# In the Supreme Court of the United States

JOSE TREVINO, ISMAEL G. CAMPOS, AND STATE REPRESENTATIVE ALEX YBARRA,

Applicants,

v.

SUSAN SOTO PALMER ET AL.,

Respondents.

Addendum to Applicants' Emergency Application to the Honorable Elena Kagan, Associate Justice of the Supreme Court of the United States and Circuit Justice for the Ninth Circuit, For A Stay of Judgment and Injunction

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| 6        | UNITED STATES DISTRICT COURT<br>FOR THE WESTERN DISTRICT OF WASHINGTON   |        |                 |              |  |
| 7        | AT SE  | ATTL   | Æ               |              |  |
| 8        | SUSAN SOTO PALMER, et al.,   |        | CENC 222        | 05025 DGI    |  |
| 9        | Plaintiffs,  | CA     | ASE NO. 3:22-cv | -05035-KSL   |  |
| 10       | V.   |        |                 |              |  |
| 11       | STEVEN HOBBS, et al.,  | MI     | EMORANDUM       | OF DECISION  |  |
| 12       | Defendants,  |        |                 |              |  |
| 13       | And  |        |                 |              |  |
| 14       | JOSE TREVINO, et al.,  |        |                 |              |  |
| 15       | Intervenor-Defendants.   |        |                 |              |  |
| 16       |  |        |                 |              |  |
| 17       | Plaintiffs, five registered Latino <sup>1</sup> voters in Legislative Districts 14 and 15 in the   |        |                 |              |  |
| 18       | Yakima Valley region of Washington State, <sup>2</sup> brought suit seeking to stop the Secretary of   |        |                 |              |  |
| 19       | State from conducting elections under a redistricting plan adopted by the Washington State   |        |                 |              |  |
| 20       |  |        |                 | -            |  |
| 21       | Legislature on February 8, 2022. Plaintiffs argue that the redistricting plan cracks the   |        |                 |              |  |
| 22       | Latino vote and is therefore invalid under Section 2 of the Voting Rights Act of 1965  |        |                 |              |  |
| 23       |  |        |                 |              |  |
| 24       | <sup>1</sup> Latino refers to individuals who identify as Hispanic or Latino, as defined by the U.S. Census. References to white voters herein refer to non-Hispanic white voters.   |        |                 |              |  |
| 25<br>26 | <sup>2</sup> The Court uses the terms "Yakima Valley region" as a shorthand for the geographic region on and around the Yakima and Columbia Rivers, including parts of Adams, Benton, Franklin, Grant, and Yakima counties. These counties feature in the versions of LD 14 and 15 considered by the bipartisan commission tasked with redistricting |        |                 |              |  |

state legislative and congressional districts in Washington.

("VRA"), 52 U.S.C. § 10301. "Cracking" is a type of vote dilution that involves splitting up a group of voters "among multiple districts so that they fall short of a majority in each one." *Portugal v. Franklin Cnty.*, \_\_ Wn.3d \_\_, 530 P.3d 994, 1001 (2023) (quoting *Gill v. Whitford*, \_\_ U.S. \_\_, 138 S.Ct. 1916, 1924 (2018)). Intervenors, three registered Latino voters from legislative districts whose boundaries may be impacted if plaintiffs prevail in this litigation, were permitted to intervene to oppose plaintiffs' Section 2 claim because, at the time, there were no other truly adverse parties.<sup>3</sup>

In a parallel litigation, Benancio Garcia III challenged legislative district ("LD") 15 as an illegal racial gerrymander that violated the Equal Protection Clause of the Fourteenth Amendment to the United States Constitution. *Garcia v. Hobbs*, C22-5152-RSL-DGE-LJCV (W.D. Wash.). Pursuant to 28 U.S.C. § 2284, a three-judge district court was empaneled to hear that claim. The trial of the Section 2 results claim asserted in *Soto Palmer* began on June 2, 2023, before the undersigned: the Court heard the testimony of Faviola Lopez, Dr. Loren Collingwood, Dr. Josue Estrada, and Senator Rebecca Saldaña on that first day. The remainder of the evidence was presented before a panel comprised of the undersigned, Chief Judge David E. Estudillo, and Circuit Judge Lawrence J.C. VanDyke between June 5th and June 7th. This Memorandum of Decision deals only with

<sup>&</sup>lt;sup>3</sup> The State of Washington was subsequently joined as a defendant to ensure that, if plaintiffs were able to prove their claims, the Court would have the power to provide all of the relief requested, particularly the development and adoption of a VRA-compliant redistricting plan. After retaining its own voting rights expert and reviewing the evidence in the case, the State concluded that the existing legislative plan dilutes the Latino vote in the Yakima Valley region in violation of Section 2, but strenuously opposed plaintiffs' claim that it intended to crack Latino voters.

the Section 2 claim. A separate order will be issued in *Garcia* regarding the Equal Protection claim.

Over the course of the *Soto Palmer* trial, the Court heard live testimony from 15 witnesses, accepted the deposition testimony of another 18 witnesses, considered as substantive evidence the reports of the parties' experts, admitted 548 exhibits into evidence, and reviewed the parties' excellent closing statements. Having heard the testimony and considered the extensive record, the Court concludes that LD 15 violates Section 2's prohibition on discriminatory results. The redistricting plan for the Yakima Valley region is therefore invalid, and the Court need not decide plaintiffs' discriminatory intent claim.

#### **A. Redistricting Process**

Article I, § 2, of the United States Constitution requires that Members of the House of Representatives "be apportioned among the several States ... according to their respective Numbers." Each state's population is counted every ten years in a national census, and states rely on census data to apportion their congressional seats into districts. In Washington, the state constitution provides for a bipartisan commission ("the Commission") tasked with redistricting state legislative and congressional districts. Wash. Const. art. II, § 43. The Commission consists of four voting members and one non-voting member who serves as the chairperson. Wash. Const. art. II, § 43(2). The voting members are appointed by the legislative leaders of the two largest political parties in each house of the Legislature. *Id.* A state statute sets forth specific requirements for the redistricting plan:

(1) Districts shall have a population as nearly equal as is practicable, excluding nonresident military personnel, based on the population reported in the federal decennial census as adjusted by RCW 44.05.140.

(2) To the extent consistent with subsection (1) of this section the commission plan should, insofar as practical, accomplish the following:

(a) District lines should be drawn so as to coincide with the boundaries of local political subdivisions and areas recognized as communities of interest. The number of counties and municipalities divided among more than one district should be as small as possible;

(b) Districts should be composed of convenient, contiguous, and compact territory. Land areas may be deemed contiguous if they share a common land border or are connected by a ferry, highway, bridge, or tunnel. Areas separated by geographical boundaries or artificial barriers that prevent transportation within a district should not be deemed contiguous; and

(c) Whenever practicable, a precinct shall be wholly within a single legislative district.

(3) The commission's plan and any plan adopted by the supreme court under RCW 44.05.100(4) shall provide for forty-nine legislative districts.

(4) The house of representatives shall consist of ninety-eight members, two of whom shall be elected from and run at large within each legislative district. The senate shall consist of forty-nine members, one of whom shall be elected from each legislative district.

(5) The commission shall exercise its powers to provide fair and effective representation and to encourage electoral competition. The commission's plan shall not be drawn purposely to favor or discriminate against any political party or group.

RCW 44.05.090.

The Commission must agree, by majority vote, to a redistricting plan by November 15 of the relevant year, <sup>4</sup> at which point the Commission transmits the plan to the Legislature. RCW 44.05.100(1); Wash. Const. art. II, § 43(2). If the Commission fails to agree upon a redistricting plan within the time allowed, the task falls to the state Supreme Court. RCW 44.05.100(4). Following submission of the plan by the Commission, the Legislature has 30 days during a regular or special session to amend the plan by an affirmative two-thirds vote, but the amendment may not include more than two percent of the population of any legislative or congressional district. RCW 44.05.100(2). The redistricting plan becomes final upon the Legislature's approval of any amendment or after the expiration of the 30-day window for amending the plan, whichever occurs sooner. RCW 44.05.100(3).

The redistricting plan as enacted in February 2022 contains a legislative district in the Yakima Valley region, LD 15, that has a Hispanic citizen voting age population

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<sup>&</sup>lt;sup>4</sup> Though not relevant to the results analysis which ultimately resolves this case, the evidence at trial showed that the Commission faced and overcame a set of challenges unlike anything any prior Commission had ever faced. Not only did the COVID-19 pandemic prevent the Commissioners from meeting face-to-face, but the Commission's schedule was compressed by several months as a result of a delay in receiving the census data and a statutory change in the deadline for submission of the redistricting plan to the Legislature. In addition, the Commission was the first in Washington history to address the serious possibility that the VRA imposed redistricting requirements that had to be accommodated along with the traditional redistricting criteria laid out in Washington's constitution and statutes. In addressing these challenges, the Commissioners pored over countless iterations of various maps and

spreadsheets, held 17 public outreach meetings, consulted with Washington's 29 federally-recognized tribes,

conducted 22 regular business meetings, reviewed VRA litigation from the Yakima Valley region, obtained VRA analyses, and considered thousands of public comments. Throughout the process, the Commissioners endeavored to reach a bipartisan consensus on maps which not only divided up a diverse and geographically complex state into 49

<sup>25</sup> reasonably compact districts of roughly 157,000, but also promoted competitiveness in elections. The Court commends the Commissioners for their diligence, determination, and commitment to the various legal requirements that guided their deliberations, particularly the requirement that the redistricting "plan shall not be drawn purposely to

<sup>26</sup> favor or discriminate against any political party or group." Wash. Const. art. II, § 43(5); see also RCW 44.05.090(5).

("HCVAP") of approximately 51.5%. Plaintiffs argue that, although Latinos form a slim majority of voting-age citizens in LD 15, the district nevertheless fails to afford Latinos equal opportunity to elect candidates of their choice given the totality of the circumstances, including voter turnout, the degree of racial polarized voting in the area, a history of voter suppression and discrimination, and socio-economic disparities that chill Latino political activity. Plaintiffs request that the redistricting map of the Yakima Valley region be invalidated under Section 2 of the VRA and redrawn to include a majority-HCVAP district in which Latinos have a real opportunity to elect candidates of their choice.

#### **B.** Three-Part *Gingles* Framework

The Supreme Court evaluates claims brought under Section 2 using the so-called *Gingles* framework developed in *Thornburg v. Gingles*, 478 U.S. 30 (1986).<sup>5</sup> To prove a violation of Section 2, plaintiffs must satisfy three "preconditions." *Id.* at 50. First, the "minority group must be sufficiently large and [geographically] compact to constitute a majority in a reasonably configured district." *Wisconsin Legislature v. Wisconsin Elections Comm 'n*, 595 U.S. \_\_, 142 S.Ct. 1245, 1248 (2022) (per curiam) (citing *Gingles*, 478 U.S. at 46–51). A district is reasonably configured if it comports with traditional districting criteria. *See Milligan*, 143 S.Ct. at 1503 (citing *Alabama Legislative Black Caucus v. Alabama*, 575 U.S. 254, 272 (2015)). "Second, the minority group must be able to show

<sup>&</sup>lt;sup>5</sup> While voting rights advocates and many legal scholars feared that the Supreme Court would alter, if not invalidate, the existing analytical framework for Section 2 cases when it decided *Allen v. Milligan* in June 2023, the majority instead "decline[d] to recast our § 2 case law" and reaffirmed the *Gingles* inquiry "that has been the baseline

of our § 2 jurisprudence for nearly forty years." 599 U.S. \_\_, 143 S.Ct. 1487, 1507, 1508 (2023) (internal quotation marks and citation omitted).

that it is politically cohesive," such that it could, in fact, elect a representative of its choice. *Gingles*, 478 U.S. at 51. The first two preconditions "are needed to establish that the minority has the potential to elect a representative of its own choice in some single-member district." *Growe v. Emison*, 507 U.S. 25, 40 (1993). Third, "the minority must be able to demonstrate that the white majority votes sufficiently as a bloc to enable it ... to defeat the minority's preferred candidate." *Gingles*, 478 U.S. at 51. "[T]he 'minority political cohesion' and '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." *Growe*, 507 U.S. at 40.

If a plaintiff fails to establish the three preconditions "there neither has been a wrong nor can be a remedy." *Id.* at 40–41. If, however, a plaintiff demonstrates the three preconditions, he or she must also show that under the "totality of circumstances" the political process is not "equally open" to minority voters in that they "have less opportunity than other members of the electorate to participate in the political process and to elect representatives of their choice." 52 U.S.C. § 10301. Factors to be considered when evaluating the totality of circumstances include:

1. the extent of any history of official discrimination in the state or political subdivision that touched the right of the members of the minority group to register, to vote, or otherwise to participate in the democratic process;

2. the extent to which voting in the elections of the state or political subdivision is racially polarized;

3. the extent to which the state or political subdivision has used unusually large election districts, majority vote requirements, anti-single shot

provisions, or other voting practices or procedures that may enhance the opportunity for discrimination against the minority group;

4. if there is a candidate slating process, whether the members of the minority group have been denied access to that process;

5. the extent to which members of the minority group in the state or political subdivision bear the effects of discrimination in such areas as education, employment and health, which hinder their ability to participate effectively in the political process;

6. whether political campaigns have been characterized by overt or subtle racial appeals;

7. the extent to which members of the minority group have been elected to public office in the jurisdiction[;]

[8.] whether there is a significant lack of responsiveness on the part of elected officials to the particularized needs of the members of the minority group[; and]

[9.] 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.

Gingles, 478 U.S. at 36–37 (the "Senate Factors") (quoting S. Rep. 97-417, 28–29, 1982

U.S.C.C.A.N. 177, 206–07).

In applying Section 2, the Court must keep in mind the ill the statute is designed to redress. In 1986 and again in 2023, the Supreme Court explained that "[t]he 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 [minority] and white voters to elect their preferred representatives." *Id.* at 47; *see also Milligan*, 143 S.Ct. at 1503. Where an electoral structure, such as the boundary lines of a legislative district,

"operates to minimize or cancel out" minority voters' "ability to elect their preferred candidates," relief under Section 2 may be available. *Gingles*, 478 U.S. at 48; *Milligan*, 143 S.Ct. at 1503. "Such a risk is greatest 'where minority and majority voters consistently prefer different candidates' and where minority voters are submerged in a majority voting population that 'regularly defeat[s]' their choices." *Milligan*, 143 S.Ct. at 1503 (quoting *Gingles*, 478 U.S. at 48). Before courts can find a violation of Section 2, they must conduct "an intensely local appraisal" of the electoral structure at issue, as well as a "searching practical evaluation of the 'past and present reality."" *Milligan*, 143 S.Ct. at 1503 (quoting *Gingles*, 478 U.S. at 79).<sup>6</sup>

# C. Numerosity and Geographic Compactness

It is undisputed that Latino voters in the Yakima Valley region are numerous enough that they could have a realistic chance of electing their preferred candidates if a legislative district were drawn with that goal in mind. Plaintiffs have shown that such a district could be reasonably configured. Dr. Loren Collingwood, plaintiffs' expert on the statistical and demographic analysis of political data, presented three proposed maps that perform similarly or better than the enacted map when evaluated for compactness and

<sup>&</sup>lt;sup>6</sup> In writing the majority opinion in *Milligan*, Chief Justice Roberts provides the historical context out of which the Voting Rights Act arose, starting from the end of the Civil War and going through the 1982 amendments to the statute. The primer chronicles the "parchment promise" of the Fifteenth Amendment, the unchecked proliferation of literacy tests, poll taxes, and "good-morals" requirements, the statutory effort to "banish the blight of racial discrimination in voting," the judiciary's narrow interpretation of the original VRA, and the corrective amendment proposed by Senator Bob Dole that reinvigorated the fight against electoral schemes that have a disparate impact on

<sup>5</sup> minorities even if there was no discriminatory intent. 143 S.Ct. at 1498–1501 (citation omitted). The summary is a forceful reminder that ferreting out racial discrimination in voting does not merely involve ensuring that minority voters can register to vote and go to the polls without hindrance, but also requires an evaluation of facially neutral

<sup>6</sup> electoral practices that have the effect of keeping minority voters from the polls and/or their preferred candidates from office.

adherence to traditional redistricting criteria. The Commissioners and Dr. Matthew Barreto, an expert on Latino voting patterns with whom some of the Commissioners consulted, also created maps that would unify Latino communities in the Yakima Valley region in a single legislative district without the kind of "'tentacles, appendages, bizarre shapes, or any other obvious irregularities that would make it difficult to find' them sufficiently compact." *Milligan*, 143 S.Ct. at 1504 (quoting *Singleton v. Merrill*, 582 F. Supp.3d 924, 1011 (N.D. Ala. 2022)). The State's redistricting and voting rights expert, Dr. John Alford, testified that plaintiffs' examples are "among the more compact demonstration districts [he's] seen" in thirty years. Tr. 857:11-14.

Intervenors take issue with the length and breadth of the demonstrative districts, arguing that because Yakima is 80+ miles away from Pasco, the Latino populations of those cities are "farflung segments of a racial group with disparate interests." Dkt. # 215 at 16 (quoting *LULAC v. Perry*, 548 U.S. 399, 433 (2006)). But the evidence in the case shows that Yakima and Pasco are geographically connected by other, smaller, Latino population centers and that the community as a whole largely shares a rural, agricultural environment, performs similar jobs in similar industries, has common concerns regarding housing and labor protections, uses the same languages, participates in the same religious and cultural practices, and has significant immigrant populations. The Court finds that Latinos in the Yakima Valley region form a community of interest based on more than just race. While the community is by no means uniform or monolithic, its members share many

of the same experiences and concerns regardless of whether they live in Yakima, Pasco, or along the highways and rivers in between.<sup>7</sup>

Plaintiffs have the burden under the first *Gingles* precondition to "adduce[] at least one illustrative map" that shows a reasonably configured district in which Latino voters have an equal opportunity to elect their preferred representatives. *Milligan*, 143 S.Ct. at 1512. They have done so.

# **D.** Political Cohesiveness

The second *Gingles* precondition focuses on whether the Latino community in the relevant area is politically cohesive, such that it would rally around a preferred candidate. *Milligan*, 143 S.Ct. at 1503. Each of the experts who addressed this issue, including Intervenors' expert, testified that Latino voters overwhelmingly favored the same candidate in the vast majority of the elections studied. The one exception to this unanimous opinion was the 2022 State Senate race pitting a Latina Republican against a white Democrat. With regards to that election, Dr. Owens' analysis showed a 52/48 split in the Latino vote, which he interpreted as a lack of cohesion. Dr. Collingwood, on the other hand, calculated that between 60-68% of the Latino vote went to the white Democrat, a showing of moderate cohesion that was consistent with the overall pattern of racially polarized voting.<sup>8</sup> Despite this one point of disagreement in the expert testimony, the

<sup>&</sup>lt;sup>7</sup> Intervenors' political science expert, Dr. Mark Owens, raised the issue of disparate and therefore distinct Latino populations but acknowledged at trial that he does not know anything about the communities in the Yakima Valley region other than what the maps and data show.

<sup>&</sup>lt;sup>8</sup> Dr. Owens also identified the 2020 Superintendent of Public Institutions race as something of an anomaly, noting that the Latino vote in the Yakima Valley region did not coalesce around the Democratic candidate, but rather around

statistical evidence shows that Latino voter cohesion is stable in the 70% range across election types and election cycles over the last decade.

# E. Impact of the Majority Vote

The third Gingles precondition focuses on whether the challenged district boundaries allow the non-Hispanic white majority to thwart the cohesive minority vote. Milligan, 143 S.Ct. at 1503. In order to have a chance at succeeding on their Section 2 claim, plaintiffs must show not only that the relevant minority and majority communities are politically cohesive, but also that they are in opposition such that the majority overwhelms the choice of the minority. Dr. Collingwood concluded, and Dr. Alford confirmed, that white voters in the Yakima Valley region vote cohesively to block the Latino-preferred candidates in the majority of elections (approximately 70%). Intervenors do not dispute the data or the opinions offered by Drs. Collingwood and Alford, but argue that because the margins by which the white-preferred candidates win are, in some instances, quite small, relief is unavailable under Section 2. Plaintiffs have shown "that the white majority votes sufficient as a bloc to enable it – in the absence of special circumstances, such as the minority candidate running unopposed ... – usually to defeat the minority's preferred candidate." Gingles, 478 U.S. at 51. A defeat is a defeat,

area exhibit sufficient political cohesiveness to elect their preferred candidate – of any party or no party – if given the chance. As Dr. Barreto explained, a Latino preferred candidate is not necessarily the same thing as a Democratic candidate. In southern Florida, for example, an opportunity district for Latinos would have to perform well for

his Republican opponent. The question under the second Gingles precondition is whether Latino voters in the relevant

<sup>1</sup> 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

<sup>6</sup> Republicans rather than for Democrats. The evidence in this case shows that Latino voters have cohesively preferred a particular candidate in almost every election in the last decade, but that their preference can vary based on the ethnicity of the candidates and/or the policies they champion.

regardless of the vote count. Intervenors provide no support for the assertion that losses by a small margin are somehow excluded from the tally when determining whether there is legally significant bloc voting or whether the majority "usually" votes to defeat the minority's preferred candidate. White bloc voting is "legally significant" when white voters "normally . . . defeat the combined strength of minority support plus white 'crossover' votes." *Gingles*, 478 at 56. Such is the case here.<sup>9</sup>

Finally Intervenors argue that because the Latino community in the Yakima Valley region generally prefers Democratic candidates, its choices are partisan and, therefore, the community's losses at the polls are not "on account of race or color" as required for a successful claim under Section 2(a). While the Court will certainly have to determine whether the totality of the circumstances in the Yakima Valley region shows that Latino voters have less opportunity than white voters to elect representatives of their choice on account of their ethnicity (as opposed to their partisan preferences), that question does not inform the political cohesiveness or bloc voting analyses. *See Milligan*, 143 S.Ct. at 1503 (describing the second and third *Gingles* preconditions without reference to the cause of the bloc voting); *Gingles*, 478 U.S. at 100 (O'Connor, J., concurring) (finding that defendants cannot rebut statistical evidence of divergent racial voting patterns by offering evidence that the patterns may be explained by causes other than race, although the

<sup>&</sup>lt;sup>9</sup> Although small margins of defeat do not impact the cohesiveness and/or bloc voting analyses, the closeness of the elections is not irrelevant. As Dr. Alford suggests, it goes to the extent of the map alterations that may be necessary to remedy the Section 2 violation. It does not, however, go to whether there is or is not a Section 2 violation in the first place.

evidence may be relevant to the overall voter dilution inquiry); *Solomon v. Liberty Cnty. Comm'rs*, 221 F.3d 1218, 1225 (11th Cir. 2000) (noting that *Gingles* establishes preconditions, but they are not necessarily dispositive if other circumstances, such as political or personal affiliations of the different racial groups with different candidates, explain the election losses); *Baird v. Consolidated City of Indianapolis*, 976 F.2d 357, 359, 361 (7<sup>th</sup> Cir. 1992) (assuming that plaintiffs can prove the three *Gingles* preconditions before considering as part of the totality of the circumstances whether electoral losses had more to do with party than with race); *but see LULAC v. Clements*, 999 F.2d 831, 856 (5<sup>th</sup> Cir. 1993) (finding that a white majority that votes sufficiently as a bloc to enable it to usually defeat the minority's preferred candidate is legally significant under the third *Gingles* precondition only if based on the race of the candidate).

# F. Totality of the Circumstances

"[A] plaintiff who demonstrates the three preconditions must also show, under the 'totality of circumstances,' that the political process is not 'equally open' to minority voters." *Milligan*, 143 S.Ct. at 1503 (quoting *Gingles*, 478 U.S. at 45–46). Proof that the contested electoral practice – here, the drawing of the boundaries of LD 15 – was adopted with an intent to discriminate against Latino voters is not required. Rather, the correct 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." *Gingles*, 478 U.S. at 44 (quoting S. Rep. 97-417 at 28, 1982 U.S.C.C.A.N. at 206). In enacting Section 2, Congress recognized that "voting practices and procedures

that have discriminatory results perpetuate the effects of past purposeful discrimination." *Gingles*, 478 U.S. at 44 n.9 (quoting S. Rep. 97-417 at 40, 1982 U.S.C.C.A.N. at 218). The Court "must assess the impact of the contested structure or practice on minority electoral opportunities 'on the basis of objective factors," *i.e.*, the Senate Factors, *Gingles*, 478 U.S. at 44 (quoting S. Rep. 97–417, at 27, 1982 U.S.C.C.A.N. at 205), in order to determine whether the structure or practice is causally connected to the observed statistical disparities between Latino and white voters in the Yakima Valley region, *Gonzalez v. Arizona*, 677 F.3d 383, 405 (9th Cir. 2012)). "[T]here is no requirement that any particular number of [the Senate Factors] be proved, or that a majority of them point one way or the other." *Gingles*, 478 U.S. at 45 (quoting S. Rep. No. 97–417 at 29, 1982 U.S.C.C.A.N. at 209) (internal quotation marks omitted).

# 1. History of Official Discrimination

The first Senate Factor requires an evaluation of the history of official discrimination in the state or political subdivision that impacted the right of Latinos to register, to vote, or otherwise to participate in the democratic process. Plaintiffs provided ample historical evidence of discriminatory English literacy tests, English-only election materials, and at-large systems of election that prevented or suppressed Latino voting. In addition, plaintiffs identified official election practices and procedures that have prevented Latino voters in the Yakima Valley region from electing candidates of their choice as recently as the last few years. *See Aguilar v. Yakima Cnty.*, No. 20-2-0018019 (Kittitas Cnty. Super. Ct.); *Glatt v. City of Pasco*, 4:16-cv-05108-LRS (E.D. Wash.); *Montes v. City* 

*of Yakima*, 40 F. Supp.3d 1377 (E.D. Wash. 2014). *See also Portugal*, 530 P.3d at 1006. While progress has been made towards making registration and voting more accessible to all Washington voters, those advances have been hard won, following decades of community organizing and multiple lawsuits designed to undo a half century of blatant anti-Latino discrimination.

Intervenors do not dispute this evidence, but argue that plaintiffs have failed to show that the "litany of past miscarriages of justice . . . work to deny Hispanics equal opportunity to participate in the political process today." Dkt. # 215 at 26. The Court disagrees. State Senator Rebecca Saldaña explained that historic barriers to voting have continuing effects on the Latino population. Seemingly small, everyday municipal decisions, like which neighborhoods would get sidewalks, as well as larger decisions about who could vote, were for decades decided by people who owned property.

And so the people that are renters, the people that are living in labor camps, would not be allowed to have a say in those circumstances. So there's a bias towards land ownership, historically, and how lines are drawn, who gets to vote, who gets to have a say in their democracy. If you don't feel like you can even have a say about sidewalks, it creates a barrier for you to actually believe that your vote would matter, even if you could vote.

Trial Tr. at 181. This problem is compounded by the significant percentage of the community that is ineligible to vote because of their immigration status or who face literacy and language barriers that prevent full access to the electoral process. "[A]ll of these are barriers that make it harder for Latino voters to be able to believe that their vote counts [or that they] have access to vote." Trial Tr. at 182. In addition, both Senator

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Saldaña and plaintiff Susan Soto Palmer testified that the historic and continuing lack of candidates and representatives who truly represent Latino voters – those who are aligned with their interests, their perspectives, and their experiences – continues to suppress the community's voter turnout. Trial Tr. at 182 and 296. There is ample evidence to support the conclusion that Latino voters in the Yakima Valley region faced official discrimination that impacted and continues to impact their rights to participate in the democratic process.

# 2. Extent of Racially Polarized Voting

As discussed above, voting in the Yakima Valley region is racially polarized. The Intervenors do not separately address Senate Factor 2, which the Supreme Court has indicated is one of the most important of the factors bearing on the Section 2 analysis.

# **3. Voting Practices That May Enhance the Opportunity for Discrimination**

Three of the experts who testified at trial opined that there are voting practices, separate and apart from the drawing of LD 15's boundaries, that may hinder Latino voters' ability to fully participate in the electoral process in the Yakima Valley region. First, LD 15 holds its senate election in a non-presidential (off) election year. Drs. Collingwood, Estrada, and Barreto opined that Latino voter turnout is at its lowest in off-year elections, enlarging the turnout gap between Latino and white voters in the area. Second, Dr. Barreto indicated that Washington uses at-large, nested districts to elect state house representatives, a system that may further dilute minority voting strength. *See Gingles*, 478 U.S. at 47. Third, Dr. Estrada testified that the ballots of Latino voters in Yakima and

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Franklin Counties are rejected at a disproportionally high rate during the signature verification process, a procedure that is currently being challenged in the United States District Court for the Eastern District of Washington in *Reyes v. Chilton*, No. 4:21-cv-05075-MKD.

Intervenors generally ignore this testimony and the experts' reports, baldly asserting that there is "no evidence" of other voting practices or procedures that discriminate against Latino voters in the Yakima Valley region. Dkt. # 215 at 27. The State, for its part, challenges only the signature verification argument. It appears that Dr. Estrada's opinion that Latino voters are disproportionately impacted by the process is based entirely on an article published on Crosscut.com which summarized two other articles from a non-profit organization called Investigate West. While it may be that experts in the fields of history and Latino voter suppression would rely on facts asserted in secondary articles when developing their opinions, the Court need not decide the admissibility of this opinion under Fed. R. Ev. 703. Even without considering the possibility that the State's signature verification process, as implemented in Yakima and Franklin Counties, suppresses the Latino vote, plaintiffs have produced unrebutted evidence of other electoral practices that may enhance the opportunity for discrimination against the minority group.

# 4. Access to Candidate Slating Process

There is no evidence that there is a candidate slating process or that members of the minority group have been denied access to that process.

#### 5. Continuing Effects of Discrimination

Senate Factor 5 evaluates "the extent to which members of the minority group in the state or political subdivision bear the effects of discrimination in such areas as education, employment and health, which hinder their ability to participate effectively in the political process." Gingles, 478 U.S. at 37. Intervenors do not dispute plaintiffs' evidence of significant socioeconomic disparities between Latino and white residents of the Yakima Valley region, but they assert that there is no evidence of a causal connection between these disparities and Latino political participation. The assertion is belied by the record. Dr. Estrada opined that decades of discrimination against Latinos in the area has had lingering effects, as evidenced by present-day disparities with regard to income, unemployment, poverty, voter participation, education, housing, health, and criminal justice. He also opined that the observed disparities hinder and limit the ability of Latino voters to participate fully in the electoral process. Trial Tr. at 142 ("And all these barriers compounded, they limit, they hinder Latinos' ability to participate in the political process. If an individual is already struggling to find a job, if they don't have a bachelor's degree, can't find employment, maybe are also having to deal with finding child care, registering to vote, voting is not necessarily one of their priorities."); see also Trial Tr. at 182 (Senator Saldaña noting that the language and educational barriers Latino voters face makes it hard for them to access the vote); Trial Tr. at 834-86 (Mr. Portugal describing the need for decades of advocacy work to educate Latino voters about the legal and electoral processes and to help them navigate through the systems). In addition, there is evidence that the

unequal power structure between white land owners and Latino agricultural workers suppresses the Latino community's participation in the electoral process out of a concern that they could jeopardize their jobs and, in some cases, their homes if they get involved in politics or vote against their employers' wishes. Senate Factor 5 weighs heavily in plaintiffs' favor.

# 6. Overt or Subtle Racial Appeals in Political Campaigns

Assertions that "non-citizens" are voting in and affecting the outcome of elections, that white voters will soon be outnumbered and disenfranchised, and that the Democratic Party is promoting immigration as a means of winning elections are all race-based appeals that have been put forward by candidates in the Yakima Valley region during the past decade. Plaintiffs have also provided evidence that a candidate campaigned against the Fourteenth Amendment's guarantee that "[a]ll persons born or naturalized in the United States . . . are citizens of the United States," a part of U.S. law since 1868. Political messages such as this that avoid naming race directly but manipulate racial concepts and stereotypes to invoke negative reactions in and garner support from the audience are commonly referred to as dog-whistles. The impact of these appeals is heightened by the speakers' tendencies to equate "immigrant" or "non-citizen" with the derogatory term "illegal" and then use those terms to describe the entire Latino community without regard to actual facts regarding citizenship and/or immigration status.

Intervenors take the position that illegal immigration is a fair topic for political debate, and it is. But the Senate Factors are designed to guide the determination of whether

"the political processes leading to nomination or election in the . . . political subdivision are not equally open to participation by members of" the Latino community. *Gingles*, 478 U.S. at 36 (quoting Section 2). If candidates are making race an issue on the campaign trail – especially in a way that demonizes the minority community and stokes fear and/or anger in the majority – the possibility of inequality in electoral opportunities increases. As recognized by the Senate when enacting Section 2, such appeals are clearly a circumstance that should be considered.

# 7. Success of Latino Candidates

This Senate Factor evaluates the extent to which members of the minority group have been elected to public office in the jurisdiction, a calculation made more difficult in this case by the fact that the boundaries of the "jurisdiction" have moved over time. The parties agree, however, that in the history of Washington State, only three Latinos were elected to the state Legislature from legislative districts that included parts of the Yakima Valley region. That is a "very, very small number" compared to the number of representatives elected over time and considering the large Latino population in the area. Trial Tr. at 145 (Dr. Estrada testifying). Even when the boundaries of the "jurisdiction" are reduced to county lines, Latino candidates have not fared well in countywide elections: as of the time of trial, only one Latino had ever been elected to the three-member Board of

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Yakima County Commissioners, and no Latino had ever been elected to the Franklin County Board of Commissioners.<sup>10</sup>

The Court finds two other facts in the record to be relevant when evaluating the electoral success of Latino candidates in the Yakima Valley region. First, State Senator Nikki Torres, one of the three Latino candidates elected to the state legislature, was elected from LD 15 under the challenged map. Her election is a welcome sign that the race-based bloc voting that prevails in the Yakima Valley region is not insurmountable. The other factor is not so hopeful, however. Plaintiff Soto Palmer testified to experiencing blatant and explicit racial animosity while campaigning for a Latino candidate in LD 15. Her testimony suggests not only the existence of white voter antipathy toward Latino candidates, but also that Latino candidates may be at a disadvantage in their efforts to participate in the political process if, as Ms. Soto Palmer did, they fear to campaign in areas that are predominately white because of safety concerns.

# 8. Responsiveness of Elected Officials

Senate Factor 8 considers whether there is a significant lack of responsiveness on the part of elected officials to the particularized needs of Latinos in the Yakima Valley region. Members of the Latino community in the area testified that their statewide representatives have not supported their community events (such as May Day and

<sup>&</sup>lt;sup>10</sup> Intervenors criticize Dr. Estrada for disregarding municipal elections, but the Section 2 claim is based on allegations that the boundaries of LD 15 were drawn in such a way that it cracked the Latino vote, a practice that is virtually impossible in a single polity with defined borders and a sizeable majority. That Latino candidates are successful in municipal elections where they make up a significant majority of an electorate that cannot be cracked has little relevance to the Section 2 claim asserted here.

Citizenship Day), have failed to support legislation that is important to the community (such as the Washington Voting Rights Act, healthcare funding for undocumented individuals, and the Dream Act), do not support unions and farmworker rights, and were dismissive of safety concerns that arose following the anti-Latino rhetoric of the 2016 presidential election. Ms. Lopez and Ms. Soto Palmer have concluded that their representatives in the Legislature simply do not care about Latinos and often vote against the statutes and resources that would help them.

Senator Saldaña, who represents LD 37 on the west side of the state, considers herself a "very unique voice" in the Legislature, one that she uses to help her fellow legislators understand how their work impacts the people of Washington. Trial Tr. 173. When she first went to Olympia as a student advocating for farmworker housing, she realized that the then-senator from LD 15 was not supportive of or advocating for the issues she was hearing were important to the Yakima Valley Latino community, things like farmworker housing, education, dual-language education, access to healthcare, access to counsel, and access to state IDs. Senator Saldaña testified that Latinos from around the state, including the Yakima Valley, seek meetings with her, rather than their own representatives, to discuss issues that are important to them.

Plaintiffs also presented expert testimony on this point. Dr. Estrada compared the
2022 legislative priorities of Washington's Latino Civic Alliance ("LCA") to the voting
records of the legislators from the Yakima Valley region. LCA sent the list of bills the
community supported to the legislators ahead of the Legislative Day held in February

2022. The voting records of elected officials in LD 14, LD 15, and LD 16 on these bills are set forth in Trial Exhibit 4 at 75-76. Of the forty-eight votes cast, only eight of them were in favor of legislation that LCA supported.

The Intervenors point out that the Washington State Legislature has required an investigation into racially-restrictive covenants, has funded a Spanish-language radio station in the Yakima Valley, and has enacted a law making undocumented students eligible for state college financial aid programs. Even if one assumes that the elected officials from the Yakima Valley region voted for these successful initiatives, Intervenors do not acknowledge the years of community effort it took to bring the bills to the floor or that these three initiatives reflect only a few of the bills that the Latino community supports.

#### 9. Justification for Challenged Electoral Practice

The ninth Senate Factor asks whether the reasons given for the redrawn boundaries of LD 15 are tenuous. They are not. The four voting members of the redistricting Commission testified at trial that they each cared deeply about doing their jobs in a fair and principled manner and tried to comply with the law as they understood it to the best of their abilities. The boundaries that were drawn by the bipartisan and independent commission reflected a difficult balance of many competing factors and could be justified in any number of rational, nondiscriminatory ways.

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#### **10. Proportionality**

Section 2(b) specifies that courts can consider the extent to which members of a protected class have been elected to office in the jurisdiction (an evaluation performed under Senate Factor 7), but expressly rejects any right "to have members of a protected class elected in numbers equal to their proportion in the population." 52 U.S.C. § 10301(b). The Supreme Court recently made clear that application of the *Gingles* preconditions, in particular the geographically compact and reasonably configured requirements of the first precondition, will guard against any sort of proportionality requirement. *Milligan*, 143 S.Ct. at 1518.

