the redistricting process. When the legislature was holding "roadshow" meetings to solicit public input on new maps, McClanahan participated in a weekly call to coordinate with members across the state to ensure attendance and participation at the roadshows. He himself testified at a roadshow, as well. Based on the maps that the Legislature enacted, McClanahan said, the legislators at the roadshows must have been asleep, or listening "with deaf ears." In his view, the enacted map was not responsive to the pleas of Black Louisianans – it did not reflect the data, the testimony of the public, or the issues raised in legislative hearings.

Once the map passed the Legislature, McClanahan testified that the Louisiana NAACP's strategy was to persuade the Governor to veto it. He explained that his membership did all in their power to get to the Governor, including calling him, holding rallies, engaging on social media, and having legislators contact him on their behalf. When the Governor did, in fact, veto the map, McClanahan felt optimistic but skeptical because of the possibility of a veto override. When the Legislature convened to vote on the veto override, McClanahan and some of his members went to the Capitol, attending session in both houses and, he said, walking the building to ensure their voices were

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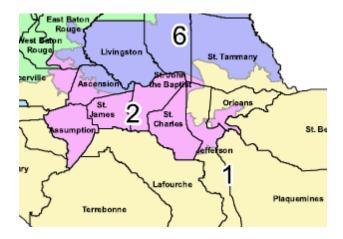
heard. When the vote came in to override Governor Edwards' veto, McClanahan testified that he saw legislators high-fiving one another, cheering, and jumping in the air. To him, this was a slap in the face of everyone who had participated in the process.

Asked about the effects of racism in Louisiana, McClanahan testified that he lives it, every day, all of his life. He testified that Black quality of life is reduced in so-called "Cancer Alley," a strip of parishes from Baton Rouge to New Orleans where, he said, chemical plants set up shop in Black neighborhoods and harm residents with their pollution. He cited officer-involved shootings and the fact that several police departments in Louisiana have operated under consent decrees as evidence that, for Black Louisianans, law enforcement does not serve and protect them equally. McClanahan testified that access to quality health care is limited for many Black Louisianans, and noted that during the COVID-19 pandemic Black people had a significantly higher death rate than the rest of the population. All of this, he believes, reflects a lack of elected official responsiveness to issues which disproportionately affect Black Louisianans.

On cross-examination, McClanahan agreed that he has been involved on various state committees related to police training, access to justice, and moving to closed party primaries. He testified that he believes that the state values the opinion of the NAACP. Asked to describe what principles a fair redistricting map would follow, McClanahan testified that, because Louisiana is roughly one-third Black, the maps should reflect that makeup. It was not his belief, he stated, that every Black voter should live in a majority-minority district. However, having two out of the six districts be majority-minority would give Black Louisianans another voice to speak for their issues, he said.

Plaintiff Dr. Dorothy Nairne offered fact testimony related to a number of the Senate Factors and to the real-world consequences of splitting parishes. Dr. Nairne is Black and resides in Napoleonville, in Assumption Parish. Dr. Nairne testified that she is a registered voter and a regular voter in CD 6, where she is represented by Rep. Garrett Graves. She stated that although she has contacted his office on several occasions, she does not see Rep. Graves at events in her community and he does not campaign in her community. Dr. Nairne explained that she lives "right on the cusp" of the split between CD 6 and CD 2. Her neighbors across the street are part of CD 2, while she is in CD 6. She testified that this disconnection makes it very difficult to organize and speak with one voice about issues affecting Assumption Parish. Dr. Nairne does community work in the river parishes are arelated to environmental justice and racial justice. She testified that the way the river parishes are split under the congressional map means that although they work together, but they don't vote together. Of this situation, Dr. Nairne said, "I do not believe my interests are represented. I am alienated."

Plaintiffs' counsel showed Dr. Nairne one of their illustrative maps – Fairfax's Illustrative Plan 1 – and zoomed in on her part of the state:



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In this map, Dr. Nairne testified, she would be in the same district, CD 2, with the people she organizes with, the river parishes into Orleans and Jefferson. "This map makes sense to me," she stated, adding that if this map was implemented, she knew exactly which households she would go visit to engage them in the political process.

Ashley Shelton is the President and CEO of Power Coalition, a Louisiana civil engagement organization and one of the Plaintiffs in this case. Shelton testified that she is a lifelong Baton Rouge resident and that her work with communities of color was heavily focused on redistricting this year. She testified that Power Coalition engaged one thousand Louisianans in the process, starting with the census, up through the roadshows and the special session of the Legislature. In her words, she worked to represent folks who asked for a fair redistricting process and did not receive it.

Shelton described that while citizens were speaking to legislators at the redistricting roadshows, the legislators were doodling, not looking up, and not paying attention while people told their story of generations of their families working to vote. Shelton testified that roadshow testimony consistently offered two messages to legislators: first, that the voters wanted a fair and equitable process, and second, that there should be a second majority-minority district to honor the increase in the Black population.

Shelton organized a rally of 250 people of color and allies at the state capitol to, in her words, say "hey, we're watching you." On the day of the veto override, Shelton testified, the vote was along racial lines. Conservative politicians cheered and celebrated, which Shelton said was deflating and felt like "a true sign of disenfranchisement." Now,

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Shelton explains, her organization is engaging with voters who feel disengaged because their efforts around redistricting were unsuccessful.

Shelton testified that Black voters in Louisiana face discrimination when it comes to voting. She stated that Black voters experience polling place changes or closures more frequently; a recent consolidation of a black polling location in New Orleans East, for example, made it a lot harder for chronic voters in that area to access the polls. Though the move was only a few miles, the new site required crossing Interstate 10. Often, Shelton explained, Black voters lack access to transportation. Many Black residents face housing insecurity and may not always be able to afford a cell phone or broadband internet.

In Shelton's view, no one makes an effort to talk to Black voters. In her experience with Power Coalition, when she creates a "universe" of voters to target for outreach, she can get 60-65% of them to turn out to vote. This proves to her that it is possible to engage Black voters but that no one is addressing Black concerns or including them in the process. Shelton testified that Black people do not vote for Democrats simply because they are Democrats – they vote for the candidate who they believe will vote with their interests. In her experience, she testified, White and conservative candidates have not centered the issues that she cares about and therefore, would not be her candidate of choice. Overall, she said, she feels that neither party has been particularly responsive to the Black community.

As exhibits to their memoranda in opposition to the *Motion for Preliminary Injunction*, Defendants offered the reports of Dr. Jeff Sadow²¹⁹ and Mike Hefner.²²⁰ Dr.

²¹⁹ ARD-3. ²²⁰ AG-4.

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Sadow was called to testify at the hearing via videoconference, but due to difficulties with his internet connection, was not able to testify. The Court permitted Defendants to call him at a later time, but they did not. Nor did Defendants call Hefner as a witness at the hearing. Their reports were not offered as substantive evidence at the hearing. Additionally, the reports are hearsay, and there was no opportunity for cross-examination. Accordingly, the Court did not consider these reports.

D. The *Purcell* Doctrine

To address the *Purcell* issue in this case, namely, the parties' dispute over whether the November election cycle is too close to allow time for a remedy to be implemented, Plaintiffs called Matthew Block, executive counsel to Louisiana Governor John Bel Edwards. Block testified that he has experience working with the Secretary of State to develop special election plans that become necessary due to emergencies such as hurricanes and other natural disasters. He testified that during Governor Edwards' term, there have been nine instances where election dates, qualifying dates, polling locations, or other aspects of election administration had to be altered, most recently last year after Hurricane Ida. Block noted that after Ida, election dates were pushed back a month, from October/November to November/December, and that in 2020, the April/May elections were moved twice as a result of the COVID-19 pandemic.

Block testified that the state was able to successfully administer these elections, despite the need for last-minute change. He stated that he was unaware of any electoral chaos that ensued, and that he has heard nothing to dispute that the Secretary of State was able to successfully administer these elections. Overall, Block asserted, the Governor, the Secretary of State, and local officials have a lot of experience with adjusting

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elections. Turning to the facts of this case, Block testified that, based on his experience working with the Legislature, it would be possible for the body to draw a new map, especially because there were bills previously filed that offer alternative maps for consideration, so the process would not be starting from scratch. The Governor has the power to call an extraordinary session of the Legislature, he stated, and the Legislature can also initiate one itself.

On cross-examination, Defendants engaged Block on the topic of Governor Edwards' efforts on behalf of the Black community in Louisiana. Block agreed that the Governor has Black support and tries to be responsive to the needs of the Black community. Block confirmed that Governor Edwards expanded Medicaid, is a proponent of criminal justice reform, helped pass a bill restoring voting rights for many felons, and supported a constitutional amendment requiring unanimous jury verdicts. Defendants listed several other examples that, in their view, represented Governor Edwards' responsiveness to the Black community – hiring Black officials in his administration, making Juneteenth a state holiday, convening a task force to track inequities in health care, and offering free COVID vaccines and testing – and Block confirmed that, indeed, Governor Edwards did all of the above. Block explained that the Governor vetoed the Legislature's enacted map because he believed that a second majority-minority district was necessary to comply with Section 2 of the VRA, and because he believed that a fair map would have a second majority-minority district.

Defendants called Sherri Hadskey, the Commissioner of Elections for the Louisiana Secretary of State. Hadskey oversees election operations and election administration, including implementation of new districting plans. Hadskey testified that

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her office has already undertaken significant administrative work related to the Legislature's enacted map by reassigning and notifying voters who find themselves in a new congressional district under that plan. According to Hadskey, this effort involved voters in fifteen parishes, and 250,000 voting cards have been sent to voters who changed districts under the new map.

Hadskey noted the upcoming June 22, 2022 deadline for potential congressional candidates who wish to qualify for the ballot by the nominating petition process. She explained that candidates and voters need adequate notice of their district to allow them to decide where and how to run for office or, in the case of voters, who to vote for. If candidates do not use the nominating petition process, they must pay a filing fee and qualify between July 20-22. According to Hadskey, qualification by nominating petition is rare. Most candidates qualify by paying the filing fee.

Hadskey further testified that Louisiana's election administration resources have been strained by COVID-19 and the delay in receiving census data. If forced to implement one of Plaintiffs' illustrative plans, she testified that her office would have to undo the coding for the fifteen parishes that saw changes under the enacted plan; code the new changes under an illustrative plan; and timely notify voters and potential candidates of these changes. Hadskey expressed concern that the process would be rushed, potentially causing errors that would give rise to confusion. The process of updating records and notifying voters impacted by districting changes under the enacted map took about three weeks, she testified.

Citing a recent issue in Calcasieu Parish, where voter information was entered incorrectly, leading to the issuance of incorrect ballots, Hadskey testified that she fears

these issues could occur on a larger scale if a new map is handed down in June or July. Moreover, Hadskey testified that a national paper shortage could interfere with re-printing ballot envelopes, voter notification cards, and other items required under the law. Hadskey testified that she is "extremely concerned" about the prospect of administering the congressional election under a new map, noting that in her thirty-year career at the Secretary of State's office, she has never moved a federal election.

FINDINGS OF FACT AND CONCLUSIONS OF LAW

I. PRELIMINARY MATTERS

A. Standing

On the issue of standing, Secretary Ardoin is laboring under misapprehensions of both the facts and the law. As an initial matter, the jointly stipulated facts in this case establish that Plaintiff Edwin René Soulé resides in Congressional District 1,²²¹ and that the Louisiana NAACP, Plaintiff herein, has members "who live in every parish and in each of the six congressional districts in the enacted congressional plan."²²² Setting aside those factual corrections, the Court finds that, in the context of a vote dilution claim under Section 2, the relevant standing inquiry is not whether Plaintiffs represent every single district in the challenged map but whether Plaintiffs have made "supported allegations that [they] reside in a reasonably compact area that could support additional [majority-minority districts]."²²³ In *Harding v. County of Dallas, Texas*,²²⁴ the Fifth Circuit applied an

²²¹ Rec. Doc. No. 143, p. 7, ¶ 24.

²²² Id. at p. 9.

²²³ Pope v. Cnty. of Albany, No. 1:11-CV-0736 LEK/CFH, 2014 WL 316703, at *5 (N.D.N.Y. Jan. 28, 2014); See also Perez v. Abbott, 267 F. Supp. 3d 750, 775 (W.D. Tex. 2017), aff'd in part, rev'd in part and remanded, 138 S. Ct. 2305, 201 L. Ed. 2d 714 (2018) (three-judge panel holding that "plaintiffs reside in a reasonably compact area that could support an additional minority opportunity district have standing to pursue § 2 claims, even if they currently reside in an opportunity district").
²²⁴ Harding v. Cnty. of Dallas, Texas, 948 F.3d 302 (5th Cir. 2020).

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arguably more expansive view of standing in the vote dilution context, finding that the plaintiffs had standing where "[i]t is conceded that each voter resides in a district where their vote has been cracked or packed. That is enough."²²⁵

In the instant case, Plaintiffs allege that they have suffered the injury of vote dilution because Black voters in Louisiana are packed into one majority-Black district that hoards Black population to prevent another majority-minority district from being drawn, and because Black voters outside of that majority-Black district have been fractured across the congressional map to prevent them from concentrating their voting strength in a district where they would have an opportunity to elect the candidate of their choice. The Fifth Circuit in *Harding* explained that, "[i]n vote dilution cases, the 'harm arises from the particular composition of the voter's own district, which causes his vote—having been packed or cracked—to carry less weight than it would carry in another, hypothetical district."²²⁶ Plaintiffs herein have pled such harm and, as the Fifth Circuit counsels, "[t]hat is enough."²²⁷ Accordingly, the Court rejects Defendants' argument that Plaintiffs lack standing.

B. Challenges to *Gingles*

Intervenor Defendant Attorney General Landry invites the Court to toss *Gingles* onto the trash heap, repeatedly arguing that the well-worn *Gingles* test is endangered and, possibly, bound for extinction. The Attorney General candidly acknowledges that *Thornburg v. Gingles* and its progeny are controlling,²²⁸ but warns that the Supreme Court

²²⁵ Id. at 307.

²²⁶ Id.

²²⁷ Id.

²²⁸ "[U]nder the current understanding of claims under Section 2, Plaintiffs must meet the standard announced by *Thornburg v. Gingles* and its progeny" (Rec. Doc. No. 108, p. 4).

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"has signaled. . .that it will be reviewing vote dilution claims under Section 2 and the *Gingles* standard in the coming term."²²⁹ The Attorney General goes on to offer his analysis on the merits of the instant motion from a posture of "*[a]ssuming for now* that *Gingles* controls."²³⁰ As Chief Justice Roberts recently observed, "[I]t is fair to say that *Gingles* and its progeny have engendered considerable disagreement and uncertainty regarding the nature and contours of a vote dilution claim."²³¹ However, this Court is bound to apply the law as it is, not to speculate or venture into advisory opinions. The Court will apply *Gingles* and its progeny.

C. Private Right of Action Under Section 2 of the VRA

Defendants advance another argument premised on dicta: that Section 2 of the Voting Rights Act does not confer a private right of action. In *Morse v. Republican Party of Virginia*, the Supreme Court noted that "§ 2, like § 5, provides no right to sue on its face."²³² But the Court immediately went on to quote the Senate Report accompanying the 1982 amendments to the Voting Rights Act, which declare that "the existence of the private right of action under Section 2 ... has been clearly intended by Congress since 1965."²³³ Based on that, the Court wrote, "[w]e, in turn, have entertained cases brought by private litigants to enforce § 2."²³⁴

Inviting this Court to disregard *Morse* and scores of Section 2 voting rights cases that have been tried on the merits, Defendants cite a concurrence by Justice Gorsuch, joined by Justice Thomas, in *Brnovich v. Democratic Natl' Comm.*,²³⁵ observing that

²²⁹ Id.

²³⁰ Id. at p. 5 (emphasis added).

 ²³¹ Merrill v. Milligan, 142 S. Ct. 879, 882 (2022) (Roberts, J., dissenting from grant of applications for stays).
 ²³² Morse v. Republican Party of Virginia, 517 U.S. 186, 232 (1996).

²³³ *Id.* (quoting S.Rep. No. 97–417, at 30).

 ²³⁴ Id. (citing Chisom v. Roemer, 501 U.S. 380 (1991); Johnson v. De Grandy, 512 U.S. 997 (1994)).
 ²³⁵ 141 S. Ct. 2321 (2021).

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"[o]ur cases have assumed—without deciding—that the Voting Rights Act of 1965 furnishes an implied cause of action under § 2."²³⁶ Justices Gorsuch and Thomas concurred in the majority opinion in *Brnovich*, which considered the merits of a private action brought under Section 2 of the VRA. Defendants further argue that concurring opinions in the 2020 Fifth Circuit case *Thomas v. Reeves*²³⁷ nod at the notion that the private right of action under Section 2 is an undecided issue, and the District Court for the Eastern District of Arkansas recently engaged this question and concluded that "the text and structure of the Voting Rights Act does not "manifest[] an intent 'to create ... a private remedy' " for § 2 violations."²³⁸

While this issue has been flagged,²³⁹ it is undisputed that the Supreme Court and federal district courts have repeatedly heard cases brought by private plaintiffs under Section 2.²⁴⁰ *Morse* has not been overruled, and this Court will apply Supreme Court precedent. Defendants' private right of action challenge is rejected.

D. How to Count Black Voters

Because the numerosity of Black voters is central to the *Gingles I* inquiry, deciding who counts as Black is a threshold issue. Three definitions have been advanced by the parties' experts: Any Part Black, "DOJ Black," and Single-Race Black. For several reasons, the Court concludes that the Any Part Black metric is appropriate when

²³⁶ *Id*. at 2350.

²³⁷ 961 F. 3d 800 (2020).

²³⁸ Arkansas State Conf. NAACP v. Arkansas Bd. of Apportionment, No. 4:21-CV-01239-LPR, 2022 WL 496908, at *14 (E.D. Ark. Feb. 17, 2022).

²³⁹ Justice Gorsuch's concurrence raised the private action issue to "flag one thing it [the majority opinion] does not decide." *Brnovich*, 141 S. Ct. 2321, 2350.

²⁴⁰ See, e.g., Abbott, 138 S. Ct. at 2331-32 (2018); LULAC, 548 U.S. at 409; See also Pendergrass v. Raffensperger, No. 1:21-CV-05339-SCJ, slip op. at 17-20 (N.D. Ga. Jan. 28, 2022); Singleton, 2022 WL 265001, at *78-79; LULAC v. Abbott, No. EP-21-CV-00259-DCG-JES-JVB, 2021 WL 5762035, at *1 (W.D. Tex. Dec. 3, 2021) (three-judge court); see also Shelby County v. Holder, 570 U.S. 529, 537 (2013)("Both the Federal Government and individuals have sued to enforce § 2").

considering the Gingles I precondition of numerosity. This conclusion is supported

foremost by the United States Supreme Court's discussion of the issue in Georgia v.

Ashcroft, a 2003 Voting Rights Act case. There, the Court wrote:

Georgia and the United States have submitted slightly different figures regarding the black voting age population of each district. The differing figures depend upon whether the total number of blacks includes those people who self-identify as both black and a member of another minority group, such as Hispanic. Georgia counts this group of people, while the United States does not do so... Moreover, the United States does not count all persons who identify themselves as black. It counts those who say they are black and those who say that they are both black and a member of another minority group. Using the United States' numbers may have more relevance if the case involves a comparison of different minority groups. *Here, however, the case involves an examination of only one minority group's effective exercise of the electoral franchise. In such circumstances, we believe it is proper to look at all individuals who identify themselves as black.²⁴¹*

There is no question that the instant case is a case involving "an examination of only one

minority group's effective exercise of the electoral franchise."²⁴² Thus, this Court will follow

the Supreme Court and "look at all individuals who identify themselves as black."²⁴³ This

conclusion is further supported by the dissenting comments of Chief Justice Roberts in

the Supreme Court's grant of an emergency application for stay in Merrill v. Milligan.

Therein, Justice Roberts stated that the District Court for the Northern District of Alabama,

which applied the Any Part Black metric in its analysis, had "properly applied existing law

in an extensive opinion with no apparent errors for our correction."²⁴⁴ If, in the eyes of the

²⁴¹ Georgia v. Ashcroft, 539 U.S. 461, 474 (2003) (emphasis added).

²⁴² Id.

²⁴³ Id.

²⁴⁴ Merrill v. Milligan, 142 S. Ct. 879, 882 (2022)

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Chief Justice, a court using Any Part Black "cannot be faulted for its application of *Gingles*,"²⁴⁵ this Court would be remiss to apply another standard.

The Any Part Black definition is deeply rooted in Louisiana history; testimony established that the state employed a rigid system of categorizing its citizens as Black if they had any "traceable amount"²⁴⁶ of Black blood. It would be paradoxical, to say the least, to turn a blind eye to Louisiana's long and well-documented expansive view of "Blackness" in favor of a definition on the opposite end of the spectrum. The Court declines to define Black Voting Age Population (BVAP) in a way that gatekeeps Blackness in the context of this Voting Rights case. Finally, the weight of the evidence presented shows that two majority-minority congressional districts that satisfy *Gingles* and respect traditional redistricting principles can be drawn in Louisiana even if more restrictive definitions of Black are applied.²⁴⁷

²⁴⁵ *Id*.

²⁴⁶ PR-88, p. 3.

²⁴⁷ See conclusions on Gingles I, infra.

II. LIKELIHOOD OF SUCCESS ON THE MERITS

A. Gingles I

1. Numerosity

The Court finds that Plaintiffs have established that the Black Voting Age Population (BVAP) is "sufficiently large ... to constitute a majority"²⁴⁸ in a second-majority minority congressional district in Louisiana. Defendants' sole argument to the contrary is their opposition to the use of the Any Part Black metric,²⁴⁹ which the Court considered and rejected above. Defendants complain that none of Plaintiffs' illustrative maps feature a majority-minority district with a BVAP over 52.05%,²⁵⁰ but they simultaneously concede that *Gingles I* requires only a showing that a remedial district could contain a *50 percent plus one* majority of minority citizens of voting age.²⁵¹

Plaintiffs have put forth several illustrative maps which show that two congressional districts with a BVAP of greater than 50% are easily achieved. Defendants' expert witness Dr. Bryan concluded the same.²⁵² Moreover, Plaintiffs have established that they can meet the 50% plus threshold required by *Gingles* I even if a more restrictive metric is used. Cooper calculated the BVAP for his illustrative majority-minority districts using the Non-Hispanic Single-Race Black Citizen Voting Age Population definition and found that even using this most restrictive definition of Black, the *Gingles I* numerosity requirement was achieved. The statistical results of the impact of this narrow definition of 'Black' are reproduced from the record evidence below:

²⁴⁸ *Cooper*, 137 S. Ct. at 1470 (internal quotation marks omitted).

²⁴⁹ In their *Proposed Findings of Fact and Conclusions of Law*, Defendants argue that Plaintiffs' failure to establish 50% + 1 "using any definition except for the most expansive. . .compels the conclusion that, as a matter of law, they have not carried their burden under *Gingles* Step I." (Rec. Doc. No. 159, p. 107).
²⁵⁰ Rec .Doc. No. 159, p. 105.

²⁵¹ *Id*. at ¶ 441.

²⁵² AG-2, p. 20 *et seq.*

	% NH SR Black CVAP	% NH White CVAP	NH SR Black CVAP to NH White CVAP Margin	July 2021 Black Registered Voters	
2022 Plan					
District 2	61.31%	31.45%	29.86%	61.46%	
Illustrative Plan 1					
District 2	52.82%	39.31%	13.51%	52.33%	
District 5	50.37%	46.19%	4.18%	51.84%	
Illustrative Plan 2					
District 2	53.07%	39.53%	13.54%	52.72%	
District 5	50.71%	45.92%	4.79%	51.53%	
Illustrative Plan 3					
District 2	52.82%	39.31%	13.51%	52.33%	
District 5	51.72%	44.86%	6.86%	53.35%	
Illustrative Plan 4					
District 2	52.63%	39.53%	13.10%	52.23%	
District 5	50.78%	45.75%	5.03%	52.17%	25

Figure 5 2016-2020 Citizen Voting Age Population by Plan

Likewise, Anthony Fairfax calculated that his Illustrative Plan 2 still has two majorityminority districts if the "DOJ Black" definition is used:

District	DOJ BVAP	DOJ BVAP%	AP BVAP	AP BVAP%
1	97,079	16.07%	103,416	17.12%
2	299,351	50.02%	308,535	51.55%
3	103,263	17.60%	106,965	18.23%
4	186,380	31.25%	190,267	31.90%
5	300,776	50.96%	305,661	51.79%
6	97,834	16.46%	100,925	16.98%

Note: DOJ BVAP includes Not-Hispanic Black Alone plus Not-Hispanic Black and White combined race; APBVAP includes "Any Part" Black (which contains Hispanic Black VAP)

(PR-86, p. 7)

Dr. Hood also concluded that two of Plaintiffs' plans demonstrate that two majority-Black districts can be achieved using the 'DOJ Black' definition:

		0	1	•		
District	Benchmark	Enacted	Robinson-2A	Galmon-4	LSU/Tulane	
1	15.0%	13.7%	17.5%	18.9%	15.8%	
2	59.1%	59.1%	51.9%	50.3%	41.7%	
3	25.5%	25.7%	19.0%	20.6%	23.5%	
4	34.4%	34.9%	32.9%	32.4%	32.9%	
5	34.4%	34.4%	53.7%	52.1%	34.3%	
6	25.6%	24.7%	17.5%	18.2%	44.4%	
						2

Table 3. District Percentage Black Comparisons, 2020 Total Population

Although Defendants argue that Plaintiffs can only succeed at *Gingles I* using the Any Part Black definition, they fail to refute the record evidence to the contrary. Accordingly, the Court concludes that Plaintiffs are substantially likely to prove *Gingles I* numerosity should this matter proceed to the merits.

2. Compactness

For the reasons which follow, the Court finds that Plaintiffs have demonstrated that they are substantially likely to prove that Black voters are sufficiently "geographically compact"²⁵⁵ to constitute a majority in a second congressional district. The Court heard opinion testimony on this topic from William Cooper and Anthony Fairfax, who were accepted as expert witnesses by the Court upon Defendants' stipulation to their expertise in the fields of redistricting, demographics, and census data.

Cooper and Fairfax offered several illustrative plans which included two majority-BVAP congressional districts, CD 2 and CD 5. Both Cooper and Fairfax testified that the illustrative plans they drew performed better than the enacted plan on well recognized and widely-used statistical measures of compactness. Specifically, they testified that

²⁵⁴ LEG-78, p. 4.

²⁵⁵ Cooper, 137 S.Ct. at 1470.

mean compactness score is the best way to compare compactness among different plans, and that their illustrative plans, almost without exception, demonstrate higher mean compactness scores than the enacted plan.

The record evidence and testimony established following mean compactness scores for the enacted plan as compared to the illustrative plans:

Plan	Reock	Polsby-Popper	Convex Hull
Enacted Plan	0.37	0.14	0.62
Fairfax	0.42	0.18	0.69
Illustrative Plan 1			
Fairfax	0.39	0.20	0.71
Illustrative Plan 2			
Fairfax	0.39	0.20	0.71
Illustrative Plan 2A			
Cooper	0.36	0.19	X ²⁵⁶
Illustrative Plan 1			
Cooper	0.41	0.19	Х
Illustrative Plan 2			
Cooper	0.38	0.18	X
Illustrative Plan 3			
Cooper	0.37	0.18	X
Illustrative Plan 4			

²⁵⁶ Cooper did not calculate the Convex Hull score for his plans.

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Cooper and Fairfax demonstrated, without dispute, that in terms of the objective measures of compactness, the congressional districts in the illustrative plans are demonstrably superior to the enacted plan.

Like the question of numerosity, Defendants did not meaningfully refute or challenge Plaintiffs' evidence on compactness. Rather, Defendants challenged the Cooper and Fairfax illustrative maps as improperly, and Defendants submit unlawfully, motivated by considerations of race. Defendants offered opinion testimony from Drs. Bryan, Blunt, Hood and Murray to show that race was the predominant factor in configuring a second majority-BVAP congressional district in the illustrative plans.

On stipulation of the parties, the Court heard opinion testimony from Thomas Bryan, offered by the Defendants as an expert in the field of demographics. Bryan quite candidly acknowledged that he testified as an expert in a redistricting case for the first time earlier this year in *Caster v. Merrill*, and that the Alabama District Court afforded his testimony very little weight and found it to be "selectively informed" and "poorly supported."²⁵⁷ After observing Bryan on the stand in this case, the Court finds that his demeanor was not so problematic as to disqualify him, but the Court found his methodology to be poorly supported. His conclusions carried little, if any, probative value on the question of racial predominance.

Bryan opined that race was a prevailing factor in the design of Plaintiffs' illustrative plans based on his "index of misallocation," which purports to flag areas where a disproportionate share of the Black population was grouped into a majority-minority

²⁵⁷ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *67 (N.D. Ala. Jan. 24, 2022). The Court found that Bryan "offered dogmatic and defensive answers that merely incanted his professional opinion and reflected a lack of concern for whether that opinion was well-founded." (at *62).

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district. Bryan testified that he does not know if this "misallocation" analysis has ever been credited by a court in a voting rights case – he did not offer it in the Alabama case – and that he was unaware of any case in which the "index of misallocation" was accepted as probative or persuasive by a court in the voting rights context.

Even if this "misallocation" method is accepted, the factual assumptions upon which his conclusions rest are absent in this case. Hence, Bryan's conclusions are unsupported by the facts and data in this case and thus wholly unreliable. Bryan testified that his analysis is based on two assumptions – that the Black population is evenly distributed and that district splits are created randomly - both of which, he admitted, are not supported by the evidence in this case. Bryan testified that it is still possible to perform the misallocation analysis when those assumptions are not borne out, but he did not explain why, if the underlying assumptions are false, his resulting opinion is reliable. Ultimately, Bryan conceded that that he could not say how much of the "misallocation" he observed was attributable to a racially-motivated mapdrawing process, as opposed to being reflective of the reality that the Black population in Louisiana is highly segregated. This admission seriously undermines the reliability of his opinion that Plaintiffs' maps are the product of racial predominance. Furthermore, the Court accords Bryan's racial predominance opinion little weight because he testified that he did not account for compactness, communities of interest, or incumbent protection in concluding that race predominated in Plaintiffs' maps.

Finally, the Court finds that Bryan's analysis lacked rigor and thoroughness, which further undermines the reliability of his opinions. On cross-examination, Bryan was asked about Cooper's findings that his illustrative districts had greater than 50% BVAP even

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using the single-race Black definition and several other methods for measuring BVAP. He testified that he looked at it but had no opinion to offer about it. For the foregoing reasons, the Court gives very little weight to Bryan's analysis and conclusions.

Defendants offered opinion testimony from Dr. Christopher Blunt, stipulated by the parties as an expert in the field of political science with an emphasis in quantitative political science and data analysis. Dr. Blunt opined that a computer simulation he used to generate congressional districts did not generate even a single majority-BVAP congressional district. Defendants argue that Dr. Blunt's simulations prove that the majority-BVAP districts produced in the illustrative plans are the product of racial predominance in the mapmaking process, i.e., racial gerrymandering. On compactness, Dr. Blunt testified that his simulated plans scored higher on the Polsby-Popper test for compactness than the illustrative plans.²⁵⁸ This is both unsurprising and unpersuasive, considering Dr. Blunt's testimony that he did not account for all of the relevant redistricting principles and ran his simulations from scratch, without reference to the enacted plan. In any event, *Gingles I* does not require that Plaintiffs' illustrative plans outperform a set of computer-simulated districts on compactness. It requires only that they be reasonably compact.

The Court considers Dr. Blunt to be well-qualified by education and experience in the tendered field of expertise. However, Dr. Blunt has no experience, skill, training or specialized knowledge in the simulation analysis methodology that he employed to reach his conclusions. He testified that had never attempted a simulations analysis before this

²⁵⁸ He reported the simulation maps as having a mean Polsby-Popper compactness score of .25 compared to an average of .18 or .19 for the illustrative plans (LEG-3, p. 11 (Figure 4)).