Other Supreme Court cases evaluate proportionality in a different way, however, comparing the percentage of districts in which the minority has an equal opportunity to elect candidates of its choice with the minority's share of the CVAP. It is, after all, possible that despite having shown racial bloc voting and continuing impacts of discrimination, a minority group may nevertheless hold the power to elect candidates of its choice in numbers that mirror its share of the voting population, thereby preventing a finding of voter dilution. *See Johnson v. De Grandy*, 512 U.S. 997, 1006 (1994). In *De Grandy*, the Supreme Court acknowledged the district court's *Gingles* analysis and conclusions in favor of the minority population, but found that the Hispanics of Dade County, Florida, nevertheless enjoyed equal political opportunity where they constituted 50% of the voting-age population and would make up supermajorities in 9 of the 18 new legislative districts in the county. In those circumstances, the Court could "not see how

these district lines, apparently providing political effectiveness in proportion to voting-age numbers, deny equal political opportunity." *De Grandy*, 512 U.S. at 1014. The Supreme Court subsequently held that the proportionality check should look at equality of opportunity across the entire state as part of the analysis of whether the redistricting at issue dilutes the voting strength of minority voters in a particular legislative district. *LULAC v. Perry*, 548 U.S. 399, 437 (2006).<sup>11</sup>

The proportionality inquiry supports plaintiffs' claim for relief under Section 2 even if evaluated on a statewide basis. Although Latino voters make up between 8 and 9% of Washington's CVAP, they hold a bare majority in only one legislative district out of 49, or 2%. Given the low voter turnout rate among Latino voters in the bare-majority district, Latinos do not have an effective majority anywhere in the State. They do not, therefore, enjoy roughly proportional opportunity in Washington.

Intervenors argue that the proportionality inquiry must focus on how many legislative districts are represented by at least one Democrat, whom Latino voters are presumed to prefer. From that number, Intervenors calculate that 63% of Washington's legislative districts are Latino "opportunity districts" as defined in *Bartlett v. Strickland*,

<sup>&</sup>lt;sup>11</sup> The Court notes that the record in *Perry* showed "the presence of racially polarized voting – and the possible submergence of minority votes – throughout Texas," and it therefore made "sense to use the entire State in assessing proportionality." 548 U.S. at 438. There is nothing in the record to suggest the presence of racially polarized voting throughout Washington, and almost all of the testimony and evidence at trial focused on the totality of the circumstances in the Yakima Valley region. A statewide assessment of proportionality seems particularly

inappropriate here where the interests and representation of Latinos in the rural and agricultural Yakima Valley region may diverge significantly from those who live in the more urban King and Pierce Counties. Applying a statewide proportionality check in these circumstances "would ratify 'an unexplored premise of highly suspect validity: that in any given voting jurisdiction ..., the rights of some minority voters under § 2 may be traded off against the rights of

other members of the same minority class." *Perry*, 548 U.S. at 436 (quoting *De Grandy*, 512 U.S. at 1019).

556 U.S. 1, 13 (2009). The cited discussion defines "majority-minority districts," "influence districts," and "crossover districts," however, and ultimately concludes that a district in which minority voters have the potential to elect representatives of their own choice – the key to the Section 2 analysis – qualifies as a majority-minority district. *Bartlett*, 556 U.S. at 15. As discussed in *Perry*, then, the proper inquiry is "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." 548 U.S. at 426. *See also Old Person v. Cooney*, 230 F.3d 1113, 1129 (9th Cir. 2000) (describing "proportionality" as "the relation of the number of majority-Indian voting districts to the American Indians' share of the relevant population). The fact that Democrats are elected to statewide offices by other voters in other parts of the state is not relevant to the proportionality evaluation.<sup>12</sup>

Regardless, the Court finds that, in the circumstances of this case, the proportionality check does not overcome the other evidence of Latino vote dilution in LD 15. The totality of the circumstances factors "are not to be applied woodenly," *Old Person*, 230 F.3d at 1129, and "the degree of probative value assigned to proportionality may vary with other facts," *De Grandy*, 512 U.S. at 1020. In this case, the distinct history of and economic/social conditions facing Latino voters in the Yakima Valley region make it particularly inappropriate to trade off their rights in favor of opportunity or representation enjoyed by others across the state. The intensely local appraisal set forth in the preceding

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**ADD-27** 

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<sup>&</sup>lt;sup>12</sup> Intervenors also suggest that a comparison of the statewide Latino CVAP with the number of Latino members of the state Legislature is the appropriate way to evaluate proportionality. No case law supports this evaluative method.

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sections shows that the enactment of LD 15 has diluted the Latino vote in the Yakima Valley region in violation of plaintiffs' rights under Section 2. "[B]ecause the right to an undiluted vote does not belong to the minority as a group, but rather to its individual members," the wrong plaintiffs have suffered is remediable under Section 2. *Perry*, 548 U.S. at 437.

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The question in this case is whether the state has engaged in line-drawing which, in combination with the social and historical conditions in the Yakima Valley region, impairs the ability of Latino voters in that area to elect their candidate of choice on an equal basis with other voters. The answer is yes. The three *Gingles* preconditions are satisfied, and Senate Factors 1, 2, 3, 5, 6, 7, and 8 all support the conclusion that the bare majority of Latino voters in LD 15 fails to afford them equal opportunity to elect their preferred candidates. While a detailed evaluation of the situation in the Yakima Valley region suggests that things are moving in the right direction thanks to aggressive advocacy, voter registration, and litigation efforts that have brought at least some electoral improvements in the area,<sup>13</sup> it remains the case that the candidates preferred by Latino voters in LD 15 usually go down in defeat given the racially polarized voting patterns in the area.

<sup>&</sup>lt;sup>13</sup> As Ms. Soto Palmer eloquently put it in response to the Court's questioning:

So I agree with you, there is progress being made. But I believe that many in my community would like to get to a day where we don't have to advocate so hard for the Latino and Hispanic communities to be able to fairly and equitably elect someone of their preference, so that we can work on other things that will benefit all of us, such as healthcare for all, and other things that are really important, like income inequality, and so forth. . . . So it is my hope that every little step of the way, anything I can do to help us get there, that is why I'm here.

Intervenors make two additional arguments that are not squarely addressed through application of the *Gingles* analysis. The first is that the analysis is inapplicable where the challenged district already contains a majority Latino CVAP, and the Court should "simply hold that, as a matter of sound logic, Hispanic voters have equal opportunity to participate in the democratic process and elect candidates as they choose." Dkt. # 215 at 13. The Supreme Court has recognized, however, that "it may be possible for a citizen voting-age majority to lack real electoral opportunity," Perry, 548 U.S at 428, and the evidence shows that that is the case here. A majority Latino CVAP of slightly more than 50% is insufficient to provide equal electoral opportunity where past discrimination, current social/economic conditions, and a sense of hopelessness keep Latino voters from the polls in numbers significantly greater than white voters. Plaintiffs have shown that a geographically and reasonably configured district could be drawn in which the Latino CVAP constitutes an effective majority that would actually enable Latinos to have a fair and equal opportunity to obtain representatives of their choice. That is the purpose of Section 2, and creating a bare, ineffective majority in the Yakima Valley region does not immunize the redistricting plan from its mandates.

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Trial Tr. at 842.

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Trial Tr. at 307-08. Mr. Portugal similarly pointed out that while incremental improvement in political representation is possible, it will not come without continued effort on the part of the community:

I think with advocacy and being able to continue organizing, and not give up, because it's a lot of things that we still have, in a lot of areas that are affecting our community, to get to the point where we can have some great representation. So, yes, [things can slowly improve] – they will continue, but we need to – we cannot let the foot off the gas . . . .

Intervenors' second argument is that plaintiffs have not been denied an equal opportunity to elect candidates of their choice because of their race or color, but rather because they prefer candidates from the Democratic Party, which, as a matter of partisan politics, is a losing proposition in the Yakima Valley region. Party labels help identify candidates that favor a certain bundle of policy prescriptions and choices, and the Democratic platform is apparently better aligned with the economic and social preferences of Latinos in the Yakima Valley region than is the Republican platform. Intervenors are essentially arguing that Latino voters should change the things they care about and embrace Republican policies (at least some of the time) if they hope to enjoy electoral success.<sup>14</sup> But Section 2 prohibits electoral laws, practices, or structures that operate to minimize or cancel out minority voters' ability to elect their preferred candidates: the focus of the analysis is the impact of electoral practices on a minority, not discriminatory intent towards the minority. *Milligan*, 143 S.Ct. at 1503; *Gingles*, 478 at 47-48 and 87. There is no indication in Section 2 or the Supreme Court's decisions that a minority waives its statutory protections simply because its needs and interests align with one partisan party over another.

Intervenors make much of the fact that Justice Brennan was joined by only three other justices when opining that "[i]t is the difference between the choices made by blacks and white – not the reasons for that difference – that results in blacks having less

<sup>&</sup>lt;sup>14</sup> As noted above in n.8, there is evidence in the record that Latino voters in the Yakima Valley region did coalesce around a Republican candidate in the 2020 Superintendent of Public Institutions race. Intervenors do not acknowledge this divergence from the normal pattern, nor do they explain how it would impact their partisanship argument.

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opportunity than whites to elect their preferred representatives." Gingles, 478 U.S. at 63. But Justice O'Connor disagreed with Justice Brennan on this point only because she could imagine a very specific situation in which the reason for the divergence between white and minority voters could be relevant to evaluating a claim for voter dilution. Such would be the case, she explained, if the "candidate preferred by the minority group in a particular election was rejected by white voters for reasons other than those which made the candidate the preferred choice of the minority group." Gingles, 478 U.S. at 100. In that situation, the oddity that made the candidate unpalatable to the white majority would presumably not apply to another minority-preferred candidate who might then "be able to attract greater white support in future elections," reducing any inference of systemic vote dilution. Gingles, 478 U.S. at 100. There is no evidence that Latino-preferred candidates in the Yakima Valley region are rejected by white voters for any reason other than the policy/platform reasons which made those candidates the preferred choice, and there is no reason to suspect that future elections will see more white support for candidates who support unions, farmworker rights, expanded healthcare, education, and housing options, etc. Especially in light of the evidence showing significant past discrimination against Latinos, on-going impacts of that discrimination, racial appeals in campaigns, and a lack of responsiveness on the part of elected officials, plaintiffs have shown inequality in electoral opportunities in the Yakima Valley region: they prefer candidates who are responsive to the needs of the Latino community whereas their white neighbors do not. The fact that the candidates identify with certain partisan labels does not detract from this finding.

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For all of the foregoing reasons, the Court finds that the boundaries of LD 15, in combination with the social, economic, and historical conditions in the Yakima Valley region, results in an inequality in the electoral opportunities enjoyed by white and Latino voters in the area. The Clerk of Court is directed to enter judgment in plaintiffs' favor on their Section 2 claim. The State of Washington will be given an opportunity to adopt revised legislative district maps for the Yakima Valley region pursuant to the process set forth in the Washington State Constitution and state statutes, with the caveat that the revised maps must be fully adopted and enacted by February 7, 2024.

The parties shall file a joint status report on January 8, 2024, notifying the Court whether a reconvened Commission was able to redraw and transmit to the Legislature a revised map by that date. If the Commission was unable to do so, the parties shall present proposed maps (jointly or separately) with supporting memoranda and exhibits for the Court's consideration on or before January 15, 2024. Regardless whether the State or the Court adopts the new redistricting plan, it will be transmitted to the Secretary of State on or before March 25, 2024, so that it will be in effect for the 2024 elections.

Dated this 10th day of August, 2023.

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Robert S. Lasnik United States District Judge

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| 6  | UNITED STATES DISTRICT COURT<br>FOR THE WESTERN DISTRICT OF WASHINGTON<br>AT SEATTLE       |  |  |  |  |
| 7  | CUSAN SOTO DALMED at al  |  |  |  |  |
| 8  | SUSAN SOTO PALMER, et al.,   | CASE NO. 3:22-cv-05035-RSL                       |  |  |  |
| 9  | Plaintiffs,<br>v.  |  |  |  |  |
| 10 |  | ORDER REGARDING REMEDY                           |  |  |  |
| 11 | STEVEN HOBBS, et al.,  | OKDER REGARDING REWEDT                           |  |  |  |
| 12 | Defendants,  |  |  |  |  |
| 13 | and  |  |  |  |  |
| 14 | JOSE TREVINO, <i>et al.</i> ,<br>Intervenors.  |  |  |  |  |
| 15 | intervenors.   |  |  |  |  |
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| 17 | BACKGROUND   |  |  |  |  |
| 18 | On August 10, 2023, the Court found that the boundaries of Legislative District 15         |  |  |  |  |
| 19 | ("LD 15"), as drawn by the Redistricting Commission and enacted in February 2022 ("the     |  |  |  |  |
| 20 | enacted map"), worked in combination with t  | he social, economic, and historical conditions   |  |  |  |
| 21 |  |  |  |  |  |
| 22 | in the Yakima Valley region to impair the ability of Latino voters to elect candidates of  |  |  |  |  |
| 23 | their choice on an equal basis with other voters. Dkt. # 218. The State of Washington was  |  |  |  |  |
| 24 | given an opportunity to revise and adopt the legislative district maps pursuant to the     |  |  |  |  |
| 25 | nrocess set forth in the Washington State Cor  | stitution and statutes, but it declined to do so |  |  |  |
| 26 | process set forth in the Washington State Constitution and statutes, but it declined to do |  |  |  |  |
|    | ORDER REGARDING REMEDY - 1   |  |  |  |  |

The parties were therefore directed to meet and confer with the goal of reaching a consensus on a remedial map. When they were not able to reach an agreement, plaintiffs presented five remedial map options for consideration by the deadline established by the Court, and the parties nominated redistricting experts who could assist the Court in the assessment and modification of the proposed remedial maps. The Court selected Karin Mac Donald from the nominees.<sup>1</sup>

In response to criticisms levied by intervenors, plaintiffs revised their five remedial maps to avoid incumbent displacement and/or incumbent pairing where possible. Dkt. # 254. After reviewing the ten alternative maps that had been provided, the written submissions of the parties, and the competing expert reports, and after conferring with Ms. Mac Donald, the Court developed a preference for what was called Remedial Map 3A. Dkt. # 254-1 at 31-33.<sup>2</sup> The Court heard oral argument regarding the remedial proposals on February 9, 2023, and informed the parties that it was leaning towards adopting Remedial Map 3A. At Intervenors' request, the Court scheduled an evidentiary hearing and invited the parties to submit supplemental expert reports focusing on any problems or concerns with Remedial Map 3A. The Court also reached out to the Confederated Tribes and Bands of the Yakama Nation ("Yakama Nation"), soliciting their written input and participation at the March 8<sup>th</sup> evidentiary hearing. Having reviewed the submissions of the parties<sup>3</sup> and

<sup>&</sup>lt;sup>1</sup> The documents provided and the instructions given to Ms. Mac Donald are set forth in Dkt. # 246.

<sup>&</sup>lt;sup>2</sup> The Court and Ms. Mac Donald independently gravitated towards Remedial Map 3A as the best of the ten options presented.

<sup>&</sup>lt;sup>3</sup> Although untimely submitted, the intervenors' proposed remedial map, Dkt. # 273 at 8, was considered.

the Yakama Nation and having heard from the parties' experts, one of the named plaintiffs, and a representative of the Yakama Nation, the Court requested that plaintiffs and intervenors each make changes to their proposed maps to address short-comings identified in the record.<sup>4</sup> This matter is again before the Court for the adoption of a redistricting plan that remedies the racially discriminatory vote dilution in the Yakima Valley region. **CHOICE OF REMEDIAL MAP** The Court hereby adopts Remedial Map 3B, described in the CSV data and map submitted by plaintiffs on March 14, 2023, as exhibits to Dkt. # 288,<sup>5</sup> with the following adjustments to be made by the Secretary of State in implementing the map: (1) Reassign that portion of Census Block 530770018013012 annexed by the City of Grandview (Ordinance 2022-12, effective Aug. 29, 2022) from Legislative District ("LD") 15 to LD14; (2) Reassign that portion of Census Block 530770018012077 annexed by the City of Grandview (Ordinance 2021-13, effective Oct. 4, 2021) from LD15 to LD14; (3) Reassign that portion of Census Blocks 530770020042004 and 530770020042005 annexed by the City of Sunnyside (Ordinance 2020-06A, effective Aug. 10, 2020) from LD15 to LD14; and (4) Reassign that portion of Census Block 530770018011075 annexed by the City of Sunnyside (Ordinance 2021-06, effective June 21, 2021) from LD15 to LD14. (hereinafter "the adopted map.") <sup>4</sup> Through this process, Remedial Map 3A was replaced with Remedial Map 3B. <sup>5</sup> The CSV data in the record identifies every census block in the State and the legislative district to which it is

assigned. The data was originally submitted to the Court via email on March 13, 2024. Because the CSV file could not be uploaded into our CM/ECF system, the data had to be converted into a pdf. The Secretary of State may use the CSV file when implementing the new district boundaries.

The adopted map starts with, and avoids gratuitous changes to, the enacted map while remedying the Voting Rights Act violation at issue. The Latino community of interest that stretches from East Yakima, through the smaller Latino population centers along the Yakima River, to Pasco is unified in a single legislative district. Although the Latino citizen voting age population of LD 14 in the adopted map is less than that of the enacted district, the new configuration provides Latino voters with an equal opportunity to elect candidates of their choice to the state legislature, especially with the shift into an even-numbered district, which ensures that state Senate elections will fall on a presidential year when Latino voter turnout is generally higher.

The adopted map also keeps the vast majority of the lands that are of interest to the Yakama Nation together and has the highest proportion of Native American citizen voting age population when compared to the enacted map or the map proposed by intervenors.

Finally, the adopted map is consistent with the other state law and traditional redistricting criteria. It has a negligible total population deviation from the target population of 157,251. LD 14 and the surrounding districts of the adopted map are reasonably shaped and compact, and the districts consist of contiguous territory that is traversable and minimizes county, city, and precinct splits.<sup>6</sup> Plaintiffs' expert, Dr. Kassra

<sup>&</sup>lt;sup>6</sup> With the able (and much appreciated) assistance of the Secretary of State's staff and the Yakama Nation, plaintiffs have made a number of small boundary adjustments to ensure that areas of land are not "trapped" between county boundaries, congressional districts, legislative districts, county council or commissioner districts, and city or town limits and that three parcels identified as MV-72, 1026, and 1025 are included in LD 14.

Oskooii, drew the adopted map without reference to political or partisan criteria, seeking only to rectify the dilution of Latino voters that is at the center of this case.

#### **INTERVENORS' OBJECTIONS**

Intervenors object to the adopted map on a number of grounds, primarily (1) that LD 14 does not include all off-Reservation trust land, associated Yakama communities of interest, and traditional hunting and fishing lands of the Yakama Nation, (2) that the adopted map requires boundary adjustments for too many districts, and (3) that it disrupts the political lean of Washington's legislative districts outside of LD 14.

#### 1. Yakama Nation

The first issue appears to be a non-starter. As described at the evidentiary hearing, the lands in which the Yakama Nation has an interest expand across much of the central part of the State: all of those lands cannot possibly be included in a single legislative district. The adopted map does, however, preserve the integrity of the Reservation and all off-Reservation trust lands designated by the U.S. Census. It also increases the Native American citizen voting age population of LD 14, thereby increasing the communities' electoral opportunities. While the White Salmon River basin and a portion of Klickitat County south of the Reservation are excluded, significant portions of the Yakima, Klickitat, and Columbia watersheds are included in LD 14. The area that was shifted to LD 17 has a significant population (approximately 15,750) and its exclusion from LD 14 was essential to satisfying the statutory requirement of population parity. Importantly, the Native American population in that area is only 662, with a white population of over

12,200. To retain this area in LD 14 of the adopted map would not only overpopulate the district in violation of the equal population criterion, but would also skew the demographics and perpetuate the vote dilution at issue in this lawsuit.

#### 2. Scope of Boundary Adjustments

Intervenors argue that the adopted map disrupts too many districts and that population shifts in thirteen legislative districts are not needed to remedy the Voting Rights Act violation at issue. In doing so, they overstate the magnitude of the shifts, they fail to explain why the changes are of any real import, and they offer no viable alternative that would both remedy the Voting Rights Act violation found by the Court and comport with traditional redistricting criteria.

#### a. Magnitude of Population Shifts

Intervenors' expert, Dr. Sean Trende, presents figures and maps showing the number of individuals and the size of the geographic areas moving from one district to another under the adopted map. Dkt. # 273 at 12-13. The percentage of individuals shifted out of and into LD 8, LD 13, LD 14, LD 15, and LD 16 are significant, with core population retention percentages ranging from 47.8% to 80.4%. Dkt. # 254-1 at 45; Dkt. # 273 at 13. But shifts of that magnitude are necessary to unite the Latino community of interest in the region.<sup>7</sup> Despite these significant movements and the ripple effect they cause, the adopted plan impacts only 5.5% of the State's population overall.

<sup>&</sup>lt;sup>7</sup> As discussed below, intervenors' proposed map (Dkt. # 289) does not accomplish this fundamental goal of the remedial process. The only other map Dr. Trende regards as suitably limited in its geographic scope, Remedial Map

With regards to Dr. Trende's map, Dkt. # 273 at 12, its large, red splotches, while striking, are misleading as a representation of population movement. The red portions represent acreage which, as anyone familiar with central Washington knows, is often a poor substitute for population. Depending on the population density, an area representing the same number of people (approximately 15,600) could be represented by a small red dot or a large red block. A more apt representation of the magnitude of the population shift would compare apples to apples (total population of the district compared to the population shifted), as reflected in Dr. Oskooii's core retention figures.

#### **b.** Importance of Population Shifts

Intervenors presume that the consistency of legislative boundaries over time is a goal of redistricting and/or this remedial process. Dkt. # 273 at 9 n.3 and 14 n.4. It is not. The constitutional and statutory requirements for legislative districts do not compel the Redistricting Commission to consider, much less safeguard, existing boundaries. Moreover, the boundaries at issue were put in place for the 2022 election cycle: there is no evidence or reason to presume that the population within any particular legislative district has developed a familiarity with or an affinity for the recently-enacted borders.

Under Washington law, population parity is a primary consideration in the redistricting process, with other traditional redistricting criteria (such as keeping precincts and communities of interest together) accomplished only "[t]o the extent consistent with"

<sup>5</sup>A, fails to respect the Yakama Nation community of interest and involves shifts in LD 13, LD 14, LD 15, and LD 16 that have core population retention percentages ranging from 51.3% to 90%.

population parity. RCW 44.05.090(1) and (2). Thus, when making a change in the center of the state to unify a particular community of interest – in this case, by moving over 100,000 individuals into LD 14 – a nearly identical number of individuals must move out of LD 14 and into neighboring districts which must, in turn, lose some portion of their population to their neighbors. Where population parity is paramount, making a substantial change in the population of one legislative district is like dropping a stone into the middle of a lake: the ripple effect reaches beyond the immediate area in a way that is neither unexpected nor necessarily problematic.

The ripple in the adopted map appears to be a normal redistricting occurrence, especially common when one centrally-located district must be redrawn. The majority of the 100,000+ individuals moved into LD 14 are offset by a swap with LD 15, but Dr. Oskooii still had to lower LD 14's population by approximately 15,600 individuals to meet the population parity requirement. These 15,600 persons are what caused the ripple effect, and Dr. Oskooii was diligent in moving this population through the neighboring districts while adhering to state law, traditional redistricting criteria, and public input. As has been made abundantly clear throughout the trial and the remedial process, there is no perfect map. Redistricting is a system of constraints where the various criteria often pull the map maker in different directions. His or her choices are further restricted by the requirements of the Voting Rights Act. The question for the Court is, as between the maps generated by the Commission, plaintiffs, and intervenors, which is most consistent with the applicable, and sometimes competing, legal demands.

#### c. Viable Alternatives

For the reasons discussed above, the Court approves of the choices Dr. Oskooii made when generating the adopted map. The downside to this particular map is that it affects thirteen legislative districts to some extent. Dr. Trende, in contrast, focuses his map-making efforts on creating smaller shifts in population that emulate the boundaries of the enacted map to the greatest extent possible. This focus is not compelled by governing law. And, more importantly, achieving static boundaries comes at a cost: intervenors' final map (Dkt. # 289), fails to unify the Latino community of interest that was identified at trial (*see* Dkt. # 218 at 10-11) and described by Caty Padilla during the evidentiary hearing. It also retains an artifact of the enacted map that cuts off a bit of the Yakama Reservation in Union Gap from the remainder. Both of these problems are resolved in the adopted map. Intervenors' map cannot be considered proof that limited disruption is achievable where it fails to satisfy mandatory state and federal requirements.

#### 3. Political Lean

Intervenors argue that the adopted map is somehow faulty because it impacts "the political lean of Washington's legislative districts beyond those found in the Yakima River valley." Dkt. # 273 at 17. State law required the Redistricting Commission to "exercise its powers to provide fair and effective representation and to encourage electoral competition. The [C]ommission's plan shall not be drawn purposely to favor or discriminate against any political party or group." RCW 44.05.090(5). Neither Dr. Oskooii nor the undersigned has any interest in the partisan performance of the adopted map: the map was not drawn or

**ORDER REGARDING REMEDY - 9** 

adopted to favor or discriminate against either political party, but rather to unite the Latino community of interest in the Yakima Valley region. Dr. Trende does not explain what aspect of state or federal law is at stake here, but his data suggests that the adopted map generally increases the competitiveness of the impacted districts, in keeping with the dictates of RCW 44.05.090(5). *See* Dkt. # 273 at 18. The one glaring exception is LD 14, which is made substantially more Democratic than its LD 15 predecessor given the requirement of creating a Latino opportunity district. Dr. Trende acknowledges that this shift cannot be avoided. Overall, the adopted map retains the slight Republican bias of the enacted map. The Court finds that the adopted map does not meaningfully shift the partisan balance of the State and that it was not drawn (or adopted) purposely to favor one political party over the other.

#### CONCLUSION

The task of fashioning a remedy for a Voting Rights Act violation is not one that falls within the Court's normal duties. It is only because the State declined to reconvene the Redistricting Commission – with its expertise, staff, and ability to solicit public comments – that the Court was compelled to step in. Nevertheless, with the comprehensive and extensive presentations from the parties, the participation of the Yakama Nation, and the able assistance of Ms. Mac Donald, the Court is confident that the adopted map best achieves the many goals of the remedial process.

//

| 1        | The Secretary of State is hereby ORDERED to conduct future elections according   |
|----------|--|
| 2        | to Remedial Map 3B (Dkt. # 288), with the following adjustments:   |
| 3        | (1) Reassign that portion of Census Block 530770018013012 annexed by the   |
| 4        | City of Grandview (Ordinance 2022-12, effective Aug. 29, 2022) from<br>Legislative District ("LD") 15 to LD14;   |
| 6        | (2) Reassign that portion of Census Block 530770018012077 annexed by the   |
| 7        | City of Grandview (Ordinance 2021-13, effective Oct. 4, 2021) from LD15 to LD14;   |
| 8        | (2) Reassign that partian of Consus Placks 520770020042004 and   |
| 9        | (3) Reassign that portion of Census Blocks 530770020042004 and 530770020042005 annexed by the City of Sunnyside (Ordinance 2020-06A, effective Aug. 10, 2020) from LD15 to LD14; and |
| 10       |  |
| 11<br>12 | (4) Reassign that portion of Census Block 530770018011075 annexed by the City of Sunnyside (Ordinance 2021-06, effective June 21, 2021) from LD15                                    |
| 13       | to LD14.   |
| 14       | Dated this 15th day of March, 2024.  |
| 15       | Dated this 15th day of March, 2024.  |
| 16       | MM S Casnik<br>Robert S. Lasnik  |
| 17       | United States District Judge   |
| 18       |  |
| 19       |  |
| 20       |  |
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| 22       |  |
| 23       |  |
| 24       |  |
| 25       |  |
| 26       |  |
|          | ORDER REGARDING REMEDY - 11  |

## United States District Court

WESTERN DISTRICT OF WASHINGTON AT SEATTLE

SUSAN SOTO PALMER, et al.,

Plaintiffs,

JUDGMENT IN A CIVIL CASE

CASE NUMBER: 3:22-cv-05035-RSL

v.

STEVEN HOBBS, et al.,

Defendants.

and

JOSE TREVINO, et al.,

Intervenor-Defendants.

\_ **Jury Verdict**. This action came before the Court for a trial by jury. The issues have been tried and the jury has rendered its verdict.

X Decision by Court. This action came to consideration before the Court. The issues have been considered and a decision has been rendered.

THE COURT HAS ORDERED THAT:

Judgment is entered in favor of Plaintiffs on their Section 2 claim. The Court retains jurisdiction over the adoption of the new redistricting plan as set forth in the Memorandum of Decision.

DATED this 11th day of August, 2023.

RAVI SUBRAMANIAN, Clerk of the Court

By: <u>/s/ Victoria Ericksen</u> Deputy Clerk

#### ADD-44

|    | WAWD – Notice of Civil Appeal (Revised 4/6/2017) Document 222 Filed 09/08/23 Page 1 of 1    |
|----|---|
| 1  | UNITED STATES DISTRICT COURT<br>WESTERN DISTRICT OF WASHINGTON                              |
| 2  | Cusan Cata Dalmar, et al  |
| 3  | Susan Soto Palmer, et al.,  |
| 4  | NOTICE OF CIVIL APPEAL  |
| 5  | Plaintiff(s),   |
| 6  | v.<br>Lose Trevino, et al.<br>Case No 3:22-cv-05035-RSL                                     |
| 7  | Intervenor Defendants,  |
| 8  | and<br>Steven Hobbs, et al., District Court Judge   |
| 9  | Defendant(s). Robert S. Lasnik  |
| 10 | Notice is hereby given that Jose Trevino, Alex Ybarra and Ismael Campos                     |
| 11 | Notice is hereby given that Jose Trevino, Alex Ybarra and Ismael Campos (Name of Appellant) |
| 12 | appeals to the United States Court of Appeals for the Ninth Circuit from                    |
| 13 | Judgment in a Civil Case  |
| 14 | (Name of Order/Judgment)  |
| 15 | entered in this action on 08/11/2023  |
| 16 | (Date of Order)   |
| 17 | Dated: 09/08/2023   |
| 18 | Andrew R. Stokesbary<br>Chalmers, Adams, Backer & Kaufman LLC                               |
| 19 | 701 Fifth Avenue, Suite 4200  |
| 20 | Seattle, WA 98104<br>(206) 813-9322   |
| 21 | Name, Address and Phone Number of Counsel for   |
| 22 | Appellant or Appellant/Pro Se   |
| 23 |   |
| 24 | /s/ Andrew R. Stokesbary<br>Signature of Counsel for Appellant or                           |
| 25 | Appellant/Pro Se  |
|    |   |
|    |   |

|          | Case 3:22-cv-05035-RSL Document 291 Filed 03/15/24 Page 1 of 1                              |
|----------|---|
| 1        | UNITED STATES DISTRICT COURT<br>WESTERN DISTRICT OF WASHINGTON                              |
| 2<br>3   | Susan Soto Palmer, et al.,  |
| 4<br>5   | NOTICE OF CIVIL APPEAL<br>Plaintiff(s),   |
| 6<br>7   | v.<br>Jose Trevino, et al.,<br>Intervenor Defendants,                                       |
| 8<br>9   | and<br>Steven Hobbs, et al.,<br>Defendant(s).<br>Defendant(s).<br>Defendant(s).             |
| 10<br>11 | Notice is hereby given that Jose Trevino, Alex Ybarra and Ismael Campos (Name of Appellant) |
| 12<br>13 | appeals to the United States Court of Appeals for the Ninth Circuit from                    |
| 14       | Injunction and Final Decision in a Civil Case<br>(Name of Order/Judgment)                   |
| 15<br>16 | entered in this action on 03/15/2024 .<br>(Date of Order)                                   |
| 17       | Dated: 03/15/2024   |
| 18<br>19 | Andrew R. Stokesbary<br>Chalmers, Adams, Backer & Kaufman LLC                               |
| 20       | 701 Fifth Avenue, Suite 4200<br>Seattle, WA 98104<br>(206) 813-9322                         |
| 21       | Name, Address and Phone Number of Counsel for   |
| 22<br>23 | Appellant or Appellant/Pro Se   |
| 24       | /s/ Andrew R. Stokesbary  |
| 25       | Signature of Counsel for Appellant or<br>Appellant/Pro Se                                   |
|          |   |
|          |   |

Case: 23-35595, 01/25/2024, ID: 12852702, DktEntry: 59, Page 1 of 2

#### UNITED STATES COURT OF APPEALS

#### FOR THE NINTH CIRCUIT

MOLLY C. DWYER, CLERK

JAN 25 2024

**FILED** 

| SUSAN SOTO PALMER; et al.,  | No. 23-35595  |
|---|---|
| Plaintiffs-Appellees,<br>v.   | D.C. No. 3:22-cv-05035-RSL<br>Western District of Washington,<br>Tacoma |
| STEVEN HOBBS, in his official capacity as<br>Secretary of State of Washington; STATE<br>OF WASHINGTON, in his official capacity<br>as Secretary of State of Washington, | ORDER   |
| Defendants-Appellees,   |   |
| JOSE A. TREVINO; et al.,  |   |
| Intervenor-Defendants-<br>Appellants.   |   |

The motion to hold briefing in this appeal in abeyance pending the district court's order adopting a remedial map (Docket Entry No. 48) is granted.

Within 60 days after the date of this order, or within 14 days after the district court's order adopting the new map, whichever occurs first, the parties must file a report on the status of district court proceedings, which may include any motion for appropriate relief.

The motion for an extension of time to file the opening brief (Docket Entry No. 50) is denied as moot.

Case: 23-35595, 01/25/2024, ID: 12852702, DktEntry: 59, Page 2 of 2

Briefing is stayed pending further court order.

FOR THE COURT:

MOLLY C. DWYER CLERK OF COURT

#### UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON AT SEATTLE

| SUSAN SOTO PALMER, et al<br>Plaint<br>v.<br>STEVEN HOBBS, et al.,<br>Defenda<br>and<br>JOSE TREVINO, et al.,<br>Intervenor-Defend | ) CASE NO. C22-5035-RSL<br>iffs,<br>) Seattle, Washington<br>)<br>) February 9, 2024<br>) 9:30 a.m.<br>ants.<br>) ORAL ARGUMENT ON<br>) REMEDIAL ISSUES<br>)<br>) |
|---|---|
| BEFORE THE  | REPORT OF PROCEEDINGS<br>HONORABLE ROBERT S. LASNIK<br>STATES DISTRICT JUDGE  |
| For the Plaintiffs:   | SONNI WAKNIN<br>UCLA Voting Rights Project<br>3250 Public Affairs Building<br>Los Angeles, CA 90095   |
|   | ERNEST ISRAEL HERRERA<br>Mexican American Legal Defense and<br>Educational Fund<br>634 S Spring Street, 11th Floor<br>Los Angeles, CA 90014                       |
|   | EDWARDO MORFIN<br>Morfin Law Firm PLLC<br>2602 North Proctor Street, Suite 20<br>Tacoma, WA 98407   |
|   | ASEEM MULJI<br>Campaign Legal Center<br>1101 14th Street NW, Suite 400<br>Washington, DC 20005  |

For the Plaintiffs: CHAD W. DUNN Brazil & Dunn 1900 Pearl Street Austin, TX 78705 For the Defendant ANDREW R.W. HUGHES State of Washington: State Attorney General's Office 800 Fifth Avenue, Suite 2000 Seattle, WA 98104-3188 CRISTINA SEPE State Attorney General's Office 800 Fifth Avenue, Suite 2000 Seattle, WA 98104 ANDREW R. STOKESBARY For the Intervenor - Defendants : Chalmers Adams Backer & Kaufman LLC 701 Fifth Avenue, Suite 4200 Seattle, WA 98104 DALLIN HOLT Holtzman Vogel Baran Torchinsky & Josefiak PLLC 2575 E Camelback Road, Suite 860 Esplanade Tower IV Phoenix, AZ 85016 KARL DAVID SMITH For Defendant Hobbs: State Attorney General's Office PO Box 40100 1125 Washington Street, SE Olympia, WA 98504-0100 Reported by: NANCY L. BAUER, CCR, RPR Federal Court Reporter 700 Stewart Street, Suite 17205 Seattle, WA 98101 nancy bauer@wawd.uscourts.gov

1 think it would be wiser for the court to order new elections in 2 both of those affected senate districts in 2024, if the court 3 moves forward.

But my last request, Your Honor, is that if the court does
move forward with the remedial map, intervenors request that
either the court stay implementation until the 2026 elections,
or order the maps don't go into effect until the 2026 elections.

THE COURT: Okay. Thanks, Mr. Stokesbary.

8

9 I want you to know, my first legal job, in the summer of 10 1976, was as a deputy prosecuting attorney assigned to Aukeen 11 District Court, which doesn't exist anymore, but it was Auburn, 12 Kent, Enumclaw, A-u-k-e-e-n. We were in a place in Auburn that 13 looked a little bit like a barn. It was the courthouse. And 14 once a month we would -- the judge, the public defender, and 15 I -- would drive out to Enumclaw and hold court out there.

16 It was very interesting for a kid from New York City to go 17 out there and prosecute my very first case, which was 17 cattle 18 trespassing on a neighbor's property.

MR. STOKESBARY: We still have some problems with cowsout there, Your Honor.

THE COURT: I want you to know I have some familiaritywith your district.

These were the days when the district court was not a court of record, and you could get a complete trial de novo in superior court. So some of the hotshot lawyers, like Tony many individuals beyond the 14th District result in too many
 extraneous parcel changes. And I think, you know, many more
 changes to Map 3A would be required at that point, if the court
 wanted that to be the starting point.

And, you know, again, we'll reiterate, it gets a little bit
simpler to make some of these arguments if the court can, sort
of, narrow down what we're looking at.

8 But with respect to Map 3A, the incumbent senator in 9 Legislative District 14 would be drawn into Legislative District 10 15. Legislative 14 has a senate race in 2024. Legislative 11 District 15 doesn't have a senate race until 2026.

So if the court were to order Map 3A or some close variant of that for 2024, and I'll repeat our request that we wish the court to either delay implementation until 2026, or stay implementation until 2026.