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case and has never published on the topic, taught, or even taken a course on it. Dr. Blunt's simulation analysis experience is best described as novice.

Dr. Blunt testified that he downloaded publicly available code and wrote the instructions to execute the underlying algorithm. Several times, in response to questions about his analysis, Dr. Blunt admitted that he was limited in his ability to go "under the hood" of the code he was using to program in parameters that would account for certain redistricting criteria. Dr. Blunt conceded the importance of including all the relevant redistricting criteria variables into his simulations. However, he testified that he was only able to account for population equality, contiguity, compactness, and minimization of parish splits. Admittedly, his simulations were performed without regard to minimizing precinct splits, respecting communities of interest, incumbency protection, or even the criterion considered paramount by Defendants, core retention. In short, the simulations he ran did not incorporate the traditional principles of redistricting required by law. Accordingly, his opinions merit little weight.

The Court heard opinion testimony from Dr. M.V. Hood, offered by the Defendants and stipulated to be an expert in the fields of political science, quantitative political analysis, and election administration. Dr. Hood offered opinions on the performance of the illustrative plans by reference to the criteria of core retention, and opinions on compactness of BVAP statewide. The Court finds that he was generally credible but that his conclusions are not particularly helpful to the Court. The Court detects no error in Dr. Hood's core retention analysis and gives it some weight, though the conclusion that the illustrative plans have lower core retention than the enacted map, which was drawn using a target of "least-change," is hardly a blockbuster. Further, the Court notes that the

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importance to be assigned to core retention as a traditional redistricting principle is hotly disputed in this case (see *infra*), and Dr. Hood willingly admitted and agreed that a desire to preserve core retention does not trump the Voting Rights Act. Dr. Hood's testimony on the numerosity of Plaintiffs' illustrative plans was likewise unilluminating, since he testified that he offers no opinion on whether DOJ Black or Any Part Black should be used to measure BVAP.

The Supreme Court directs that *Gingles I* compactness "refers to the compactness of the minority population, not to the compactness of the contested district."²⁵⁹ As the Northern District of Alabama explains in *Caster v. Merrill*, "[i]f the minority population is too dispersed to create a reasonably configured majority-minority district, Section Two does not require such a district."²⁶⁰ Dr. Hood opined that the Black population in Louisiana is heterogeneously distributed, a demographic characteristic not atypical of many States. In the Court's view, the fact that Louisiana's Black population is unevenly dispersed geographically when viewed statewide is not illuminating, first because congressional districts are not statewide, and second, it overlooks patterns of significant pockets or clusters of BVAP that are the result of segregated housing. The relevant question is whether the population is sufficiently compact to make up a second majority-minority congressional district *in a certain area of the state*. The fact that Plaintiffs' illustrative maps feature districts with 50% + BVAP while scoring well on statistical measures of compactness is the best evidence of compactness.

The Court accepted Defendants' witness Dr. Alan Murray as an expert in the fields of demographic analysis, spatial analytics as it relates to race, and statistics. The Court

²⁵⁹ LULAC, 548 U.S. at 430 at 433 (quoting Vera, 517 U.S. at 997 (Kennedy, J., concurring))

²⁶⁰ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *63 (N.D. Ala. Jan. 24, 2022).

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finds Dr. Murray's opinions unhelpful and unilluminating for several reasons. Dr. Murray employed "spatial analysis" to reach the conclusion that the Black and White populations in Louisiana are heterogeneously distributed. This is nothing more than a commonsense observation which is not a whit probative of the compactness of the districts in the Plaintiffs' illustrative plans. In fact, Dr. Murray never looked at the illustrative plans. The time-tested, generally accepted statistical measures of compactness used by other experts in this case are qualitatively superior evidence and far more probative of compactness.

Dr. Murray has no background or experience in redistricting; he did not review any of Plaintiffs' illustrative plans, and, most notably, he testified that he has no basis to disagree with any of the opinions offered by Plaintiffs' experts in this case. Lastly, Dr. Murray testified that he is not aware of any court considering the type of "spatial analysis" that he performed in the context of a Section 2 case. In short, based on Dr. Murray's testimony, it is clear to the Court that his expert opinion is untethered to the specific facts of this case and the law applicable to it. Accordingly, the Court disregards his testimony as it applies to the determination of compactness.

In weighing the opinions of the competing expert witnesses the Court finds the Plaintiffs' *Gingles I* experts Cooper and Fairfax qualitatively superior and more persuasive on the requirements of numerosity and compactness.

Cooper has extensive experience drawing maps for redistricting and has been repeatedly recognized and accepted as an expert in federal voting rights cases. Cooper has familiarity with the unique voting laws and processes in Louisiana, having worked on redistricting projects in in Shreveport and in Terrebonne, Point Coupee, Madison, and

East Carroll Parishes. The Court finds that Cooper's reports²⁶¹ in this case were clear, substantiated by unrefuted empirical and statistical data, methodologically sound, and therefore reliable. His testimony was candid, forthright and indicative of an in-depth comprehension of redistricting, demographics, and census data. On cross-examination, when Cooper was pressed for detail regarding his methodology, he was frank, not defensive, and provided reasonable and coherent responses. The Court found Cooper's opinions and conclusions helpful to the Court as the trier of fact and credits his testimony favorably. The Court particularly credits Cooper's testimony that race was only one of the several factors that he considered in reaching his conclusions and drawing illustrative maps and that race did not predominate in his analysis, nor did any other single criterion. Cooper candidly admitted that he was aware of race during the map drawing process, but his testimony about his methodology persuaded the Court that race was not a predominant consideration in his analysis and that he considered all of the relevant principles in a balanced manner. As stated by the Supreme Court, "race consciousness does not lead inevitably to impermissible race discrimination."²⁶²

Anthony Fairfax's thirty years of experience in preparing redistricting plans make him well-qualified, in the Court's view, and his report and supplemental reports are extremely thorough and methodologically sound. Like Cooper, Fairfax remained steady under cross-examination and candidly described his process in detail. The Court did not observe inconsistencies in his testimony, nor any reason to question the veracity of Fairfax's testimony. The Court credits in particular Fairfax's testimony where he discussed how race contributed to the illustrative plans that he drew. Fairfax did not deny that he

²⁶¹ GX-1; GX-29, admitted as substantive evidence without objection.

²⁶² Shaw v. Reno, 509 U.S. 630, 646 (1993).

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used his mapping software to assess the location of BVAP in Louisiana initially, but he was adamant and credible in his testimony that race did not predominate in his mapping process. Rather, he testified that he only considered race to the extent necessary to test for numerosity and compactness as required by *Gingles I.*

The weight afforded to Plaintiffs' experts, Cooper and Fairfax, is appropriate considering not a single defense expert disputed that Plaintiffs' illustrative plans are generally more compact than the enacted plan based on statistical measures.

The Court's assessment of reasonable compactness is also informed by a visual inspection of the shapes of the districts in Plaintiffs' illustrative plans. Overall, the Court observes that the districts proposed in the illustrative maps are regularly shaped, without "tentacles, appendages, bizarre shapes, or any other obvious irregularities,"²⁶³ save a few narrow finger-shaped boundaries. Compared to the shape of CD 2 and the wraparound shape of CD 6 in the enacted plan, the illustrative plans are visually more compact.

Next, the Court turns to the question of whether Plaintiffs' illustrative plans demonstrate reasonable compactness when viewed through the lens of "traditional districting principles such as maintaining communities of interest and traditional boundaries."²⁶⁴ As an initial matter, the Court will not extensively analyze the traditional criteria of equal population and contiguity, because the evidence makes clear that Plaintiffs' plans are contiguous and equalize population across districts, and these issues are not disputed.

The first factor to consider is whether Plaintiffs' illustrative plans respect existing political subdivisions, such as parishes, cities, and towns. The evidence presented by the

 ²⁶³ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *64 (N.D. Ala. Jan. 24, 2022).
 ²⁶⁴ LULAC, 548 U.S. at 433 (internal quotation marks omitted).

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parties largely related to parishes and to VTDs, also referred to as precincts. As for parish splits, the Court finds that Plaintiffs' illustrative plans split fewer parishes than the enacted plan. The enacted plan splits 15. Fairfax's Illustrative Plan 1 splits 14, while his Plans 2 and 2A split 12 parishes. Cooper's Illustrative Plans 1 through 4 split 10, 11, 10, and 10 parishes, respectively. Accordingly, the Court finds that Plaintiffs' illustrative maps respect political subdivision boundaries as much or more so than the enacted plan with regard to parish splits.

As for precinct splits, the Legislature's Joint Rule 21 states that districting maps should minimize precinct splits "to the extent possible."²⁶⁵ The enacted plan splits no precincts, nor do any of the illustrative plans prepared by Anthony Fairfax. Likewise, it is undisputed that Cooper's Illustrative Plan 4 splits no precincts. Cooper explains in his report that, in his plans 1, 2, and 3, he only split a precinct when necessary to achieve perfect population equality among the districts. When splitting a precinct, he states that he did not do so randomly – he followed municipal boundaries, census block group boundaries, or census block boundaries. Accordingly, the Court finds that Plaintiffs' illustrative maps respect political subdivision boundaries with regard to precinct splits.

The Court next considers whether Plaintiffs' illustrative plans respect "communities of interest." The term "communities of interest" has no universally agreed-upon definition. The Legislature's Joint Rule 21 refers to the concept in the following provision:

All redistricting plans shall respect the established boundaries of parishes, municipalities, and other political subdivisions and natural geography of the state to the extent practicable. However, this criterion is subordinate to and shall not be used to undermine the maintenance of communities of interest within the same district to the extent practicable.²⁶⁶

²⁶⁵ GX-20. ²⁶⁶ *Id*.

By its Joint Rule 21, the Louisiana Legislature expressly prioritizes consideration of communities of interest to goal of preserving political subdivisions, but does not elaborate on what, exactly, comprises a community of interest. Plaintiffs' experts employed different approaches to identifying communities of interests and considering them in their illustrative maps. Fairfax, for example, explains that he used census places and landmark areas to gauge how often his maps split communities of interest, as well as socioeconomic data and roadshow testimony from community members for insight into local ideas about communities of interest. A "census place" includes municipalities and census-designated places, which generally denotes a locally known or "named" place that does not have its own governmental body. Fairfax testified that in some ways, the census places metric is more indicative of a community of interest than actual cities, because they are locally defined areas. According to Fairfax, the enacted plan splits 32 census places, while his Illustrative Plans 1 through 3 split 31, 26, and 26 census places, respectively. Cooper analyzed communities of interest in terms of Core Based Statistical Areas (CBSAs) and found that his plans split fewer CBSAs than the enacted plan. His plans also split fewer populated municipalities.²⁶⁷ The citizen viewpoint testimony of Christopher Tyson and Charles Cravins, supra, also contributed meaningfully to an understanding of communities of interest.

Defendants did not call any witnesses to testify about communities of interest. This strikes the Court as a glaring omission, given that Joint Rule 21 requires communities of interest to be prioritized over and above preservation of political subdivisions. While the Legislative Intervenors asserted in their *Opposition* that "it is the Legislature's role to

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identify communities of interest, not the Court's or Plaintiffs,²²⁶⁸ Defendants have not offered any evidence related to whether or how the Legislature did so. The Legislative Intervenors argue that the enacted plan "accounts for communities of interest identified in committee hearings, including by grouping major military installations and military communities in CD 4, preserving the Acadiana region in CD 3, and joining major cities and their suburbs as much as possible,²⁶⁹ but the argument is unsubstantiated by probative record evidence.

In their post-hearing briefs, Defendants criticize the fact that "Mr. Cooper drew Vernon Parish, home of Fort Polk, and Shreveport, home of Barksdale Air Force Base, into different districts in his illustrative plans even though they were joined in the enacted plan."²⁷⁰ Defendants offer no assessment of how Plaintiffs' maps treat their other two stated communities of interest, preserving the Acadiana region and joining cities with their suburbs. The Court does not find that splitting one argued community of interest is fatal to a finding that Cooper's districts are geographically compact without sacrificing communities of interest. Cooper analyzed the enacted plan and identified splits of 18 CBSAs and 30 populated municipalities. Defendants offered no evidence of why the splits in their plan are less offensive to traditional redistricting principles than the ones in Cooper's.

Regardless, the inquiry under *Gingles I* is not whether Plaintiff's illustrative maps represent the most perfect or preferable way to draw a majority-Black district; there is no need to show that the illustrative maps would "defeat [a] rival compact district[]" in a

²⁶⁸ Rec. Doc. No. 109, p. 21.

²⁶⁹ *Id*. at p. 13.

²⁷⁰ Rec. Doc. No. 159, p. 33, ¶ 139.

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"beauty contest[]."²⁷¹ The relevant question is whether, taking into account traditional redistricting principles including communities of interest, a reasonably compact and regular majority-Black district can be drawn.

Courts struggle with analyzing and giving meaning to the subjective redistricting criteria that counsels respect for "communities of interest." This Court offers no recipe for the definition of "community of interest," but based on the testimony and evidence, the Court finds that Plaintiffs' experts demonstrated that they gave careful thought to selecting objectively verifiable indicators to identify for assessing communities of interest and calculating how often their maps split them. By those metrics, Plaintiffs' maps split locally relevant areas less often than the enacted map. To the extent that "communities of interest" is a term susceptible to clear definition, the Court finds that Plaintiffs made a strong showing that their maps respect them and even unite communities of interest that are not drawn together in the enacted map (St. Landry Parish and East Baton Rouge, for one). Defendants have not meaningfully disputed that Plaintiffs' illustrative maps respect communities of interest. Based on the testimony in this matter, the Court finds that Plaintiffs' plans consider and preserve communities of interest to a practical extent.

Next, the Court turns to the final two traditional redistricting criteria: incumbency protection and core retention. Avoiding incumbent pairing was not one of the criteria that the Legislature included in its Joint Rule 21, and incumbency protection is generally regarded as less a less important criterion.²⁷² Nevertheless, the Court finds that in all of Cooper's illustrative plans, each of Louisiana's six congressional incumbents would still

²⁷¹ Vera, 517 U.S. at 977–78.

²⁷² See, e.g., Larios v. Cox, 300 F. Supp. 2d 1320, 1348 (N.D. Ga. 2004), aff'd, 542 U.S. 947 (2004).

reside in the district where they currently live.²⁷³ Further, Fairfax demonstrated that he could avoid incumbent pairing through slight adjustments in his Illustrative Plan 2A;²⁷⁴ his earlier plans had paired two incumbents in CD 5. Although Defendants' expert Dr. Hood testified that, in his view, it would be harder for people to vote for incumbents in Plaintiffs' proposed districts because they have lower core retention than the enacted map, he did not contradict Fairfax's or Cooper's statements that they have developed plans that protect existing incumbents. In any event, "[t]here is no legal basis"²⁷⁵ for a rule that every illustrative plan must protect every incumbent, but all of Cooper's maps and one of Fairfax's do so anyway. The Court concludes that Plaintiffs' maps demonstrate adherence to the traditional redistricting principle of protecting incumbents.

Lastly, the Court considers core retention. Defendants' expert Dr. Hood testified that the core retention scores for the illustrative plans are lower than those for the enacted plan, reflecting that the enacted plan retains more of the benchmark district cores than the illustrative plan. The Court does not question this conclusion – in fact, it finds that nothing could be more obvious. Plaintiffs' illustrative maps were intended to demonstrate that it is possible to draw, minding the other necessary criteria, two majority-minority districts in Louisiana instead of one. Naturally, their maps are less similar to the benchmark.

Moreover, the Court struggles to grasp why Defendants elevate the importance of core retention. They cite no case which treats core retention as dispositive of, or even central to, the *Gingles* I inquiry. Furthermore, the Legislature's own redistricting rule is

²⁷³ GX-1, p. 25.

²⁷⁴ PR-90, p. 3.