16 But if the court goes forward and orders implementation of 17 Map 3A or a version of that in 2024, we would request that the 18 court order a new election to fill the remainder of the current 19 LD 15 senate term in 2024 so that the ballot would have both 20 LDs' 14 and 15 senate races on the November ballot. The 21 Legislative District 14 senate race, that would be on a normal 22 schedule, that would be a normal, full election term. The LD 15 23 senate race would be for a partial two-year term. It would be, 24 sort of, what happens if a senator passes away or retires or 25 moves along in the middle of his or her term.

|   | Case 3:22-cv-05035-RSL Docu                  | ument 292 | Filed 03/15/24           | Page 1 of 3             |
|---|--|-----------|--------------------------|-------------------------|
|   |  |           |                          |                         |
| 1 |  |           | The Hono                 | orable Robert S. Lasnik |
| 2 |  |           |                          |                         |
| 3 |  |           |                          |                         |
| 4 |  |           |                          |                         |
| 5 |  |           |                          |                         |
| 6 | UNITED STAT                                  | ES DISTRI | CT COURT                 |                         |
| 7 | WESTERN DISTI                                |           |                          |                         |
| 8 | AI   | SEATTLE   |                          |                         |
| 9 | SUSAN SOTO PALMER et al.,                    |           |                          |                         |
| 0 | Plaintiffs,                                  |           |                          |                         |
| 1 | V.   | Case ]    | No.: 3:22-cv-5035        | -RSL                    |
| 2 | STEVEN HOBBS, in his official capacity       |           |                          |                         |
| 3 | as Secretary of State of Washington, et al., | NOTI      | RVENOR-DEFENCE OF MOTION | FOR STAY                |
| 4 | Defendants,                                  | BASE      | D ON CONSTRU             | JCTIVE DENIAL           |
| 5 | and  |           |                          |                         |
| 6 | JOSE TREVINO et al.,                         |           |                          |                         |
| 7 | Intervenor-Defendants.                       |           |                          |                         |
| 8 |  |           |                          |                         |

Intervenor-Defendants respectfully provide notice that they intend to move for a stay
pending appeal of this Court's March 15 order in the Ninth Circuit on Monday, March 18.
Intervenor-Defendants made an oral motion for such a stay at the hearing on February 9, 2024.
Although this Court's order today does not address that request specifically, IntervenorDefendants view the order as constructively denying that request for stay pending appeal. If this
Court intended to leave open that issue, Intervenor-Defendants request that this Court clarify that
the motion remains pending.

- 26
- 27

INTERVENOR-DEFENDANTS' NOTICE OF MOTION FOR STAY

**ADD-53** 

Chalmers, Adams, Backer & Kaufman, LLC 701 Fifth Avenue, Suite 4200 Seattle, Washington 98104 Phone: (206) 207-3920 DATED this 15th day of March, 2024.

| 2      |   | Respectfully submitted,   |
|--------|---|---|
| 3<br>4 |   | <u>s/ Andrew R. Stokesbary</u><br>Andrew R. Stokesbary, WSBA No. 46097                      |
| 4<br>5 |   | CHALMERS, ADAMS, BACKER & KAUFMAN, LLC 701 Fifth Avenue, Suite 4200                         |
| 6      |   | Seattle, WA 98104<br>T: (206) 813-9322  |
|        |   | dstokesbary@chalmersadams.com   |
| 7<br>8 |   | Jason B. Torchinsky (admitted pro hac vice)<br>Phillip M. Gordon (admitted pro hac vice)    |
| 9      |   | Andrew B. Pardue (admitted pro hac vice)  |
| 10     |   | Caleb Acker (admitted pro hac vice)<br>HOLTZMAN VOGEL BARAN                                 |
|        |   | TORCHINSKY & JOSEFIAK PLLC  |
| 11     |   | 15405 John Marshall Hwy<br>Haymarket, VA 20169  |
| 12     |   | T: (540) 341-8808   |
| 13     |   | jtorchinsky@holtzmanvogel.com   |
| 14     |   | pgordon@holtzmanvogel.com<br>apardue@holtzmanvogel.com                                      |
|        |   | cacker@holtzmanvogel.com  |
| 15     |   | Dellin P. Holt (admitted are has vise)  |
| 16     |   | Dallin B. Holt (admitted pro hac vice)<br>Brennan A.R. Bowen (admitted pro hac vice)        |
| 17     |   | HOLTZMAN VOGEL BARAN  |
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| 23     |   |   |
| 24     |   | I certify that this memorandum contains 88 words, in compliance with the Local Civil Rules. |
| 25     |   |   |
| 26     |   |   |
| 27     |   |   |
| - '    |   |   |
|        | INTERVENOR-DEFENDANTS'<br>NOTICE OF MOTION FOR STAY | 2 Chalmers, Adams, Backer & Kaufman, LLC<br>701 Fifth Avenue, Suite 4200                    |

ADD-54

# **CERTIFICATE OF SERVICE** I hereby certify that on this day I electronically filed the foregoing document with the Clerk of the Court of the United States District Court for the Western District of Washington through the Court's CM/ECF System, which will serve a copy of this document upon all counsel of record. DATED this 15th day of March, 2024. Respectfully submitted, s/ Andrew R. Stokesbary Andrew R. Stokesbary, WSBA No. 46097 *Counsel for Intervenor-Defendants* 3 **INTERVENOR-DEFENDANTS'** Chalmers, Adams, Backer & Kaufman, LLC

NOTICE OF MOTION FOR STAY

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#### IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON

SUSAN SOTO PALMER, et al.,

Case No. 3:22-CV-5035-RSL

Plaintiffs,

v.

STEVEN HOBBS, in his official capacity as Secretary of State of Washington, and the STATE OF WASH-INGTON,

Defendants,

and,

JOSE TREVINO, ISMAEL G. CAMPOS, and State Representative ALEX YBARRA,

Intervenor-Defendants.

EXPERT REPORT OF SEAN P. TRENDE, Ph.D.

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Expert Qualifications — 1

### **1** Expert Qualifications

#### 1.1 Career

I serve as Senior Elections Analyst for Real Clear Politics. I joined Real Clear Politics in January of 2009 after practicing law for eight years. I assumed a fulltime position with Real Clear Politics in March of 2010. Real Clear Politics is a company of approximately 50 employees, with its main offices in Washington D.C. It produces one of the most heavily trafficked political websites in the world, which serves as a one-stop shop for political analysis from all sides of the political spectrum and is recognized as a pioneer in the field of poll aggregation. Real Clear Politics produces original content, including both data analysis and traditional reporting.

My main responsibilities with Real Clear Politics consist of tracking, analyzing, and writing about elections. I collaborate in rating the competitiveness of Presidential, Senate, House, and gubernatorial races. As a part of carrying out these responsibilities, I have studied and written extensively about demographic trends in the country, exit poll data at the state and federal level, public opinion polling, and voter turnout and voting behavior. In particular, understanding the way that districts are drawn and how geography and demographics interact is crucial to predicting United States House of Representatives races, so much of my time is dedicated to that task.

I am currently a Visiting Scholar at the American Enterprise Institute, where my publications focus on the demographic and coalitional aspects of American Politics.

I am also a Lecturer at The Ohio State University.

#### **1.2** Publications and Speaking Engagements

I am the author of the 2012 book The Lost Majority: Why the Future of Government is up For Grabs and Who Will Take It. In this book, I explore realignment theory. It argues that realignments are a poor concept that should be abandoned. As part of this analysis, I conducted a thorough analysis of demographic and political trends beginning

Expert Qualifications — 2

in the 1920s and continuing through modern times, noting the fluidity and fragility of the coalitions built by the major political parties and their candidates.

I also co-authored the 2014 Almanac of American Politics. The Almanac is considered the foundational text for understanding congressional districts and the representatives of those districts, as well as the dynamics in play behind the elections. My focus was researching the history of and writing descriptions for many of the 2012 districts, including tracing the history of how and why they were drawn the way that they were drawn. Because the 2014 Almanac covers the 2012 elections, analyzing how redistricting was done was crucial to my work. I have also authored a chapter in Larry Sabato's post-election compendium after every election dating back to 2012.

I have spoken on these subjects before audiences from across the political spectrum, including at the Heritage Foundation, the American Enterprise Institute, the CATO Institute, the Bipartisan Policy Center, and the Brookings Institution. In 2012, I was invited to Brussels to speak about American elections to the European External Action Service, which is the European Union's diplomatic corps. I was selected by the United States Embassy in Sweden to discuss the 2016 elections to a series of audiences there and was selected by the United States Embassy in Spain to fulfill a similar mission in 2018. I was invited to present by the United States Embassy in Italy, but was unable to do so because of my teaching schedule.

#### 1.3 Education

I received my Ph.D. in political science at The Ohio State University in 2023. I passed comprehensive examinations in both methods and American Politics. The first chapter of my dissertation involves voting patterns on the Supreme Court from 1900 to 1945; the second chapter involves the application of integrated nested LaPlace approximations to enable the incorporation of spatial statistical analysis in the study of United States elections. The third chapter of the dissertation involves the use of communities of interest in redistricting simulations. In pursuit of this degree, I also earned a Mas-

Expert Qualifications — 3

ter's Degree in Applied Statistics. My coursework for my Ph.D. and M.A.S. included, among other things, classes on G.I.S. systems, spatial statistics, issues in contemporary redistricting, machine learning, non-parametric hypothesis tests and probability theory. I also earned a B.A. from Yale University in history and political science in 1995, a Juris Doctor from Duke University in 2001, and a Master's Degree in political science from Duke University in 2001.

In the winter of 2018, I taught American Politics and the Mass Media at Ohio Wesleyan University. I taught Introduction to American Politics at The Ohio State University for three semesters from Fall of 2018 to Fall of 2019, and again in Fall of 2021. In the Springs of 2020, 2021, 2022 and 2023, I taught Political Participation and Voting Behavior at The Ohio State University. This course spent several weeks covering all facets of redistricting: how maps are drawn, debates over what constitutes a fair map, measures of redistricting quality, and similar topics. I also taught survey methodology in Fall of 2022 and Spring of 2024.

#### **1.4** Prior Engagements as an Expert

A full copy of all cases in which I have testified or been deposed is included on my c.v, attached as Exhibit 1. In 2021, I served as one of two special masters appointed by the Supreme Court of Virginia to redraw the districts that will elect the Commonwealth's representatives to the House of Delegates, state Senate, and U.S. Congress in the following decade. The Supreme Court of Virginia accepted those maps, which were praised by observers from across the political spectrum. *E.g.*, "New Voting Maps, and a New Day, for Virginia," *The Washington Post* (Jan. 2, 2022), *available at* https://www.washingtonpo st.com/opinions/2022/01/02/virginia-redistricting-voting-mapsgerrymandee; Henry Olsen, "Maryland Shows How to do Redistricting Wrong. Virginia Shows How to Do it Right," *The Washington Post* (Dec. 9, 2021), *available at* https://www.washin gtonpost.com/opinions/2021/12/09/maryland-virginia-redistricting/; Richard Pildes, "Has VA Created a New Model for a Reasonably Non-Partisan Redistricting Process," *Election Law Blog* (Dec. 9, 2021), available at https://electionlawblog.or g/?p=126216.

In 2019, I was appointed as the court's expert by the Supreme Court of Belize. In that case I was asked to identify international standards of democracy as they relate to malapportionment claims, to determine whether Belize's electoral divisions (similar to our congressional districts) conformed with those standards, and to draw alternative maps that would remedy any existing malapportionment.

I served as a Voting Rights Act expert to counsel for the Arizona Independent Redistricting Commission in 2021 and 2022.

### 2 Introduction

#### 2.1 Scope of Engagement

I have been retained by Intervenor-Defendants in the above-captioned action, to evaluate the remedial maps submitted by Plaintiffs. I have been retained and am being compensated at a rate of \$450.00 per hour to provide my expert analysis.

#### 2.2 Data Utilized

For purposes of this project, I utilized the following data:

- Block Assignment files provided by plaintiffs;
- Election results projected to the census block level, downloaded from the Redistricting Data Hub (https://redistrictingdatahub.org/;)
- Census data for Citizen Voting Age Population by race, downloaded from https: //www.census.gov/programs-surveys/decennial-census/about/voting-rig hts/cvap.html

## 3 Analysis of Remedial Maps 1 and 2

Although five remedial maps have been submitted, there are only three variants of the actual remedial districts, with further variations on how the surrounding districts are treated. I therefore break my analysis into three parts – one for each proposed remedial district. This section covers the first two maps.

#### 3.1 Overview

Maps 1 and 2 both use the configuration depicted in Figure 1 for their remedial VRA district:

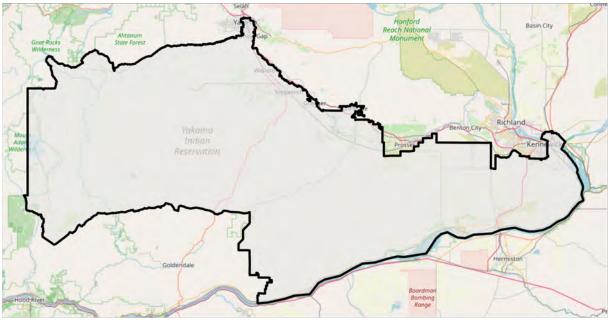


Figure 1: Proposed VRA District in Remedial Maps 1 and 2

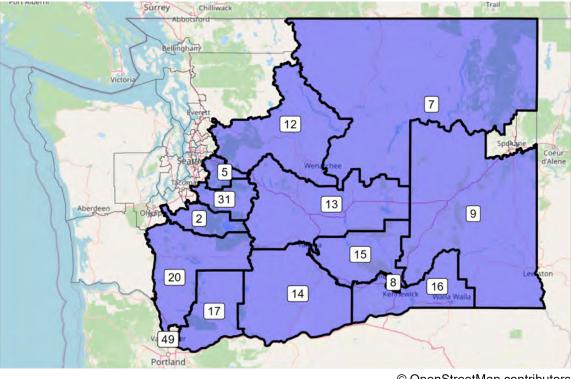
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This district combines populations from Yakima, Pasco, and several small towns along the Yakima River.

#### 3.1.1 Remedial Map 1

Remedial Map 1, however, includes a cascade of changes that extend beyond the borders of the proposed remedial VRA district (which has been renumbered to 14 in all remedial maps). Figure 2, for example, shows which of the districts in the Enacted Map are changed in Remedial Map 1. Overall, 14 districts, or 28.6% of the districts in the state, are altered in Remedial Map 1.

Figure 2: Enacted Map, with Districts Altered in Remedial Map 1 Highlighted



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Similarly, Figure 3 shows the districts in Remedial Map 1 with the districts that were altered from the Enacted Map highlighted.

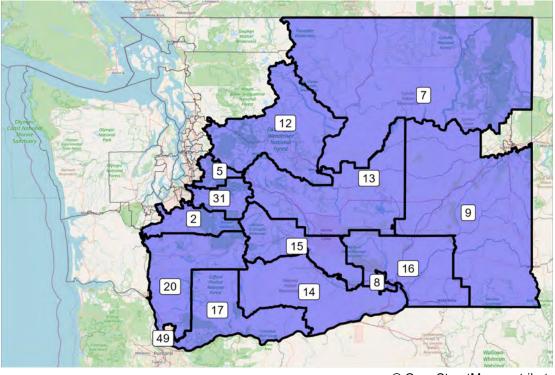


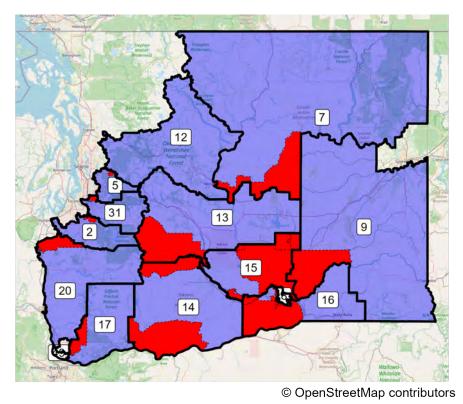
Figure 3: Remedial Map 1, with Districts Altered from Enacted Map Highlighted

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A final visual aid for understanding what Remedial Map 1 does is found in Figure 4. This highlights the Enacted Plan districts that are changed in Map 1. It also depicts the census blocks<sup>1</sup> that are shifted between districts from the Enacted Plan to the remedial plan by highlighting them in red.

<sup>&</sup>lt;sup>1</sup>The United States Census Bureau Reports the results of the Decennial Census at various levels. The "quarks" of the census data are what are known as census blocks, which are small geographic areas that typically conform to major geographic boundaries or other visible features, such as rivers, roadways, train tracks, and so forth. Census blocks are grouped together to form block groups, which in turn are grouped together to form census tracts, which are large portions of counties.

Figure 4: Enacted Map, with Census Blocks Shifted Into Different Districts in Remedial Map 1 Highlighted in Red



The following table summarizes these population movements. For each of the Enacted Districts that are changed, it shows to which districts its residents are moved. In other words, 21,098 residents of Enacted District 2 are moved into Remedial District 31; 21,006 residents of Enacted District 5 are moved into Remedial District 12; and so forth.

| Iovement of Residents, Enacted Plan v. Remedial Plan |                     |        |  |
|--|---------------------|--------|--|
| Enacted District                                     | Remedial District 1 | Total  |  |
| 2  | 31                  | 21,098 |  |
| 5  | 12                  | 21,006 |  |
| 7  | 13                  | 20,961 |  |
| 8  | 16                  | 59,854 |  |
| 9  | 16                  | 9,612  |  |
| 12   | 7                   | 20,938 |  |
| 13   | 15                  | 30,654 |  |
| 14   | 15                  | 88,714 |  |
| 14   | 17                  | 21,311 |  |
| 15   | 8                   | 0      |  |
| 15   | 9                   | 9,356  |  |
| 15   | 13                  | 9,603  |  |
| 15   | 14                  | 97,346 |  |
| 15   | 16                  | 16,619 |  |
| 16   | 8                   | 59,712 |  |
| 16   | 14                  | 12,374 |  |
| 16   | 15                  | 12,046 |  |
| 17   | 20                  | 21,178 |  |
| 20   | 2                   | 20,989 |  |
| 31   | 2                   | 0      |  |
| 31   | 5                   | 20,880 |  |
| 49   | 17                  | 0      |  |

In total, the map shifts 574,251 individuals among the districts, including 247,170 residents who do not reside in Enacted Districts 14, 15 or 16 and 147,050 residents who do not reside in either Enacted Districts 14, 15 or 16 or in Remedial Districts 14, 15 or 16.

Finally, the changes take place over much of the state, with blocks being shifted in 28 of the state's 39 counties, including several in western Washington. Overall, six

districts are moved entirely out of seven counties, while seven districts are moved into nine counties.

| Districts Moved Into and Out of Counties, Enacted vs. Remedial 1 |          |                     |           |
|--|----------|---------------------|-----------|
| District Moves Out Of  |          | District Moves Into |           |
| District   | County   | District            | County    |
| 8  | Franklin | 2                   | Lewis     |
| 9  | Franklin | 5                   | Pierce    |
| 12   | Douglas  | 7                   | Chelan    |
| 13   | Yakima   | 13                  | Adams     |
| 15   | Adams    | 13                  | Douglas   |
| 15   | Franklin | 14                  | Benton    |
| 15   | Grant    | 14                  | Franklin  |
| 20   | Thurston | 16                  | Grant     |
| _  | -        | 17                  | Klickitat |

#### 3.1.2 Remedial Map 2

Remedial Map 2 alters fewer districts than does Remedial Map 1. Figure 5 shows which of the districts in the Enacted Map are changed in Remedial Map 2. Overall, the boundaries of 11 districts, or 22.4% of the districts in the state, are altered in Remedial Map 2.

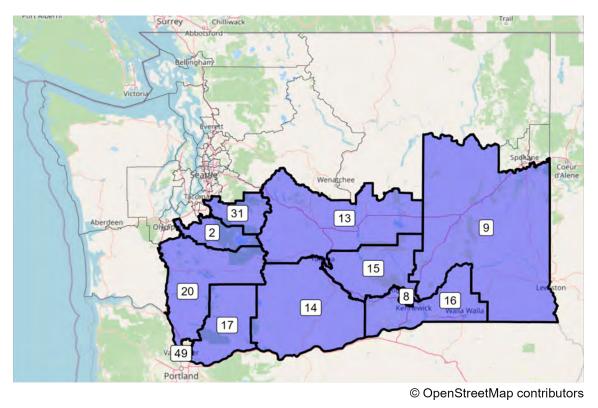


Figure 5: Enacted Map, with Districts Altered in Remedial Map 2 Highlighted

Similarly, Figure 6 shows the districts in Remedial Map 2 with the districts that were altered from the Enacted Map highlighted.

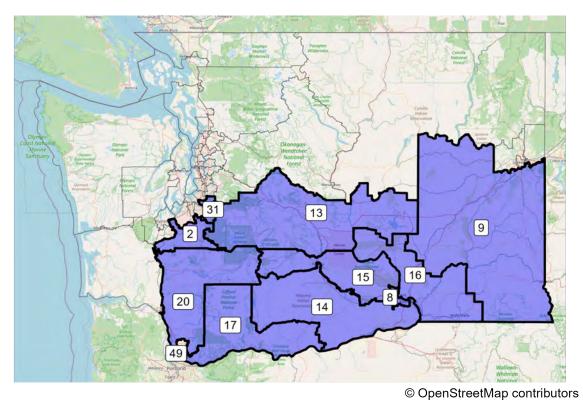
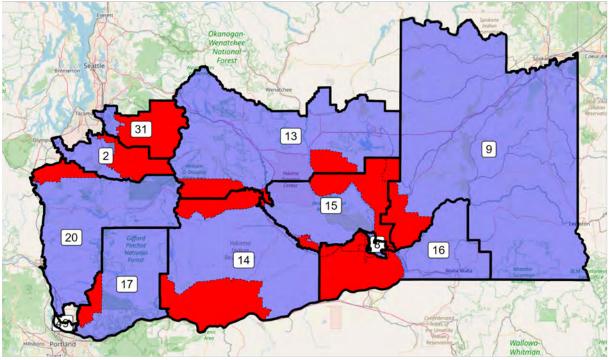


Figure 6: Remedial Map 2, with Districts Altered from Enacted Map Highlighted

Finally, Fig. 7 highlights the Enacted Plan districts that are changed in Map 2. It also depicts the census blocks that are shifted between districts from the Enacted Plan to the remedial plan by highlighting them in red.

Figure 7: Enacted Map, with Census Blocks Shifted Into Different Districts in Remedial Map 2 Highlighted in Red



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We can once again see the degree to which the Remedial Map disrupts the Enacted Map in the following table:

| Novement of Residents, Enacted Plan v. Remedial Plan |                     |        |  |  |  |
|--|---------------------|--------|--|--|--|
| Enacted District                                     | Remedial District 1 | Total  |  |  |  |
| 2  | 13                  | 127    |  |  |  |
| 2  | 31                  | 21,098 |  |  |  |
| 8  | 16                  | 59,854 |  |  |  |
| 9  | 16                  | 3,261  |  |  |  |
| 13   | 15                  | 17,271 |  |  |  |
| 13   | 16                  | 3,849  |  |  |  |
| 14   | 15                  | 88,714 |  |  |  |
| 14   | 17                  | 21,311 |  |  |  |
| 15   | 8                   | 0      |  |  |  |
| 15   | 9                   | 3,171  |  |  |  |
| 15   | 14                  | 97,346 |  |  |  |
| 15   | 16                  | 31,429 |  |  |  |
| 16   | 8                   | 59,712 |  |  |  |
| 16   | 14                  | 12,374 |  |  |  |
| 16   | 15                  | 24,235 |  |  |  |
| 17   | 20                  | 21,178 |  |  |  |
| 20   | 2                   | 20,989 |  |  |  |
| 31   | 13                  | 21,003 |  |  |  |
| 49   | 17                  | 0      |  |  |  |

In total, the map shifts 506,922 individuals among the districts, including 168,630 residents who do not reside in Enacted Districts 14, 15 or 16 and 88,244 residents who do not reside in either Enacted Districts 14, 15 or 16 or in Remedial Districts 14, 15 or 16.

Finally, the changes take place over much of the state, with blocks being shifted in 21 of the state's 39 counties, including in several western Washington counties. Overall, six districts are moved entirely out of seven counties, while seven districts are moved into nine counties.

| <b>Districts</b> Moved | d vs. Remedial 2                   |          |            |
|------------------------|------------------------------------|----------|------------|
| District M             | t Moves Out Of District Moves Into |          | Moves Into |
| District               | County                             | District | County     |
| 8                      | Franklin                           | 2        | Lewis      |
| 15                     | Adams                              | 13       | Columbia   |
| 15                     | Franklin                           | 13       | Pierce     |
| 15                     | Grant                              | 14       | Benton     |
| 20                     | Thurston                           | 14       | Franklin   |
| -                      |                                    | 16       | Adams      |
|                        |                                    | 16       | Grant      |
| -                      | -                                  | 17       | Klickitat  |

#### **HCVAP** 3.2

I was asked to identify the Hispanic Citizen Voting Age Population in the district with the highest Hispanic Citizen Voting Age Population in plaintiffs' proposed remedial districts, and to compare it to the HCVAP in the Enacted Plan District 15. Estimating this is a tricky task. Because the census only reports citizen voting age population at the block group level (see *supra* note 1), and because the districts divide block groups, the population estimates must be estimated for the blocks. Those blocks can then be aggregated up to give an estimate of the HCVAP on a district-wide level.

The way that this is typically done is to take the population of the block group, and then apportion it to the blocks according to some known population of the blocks. For example, suppose that you had 1,000 Hispanic citizens of voting age in a block group, and that the block group contains three blocks: Block A, Block B and Block C. These blocks have voting age populations (which are known from the decennial census) of 500, 1500 and 2000, respectively. An analyst might observe that these blocks contain 12.5%, 37.5% and 50% of the voting age population of the block group, respectively, and apportion 125 Hispanic Citizens of Voting Age from the block group to Block A  $(1,000 \times 12.5\%)$ , 375 to Block B  $(1,000 \times 37.5\%)$  and 500 to Block C  $(1,000 \times 50\%)$ . There are other ways you

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Analysis of Remedial Maps 1 and 2 - 16

could do this. One might use the Hispanic Voting Age Population, or overall Voting Age Population, or other techniques to create the estimates. Most of these techniques will give the same answer, however, within a few tenths of a percentage point.

For purposes of this report, I have weighted the CVAP to the Total Voting Age Population for each block from the 2020 census, and the HCVAP to the Hispanic Voting Age Population for each block. The blocks were then aggregated.

| Year | HCVAP% (Rem. Maps 1 and 2) | HCVAP% (Enacted Map) |
|------|----------------------------|----------------------|
| 2021 | 51.7%                      | 52.6%                |
| 2020 | 51.3%                      | 51.9%                |
| 2019 | 49.8%                      | 50.0%                |

HCVAP Estimates of VRA Districts in Remedial 1 and 2, and Enacted Map

### 3.3 Compactness of the District Shapes

I was asked to consider the compactness of the districts in Remedial Maps 1 and 2, compared to the Enacted Map. In particular, I was asked to examine the analysis of Dr. Oskooii. First, and critically, Dr. Oskooii reports the overall compactness for all of the state's 49 districts in the various remedial proposals, and notes that they are similar to the Enacted Map. Oskooii Report at 13.

This is not the whole story. While Dr. Oskooii does change a surprisingly large number of districts to remedy a violation occurring in a single district, he nevertheless leaves many other districts intact in his remedial maps. Since the compactness metrics of most of the districts in the remedial maps are unchanged by definition, even fairly gratuitous decreases in the compactness of the other districts will not change the overall compactness of a remedial map when caluclated on a statewide basis.

This report supplements Dr. Oskooii's aggregate analysis by examining the com-

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Analysis of Remedial Maps 1 and 2 - 17

pactness of the individual districts that are altered in each remedial map. While there are hundreds of district compactness metrics available, I focus on the two metrics employed by Dr. Oskooii: Reock and Polsby-Popper. At this stage in the litigation, I suspect that these metrics have been fully defined and explored previously, so I will be brief. The Reock score imagines a circle around the district that touches the district boundary in at least two points but never crosses that boundary. The score reflects the percentage of that circle's area that the district will fill. Thus, the more distended the district becomes, the worse it scores. A circle would have a perfect Reock score of 1; a line would have a Reock score of 0.

The Polsby-Popper score imagines a circle with the same perimeter as the district. The score is the percentage of that circle's area that the district would fill. Thus, as a district grows arms and inlets, its perimeter will increase. This will in turn increase the perimeter of the circle, which will increase the circle's area, decreasing the percentage of the circle that the district will fill, leading to a lower score.

The following table shows the 10 least compact district districts using the Reock scores for the Enacted Plan, and Remedial Plans 1 and 2. The compactness of additional districts could easily be extracted from the accompanying code.

We begin with the Reock Scores. Districts that are changed in either Remedial Plan 1 or Remedial Plan 2 are highlighted.

| 1     | 10 Lowest Reock Scores<br>Enacted Map, Remedial 1 and Remedial 2 |       |          |       |          |  |  |  |  |  |
|-------|--|-------|----------|-------|----------|--|--|--|--|--|
| Enact | ed Map   | Rem   | edial 1  | Rem   | edial 2  |  |  |  |  |  |
| Reock | District   | Reock | District | Reock | District |  |  |  |  |  |
| 0.133 | 42   | 0.133 | 42       | 0.133 | 42       |  |  |  |  |  |
| 0.180 | 2  | 0.166 | 2        | 0.174 | 15       |  |  |  |  |  |
| 0.222 | 43   | 0.219 | 14       | 0.199 | 2        |  |  |  |  |  |
| 0.243 | 16   | 0.220 | 15       | 0.202 | 13       |  |  |  |  |  |
| 0.258 | 41   | 0.222 | 43       | 0.216 | 16       |  |  |  |  |  |
| 0.279 | 8  | 0.234 | 17       | 0.219 | 14       |  |  |  |  |  |
| 0.291 | 49   | 0.256 | 5        | 0.222 | 43       |  |  |  |  |  |
| 0.295 | 13   | 0.258 | 41       | 0.234 | 17       |  |  |  |  |  |
| 0.304 | 40   | 0.281 | 8        | 0.258 | 41       |  |  |  |  |  |
| 0.308 | 5  | 0.291 | 49       | 0.281 | 8        |  |  |  |  |  |

Under all 3 plans, District 42 remains the least compact district. That is unsurprising, as its shape is largely dictated by the elongated shape of county Whatcom County. District 2, located in southern Pierce County and portions of eastern Thurston County, is the second-least compact in both the Enacted Plan and under Remedial Plan 1 (where it is made even less compact). Remedial Plan 2 makes this district slightly more compact.

District 14 would be less compact than all but these two Enacted Plan Districts using the Reock Score in either remedial map. Dr. Oskoii's Remedial Map 1 makes four districts less compact than the third-least compact district in the Enacted Plan, while Remedial Map 2 is even worse, making six districts less compact than the third-least compact district in the Enacted Plan. It makes District 15 less compact than any district in the Enacted Plan, save for District 42 (which again, is likely forced by the shape of Whatcom County to have a low Reock score).

Remedial Map 1 makes Districts 2, 5, 7, 9, 14, 15, 17, 20, and 49 less compact – in some cases, substantially so – while Districts 8, 12, 13, 16 and 31 are made marginally

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Analysis of Remedial Maps 1 and 2 - 19

more compact. Of particular note, the proposed remedial district sees its Reock score drop from 0.531 to 0.219, taking it from one of the most compact districts in the map to one of the least compact districts in the map.

| Comparison of Reock Scores, Changed Districts, Remedial 1 |                 |               |          |                |               |  |  |  |  |
|---|-----------------|---------------|----------|----------------|---------------|--|--|--|--|
| Ma  | ade Less Compac | t             |          | Made More Co   | mpact         |  |  |  |  |
| Enacted District  | Reock, Enacted  | Reock, Rem. 1 | District | Reock, Enacted | Reock, Rem. 2 |  |  |  |  |
| 2   | 0.180           | 0.166         | 8        | 0.279          | 0.281         |  |  |  |  |
| 5   | 0.308           | 0.256         | 12       | 0.343          | 0.344         |  |  |  |  |
| 7   | 0.368           | 0.341         | 13       | 0.295          | 0.302         |  |  |  |  |
| 9   | 0.498           | 0.457         | 16       | 0.243          | 0.301         |  |  |  |  |
| 14  | 0.531           | 0.219         | 31       | 0.310          | 0.312         |  |  |  |  |
| 15  | 0.323           | 0.220         |          | -              |               |  |  |  |  |
| 17  | 0.455           | 0.234         |          | _              | -             |  |  |  |  |
| 20  | 0.387           | 0.386         | 1        |                | -             |  |  |  |  |
| 49  | 0.291           | 0.291         |          |                |               |  |  |  |  |

| Comparison of Reock Scores, Changed Districts, Remedial 2 |                 |               |              |                |             |  |  |  |  |
|---|-----------------|---------------|--------------|----------------|-------------|--|--|--|--|
| M   | ade Less Compac |               | Made More Co | mpact          |             |  |  |  |  |
| Enacted District  | Reock, Enacted  | Reock, Rem. 2 | District     | Reock, Enacted | Reock, Rem. |  |  |  |  |
| 9   | 0.498           | 0.481         | 2            | 0.180          | 0.199       |  |  |  |  |
| 13  | 0.295           | 0.202         | 8            | 0.279          | 0.281       |  |  |  |  |
| 14  | 0.531           | 0.219         | 31           | 0.310          | 0.457       |  |  |  |  |
| 15  | 0.323           | 0.174         |              | _              |             |  |  |  |  |
| 16  | 0.243           | 0.216         |              | -              | -           |  |  |  |  |
| 17  | 0.455           | 0.234         |              | -              | -           |  |  |  |  |
| 20  | 0.387           | 0.386         |              | -              | -           |  |  |  |  |
| 49  | 0.291           | 0.291         | -            | -              | -           |  |  |  |  |

Here, only three districts are made more compact, while nine districts are made less compact. Districts 13, 14, 15 and 17 all see significant reductions in their compactness; only District 31 is made appreciably more compact under this metric.

#### **ADD-77**

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Analysis of Remedial Maps 1 and 2 - 20

For Polsby-Popper, the story is much the same. Under the Enacted Map, only three of the districts that Dr. Oskooii changes are among the 10 least compact districts. Under Remedial Map 1 that number is 6 and under Remedial Map 2 that number is 5. Only one district has a Polsby-Popper score under 0.2 in the Enacted Plan – a district that largely follows the irregular boundaries of Renton and Tukwila. Under the two remedial plans that number grows to four.

| 10 Lowest Polsby-Popper Scores<br>Enacted Map, Remedial 1 and Remedial 2 |          |               |          |               |         |  |  |  |  |
|--|----------|---------------|----------|---------------|---------|--|--|--|--|
| Enacted M  | Iap      | Remedia       | 11       | Remedia       | 12      |  |  |  |  |
| Polsby-Popper  | District | Polsby-Popper | District | Polsby-Popper | Distric |  |  |  |  |
| 0,141  | 11       | 0.141         | 11       | 0.134         | 2       |  |  |  |  |
| 0.203  | 8        | 0.185         | 2        | 0.141         | 11      |  |  |  |  |
| 0.217  | 45       | 0.188         | 8        | 0.185         | 15      |  |  |  |  |
| 0.222  | 2        | 0.189         | 5        | 0.188         | 8       |  |  |  |  |
| 0.223  | 41       | 0.211         | 15       | 0.217         | 45      |  |  |  |  |
| 0.226  | 12       | 0.217         | 45       | 0.220         | 31      |  |  |  |  |
| 0.227  | 1        | 0.223         | 41       | 0.223         | 41      |  |  |  |  |
| 0.242  | 6        | 0.223         | 12       | 0.226         | 12      |  |  |  |  |
| 0.245  | 26       | 0.227         | 1        | 0.227         | 1       |  |  |  |  |
| 0.245  | 35       | 0.231         | 14       | 0.231         | 14      |  |  |  |  |

Once again, most of the districts that are redrawn under this map are made less compact. Under Remedial Map 1, 11 districts are made less compact, while just three are made more compact. Districts 14 and 17 stand out as having particularly large decreases in their compactness.

|                         | Comparison of Po       | lsby-Popper Scores,   | Chang    | ed Districts, Remedi   | al 1                |
|-------------------------|------------------------|-----------------------|----------|------------------------|---------------------|
| Made Less Compact       |                        |                       |          | Made More Co           | mpact               |
| 2<br>5<br>8<br>12<br>13 | Polsby-Popper, Enacted | Polsby-Popper, Rem. 1 | District | Polsby-Popper, Enacted | Polsby-Popper, Rem. |
| 2                       | 0.222                  | 0.185                 | 7        | 0.327                  | 0.340               |
| 5                       | 0.249                  | 0.189                 | 9        | 0.351                  | 0.372               |
| 8                       | 0.203                  | 0.188                 | 16       | 0.278                  | 0.352               |
| 12                      | 0.226                  | 0.223                 | -        | _                      |                     |
| 13                      | 0.271                  | 0.237                 |          |                        | -                   |
| 14                      | 0.478                  | 0.231                 | 1        | -                      | —                   |
| 15                      | 0.255                  | 0.211                 | -        |                        | -                   |
| 17                      | 0.489                  | 0.281                 | -        | _                      | _                   |
| 20                      | 0.290                  | 0.252                 | -        |                        |                     |
| 31                      | 0.330                  | 0.284                 | -        | _                      | _                   |
| 49                      | 0.291                  | 0.291                 |          | _                      | _                   |

Under Remedial Map 2, every district that is changed is made less compact using the Polsby-Popper score, with the exception of District 9. Districts 14 and 17 once again stand out.

|                  | Comparison of Po       | lsby-Popper Scores,   | Chang             | ed Districts, Remedi   | al 2                  |  |  |  |  |
|------------------|------------------------|-----------------------|-------------------|------------------------|-----------------------|--|--|--|--|
|                  | Made Less Compac       | t                     | Made More Compact |                        |                       |  |  |  |  |
| Enacted District | Polsby-Popper, Enacted | Polsby-Popper, Rem. 2 | District          | Polsby-Popper, Enacted | Polsby-Popper, Rem. 2 |  |  |  |  |
| 2                | 0.222                  | 0.134                 | 9                 | 0.351                  | 0.378                 |  |  |  |  |
| 8                | 0,203                  | 0.188                 |                   | -                      | _                     |  |  |  |  |
| 13               | 0.271                  | 0.235                 |                   | -                      | _                     |  |  |  |  |
| 14               | 0.478                  | 0.231                 | -                 |                        | _                     |  |  |  |  |
| 15               | 0.255                  | 0.185                 |                   |                        | _                     |  |  |  |  |
| 16               | 0.278                  | 0.245                 | _                 | -                      | _                     |  |  |  |  |
| 17               | 0.489                  | 0.281                 |                   | -                      | -                     |  |  |  |  |
| 20               | 0.290                  | 0.252                 |                   | _                      | -                     |  |  |  |  |
| 31               | 0.330                  | 0.220                 | +                 | _                      |                       |  |  |  |  |
| 49               | 0.291                  | 0.291                 |                   |                        | _                     |  |  |  |  |

# 3.4 Compactness of Population

I was also asked to examine how District 14 in Remedial Maps 1 and 2 are put together. In particular, I was asked to look at whether there was a compact minority

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Analysis of Remedial Maps 1 and 2 - 22

population at the core of the district, or whether the district stitched together discrete clusters of minority groups to achieve the 50% + 1 threshold.

The answer is the latter. Not only do the maps stitch together far-flung Hispanic populations, they do so while weaving in and out of otherwise compact communities that are geographically close to one another. Whatever data were used as the basis for drawing the maps – and I have no particular reason to question Dr. Oskooii's assurances that he directly consulted neither racial nor political data – the maps nevertheless carve out Hispanic areas and Democratic areas with razor-like accuracy across a wide swath of south-central Washington, creating appendages that wrap into heavily Hispanic and Democratic areas in order to build the district.

We begin with choropleth maps. Choropleth maps area traditional "area-based" maps, where some areal unit (here, voting districts, or VTDs <sup>2</sup>) are shaded to correspond with some data (here, percentage Hispanic CVAP). We can first look at the maps on a district-wide basis. Note that white areas have zero population; attempting to calculate a HCVAP here returns a null value.

 $<sup>^{2}</sup>$ VTDs are a census unit that are similar to precincts, although they are not always identical

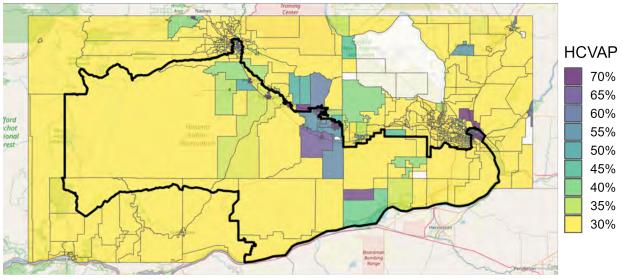


Figure 8: HCVAP of VTDs, Remedial Map 1 and 2, District 14

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These color scales on these maps are truncated at 30% and 70% HCVAP. In my experience, allowing the color scale to run from 0% to 100% risks losing a good deal of data, as differences in the crucial 40% - 60% HCVAP range are blended together. This approach has been accepted in many courts in which I have testified, and has never been challenged by a court.

As you can see, the district begins with a heavy cluster of Hispanic citizens in Pasco, before looping around to the south and covering wide swaths of heavily White precincts. It then picks up a cluster of heavily Hispanic cities along the Yakima River, while ignoring heavily non-Hispanic White neighboring cities.

The following table illustrates this. It shows all of the cities <sup>3</sup> in Benton, Franklin and Yakima counties, the District to which they are assigned, and the Hispanic Citizen Voting Age Population for each. They are then arranged by HCVAP. When a city appears

<sup>&</sup>lt;sup>3</sup>Many of these places are not "cities", in the strictest sense of the term. In the interest of word economy, I use it as a general term for locations ranging from census-designated places to cities

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Analysis of Remedial Maps 1 and 2 - 24

| more than once, it means that the city is split; the HCVAP for the portion of the city |
|--|
| contained in each district is reported separately.                                     |

| Rank | District | City            | HCVAP  | Rank | District | City       | HCVAP  |
|------|----------|-----------------|--------|------|----------|------------|--------|
| 1    | 15       | Cliffdell       | 0.00%  | 25   | 14       | Parker     | 26.69% |
| 2    | 15       | Nile            | 0.92%  | 26   | 16       | Pasco      | 29.00% |
| 3    | 15       | Naches          | 1.06%  | 27   | 14       | Kennewick  | 30.87% |
| 4    | 16       | Kahlotus        | 4.65%  | 28   | 15       | Donald     | 33.88% |
| 5    | 8        | West Richland   | 6.44%  | 29   | 14       | Union Gap  | 34.51% |
| 6    | 8        | Richland        | 8.59%  | 30   | 15       | Zillah     | 34.69% |
| 7    | 15       | Gleed           | 9.77%  | 31   | 16       | Connell    | 37.26% |
| 8    | 16       | Richland        | 9.79%  | 32   | 15       | Moxee      | 38.29% |
| 9    | 15       | Summitview      | 10.00% | 33   | 15       | Prosser    | 38.83% |
| 10   | 14       | Finley          | 10.04% | 34   | 14       | Yakima     | 47.99% |
| 11   | 15       | Tampico         | 10.19% | 35   | 14       | Harrah     | 52.95% |
| 12   | 15       | Eschbach        | 11.42% | 36   | 16       | Basin City | 58.62% |
| 13   | 14       | White Swan      | 14.74% | 37   | 14       | Pasco      | 63.38% |
| 14   | 16       | West Pasco      | 14.78% | 38   | 15       | Tieton     | 68.88% |
| 15   | 15       | Terrace Heights | 15.31% | 39   | 14       | Grandview  | 72.77% |
| 16   | 16       | Benton City     | 16.50% | 40   | 14       | Sunnyside  | 73.27% |
| 17   | 16       | Mesa            | 16.62% | 41   | 14       | Wapato     | 73.37% |
| 18   | 8        | Kennewick       | 17.31% | 42   | 14       | Toppenish  | 79.14% |
| 19   | 15       | Selah           | 18.14% | 43   | 14       | Granger    | 82.74% |
| 20   | 15       | Ahtanum         | 19.18% | 44   | 15       | Outlook    | 89.47% |
| 21   | 16       | West Richland   | 20.10% | 45   | 14       | Mabton     | 94.55% |
| 22   | 15       | Yakima          | 22.34% | 46   | 14       | Ahtanum    |        |
| 23   | 15       | Cowiche         | 22.37% | 47   | 14       | Tampico    |        |
| 24   | 15       | Buena           | 23.00% |      |          |            |        |

As you can see, only two of the 24 cities with the lowest HCVAPs are included

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Analysis of Remedial Maps 1 and 2 - 25

in District 14. Finley is to the South of Pasco; District 14 crosses it in order to reach Pasco. White Swan is located in the heart of the Yakima Indian reservation and is overwhelmingly Native America. On the other hand, the 14th includes every majority-Hispanic city in the three counties, with the exception of Basin City (located well to the north of Pasco) and Tieton (Northwest of Yakima) and Outlook (pop. 184).

| Rank | District | City            | HCVAP  | Rank | District | City      |   |
|------|----------|-----------------|--------|------|----------|-----------|---|
| 1    | 15       | Cliffdell       | 0.00%  | 17   | 14       | Union Gap | ) |
| 2    | 15       | Nile            | 0.92%  | 18   | 15       | Zillah    |   |
| 3    | 15       | Naches          | 1.06%  | 19   | 15       | Moxee     |   |
| 4    | 15       | Gleed           | 9.77%  | 20   | 14       | Yakima    |   |
| 5    | 15       | Summitview      | 10.00% | 21   | 14       | Harrah    |   |
| 6    | 15       | Tampico         | 10.19% | 22   | 15       | Tieton    |   |
| 7    | 15       | Eschbach        | 11.42% | 23   | 14       | Grandview |   |
| 8    | 14       | White Swan      | 14.74% | 24   | 14       | Sunnyside |   |
| 9    | 15       | Terrace Heights | 15.31% | 25   | 14       | Wapato    |   |
| 10   | 15       | Selah           | 18.14% | 26   | 14       | Toppenish |   |
| 11   | 15       | Ahtanum         | 19.18% | 27   | 14       | Granger   |   |
| 12   | 15       | Yakima          | 22.34% | 28   | 15       | Outlook   |   |
| 13   | 15       | Cowiche         | 22.37% | 29   | 14       | Mabton    |   |
| 14   | 15       | Buena           | 23.00% | 30   | 14       | Ahtanum   |   |
| 15   | 14       | Parker          | 26.69% | 31   | 14       | Tampico   |   |
| 16   | 15       | Donald          | 33.88% |      |          |           |   |

We can also confine our inquiry to the cities in Yakima County.

You can see this better in the following maps, which zoom in on Pasco and Yakima:

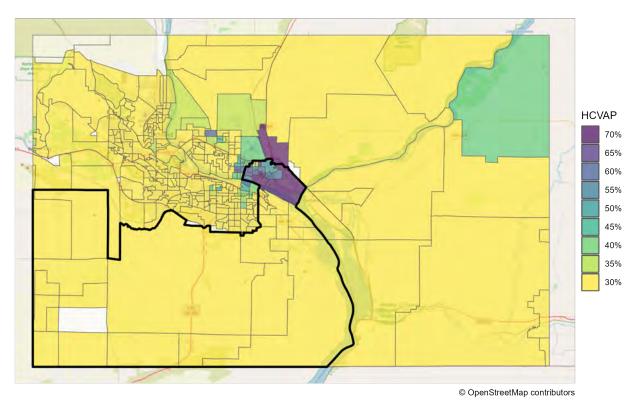


Figure 9: HCVAP of VTDs, Remedial Map 1 and 2, District 14, Pasco Area

12 of the 18 majority Hispanic VTDs are placed in District 14 in the area depicted above, along with 23 of the 286 non-majority Hispanic VTDs.

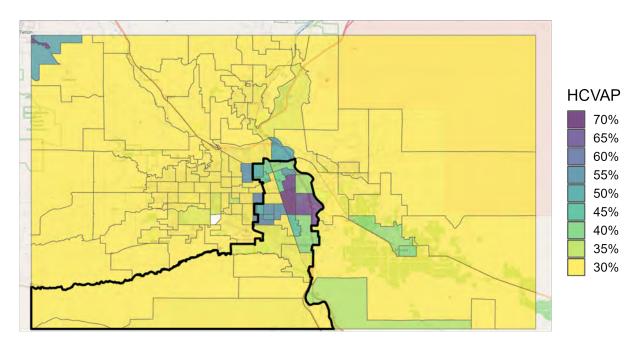
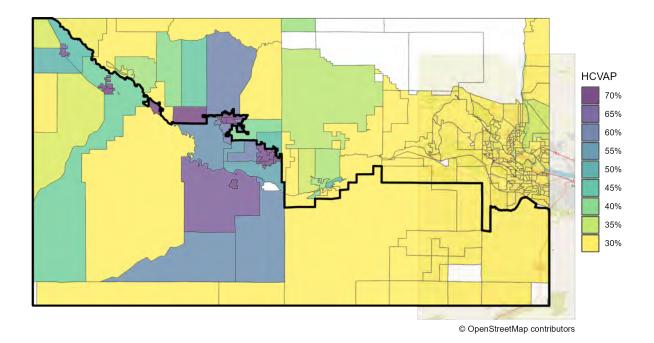


Figure 10: HCVAP of VTDs, Remedial Map 1 and 2, District 14, Yakima Area

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8 of the 14 majority Hispanic VTDs are placed in District 14 in the area depicted above, along with 21 of the 110 non-majority Hispanic VTDs.





28 of the 31 majority Hispanic VTDs are placed in District 14 in the area depicted above, along with 21 of the 210 non-majority Hispanic VTDs.

One of the limitations of choropleth maps, however, is that they don't reveal populations. A VTD with 10 Hispanic residents and 10 White residents is treated the same as a VTD with 1,000 Hispanic residents and 1,000 White residents. While there may be times where those differences are immaterial, there may also be times where the difference is important.

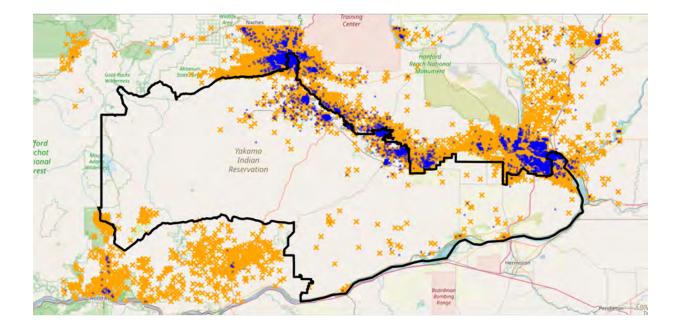
To account for this, I will typically employ dot density maps. Dot density maps have been utilized in cases at least back to the Bethune-Hill case, where Dr. Rodden employed them to examine the distribution of residents of districts. In a dot density map, census blocks are taken as the basis for the district. In each block, a dot is drawn for every member of a group, or every ten members, or every 100 members, depending on the scale of the map. For these maps, I employ 1 blue dot for 10 Hispanic Citizens of

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Analysis of Remedial Maps 1 and 2 - 29

Voting Age, an orange "x' for 10 White Citizens of Voting Age, and a purple "+" for 10 members of other races. Obviously there is some rounding involved, but in the aggregate that typically does not matter.

Figure 12: Dot Density Map of Population, Remedial Maps 1 and 2, District 14. Here, one blue dot represents 10 Hispanic citizens of voting age, one orange x represents 10 White citizens of voting age, and one purple + represents 10 citizens of voting age of other races.



Most of the district is, in fact, largely uninhabited. You can, however, see how the district carefully avoids crossing over into heavily White areas to reach out and take in geographically dispersed Hispanic communities. In other words, there is no single Hispanic population in the district that is sufficient to constitute 50%+1 of the Citizen Voting Age Population. Rather, there are multiple isolated pockets of Hispanic clustering that are patched together to make this district work.

It is also apparent by examining the dotplots of Pasco, Yakima, and the areas in

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Analysis of Remedial Maps 1 and 2 - 30

between how the district carves out heavily Hispanic areas while avoiding areas that are more densely White.

Figure 13: Dot Density Map of Population, Remedial Maps 1 and 2, District 14, in the Pasco area. Here, one blue dot represents 10 Hispanic citizens of voting age, one orange x represents 10 White citizens of voting age, and one purple + represents 10 citizens of voting age of other races.

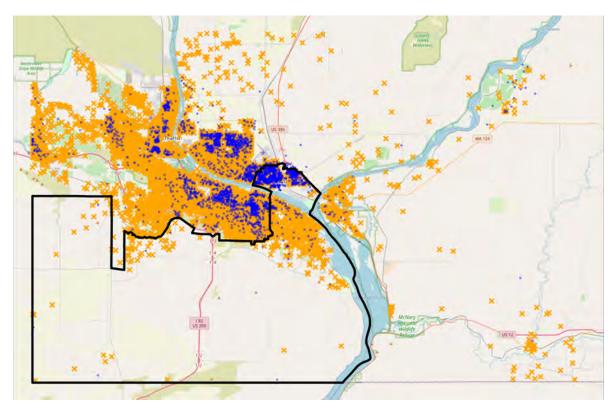


Figure 14: Dot Density Map of Population, Remedial Maps 1 and 2, District 14, in the Yakima area. Here, one blue dot represents 10 Hispanic citizens of voting age, one orange x represents 10 White citizens of voting age, and one purple + represents 10 citizens of voting age of other races.

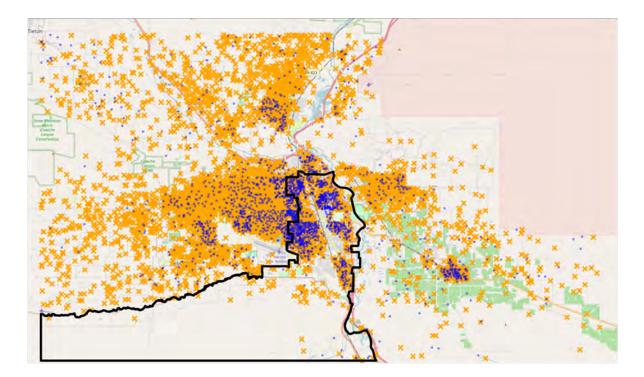
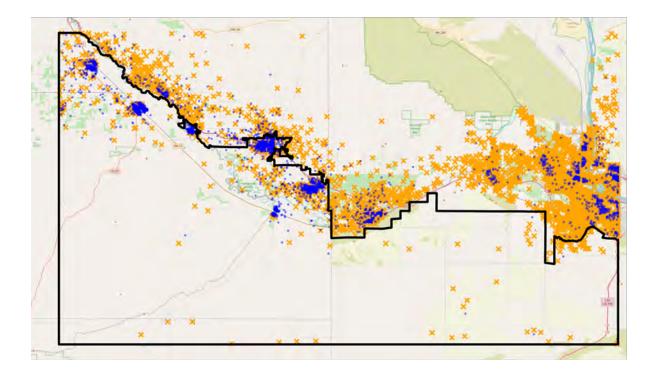


Figure 15: Dot Density Map of Population, Remedial Maps 1 and 2, District 14, in the Yakima River area. Here, one blue dot represents 10 Hispanic citizens of voting age, one orange x represents 10 White citizens of voting age, and one purple + represents 10 citizens of voting age of other races.



### 3.5 Political Impact

I was also asked to examine the political impact of the maps. Obviously, District 15 is transformed into a Republican-leaning district, while District 14 is made more Democratic. The question is whether other districts were quietly made more Republican or Democratic in meaningful ways.

I've once again examined the districts that were changed in Remedial Map 1, under a variety of specifications. "Total Vote, 2016-2020" examines the vote total for the 2020 Presidential, gubernatorial, Lieutenant Governor, Secretary of State, Treasurer, Auditor, Attorney General, Commissioner of Public Lands and Insurance Commissioner elections, the 2018 Senate election, and the 2016 Presidential, gubernatorial, Lieutenant

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Analysis of Remedial Maps 1 and 2 - 33

Governor, Secretary of State, Treasurer, Auditor, Attorney General, Commissioner of Public Lands and Insurance Commissioner elections. I understand that Dave's Redistricting App ("DRA") has been used for some of the Demonstration Maps here. The "Total Vote, DRA" examines the six elections included in the DRA composite score for 2016-2020: the 2020 and 2016 presidential elections, the 2018 and 2020 senate elections, the 2016 gubernatorial election, and the 2020 attorney general election.

The data are displayed as follows: For each race or composite index, the Democratic lead over the Republican in the Enacted District is displayed on the left, while the Democratic lead over the Republican in the Remedial District is displayed on the left. Determining whether a change is electorally meaningful is a tricky endeavor, but in general if a district sees movement in a result within the +/-10% mark, it is potentially noteworthy.

A larger version of this image is available as a part of Exhibit 2.

|          |         |          |         |          |         | 1        | Democra | tic (Dis). | Advanta | ige, Enac | ted Maj | o vs. Ren | edial M | ap 1     |         |          |            |              |         |          |
|----------|---------|----------|---------|----------|---------|----------|---------|------------|---------|-----------|---------|-----------|---------|----------|---------|----------|------------|--------------|---------|----------|
|          | A.G     | . 2020   | Gover   | nor 2020 | Presid  | ent 2020 | Treasu  | rer 2020   | Sena    | te 2018   | Gover   | nor 2016  | Presid  | ent 2016 | Sena    | te 2016  | Total Vote | e, 2016-2020 | Total V | ote, DRA |
| District | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial   | Enacted | Remedial  | Enacted | Remedial  | Enacted | Remedial | Enacted | Remedial | Enacted    | Remedial     | Enacted | Remedia  |
| 2        | -20.3%  | -21.1%   | -22.8%  | -23.7%   | -14.7%  | -15.7%   | -21.2%  | -22.2%     | -16.2%  | -17.0%    | -18.9%  | -18.6%    | -16.0%  | -16.8%   | -8.1%   | -7.9%    | -13.9%     | -14.3%       | -17.0%  | -17.7%   |
| 5        | 11.3%   | 9.4%     | 14.3%   | 12.0%    | 22.9%   | 20.2%    | 3.9%    | 2.4%       | 13.9%   | 12.1%     | -1.0%   | -2.0%     | 17.1%   | 14.9%    | 11.0%   | 9.7%     | 8.2%       | 6.9%         | 13.9%   | 11.9%    |
| 7        | -33.8%  | -31.7%   | -38.0%  | -36.0%   | -31.5%  | -29.4%   | -36.8%  | -34.8%     | -27.9%  | -26.1%    | -29.0%  | -27.4%    | -33.7%  | -31.7%   | -20.6%  | -18.8%   | -27.2%     | -25.6%       | -31.9%  | -29.9%   |
| 8        | -20.4%  | -24.2%   | -22.2%  | -26.2%   | -15.8%  | -19.7%   | -30.0%  | -34.0%     | -20.4%  | -24.2%    | -21.8%  | -23.6%    | -21.7%  | -25.4%   | -10.5%  | -12.5%   | -20.0%     | -22.9%       | -20.3%  | -23.9%   |
| 9        | -20.1%  | -18.7%   | -21.8%  | -20.6%   | -16.0%  | -14.8%   | -26.3%  | -25.2%     | -14.6%  | -13.2%    | -20.0%  | -18.7%    | -19.8%  | -18.5%   | -11.7%  | -10.4%   | -17.9%     | -16.8%       | -18.6%  | -17.4%   |
| 12       | -10.2%  | -6.1%    | -11.3%  | -6.2%    | -2.0%   | 3.4%     | -14.1%  | -10.4%     | -7.2%   | -2.8%     | -14.8%  | -12.1%    | -8.1%   | -2.8%    | -4.2%   | -1.3%    | -8.4%      | -5.1%        | -7.9%   | -3.4%    |
| 13       | -29.7%  | -28.7%   | -34.0%  | -33.2%   | -26.0%  | -24.9%   | -34.3%  | -33.2%     | -29.8%  | -28.2%    | -29.0%  | -28.3%    | -30.1%  | -28.6%   | -21.5%  | -20.2%   | -25.5%     | -24.5%       | -29.6%  | -28.4%   |
| 14       | -9.3%   | 15.2%    | -12.1%  | 10.9%    | -6.0%   | 16.2%    | -15.4%  | 10.2%      | -13.3%  | 9.6%      | -10.6%  | 16.2%     | -12.8%  | 14.0%    | -3.5%   | 24.2%    | -9.4%      | 12.5%        | -10.5%  | 14.1%    |
| 15       | -1.1%   | -24.1%   | -5.2%   | -26.8%   | 0.3%    | -20.6%   | -6.6%   | -30.6%     | -7.2%   | -28.2%    | -0.3%   | -23.1%    | -1.6%   | -27.1%   | 7.7%    | -17.0%   | -1.8%      | -21.8%       | -2.2%   | -25.1%   |
| 16       | -23.7%  | -20.3%   | -26.4%  | -22.4%   | -20.3%  | -16.6%   | -32.0%  | -27.9%     | -20.6%  | -17.4%    | -22.6%  | -22.1%    | -25.0%  | -21.6%   | -10.8%  | -9.9%    | -21.5%     | -19.1%       | -22.9%  | -19.6%   |
| 17       | -1.3%   | 1.2%     | -0.0%   | 2.0%     | 3.6%    | 5.8%     | -7.6%   | -5.3%      | 2.5%    | 4.7%      | -7.7%   | -5.5%     | -2.1%   | -0.4%    | -1.4%   | 1.5%     | -2.6%      | -0.6%        | -0.9%   | 1.4%     |
| 20       | -31.4%  | -30.5%   | -33.8%  | -32.4%   | -27.9%  | -26.9%   | -33.8%  | -33.4%     | -25.7%  | -25.0%    | -29.4%  | -30.3%    | -28.7%  | -28.6%   | -18.7%  | -20.3%   | -24.4%     | -24.5%       | -28.6%  | -28.2%   |
| 31       | -14.3%  | -17.4%   | -15.4%  | -19.0%   | -5.7%   | -9.0%    | -16.1%  | -18.6%     | -9.5%   | -12.4%    | -15.4%  | -17.7%    | -8.5%   | -11.6%   | -4.8%   | -6.9%    | -9.1%      | -11.5%       | -10.3%  | -13.3%   |
| 49       | 20.1%   | 20.1%    | 20.6%   | 20.6%    | 22.4%   | 22.4%    | 13.2%   | 13.2%      | 24.9%   | 24.9%     | 14.9%   | 14.9%     | 16.4%   | 16.4%    | 21.0%   | 21.0%    | 15.9%      | 15.9%        | 19.6%   | 19.6%    |

As you can see, the map creates effects beyond simply transforming District 14 into a more Democratic district (and District 15 into a more reliably Republican one). District 12, which always voted for the Republican candidate under the Enacted Map, is transformed into a district where the Republican candidate sometimes loses, and frequently has close calls. The district moves from one where, from 2016-2020, the statewide

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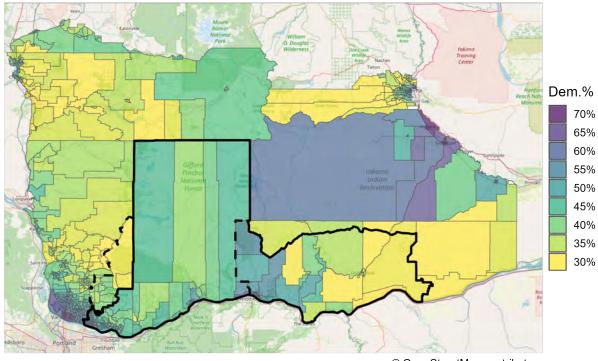
Analysis of Remedial Maps 1 and 2 - 34

candidate has won on average by 8.4 points to one where the candidate wins by 5.1 points. Using the DRA composite, it moves from one the Republican typically wins by 7.9 points to one where the Republican wins by 3.4 points.

More dramatically, District 17 moves from a district where the average statewide Republican candidate has won, on average, by 2.6 points to one where that candidate has won by 0.6% on average. Using the DRA elections, it flips from one where the Republican has won by 0.9% on average to one where the Democrat has won by 1.4% on average.

Both of these districts are presently represented by Republicans. There do not appear to be any examples of countervailing shifts that would make a Democratic incumbent appreciably more vulnerable. This could have been avoided rather easily. As you can see from below, District 17 expands into slightly Republican areas of Klickitat County under both Remedial Maps 1 and 2. However, the district gives up heavily Republican areas of Clark County to the already-heavily Republican District 20. Had the mapmaker decided instead to place parts of southeastern Vancouver into District 49, Republican incumbents would not have been endangered.

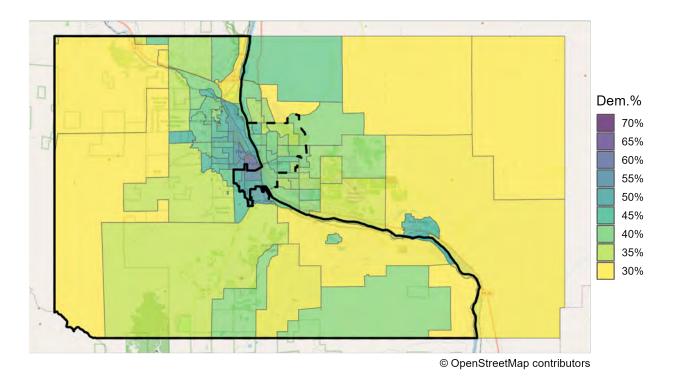
Figure 16: Democratic Percentage in VTDs, Enacted and Remedial Maps 1 and 2, District 17



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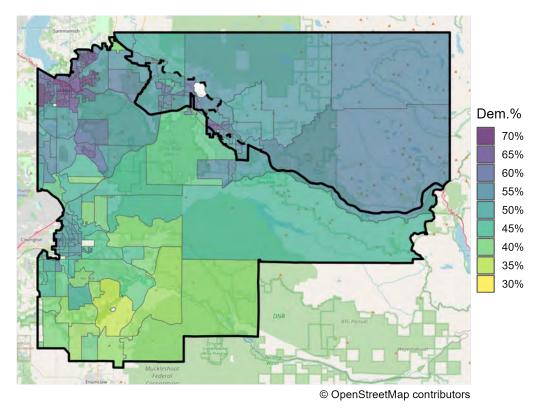
Likewise, District 12 is shifted leftward by excising from District 12 Republicanleaning East Wenatchee (60.4% Republican, using DRA's composite), where incumbent Republican Senator Brad Hawkins lives, along with two marginally Republican precincts and a Democratic precinct from Wenatchee itself; the most heavily Democratic precincts in Wenatchee are left within District 12.

Figure 17: Democratic Percentage in VTDs, Enacted and Remedial Maps 1 and 2, District 12



Likewise, rather than pushing into the eastern portions, more heavily Republican areas of District 5, Remedial Map 1 adds Snoqualmie (61.1% Democratic, using DRA's composite), helping push District 5 leftward.

Figure 18: Democratic Percentage in VTDs, Enacted and Remedial Maps 1 and 2, Districts 12 and 5



Because Remedial Map 2 changes fewer districts, does not alter District 12, and uses the same version of District 17, examining its effects provide no new information.

A larger version of this image is available as a part of Exhibit 2.

|          |         |          |         |          |         | I        | Democra | tic (Dis) | Advanta | ge, Enac | ted Map | o vs. Rem | edial M | ap 2     |         |          |            |             |         |          |
|----------|---------|----------|---------|----------|---------|----------|---------|-----------|---------|----------|---------|-----------|---------|----------|---------|----------|------------|-------------|---------|----------|
|          | A.G     | . 2020   | Govern  | nor 2020 | Presid  | ent 2020 | Treasu  | rer 2020  | Sena    | te 2018  | Gover   | nor 2016  | Preside | ent 2016 | Sena    | te 2016  | Total Vote | , 2016-2020 | Total V | ote, DRA |
| District | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial  | Enacted | Remedial | Enacted | Remedial  | Enacted | Remedial | Enacted | Remedial | Enacted    | Remedial    | Enacted | Remedia  |
| 2        | -20.3%  | -21.1%   | -22.8%  | -23.7%   | -14.7%  | -15.7%   | -21.2%  | -22.2%    | -16.2%  | -17.0%   | -18.9%  | -18.6%    | -16.0%  | -16.8%   | -8.1%   | -7.9%    | -13.9%     | -14.3%      | -17.0%  | -17.7%   |
| 8        | -20.4%  | -24.2%   | -22.2%  | -26.2%   | -15.8%  | -19.7%   | -30.0%  | -34.0%    | -20.4%  | -24.2%   | -21.8%  | -23.6%    | -21.7%  | -25.4%   | -10.5%  | -12.5%   | -20.0%     | -22.9%      | -20.3%  | -23.9%   |
| 9        | -20.1%  | -19.6%   | -21.8%  | -21.4%   | -16.0%  | -15.6%   | -26.3%  | -26.0%    | -14.6%  | -14.0%   | -20.0%  | -19.5%    | -19.8%  | -19.3%   | -11.7%  | -11.1%   | -17.9%     | -17.5%      | -18.6%  | -18.2%   |
| 13       | -29.7%  | -28.8%   | -34.0%  | -33.3%   | -26.0%  | -24.5%   | -34.3%  | -32.9%    | -29.8%  | -27.7%   | -29.0%  | -27.7%    | -30.1%  | -27.8%   | -21.5%  | -19.5%   | -25.5%     | -24.1%      | -29.6%  | -27.9%   |
| 14       | -9.3%   | 15.2%    | -12.1%  | 10.9%    | -6.0%   | 16.2%    | -15.4%  | 10.2%     | -13.3%  | 9.6%     | -10.6%  | 16.2%     | -12.8%  | 14.0%    | -3.5%   | 24.2%    | -9.4%      | 12.5%       | -10.5%  | 14.1%    |
| 15       | -1.1%   | -23.3%   | -5.2%   | -25.9%   | 0.3%    | -19.8%   | -6.6%   | -30.0%    | -7.2%   | -27.1%   | -0.3%   | -22.2%    | -1.6%   | -25.9%   | 7.7%    | -15.8%   | -1.8%      | -21.1%      | -2.2%   | -24.1%   |
| 16       | -23.7%  | -17.5%   | -26.4%  | -19.8%   | -20.3%  | -13.9%   | -32.0%  | -25.2%    | -20.6%  | -14.8%   | -22.6%  | -20.3%    | -25.0%  | -19.2%   | -10.8%  | -7.9%    | -21.5%     | -16.9%      | -22.9%  | -17.1%   |
| 17       | -1.3%   | 1.2%     | -0.0%   | 2.0%     | 3.6%    | 5.8%     | -7.6%   | -5.3%     | 2.5%    | 4.7%     | -7.7%   | -5.5%     | -2.1%   | -0.4%    | -1.4%   | 1.5%     | -2.6%      | -0.6%       | -0.9%   | 1.4%     |
| 20       | -31.4%  | -30.5%   | -33.8%  | -32.4%   | -27.9%  | -26.9%   | -33.8%  | -33.4%    | -25.7%  | -25.0%   | -29.4%  | -30.3%    | -28.7%  | -28.6%   | -18.7%  | -20.3%   | -24.4%     | -24.5%      | -28.6%  | -28.2%   |
| 31       | -14.3%  | -14.5%   | -15.4%  | -15.5%   | -5.7%   | -6.0%    | -16.1%  | -16.0%    | -9.5%   | -9.6%    | -15.4%  | -15.8%    | -8.5%   | -8.8%    | -4.8%   | -5.1%    | -9.1%      | -9.3%       | -10.3%  | -10.5%   |
| 49       | 20.1%   | 20.1%    | 20.6%   | 20.6%    | 22.4%   | 22.4%    | 13.2%   | 13.2%     | 24.9%   | 24.9%    | 14.9%   | 14.9%     | 16.4%   | 16.4%    | 21.0%   | 21.0%    | 15.9%      | 15.9%       | 19.6%   | 19.6%    |

Overall, these maps do not merely create a new, more heavily Democratic district

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in southern Washington. They do so by weakening several Republican incumbents in unrelated portions of the map.

### 3.6 Incumbency

I was also asked to examine the effect of the proposed remedial maps on incumbency. That is to say, I was asked to examine whether the districts pair incumbents together in the same district, or move them into new districts.

Counsel provided me with a spreadsheet containing the names, addresses, and party labels of 147 Washington state legislators. Using R, a statistical programming language commonly used in statistics and the social sciences, I was able to obtain the latitude and longitude coordinates for the addresses for incumbent senators and representatives in districts that were being changed. Using this "geocoded" data, I was able to place the candidates' addresses in the district in which they reside.

The following table describes incumbents who are paired together under the Enacted Map and under Remedial Maps 1 and 2. Each District should have three members – a senator and two representatives – but these districts have more.

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Analysis of Remedial Maps 1 and 2 - 39

| First     | Last       | Party | Chamber |
|-----------|------------|-------|---------|
|           | District   | 5     |         |
| Lisa      | Callan     | D     | House   |
| Bill      | Ramos      | D     | House   |
| Mark      | Mullet     | D     | Senate  |
| Drew      | Stokesbary | R     | House   |
| Phil      | Fortunato  | R     | Senate  |
|           | District   | 7     |         |
| Joel      | Kretz      | R     | House   |
| Jacquelin | Maycumber  | R     | House   |
| Shelly    | Short      | R     | Senate  |
| Brad      | Hawkins    | R     | Senate  |
|           | District   | 15    |         |
| Chris     | Corry      | R     | House   |
| Curtis    | King       | R     | Senate  |
| Bruce     | Chandler   | R     | House   |
| Bryan     | Sandlin    | R     | House   |
|           | District   | 16    |         |
| Stephanie | Barnard    | R     | House   |
| Nikki     | Torres     | R     | Senate  |
| Mark      | Klicker    | R     | House   |
| Skyler    | Rude       | R     | House   |
| Perry     | Dozier     | R     | Senate  |
|           | District   | 17    |         |
| Gina      | Mosbrucker | R     | House   |
| Paul      | Harris     | R     | House   |
| Kevin     | Waters     | R     | House   |
| Lynda     | Wilson     | R     | Senate  |

Under Remedial Map 1, Mark Mullet and Phil Fortunato are paired together in a district that, as described above, is fairly Democratic. House Minority Leader Drew

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Analysis of Remedial Maps 3 and 4 - 40

Stokesbury is drawn into the same district, along with Democratic Representatives Bill Ramos and Lisa Callan. In District 7, two Republican Senators are paired together. In District 15, three Republican House members are paired together. In District 17, three Republican House members are paired together in a district that, as described above, will become appreciably more Democratic.

In District 16, Sen. Nikki Torres is paired with Sen. Perry Dozier. Only 9.9% of the voting age population of her new district would come from her current district.

Remedial Map two will have a similar impact, albeit limited to districts 15, 16 and 17.

# 4 Analysis of Remedial Maps 3 and 4

The analysis that follows largely follows the structure of the analysis in the preceding section, and thus assumes reader familiarity with it. Given the length of the report, this section will not repeat the explanations of the maps and figures from the previous section.

### 4.1 Overview

Maps 3 and 4 both use the following district for as their remedial VRA district:

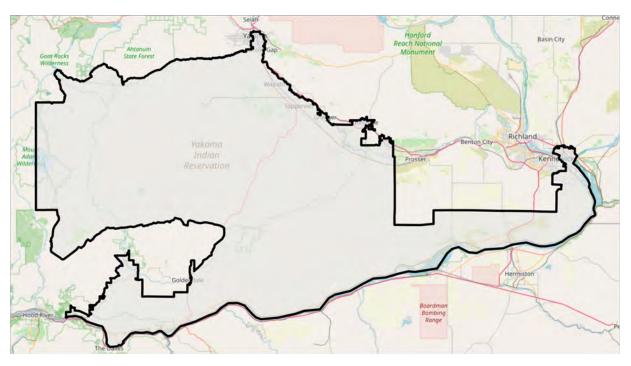


Figure 19: Proposed VRA District in Remedial Maps 3 and 4

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Like the remedial district from Remedial Maps 1 and 2, this district combines populations from Yakima, Pasco, and several small towns along the Yakima River. It differs from that configuration in that it drops some of the VTDs between Pasco and Prosser, and adds population to the Southwest, giving the district a shape that somewhat resembles an octopus slithering along the ocean floor.