²⁷⁵ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *67 (N.D. Ala. Jan. 24, 2022).

silent on core retention. As Plaintiffs highlight, Joint Rule 21 *does* include a core retentionrelated requirement with respect to its criteria for the *state* Legislature: 21(D)(4), which governs state redistricting provides that "[d]ue consideration shall be given to traditional district alignments to the extent practicable."²⁷⁶ However, Joint Rule 21(E), which governs congressional redistricting, does not include that provision. And, although 21(E) does specify a list of other paragraphs from the Rule that apply to congressional districting as well, (D)(4) is not one of them.

Thus, the Court concludes that, although Plaintiffs' illustrative maps have lower core retention than the enacted plan, that fact is entitled to essentially no weight under the *Gingles I* inquiry. Even if core retention was demonstrated to be a relevant redistricting principle, Defendants provide the Court with no benchmark for assessing it. How much core retention is "enough"? How much of a district core must be preserved to make an illustrative map legally adequate? Ultimately, it is irrelevant. Core retention is not and cannot be central to *Gingles I*, because making it so would upend the entire intent of Section 2, allowing states to forever enshrine the status quo regardless of shifting demographics. As Defendants' own expert Dr. Hood testified, core retention does not trump the Voting Rights Act.

Ultimately, the Court finds that the illustrative plans developed by Plaintiffs' experts satisfy the reasonable compactness requirement of *Gingles* I. In Defendants' post-hearing brief, they assert that "it is only through a very specific set of contortions that a second majority-minority district can be extracted from Louisiana's demographics."²⁷⁷ If Plaintiffs' maps are the result of improper "contortions," those contortions somehow went

²⁷⁶ GX-20.

²⁷⁷ Rec. Doc. No. 166, p. 81.

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undetected by the numerous statistical measures employed to demonstrate their adherence to traditional districting principles. Plaintiffs' maps have roughly zero population deviation, contiguous districts, districts that are at least as geographically compact as the districts in the enacted plan – in fact, they are almost always more geographically compact. Plaintiffs' maps protect incumbents, reflect communities of interest, and respect political subdivisions, splitting fewer parishes than the enacted map. Cooper and Fairfax both offered persuasive testimony regarding how they balanced all of the relevant principles, including the Legislature's Joint Rule 21, without letting any one of the criteria dominate their drawing process. For these reasons, the Court finds that the illustrative plans developed by Plaintiffs' experts satisfy the reasonable compactness requirement of *Gingles* I.

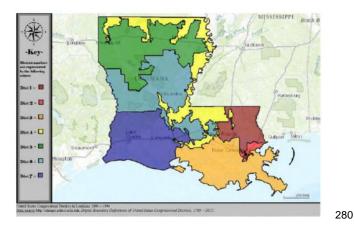
3. Equal Protection: Hays and Racial Gerrymandering

Defendants insist that the illustrative maps are racial gerrymanders as a matter of law. They cite the *Hays* series of cases from the 1990s, wherein Louisiana congressional maps with two majority-minority districts were invalidated as racial gerrymanders.²⁷⁸ In 1993, the District Court for the Western District of Louisiana took up *Hays v. State of Louisiana* (*Hays I*), a private action which challenged a legislatively-enacted congressional map on Equal Protection grounds. At the time, Louisiana was apportioned seven congressional seats; the Legislature's map had two majority-Black districts, CD 2 and CD 4.

The Western District found that the *Hays I* map (depicted below) was the result of racial gerrymandering. The Court colorfully described the map as follows:

 ²⁷⁸ Hays v. Louisiana, 839 F. Supp. 1188, 1195 (W.D. La. 1993) (Hays I); Hays v. Louisiana, 936 F. Supp. 360, 368 (W.D. La. 1996) (Hays IV).

Like the fictional swordsman Zorro, when making his signature mark, District 4 slashes a giant but somewhat shaky "Z" across the state, as it cuts a swath through much of Louisiana. It begins north of Shreveport-in the northwestern corner of Louisiana, just east of the Texas border and flush against the Arkansas border-and sweeps east along that border, periodically extending pseudopods southward to engulf small pockets of black voters, all the way to the Mississippi River. The district then turns south and meanders down the west bank of the Mississippi River in a narrow band, gobbling up more and more black voters as it goes. As it nears Baton Rouge, the district juts abruptly east to swallow predominantly black portions of several more parishes. Simultaneously, it hooks in a northwesterly arc, appropriating still more black voters on its way to Alexandria, where it selectively includes only predominantly black residential neighborhoods. Finally, at its southern extremity, the district extends yet another projection-this one westward towards Lafayetteadding still more concentrations of black residents. On the basis of District 4's physiognomy alone, the Plan is thus highly irregular, suggesting strongly that the Legislature engaged in racial gerrymandering.²⁷⁹



After the Western District's ruling, the Legislature adopted a new redistricting plan, and the finding of racial gerrymandering was vacated and remanded for further consideration in light of the new plan.

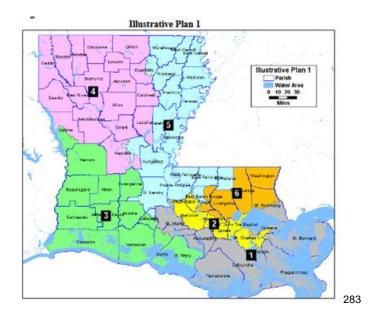
Defendants have repeatedly invoked *Hays* as a cautionary tale in this litigation, suggesting that because a map with two majority-Black districts was previously invalidated by a court, there can never be an acceptable map with two Black districts. In

²⁷⁹ *Id.* at 1199–200 (W.D. La. 1993). ²⁸⁰ ARD-3, p. 6.

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fact, the Legislative Intervenor Defendants use the word "insanity" to describe efforts to draw two, quipping in their *Opposition* to the *Motion for Preliminary Injunction* that "[i]nsanity is doing the same thing over and over and expecting different results."²⁸¹ For the 2020 redistricting cycle, they assert, the Louisiana Legislature kept *Hays* in mind and "did not succumb to this malady."²⁸²

Defendants' assertion that *Hays* automatically vitiates the validity of Plaintiffs' illustrative plans is refutable by a cursory visual inspection of the *Hays* maps. In the *Hays I* map, District 2 appears on the map of Louisiana with the coherence of a sneeze. It is not disputed that Plaintiffs' illustrative plans draw a second majority-Black district by connecting parts of East Baton Rouge Parish with the Delta Parishes in their proposed CD 5. But apart from that commonality, the layout of their CD 5 is scarcely similar to *Hays* I's CD 4. Take, for example, Cooper's Illustrative Plan 1:



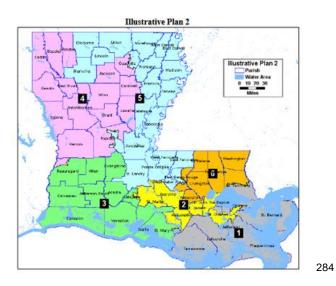
²⁸¹ Rec. Doc. No. 109, p. 12.

²⁸² Id.

²⁸³ GX-1, p. 26.

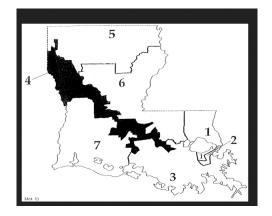
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Instead of a narrow and jagged band reaching from the far northwest of the state all the way south toward the Gulf Coast, Cooper's map appears as a relatively compact, reasonable shape. Cooper's Illustrative Plan 2 reaches further to the northwest, but still avoids the plunge to the coast:



Likewise, Anthony Fairfax's illustrative maps connect East Baton Rouge to the Delta Parishes in compact form and have none of the deranged twists and turns of the map at issue in *Hays I*.

The Legislature's second crack at redistricting in *Hays* era was also invalidated on Equal Protection grounds as a racial gerrymander. The *Hays II* map looked like this:



²⁸⁴ GX-1, p. 28.

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The district shown in black, CD4, was a majority-minority district that the Western District described as "an inkblot which has spread indiscriminately across the Louisiana map."²⁸⁵ Notably, this CD 4 does not commit what Defendants make out to be the cardinal sin of including East Baton Rouge Parish and the Delta Parishes in the same district. Clearly, then, it was not the combination of those areas that the Western District rejected – it was the diffuse and nonsensical configuration of the majority-minority districts. Plaintiffs' expert Anthony Fairfax testified that the majority-minority districts in *Hays* were extremely non-compact, to the point that he would never draw them.

The invocation of *Hays* is a red herring. By every measure, the Black population in Louisiana has increased significantly since the 1990 census that informed the *Hays* map. According to the Census Bureau, the Black population of Louisiana in 1990 was 1,299,281.²⁸⁶ At the time, the Census Bureau did not provide an option to identify as more than one race. The 2020 Census results indicate a current Black population in Louisiana of 1,464,023 using the single-race Black metric, and 1,542,119 using the Any Part Black metric.²⁸⁷ So, by the Court's calculations, the Black population in Louisiana has increased by at least 164,742 and as many as 242,838 since the *Hays* litigation. *Hays*, decided on census data and demographics 30 years ago, is not a magical incantation with the power to freeze Louisiana's congressional maps in perpetuity. *Hays* is distinguishable and inapplicable. Defendants argue vociferously that race was the predominant factor in the creation of CD 2 and CD 5 in Plaintiffs' illustrative maps. A plan that links locations solely on the basis of race is suspect race-based redistricting, they argue, and cannot satisfy

²⁸⁵ Hays v. State of La., 936 F. Supp. 360, 364 (W.D. La. 1996).

²⁸⁶ <u>https://www2.census.gov/library/publications/decennial/1990/cp-1/cp-1-20.pdf</u>.

²⁸⁷ See chart *infra*, p. 22.

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Gingles I. Defendants assert that Cooper and Fairfax had "racial target[s]"²⁸⁸ and that drawing two majority-minority districts was "non-negotiable"²⁸⁹ for them. Because race was "the overriding reason for choosing one map over others,"²⁹⁰ Defendants argue, quoting *Bethune-Hill*, their illustrative plans are unconstitutional.

The Court rejects this argument, for both legal and factual reasons. As discussed *supra*, there is an inherent tension between the Voting Rights Act and the Equal Protection Clause. Because "the Equal Protection Clause restricts consideration of race and the [Voting Rights Act] demands consideration of race, a legislature attempting to produce a lawful districting plan is vulnerable to competing hazards of liability."²⁹¹ "In an effort to harmonize these conflicting demands, [the Supreme Court has] assumed that compliance with the [Voting Rights Act] may justify the consideration of race in a way that would not otherwise be allowed."²⁹² More specifically, the Court has found "that complying with the [Voting Rights Act] is a compelling state interest, and that a State's consideration of race in making a districting decision is narrowly tailored and thus satisfies strict scrutiny if the State has good reasons for believing that its decision is necessary in order to comply with the [Voting Rights Act]."²⁹³

The Supreme Court explicitly acknowledges that some *consideration* of race is permissible in the context of the Voting Rights Act, and lower courts have recognized the sound logic of this "obvious"²⁹⁴ result, reasoning that "a rule that rejects as unconstitutional a remedial plan for attempting to satisfy *Gingles I* would preclude any

²⁸⁸ Rec. Doc. No. 165, p. 6.

²⁸⁹ *Id*.

²⁹⁰ Bethune-Hill v. Virginia State Bd. of Elections, 137 S. Ct. 788, 792 (2017).

²⁹¹ *Abbott*, 138 S. Ct. at 2315 (internal quotation marks omitted).

²⁹² *Id.*; *Cooper*, 137 S. Ct. at 1464.

²⁹³ Abbott, 138 S. Ct. at 2315.

²⁹⁴ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *80 (N.D. Ala. Jan. 24, 2022).

plaintiff from ever stating a Section Two claim."²⁹⁵ Indeed, as the Northern District of Alabama observed in *Caster*, every element of *Gingles* past *Gingles I* would be rendered superfluous if it was unconstitutional to account for race in the effort to satisfy numerosity. How can a plaintiff demonstrate that it is possible to draw a district exceeding 50% BVAP without locating areas of Black population and, accounting for all of the other traditional redistricting principles, trying to draw a majority-Black district that includes them? The Supreme Court in *Shaw v. Reno* captured this reality, stating that

redistricting differs from other kinds of state decision making in that the legislature always is aware of race when it draws district lines, just as it is aware of age, economic status, religious and political persuasion, and a variety of other demographic factors. That sort of race consciousness does not lead inevitably to impermissible race discrimination.²⁹⁶

Plaintiffs argue that Defendants' effort to import a requirement that map-making be demonstrably race neutral into *Gingles I* was explicitly rejected by the Fifth Circuit in the 1996 case *Clark v. Calhoun County*.²⁹⁷ In *Clark*, the Fifth Circuit considered whether racial predominance is a factor in the *Gingles I* inquiry and concluded, quite clearly, that it is not. In *Clark*, the Fifth Circuit considered Calhoun County's argument that, because the plaintiffs' predominant concern in drawing their proposed districts was race, those proposed districts did not satisfy *Gingles I*. For that proposition, the County relied upon *Miller v. Johnson*,²⁹⁸ arguing that under *Miller*, "the gravamen of an Equal Protection claim is not the shape of the district but rather the legislature's motivation or purpose in drawing the district as it did."²⁹⁹

²⁹⁵ Id.

²⁹⁶ Shaw v. Reno, 509 U.S. 630, 646 (1993).

²⁹⁷ 88 F.3d 1393.

²⁹⁸ 115 S.Ct. 2475, 2488 (1995).

²⁹⁹ 88 F.3d 1393, 1406 (5th Cir. 1996).

The Clark court "agree[d] with the County's reading of Miller but disagree[d] that

Miller is relevant to the first *Gingles* factor."³⁰⁰ "In contrast to *Miller*'s focus on motivation,"

the Fifth Circuit wrote, "the first *Gingles* factor requires that the plaintiff demonstrate that

the minority group is 'sufficiently large and geographically compact to constitute a majority

in a single-member district."³⁰¹ This demonstration is typically made, the court observed,

by drawing hypothetical majority-minority districts. Based on Supreme Court

precedent,³⁰² the *Clark* court held:

Miller's emphasis on purpose does not apply to the first *Gingles* precondition. In neither case did the Court suggest that a district drawn for predominantly racial reasons would necessarily fail the *Gingles* test. To the contrary, the first *Gingles* factor is an inquiry into causation that necessarily classifies voters by their race.³⁰³

The court went on:

[W]e do not understand *Miller* and its progeny to work a change in the first *Gingles* inquiry into whether a sufficiently large and compact district can be drawn in which the powerful minority would constitute a majority. To be sure, this test of causation insists upon a compact district, and a remedial response narrowly tailored to remedying a found violation must also be compact. As we will explain, however, that tailored response must use race at the expense of traditional political concerns no more than is reasonably necessary to remedy the found wrong.³⁰⁴

Further, the *Clark* court drew a distinction between the districts proposed by the plaintiffs,

which "were 'simply presented to demonstrate that a majority-black district is feasible in

Calhoun County"³⁰⁵ under *Gingles I*, and the remedial map that would ultimately be

developed by the County in response to the court's ruling. A remedial map, the court

³⁰⁰ *Id*.

³⁰¹ *Id*.

³⁰² Bush v. Vera, 517 U.S. 952 (1996); Shaw v. Hunt (Shaw II), 517 U.S. 899 (1996).

³⁰³ Clark v. Calhoun Cnty., Miss., 88 F.3d 1393, 1406–07 (5th Cir. 1996).

³⁰⁴ *Id*. at 1407.

³⁰⁵ *Id.* (quoting *Clark,* 21 F.3d at 95).

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explained, "must use race at the expense of traditional political concerns no more than is reasonably necessary to remedy the found wrong."³⁰⁶ This makes sense, since illustrative maps drawn by demographers for litigation are not state action and thus the Equal Protection Clause is not triggered. On the other hand, a Court-imposed or legislatively-enacted map would be squarely subject to Equal Protection review.

In a strained attempt to get around the well-reasoned holding of *Clark* and piggyback an Equal Protection analysis onto *Gingles I*, Defendants argue that "Supreme Court and Fifth Circuit precedent have both since held that the remedial and liability inquiries are not separate but are one in the same."³⁰⁷ Therefore, they contend, it is "no longer a legally available possibility that, as *Clark* assumed, a predominance analysis is appropriate at the remedial phase but not at the liability phase."³⁰⁸ Defendants cite three cases in support of this argument.