Like Remedial Maps 1 and 2, Map 3, involves second and third-order changes that extend well beyond the scope of District 14. Here, for example, are the Enacted Districts that are changed in Remedial Map 3.

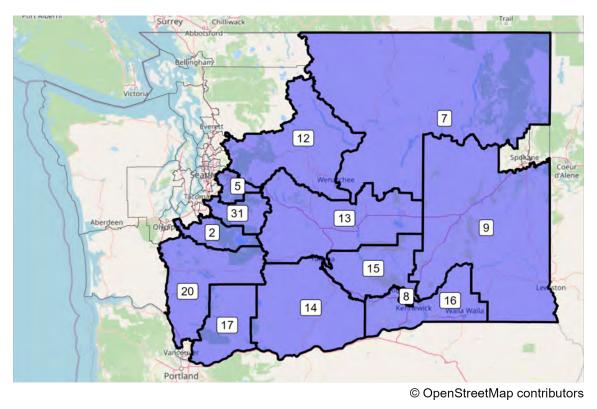


Figure 20: Enacted Map, with Districts Altered in Remedial Map 3 Highlighted

The boundaries of 13 districts are changed, or 26.5% of the districts in the state. The changed districts ultimately look like this:

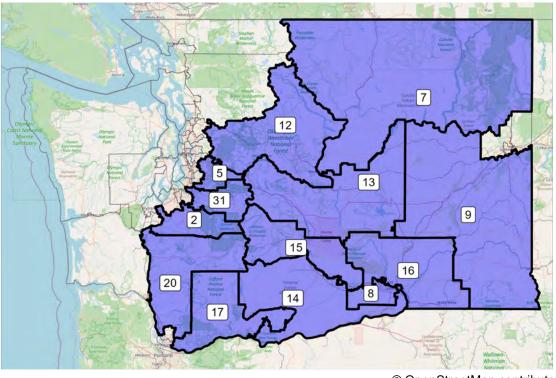
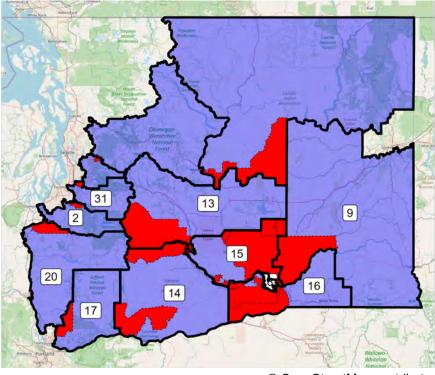


Figure 21: Remedial Map 3, with Districts Altered from Enacted Map Highlighted

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We can see this in the following figure, which highlights the census blocks that were moved from district-to-district by shading them red and placing a dashed line outlining them.

Figure 22: Enacted Map, with Census Blocks Shifted Into Different Districts in Remedial Map 3 Highlighted in Red



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The following table summarizes the population movements. It takes all of the census blocks shifted between districts, groups them by the Enacted District and Remedial District in which they are placed, and then summarizes the total population. In other words, 15,545 residents of Enacted District 2 are moved into Remedial District 31; 15,697 residents of Enacted District 5 are moved into Remedial District 12; and so forth.

| Iovement of Residents, Enacted Plan v. Remedial Plan |                     |        |  |  |  |  |  |
|--|---------------------|--------|--|--|--|--|--|
| Enacted District                                     | Remedial District 3 | Total  |  |  |  |  |  |
| 2  | 31                  | 15,545 |  |  |  |  |  |
| 5  | 12                  | 15,697 |  |  |  |  |  |
| 7  | 13                  | 15,543 |  |  |  |  |  |
| 8  | 16                  | 64,033 |  |  |  |  |  |
| 9  | 16                  | 9,612  |  |  |  |  |  |
| 12   | 5                   | 123    |  |  |  |  |  |
| 12   | 7                   | 15,600 |  |  |  |  |  |
| 13   | 15                  | 30,654 |  |  |  |  |  |
| 14   | 15                  | 87,551 |  |  |  |  |  |
| 14   | 17                  | 15,726 |  |  |  |  |  |
| 15   | 9                   | 9,356  |  |  |  |  |  |
| 15   | 13                  | 15,236 |  |  |  |  |  |
| 15   | 14                  | 94,742 |  |  |  |  |  |
| 15   | 16                  | 12,040 |  |  |  |  |  |
| 16   | 8                   | 63,797 |  |  |  |  |  |
| 16   | 14                  | 8,379  |  |  |  |  |  |
| 16   | 15                  | 11,374 |  |  |  |  |  |
| 17   | 20                  | 15,639 |  |  |  |  |  |
| 20   | 2                   | 15,508 |  |  |  |  |  |
| 31   | 5                   | 15,396 |  |  |  |  |  |

In total, the map moves 531,551 individuals around, including 213,350 residents who do not reside in Enacted Districts 14, 15 or 16 and 113,230 residents who do not reside in either Enacted Districts 14, 15 or 16 or in Remedial Districts 14, 15 or 16.

Finally, the changes take place over much of the state, with blocks being moved in 28 of the state's 39 counties, including several in western Washington. Overall, six districts are moved entirely out of six counties, while six districts are moved into eight counties.

With Remedial Map 4, fewer districts are changed, although the impact is still

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Analysis of Remedial Maps 3 and 4 - 46

notable. The Enacted Districts that are changed in Remedial Map 4 are highlighted below:

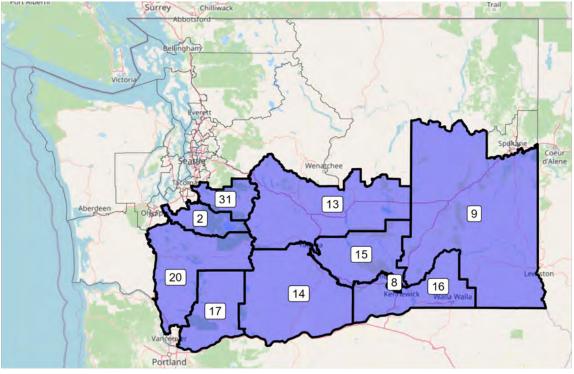


Figure 23: Enacted Map, with Districts Altered in Remedial Map 4 Highlighted

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The boundaries of 10 districts are changed, or 20.4% of the districts in the state. The changed districts ultimately look like this:

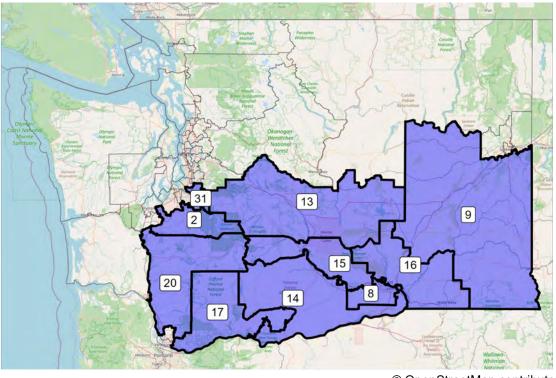
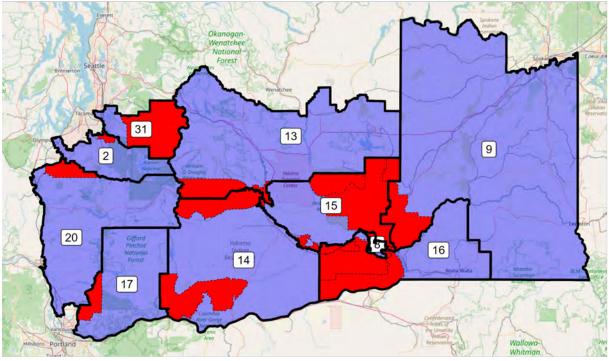


Figure 24: Remedial Map 4, with Districts Altered from Enacted Map Highlighted

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We can see this in the following figure, which highlights the census blocks that were moved from district-to-district by shading them red and placing a dashed line outlining them.

Figure 25: Enacted Map, with Census Blocks Shifted Into Different Districts in Remedial Map 4 Highlighted in Red



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Notably, District 13 is substantially reconfigured, as it is pushed over the Cascades, past Mount Rainier, and into the Seattle Metropolitan Area, in both King and Pierce counties, stretching from Ephrata to Enumclaw.

The following table summarizes the population movements.

| Movement of Residen | ts, Enacted Plan v. Reme | dial Plan |  |  |
|---------------------|--------------------------|-----------|--|--|
| Enacted District    | Remedial District 4      | Total     |  |  |
| 2                   | 31                       | 15,545    |  |  |
| 8                   | 16                       | 64,033    |  |  |
| 9                   | 16                       | 3,261     |  |  |
| 13                  | 15                       | 23,379    |  |  |
| 14                  | 15                       | 87,551    |  |  |
| 14                  | 17                       | 15,726    |  |  |
| 15                  | 9                        | 3,171     |  |  |
| 15                  | 13                       | 7,942     |  |  |
| 15                  | 14                       | 94,742    |  |  |
| 15                  | 16                       | 24,590    |  |  |
| 16                  | 8                        | 63,797    |  |  |
| 16                  | 14                       | 8,379     |  |  |
| 16                  | 15                       | 17,656    |  |  |
| 17                  | 20                       | 15,639    |  |  |
| 20                  | 2                        | 15,508    |  |  |
| 31                  | 13                       | 15,521    |  |  |

In total, the map moves 476,440 individuals around, including 152,886 residents who do not reside in Enacted Districts 14, 15 or 16 and 66,392 residents who do not reside in either Enacted Districts 14, 15 or 16 or in Remedial Districts 14, 15 or 16.

Finally, the changes take place over much of the state, with blocks being moved in 21 of the state's 39 counties, including in several western Washington counties. Overall, two districts are moved entirely out of three counties, while four districts are moved into six different counties.

| Districts Moved | Into and Out of C | ounties, Enacted    | l vs. Remedial 4 |  |  |  |
|-----------------|-------------------|---------------------|------------------|--|--|--|
| District Me     | oves Out Of       | District Moves Into |                  |  |  |  |
| District        | County            | District            | County           |  |  |  |
| 8               | Franklin          | 13                  | King             |  |  |  |
| 15              | Adams             | 13                  | Pierce           |  |  |  |
| 15              | Franklin          | 14                  | Benton           |  |  |  |
| 15              | Grant             | 14                  | Franklin         |  |  |  |
| _               |                   | 16                  | Adams            |  |  |  |
| -               | _                 | 17                  | Klickitat        |  |  |  |
|                 |                   | 1                   |                  |  |  |  |

#### 4.2 HCVAP

I was asked to identify the Hispanic Citizen Voting Age Population in the district with the highest Hispanic Citizen Voting Age Population among the Yakima Valley districts, and to compare it to the HCVAP in the Enacted Plan District 15. The results are reported below:

HCVAP Estimates of VRA Districts in Remedial 3 and 4, and Enacted Map

| Year | HCVAP% (Rem. 3 and 4) $$ | HCVAP% (Enacted Map) |
|------|--------------------------|----------------------|
| 2021 | 50.2%                    | 52.6%                |
| 2020 | 50.1%                    | 51.9%                |
| 2019 | 48.0%                    | 50.0%                |

#### 4.3 Compactness

I was asked to consider the compactness of the districts in Remedial Maps 3 and 4, compared to the Enacted Map, in the same way as I did above for Remedial Maps 1 and 2.

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Analysis of Remedial Maps 3 and 4 - 51

The following table shows the 10 least compact district districts using the Reock scores for the Enacted Plan, and Remedial Plans 3 and 4. Once again, compactness scores for additional districts could easily be extracted from the accompanying code.

We begin with the Reock Scores. Districts that are changed in either Remedial Plan 3 or Remedial Plan 4 are highlighted.

|       | 10 Lo<br>Enacted M |       | Reock S<br>dial 3 and |            | 14      |  |  |  |
|-------|--------------------|-------|-----------------------|------------|---------|--|--|--|
| Enact | ed Map             | Rem   | edial 3               | Remedial 4 |         |  |  |  |
| Reock | District           | Reock | District              | Reock      | Distric |  |  |  |
| 0.133 | 42                 | 0.133 | 42                    | 0.133      | 42      |  |  |  |
| 0.180 | 2                  | 0.186 | 2                     | 0.162      | 15      |  |  |  |
| 0.222 | 43                 | 0.221 | 15                    | 0.186      | 2       |  |  |  |
| 0.243 | 16                 | 0.222 | 43                    | 0.222      | 43      |  |  |  |
| 0.258 | 41                 | 0.223 | 14                    | 0.223      | 14      |  |  |  |
| 0.279 | 8                  | 0.249 | 17                    | 0.231      | 13      |  |  |  |
| 0.291 | 49                 | 0.258 | 41                    | 0.249      | 17      |  |  |  |
| 0.295 | 13                 | 0.272 | 5                     | 0.258      | 41      |  |  |  |
| 0.304 | 40                 | 0.291 | 49                    | 0.276      | 16      |  |  |  |
| 0.308 | 5                  | 0.298 | 8                     | 0.291      | 49      |  |  |  |

Under all 3 plans, District 42 again remains the least compact district, which is unsurprising given Whatcom County. District 2, located in southern Pierce County and portions of eastern Thurston County, is the second-least compact in both the Enacted Plan and under Remedial Plan 3.

Remedial Map 3 makes Districts 5, 7, 9, 14, 15 and 17 less compact – in some cases, substantially so – while Districts 2, 8, 12, 13, 16, 20 and 31 are made more compact. Of particular note, the proposed remedial district sees its Reock score drop from 0.323 (as District 15 in the Enacted Plan) to 0.223 (As District 14 in the Remedial Plan), making it one of the least compact districts in the map.

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Analysis of Remedial Maps 3 and 4 - 52

| Compa            | rison of Reoc   | k Scores, Cha     | anged Districts, Remedial 3 |                |               |  |  |  |  |
|------------------|-----------------|-------------------|-----------------------------|----------------|---------------|--|--|--|--|
| Ma               | ade Less Compac | Made More Compact |                             |                |               |  |  |  |  |
| Enacted District | Reock, Enacted  | Reock, Rem. 3     | District                    | Reock, Enacted | Reock, Rem. 3 |  |  |  |  |
| 5                | 0.308           | 0.272             | 2                           | 0.180          | 0.186         |  |  |  |  |
| 7                | 0.368           | 0.342             | 8                           | 0.279          | 0.298         |  |  |  |  |
| 9                | 0.498           | 0.457             | 12                          | 0.343          | 0.343         |  |  |  |  |
| 14               | 0.531           | 0.223             | 13                          | 0.295          | 0.302         |  |  |  |  |
| 15               | 0.323           | 0.221             | 16                          | 0.243          | 0.312         |  |  |  |  |
| 17               | 0.455           | 0.249             | 20                          | 0.387          | 0.387         |  |  |  |  |
|                  |                 |                   | 31                          | 0.310          | 0.312         |  |  |  |  |

The same is largely true for Remedial Map 4:

| Compa            | rison of Reoc   | k Scores, Cha     | anged D  | istricts, Reme | edial 4       |  |  |  |
|------------------|-----------------|-------------------|----------|----------------|---------------|--|--|--|
| Ma               | ade Less Compac | Made More Compact |          |                |               |  |  |  |
| Enacted District | Reock, Enacted  | Reock, Rem. 4     | District | Reock, Enacted | Reock, Rem. 4 |  |  |  |
| 9                | 0.498           | 0.481             | 2        | 0.180          | 0.186         |  |  |  |
| 13               | 0.295           | 0.231             | 8        | 0.279          | 0.298         |  |  |  |
| 14               | 0.531           | 0.223             | 16       | 0.243          | 0.276         |  |  |  |
| 15               | 0.323           | 0.162             | 20       | 0.387          | 0.387         |  |  |  |
| 17               | 0.455           | 0.249             | 31       | 0.310          | 0.325         |  |  |  |

For Polsby-Popper, the story is much the same. Under the Enacted Map, only three of the districts that Dr. Oskooii changes are among the 10 least compact districts. Under Remedial Map 3 that number is 6 and under Remedial Map 4 that number is 3. Only one district has a Polsby-Popper score under 0.2 in the Enacted Plan – a district that largely follows the irregular boundaries of Renton and Tukwila. Under the two remedial plans that number grows to three.

|               |          | west Polsby-I<br>ed Map, Remedial |          |               |         |  |  |  |
|---------------|----------|-----------------------------------|----------|---------------|---------|--|--|--|
| Enacted N     | Iap      | Remedia                           | 13       | Remedial 4    |         |  |  |  |
| Polsby-Popper | District | Polsby-Popper                     | District | Polsby-Popper | Distric |  |  |  |
| 0,141         | 11       | 0.141                             | 11       | 0.141         | 11      |  |  |  |
| 0.203         | 8        | 0.145                             | 14       | 0.145         | 14      |  |  |  |
| 0.217         | 45       | 0.190                             | 5        | 0.171         | 15      |  |  |  |
| 0.222         | 2        | 0.203                             | 15       | 0.208         | 2       |  |  |  |
| 0.223         | 41       | 0.208                             | 2        | 0.217         | 45      |  |  |  |
| 0.226         | 12       | 0.217                             | 45       | 0.223         | 41      |  |  |  |
| 0.227         | 1        | 0.219                             | 12       | 0.226         | 12      |  |  |  |
| 0.242         | 6        | 0.223                             | 41       | 0.227         | 1       |  |  |  |
| 0.245         | 26       | 0.227                             | 1        | 0.242         | 6       |  |  |  |
| 0.245         | 35       | 0.238                             | 13       | 0.245         | 26      |  |  |  |

Once again, most of the districts that are redrawn under this map are made less compact. Under Remedial Map 3, 9 districts are made less compact, while just four are made more compact. Districts 14 and 17 stand out as having particularly large decreases in their compactness. Using Polsby-Popper scores, the remedial district is the secondleast compact district on the map, save for a district whose compactness is driven by municipal boundaries.

|                  | Comparison of Po       | lsby-Popper Scores,   | Chang             | ed Districts, Remedi   | al 3                  |  |  |  |  |
|------------------|------------------------|-----------------------|-------------------|------------------------|-----------------------|--|--|--|--|
|                  | Made Less Compac       | t                     | Made More Compact |                        |                       |  |  |  |  |
| Enacted District | Polsby-Popper, Enacted | Polsby-Popper, Rem. 3 | District          | Polsby-Popper, Enacted | Polsby-Popper, Rem. 3 |  |  |  |  |
| 2                | 0.222                  | 0.208                 | 7                 | 0.327                  | 0.344                 |  |  |  |  |
| 5                | 0.249                  | 0.190                 | 8                 | 0.203                  | 0.273                 |  |  |  |  |
| 12               | 0.226                  | 0.219                 | 9                 | 0.351                  | 0.372                 |  |  |  |  |
| 13               | 0.271                  | 0.238                 | 16                | 0.278                  | 0.356                 |  |  |  |  |
| 14               | 0.478                  | 0.145                 |                   | —                      | _                     |  |  |  |  |
| 15               | 0.255                  | 0.203                 | -                 | -                      | _                     |  |  |  |  |
| 17               | 0.489                  | 0.258                 | -0                | _                      |                       |  |  |  |  |
| 20               | 0.290                  | 0.270                 | -                 |                        |                       |  |  |  |  |
| 31               | 0.330                  | 0.299                 | -                 | -                      | _                     |  |  |  |  |

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#### Analysis of Remedial Maps 3 and 4 - 54

Under Remedial Map 4, seven districts are made less compact, while just three are made more compact, using Polsby-Popper as the metric.

|                  | Comparison of Po       | lsby-Popper Scores,   | Chang             | ed Districts, Remedi   | al 4                  |  |  |  |  |
|------------------|------------------------|-----------------------|-------------------|------------------------|-----------------------|--|--|--|--|
|                  | Made Less Compac       | t                     | Made More Compact |                        |                       |  |  |  |  |
| Enacted District | Polsby-Popper, Enacted | Polsby-Popper, Rem. 4 | District          | Polsby-Popper, Enacted | Polsby-Popper, Rem. 4 |  |  |  |  |
| 2                | 0.222                  | 0.208                 | 8                 | 0.203                  | 0.273                 |  |  |  |  |
| 14               | 0.478                  | 0.145                 | 9                 | 0.351                  | 0.378                 |  |  |  |  |
| 15               | 0.255                  | 0.171                 | 13                | 0.271                  | 0.297                 |  |  |  |  |
| 16               | 0.278                  | 0.266                 |                   | -                      | -                     |  |  |  |  |
| 17               | 0.489                  | 0.258                 | · es              |                        |                       |  |  |  |  |
| 20               | 0.290                  | 0.270                 | -                 | -                      |                       |  |  |  |  |
| 31               | 0.330                  | 0.246                 | -                 | —                      | _                     |  |  |  |  |

#### 4.4 Population Distribution

The changes in this map occur as a result of removing some precincts between Pasco and Grandview, and then adding some additional precincts in western Klickitat County. The maps in Pasco, Yakima, and the area between Grandview and Yakima, are only changed by a few precincts. Therefore, the same analysis from Maps 1 and 2 applies here.

#### 4.5 Political Impact

I was also asked to examine the political impact of the maps. Once again, District 15 is transformed into a Democratic-leaning district, while District 14 is made more Republican. The question is whether other districts were quietly made more Republican or Democratic in meaningful ways.

I've once again examined the districts that were changed in Remedial Map 3, under a variety of specifications.

A larger version of this image is available as a part of Exhibit 2.

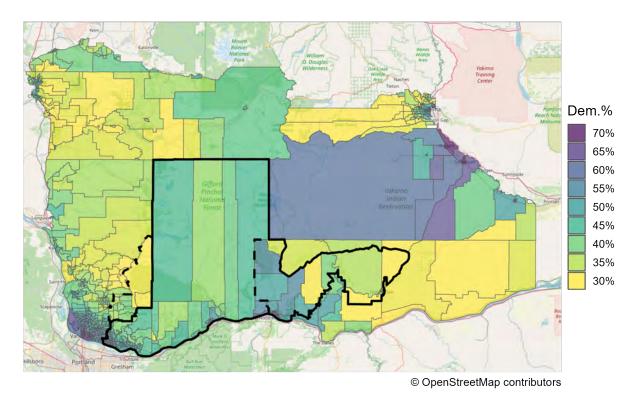
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Analysis of Remedial Maps 3 and 4 - 55

|          |         |          |         |          |         | I        | )emocra | tic (Dis). | Advanta | ige, Enac | ted Map | o vs. Rem | edial M | ap 3     |         |          |            |             |         |          |
|----------|---------|----------|---------|----------|---------|----------|---------|------------|---------|-----------|---------|-----------|---------|----------|---------|----------|------------|-------------|---------|----------|
|          | A.G     | . 2020   | Govern  | nor 2020 | Presid  | ent 2020 | Treasu  | rer 2020   | Sena    | te 2018   | Gover   | nor 2016  | Presid  | ent 2016 | Sena    | te 2016  | Total Vote | , 2016-2020 | Total V | ote, DRA |
| District | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial   | Enacted | Remedial  | Enacted | Remedial  | Enacted | Remedial | Enacted | Remedial | Enacted    | Remedial    | Enacted | Remedia  |
| 2        | -20.3%  | -20.0%   | -22.8%  | -22.6%   | -14.7%  | -14.6%   | -21.2%  | -21.0%     | -16.2%  | -15.9%    | -18.9%  | -17.8%    | -16.0%  | -15.7%   | -8.1%   | -7.1%    | -13.9%     | -13.4%      | -17.0%  | -16.6%   |
| 5        | 11.3%   | 9.7%     | 14.3%   | 12.3%    | 22.9%   | 20.6%    | 3.9%    | 2.7%       | 13.9%   | 12.5%     | -1.0%   | -1.5%     | 17.1%   | 15.3%    | 11.0%   | 10.4%    | 8.2%       | 7.3%        | 13.9%   | 12.3%    |
| 7        | -33.8%  | -32.3%   | -38.0%  | -36.6%   | -31.5%  | -30.0%   | -36.8%  | -35.5%     | -27.9%  | -26.7%    | -29.0%  | -28.0%    | -33.7%  | -32.3%   | -20.6%  | -19.4%   | -27.2%     | -26.1%      | -31.9%  | -30.5%   |
| 8        | -20.4%  | -25.7%   | -22.2%  | -27.7%   | -15.8%  | -21.1%   | -30.0%  | -35.1%     | -20.4%  | -25.5%    | -21.8%  | -24.7%    | -21.7%  | -26.6%   | -10.5%  | -13.8%   | -20.0%     | -24.0%      | -20.3%  | -25.2%   |
| 9        | -20.1%  | -18.7%   | -21.8%  | -20.6%   | -16.0%  | -14.8%   | -26.3%  | -25.2%     | -14.6%  | -13.2%    | -20.0%  | -18.7%    | -19.8%  | -18.5%   | -11.7%  | -10.4%   | -17.9%     | -16.8%      | -18.6%  | -17.4%   |
| 12       | -10.2%  | -6.6%    | -11.3%  | -6.8%    | -2.0%   | 2.7%     | -14.1%  | -10.8%     | -7.2%   | -3.6%     | -14.8%  | -12.5%    | -8.1%   | -3.7%    | -4.2%   | -2.0%    | -8.4%      | -5.6%       | -7.9%   | -4.1%    |
| 13       | -29.7%  | -28.5%   | -34.0%  | -32.9%   | -26.0%  | -24.7%   | -34.3%  | -32.9%     | -29.8%  | -28.1%    | -29.0%  | -28.0%    | -30.1%  | -28.3%   | -21.5%  | -19.9%   | -25.5%     | -24.3%      | -29.6%  | -28.1%   |
| 14       | -9.3%   | 14.6%    | -12.1%  | 10.3%    | -6.0%   | 15.5%    | -15.4%  | 9.5%       | -13.3%  | 9.4%      | -10.6%  | 15.4%     | -12.8%  | 13.1%    | -3.5%   | 23.6%    | -9.4%      | 12.0%       | -10.5%  | 13.5%    |
| 15       | -1.1%   | -24.0%   | -5.2%   | -26.8%   | 0.3%    | -20.6%   | -6.6%   | -30.5%     | -7.2%   | -28.1%    | -0.3%   | -23.1%    | -1.6%   | -27.0%   | 7.7%    | -16.9%   | -1.8%      | -21.7%      | -2.2%   | -25.0%   |
| 16       | -23.7%  | -19.7%   | -26.4%  | -21.8%   | -20.3%  | -16.0%   | -32.0%  | -27.5%     | -20.6%  | -16.8%    | -22.6%  | -21.6%    | -25.0%  | -21.1%   | -10.8%  | -9.3%    | -21.5%     | -18.6%      | -22.9%  | -19.1%   |
| 17       | -1.3%   | 1.8%     | -0.0%   | 2.8%     | 3.6%    | 6.6%     | -7.6%   | -4.7%      | 2.5%    | 5.3%      | -7.7%   | -5.1%     | -2.1%   | 0.3%     | -1.4%   | 1.7%     | -2.6%      | -0.1%       | -0.9%   | 2.0%     |
| 20       | -31.4%  | -31.3%   | -33.8%  | -33.3%   | -27.9%  | -27.7%   | -33.8%  | -34.1%     | -25.7%  | -25.7%    | -29.4%  | -30.7%    | -28.7%  | -29.2%   | -18.7%  | -20.5%   | -24.4%     | -25.0%      | -28.6%  | -28.9%   |
| 31       | -14.3%  | -17.1%   | -15.4%  | -18.6%   | -5.7%   | -8.7%    | -16.1%  | -18.6%     | -9.5%   | -11.9%    | -15.4%  | -17.5%    | -8.5%   | -11.1%   | -4.8%   | -6.8%    | -9.1%      | -11.3%      | -10.3%  | -13.0%   |

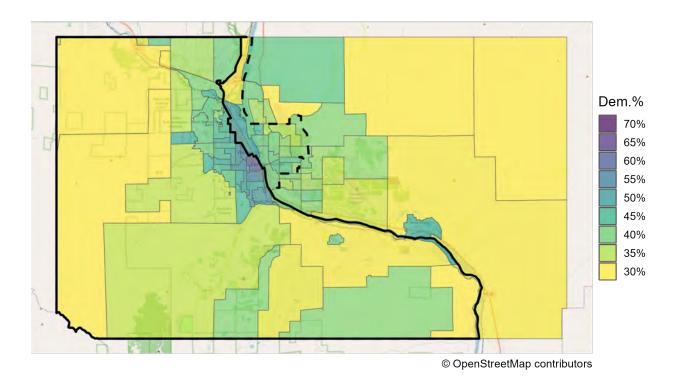
Once again, beyond the changes to Districts 14 and 15, District 12 is made more Democratic, and is turned from a district carried by former President Donald Trump into one carried by President Joe Biden. Because District 17 is not pushed as far into red areas of Klickitat County as it is in its configuration for Maps 1 and 2, it is made even more Democratic.

Figure 26: Democratic Percentage in VTDs, Enacted and Remedial Maps 3 and 4, District 17  $\,$ 



District 12 once again gives up Republican-leaning East Wenatchee, and once again takes in bluer areas of District 5.

Figure 27: Democratic Percentage in VTDs, Enacted and Remedial Maps 3, District 12



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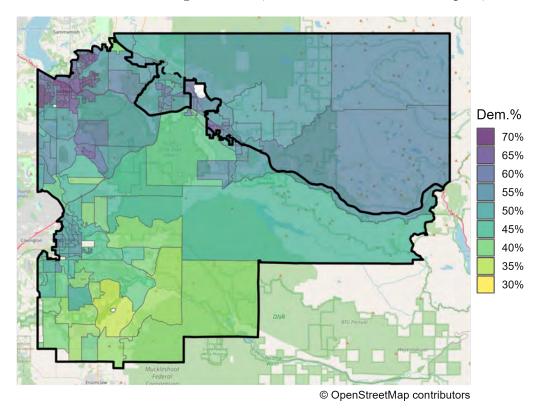


Figure 28: Democratic Percentage in VTDs, Enacted and Remedial Maps 3, District 12

Because Remedial Map 4 changes fewer districts, does not alter District 12, and uses the same version of District 17, examining its effects provide no new information.

A larger version of this image is available as a part of Exhibit 2.

|          |         |          |         |          |         | I        | Democra | tic (Dis) | Advanta | ige, Enac | ted Map | o vs. Rem | edial M | ap 4     |         |          |            |             |         |          |
|----------|---------|----------|---------|----------|---------|----------|---------|-----------|---------|-----------|---------|-----------|---------|----------|---------|----------|------------|-------------|---------|----------|
|          | A.G     | . 2020   | Govern  | 10r 2020 | Presid  | ent 2020 | Treasu  | rer 2020  | Sena    | te 2018   | Gover   | nor 2016  | Presid  | ent 2016 | Sena    | te 2016  | Total Vote | , 2016-2020 | Total V | ote, DRA |
| District | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial | Enacted | Remedial  | Enacted | Remedial  | Enacted | Remedial  | Enacted | Remedial | Enacted | Remedial | Enacted    | Remedial    | Enacted | Remedia  |
| 2        | -20.3%  | -20.0%   | -22.8%  | -22.6%   | -14.7%  | -14.6%   | -21.2%  | -21.0%    | -16.2%  | -15.9%    | -18.9%  | -17.8%    | -16.0%  | -15.7%   | -8.1%   | -7.1%    | -13.9%     | -13.4%      | -17.0%  | -16.6%   |
| 8        | -20.4%  | -25.7%   | -22.2%  | -27.7%   | -15.8%  | -21.1%   | -30.0%  | -35.1%    | -20.4%  | -25.5%    | -21.8%  | -24.7%    | -21.7%  | -26.6%   | -10.5%  | -13.8%   | -20.0%     | -24.0%      | -20.3%  | -25.2%   |
| 9        | -20.1%  | -19.6%   | -21.8%  | -21.4%   | -16.0%  | -15.6%   | -26.3%  | -26.0%    | -14.6%  | -14.0%    | -20.0%  | -19.5%    | -19.8%  | -19.3%   | -11.7%  | -11.1%   | -17.9%     | -17.5%      | -18.6%  | -18.2%   |
| 13       | -29.7%  | -27.2%   | -34.0%  | -31.7%   | -26.0%  | -23.0%   | -34.3%  | -31.6%    | -29.8%  | -26.9%    | -29.0%  | -26.8%    | -30.1%  | -26.6%   | -21.5%  | -18.6%   | -25.5%     | -23.0%      | -29.6%  | -26.7%   |
| 14       | -9.3%   | 14.6%    | -12.1%  | 10.3%    | -6.0%   | 15.5%    | -15.4%  | 9.5%      | -13.3%  | 9.4%      | -10.6%  | 15.4%     | -12.8%  | 13.1%    | -3.5%   | 23.6%    | -9.4%      | 12.0%       | -10.5%  | 13.5%    |
| 15       | -1.1%   | -23.4%   | -5.2%   | -26.2%   | 0.3%    | -20.1%   | -6.6%   | -30.0%    | -7.2%   | -27.4%    | -0.3%   | -22.3%    | -1.6%   | -26.2%   | 7.7%    | -16.0%   | -1.8%      | -21.2%      | -2.2%   | -24.3%   |
| 16       | -23.7%  | -17.8%   | -26.4%  | -20.0%   | -20.3%  | -14.1%   | -32.0%  | -25.8%    | -20.6%  | -14.9%    | -22.6%  | -20.3%    | -25.0%  | -19.3%   | -10.8%  | -7.8%    | -21.5%     | -17.2%      | -22.9%  | -17.3%   |
| 17       | -1.3%   | 1.8%     | -0.0%   | 2.8%     | 3.6%    | 6.6%     | -7.6%   | -4.7%     | 2.5%    | 5.3%      | -7.7%   | -5.1%     | -2.1%   | 0.3%     | -1.4%   | 1.7%     | -2.6%      | -0.1%       | -0.9%   | 2.0%     |
| 20       | -31.4%  | -31.3%   | -33.8%  | -33.3%   | -27.9%  | -27.7%   | -33.8%  | -34.1%    | -25.7%  | -25.7%    | -29.4%  | -30.7%    | -28.7%  | -29.2%   | -18.7%  | -20.5%   | -24.4%     | -25.0%      | -28.6%  | -28.9%   |
| 31       | -14.3%  | -15.8%   | -15.4%  | -16.9%   | -5.7%   | -7.3%    | -16.1%  | -17.3%    | -9.5%   | -10.7%    | -15.4%  | -16.5%    | -8.5%   | -9.8%    | -4.8%   | -5.8%    | -9.1%      | -10.2%      | -10.3%  | -11.6%   |

#### 4.6 Incumbency

Like the earlier maps, the changes here pit multiple Republican incumbents against each other or places them in unfavorable districts. In particular, Senator Torres is placed in a district based in Walla Walla where just 7.4% of the VAP is drawn from her previous district. District 7 also pairs two Senators, while Districts 15, 16, and 17 involve three Republican House incumbents being placed in the same district. Map 4, which avoids disrupting as many districts, confines the changes to districts 15, 16 and 17.

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Analysis of Remedial Maps 3 and 4 - 60

| First     | Last       | Party | Chamber |  |  |
|-----------|------------|-------|---------|--|--|
|           | District   | 5     |         |  |  |
| Lisa      | Callan     | D     | House   |  |  |
| Bill      | Ramos      | D     | House   |  |  |
| Mark      | Mullet     | D     | Senate  |  |  |
| Phil      | Fortunato  | R     | Senate  |  |  |
|           | District   | 7     |         |  |  |
| Joel      | Kretz      | R     | House   |  |  |
| Jacquelin | Maycumber  | R     | House   |  |  |
| Shelly    | Short      | R     | Senate  |  |  |
| Brad      | Hawkins    | R     | Senate  |  |  |
|           | District   | 15    |         |  |  |
| Chris     | Corry      | R     | House   |  |  |
| Curtis    | King       | R     | Senate  |  |  |
| Bruce     | Chandler   | R     | House   |  |  |
| Bryan     | Sandlin    | R     | House   |  |  |
|           | District   | 16    |         |  |  |
| Stephanie | Barnard    | R     | House   |  |  |
| Nikki     | Torres     | R     | Senate  |  |  |
| Mark      | Klicker    | R     | House   |  |  |
| Skyler    | Rude       | R     | House   |  |  |
| Perry     | Dozier     | R     | Senate  |  |  |
|           | District   | 17    |         |  |  |
| Gina      | Mosbrucker | R     | House   |  |  |
| Paul      | Harris     | R     | House   |  |  |
| Kevin     | Waters     | R     | House   |  |  |
| Lynda     | Wilson     | R     | Senate  |  |  |

Analysis of Remedial Map 5 — 61

## 5 Analysis of Remedial Map 5

Map 5 is the least disruptive map. Only four districts are changed, all within the Yakima Valley: Districts 13, 14, 15 and 16. This allows for a relatively truncated analysis. The catch, however, is that the district reduces the HCVAP of District 14 below 47%.

| Year | HCVAP% (Rem. $5$ ) | HCVAP% (Enacted Map) |
|------|--------------------|----------------------|
| 2021 | 46.9%              | 52.6%                |
| 2020 | 45.9%              | 51.9%                |
| 2019 | 44.7%              | 50.0%                |

HCVAP Estimates of VRA Districts in Remedial 3 and 4, and Enacted Map

We can view our now-familiar introductory maps here:

Analysis of Remedial Map 5 - 62

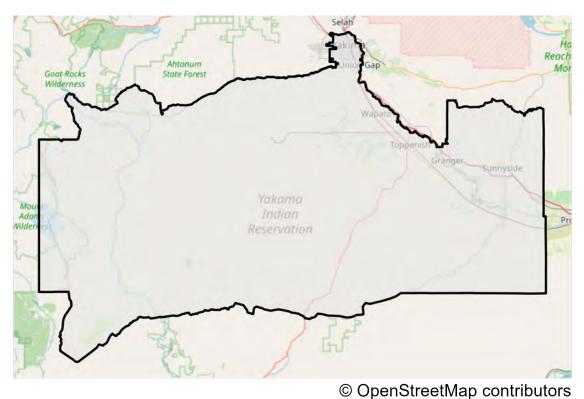


Figure 29: Proposed VRA District in Remedial Maps 5

ADD-120

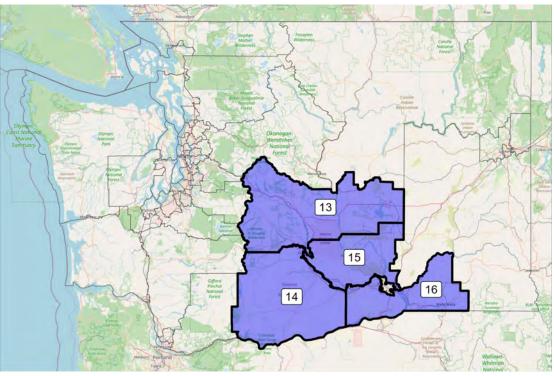


Figure 30: Enacted Map, with Districts Altered in Remedial Map 5 Highlighted

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#### Analysis of Remedial Map 5 — 64

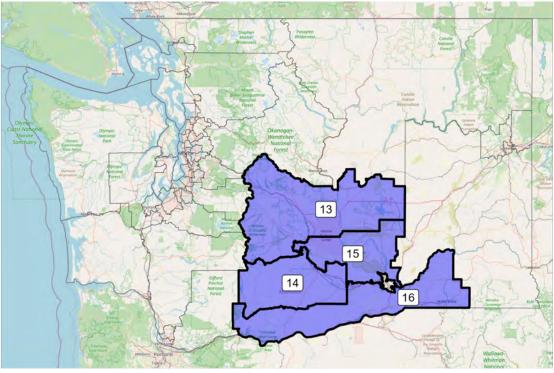
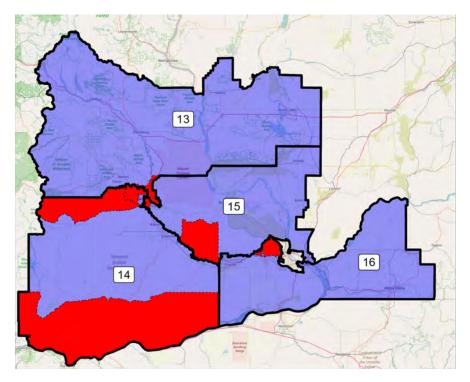


Figure 31: Remedial Map 5, with Districts Altered from Enacted Map Highlighted

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Analysis of Remedial Map 5 - 65

Figure 32: Enacted Map, with Census Blocks Shifted Into Different Districts in Remedial Map 5 Highlighted in Red



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The map moves 190,745 people around, including just 15,673 who were not in districts 14, 15 or 16. No new counties are impacted.