In the first, *Abbott v. Perez*,³⁰⁹ the Supreme Court invalidated a lower court's decision to "defer[] a final decision on the § 2 issue and advise[] the plaintiffs to consider [it] at the remedial phase of the case."³¹⁰ This is no more than a recognition of the hornbook legal principle that liability must be decided before a remedy can be ordered. *Abbott* does not hold that the liability inquiry and the remedial inquiry are the same. The *Abbott* court pointed out the lower Court's error in deferring part of the Section 2 liability inquiry to the remedial phase based on speculation that the plaintiff *might* succeed on its § 2 claim."³¹¹

³⁰⁸ Id.

³⁰⁶ *Id.* at 1408.

³⁰⁷ Id.

³⁰⁹ 138 S. Ct. 2305 (2018).

³¹⁰ Abbott v. Perez, 138 S. Ct. 2305, 2333 (2018).

³¹¹ *Id.* ("[c]ourts cannot find § 2 effects violations on the basis of uncertainty")(emphasis original).

The other case advanced by the Defendants, Anne Harding v. County of Dallas, Texas,³¹² is likewise unavailing.³¹³ Finally, the Court finds that Wright v. Sumter Cnty. Bd. of Elections & Registration,³¹⁴ an Eleventh Circuit case, also poses no obstacle here. In Wright, the court instructed that "a district court's remedial proceedings bear directly on and are inextricably bound up in its liability findings."³¹⁵ With that in mind, the Eleventh Circuit affirmed the district court's decision, finding that the challenged "district map impermissibly diluted black voting strength in violation of section 2 of the Voting Rights of 1965."³¹⁶ The district court then, "with the help of a well-qualified special master, drew new district boundaries that plainly remedied the violation."³¹⁷ Wright is not authority for the proposition that the legal analysis applicable to liability and remedy are "one and the same." Wright states the obvious, that the liability and remedial phases are highly interrelated; it does not state that all legal theories applicable to the remedy apply with equal force during liability. As keen as Defendants are to bake the racial predominance inquiry into Gingles I, the Court finds no legal basis for doing so. Clark clearly sets forth the Fifth Circuit's rejection of the conflation of the racial gerrymandering doctrine with the vote dilution claims raised by Plaintiffs here.

Defendants also argue that, in *Bethune-Hill*, the Supreme Court clarified that a plan that meets the *Gingles* preconditions may nonetheless be unconstitutional.³¹⁸ In other

³¹² 948 F.3d 302, 310 (5th Cir. 2020).

³¹³ Like in *Abbott*, the Fifth Circuit in *Anne Harding* did not hold, generally, that liability and remedy are collapsed into one inquiry. It held that it was inappropriate to move to the remedy phase without a clear showing of liability; the court found that liability was not established because the plaintiffs had not demonstrated that their proposed district would "perform" for Latino voters and give them an opportunity to elect a candidate of their choice.

³¹⁴ 979 F.3d 1282, 1302–03 (11th Cir. 2020)

³¹⁵ Wright v. Sumter Cnty. Bd. of Elections & Registration, 979 F.3d 1282, 1302 (11th Cir. 2020). ³¹⁶ Id. at 1311.

³¹⁷ Id.

³¹⁸ Rec. Doc. No. 165, p. 14.

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words, a remedial plan that satisfies the *Gingles* factors must withstand Equal Protection scrutiny at the implementation or remedy stage. There is *no factual evidence* that race predominated in the creation of the illustrative maps in this case. Defendants' purported evidence of racial predomination amounts to nothing more than their misconstruing any mention of race by Plaintiffs' expert witnesses as evidence of racial predomination. As discussed above, it is crystal clear under the law that some level of consideration of race is not only permissible in the Voting Rights Act context; it is *necessary* if Congress's intent in passing the Voting Rights Act is to be given effect. "Race consciousness does not lead inevitably to impermissible race discrimination."³¹⁹

In any event, the "Equal Protection Clause of the Fourteenth Amendment limits racial gerrymanders in *legislative* districting."³²⁰ Equal Protection "prevent[s] a *State*, in the absence of sufficient justification, from separating its citizens into different voting districts on the basis of race."³²¹ Defendants' insistence that illustrative maps drawn by experts for private parties are subject to Equal Protection scrutiny is legally imprecise and incorrect. Regardless, the record does not support a finding that race predominated in the illustrative map-making.

Plaintiffs' expert witnesses William Cooper and Anthony Fairfax explicitly and credibly testified that they did not allow race to predominate over traditional districting principles as they developed their illustrative plans. Defendants dismiss this testimony as "semantic,"³²² and they cite both Cooper and Fairfax's statements that they used 50% BVAP as a threshold as evidence that they employed unconstitutional racial targets. They

³¹⁹ Shaw, 509 U.S. 630, 646 (1993).

³²⁰ Cooper v. Harris, 137 S.Ct. 1455 (U.S.N.C., 2017) (emphasis added)

³²¹ *Id.* (emphasis added)

³²² Rec. Doc. No. 166, p. 82.

further cite Cooper's statement that he "was specifically asked to draw two [majorityminority districts] by the plaintiffs."³²³ This is not the "gotcha" moment that Defendants make it out to be. It is well-established that in a vote dilution case, the method by which a plaintiff can prove numerosity to satisfy *Gingles I* is the production of illustrative maps demonstrating that it is possible to draw an additional 50% + majority-minority district. So, the fact that Plaintiffs asked Cooper to draw such a map is no surprise. And, while Cooper did testify that Plaintiffs asked him to draw two majority-Black districts, he also testified that he "did not have a goal to under all circumstances create two majority-Black districts" because "when developing a plan you have to follow traditional redistricting principles."³²⁴ And Fairfax's testimony established how he considered socioeconomic data extensively in deciding where to draw his lines. Overall, the Court found Cooper and Fairfax to be highly credible witnesses, and it credits their testimony that race did not predominate in their drawing as sincere.

Defendants also accuse Fairfax of drawing race-predominant maps because he testified that he consulted race data at the beginning of his drawing process to get a sense of where BVAP was located in Louisiana, then proceeded without reference to race data, though he did occasionally pull up the BVAP percentages to check his work. The Court emphasizes yet again that "race consciousness" is not prohibited during the drawing of illustrative maps. If this was a racial gerrymandering case, Defendants' hypercritical parsing of the mapdrawers' statements for evidence of intent would be more relevant. But all Defendants have demonstrated is that the mapdrawers considered race after they

 ³²³ Rec. Doc. No. 166, p. 79. The official transcript of the hearing is not yet available; here, the Court adopts Defendants' quotation, which they derived from the transcript prepared by their private court reporter.
 ³²⁴ Rec. Doc. No. 164, p. 47.

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were asked to consider race – that is, to analyze whether it is possible to draw an illustrative plan adhering to traditional criteria and satisfying the first condition of *Gingles*. This does not offend the Constitution.

In any event, if Plaintiffs' experts engaged in race-predominant map drawing, their illustrative plans would surely betray this imbalanced approach by being significantly less compact, by disregarding communities of interest, or some other flaw. But the Court found that Plaintiffs' plans outperformed the enacted plan on every relevant criteria. Moreover, the accusations that Defendants level at Plaintiffs' illustrative plans – that they pick up areas of BVAP with "surgical precision" and unite far-flung areas with little in common – apply equally to the enacted plan's CD 2. Testimony at the hearing established that the enacted CD 2 is very non-compact and includes Baton Rouge and New Orleans, two major cities with significantly different economies and representation needs, in the same district.

Race-blind map drawing is not required by precedent – in fact, racially *conscious* map drawing has been recognized as necessary to comply with the Voting Rights Act. Justice Kagan, joined by Justices Breyer and Sotomayor, addressed the issue of simulated districts in her dissent from the grant of stay in *Merrill v. Milligan*, writing:

In Alabama's view . . the advent of computerized districting should change the way the first *Gingles* condition operates. Plaintiffs can now use technology to generate millions of possible plans, without any attention to race. Alabama claims that some number of those plans (what number is unclear) must contain an additional majority-Black district for Section 2 plaintiffs to satisfy the first *Gingles* condition. But whatever the pros and cons of that method, this Court has never demanded its use; we have not so much as floated the idea, let alone considered how it would work.³²⁵

³²⁵ Merrill v. Milligan, 142 S. Ct. 879, 887 (2022).

This Court declines to supplant thirty years of guiding precedent in vote dilution cases in favor of simulation maps created by someone who was performing such a simulation *for the first time* and whose maps bear absolutely no resemblance to the enacted plan or the previous plan.

B. Gingles II and III – Racially Polarized Voting

Gingles II asks whether Black voters are "politically cohesive,"³²⁶ and *Gingles III* whether White voters vote "sufficiently as a bloc to usually defeat [Black voters'] preferred candidate."³²⁷ Based on the testimony and reports of expert witnesses at the preliminary injunction hearing, the Court finds that the Plaintiffs are substantially likely to prove both prongs.

Gingles II asks whether Black voters are "politically cohesive" – in other words, whether Black voters usually support the same candidate in elections. On this factor, Plaintiffs offered opinions from Dr. Maxwell Palmer and Dr. Lisa Handley and the Defendants offered opinions from Dr. John Alford.

Dr. Palmer was offered by Plaintiffs as an expert in the field of redistricting with an emphasis in racially polarized voting and data analysis. Defendants stipulated to Dr. Palmer's expertise in the tendered field. Dr. Palmer opines that Louisiana has "a clear pattern of racially polarized voting," where "Black voters have a clear candidate of choice in most statewide elections,"³²⁸ and "Black and White voters consistently support different candidates."³²⁹

³²⁶ *Cooper*, 137 S. Ct. at 1470

³²⁷ *Id*.

³²⁸ GX-2, p. 7.

³²⁹ *Id*. at p. 3.

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Dr. Handley was tendered and accepted, based on Defendants' stipulation, as an expert in redistricting with an emphasis in racially polarized voting and data analysis. She reached the same conclusion as Dr. Palmer, opining that "[v]oting in recent elections in Louisiana is starkly racially polarized."³³⁰ The opinions of Drs. Handley and Palmer were based on a significant amount of historical voting data that they gathered and analyzed. Their conclusions were not seriously disputed at the hearing. Defendants' expert Dr. Alford testified that he found no errors in Dr. Palmer's and Dr. Handley's work. Defendants' expert witness Dr. Solanky testified that he does not dispute Palmer's and Handley's conclusions with respect to *Gingles II*.

Dr. John Alford testified as an expert for the Defendants on racially polarized voting. He does not dispute that voting in Louisiana is polarized as between Black and White voters; rather, it is his opinion that polarized voting in Louisiana is attributable to partisanship, not race. The Court does not credit this opinion as helpful, as it appears to answer a question that *Gingles II* does not ask and in fact squarely rejects,³³¹ namely, *why* Black voters in Louisiana are politically cohesive. Further, the Court finds that Dr. Alford's conclusions conflict with the opinions of other experts in this case who employed more robust methodology. Dr. Alford merely looked at the results reported by Dr. Palmer and Dr. Handley and opined that polarized voting "may be correlated with race, but whatever accounts for the correlation, the differential response of voters of different races

³³⁰ PR-12, p. 7.

³³¹ Gingles, 478 U.S. 30, 63 (1986) ("The first reason we reject appellants' argument that racially polarized voting refers to voting patterns that are in some way caused by race, rather than to voting patterns that are merely correlated with the race of the voter, is that the reasons black and white voters vote differently have no relevance to the central inquiry of § 2").

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to the race of the candidate is not the cause."³³² Not only does this statement appear to concede that Dr. Alford does not know exactly why voting is polarized ("whatever accounts for the correlation"), Dr. Palmer's well-accepted ecological inference analysis contradicts it. Dr. Palmer demonstrated that the race of the candidate does have an effect; he found that Black voters support Black candidates more often in a statistically observable way. The Court finds that Dr. Alford's opinions border on *ipse dixit*. His opinions are unsupported by meaningful substantive analysis and are not the result of commonly accepted methodology in the field. Other courts have found the same.³³³

The Court rejects Defendants' attempt to append an additional requirement to *Gingles II*, namely, that Black voters' cohesion must be shown to be caused by or attributable to race instead of something else, like partisanship. The Court finds no basis for this requirement in the law.³³⁴

The Court credits Dr. Palmer's opinions and conclusions, finding that his methods were sound and reliable. His testimony was clear and straightforward, raising no issues that would cause the Court to question his credibility. Likewise, the Court credits the testimony and conclusions of Dr. Lisa Handley, who was accepted as an expert in redistricting with a focus on racially polarized voting. Dr. Handley's extensive expertise in the area of redistricting and voting rights is reflected in her CV and was apparent from her testimony, which was thorough, careful, well-supported by data, facts and soundly

³³² AG-1, p. 9.

³³³ Alpha Phi Alpha Fraternity Inc. v. Raffensperger, Nos. 1:21-CV-5337-SCJ, 1:21-CV-5339-SCJ,

^{1:22-}CV-122-SCJ, 2022 WL 633312, at *57 (N.D. Ga. Feb. 28, 2022); NAACP, Spring Valley Branch v. E. Ramapo Cent. Sch. Dist., 462 F. Supp. 3d 368, 381 (S.D.N.Y. 2020).

³³⁴ For further discussion of the evidence that polarized voting in Louisiana is race-related, see the section below on Senate Factor 2.

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reasoned. The Court finds the opinion testimony of Drs. Palmer and Handley to be both probative and reliable.

Defendants offered Dr. Tumulesh Solanky as an expert in the fields of mathematics and statistical analysis, to which Plaintiffs stipulated. While the Court does not question Dr. Solanky's credentials in the fields of mathematics and statistical analysis, the Court finds there is little, if any, connection between his expertise and his opinions. Solanky opined that "there is no evidence of legally significant racially polarized voting in [East Baton Rouge Parish],"³³⁵ and that the second minority-majority district proposed by Plaintiffs is created by "pull[ing] out Black voters primarily from [East Baton Rouge Parish]."³³⁶ According to his testimony, he has no experience in analyzing racially polarized voting patterns. Solanky used an admittedly narrow data set as the basis for his conclusions. He analyzed only East Baton Rouge Parish, which he conceded is not populous enough to form its own congressional district and would need to be analyzed with as many as 18 other parishes to form an opinion regarding the degree of polarization in a district. Dr. Solanky does not offer any opinion about majority bloc voting in any congressional district under the enacted or illustrative plans. The Court finds that Dr. Solanky's analysis is of limited utility, since at most it speaks to White voting behavior in one parish out of 64. Moreover, Dr. Solanky himself observed that East Baton Rouge is an outlier in terms of White crossover voting compared to surrounding parishes. Voting behavior in a small area that is concededly an outlier is not probative of voting patterns districtwide. Dr. Solanky's opinions are unhelpful and do not inform the Court's analysis under Gingles II.

³³⁵ Rec. Doc. No. 101, p. 20.

³³⁶ Id.

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Based on the evidence and the opinions of experts, the Court concludes that Plaintiffs have demonstrated that Black voters in Louisiana are politically cohesive.

Gingles III requires an inquiry into whether White voters in Louisiana vote "sufficiently as a bloc to usually defeat [Black voters'] preferred candidate."³³⁷ This question was addressed by Plaintiffs' experts Dr. Palmer and Dr. Handley, who both concluded that they do. Dr. Handley opines that White voters "consistently bloc vote to defeat the candidates of choice of Black voters," both "statewide, in previous congressional elections in all but Congressional District 2, and in the enacted plan districts that would contribute voters to an additional Black opportunity congressional district."³³⁸ According to her analysis, the average percentage of White voter support for Black-preferred candidates in statewide contest was 11.7%,³³⁹ and no Black-preferred candidate was elected to statewide office in the 15 elections she examined. Dr. Palmer analyzed a different set of elections and found that White voters supported the Black-preferred candidate with 20.8% of the vote, on average.³⁴⁰

The Fifth Circuit and the Supreme Court have held that "the question here is not whether white residents tend to vote as a bloc, but whether such bloc voting is 'legally significant.'"³⁴¹ Defendants posit that White bloc voting is not legally significant if "white crossover voting is sufficient to enable the Black community to elect its preferred candidates of choice in districts below 50 percent BVAP."³⁴² In *Covington v. North Carolina*, which was affirmed by the Supreme Court in 2017, the District Court for the

³³⁷ Cooper, 137 S. Ct. at 1470.

³³⁸ PR-12, p. 15.

³³⁹ *Id*. at p. 8.

³⁴⁰ GX-2, ¶ 18.

³⁴¹ League of United Latin Am. Citizens, Council No. 4434 v. Clements, 999 F.2d 831, 850 (5th Cir. 1993)(quoting Gingles, 478 U.S. at 55)

³⁴² Rec. Doc. No. 166, p. 108.

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Middle District of North Carolina held that "a general finding regarding the existence of any racially polarized voting, no matter the level, is not enough."³⁴³ Because a statistically significant level of racially polarized voting could be found at, say, 51%-49%, the court explained, merely statistically significant levels "cannot be construed as conclusive evidence of the third *Gingles* factor."³⁴⁴

The *Covington* court criticized the plaintiff's experts because they "never conducted an inquiry to determine whether racially polarized voting sufficient to enable the majority usually to defeat the candidate of choice of African-American voters was present in the challenged districts."³⁴⁵ The same cannot be said of Plaintiffs' experts in this case. Both Dr. Palmer and Dr. Handley examined this issue, amassed detailed data, and arrived at the same conclusion: that White voters consistently bloc vote to defeat the candidates of choice of Black voters.

The Court also finds, based on the work of Dr. Palmer and Dr. Handley, that Plaintiffs' illustrative districts would not be opportunity districts in name only but would actually perform to allow Black voters a genuine opportunity to elect the candidate of their choice. Defendants seize on the fact that Plaintiffs' experts all agreed, during their testimony, that it is possible for districts drawn below 50% BVAP to still "perform" because there may be enough White crossover voting to allow Black voters an opportunity to elect their preferred candidate. It is true that the *Covington* court called for an analysis of crossover voting under *Gingles III*, noting that high levels of crossover voting undermine

 ³⁴³ Covington v. North Carolina, 316 F.R.D. 117, 167 (M.D.N.C. 2016), aff'd, 137 S. Ct. 2211, 198 L. Ed. 2d
 655 (2017)
 ³⁴⁴ Id. at 170.

³⁴⁵ *Id*. at 168.

a finding of legally significant polarized voting.³⁴⁶ But the experts advanced by Defendants on this topic, Drs. Solanky and Lewis, do not move the needle. As previously noted, Dr. Solanky's analysis was confined only to East Baton Rouge Parish. His opinion that "for the 2020 presidential election it does not appear that White voters are voting as a bloc to defeat the black preferred candidate"³⁴⁷ is unreliable because it is based on his analysis of one exogenous election and limited to one parish, which Solanky concedes is an "outlier." The Court was presented with no basis by which to extrapolate the voting characteristics of voters in a single outlier parish to Plaintiffs' illustrative CD2 and CD 5 generally.

The Court accepted Defendants' witness Dr. Jeffrey Lewis as an expert in the fields of political science, census data analysis, and statistics, specifically racially polarized voting. Dr. Lewis advances the opinion that majority minority districts are unnecessary because in his view, Black voters have a meaningful opportunity to elect candidates of their choice owing to White crossover voting. Dr. Lewis's analysis is informed by a single election, the 2020 Presidential general election. Using data from that single election, he constructs a hypothetical in illustrative CD 2 and CD 5 where there are no White crossover votes for the Black-preferred candidate, from which he concludes that, without White crossover voting, the Black-preferred candidates, Biden/Harris, would not have been elected except in one illustrative district.³⁴⁸ This hypothetical based on limited data is not helpful to the Court's assessment of whether Plaintiff's illustrative maps "perform" for Black-preferred candidates. Likewise, Dr. Lewis's conclusion that districts with as little as

³⁴⁶ *Id*. at 167.

³⁴⁷ ARD-4, p. 14.

³⁴⁸ LEG-2, p. 7.

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30% BVAP could perform for Black-preferred candidates due to White crossover voting was based on his analysis of one exogenous election. His opinion is simply unsupported by sufficient data and is accordingly unreliable. Dr. Lewis states that further analysis was not possible due to "time limitations."³⁴⁹ The Court finds this excuse less than persuasive, especially since Dr. Lewis performed his analysis using the data gathered by Dr. Palmer.³⁵⁰

White crossover voting was inherently included in the analysis performed by Dr. Palmer and Dr. Handley, and the levels they found were insufficient to swing the election for the Black-preferred candidate in any of the contests they examined. The fact that Plaintiffs' experts agreed, hypothetically, that a sub-50% BVAP district *could* perform under unspecified circumstances, is not sufficient to overcome the conclusions reached by their robust statistical analysis. Although Defendants insist on "legally significant" proof of Plaintiffs' burden, they offer only generalized speculation in rebuttal (e.g. "Dr. Palmer admitted that there *can be* meaningful white crossover voting"³⁵¹; Dr. Handley acknowledged that there *may be* 'pockets of Louisiana where the crossover vote is higher"³⁵²). Defendants, having generated a theoretical factual issue, then conclude that the issue is evidence of "substantial unclarity"³⁵³ in Plaintiffs' case that, at a minimum,

³⁴⁹ LEG-2, p. 6.

³⁵⁰ Throughout these proceedings, Defendants have complained that the deadlines imposed by the Court left them unable to prepare a full defense. It had been widely known and reported on at least six months before the *Complaints* were filed in these cases that the enacted maps would likely be the subject of litigation. Defendants can hardly claim surprise, especially when they were already participating in related litigation in state court when this suit was filed. And Attorney General Landry and the Legislators chose to participate in this suit by intervention, rendering any prejudice they suffered strictly self-imposed. Moreover, the Court accommodated Defendants' request to re-set the preliminary injunction hearing after they complained that the timeline was too tight. Overall, the Court finds that Defendants' attempt to use the Court-imposed deadlines as a shield is meritless. A preliminary injunction hearing is expedited by its nature. ³⁵¹ Rec. Doc. No. 166, p. 36.

³⁵² *Id*. at p. 39

³⁵³ *Id.* at p. 120.

counsels in favor of judicial deference to the discretion of the Legislature. "The choice of one safe seat [in the enacted CD 2] or two less safe seats falls well within the Legislature's discretionary choices."³⁵⁴ The Court declines to follow Defendants down this very attenuated road. The hard evidence adduced by Plaintiffs' expert witnesses demonstrates that *Gingles III* is met, even by the high standard imposed in *Covington*. If there is evidence of a successful crossover district³⁵⁵ in Louisiana, neither side has presented it. Defendants' insinuation that somewhere, somehow, a less than 50% BVAP district *could* regularly elect Black-preferred candidates is contradicted by the substantial record developed by Plaintiffs.

C. Senate Factors and Proportionality

Gingles counsels that a Section 2 violation 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 racial minority group] ... 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.³⁵⁶

Courts have concluded that "it will be only the very unusual case in which the

plaintiffs can establish the existence of the three Gingles factors but still have failed to

establish a violation of § 2 under the totality of circumstances."³⁵⁷ Indeed, here the Court

finds that Plaintiffs have established that they are substantially likely to prevail in showing

that the totality of the circumstances weighs in their favor. The Court first analyzes the

³⁵⁶ Gingles, 478 U.S. at 36, 106 S.Ct. at 2759

³⁵⁴ *Id*. at p. 121.

³⁵⁵ A "district in which members of the majority help a 'large enough' minority to elect its candidate of choice" (Cooper v. Harris, 137 S. Ct. 1455, 1470 (2017)).

³⁵⁷ Ga. State, 775 F.3d at 1342 (internal quotation marks omitted).

Senate Factors (beginning with Factors 2 and 7, which *Gingles* marks as the "most important"³⁵⁸) and then turns to the proportionality issue.

1. Senate Factor 2

Senate Factor 2 examines "the extent to which voting in the elections of the state or political subdivision is racially polarized."359 The Court already found, supra, that voting in Louisiana is racially polarized based on the substantial and mostly unrebutted evidence brought forward by Plaintiffs' expert witnesses, who opined that the polarization is "stark." Further, contra Defendants' assertion that polarization is attributable to partisanship and not race, the evidence of the historical realignment of Black voters from voting Republican to voting Democrat undercuts the argument that the vote is polarized along party lines and not racial lines. The realignment of Black voters from Democrat to Republican is strong evidence that, party affiliation notwithstanding, Black voters cohesively for candidates who are aligned on issues connected to race. Plaintiffs' experts Dr. Gilpin and Dr. Lichtman recounted how, in the 1860s, the Louisiana Democratic Party was the party of the Ku Klux Klan, while the Louisiana Republican Party worked for Black suffrage. During Reconstruction, Black voters in Louisiana were fervently Republican, while White voters were aligned with the Democratic party. Plaintiffs' expert Dr. Burch explains that the historic alignment began to break down after the New Deal, as Democrats were increasingly identified with racial liberalism, and Republicans with racial conservatism. Dr. Burch opines that "[t]he most important trend in voter registration in the South during the last 25 years has been the defection of White voters from the Democratic party" because of the party's association with liberal racial policies and the participation of Black

³⁵⁸ Gingles, 478 U.S. at 48, n. 15.

³⁵⁹ *Id.* at 36-37.

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Democratic candidates. The passage of the Voting Rights Act in 1965, Dr. Lichtman observes, was the catalyst to this political party realignment.

Dr. Lichtman summarized that the Democratic and Republican parties have undergone a role reversal since the 1860s, and that Black voters were loyal not to the "label" of Republican but to their racial identity. Dr. Lichtman testified at the hearing that party labels have no meaning; what matters to voters is what candidates represent. "[P]arty identification is conjoined with race, although party labels ha[ve] come to mean the opposite of what they once were,"³⁶⁰ he writes. Dr. Handley's report also cites peer-reviewed scholarly studies which show that the racial attitudes of the parties, and their positions on race-related issues, are what drives support for a particular party.

The analytical evidence of voter polarization which forms the bases for Drs. Palmer and Handley's opinions is bolstered and substantiated by the historical voting patterns described by Drs. Lichtman and Gilpin. The polarization evidence is further bolstered by fact testimony, such as Ashley Shelton who testified that in her lived experience, Black voters in Louisiana prefer Democratic candidates, not because of the party label, but because Democrats are more likely to discuss the issues that matter to Black voters. The Court finds that Senate Factor 2 weighs heavily in favor of Plaintiffs.

2. Senate Factor 7

This factor assesses "the extent to which members of the minority group have been elected to public office in the jurisdiction." It is undisputed that there has not been a Black candidate elected to statewide office in Louisiana since Reconstruction.³⁶¹ Since 1991,

³⁶⁰ GX-3, p. 29.

³⁶¹ GX-3, p. 46-47; PR-14, p. 6.

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only four Black Louisianans have been elected to Congress.³⁶² Before 1991, there was one Black Congressperson elected, and it was during Reconstruction.³⁶³ Louisiana has never had a Black Congressperson elected from a non-majority-Black district.³⁶⁴ This underrepresentation persists at other levels of government, as well. While the state is roughly one-third Black, Louisiana's State Senate is 23.1% black, and the House 22.9%.³⁶⁵ There has been no Black Louisiana Governor since P.B.S. Pinchback during Reconstruction, and less than 25% of mayors in Louisiana are Black. Senate Factor 7 weighs heavily in favor of Plaintiffs.

3. Senate Factor 1

This inquiry considers "[t]he extent of any history of official discrimination in the state ... that touched the right of the members of minority group to register, to vote, or otherwise to participate in the democratic process."³⁶⁶

The Legislative Intervenors candidly concede that Louisiana has a "sordid history of discrimination."³⁶⁷ In another recent voting rights case in this District, the Court found it "indisputable that Louisiana has a long history of discriminating against black citizens."³⁶⁸ The expert historians who testified also recounted well-documented, undisputed historical facts of discriminatory voting laws and practices. Dr. Gilpin reported about voting restrictions like poll taxes, property ownership requirements, and literacy tests, which were first implemented before Black Louisianans were granted the right to vote. These mechanisms were first enforced against immigrants, and later against Black

³⁶⁴ *Id*.

³⁶⁶ *Gingles*, 478 U.S. at 36-37.

³⁶² *Id*. at 47.

³⁶³ Id.

³⁶⁵ *Id.* at 47-48.

³⁶⁷ Rec. Doc. No. 109, p. 20.

³⁶⁸ 274 F. Supp. 3d 395 (M.D. La. 2017).

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Louisianans after their right to vote was recognized. Dr. Gilpin recounted that Black voting in Louisiana reached its peak in 1896, when Black voters made up almost 45% of registered voters.³⁶⁹ This ushered in a period of onerous restrictions, which rendered Black voting all but futile. For example, the Grandfather Clause, enacted in 1898, prohibited a Black citizen from voting unless they could establish that either their father or grandfather had voted before January 1, 1867.³⁷⁰ As a result, Black voting plummeted dramatically. Registration purges, the Understanding Clause, and other restrictions disenfranchised Black voters to the point that, between 1910 and 1948, fewer than 1% of Black Louisianans of voting age were able to register to vote.³⁷¹ By the passage of the 1965 Voting Rights Act, only one third of the Black population was registered.³⁷²

Nor did the Voting Right Act foretell an era free from racially motivated voting discrimination in Louisiana. Instead, the Act's provision for supervision of state practices meant that Louisianans were more aware of attempts to disenfranchise Black voters. From 1965 to 1999, the U.S. Attorney General issued 66 objection letters to more than 200 voting changes, and from 1990 until the end of preclearance in 2013, an additional 79 objection letters were issued.³⁷³ Recently, in 2021, the City of West Monroe entered into a consent decree with the Department of Justice related to its use of all at-large districts for elections to the Board of Aldermen; Dr. Gilpin explains that at-large elections commonly result in disenfranchisement of Black voters.

³⁶⁹ PR-13, p. 28.

³⁷⁰ GX-3, p. 9.

³⁷¹ *Id.* ³⁷² *Id.* at p. 10.

³⁷³ PR-13, p. 36.

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Dr. Gilpin opines that Black voter suppression results from modern day practices such as restricting access to polling places, restrictions on early voting, and limited mail voting.³⁷⁴ For example, Dr. Lichtman cites a report by the U.S. Commission on Civil Rights which found that there are fewer polling locations per voter in heavily Black areas.³⁷⁵ The parish with the third-highest Black population, Caddo, was found to have only one polling location for its 260,000 residents.³⁷⁶ This pressure on access to polling locations is not limited to Caddo Parish, as shown by the uncontroverted testimony of Charles Cravins, an Opelousas native who described recent closing and consolidation of predominately Black polling places in St. Landry Parish, and Ashley Shelton who testified about relocation of predominately Black polling places in New Orleans East.

Defendants argue that "Plaintiffs did not present any meaningful *recent* evidence of official discrimination."³⁷⁷ While "tragic," they say, "it is in the distant past and is not especially probative of this Section 2 case in 2022."³⁷⁸ Defendants tout the fact that Louisiana was recently ranked 7th in the nation for election integrity³⁷⁹ and the fact that there is White crossover voting³⁸⁰ as evidence that discrimination is a thing of the past. They assert that the State's abysmal preclearance history is merely indicative of "backsliding"³⁸¹ and not discrimination.

Senate Factor 1 explicitly calls for an inquiry into any *history* of voting-related discrimination, but as discussed above, practices which result in barriers to Black voters

³⁷⁴ *Id*. at p. 47.

³⁷⁵ GX-3, p. 14.

³⁷⁶ *Id*.

³⁷⁷ Rec. Doc. No. 159, p. 123 (emphasis original).

³⁷⁸ Id.

³⁷⁹ *Id.* at p. 126.

³⁸⁰ *Id.* at p. 123-124. ³⁸¹ *Id.* at 125.