The districts that are changed do become appreciably less compact using this approach. District 16 in particular becomes the least compact district on the map, using either the Polsby-Popper or Reock score.

| Compa            | rison of Reoc   | k Scores, Cha | anged D  | istricts, Reme | edial 5       |
|------------------|-----------------|---------------|----------|----------------|---------------|
| Ma               | nde Less Compac | t             |          | Made More Co   | mpact         |
| Enacted District | Reock, Enacted  | Reock, Rem. 5 | District | Reock, Enacted | Reock, Rem. 5 |
| 14               | 0.531           | 0.347         | 13       | 0.295          | 0.307         |
| 15               | 0.323           | 0.263         | -        | -              |               |
| 16               | 0.243           | 0.114         |          | _              | -             |

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Analysis of Remedial Map 5 — 66

|                  | Comparison of Pol      | lsby-Popper Scores,   | Chang    | ed Districts, Remedi   | al 5                  |
|------------------|------------------------|-----------------------|----------|------------------------|-----------------------|
|                  | Made Less Compac       | t                     |          | Made More Co           | mpact                 |
| Enacted District | Polsby-Popper, Enacted | Polsby-Popper, Rem. 5 | District | Polsby-Popper, Enacted | Polsby-Popper, Rem. 5 |
| 13               | 0.271                  | 0.264                 | 120      |                        | -                     |
| 14               | 0.478                  | 0.356                 | -        | -                      | -                     |
| 15               | 0.255                  | 0.194                 | -        | -                      | -                     |
| 16               | 0.278                  | 0.178                 | -        | _                      | _                     |

In terms of politics, there are few changes to district partisanship. The Hispanic population is concentrated in Yakima.

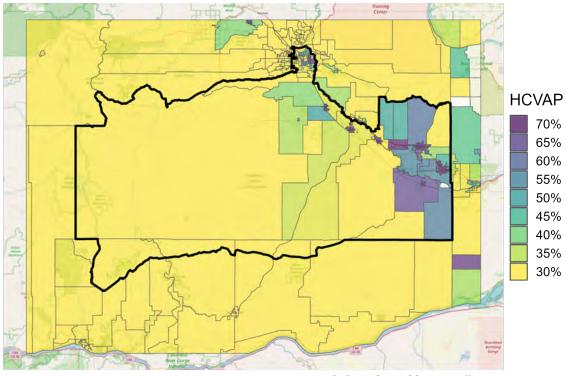


Figure 33: District 14 in Remedial Map 5

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Finally, the map does not pair any Senate incumbents. In the House, Representatives Mosbrucker, Klicker and Rude, all Republicans, are placed together in District 16, while Representatives Dent, Ybarra and Corry are placed together in District 13. Sen. Torres is left in District 15, however a majority of the Voting Age Population in the district (51.4%) will be new to her. Just 25% of the CVAP in her district is Hispanic.

### 6 Conclusion

The following table summarizes the HCVAPs of the various proposed remedial maps.

| Year | Maps 1 and 2 | Maps 3 and 4 | Map 5 | Enacted Map |
|------|--------------|--------------|-------|-------------|
| 2021 | 51.7%        | 50.2%        | 46.9% | 52.6%       |
| 2020 | 51.3%        | 50.1%        | 45.9% | 51.9%       |
| 2019 | 49.8%        | 48.0%        | 44.7% | 50.0%       |

Summary HCVAP Estimates of VRA Districts in Remedial and Enacted Maps

Overall, Maps 1-4 disrupt the districts of several Republican incumbents, improve the opportunities for Democrats in districts well beyond the opportunity district that the law demands, and make several districts significantly less compact. They create a chain reaction in districts that stretches across much of the state. Map 5 mitigates some (but not all) of these problems, but does so at the expense of lowering the HCVAP substantially.

Conclusion - 68

I declare under penalty of perjury under the laws of the State of Ohio that the foregoing is true and correct to the best of my knowledge and belief. Executed on 22 December 2023 in Delaware, Ohio.

Sean Trende

Sean P. Trende

Exhibit 1 — 69

## 7 Exhibit 1

Exhibit 1 - 70

#### SEAN P. TRENDE

1146 Elderberry Loop Delaware, OH 43015 strende@realclearpolitics.com

#### **EDUCATION**

Ph.D., The Ohio State University, Political Science, 2023. Dissertation titled Application of Spatial Analysis to Contemporary Problems in Political Science, September 2023.

M.A.S. (Master of Applied Statistics), The Ohio State University, 2019.

J.D., Duke University School of Law, *cum laude*, 2001; Duke Law Journal, Research Editor.

M.A., Duke University, cum laude, Political Science, 2001. Thesis titled The Making of an Ideological Court: Application of Non-parametric Scaling Techniques to Explain Supreme Court Voting Patterns from 1900-1941, June 2001.

B.A., Yale University, with distinction, History and Political Science, 1995.

#### PROFESSIONAL EXPERIENCE

Law Clerk, Hon. Deanell R. Tacha, U.S. Court of Appeals for the Tenth Circuit, 2001-02.

Associate, Kirkland & Ellis, LLP, Washington, DC, 2002-05.

Associate, Hunton & Williams, LLP, Richmond, Virginia, 2005-09.

Associate, David, Kamp & Frank, P.C., Newport News, Virginia, 2009-10.

Senior Elections Analyst, RealClearPolitics, 2010-present.

Columnist, Center for Politics Crystal Ball, 2014-17.

Visiting Scholar, American Enterprise Institute, 2018-present.

Exhibit 1 - 71

#### BOOKS AND BOOK CHAPTERS

Larry J. Sabato, ed., The Red Ripple, Ch. 15 (2023).

Larry J. Sabato, ed., A Return to Normalcy?: The 2020 Election that (Almost) Broke America Ch. 13 (2021).

Larry J. Sabato, ed., The Blue Wave, Ch. 14 (2019).

Larry J. Sabato, ed., Trumped: The 2016 Election that Broke all the Rules (2017).

Larry J. Sabato, ed., *The Surge:2014's Big GOP Win and What It Means for the Next Presidential Election*, Ch. 12 (2015).

Larry J. Sabato, ed., Barack Obama and the New America, Ch. 12 (2013).

Barone, Kraushaar, McCutcheon & Trende, *The Almanac of American Politics* 2014 (2013).

The Lost Majority: Why the Future of Government is up for Grabs – And Who Will Take It (2012).

#### PREVIOUS EXPERT TESTIMONY AND/OR DEPOSITIONS

*Dickson v. Rucho*, No. 11-CVS-16896 (N.C. Super. Ct., Wake County) (racial gerry-mandering).

Covington v. North Carolina, No. 1:15-CV-00399 (M.D.N.C.) (racial gerrymandering).

NAACP v. McCrory, No. 1:13CV658 (M.D.N.C.) (early voting).

NAACP v. Husted, No. 2:14-cv-404 (S.D. Ohio) (early voting).

Ohio Democratic Party v. Husted, Case 15-cv-01802 (S.D. Ohio) (early voting).

Lee v. Virginia Bd. of Elections, No. 3:15-cv-357 (E.D. Va.) (early voting).

Feldman v. Arizona, No. CV-16-1065-PHX-DLR (D. Ariz.) (absentee voting).

#### ADD-129

A. Philip Randolph Institute v. Smith, No. 1:18-cv-00357-TSB (S.D. Ohio) (political gerrymandering).

Whitford v. Nichol, No. 15-cv-421-bbc (W.D. Wisc.) (political gerrymandering).

Common Cause v. Rucho, No. 1:16-CV-1026-WO-JEP (M.D.N.C.) (political gerrymandering).

Mecinas v. Hobbs, No. CV-19-05547-PHX-DJH (D. Ariz.) (ballot order effect).

*Fair Fight Action v. Raffensperger*, No. 1:18-cv-05391-SCJ (N.D. Ga.) (statistical analysis).

Pascua Yaqui Tribe v. Rodriguez, No. 4:20-CV-00432-TUC-JAS (D. Ariz.) (early voting).

*Ohio Organizing Collaborative, et al v. Ohio Redistricting Commission, et al*, No. 2021-1210 (Ohio) (political gerrymandering).

NCLCV v. Hall, No. 21-CVS-15426 (N.C. Sup. Ct.) (political gerrymandering).

*Szeliga v. Lamone*, Case No. C-02-CV-21-001816 (Md. Cir. Ct.) (political gerrymandering).

Montana Democratic Party v. Jacobsen, DV-56-2021-451 (Mont. Dist. Ct.) (early voting; ballot collection).

Carter v. Chapman, No. 464 M.D. 2021 (Pa.) (map drawing; amicus).

NAACP v. McMaster, No. 3:21-cv-03302 (D.S.C.) (racial gerrymandering).

Graham v. Adams, No. 22-CI-00047 (Ky. Cir. Ct.) (political gerrymandering).

Harkenrider v. Hochul, No. E2022-0116CV (N.Y. Sup. Ct.) (political gerrymandering).

*LULAC v. Abbott*, Case No. 3:21-cv-00259 (W.D. Tex.) (racial/political gerrymandering/VRA).

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Moore et al., v. Lee, et al., (Tenn. 20th Dist.) (state constitutional compliance).

Agee et al. v. Benson, et al., (W.D. Mich.) (racial gerrymandering/VRA).

Faatz, et al. v. Ashcroft, et al., (Cir. Ct. Mo.) (state constitutional compliance).

Coca, et al. v. City of Dodge City, et al., Case No. 6:22-cv-01274-EFM-RES (D. Kan.) (VRA).

Milligan v. Allen, Case No. 2:21-cv-01530-AMM (N.D. Ala.) (VRA).

Nairne v. Ardoin, NO. 22-178-SDD-SDJ (M.D. La.) (VRA).

Robinson v. Ardoin, NO. 22-211-SDD-SDJ (M.D. La.) (VRA).

*Republican Party v. Oliver*, No. D-506-CV-2022-00041 (N.M. Cir. Ct. (Lea County)) (political gerrymandering).

#### COURT APPOINTMENTS

Appointed as Voting Rights Act expert by Arizona Independent Redistricting Commission (2020)

Appointed Special Master by the Supreme Court of Virginia to redraw maps for the Virginia House of Delegates, the Senate of Virginia, and for Virginia's delegation to the United States Congress for the 2022 election cycle.

Appointed redistricting expert by the Supreme Court of Belize in Smith v. Perrera, No. 55 of 2019 (one-person-one-vote).

#### INTERNATIONAL PRESENTATIONS AND EXPERIENCE

Panel Discussion, European External Action Service, Brussels, Belgium, Likely Outcomes of 2012 American Elections.

Selected by U.S. Embassies in Sweden, Spain, and Italy to discuss 2016 and 2018 elections to think tanks and universities in area (declined Italy due to teaching responsibilities).

#### ADD-131

Selected by EEAS to discuss 2018 elections in private session with European Ambassadors.

#### TEACHING

American Democracy and Mass Media, Ohio Wesleyan University, Spring 2018.

Introduction to American Politics, The Ohio State University, Autumns 2018, 2019, 2020, Spring 2018.

Political Participation and Voting Behavior, Springs 2020, 2021, 2022, 2023.

Survey Methodology, Fall 2022, Spring 2024.

#### PUBLICATIONS

James G. Gimpel, Andrew Reeves, & Sean Trende, "Reconsidering Bellwether Locations in U.S. Presidential Elections," Pres. Stud. Q. (2022) (forthcoming, available online at http://doi.org/10.1111/psq.12793).

#### REAL CLEAR POLITICS COLUMNS

Full archives available at http://www.realclearpolitics.com/authors/sean\_trend e/

Exhibit 2 — 75

## 8 Exhibit 2

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|          | A.G    | A.G. 2020        | Gover   | Governor 2020 | Presic  | President 2020 | Treasu  | Treasurer 2020 | Senate  | Senate 2018 | Govern  | Governor 2016 | Preside | President 2016 | Senat   | Senate 2016 | Total Vote, | Total Vote, 2016-2020 | Total Vo | Total Vote, DRA |
|----------|--------|------------------|---------|---------------|---------|----------------|---------|----------------|---------|-------------|---------|---------------|---------|----------------|---------|-------------|-------------|-----------------------|----------|-----------------|
| District |        | Enacted Remedial | Enacted | Remedial      | Enacted | Remedial       | Enacted | Remedial       | Enacted | Remedial    | Enacted | Remedial      | Enacted | Remedial       | Enacted | Remedial    | Enacted     | Remedial              | Enacted  | Remedial        |
| 2        | -20.3% | -21.1%           | -22.8%  | -23.7%        | -14.7%  | -15.7%         | -21.2%  | -22.2%         | -16.2%  | -17.0%      | -18.9%  | -18.6%        | -16.0%  | -16.8%         | -8.1%   | -7.9%       | -13.9%      | -14.3%                | -17.0%   | -17.7%          |
| 5        | 11.3%  | 9.4%             | 14.3%   | 12.0%         | 22.9%   | 20.2%          | 3.9%    | 2.4%           | 13.9%   | 12.1%       | -1.0%   | -2.0%         | 17.1%   | 14.9%          | 11.0%   | 9.7%        | 8.2%        | 6.9%                  | 13.9%    | 11.9%           |
| 7        | -33.8% | -31.7%           | -38.0%  | -36.0%        | -31.5%  | -29.4%         | -36.8%  | -34.8%         | -27.9%  | -26.1%      | -29.0%  | -27.4%        | -33.7%  | -31.7%         | -20.6%  | -18.8%      | -27.2%      | -25.6%                | -31.9%   | -29.9%          |
| ~        | -20.4% | -24.2%           | -22.2%  | -26.2%        | -15.8%  | -19.7%         | -30.0%  | -34.0%         | -20.4%  | -24.2%      | -21.8%  | -23.6%        | -21.7%  | -25.4%         | -10.5%  | -12.5%      | -20.0%      | -22.9%                | -20.3%   | -23.9%          |
| 6        | -20.1% | -18.7%           | -21.8%  | -20.6%        | -16.0%  | -14.8%         | -26.3%  | -25.2%         | -14.6%  | -13.2%      | -20.0%  | -18.7%        | -19.8%  | -18.5%         | -11.7%  | -10.4%      | -17.9%      | -16.8%                | -18.6%   | -17.4%          |
| 12       | -10.2% | -6.1%            | -11.3%  | -6.2%         | -2.0%   | 3.4%           | -14.1%  | -10.4%         | -7.2%   | -2.8%       | -14.8%  | -12.1%        | -8.1%   | -2.8%          | -4.2%   | -1.3%       | -8.4%       | -5.1%                 | -7.9%    | -3.4%           |
| 13       | -29.7% | -28.7%           | -34.0%  | -33.2%        | -26.0%  | -24.9%         | -34.3%  | -33.2%         | -29.8%  | -28.2%      | -29.0%  | -28.3%        | -30.1%  | -28.6%         | -21.5%  | -20.2%      | -25.5%      | -24.5%                | -29.6%   | -28.4%          |
| 14       | -9.3%  | 15.2%            | -12.1%  | 10.9%         | -6.0%   | 16.2%          | -15.4%  | 10.2%          | -13.3%  | 9.6%        | -10.6%  | 16.2%         | -12.8%  | 14.0%          | -3.5%   | 24.2%       | -9.4%       | 12.5%                 | -10.5%   | 14.1%           |
| 15       | -1.1%  | -24.1%           | -5.2%   | -26.8%        | 0.3%    | -20.6%         | -6.6%   | -30.6%         | -7.2%   | -28.2%      | -0.3%   | -23.1%        | -1.6%   | -27.1%         | 7.7%    | -17.0%      | -1.8%       | -21.8%                | -2.2%    | -25.1%          |
| 16       | -23.7% | -20.3%           | -26.4%  | -22.4%        | -20.3%  | -16.6%         | -32.0%  | -27.9%         | -20.6%  | -17.4%      | -22.6%  | -22.1%        | -25.0%  | -21.6%         | -10.8%  | -9.9%       | -21.5%      | -19.1%                | -22.9%   | -19.6%          |
| 17       | -1.3%  | 1.2%             | -0.0%   | 2.0%          | 3.6%    | 5.8%           | -7.6%   | -5.3%          | 2.5%    | 4.7%        | -7.7%   | -5.5%         | -2.1%   | -0.4%          | -1.4%   | 1.5%        | -2.6%       | -0.6%                 | -0.9%    | 1.4%            |
| 20       | -31.4% | -30.5%           | -33.8%  | -32.4%        | -27.9%  | -26.9%         | -33.8%  | -33.4%         | -25.7%  | -25.0%      | -29.4%  | -30.3%        | -28.7%  | -28.6%         | -18.7%  | -20.3%      | -24.4%      | -24.5%                | -28.6%   | -28.2%          |
| 31       | -14.3% | -17.4%           | -15.4%  | -19.0%        | -5.7%   | %0.6-          | -16.1%  | -18.6%         | -9.5%   | -12.4%      | -15.4%  | -17.7%        | -8.5%   | -11.6%         | -4.8%   | -6.9%       | -9.1%       | -11.5%                | -10.3%   | -13.3%          |
| 49       | 20.1%  | 20.1%            | 20.6%   | 20.6%         | 22.4%   | 22.4%          | 13.2%   | 13.2%          | 24.9%   | 24.9%       | 14.9%   | 14.9%         | 16.4%   | 16.4%          | 21.0%   | 21.0%       | 15.9%       | 15.9%                 | 19.6%    | 19.6%           |

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|          | A.G.    | A.G. 2020                         | Gover   | Governor 2020 | Presid  | President 2020   | Treasur | Treasurer 2020   | Senat   | Senate 2018      | Govern  | Governor 2016 | Preside | President 2016   | Senat   | Senate 2016      | Total Vote, | Total Vote, 2016-2020 |                  | Total Vote, DRA |
|----------|---------|-----------------------------------|---------|---------------|---------|------------------|---------|------------------|---------|------------------|---------|---------------|---------|------------------|---------|------------------|-------------|-----------------------|------------------|-----------------|
| District | Enacted | Enacted Remedial Enacted Remedial | Enacted | Remedial      | Enacted | Enacted Remedial |         | Enacted Remedial | Enacted | Enacted Remedial | Enacted | Remedial      | Enacted | Enacted Remedial | Enacted | Enacted Remedial | Enacted     | Remedial              | Enacted Remedial | Remedia         |
| 2        | -20.3%  | -21.1%                            | -22.8%  | -23.7%        | -14.7%  | -15.7%           | -21.2%  | -22.2%           | -16.2%  | -17.0%           | -18.9%  | -18.6%        | -16.0%  | -16.8%           | -8.1%   | -7.9%            | -13.9%      | -14.3%                | -17.0%           | -17.7%          |
| 8        | -20.4%  | -24.2%                            | -22.2%  | -26.2%        | -15.8%  | -19.7%           | -30.0%  | -34.0%           | -20.4%  | -24.2%           | -21.8%  | -23.6%        | -21.7%  | -25.4%           | -10.5%  | -12.5%           | -20.0%      | -22.9%                | -20.3%           | -23.9%          |
| 6        | -20.1%  | -19.6%                            | -21.8%  | -21.4%        | -16.0%  | -15.6%           | -26.3%  | -26.0%           | -14.6%  | -14.0%           | -20.0%  | -19.5%        | -19.8%  | -19.3%           | -11.7%  | -11.1%           | -17.9%      | -17.5%                | -18.6%           | -18.2%          |
| 13       | -29.7%  | -28.8%                            | -34.0%  | -33.3%        | -26.0%  | -24.5%           | -34.3%  | -32.9%           | -29.8%  | -27.7%           | -29.0%  | -27.7%        | -30.1%  | -27.8%           | -21.5%  | -19.5%           | -25.5%      | -24.1%                | -29.6%           | -27.9%          |
| 14       | -9.3%   | 15.2%                             | -12.1%  | 10.9%         | -6.0%   | 16.2%            | -15.4%  | 10.2%            | -13.3%  | 9.6%             | -10.6%  | 16.2%         | -12.8%  | 14.0%            | -3.5%   | 24.2%            | -9.4%       | 12.5%                 | -10.5%           | 14.1%           |
| 15       | -1.1%   | -23.3%                            | -5.2%   | -25.9%        | 0.3%    | -19.8%           | -6.6%   | -30.0%           | -7.2%   | -27.1%           | -0.3%   | -22.2%        | -1.6%   | -25.9%           | 7.7%    | -15.8%           | -1.8%       | -21.1%                | -2.2%            | -24.1%          |
| 16       | -23.7%  | -17.5%                            | -26.4%  | -19.8%        | -20.3%  | -13.9%           | -32.0%  | -25.2%           | -20.6%  | -14.8%           | -22.6%  | -20.3%        | -25.0%  | -19.2%           | -10.8%  | -7.9%            | -21.5%      | -16.9%                | -22.9%           | -17.1%          |
| 17       | -1.3%   | 1.2%                              | -0.0%   | 2.0%          | 3.6%    | 5.8%             | -7.6%   | -5.3%            | 2.5%    | 4.7%             | -7.7%   | -5.5%         | -2.1%   | -0.4%            | -1.4%   | 1.5%             | -2.6%       | -0.6%                 | -0.9%            | 1.4%            |
| 20       | -31.4%  | -30.5%                            | -33.8%  | -32.4%        | -27.9%  | -26.9%           | -33.8%  | -33.4%           | -25.7%  | -25.0%           | -29.4%  | -30.3%        | -28.7%  | -28.6%           | -18.7%  | -20.3%           | -24.4%      | -24.5%                | -28.6%           | -28.2%          |
| 31       | -14.3%  | -14.5%                            | -15.4%  | -15.5%        | -5.7%   | -6.0%            | -16.1%  | -16.0%           | -9.5%   | -9.6%            | -15.4%  | -15.8%        | -8.5%   | -8.8%            | -4.8%   | -5.1%            | -9.1%       | -9.3%                 | -10.3%           | -10.5%          |
| 49       | 20.1%   | 20.1%                             | 20.6%   | 20.6%         | 22.4%   | 22.4%            | 13.2%   | 13.2%            | 24.9%   | 24.9%            | 14.9%   | 14.9%         | 16.4%   | 16.4%            | 21.0%   | 21.0%            | 15.9%       | 15.9%                 | 19.6%            | 19.6%           |

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|------------------------|--------------|----------------|---------------|
|                        |              |                |               |

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|          |         |   |         |               |         | A              | emocrat | Democratic (Dis)Advantage, Enacted Map vs. Remedial Map 3 | Advantag         | e, Enact | ed Map           | vs. Remo | edial Ma | p 3              |                  |          |             |                       |                  |          |
|----------|---------|---|---------|---------------|---------|----------------|---------|---|------------------|----------|------------------|----------|----------|------------------|------------------|----------|-------------|-----------------------|------------------|----------|
|          | A.G.    | A.G. 2020   | Govern  | Governor 2020 | Preside | President 2020 | Treasur | easurer 2020  | Senate 2018      | 2018     | Governor 2016    | or 2016  | Preside  | President 2016   | Senate 2016      | 2016     | Total Vote, | Total Vote, 2016-2020 | Total Vote, DRA  | e, DRA   |
| District | Enacted | District Enacted Remedial Enacted Remedial Enacted Remedial | Enacted | Remedial      | Enacted | Remedial       | Enacted | Enacted Remedial  | Enacted Remedial |          | Enacted Remedial |          | Enacted  | Enacted Remedial | Enacted Remedial | Remedial | Enacted     | Remedial              | Enacted Remedial | Remedial |
| 2        | -20.3%  | -20.0%  | -22.8%  | -22.6%        | -14.7%  | -14.6%         | -21.2%  | -21.0%  | -16.2%           | -15.9%   | -18.9%           | -17.8%   | -16.0%   | -15.7%           | -8.1%            | -7.1%    | -13.9%      | -13.4%                | -17.0%           | -16.6%   |
| 5        | 11.3%   | 9.7%  | 14.3%   | 12.3%         | 22.9%   | 20.6%          | 3.9%    | 2.7%  | 13.9%            | 12.5%    | -1.0%            | -1.5%    | 17.1%    | 15.3%            | 11.0%            | 10.4%    | 8.2%        | 7.3%                  | 13.9%            | 12.3%    |
| 7        | -33.8%  | -32.3%  | -38.0%  | -36.6%        | -31.5%  | -30.0%         | -36.8%  | -35.5%  | -27.9%           | -26.7%   | -29.0%           | -28.0%   | -33.7%   | -32.3%           | -20.6%           | -19.4%   | -27.2%      | -26.1%                | -31.9%           | -30.5%   |
| 8        | -20.4%  | -25.7%  | -22.2%  | -27.7%        | -15.8%  | -21.1%         | -30.0%  | -35.1%  | -20.4%           | -25.5%   | -21.8%           | -24.7%   | -21.7%   | -26.6%           | -10.5%           | -13.8%   | -20.0%      | -24.0%                | -20.3%           | -25.2%   |
| 6        | -20.1%  | -18.7%  | -21.8%  | -20.6%        | -16.0%  | -14.8%         | -26.3%  | -25.2%  | -14.6%           | -13.2%   | -20.0%           | -18.7%   | -19.8%   | -18.5%           | -11.7%           | -10.4%   | -17.9%      | -16.8%                | -18.6%           | -17.4%   |
| 12       | -10.2%  | -6.6%   | -11.3%  | -6.8%         | -2.0%   | 2.7%           | -14.1%  | -10.8%  | -7.2%            | -3.6%    | -14.8%           | -12.5%   | -8.1%    | -3.7%            | -4.2%            | -2.0%    | -8.4%       | -5.6%                 | -7.9%            | -4.1%    |
| 13       | -29.7%  | -28.5%  | -34.0%  | -32.9%        | -26.0%  | -24.7%         | -34.3%  | -32.9%  | -29.8%           | -28.1%   | -29.0%           | -28.0%   | -30.1%   | -28.3%           | -21.5%           | -19.9%   | -25.5%      | -24.3%                | -29.6%           | -28.1%   |
| 14       | -9.3%   | 14.6%   | -12.1%  | 10.3%         | -6.0%   | 15.5%          | -15.4%  | 9.5%  | -13.3%           | 9.4%     | -10.6%           | 15.4%    | -12.8%   | 13.1%            | -3.5%            | 23.6%    | -9.4%       | 12.0%                 | -10.5%           | 13.5%    |
| 15       | -1.1%   | -24.0%  | -5.2%   | -26.8%        | 0.3%    | -20.6%         | -6.6%   | -30.5%  | -7.2%            | -28.1%   | -0.3%            | -23.1%   | -1.6%    | -27.0%           | 7.7%             | -16.9%   | -1.8%       | -21.7%                | -2.2%            | -25.0%   |
| 16       | -23.7%  | -19.7%  | -26.4%  | -21.8%        | -20.3%  | -16.0%         | -32.0%  | -27.5%  | -20.6%           | -16.8%   | -22.6%           | -21.6%   | -25.0%   | -21.1%           | -10.8%           | -9.3%    | -21.5%      | -18.6%                | -22.9%           | -19.1%   |
| 17       | -1.3%   | 1.8%  | -0.0%   | 2.8%          | 3.6%    | 6.6%           | -7.6%   | -4.7%   | 2.5%             | 5.3%     | -7.7%            | -5.1%    | -2.1%    | 0.3%             | -1.4%            | 1.7%     | -2.6%       | -0.1%                 | %6`0-            | 2.0%     |
| 20       | -31.4%  | -31.3%  | -33.8%  | -33.3%        | -27.9%  | -27.7%         | -33.8%  | -34.1%  | -25.7%           | -25.7%   | -29.4%           | -30.7%   | -28.7%   | -29.2%           | -18.7%           | -20.5%   | -24.4%      | -25.0%                | -28.6%           | -28.9%   |
| 31       | -14.3%  | -17.1%  | -15.4%  | -18.6%        | -5.7%   | -8.7%          | -16.1%  | -18.6%  | -9.5%            | -11.9%   | -15.4%           | -17.5%   | -8.5%    | -11.1%           | -4.8%            | -6.8%    | -9.1%       | -11.3%                | -10.3%           | -13.0%   |
|          |         |   |         |               |         |                |         |   |                  |          |                  |          |          |                  |                  |          |             |                       |                  |          |

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|          |         |           |         |                      |         | Ι   | Jemocra | Democratic (Dis)Advantage, Enacted Map vs. Remedial Map 4 | Advantag    | şe, Enacı        | ted Map | vs. Remo         | edial M <sup>§</sup> | ւթ 4             |                  |          |             |                       |                  |          |
|----------|---------|-----------|---------|----------------------|---------|---|---------|---|-------------|------------------|---------|------------------|----------------------|------------------|------------------|----------|-------------|-----------------------|------------------|----------|
|          | A.G.    | A.G. 2020 | Govern  | Governor 2020        | Presid  | President 2020  | Treasur | easurer 2020  | Senate 2018 | 2018             | Govern  | Governor 2016    | Preside              | President 2016   | Senate 2016      |          | Total Vote, | Total Vote, 2016-2020 | Total Vote, DRA  | e, DRA   |
| District | Enacted | Remedial  | Enacted | Remedial             | Enacted | Enacted Remedial Enacted Remedial Enacted Remedial Enacted Remedial | Enacted | Remedial  | Enacted     | Enacted Remedial |         | Enacted Remedial | Enacted              | Enacted Remedial | Enacted Remedial | Remedial | Enacted     | Enacted Remedial      | Enacted Remedial | Remedial |
| 2        | -20.3%  | -20.0%    | -22.8%  | -22.6%               | -14.7%  | -14.6%  | -21.2%  | -21.0%  | -16.2%      | -15.9%           | -18.9%  | -17.8%           | -16.0%               | -15.7%           | -8.1%            | -7.1%    | -13.9%      | -13.4%                | -17.0%           | -16.6%   |
| 8        | -20.4%  | -25.7%    | -22.2%  | -22.2% -27.7%        |         | -15.8% -21.1%   | -30.0%  | -35.1%  | -20.4%      | -25.5%           | -21.8%  | -24.7%           | -21.7% -26.6%        | -26.6%           | -10.5%           | -13.8%   | -20.0%      | -24.0%                | -20.3%           | -25.2%   |
| 6        | -20.1%  | -19.6%    |         | -21.8% -21.4%        |         | -16.0% -15.6%   | -26.3%  | -26.0%  | -14.6%      | -14.0%           | -20.0%  | -19.5%           | -19.8%               | -19.3%           | -11.7%           | -11.1%   | -17.9%      | -17.5%                | -18.6%           | -18.2%   |
| 13       | -29.7%  | -27.2%    |         | -34.0% -31.7%        | -26.0%  | -23.0%  | -34.3%  | -31.6%  | -29.8%      | -26.9%           | -29.0%  | -26.8%           | -30.1%               | -26.6%           | -21.5%           | -18.6%   | -25.5%      | -23.0%                | -29.6%           | -26.7%   |
| 14       | -9.3%   | 14.6%     | -12.1%  | 10.3%                | -6.0%   | 15.5%   | -15.4%  | 9.5%  | -13.3%      | 9.4%             | -10.6%  | 15.4%            | -12.8%               | 13.1%            | -3.5%            | 23.6%    | -9.4%       | 12.0%                 | -10.5%           | 13.5%    |
| 15       | -1.1%   | -23.4%    | -5.2%   | -26.2%               | 0.3%    | -20.1%  | -6.6%   | -30.0%  | -7.2%       | -27.4%           | -0.3%   | -22.3%           | -1.6%                | -26.2%           | 7.7%             | -16.0%   | -1.8%       | -21.2%                | -2.2%            | -24.3%   |
| 16       | -23.7%  | -17.8%    | -26.4%  | -20.0%               | -20.3%  | -14.1%  | -32.0%  | -25.8%  | -20.6%      | -14.9%           | -22.6%  | -20.3%           | -25.0%               | -19.3%           | -10.8%           | -7.8%    | -21.5%      | -17.2%                | -22.9%           | -17.3%   |
| 17       | -1.3%   | 1.8%      | -0.0%   | 2.8%                 | 3.6%    | 6.6%  | -7.6%   | -4.7%   | 2.5%        | 5.3%             | -7.7%   | -5.1%            | -2.1%                | 0.3%             | -1.4%            | 1.7%     | -2.6%       | -0.1%                 | -0.9%            | 2.0%     |
| 20       | -31.4%  | -31.3%    |         | -33.8% -33.3%        | -27.9%  | -27.7%  | -33.8%  | -34.1%  | -25.7%      | -25.7%           | -29.4%  | -30.7%           | -28.7%               | -29.2%           | -18.7%           | -20.5%   | -24.4%      | -25.0%                | -28.6%           | -28.9%   |
| 31       | -14.3%  | -15.8%    | -15.4%  | -15.8% -15.4% -16.9% | -5.7%   | -7.3%   | -16.1%  | -17.3%  | -9.5%       | -10.7%           | -15.4%  | -16.5%           | -8.5%                | -9.8%            | -4.8%            | -5.8%    | -9.1%       | -10.2%                | -10.3%           | -11.6%   |

#### IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON

SUSAN SOTO PALMER, et al.,

Case No. 3:22-CV-5035-RSL

Plaintiffs,

v.

STEVEN HOBBS, in his official capacity as Secretary of State of Washington, and the STATE OF WASH-INGTON,

Defendants,

and,

JOSE TREVINO, ISMAEL G. CAMPOS, and State Representative ALEX YBARRA,

Intervenor-Defendants.

SUPPLEMENTAL EXPERT REPORT OF SEAN P. TRENDE, Ph.D.

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Scope of Engagement -1

#### **1** Expert Qualifications

My qualifications were set out in my December 22, 2023 Expert Report of Sean P. Trende, Ph.D., in this matter (hereinafter "First Trende Report" or "First Report"). They have not changed materially since then. I have not testified in any additional matters, nor have I been deposed in any.

### 2 Scope of Engagement

I was engaged to file a report pursuant to the Court's order for supplemental expert reports on Plaintiffs' Map 3A. I have also been asked to determine if it is plausible to draw a map that will address the concerns of the Yakama Nation regarding the Remedial maps submitted by Dr. Oskooii while still creating a district that addresses this Court's ordered remedy: that the district will give Hispanic voters the opportunity to elect their candidate of choice. In my opinion, it is possible to draw a map that will simultaneously (1) address the concerns of the Yakama Nation; (2) contain a minority majority district; and (3) provide a reasonable opportunity for Democrats to win the district referenced in (2). I have labelled this map "Intervenor-Defendants Yakama Nation Inclusion Proposed Alternative Map," but will refer to it as the "Intervenor-Defendants' Map" or simply "Proposed Map" for shorthand.

This map will also alleviate many of the needlessly far-reaching consequences created by Map 3A. Because Map 3A was submitted to the Court after my First Report was filed, I will evaluate it here. I will also respond to criticisms of my previous analysis offered by Dr. Oskooii in his January 5, 2024 "Rebuttal Expert Report Submitted on Behalf of Plaintiffs," (hereinafter "Oskooii Report") insofar as those criticisms would still be relevant to my analysis here. Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -2

#### 3 Methodology

To create this map I began with the existing districts that governed the 2022 elections in Washington ("Enacted Map"). I then sought to transform District 15 into a minority-majority district that was typically carried by statewide Democratic candidates. While this was a goal, I did not let these concerns predominate, instead prioritizing the traditional principles of minimizing county and jurisdictional splits, respecting communities of interest (including the requests of the Yakama Nation), and drawing reasonably compact, contiguous districts. I also sought to minimize disruption to adjoining districts. It is likely possible to draw a district with a higher HCVAP or Democratic performance by allowing race or politics to predominate over these concerns; these maps were excluded from consideration.