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continue. In this context, taking a broader look is well justified. A Black Louisianan born in 1965, the year the Voting Rights Act was passed, is only 57 years old today. This is not ancient history. Defendants' contention that there is no evidence of Black voters being denied the right to vote is irrelevant. This case presents claims of vote *dilution*.

The Court is not persuaded by the facts adduced by Defendants in support of their argument that the "State of Louisiana has made significant strides in addressing its inequitable past as part of its recent history."³⁸² It is laudable that, for example, the LSU African-American Diversity Organization hosts programs including Umoja, a welcome event for freshman and transfer students;³⁸³ that the Legislature recently created a task force to study the lack of minority candidates for athletic director and head coach positions in the state;³⁸⁴ or that Juneteenth has been recognized as a holiday and that "many" members of the Louisiana State Bar Association have agreed to by abide by a Statement of Diversity Principles.³⁸⁵ But to the extent these facts are offered as mitigation of the repugnant history of discrimination in Louisiana, they fall completely flat.

Lastly, the Court finds that Louisiana's history of discrimination has been recognized by other federal courts. In the 2017 case *Terrebonne Par. Branch NAACP v. Jindal*, Judge James Brady analyzed Senate Factor 1, finding that "Louisiana consistently ignored its preclearance requirements under Section 5,"³⁸⁶ and that "Louisiana and its subdivisions have a long history of using certain electoral systems that have the effect of diluting the black vote."³⁸⁷ In 1983, the District Court for the Eastern District of Louisiana

³⁸² Rec. Doc. No. 159, p. 15.

³⁸³ AG-19.

³⁸⁴ AG-13.

³⁸⁵ AG-18.

 ³⁸⁶ 274 F. Supp. 3d 395, 440 (M.D. La. 2017), *rev'd sub nom. Fusilier v. Landry*, 963 F.3d 447 (5th Cir. 2020).
 ³⁸⁷ Id.

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concluded that "Louisiana's history of racial discrimination, both de jure and de facto, continues to have an adverse effect on the ability of its black residents to participate fully in the electoral process."³⁸⁸ In 1988, that same Court took "judicial notice of Louisiana's past *de jure* policy of voting-related racial discrimination. Throughout the earlier part of this century, the State implemented a variety of stratagems including educational and property requirements for voting, a "grandfather" clause, an "understanding" clause, poll taxes, all-white primaries, anti-single-shot voting provisions, and a majority-vote requirement to 'suppres[s] black political involvement."³⁸⁹

There is no sincere dispute regarding Senate Factor 1. The evidence of Louisiana's long and ongoing history of voting-related discrimination weighs heavily in favor of Plaintiffs.

4. Senate Factor 3

The Court next examines "[t]he extent to which the state ... has used ... voting practices or procedures that may enhance the opportunity for discrimination against the minority group."³⁹⁰ Plaintiffs cite Louisiana's open primary system and majority-vote requirement as an example of discriminatory voting procedures, explaining that if a Black candidate wins a plurality of the vote in a White jurisdiction, they will have to face the White-preferred candidate in a runoff, where Black candidates rarely win. According to Dr. Lichtman, this system was enacted in 1975 to protect White incumbents from electoral challenges.³⁹¹ Defendants dispute that the system was motivated by racial bias, arguing

³⁸⁸ *Major v. Treen*, 574 F. Supp. 325, 339–40 (E.D. La. 1983).

 ³⁸⁹ Chisom v. Edwards, 690 F. Supp. 1524, 1534 (E.D. La.), vacated sub nom. Chisom v. Roemer, 853
 F.2d 1186 (5th Cir. 1988).
 ³⁹⁰ Gingles at 47.

³⁹¹ GX-31, p. 7.

OX-51, p. 7.

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that Louisiana configured its primaries in this manner after a previous system was struck down by the Supreme Court in *Foster v. Love*.³⁹²

Dr. Lichtman points to the 2015 Lieutenant Governor race, the 2017 Treasurer race and the 2018 Secretary of State race as evidence that Louisiana's open primary system hinders the ability of Black-preferred candidates to win. The Court credits Dr. Lichtman's conclusion that the Black-preferred candidate lost in the runoff in each of these three elections, but the Court is unpersuaded that the results of three exogenous elections prove the point. The Court finds Senate Factor 3 neutral.

5. Senate Factor 4: Candidate Slating

There is no slating process for Louisiana's congressional elections, so this factor is not relevant and the Court makes no finding.³⁹³

6. <u>Senate Factor 5</u>

Factor 5 concerns "[t]he extent to which members of the minority group in the state ... bear the effects of discrimination in such areas as education, employment, and health, which hinder their ability to participate effectively in the political process." Defendants concede the facts which overwhelmingly establish that Black Louisianans "...bear the effects of discrimination in such areas as education, employment, and health." The sobering facts set forth in Dr. Lichtman's tables³⁹⁴ went undisputed. Defendants argue that Senate Factor 5 requires a showing that disparities *actually* prevent political participation, i.e., "proof that participation in the political process is in fact depressed

³⁹² 522 U.S. 67 (1997).

³⁹³ The parties agree; see Rec. Doc. No. 162, p. 82, and Rec. Doc. No. 159, p. 135.

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among minority citizens."³⁹⁵ Defendants argue that evidence of disparities does not demonstrate a nexus between disadvantage and participation.

Common sense suggests that a Louisianan who is barely getting by, who has limited access to transportation, who is in poor health, or who is functionally illiterate, is ill-equipped to exercise the franchise. However, a plain reading of Senate Factor 5 requires a showing of hindrance. The Court further agrees the Court's observation in *Caster* requiring explicit proof of impaired participation overlooks "the question whether the lasting effects of discrimination make it *harder* for Black [voters] to participate at the levels that they do."³⁹⁶ Nonetheless, the Fifth Circuit counsels Courts to require "evidence of reduced levels of black voter registration, lower turnout among black voters, or any other factor tending to show that past discrimination has affected their ability to participate in the political process." ³⁹⁷ Without specific evidence that these disparities manifest themselves in political participation outcomes, the Court finds that Senate Factor 5 is neutral.

7. Senate Factor 6

Plaintiffs' experts Dr. Burch and Dr. Lichtman spoke to "[w]hether political campaigns have been characterized by overt or subtle racial appeals."³⁹⁸ They cite the following examples of racial appeals in Louisiana politics, among others:

³⁹⁵ *Clements*, 999 F.2d at 867.

³⁹⁶ Caster v. Merrill, No. 2:21-CV-1536-AMM, 2022 WL 264819, at *73 (N.D. Ala. Jan. 24, 2022).

³⁹⁷ *Clements*, 999 F.2d 831, 867.

³⁹⁸ *Gingles*, 478 U.S. at 37.

- David Duke, a former Grand Wizard of the Ku Klux Klan, won three statewide elections (1990 U.S. Senate, 1991 gubernatorial open primary, and a 1991 gubernatorial runoff) by appealing "to white racial fears";³⁹⁹
- Former Governor Mike Foster, during the 1995 gubernatorial runoff election, stated that predominantly White Jefferson Parish "is right next to the jungle in New Orleans and it has a very low crime rate";⁴⁰⁰
- Incumbent Republican Senator David Vitter in 2010 released a campaign ad depicting Hispanic immigrants sneaking through a hole in a fence and being welcomed by people holding the banner of his opponent and a giant check made out to "all illegal aliens";⁴⁰¹
- Another ad by Vitter that photoshopped Governor Edwards next to President Barack Obama and stated that Edwards and Obama were scheming to release 5,500 dangerous "thugs" and "drug dealers" back onto the streets;⁴⁰²
- Eddie Rispone, a 2019 gubernatorial candidate, produced an ad blaming Governor John Bel Edwards for crimes committed by people released from prison, featuring mugshots of Black men, then accused Governor Edwards and his family of "taking advantage of black people in Louisiana. . .since Louisiana was born."⁴⁰³

³⁹⁹ PR-14, p. 26.

⁴⁰⁰ GX-3, p. 40.

⁴⁰¹ *Id*.

⁴⁰² *Id.* at p. 42.

⁴⁰³ PR-14, p. 26.

This is some evidence that racial appeals are used in Louisiana politics, but the persuasive weight of the evidence is minimal. The Court finds that this factor weighs neither for nor against Plaintiffs.

8. Senate Factor 8

Senate Factor 8 invites inquiry related to "[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."⁴⁰⁴

Plaintiffs rely on the reports of Dr. Burch and Dr. Lichtman for this factor, arguing that the disparities in health, housing, employment, education, and criminal justice faced by Black Louisianans are "indicative of a failure on the part of elected officials to address the needs of Black residents."⁴⁰⁵ Plaintiffs highlight the roadshow testimony of various Louisianans cited by Dr. Burch as evidence that Black Louisianans have a sense of being overlooked by politicians.⁴⁰⁶ On the other hand, Defendants argue persuasively that evidence of disparities is not, in and of itself, evidence of non-responsiveness.

The Defendants elicited testimony from Governor Edwards' executive counsel Matthew Block that the Governor supported Medicaid expansion, criminal justice reform, and has appointed black officials to positions of authority. Though not overwhelming, this is evidence of at least one elected official's responsiveness to "particularized needs."

Plaintiffs' showing on this factor was somewhat anecdotal and indirect, and the Court does not have sufficient evidence before it to conclude that there is a significant lack of responsiveness by elected officials in Louisiana. This factor favors Defendants.

⁴⁰⁴ *Gingles*, 478 U.S. at 37.

⁴⁰⁵ Rec. Doc. No. 164, p. 92.

⁴⁰⁶ See PR-14, p. 29-32.

9. Senate Factor 9

Lastly, in considering the totality of the circumstances, the Court assesses "[w]hether the policy underlying the Plan is "tenuous." While the Legislative Intervenors joined this suit on the premise that they could represent "the policy considerations underpinning"⁴⁰⁷ the enacted plan, Defendants offered no direct evidence on that point. Not a single elected official testified about the policies or considerations underpinning the enacted plan. By contrast, Dr. Burch examined the legislative record and points to specific evidence that the reasons in favor of enacted plan offered by legislators "lacked empirical support, were vague or contradictory, or were based on misunderstandings."⁴⁰⁸

For example, although several members cited population equality as one of their foremost priorities for the new map, when Senator Fields presented an amendment with lower population deviation and a second majority-minority district, Senator Hewitt retreated from the previously expressed need for "zero-deviation" districts, stating that "what the courts have ruled is that . . . anything less than a hundred was kind of the objective."⁴⁰⁹ Similarly, proposed maps with higher levels of compactness and with zero split precincts were rejected when they had two majority-minority districts. Dr. Burch recounts extensive evidence gleaned from the legislative record which amply supports her conclusion that lawmakers did not stand by their proffered justifications when they voted for the enacted map.

Defendants' advancement of the importance of core retention is, in this Court's view, evidence of the tenuousness of the justifications for the enacted plan. As ably stated

⁴⁰⁷ Rec. Doc. No. 10, p. 10.

⁴⁰⁸ PR-14, p. 32.

⁴⁰⁹ *Id*.

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by Dr. Lichtman, core retention is nothing more than a guarantee that inequities in the map will be frozen in place despite changes in population. Defendants' argument that they prioritized avoiding racial gerrymanders, anemically pointing to the *Hays* maps, is likewise unconvincing. The Defendants offered no persuasive or legally relevant illumination of the policies served by H.B. 1. The Court finds this his factor weighs in favor of Plaintiffs.

10. Proportionality

Section 2 expressly provides that "nothing in this section establishes a right to have members of a protected class elected in numbers equal to their proportion in the population;"⁴¹⁰ however, the Supreme Court has held that "whether the number of districts in which the minority group forms an effective majority is roughly proportional to its share of the population in the relevant area" is a "relevant consideration" in the totality-of-the-circumstances analysis.⁴¹¹ "[P]roportionality … is obviously an indication that minority voters have an equal opportunity, in spite of racial polarization to participate in the political process and to elect representatives of their choice...."⁴¹²

The Court finds that Black representation under the enacted plan is not proportional to the Black share of population in Louisiana. This fact is not disputed. Although Black Louisianans make up 33.13% of the total population and 31.25% of the voting age population, they comprise a majority in only 17% of Louisiana's congressional districts.⁴¹³ Accordingly, the Court finds that the proportionality consideration weighs in favor of Plaintiffs.

⁴¹⁰ 52 U.S.C. § 10301(b).

⁴¹¹ *LULAC*, 548 U.S. at 426

⁴¹² *De Grandy*, 512 U.S. at 1020 (internal quotation marks omitted).

⁴¹³ GX-1, p. 6.

The Court concludes that on the record before it, the totality of the circumstances weighs in favor of Plaintiffs' request for relief and finds that the Plaintiffs are substantially likely to prevail on the merits of their vote dilution claim.

III. IRREPARABLE HARM

The Court concludes that Plaintiffs have demonstrated that they will suffer an irreparable harm if voting takes place in the 2022 Louisiana congressional elections based on a redistricting plan that violates federal law. Voting is a "fundamental political right, because it is preservative of all rights."⁴¹⁴ "[O]nce the election occurs, there can be no do-over and no redress" ⁴¹⁵ for voters whose rights were violated, and votes diluted by the challenged plan.

Defendants do not dispute or directly address Plaintiffs' arguments about irreparable harm. Instead, they posit that the real threat of irreparable harm is an injunction from this Court, which they claim "would pose an unacceptable risk of constitutional injury to hundreds of thousands of Louisiana residents"⁴¹⁶ because this Court would be re-imposing a map with two majority-minority districts, which was struck down as an unconstitutional racial gerrymander in *Hays* almost thirty years ago. The Court considered and rejected Defendants' contention that *Hays* maps are useful comparators here or that *Hays* is instructive, applicable, or otherwise persuasive. It is not. Accordingly, the Court finds that Plaintiffs will suffer an irreparable harm without a preliminary injunction. If the 2022 election is conducted under a map which has been

 ⁴¹⁴ Democratic Exec. Comm. of Fla. v. Lee, 915 F.3d 1312, 1315 (11th Cir. 2019) (internal quotation marks omitted)(alterations accepted). See also Purcell v. Gonzalez, 549 U.S. 1, 4, (2006)("the 'fundamental political right' to vote")(quoting Dunn v. Blumstein, 405 U.S. 330, 336 (1972)).
 ⁴¹⁵ League of Women Voters of N.C., 769 F.3d at 247.

⁴¹⁶ Rec. Doc. No. 166, p. 138.

shown to dilute Plaintiffs' votes, Plaintiffs' injury will persist unless the map is changed for 2024.

IV. BALANCE OF EQUITIES

Elements three and four of the preliminary injunction test, "[t]he balance of the equities and the public interest[,] "merge when the Government is the opposing party."⁴¹⁷ The Court concludes that protecting voting rights is quite clearly in the public interest, while allowing elections to proceed under a map that violates federal law most certainly is not. The irreparable harm to Plaintiffs' voting rights outweighs the administrative burden articulated by Defendants.

The Court further concludes that the implementation of a remedial congressional map is realistically attainable well before the 2022 November elections in Louisiana. In the 2006 case *Purcell v. Gonzalez*, the Supreme Court vacated a lower court injunction enjoining Arizona's voter identification procedures because the injunction came "just weeks before an election."⁴¹⁸ The High Court reasoned that "Court orders affecting elections . . .can themselves result in voter confusion and consequent incentive to remain away from the polls. As an election draws closer, that risk will increase."⁴¹⁹ The Supreme Court vacated the lower court's injunction for the reasons that "[g]iven the imminence of the election and the inadequate time to resolve the factual disputes, our action today shall of necessity allow the election to proceed without an injunction suspending the voter

⁴¹⁷ Nken v. Holder, 556 U.S. 418, 435 (2009).

⁴¹⁸ *Purcell v. Gonzalez*, 549 U.S. 1, 4, 127 S. Ct. 5, 7, 166 L. Ed. 2d 1 (2006).

⁴¹⁹ *Id*. at 5.

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identification rules."⁴²⁰ Defendants call *Purcell* a "seminal opinion"⁴²¹ which requires that this Court do nothing.