## 4 Analysis of Demonstration Map 3A and Intervenor-Defendants' Map

#### 4.1 Yakama Nation Concerns

In correspondence to the Attorney General of Washington, dated Dec. 22, 2023, the Chairman of the Yakama Nation Tribal Council expressed his concerns with the various remedial maps proposed by plaintiffs in this case. The Chairman explained that the tribe wished to preserve the political integrity of the Yakama Reservation boundary and "incorporate off-Reservation trust land *with its associated Yakama communities of interest* into one representative district." (Ex. 2) (emphasis supplied). In particular, he noted that "[n]one of the [plaintiffs' proposed] remedial maps represent the Yakama Nation's interests to the same degree as the current 14th Legislative District that was a product of the Yakama Nation's active participation as a sovereign government in consultative posture with the Washington State Redistricting Commission." He concluded that "the Yakama Nation encourages your advocacy for the remedial redis-

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -3

tricting which respects the Yakama Reservation political boundaries and incorporates the greatest amount of off-Reservation trust land and associated communities of interest with Indigenous voting populations." *Id.* 

This is consistent with testimony adduced at trial, which demonstrated that the Yakama Nation's concerns were not limited to the Reservation boundaries itself, but also reflect concerns that "their traditional hunting and fishing lands[] be contained within one Legislative District." Trial Tr. 714:25-715:16.

To my knowledge, this information is not located in a single document. Important facets of it can, however, be pieced together by comments made by the tribe throughout the redistricting process. For example, in a November 4, 2021 letter the chairman praised District 4 (which includes Klickitat, Benton and Yakima counties) in the congressional map for creating "shared representative interests in protecting water quality and habitat along a majority of the Columbia River and many of its tributary basins" and including "the Yakama Nation's significant human service areas and public safety districts adjacent to the Reservation." (Ex. 3). He also praised Legislative District 14 for incorporating "Yakama members living in established tribal communities off-Reservation and on federal trust property along the Columbia River," for including human service and public safety areas adjacent to the district, and for including "critical natural resource management areas for the protection of adjacent forests and rivers." *Id.* 

PowerPoint presentations provided to the Commission on August 6, 2021 likewise demonstrate a desire on the part of the Yakama Nation to include areas from "the river to the river" – that is, that it should provide "single representation between the Yakima River and Columbia River." The communication noted that the 1992 and 2002 maps had achieved this goal; these maps paired the Yakama Nation with Klickitat County in its entirety. (Ex. 4). The tribe further specified a particular interest in service benefit areas and environmental stewardship areas "particularly to the south of the Yakima Reservation." (Ex. 5). It also referred to a short film "Land of the Yakamas," which references the importance of the Klickitat River and White Salmon River. *See* https:

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -4

//yakamafish-nsn.gov/LandOfTheYakamas,at2:19-2:25. In a June 3, 2021 letter, the tribe urged the Commission to reject "any legislative mapping that demonstrably 'cracks' the indigenous voting population located south of the Yakima River in Klickitat and Skamania Counties." (Ex. 6).

Other sources further emphasize the importance of the region south of the Yakama Reservation to the tribe. The State of Washington has identified Husum as a "historic Yakama Nation fishing village," and noted that the tribe has been "highly involved in the protection and restoration of the [White Salmon] River." apps.ecology.wa.gov/publ ications/documents/2303103.pdf. White Salmon includes a treaty fishing access site that is "for the exclusive use of Indian fishers from the four Columbia River Intertribal Fish Commission (one is the Yakama Nation) CRITFC member tribes." https://cr itfc.org/for-tribal-fishers/in-lieutreaty-fishing-access-sites/. The tribe has also been involved in restoration projects in the Klickitat River Watershed. http://www.ykfp.org/klickitat/. See also https://yakamafish-nsn.gov/res tore/projects/yakima-klickitat-fisheries-project-ykfp (describing Tribal restoration efforts within the Yakima and Klickitat River watersheds).

All of these are excluded from Remedial Map 3A, District 14. The following map depicts Remedial Map 3A, District 14 with a black line. Reservation Boundaries and Off-Reservation Trust Lands are depicted with a green line, while Enacted Map District 14 is drawn with a red line. As you can see, Remedial Map 3A, District 14 does appear to include the Reservation in its entirety, as well as the various Off-Reservation Trust Lands.

But, unlike District 14 in the Enacted Map, it does not include all of the tribal areas "from the river to the river." In particular, it excludes the tribe's fishing access site in White Salmon. It excludes historic fishing villages along the White Salmon River. It also trifurcates the Klickitat River and its watershed, while eliminating the White Salmon River entirely from the district. This, then, elminates the Enacted Map's establishment of "shared representative interests in protecting water quality and habitat along a majority

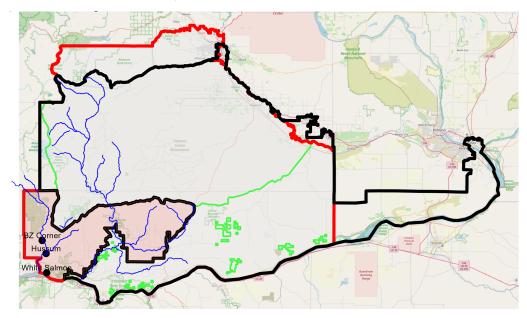
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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map - 5

of the Columbia River and many of its tributary basins."

Figure 1: Remedial Map 3A District 14, Enacted Map District 15, and Tribal Areas

(a) Green line = Yakama Nation Reservation boundaries and Off-Reservation Trust Land; Red line = Enacted District 15; Black line = Remedial Map 3A District 14; Blue lines = Klickitat and White Salmon River Watersheds; Red area = Area excluded from District 14



It does not have to be that way, though. Intervenor-Defendants' Map alters just three legislative districts: 13, 14 and 15.

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#### Analysis of Demonstration Map 3A and Intervenor-Defendants' Map - 6

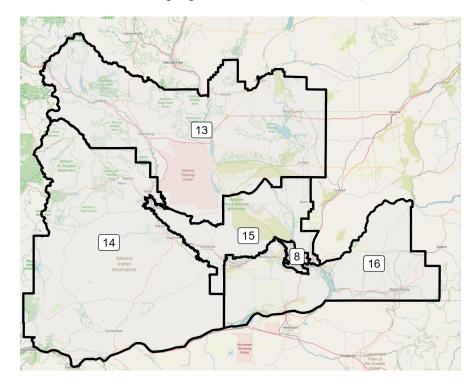


Figure 2: Intervenor-Defendants proposed district boundaries, Yakima River valley

© OpenStreetMap contributors

Future sections in this supplemental report will explore various features and facets of this map, but for our purposes here, the relevant fact is that the only changes to the southern or western boundary of Enacted District 14 are the removal of two precincts in Eastern Yakima County (which are not contained within the Yakama Nation),<sup>1</sup> and changes to some precincts in the City of Yakima. In other words, with respect to the Tribal Lands, the Enacted Map is kept intact. This map would therefore "respect the Yakama Nation's political boundaries and incorporate the greatest amount of off-reservation trust land and associated communities of interest with indigenous voting populations. . . . to the same degree as the current 14th legislative district that was a product of the Yakama Nation's active participation as a sovereign government in consultative posture with the Washington State Redistricting Commission."

 $<sup>^1\</sup>mathrm{This}$  appendage was created as a tradeoff for keeping Moxee and Terrace Heights intact elsewhere in the map.

Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -7

# 4.2 Overview of Intervenor-Defendants' Map, Compared to Remedial Map 3A

Remedial Map 3A makes only minor changes to Remedial Map 3; most of the critiques from my initial report apply here as well.<sup>2</sup> Regardless, as you can see, Remedial Map 3A requires a redraw of most of the districts in eastern Washington, as well as several districts in suburban Seattle and Tacoma.<sup>3</sup>

<sup>&</sup>lt;sup>2</sup>Dr. Oskooii criticizes my initial report for not thoroughly examining Washington's redistricting criteria. See Oskooii Report, at ¶11. That is not what I was asked to do, however, likely because Intervenor-Defendants do not believe it is their burden to prove that Dr. Oskooii's proposed remedial maps fail to comply with all of the relevant criteria. I have no doubt, for example, that Dr. Oskooii was able to draw maps that were contiguous; since that is not in dispute it did not seem worth including in my report.

<sup>&</sup>lt;sup>3</sup>Dr. Oskooii insists that disruptions of the magnitude he creates with his remedial maps are "unavoidable." See Oskooii Report at ¶14. It's true that you can't alter one district without altering at least one more, but it is by no means guaranteed that such a shift will cascade into 12 additional districts. Indeed, Dr. Oskooii's own maps suggest that such movement is not unavoidable: Two of his proposed maps alter two fewer districts than Map 3A, while one of them alters just four districts in total. Given that Dr. Oskooii was aware of at least one less-disruptive alternative, it *is* "unexpected" that he would draw maps that redrew most of the districts in Eastern Washington and then claim that this was demanded by the "realities of redistricting." *id.* ¶16. In fact, as shown below, it is demanded by his decision to split the areas south of the Yakama Nation. While Dr. Oskooii insists that my emphasis on the Enacted Map is misplaced, *id.*, in my experience advising commission on the VRA and in litigating these cases, minimizing changes to the legislature's preferred map is critical for federal courts.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map - 8

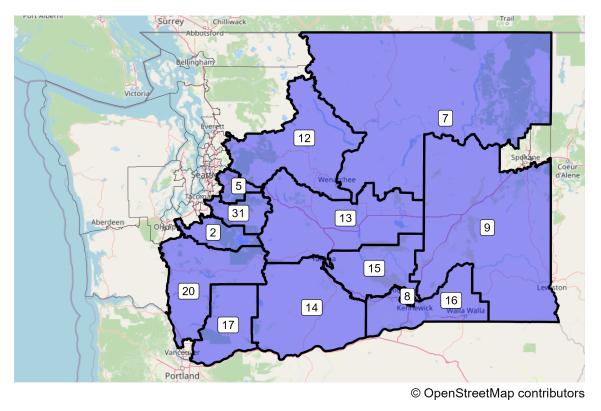


Figure 3: Enacted Districts altered by Remedial Map 3A

The Proposed Map, on the other hand, changes only three districts.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map - 9

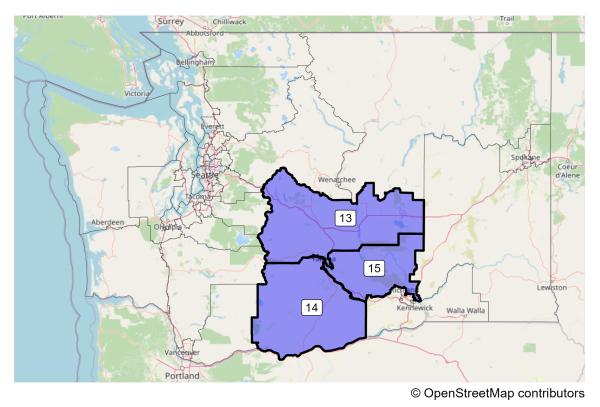


Figure 4: Enacted Districts altered by Intervenor-Defendants' Map 3A

The following map, adapted from my first report, shows the areas that are changed in Remedial Map 3A by highlighting the census blocks that are changed. As you can see, to make Map 3A work, Dr. Oskooii "walks" the districts around much of Eastern Washington, disrupting 13 districts.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -10

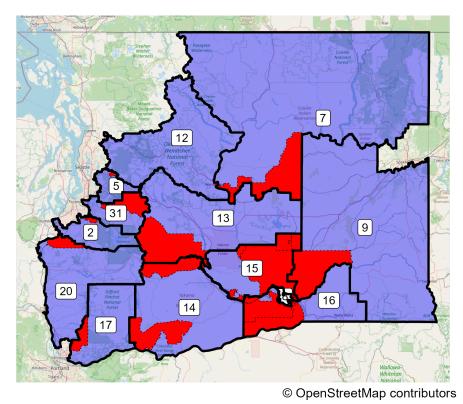


Figure 5: Blocks Changed in Remedial Map 3A

Note that this is not necessitated by the "realities of redistricting," but rather by Dr. Oskooii's decision to split up the area immediately south of the Yakama Reservation which the tribe had fought to include in a single district. You can see this in the following table, which details the movement of populations from district to district. 15,726 individuals are moved out of 14 and into 17. 15,639 individuals are moved from 17 to 20. 15,508 individuals are moved from 20 to 2. 15,545 individuals are moved from 2 to 31. 15,551 individuals are moved from 31 to 5. 15,697 individuals are moved from 5 to 12. 15,600 individuals are moved from 12 to 7. Finally, 15,697 individuals from 7 to 13. Notably, the one map he submitted that does not split up this critical area – Map 5 – does not create such a cascade.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -11

| <b>Enacted District</b> | Remedial District 3A | Total  |
|-------------------------|----------------------|--------|
| 2                       | 31                   | 15,545 |
| 5                       | 12                   | 15,697 |
| 7                       | 13                   | 15,543 |
| 8                       | 16                   | 62,386 |
| 9                       | 16                   | 9,612  |
| 12                      | 5                    | 123    |
| 12                      | 7                    | 15,600 |
| 13                      | 15                   | 30,654 |
| 14                      | 15                   | 87,551 |
| 14                      | 17                   | 15,726 |
| 15                      | 9                    | 7,466  |
| 15                      | 13                   | 15,236 |
| 15                      | 14                   | 94,742 |
| 15                      | 16                   | 12,040 |
| 16                      | 8                    | 62,249 |
| 16                      | 14                   | 8,379  |
| 16                      | 15                   | 11,374 |
| 17                      | 20                   | 15,639 |
| 20                      | 2                    | 15,508 |
| 31                      | 5                    | 15,551 |

Figure 6: Movement of Population, Remedial Map 3A

This table also demonstrates that, like its predecessor, Map 3A redistricts a large number of residents -526,621 in total. While this moves around 4,000 fewer residents

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -12

than the previous iteration of Map 3, that still represents over three complete districts worth of residents being redistricted.

The Proposed Map, on the other hand, is far less disruptive.<sup>4</sup>

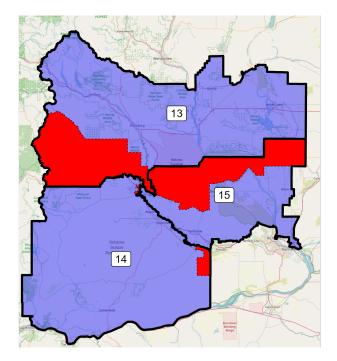


Figure 7: Blocks Changed in Intervenor-Defendants' Proposed Map

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<sup>4</sup>Dr. Oskooii claims that I assess core retention improperly, describing these data as "misleading, inaccurate" and using "inappropriate metrics to assess core retention." ¶23. They are none of these things. In fact, I don't believe I ever use the term "core retention" in my report. I am simply illustrating the magnitude of the disruptions that Map 3 (and now 3A) creates. That's not inaccurate or misleading, it's a precise answer to the question of the total effect of the plan: About 3 districts worth of people are moved. I do this because in the context of VRA remedies, whether the map disrupts districts beyond what's needed to remedy the harm is an important consideration for courts.

Dr. Oskooii instead relies upon the *percentage* of population moved between districts. This too is a valid way to describe a map's shifts. However, it is important to place these percentages in context. For example, the districts with 86% core retention may seem as though they are retaining almost their entire district core, when in fact this means about 1 in every 7 residents were moved into a different district. A core retention rate of 90% means that 1 out of every 10 residents were moved. In other words, whether you look at raw numbers or percentages, the disruption to these districts is still substantial, and add up to a large overall move.

Last, Dr. Oskooii refers back to his statewide metrics. *Id.* at  $\P27$ . It is true that he only alters onein-four districts in the state. But this is why statewide metrics are misleading in this context; the 100% core retention in districts that are truly far removed from the area he changes can obscure significant changes in the districts he does change. And once again, the differences between 95% core retention (Map 4) and 97.5% retention (Map 5) is a big deal: 1-in-20 residents in the state being moved versus 1-in-40.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -13

It moves a total of 87,230 residents between the districts: Less than a single seat's worth. Moreover 29,220 residents constitute around 18.6% of a district's population; these districts retain around 80% of their populations from the Enacted Map.

| <b>Enacted District</b> | Proposed | Total  |
|-------------------------|----------|--------|
| 13                      | 14       | 28,832 |
| 14                      | 15       | 29,220 |
| 15                      | 13       | 28,880 |
| 15                      | 14       | 298    |

Figure 8: Movement of Residents, Enacted Plan v. Proposed

#### 4.3 HCVAP

As mentioned in my initial report, Map 3A, District 14 has an HCVAP of just at 50.2% using the 2021 data. Proposed Map District 15 has a higher HCVAP: 51.1% using the 2021 data and 50.3% using the 2020 data. <sup>5</sup>

#### 4.4 Compactness

As discussed in the initial report, Remedial Map 3 makes a number of districts significantly less compact (it also makes a few districts slightly more compact). Because it changes substantially fewer districts, the Proposed Map makes fewer changes. As with

<sup>&</sup>lt;sup>5</sup>Since District 14 in Map 3A is unchanged from Map 3, there is no need to rehash the racial analysis of the district. It is certainly not the place of an expert to dispute Dr. Oskooii's relating of his mental process while drawing the maps. The only point of interest he makes is by taking the racial dotplots and drawing arrows to show concentrations of Hispanic citizens that were not included in the district. *See* Oskooii Report at 17. The point of my First Report, however, is that racial dotplots should be read *in conjunction* with the choropleth maps, as both relate different data. What the choropleth maps show is that the areas to which he points also have high concentrations of non-Hispanic White citizens. In other words, adding these precincts would generally serve to lower the HCVAP of District 14, at times substantially so.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -14

Map 3A, District 15 is made less compact than the Enacted Map. It is more compact than 3A using Polsby-Popper, and less compact using Reock. District 13 is slightly less compact than the Enacted Map using Reock but slightly more compact using Polsby-Popper. As with Map 3A, the Proposed Map District 14 is less compact than the Enacted Map using either Polsby-Popper or Reock, however it is more compact than Map 3A using either metric. <sup>6</sup>

| Enacto | ed Map   | Rem   | edial 3  | Reme  | dial 3A  | Propo | sed Alt. |
|--------|----------|-------|----------|-------|----------|-------|----------|
| Reock  | District | Reock | District | Reock | District | Reock | District |
| 0.133  | 42       | 0.133 | 42       | 0.133 | 42       | 0.133 | 42       |
| 0.180  | 2        | 0.186 | 2        | 0.186 | 2        | 0.180 | 2        |
| 0.222  | 43       | 0.221 | 15       | 0.221 | 15       | 0.215 | 15       |
| 0.243  | 16       | 0.222 | 43       | 0.222 | 43       | 0.222 | 43       |
| 0.258  | 41       | 0.223 | 14       | 0.223 | 14       | 0.243 | 16       |
| 0.279  | 8        | 0.249 | 17       | 0.226 | 31       | 0.258 | 41       |
| 0.291  | 49       | 0.258 | 41       | 0.249 | 17       | 0.279 | 8        |
| 0.295  | 13       | 0.272 | 5        | 0.258 | 41       | 0.289 | 13       |
| 0.304  | 40       | 0.291 | 49       | 0.291 | 49       | 0.291 | 49       |
| 0.308  | 5        | 0.298 | 8        | 0.299 | 8        | 0.304 | 40       |

Figure 9: Ten Least Compact Districts by Reock Score

<sup>6</sup>Dr. Oskooii does not really dispute the district-by-district changes, but rather insists on once again looking at statewide averages. Oskooii Report at ¶31. Because a large number of districts have zero change, any statewide average is going to be weighted toward zero change, even as substantial changes are made to individual districts which, to my understanding, are the focus of a VRA inquiry. His only response is that district-by-district scores can be misleading because of feature selection, but there is no real reason that the districts he changes should become less compact than the original district lines, since all of the maps have to deal with feature selection, including the Enacted Map. It's just that when Dr. Oskooii changes a district, he tends to select features in ways to make the districts less compact, at times substantially so. There's nothing inevitable about this.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -15

| Enacted M     | Iap      | Remedia       | 3        | Remedial      | 3A       | Proposed      | Alt.     |
|---------------|----------|---------------|----------|---------------|----------|---------------|----------|
| Polsby-Popper | District | Polsby-Popper | District | Polsby-Popper | District | Polsby-Popper | District |
| 0.141         | 11       | 0.141         | 11       | 0.141         | 11       | 0.141         | 11       |
| 0.203         | 8        | 0.145         | 14       | 0.145         | 14       | 0.150         | 15       |
| 0.217         | 45       | 0.190         | 5        | 0.203         | 15       | 0.203         | 8        |
| 0.222         | 2        | 0.203         | 15       | 0.208         | 2        | 0.217         | 45       |
| 0.223         | 41       | 0.208         | 2        | 0.217         | 45       | 0.222         | 2        |
| 0.226         | 12       | 0.217         | 45       | 0.219         | 12       | 0.223         | 41       |
| 0.227         | 1        | 0.219         | 12       | 0.223         | 41       | 0.226         | 12       |
| 0.242         | 6        | 0.223         | 41       | 0.227         | 1        | 0.227         | 1        |
| 0.245         | 26       | 0.227         | 1        | 0.236         | 5        | 0.242         | 6        |
| 0.245         | 35       | 0.238         | 13       | 0.238         | 13       | 0.245         | 26       |

Figure 10: Ten Least Compact Districts by Polsby-Popper Score

#### 4.5 Political Effects

As discussed in my original report, Map 3 disrupts the political lean of Washington's legislative districts beyond those found in the Yakima River valley. District 14 is made substantially more Democratic than its predecessor District 15, but this is unsurprising given the requirement of creating a minority opportunity district. At the same time, however, District 17 changes from being a district with a slight Republican lean to one with a slight Democratic lean, while District 12 goes from being non-competitive to being competitive, albeit with a Republican lean. District 5 depends on the races examined.<sup>7</sup>

<sup>&</sup>lt;sup>7</sup>Dr. Oskooii once again tries to hide the impact of his maps in certain districts by referencing statewide partisan bias metrics. Oskooii Report  $\P55 - \P60$ . Setting aside any problems with the Planscore algorithm he uses to evaluate the maps, the approach suffers from the same shortcomings as his approach to compactness. These metrics will generally not change much unless a district is outright flipped from Democrat to Republican or vice-versa; in other words, making District 12 much more competitive won't change the efficiency gap even though the district becomes potentially winnable for the other party. Regardless, my point isn't that this is a radical overall impact on the composition of the House or Senate. My point is simply that these changes do have political impacts that extend beyond remediating the VRA violation that the Court found. Moreover, they are unnecessary, as illustrated by Dr. Oskooii's

Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -16

Figure 11: Democratic (Dis)Advantage, Enacted Map vs. Remedial Map 3A

|          | A.G     | . 2020   | Govern  | 10r 2020 | Presid  | ent 2020 | Treasu  | rer 2020 | Sena    | te 2018  | Gover   | 10r 2016 | Preside | ent 2016 | Senat   | te 2016  | Total Vote | , 2016-2020 | Total V | ote, DRA |
|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|------------|-------------|---------|----------|
| District | Enacted | Remedial | Enacted    | Remedial    | Enacted | Remedia  |
| 2        | -20.3%  | -20.0%   | -22.8%  | -22.6%   | -14.7%  | -14.6%   | -21.2%  | -21.0%   | -16.2%  | -15.9%   | -18.9%  | -17.8%   | -16.0%  | -15.7%   | -8.1%   | -7.1%    | -13.9%     | -13.4%      | -17.0%  | -16.6%   |
| 5        | 11.3%   | 7.7%     | 14.3%   | 9.9%     | 22.9%   | 18.5%    | 3.9%    | 0.9%     | 13.9%   | 10.9%    | -1.0%   | -2.8%    | 17.1%   | 13.6%    | 11.0%   | 9.2%     | 8.2%       | 5.8%        | 13.9%   | 10.5%    |
| 7        | -33.8%  | -32.3%   | -38.0%  | -36.6%   | -31.5%  | -30.0%   | -36.8%  | -35.5%   | -27.9%  | -26.7%   | -29.0%  | -28.0%   | -33.7%  | -32.3%   | -20.6%  | -19.4%   | -27.2%     | -26.1%      | -31.9%  | -30.5%   |
| 8        | -20.4%  | -26.5%   | -22.2%  | -28.7%   | -15.8%  | -22.2%   | -30.0%  | -35.7%   | -20.4%  | -26.9%   | -21.8%  | -26.0%   | -21.7%  | -27.6%   | -10.5%  | -15.0%   | -20.0%     | -24.6%      | -20.3%  | -26.3%   |
| 9        | -20.1%  | -18.9%   | -21.8%  | -20.7%   | -16.0%  | -14.9%   | -26.3%  | -25.3%   | -14.6%  | -13.2%   | -20.0%  | -18.8%   | -19.8%  | -18.6%   | -11.7%  | -10.5%   | -17.9%     | -16.9%      | -18.6%  | -17.5%   |
| 12       | -10.2%  | -6.6%    | -11.3%  | -6.8%    | -2.0%   | 2.7%     | -14.1%  | -10.8%   | -7.2%   | -3.6%    | -14.8%  | -12.5%   | -8.1%   | -3.7%    | -4.2%   | -2.0%    | -8.4%      | -5.6%       | -7.9%   | -4.1%    |
| 13       | -29.7%  | -28.5%   | -34.0%  | -32.9%   | -26.0%  | -24.7%   | -34.3%  | -32.9%   | -29.8%  | -28.1%   | -29.0%  | -28.0%   | -30.1%  | -28.3%   | -21.5%  | -19.9%   | -25.5%     | -24.3%      | -29.6%  | -28.1%   |
| 14       | -9.3%   | 14.6%    | -12.1%  | 10.3%    | -6.0%   | 15.5%    | -15.4%  | 9.5%     | -13.3%  | 9.4%     | -10.6%  | 15.4%    | -12.8%  | 13.1%    | -3.5%   | 23.6%    | -9.4%      | 12.0%       | -10.5%  | 13.5%    |
| 15       | -1.2%   | -24.0%   | -5.2%   | -26.8%   | 0.2%    | -20.6%   | -6.7%   | -30.5%   | -7.3%   | -28.1%   | -0.3%   | -23.1%   | -1.7%   | -27.0%   | 7.6%    | -16.9%   | -1.9%      | -21.7%      | -2.3%   | -25.0%   |
| 16       | -23.7%  | -19.0%   | -26.4%  | -20.9%   | -20.3%  | -15.0%   | -32.0%  | -27.1%   | -20.6%  | -15.7%   | -22.6%  | -20.3%   | -25.0%  | -20.2%   | -10.8%  | -8.2%    | -21.5%     | -18.1%      | -22.9%  | -18.2%   |
| 17       | -1.3%   | 1.8%     | -0.0%   | 2.8%     | 3.6%    | 6.6%     | -7.6%   | -4.7%    | 2.5%    | 5.3%     | -7.7%   | -5.1%    | -2.1%   | 0.3%     | -1.4%   | 1.7%     | -2.6%      | -0.1%       | -0.9%   | 2.0%     |
| 20       | -31.4%  | -31.3%   | -33.8%  | -33.3%   | -27.9%  | -27.7%   | -33.8%  | -34.1%   | -25.7%  | -25.7%   | -29.4%  | -30.7%   | -28.7%  | -29.2%   | -18.7%  | -20.5%   | -24.4%     | -25.0%      | -28.6%  | -28.9%   |
| 31       | -14.4%  | -15.8%   | -15.6%  | -16.8%   | -5.9%   | -7.3%    | -16.2%  | -17.3%   | -9.6%   | -10.7%   | -15.5%  | -16.5%   | -8.6%   | -9.7%    | -4.9%   | -5.8%    | -9.2%      | -10.2%      | -10.4%  | -11.6%   |

But again, all of this is avoidable. Because Districts 5, 12, and 17 are unchanged in intervenor-defendants' proposal (and in Map 5), their political position is unchanged as well. District 14 is made more Republican, and District 13 is made marginally more own Map 5 and the Intervenor-Defendants' Map here.

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Analysis of Demonstration Map 3A and Intervenor-Defendants' Map -17

Democratic.<sup>8</sup>

More importantly, District 15 is transformed into one where Democrats are favored, in other words, one where Hispanic voters will have a reasonable opportunity to elect their candidate of choice. In all of the elections measured in the tables above, Democrats were victorious. On average, from 2016 to 2020, the district transforms from one where Republicans won by 2% to one where Democrats won by 5%. Of all of the elections in Dave's Redistricting, whether contained in the site's composite or not, Republicans carried the district only in the 2022 Senate race (it is my understanding that there is a factual dispute as to who the Hispanic candidate of choice was in this election), the 2016 Lieutenant Governor's race, and the 2020 Secretary of State race. In all other races, the Democrat won. Regardless, the expectation here would be that the Hispanic candidate of choice would carry the district, even if it is not a guarantee.

<sup>&</sup>lt;sup>8</sup>That Dr. Oskooii interprets my reference to +/-10% as meaning a movement of a tenth of a percentage point in either direction is confusing. When I say +/-10%, I mean percentage points, which is how this is usually addressed. Moving from 67% to 64% isn't going to change the partisanship of a district much, as the Republican or Democrat will almost always win either way. Moving from 50% to 53% can have a large impact on a candidate's ability to win. Dr. Oskooii even writes "A district is considered to perform (also referred to as "lean" or "reliable" in political science) in favor of one party over the other when the difference between the party vote shares of that district is 10% or higher (e.g., 45%-55%)."

Dr. Oskooii incidentally doesn't provide any citation for his claim. First, within the study of elections, rating the competitiveness of districts isn't something the modern political science discipline is deeply interested in and as such there aren't any agreed-upon metrics; instead such assessments are typically performed by race forecasters such as Nate Silver, Charlie Cook, or myself. See, e.g., Charles E. Cook, Jr. & David Wasserman, "Recalibrating Ratings for a New Normal," 47 PS: Political Science and Politics, 304 (2014); Logan Dancey & Geoffrey Sheagley, "Partisanship and Perceptions of Party-Line Voting in Congress," 71 Pol Rsrch. Q. 32 (2018) (relying on Cook Political Ratings); Mark Blumenthal, "Polls Forecasts and Aggregators," 47 PS: Political Science and Politics 427 (2014) (relying on RealClearPolitics polling data); James E. Campbell, et. al, "Forecasting Recap: Assessments of the 2008 National Elections Forecasts," 42 PS: Political Science and Politics 19 (2009) (same); Matt Barreto, Loren Collingwood, & Sylvian Manzano, "A New Measure of Group Influence in Presidential Elections: Assessing Latino Influence in 2008," 63 Pol. Rsrch. Q. 908 (2010) (same). Most would see a significant difference between labeling a district "lean" and "reliable." None of us, to my knowledge, are doing so with a legal understanding of "perform" in mind. Moreover, I don't know of any political scientist or elections analyst that would dispute that, even within that 45%-55% range, there's a substantial difference between a 50-50 district and a 54.5% Democrat – 45.5% Republican district.

Finally, Dr. Oskooii is referring here to Dave's Redistricting App's rating of districts as "competitive" or "not competitive." While I have a great deal of respect for Dave Bradlee, there's no real methodology or justification for this cutoff. At best it is a rough heuristic for separating competitive districts from non-competitive, and says nothing of the overall "lean" of a district within that range.

#### Conclusion — 18

Figure 12: Democratic (Dis)Advantage, Enacted Map vs. Intervenor-Defendants' Map

|          | A.G     | . 2020   | Gover   | nor 2020 | Presid  | ent 2020 | Treasu  | rer 2020 | Senat   | te 2018  | Gover   | nor 2016 | Presid  | ent 2016 | Senat   | te 2016  | Total Vote | , 2016-2020 | Total V | ote, DRA |
|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|------------|-------------|---------|----------|
| District | Enacted | Remedial | Enacted    | Remedial    | Enacted | Remedial |
| 2        | -20.3%  | -20.3%   | -22.8%  | -22.8%   | -14.7%  | -14.7%   | -21.2%  | -21.2%   | -16.2%  | -16.2%   | -18.9%  | -18.9%   | -16.0%  | -16.0%   | -8.1%   | -8.1%    | -13.9%     | -13.9%      | -17.0%  | -17.0%   |
| 5        | 11.3%   | 11.3%    | 14.3%   | 14.3%    | 22.9%   | 22.9%    | 3.9%    | 3.9%     | 13.9%   | 13.9%    | -1.0%   | -1.0%    | 17.1%   | 17.1%    | 11.0%   | 11.0%    | 8.2%       | 8.2%        | 13.9%   | 13.9%    |
| 7        | -33.8%  | -33.8%   | -38.0%  | -38.0%   | -31.5%  | -31.5%   | -36.8%  | -36.8%   | -27.9%  | -27.9%   | -29.0%  | -29.0%   | -33.7%  | -33.7%   | -20.6%  | -20.6%   | -27.2%     | -27.2%      | -31.9%  | -31.9%   |
| 8        | -20.4%  | -20.4%   | -22.2%  | -22.2%   | -15.8%  | -15.8%   | -30.0%  | -30.0%   | -20.4%  | -20.4%   | -21.8%  | -21.8%   | -21.7%  | -21.7%   | -10.5%  | -10.5%   | -20.0%     | -20.0%      | -20.3%  | -20.3%   |
| 9        | -20.1%  | -20.1%   | -21.8%  | -21.8%   | -16.0%  | -16.0%   | -26.3%  | -26.3%   | -14.6%  | -14.6%   | -20.0%  | -20.0%   | -19.8%  | -19.8%   | -11.7%  | -11.7%   | -17.9%     | -17.9%      | -18.6%  | -18.6%   |
| 12       | -10.2%  | -10.2%   | -11.3%  | -11.3%   | -2.0%   | -2.0%    | -14.1%  | -14.1%   | -7.2%   | -7.2%    | -14.8%  | -14.8%   | -8.1%   | -8.1%    | -4.2%   | -4.2%    | -8.4%      | -8.4%       | -7.9%   | -7.9%    |
| 13       | -29.7%  | -26.9%   | -34.0%  | -31.6%   | -26.0%  | -23.3%   | -34.3%  | -31.5%   | -29.8%  | -27.4%   | -29.0%  | -26.8%   | -30.1%  | -27.0%   | -21.5%  | -18.9%   | -25.5%     | -23.3%      | -29.6%  | -26.9%   |
| 14       | -9.3%   | -18.0%   | -12.1%  | -20.6%   | -6.0%   | -14.7%   | -15.4%  | -23.9%   | -13.3%  | -21.1%   | -10.6%  | -18.6%   | -12.8%  | -21.4%   | -3.5%   | -11.6%   | -9.4%      | -16.6%      | -10.5%  | -18.9%   |
| 15       | -1.2%   | 6.7%     | -5.2%   | 2.7%     | 0.2%    | 8.1%     | -6.7%   | 1.2%     | -7.3%   | 0.7%     | -0.3%   | 7.8%     | -1.7%   | 6.3%     | 7.6%    | 15.3%    | -1.9%      | 5.0%        | -2.3%   | 5.6%     |
| 16       | -23.7%  | -23.7%   | -26.4%  | -26.4%   | -20.3%  | -20.3%   | -32.0%  | -32.0%   | -20.6%  | -20.6%   | -22.6%  | -22.6%   | -25.0%  | -25.0%   | -10.8%  | -10.8%   | -21.5%     | -21.5%      | -22.9%  | -22.9%   |
| 17       | -1.3%   | -1.3%    | -0.0%   | -0.0%    | 3.6%    | 3.6%     | -7.6%   | -7.6%    | 2.5%    | 2.5%     | -7.7%   | -7.7%    | -2.1%   | -2.1%    | -1.4%   | -1.4%    | -2.6%      | -2.6%       | -0.9%   | -0.9%    |
| 20       | -31.4%  | -31.4%   | -33.8%  | -33.8%   | -27.9%  | -27.9%   | -33.8%  | -33.8%   | -25.7%  | -25.7%   | -29.4%  | -29.4%   | -28.7%  | -28.7%   | -18.7%  | -18.7%   | -24.4%     | -24.4%      | -28.6%  | -28.6%   |
| 31       | -14.4%  | -14.4%   | -15.6%  | -15.6%   | -5.9%   | -5.9%    | -16.2%  | -16.2%   | -9.6%   | -9.6%    | -15.5%  | -15.5%   | -8.6%   | -8.6%    | -4.9%   | -4.9%    | -9.2%      | -9.2%       | -10.4%  | -10.4%   |

#### 4.6 Incumbency

Finally, while Map 3A does eliminate some of the "double bunking" of incumbents, the districts in the Yakima Valley area retain their double bunks, including by shifting Sen. Torres into District 16. Likewise, Sen. Brad Hawkins of East Wenatchee is again moved into District 7 with incumbent Sen. Shelly Short of Addy. The Proposed Map avoids this, as all incumbents are kept in their original districts.

# 5 Conclusion

In addition to the shortcomings detailed in my First Report, Remedial Map 3A splits traditional Yakama tribal areas in western Klickitat County, which drew an objection from the Yakama Nation. Fortunately, it is possible to address this, while causing less disruption to the overall map and still producing a district that will give Hispanic voters an opportunity to elect their candidate of choice.

Conclusion -19

I declare under penalty of perjury under the laws of the State of Ohio that the foregoing is true and correct to the best of my knowledge and belief. Executed on 23 February 2024 in Delaware, Ohio.