As the *Caster* court points out, *Purcell* is not the only opinion ever advanced by the Supreme Court on the subject of timing. In *Reynolds v. Sims*, for example, the Court explained that "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."⁴²² "However," the Court recognized, "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."⁴²³ 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."⁴²⁴

A necessity standard was endorsed in *Upham v. Seamon*, where the Supreme Court stated that "we 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

⁴²⁰ *Id.* at 5-6.

⁴²¹ Rec. Doc. No. 166, p. 140.

⁴²² 377 U.S. at 585.

⁴²³ Id. ⁴²⁴ Id.

in these situations."⁴²⁵ Defendants urge consideration Justice Kavanaugh's concurrence in *Merrill v. Milligan*, where he opined that:

Running elections state-wide is extraordinarily complicated and difficult. Those elections require enormous advance preparations by state and local officials, and pose significant logistical challenges. The District Court's order would require heroic efforts by those state and local authorities in the next few weeks—and even heroic efforts likely would not be enough to avoid chaos and confusion.⁴²⁶

The Court concludes that neither *Purcell* nor any other case compels this Court to withhold immediate relief. The evidence presented at the hearing demonstrates that, although the administrative tasks that would be necessitated by a new congressional map would challenge the Secretary of State's office, the effort required would not be a heroic undertaking. Sherri Hadksey, the Commissioner of Elections, testified that after the Governor's veto was overridden and the enacted map became law, her office was able to update their records and send out mailings to all impacted voters in *less than three weeks*. The number of voters affected by a remedial map would likely be greater than the number affected by the change from the 2011 map to the 2022 map. Nevertheless, even if it took twice as long to accomplish, six weeks would be enough. Hadskey further testified that she was concerned that, if the process was rushed, her office may code voter information incorrectly, leading to incorrect information on ballots.

The Court finds that, although Hadskey's testimony demonstrated general concern about the prospect of having to issue a new round of notices to voters, she did not provide any specific reasons why this task cannot be completed in sufficient time for November elections, nearly 6 months from now. Likewise, the Court is not persuaded that the

⁴²⁵ 456 U.S. 37, 44 (1982) (citations omitted).

⁴²⁶ Merrill v. Milligan, 142 S. Ct. 879, 880 (2022).

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national paper shortage referenced by Hadskey in her testimony presents a significant burden. There was no evidence that State's paper demands would be impacted by map changes. Plaintiffs question, as does the Court, how paper usage is affected by the shape of Louisiana's congressional districts. Further, the Court finds that the mailing of paper notices is not the only source of information for voters. Secretary Ardoin's Geaux Vote mobile app and website, touted by Defendants during this litigation as an award-winning example of voter outreach, can also provide information about any district changes. Ultimately, Hadskey testified that she would rely upon her 30 years of experience and work to fulfill her responsibility to administer the election on schedule.

Defendants repeatedly claim that June 22, 2022 is a critically impending deadline. June 22 is the deadline for potential congressional candidates to qualify by nominating petition. Notably, Hadskey testified that it is "extremely rare" for candidates to qualify by nominating petition. The evidence was that most pay the filing fee and qualify during the July 20-22 qualifying period. July 20 is more than six weeks from now. And Louisiana's unique election schedule, with the open primary not occurring until November, allows the State 6 months to accomplish what needs to be done.

Defendants warn the Court against issuing an injunction that would "act like [a] hurricane[],"⁴²⁷ but the Court finds the metaphor shallow. Placing a bureaucratic strain on a state agency in order to rectify a violation of federal law is not analogous to a natural disaster.

Most importantly, the Court finds that the credibility of Defendants' assertions regarding the imminence of deadlines lacks credence. The Legislative Intervenors in this

⁴²⁷ Rec. Doc. No. 165, p. 27.

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case, President Cortez and Speaker Schexnayder, made judicial admissions to the contrary in March 2022 in a currently pending state court case regarding the very congressional redistricting at issue here.⁴²⁸ President Cortez and Speaker Schexnayder asserted that: "the candidate qualification period could be moved back, if necessary, as other states have done this cycle, without impacting voters."⁴²⁹ They further represented that: "[t]he election deadlines that actually impact voters do not occur until October 2022.

. .Therefore, there remains several months on Louisiana's election calendar to complete the process."⁴³⁰ There was no rush, they assured the court, because Louisiana's "election calendar is one of the latest in the nation."⁴³¹

In the context of the state court suit, the Legislative Intervenors were attempting to demonstrate that judicial intervention to resolve the impasse on redistricting was not necessary, and in that context, they painted a very different picture than the one they paint for this Court. The Court sees no reason why the statement that qualifying deadlines could be moved without ill effect does not apply with equal force in this context.

Likewise, the Court relies upon the statement of Secretary Ardoin's counsel in the state court proceeding that Louisiana does not have "a hard deadline for redistricting,"⁴³² and "the Legislature. . .can also amend the election code if necessary to deal with congressional reapportionment."⁴³³

⁴²⁸ Bullman, et al v. R. Kyle Ardoin, in his official capacity as Louisiana Secretary of State, No. C-716690, 2022 WL 769848 (19th Judicial Dist. Ct.); NAACP Louisiana State Conference et al v. Ardoin, No. C-716837 (19th Judicial Dist. Ct.). After the veto of H.B. 1 by the Governor, but before the legislative override, when there was effectively no congressional district map in place, Plaintiffs petitioned the state court to impose a congressional map for 2022.

⁴²⁹ GX-32, p. 8.

⁴³⁰ *Id*.

⁴³¹ *Id*. at p. 5.

⁴³² GX-33, p. 32, lines 3-20.

⁴³³ Id.

Defendants have not pointed to a single piece of evidence that an order from this Court would require the type of "heroic efforts" that Justice Kavanaugh warns about. The Court credits the testimony of Matthew Block that state election officials and officeholders have significant experience with adjusting the time, place, and manner of elections, thanks to natural disasters like Hurricane Ida and the COVID-19 pandemic. Major deadlines are still months away; overseas absentee ballots are not due to be mailed until September 24, 2022, and limited early voting begins October 18, 2022.⁴³⁴ And the qualifying deadline is adjustable, according to Defendants themselves.

There are a number of recent Supreme Court actions that merit consideration on this topic. In *Moore v. Harper*, the Supreme Court denied an application for stay out of North Carolina, with Justice Kavanaugh explaining his vote to deny stay as follows:

In light of the *Purcell* principle and the particular circumstances and timing of the impending primary elections in North Carolina, it is too late for the federal courts to order that the district lines be changed for the 2022 primary and general elections, just as it was too late for the federal courts to do so in the Alabama redistricting case last month.⁴³⁵

From the dissent, penned by Justice Alito and joined by Justices Thomas and Gorsuch, this Court is given to understand that the application for stay was received by the Supreme Court "only seven days before the deadline for candidates to file on March 4."⁴³⁶ This stands in stark contrast to the timing in the instant case, where the most commonly-utilized method of candidate qualifying does not begin for more than six weeks. Remarkably, the dissent stated that even seven days before qualifying, "promptly granting a stay would have been only minimally disruptive."⁴³⁷

⁴³⁴ ARD-1, p. 4.

⁴³⁵ *Moore v. Harper*, 142 S. Ct. 1089 (2022).

⁴³⁶ *Id.* at 1091.

⁴³⁷ Id.

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In a *per curiam* opinion in *Wisconsin Legislature v. Wisconsin Elections Commission*, the Supreme Court reversed the imposition of redistricting maps and remanded to the Wisconsin Supreme Court, expressing confidence that the court would have "sufficient time to adopt maps consistent with the timetable for Wisconsin's August 9th primary election."⁴³⁸ The Court's statement came on March 23, 2022, when the August 9th primary date was 139 days away. Louisiana's open congressional primary will occur on November 8, 2022, more than 150 days from now. Under the Supreme Court's guiding precedent, this provides "sufficient time" for the State to adjust its procedures and accomplish the tasks necessary to administer the election.

In *Merrill v. Milligan*, Justice Kavanaugh explained that in his view, a stay of the Caster court's order was necessary because "the primary elections begin (via absentee voting) just seven weeks from now, on March 30."⁴³⁹ This timing is distinguishable from the instant case, where the candidates for office will not even be known until late July and early voting begins in October.

The Court finds that a remedial congressional plan can be implemented in advance of the 2022 elections without excessive difficulty or risk of voter confusion. Defendants' assertion that "an entirely new congressional plan"⁴⁴⁰ will be required at significant cost and hardship rings hollow. The Legislature would not be starting from scratch; bills were introduced during the redistricting process⁴⁴¹ that could provide a starting point, as could the illustrative maps in this case, or the maps submitted by the *amici.*⁴⁴²

⁴³⁸ Wisconsin Legislature v. Wisconsin Elections Comm'n, 142 S. Ct. 1245, 1248 (2022).

⁴³⁹ Merrill v. Milligan, 142 S. Ct. 879 (2022)

⁴⁴⁰ Rec. Doc. No. 166, p. 142.

⁴⁴¹ GX-12.

⁴⁴² See Rec. Doc. No. 97.

Other courts that have invalidated redistricting plans have imposed deadlines in the range of ten days to two-and-a-half weeks for the legislature to craft a new plan.⁴⁴³ With a new map in place by mid-June, the Secretary of State would have roughly five weeks before the July 20 qualifying period begins to update records and notify voters. This effort "does not rise to the level of a significant sovereign intrusion."⁴⁴⁴ Given the timing of Louisiana's election and election deadlines, the representations made by Defendants in related litigation, and the lack of evidence demonstrating that it would be administratively impossible to do so, the Court finds that the State has sufficient time to implement a new congressional map without risk of chaos.

V. REMEDY

Defendants argue that a preliminary injunction is improper because Plaintiffs seek

relief that "would establish a state of affairs that never before existed and does not

preserve the *status quo* pending trial."⁴⁴⁵ The Court finds useful instruction in the Fifth

Circuit's analysis of the "status quo" issue in Canal Auth. of State of Fla. v. Callaway:

It must not be thought, however, that there is any particular magic in the phrase 'status quo.' The purpose of a preliminary injunction is always to prevent irreparable injury so as to preserve the court's ability to render a meaningful decision on the merits. It often happens that this purpose is furthered by preservation of the status quo, but not always. If the currently existing status quo itself is causing one of the parties irreparable injury, it is necessary to alter the situation so as to prevent the injury, either by returning to the last uncontested status quo between the parties, by the issuance of a mandatory injunction, or by allowing the parties to take proposed action that the court finds will minimize the irreparable injury. The

⁴⁴³ See Harris v. McCrory, 159 F. Supp. 3d 600, 627 (M.D.N.C. 2016); Common Cause v. Rucho, 279 F. Supp. 3d 587, 691 (M.D.N.C.); League of Women Voters of Ohio v. Ohio Redistricting Comm'n, Nos. 2021-1193, 2021-1198, 2021-1210, 2022 WL 110261, at *28 (Ohio Jan. 12, 2022); Larios v. Cox, 300 F. Supp. 2d 1320, 1357 (N.D. Ga. 2004).

⁴⁴⁴ Covington v. North Carolina, 270 F. Supp. 3d 881, 895 (M.D.N.C. 2017).

⁴⁴⁵ Rec. Doc. No. 165, p. 23.

focus always must be on prevention of injury by a proper order, not merely on preservation of the status quo.⁴⁴⁶

The Fifth Circuit has recognized that irreparable injury may necessitate an injunction that imposes mandatory preliminary relief instead of merely maintaining the status quo, though it notes such relief is disfavored unless the law and facts clearly favor the moving party.⁴⁴⁷ Especially in the context of Plaintiffs' fundamental voting rights, the Court finds that prevention of injury, not fealty to the status quo, is paramount. And courts frequently issue preliminary injunctions that order relief beyond mere preservation of the status quo. This Court previously issued a preliminary injunction mandating changes to state election procedures upon a showing that the plaintiffs would suffer irreparable harm under the status quo,⁴⁴⁸ as have other federal courts in similar cases.⁴⁴⁹

The Court pays heed to the principle that "[f]ederal-court review of districting legislation represents a serious intrusion on the most vital of local functions. It is well settled that 'reapportionment is primarily the duty and responsibility of the State.'⁴⁵⁰ Thus, "[f]ederal courts are barred from intervening in state apportionment in the absence of a violation of federal law precisely because it is the domain of the States, and not the federal courts, to conduct apportionment in the first place.⁴⁵¹ The State has a "sovereign interest in implementing its redistricting plan.⁴⁵²

⁴⁴⁶ Canal Auth. of State of Fla. v. Callaway, 489 F.2d 567, 576 (5th Cir. 1974)(internal citations omitted). See also Second Baptist Church v. City of San Antonio, No. 5:20-CV-29-DAE, 2020 WL 6821334, at *3 (W.D. Tex. Feb. 24, 2020).

⁴⁴⁷ Martinez v. Mathews, 544 F.2d 1233, 1243 (5th Cir. 1976).

⁴⁴⁸ *Harding v. Edwards*, 487 F. Supp. 3d 498, 526 (M.D. La. 2020), appeal dismissed sub nom. Harding v. Ardoin, No. 20-30632, 2021 WL 4843709 (5th Cir. May 17, 2021).

 ⁴⁴⁹ Caster, 2022 WL 264819, at *1 (N.D. Ala. Jan. 24, 2022); *Democratic Nat'l Comm. v. Bostelmann*, 488
 F. Supp. 3d 776, 783 (W.D. Wis. 2020).

⁴⁵⁰ *Miller*, 515 U.S. at 915 (quoting *Chapman v. Meier*, 420 U.S. 1, 27 (1975)).

⁴⁵¹ *Voinovich*, 507 U.S. at 156.

⁴⁵² Vera, 517 U.S. at 978.

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The Supreme Court "has repeatedly held that redistricting and reapportioning legislative bodies is a legislative task which the federal courts should make every effort not to pre-empt."⁴⁵³ Upon a federal court's finding that a redistricting plan violates the federal law, "it is therefore, appropriate, whenever practicable, to afford a reasonable opportunity for the legislature to meet [applicable federal legal] requirements by adopting a substitute measure rather than for the federal court to devise and order into effect its own plan. The new legislative plan, if forthcoming, will then be the governing law unless it, too, is challenged and found to violate"⁴⁵⁴ federal law.

After a determination that a redistricting plan violates Section 2, "[s]tates retain broad discretion in drawing districts to comply with the mandate of § 2."⁴⁵⁵ The State may elect to use one of Plaintiffs' illustrative plans, but is not required to do so, nor must it "draw the precise compact district that a court would impose in a successful § 2 challenge."⁴⁵⁶ Overall, "the States retain a flexibility that federal courts enforcing § 2 lack, both insofar as they may avoid strict scrutiny altogether by respecting their own traditional districting principles, and insofar as deference is due to their reasonable fears of, and to their reasonable efforts to avoid, § 2 liability."⁴⁵⁷

The Court's imposition of a particular map becomes necessary only if the Legislature fails to adopt its own remedial map according to the Court's deadline. "Legislative bodies should not leave their reapportionment tasks to the federal courts; but when those with legislative responsibilities do not respond, or the imminence of a state

⁴⁵³ Wise, 437 U.S. at 539–40 (opinion of White, J.).

⁴⁵⁴ *Id*. at 540.

⁴⁵⁵ Shaw II, 517 U.S. at 917 n.9.

⁴⁵⁶ Vera, 517 U.S. at 978 (internal quotation marks omitted).

⁴⁵⁷ Id.

election makes it impractical for them to do so, it becomes the unwelcome obligation of the federal court to devise and impose a reapportionment plan pending later legislative action."⁴⁵⁸

Accordingly, this Court provides the Legislature an opportunity to enact a new map that is compliant with Section 2 of the Voting Rights Act. The Court hereby **STAYS** the nominating petition deadline for a brief period, until July 8, 2022, which it finds will be sufficient.

IT IS ORDERED.

Baton Rouge, Louisiana, this 6th day of June, 2022.

Opech

SHELLY D. DICK CHIEF DISTRICT JUDGE MIDDLE DISTRICT OF LOUISIANA

⁴⁵⁸ Wise, 437 U.S. at 540 (opinion of White, J.) (internal quotation marks and citation omitted).