Sean Trende

Sean P. Trende

Exhibit 1 - 20

# 6 Exhibit 1

| -cva                  | Reme <b>G</b> al | -16. <b>69</b> 6 | R <sup>S</sup> I | -30.5% | Dõ     | เห้า   | n <b>en</b> î<br>† | t <b>2</b> 7 | <b>3</b> % | Fåle   | ed (   | )2 <u>8</u> 2 | -28    | -11.6% | Pa |
|-----------------------|------------------|------------------|------------------|--------|--------|--------|--------------------|--------------|------------|--------|--------|---------------|--------|--------|----|
| Vote. I               | Rem              | -16              | 10.              |        |        |        | 4                  |              | 13.        | -25    | -18    | 5.0           |        |        | ]  |
| Total Vote, DRA       | <b>H</b>         | -17.0%           | 13.9%            | -31.9% | -20.3% | -18.6% | -7.9%              | -29.6%       | -10.5%     | -2.3%  | -22.9% | -0.9%         | -28.6% | -10.4% | -  |
| 2016-2020             | Remedial         | -13.4%           | 5.8%             | -26.1% | -24.6% | -16.9% | -5.6%              | -24.3%       | 12.0%      | -21.7% | -18.1% | -0.1%         | -25.0% | -10.2% |    |
| Total Vote, 2016-2020 | Enacted          | -13.9%           | 8.2%             | -27.2% | -20.0% | -17.9% | -8.4%              | -25.5%       | -9.4%      | -1.9%  | -21.5% | -2.6%         | -24.4% | -9.2%  |    |
| 2016                  | Remedial         | -7.1%            | 9.2%             | -19.4% | -15.0% | -10.5% | -2.0%              | -19.9%       | 23.6%      | -16.9% | -8.2%  | 1.7%          | -20.5% | -5.8%  |    |
| Senate 2016           | Enacted          | -8.1%            | 11.0%            | -20.6% | -10.5% | -11.7% | -4.2%              | -21.5%       | -3.5%      | 7.6%   | -10.8% | -1.4%         | -18.7% | -4.9%  |    |
| President 2016        | Remedial         | -15.7%           | 13.6%            | -32.3% | -27.6% | -18.6% | -3.7%              | -28.3%       | 13.1%      | -27.0% | -20.2% | 0.3%          | -29.2% | -9.7%  |    |
| Preside               | Enacted          | -16.0%           | 17.1%            | -33.7% | -21.7% | -19.8% | -8.1%              | -30.1%       | -12.8%     | -1.7%  | -25.0% | -2.1%         | -28.7% | -8.6%  |    |
| Governor 2016         | Remedial         | -17.8%           | -2.8%            | -28.0% | -26.0% | -18.8% | -12.5%             | -28.0%       | 15.4%      | -23.1% | -20.3% | -5.1%         | -30.7% | -16.5% |    |
| Govern                | Enacted          | -18.9%           | -1.0%            | -29.0% | -21.8% | -20.0% | -14.8%             | -29.0%       | -10.6%     | -0.3%  | -22.6% | -7.7%         | -29.4% | -15.5% |    |
| Senate 2018           | Remedial         | -15.9%           | 10.9%            | -26.7% | -26.9% | -13.2% | -3.6%              | -28.1%       | 9.4%       | -28.1% | -15.7% | 5.3%          | -25.7% | -10.7% |    |
| Senat                 | Enacted          | -16.2%           | 13.9%            | -27.9% | -20.4% | -14.6% | -7.2%              | -29.8%       | -13.3%     | -7.3%  | -20.6% | 2.5%          | -25.7% | -9.6%  |    |
| rer 2020              | Enacted Remedial | -21.0%           | %6.0             | -35.5% | -35.7% | -25.3% | -10.8%             | -32.9%       | 9.5%       | -30.5% | -27.1% | -4.7%         | -34.1% | -17.3% |    |
| Treasurer             |                  | -21.2%           | 3.9%             | -36.8% | -30.0% | -26.3% | -14.1%             | -34.3%       | -15.4%     | -6.7%  | -32.0% | -7.6%         | -33.8% | -16.2% |    |
| President 2020        | Enacted Remedial | -14.6%           | 18.5%            | -30.0% | -22.2% | -14.9% | 2.7%               | -24.7%       | 15.5%      | -20.6% | -15.0% | 6.6%          | -27.7% | -7.3%  |    |
| Preside               |                  | -14.7%           | 22.9%            | -31.5% | -15.8% | -16.0% | -2.0%              | -26.0%       | -6.0%      | 0.2%   | -20.3% | 3.6%          | -27.9% | -5.9%  |    |
| Governor 2020         | Enacted Remedial | -22.6%           | 9.9%             | -36.6% | -28.7% | -20.7% | -6.8%              | -32.9%       | 10.3%      | -26.8% | -20.9% | 2.8%          | -33.3% | -16.8% |    |
| Govern                |                  | -22.8%           | 14.3%            | -38.0% | -22.2% | -21.8% | -11.3%             | -34.0%       | -12.1%     | -5.2%  | -26.4% | -0.0%         | -33.8% | -15.6% |    |
| A.G. 2020             | Enacted Remedial | -20.0%           | 7.7%             | -32.3% | -26.5% | -18.9% | -6.6%              | -28.5%       | 14.6%      | -24.0% | -19.0% | 1.8%          | -31.3% | -15.8% |    |
| A.G.                  | Enacted          | -20.3%           | 11.3%            | -33.8% | -20.4% | -20.1% | -10.2%             | -29.7%       | -9.3%      | -1.2%  | -23.7% | -1.3%         | -31.4% | -14.4% |    |
|                       | District         | 2                | 5                | ٢      | 8      | 6      | 12                 | 13           | 14         | 15     | 16     | 17            | 20     | 31     |    |

Exhibit 1 - 21

| /20                   | 5                | 35-    | RSI<br>6751 | 6      | Diĝo   | ហើ     |        | <b>2</b> 7<br>-76 <sup>-</sup> <b>2</b> | -18.9% | File  | ed (C  | )2 <b>4</b> 2 | 3/2    | 4€     |
|-----------------------|------------------|--------|-------------|--------|--------|--------|--------|---|--------|-------|--------|---------------|--------|--------|
| lote, D               | Rem              | -17.   | 13.         | -31    | -20    | -18    | -7-    | -26                                     | -18    | 5.6   | -22.   | ,<br>O        |        | -10.   |
| Total Vote, DRA       | Enacted Reme     | -17.0% | 13.9%       | -31.9% | -20.3% | -18.6% | -7.9%  | -29.6%                                  | -10.5% | -2.3% | -22.9% | -0.9%         | -28.6% | -10.4% |
| 2016-2020             | Remedial         | -13.9% | 8.2%        | -27.2% | -20.0% | -17.9% | -8.4%  | -23.3%                                  | -16.6% | 5.0%  | -21.5% | -2.6%         | -24.4% | -9.2%  |
| Total Vote, 2016-2020 | Enacted          | -13.9% | 8.2%        | -27.2% | -20.0% | -17.9% | -8.4%  | -25.5%                                  | -9.4%  | -1.9% | -21.5% | -2.6%         | -24.4% | -9.2%  |
| Senate 2016           | Remedial         | -8.1%  | 11.0%       | -20.6% | -10.5% | -11.7% | -4.2%  | -18.9%                                  | -11.6% | 15.3% | -10.8% | -1.4%         | -18.7% | -4.9%  |
| Senate                | Enacted Remedial | -8.1%  | 11.0%       | -20.6% | -10.5% | -11.7% | -4.2%  | -21.5%                                  | -3.5%  | 7.6%  | -10.8% | -1.4%         | -18.7% | -4.9%  |
| President 2016        | Remedial         | -16.0% | 17.1%       | -33.7% | -21.7% | -19.8% | -8.1%  | -27.0%                                  | -21.4% | 6.3%  | -25.0% | -2.1%         | -28.7% | -8.6%  |
| Preside               | Enacted          | -16.0% | 17.1%       | -33.7% | -21.7% | -19.8% | -8.1%  | -30.1%                                  | -12.8% | -1.7% | -25.0% | -2.1%         | -28.7% | -8.6%  |
| Governor 2016         | Remedial         | -18.9% | -1.0%       | -29.0% | -21.8% | -20.0% | -14.8% | -26.8%                                  | -18.6% | 7.8%  | -22.6% | -7.7%         | -29.4% | -15.5% |
| Govern                | Enacted          | -18.9% | -1.0%       | -29.0% | -21.8% | -20.0% | -14.8% | -29.0%                                  | -10.6% | -0.3% | -22.6% | %L'L-         | -29.4% | -15.5% |
| Senate 2018           | Enacted Remedial | -16.2% | 13.9%       | -27.9% | -20.4% | -14.6% | -7.2%  | -27.4%                                  | -21.1% | 0.7%  | -20.6% | 2.5%          | -25.7% | -9.6%  |
| Senate                | Enacted          | -16.2% | 13.9%       | -27.9% | -20.4% | -14.6% | -7.2%  | -29.8%                                  | -13.3% | -7.3% | -20.6% | 2.5%          | -25.7% | -9.6%  |
| rer 2020              | Remedial         | -21.2% | 3.9%        | -36.8% | -30.0% | -26.3% | -14.1% | -31.5%                                  | -23.9% | 1.2%  | -32.0% | -7.6%         | -33.8% | -16.2% |
| Treasurer             | Enacted          | -21.2% | 3.9%        | -36.8% | -30.0% | -26.3% | -14.1% | -34.3%                                  | -15.4% | -6.7% | -32.0% | -7.6%         | -33.8% | -16.2% |
| President 2020        | Enacted Remedial | -14.7% | 22.9%       | -31.5% | -15.8% | -16.0% | -2.0%  | -23.3%                                  | -14.7% | 8.1%  | -20.3% | 3.6%          | -27.9% | -5.9%  |
| Preside               |                  | -14.7% | 22.9%       | -31.5% | -15.8% | -16.0% | -2.0%  | -26.0%                                  | -6.0%  | 0.2%  | -20.3% | 3.6%          | -27.9% | -5.9%  |
| Governor 2020         | Enacted Remedial | -22.8% | 14.3%       | -38.0% | -22.2% | -21.8% | -11.3% | -31.6%                                  | -20.6% | 2.7%  | -26.4% | -0.0%         | -33.8% | -15.6% |
| Govern                | Enacted          | -22.8% | 14.3%       | -38.0% | -22.2% | -21.8% | -11.3% | -34.0%                                  | -12.1% | -5.2% | -26.4% | -0.0%         | -33.8% | -15.6% |
| A.G. 2020             | Enacted Remedial | -20.3% | 11.3%       | -33.8% | -20.4% | -20.1% | -10.2% | -26.9%                                  | -18.0% | 6.7%  | -23.7% | -1.3%         | -31.4% | -14.4% |
| A.G                   |                  | -20.3% | 11.3%       | -33.8% | -20.4% | -20.1% | -10.2% | -29.7%                                  | -9.3%  | -1.2% | -23.7% | -1.3%         | -31.4% | -14.4% |
|                       | District         | 2      | 5           | ٢      | 8      | 6      | 12     | 13                                      | 14     | 15    | 16     | 17            | 20     | 31     |

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Exhibit 1 - 22

JOSE TREVINO - 01/09/2023

Page 1 1 UNITED STATES DISTRICT COURT 2 WESTERN DISTRICT OF WASHINGTON 3 4 SUSAN SOTO PALMER, et al., 5 Plaintiffs, 6 V Case No: 3:22-cv-05035-RSL 7 8 STEVEN HOBBS, in his official 9 capacity as Secretary of State of Washington, and STATE OF 10 11 WASHINGTON, 12 Defendants. 13 14 15 REMOTE DEPOSITION UPON ORAL EXAMINATION OF 16 JOSE A. TREVINO Monday, January 9, 2023 17 18 11:00 a.m. to 11:38 a.m. 19 20 REPORTED BY: Tamika Burnette, RPR, WA CCR No. 21002053 21 22 23 24 25

|    |          | Page 10   |
|----|----------|---|
| 1  | my lapto | p, and then I had to                            |
| 2  | Q.       | I just want to make sure I'm clear. I don't     |
| 3  | want you | to tell me the substance of what you discussed  |
| 4  | with you | r attorneys, but I just wanted to know when     |
| 5  | when tha | t was.  |
| 6  | Α.       | Yes. I don't recall, but it was through         |
| 7  | e-mail.  |   |
| 8  | Q.       | Okay. Did you talk with anyone other than your  |
| 9  | attorney | s in preparation for your deposition?           |
| 10 | Α.       | No.   |
| 11 | Q.       | Where do you live?                              |
| 12 | Α.       | As in the city, I live in Granger, Washington.  |
| 13 | Q.       | And how long have you lived in Granger?         |
| 14 | Α.       | I've been here for 12 years now, over 12 years. |
| 15 | Q.       | And you're within the city limits?              |
| 16 | Α.       | That's correct.                                 |
| 17 | Q.       | And you are the mayor of Granger; is that       |
| 18 | right?   |   |
| 19 | Α.       | That's correct.                                 |
| 20 | Q.       | And how long have you held that position?       |
| 21 | Α.       | I'm on in my seventh year as mayor.             |
| 22 | Q.       | Is the the term runs through this year; is      |
| 23 | that rig | ht?   |
| 24 | Α.       | That's correct.                                 |
| 25 | Q.       | Are you a candidate for reelection?             |
|    |          |   |

LAKESIDE REPORTING 833.365.DEPO ADD-163

#### JOSE TREVINO - 01/09/2023

|    |          | Page 11  |
|----|----------|--|
| 1  | Α.       | Not yet.                                       |
| 2  | Q.       | Is it do you intend to run for reelection?     |
| 3  | Α.       | Yes.   |
| 4  | Q.       | And are you do you reside in the 15th          |
| 5  | legislat | ive district?                                  |
| 6  | Α.       | Yes.   |
| 7  | Q.       | Do you have any second homes or residences     |
| 8  | elsewher | e?   |
| 9  | Α.       | No.  |
| 10 | Q.       | And do you hold any positions with a political |
| 11 | party?   |  |
| 12 | Α.       | No.  |
| 13 | Q.       | Have you ever?                                 |
| 14 | Α.       | Yes.   |
| 15 | Q.       | Which party?                                   |
| 16 | Α.       | It was the republic. It was the Republican     |
| 17 | Party Ce | ntral Committee here in Okanogan County.       |
| 18 | Q.       | And what was your position?                    |
| 19 | Α.       | All of them or just the most recent one?       |
| 20 | Q.       | Let's start with the most recent?              |
| 21 | Α.       | I was a vice chair.                            |
| 22 | Q.       | And when was that?                             |
| 23 | Α.       | I resigned last year sometime. I don't recall. |
| 24 | Q.       | Why did you resign?                            |
| 25 | Α.       | I just have so many things going on in my life |
|    |          |  |

# EXHIBIT 23



#### C in results.vote.wa.gov/results/20221108/regists/Case13t22-cv-05152-RSL-DGE-LJCV Document 45-22 Filed 03/08/23 Page 2 of 2

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| Home         | Measures                        | Federal          | State Executive      | Legislative  | Judicial      | Voter Turnout              | Export Resul    | lts             |
| -            | District 15<br>n 11/29/2022 5:0 | 07 PM            |                      |              |               |                            |                 |                 |
| LEGISLATIVE  | DISTRICT 15 - St                | ate Senator      |                      |              |               |                            | County R        | esults & Map    |
| andidate     |                                 |                  |                      |              |               |                            | Vote            | Vote %          |
| Nikki Torres | i.                              |                  |                      |              |               | (Prefers Republican Party) | 15,686          | 67.68%          |
| indsey Kee   | sling                           |                  |                      |              |               | (Prefers Democratic Party) | 7,437           | 32.09%          |
| VRITE-IN     |                                 |                  |                      |              |               |                            | 55              | 0.24%           |
| otal Votes   |                                 |                  |                      |              |               |                            | 23,178          |                 |
| LEGISLATIVE  | DISTRICT 15 - St                | ate Represent    | ative Pos. 1         |              |               |                            | <u>County R</u> | iesults & Map   |
| andidate     |                                 |                  |                      |              |               |                            | Vote            | Vote %          |
| Bruce Chane  | dler                            |                  |                      |              |               | (Prefers Republican Party) | 17,856          | 95.7%           |
|              |                                 |                  |                      | ADD-166      |               |                            |                 |                 |
| WRITE-IN     |                                 |                  |                      |              |               |                            | 802             | 4.3%            |



# Supplemental Expert Report of Dr. Loren Collingwood

Loren Collingwood

2023-01-25

# **Executive Summary**

I have been retained by plaintiffs as an expert, and have been asked to analyze whether there is racially polarized voting (RPV) in the Yakima Valley region, to analyze demographic data, and to conduct electoral performance analyses.

In this report I present an analysis of RPV in the most recent 2022 Legislative District 15 election for Washington State Senate. I also examined the supplemental and initial reports of Intervenor Defendants' expert, Mark Owens.

In line with my previous findings, my analysis of this election does not change my opinion that contests are generally polarized by race in LD-15 and the Yakima Valley generally. Using the same methodology as in my previous reports, I find that non-Hispanic white voters cohesively backed candidate Nikki Torres between 84-88%, meanwhile, Latino voters backed the other candidate, Lindsey Keesling between 60-68%. These findings are consistent with patterns of racially polarized voting.

My opinions are based on the following data sources: Washington State 2022 general election precinct returns downloaded from the Secretary of State's (SOS) website,<sup>1</sup> and ballot status reports from the SOS website.<sup>2</sup> My work is ongoing in this matter, and my opinions are based on the information available to me as of the date of this report. I reserve the right to supplement or amend my findings on the basis of additional information.

I am being compensated at a rate of \$400/hour. My compensation is not contingent on the opinions expressed in this report, on my testimony, or on the outcome of this case.

## **Background and Qualifications**

I am an associate professor of political science at the University of New Mexico. Previously, I was an associate professor of political science and co-director of civic engagement at the Center for Social Innovation at the University of California, Riverside. I have published two books with *Oxford University Press*, 40 peer-reviewed journal articles, and nearly a dozen book chapters focusing on sanctuary cities, race/ethnic politics, election administration, and RPV. I received a Ph.D. in political science with a concentration in political

<sup>&</sup>lt;sup>1</sup> https://results.vote.wa.gov/results/20221108/turnout.html

<sup>&</sup>lt;sup>2</sup> https://www.sos.wa.gov/elections/research/2022-general-election.aspx

methodology and applied statistics from the University of Washington in 2012 and a B.A. in psychology from the California State University, Chico, in 2002. I have attached my curriculum vitae, which includes an up-to-date list of publications, as Exhibit 1 to this report.

In between my B.A. and Ph.D., I spent 3-4 years working in private consulting for the survey research firm Greenberg Quinlan Rosner Research in Washington, D.C. I also founded the research firm Collingwood Research, which focuses primarily on the statistical and demographic analysis of political data for a wide array of clients, and lead redistricting and map-drawing and demographic analysis for the Inland Empire Funding Alliance in Southern California. I was the redistricting consultant for the West Contra Costa Unified School District, CA, independent redistricting commission in which I was charged with drawing court-ordered single member districts. I am contracted with Roswell, NM, Independent School District to draw single member districts.

I served as a testifying expert for the plaintiff in the Voting Rights Act Section 2 case NAACP v. East Ramapo Central School District, No. 17 Civ. 8943 (S.D.N.Y.), on which I worked from 2018 to 2020. In that case, I used the statistical software eiCompare and WRU to implement Bayesian Improved Surname Geocoding (BISG) to identify the racial/ethnic demographics of voters and estimate candidate preference by race using ecological data. I am the quantitative expert in *LULAC vs. Pate (Iowa)*, 2021, and have filed an expert report in that case. I am the BISG expert in LULAC Texas et al. v. John Scott et al. (1:21-cv-0786-XR), 2022. I filed two reports and have been deposed in that case. I was the RPV expert for the plaintiff in East St. Louis Branch NAACP, et al. vs. Illinois State Board of Elections, et al., having filed two reports in that case. I am the Senate Factors expert for plaintiff in Pendergrass v. Raffensperger (N.D. Ga. 2021), having filed a report in that case. I am the RPV expert for plaintiff in Johnson, et al., v. WEC, et al., No. 2021AP1450-OA, having filed three reports in that case. I am the RPV expert for plaintiff in Faith Rivera, et al. v. Scott Schwab and Michael Abbott. I filed a report, was deposed, and testified at trial in that case. I served as the RPV expert for the intervenor in Walen and Henderson v. Burgum and Jaeger No 1:22*cv-00031-PDW-CRH*, where I filed a report and testified at trial. I am the RPV expert in Lower Brule Sioux Tribe v. Lyman County where I filed a report and testified.

## **Data Preparation**

To conduct the analysis, I gathered precinct election returns and ballot return statistics. The ballot return statistics provide individual-level data on who voted, their name, address, precinct, county, and whether election administrators rejected their ballot. I use the exact same methology and anaytical approach as in my previous reports, so please visit those documents for further details.

First, I subset the ballot return data to only individuals residing in the counties comprising LD-15 (Adams, Benton, Franklin, Grant, Yakima). Second, I subset out any individual whose ballot indicates it was rejected. Third, I geocoded all individuals to extract their residence latitude/longitude coordinates, and placed them in their precinct using a points to

polygons overlay. Fourth, using forward-geocoding, I extracted their GEOID (2020 block) to identify their block.

Fifth, using each individual's name and Census block, I conducted Bayesian Improved Surname Geocoding (BISG) to estimate each individual's probability of being non-Hispanic white, Black, Hispanic, Asian/Pacific Islander, or Race: other. Sixth, I collapsed each individual-level probability to the precinct by summing each individual's respective race probabilities within a precinct. For example, in a precinct with 10 people, if 10 people each have a probability of being white at 0.9, I sum 0.9 10 times which returns 9 (90% white). Finally, I joined these data with the election precinct vote returns based on the common precinct column in both datasets.

Beginning with the precinct vote returns, for each election contest I analyze, I divide each candidate's vote by the total number of votes in that election. For example, in a precinct with 1,000 voters, if Biden scored 800 votes and Trump 200, I produce a Percent Biden value of 0.8 (80%) and a Percent Trump value of 0.2 (20%).

However, my approach also lets me capture possible voter drop off for different election contests. Thus, while 1000 people might have voted in the top of the ticket contest, maybe just 850 cast ballots in LD-15 in the same election year. Thus, I further account for no vote in these down-ballot races. In the statistical model, I then weight each precinct by its total vote size to account for variation in precinct population size.

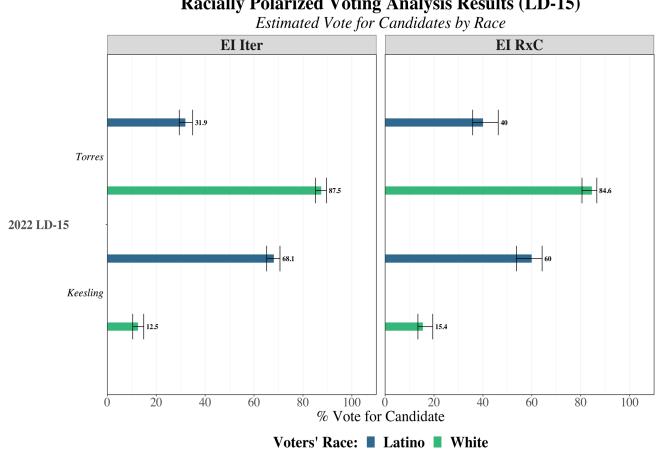
Next, I generate the demographic statistics of each voting precinct. To generate the percentage of voters in the precinct that are Hispanic, for instance, I sum each voters' probability of being Hispanic then divide by 1,000. That percentage is then my racial Hispanic demographic estimate in that precinct.

# **Racially Polarized Voting Analysis**

As with my initial report, I use both Ecological Inference (EI) and Rows by Columns (RxC) to estimate vote choice by race/ethnicity, focusing specifically on non-Hispanic white and Hispanic voters. Figure 1 presents the results. Beginning with the left panel (EI Iter), we see that whites give Torres 87.5% of their vote, whereas Latinos backed Torres with an estimated 32%. Instead, Latinos preferred Keesling at 68%, whereas whites give Keesling just 12.5% of their vote. This is clearly racially polarized voting.

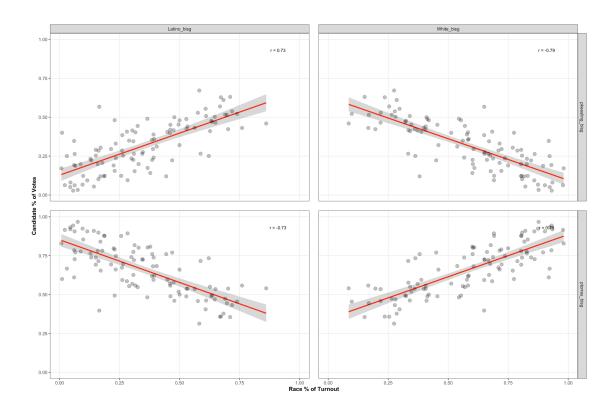
The second panel shows the results for the RxC method, which are consistent with the EI iterative approach although somewhat attenuated. Here, Latinos provide Keesling with a 60-40% margin over Torres. White voters, on the other hand, strongly back Torres (85%) to Keesling (15%).

Figure 1. Racially Polarized Voting assessment in the LD-15 contest between Torres and Keesling.



**Racially Polarized Voting Analysis Results (LD-15)** 

As another means for assessing polarization, Figure 2 shows a series of bivariate scatterplot further detailing strong racially polarized voting in LD-15. Beginning on the topleft panel, we observe an upward sloping line, showing that as the voting population in a precinct becomes more Latino, the percentage of voters backing Keesling steadily rises. The correlation is 0.73, an extremely strong relationship. Meanwhile, in the lower right quadrant, we observe a similar but even more stark trend – which is that as a precinct becomes more white, the percentage of the vote going to Torres steadily rises.



**Figure 2.** Racially Polarized Voting assessment in the LD-15 contest between Torres and Keesling.

# **Comment on Owen's report and Turnout by Race**

Dr. Owens finds that Latino voters nearly evenly cast ballots for Keesling and Torres in the most recent 2022 LD-15 election. He suggests that this is evidence of a lack of cohesion among Latino voters. There are a few aspects of Dr. Owens' analysis that suggest his results are likely misleading.

First, Dr. Owens does not use the more commonly used methods to estimate vote choice by race. He does not use King's EI or Rows by Columns – the two methods most often used and accepted. Instead, he used linear regression, or what is commonly known as Goodman's Regression. Goodman's regression does not bound the model between 0-100, so it is possible to get non-sensical values like negative voting and 130%. This is the key reason why King and others developed newer methods.

In addition, Dr. Owens does not account for voter turnout in any way, even though the election returns that report turnout were publicly available at the time he produced his supplemental report. Even when using CVAP or VAP as an estimate for vote, an expert can still attempt to account for variation in voter turnout by race/ethnicity. The way to do this is to divide candidate votes by CVAP, not by total vote; generate a dummy no-vote column, calculate the EI estimates, and then only calculate vote choice by race to voters estimated

to have voted. By not accounting for turnout by race, Dr. Owens assumes that whites and Hispanics vote at the same rate. As I demonstrated in my previous report, this is not the case.

Finally, Dr. Owens does not provide candidate choice estimates for white voters in the 2022 LD 15 race. Rather he simply examines whether Latinos are cohesive, and concludes that since according to his estimates, barely more than 50% of Latino voters are casting ballots for Keesling, they are not cohesive. He provides no context or analysis as to how whites voted, yet concludes that Torres was "the clear candidate of choice among non-Hispanic White voters." Owens Supplemental Report at 2.

In this report, as in my initial report, the data methods I used enabled my analysis to control for turnout. I can do this by simply summing each voter's estimated probability of being white, and Hispanic, respectively, then divide by the total number of voters. The data show that 32.5% of the voters in the 2022 LD-15 contest were Hispanic, whereas 61.6% were non-Hispanic white. This is a very stark difference to the 51.5% Hispanic CVAP that comprises the district.

Thus, by not accounting for voter turnout by race in any way, I show here how Dr. Owens' analysis is flawed. White voters are turning out at significantly higher rates, and so the CVAP inputs into an ecological inference model will bias the results towards white voter's preferred candidate (Torres). Specifically, a model that does not correct for turnout variation by race will improperly assume a precinct, for instance, is 60% Hispanic (CVAP) when in reality that precinct is not nearly as Hispanic when it comes to people who actually voted. Therefore, this model will show, on average, lower levels of polarization that what actually happened in the election.

## Conclusion

In conclusion, racially polarized voting between white and Latino voters is present in the Washington Yakima Valley 5-county region, and in the newly enacted LD-15. The pattern is overwhelming. In my previous report, I examined 25 elections, and 23 demonstrate clear patterns of RPV using both the ecological inference and the rows by columns methods. In this report, I showed evidence of continued racially polarized voting within LD-15. Given these findings, it is clear that the Gingles Test has been met: 1) Plaintiffs have provided plans that produce a compact, majority-Latino district; 2) Racially polarized voting is present between white voters and Latino voters; and 3) The white majority defeats Latino voters' preferred candidate more often than not, and the enacted plan has produced a map that blocks minority voters' ability to elect candidates of choice while alternative maps do not.

Pursuant to 28 U.S.C. §1746, I, Loren Collingwood, declare that the foregoing is true and correct.

Dr. Loren Collingwood Dated: January 25, 2023

#### In the United States District Court

#### Western District of Washington

# SUSAN SOTO PALMER, et al., Plaintiffs,

Case No. 3:22-cv-05035-RSL

v.

STEVEN HOBBS, in his official capacity as Secretary of State of Washington and the STATE of WASHINGTON, et al., Defendants.

#### SUPPLEMENTAL RESPONSE REPORT OF DR. MARK OWENS

#### **IN SUPPORT OF INTERVENING DEFENDANTS**

February 6, 2023



#### Executive summary

I have been asked by the intervening defendants to respond to the supplemental report submitted by Dr. Loren Collingwood on January 25, 2023. I focus on the EI estimates that were presented in two supplemental reports about the 2022 election. I also respond to the selective choices used by Dr. Collingwood to frame my supplemental report. Please refer to my initial report for my hourly rate and CV regarding details about my compensation and relevant expertise.

Senator Nikki Torres (R) was elected to the State Senate from Legislative District 15 in November 2022. Two supplemental reports have been submitted that show this victory can be explained by Hispanic voters being less supportive of the Democratic candidate than in elections over the last decade. One of the two estimates provided in Dr. Collingwood's report is not statistically different from my prior report. The consistency of these findings is remarkable, because the two research reports are designed differently. Dr. Collingwood defined Latino preference with a distribution that give more weight to voting behavior where Hispanic residents are more likely to have Spanish surnames and where they are most politically active. His estimates and critique of other estimates provided to the court is based on this measure being more realistic than the U.S. Census estimate of the citizen voting age population (CVAP), which is the most common measure used to ensure a group of voters has an equal opportunity to elect representatives of their choice.

Dr. Collingwood's supplemental report opened a new conversation about the distribution assumptions of well-accepted statistical procedures with EI. His attention to the point was brief, despite decades of scholarly debate that I will attempt to summarize. The consistent conclusion of those studies in the literature is a reminder that statistical estimates are most often driven by the numbers a model analyzes; our models can fail if the assumption chosen does not reflect reality. Instead of treating a new model as a new solution, my discussion describes why Dr. Wendy Kam Cho (1997) offered this caution; "Excitement about the advances to ecological inference provided by EI should not be allowed to lead to insufficient attention to the strong and potentially inappropriate assumptions at the heart of [King's EI] model (Cho 1997)." Strong assumptions in a model can produce bias in one direction or constrain estimates at the margin. When researchers make additional assumptions to produce a precise estimate, the reliability of estimates in the real world become less clear. The best solution is to check the reliability of a model's estimate by the consistency of its findings with other models and across elections.

In conclusion, a comparison of the two supplemental reports offers the most direct comparison between the two methods that have been used to estimate racially polarized voting in this district. Two of the three estimates provided for Hispanic voter preference in the 2022 Senate (LD-15) election were statistically the same; the exception came from King's EI estimate using data from the surname analysis. This shows that efforts by Dr. Collingwood to show a distinguishable pattern with a precise estimate overstates reality. Strong assumptions were made about the distribution of the Latino population in the Yakima Valley by using the voter list to produce a different reference for comparison than the American Community Survey's Hispanic CVAP. This introduces opportunities for misclassification of Hispanic residents that do not have a Spanish surname as well as non-Hispanic residents that have a Spanish surname and points our attention to who is participating rather than the precincts where candidates are gathering support.

Still, the two statistical approaches showed voters in LD-15 were less cohesive in their support for the Democratic candidate in 2022.

#### Preparation

To prepare this response I referred to Dr. Loren Collingwood's supplemental report (dated January 25, 2023) and his first report (dated August 3, 2022). I also referenced scholarship that compared ecological regression to ecological inference that was not included in prior reports.

#### Assessing the Candidate of Choice in LD-15

The estimates from Table 1 of my prior report (reproduced below) offer a statistically similar result about Hispanic voter cohesion to Figure 1 of the supplemental report from Dr. Collingwood, despite his disagreement. Dr. Collingwood does not state the margin of error around the RxC estimate, but the visual representation reflects it is available and meaningful. The higher measure of the standard error appears to be closer to 50% than 45%. If the margin of error for this estimate is greater than 44.1%, the estimates of candidate of preference for Hispanic voters is not statistically different in Collingwood's RxC analysis and the ecological regression I reported.

A claim that this is "overwhelming (p.6)" support overstates the result, when it is really not statistically different from other analyses. The supplemental report is Dr. Collingwood's first presentation of estimates of voter preference in the newly enacted LD-15. The initial report's estimates of cohesion of Latino voters presented in Figures 3, 4, 5 and 6 reflected the voting patterns of the entire 5-county region or smaller areas where an election took place.

I present an addition to Table 1 in response to Dr. Collingwood's interest in my estimates of support for Nikki Torres and Lindsey Keesling among non-Hispanic White voters. My prior report was focused on assessing if Hispanics were cohesive in their support for a candidate, but I have included more detail on this comparison. The estimates of support for Torres among non-Hispanic White voters are not statistically different from what Dr. Collingwood estimated.

|          |                          | Candidate      | Candidate    | Hispanic Voters | non-Hispanic White Voters |
|----------|--------------------------|----------------|--------------|-----------------|---------------------------|
| Election | Office                   | Race/Ethnicity | Name         | LD-15           | LD-15                     |
|          |                          |                |              | 52%             | 19%                       |
| 2022     | State Senate District 15 | NH-White       | Keesling (D) | (47.5, 55.9)    | (14.8, 23.1)              |
|          |                          |                |              | 48%             | 81%                       |
| 2022     | State Senate District 15 | Hispanic       | Torres (R)   | (44.1, 52.5)    | (76.9, 85.2)              |

Table 1: Ecological Regression Estimate of the Percent of Voters Who Voted for a Candidate, by Group (Confidence Interval in Parentheses to indicate Margin of Error)<sup>1</sup>

Revisiting this question is important. Both of our analyses show the Democratic candidate Lindsey Keesling, a non-Hispanic White female, received a lower share of support from non-Hispanic White voters than any Democratic candidate that Dr. Collingwood provided estimates for in the 5-county area. This means the State Senate election in LD-15 for 2022 is an

<sup>&</sup>lt;sup>1</sup> This analysis uses the same data and script that were used to produce the supplemental report.

example of reduced support for the Democratic candidate among both Hispanic voters and non-Hispanic White voters. The shift favored a Hispanic female candidate, just like the two exceptions cited in Dr. Collingwood's reports where non-Hispanic White voters were split in their preference in two non-partisan elections for Maia Espinoza (endorsed Republican) and Steven Gonzalez (judicial). This points directly to the question of whether voters in LD-15 are primarily responding to race or party.

With respect to voter participation by ethnicity, EI estimates of voter turnout in LD-15 show that turnout increased in the 2022 midterm election. Voter turnout among non-Hispanic voters in the enacted district continued to stay at 56% (see Table 4, Owens report 1). The margin of error around the estimate of voter turnout for non-Hispanic White voters in the midterm was 11% (50%, 61%). The estimated voter turnout among Hispanic voters increased 6% from 2018 (10%) to 2022 (16%) in LD-15. The margin of error surrounding the estimate of Hispanic voter participation is between 10% and 22%. These estimates were calculated with the same method as estimating candidate preference using the CVAP estimates. This shows more Hispanic voters were participating in an election as a Hispanic candidate won the election.

Finally, the estimates of candidate choice by Hispanic voters Dr. Collingwood provides vary by 8% depending on the method used. In the next section, I discuss why it is important to assess the impact of racially polarized voting by considering the results of multiple approaches to see how the assumptions of each statistical model apply to the real world.

#### Scholarship on considerations when comparing EI methods

Dr. Collingwood identified his analysis used King's EI and RxC as methods to estimate average candidate preference of Latino voters and white voters. Scholars who have compared the performance of King's EI to ecological regression offer three cautions to interpreting the estimates the model produces. First, King's EI imposes an upper and lower constraint to the normal distribution. This is identified as the truncated bivariate normal distribution. Second, when a researcher uses this correction, the model intentionally binds an estimate as a percentage between zero and 100. The estimates I report do not exceed these thresholds, which means the solution King's constraint offers as a trade-off is not necessary. Scholars have also indicated that if an estimate did appear outside of the typical boundaries, it would be useful to researchers. When the model performs incorrectly, then researchers know the aggregate pattern does not match the individual pattern (Lewis 2001). Third, if the truncated bivariate normal distribution is not used, Doug Rivers (1998) found the model no longer has an identified solution.

Scholars have often used the topic of racially polarized voting to compare the efficiency of King's EI to other approaches (Lewis 2001, Bullock and Gaddie 2006, Grofman and Barreto 2009; but for inconsistencies see Cho 1997). These studies found the models often generate the same results, because all of the estimates are conditional on where the candidate got the most votes and where most people in a population category live. The best way to assess racially polarized voting is to use multiple specifications of EI to analyze an area and see if there are discrepancies across multiple elections. Where racially polarized voting exists, the results of these methods will reflect similar patterns. When one method shows a result and another does not, we must think about the uncertainty that exists in finding these patterns and how choices in data selection and estimation may guide the results.

#### Conclusion

The coalition of voters who support the winning candidate in LD-15 has varied in many contexts. Republican and Democratic candidates often get statistically similar shares of the vote from non-Hispanic White voters and Hispanic voters. The deviating examples include when a Hispanic candidate is on the ballot (Espinoza, Gonzalez, Torres) as a Republican or in a non-partisan election. These candidates have won by attracting "cross-over" voters who are often estimated to vote for a Democratic candidate if the election featured two non-Hispanic candidates. Dr. Collingwood's report verified the electoral victories of Espinoza (2020) and Gonzalez (2018) are two instances where the Hispanic-preferred candidate was not blocked. Torres's victory in 2022 was a result of Hispanic and non-Hispanic voters voting against a Democratic candidate at higher levels than usual.

The performances of Maia Espinoza, Justice Steven Gonzalez, and Senator Nikki Torres in LD-15 reflect three different election years when a Hispanic candidate appeared on the ballot in LD-15 (2018, 2020, and 2022). The pattern of cross-over voting occurred in each of these races even though it did not happen across the entire ballot. These elections show a pattern is emerging in which Hispanic voters in LD-15 exhibit varying levels of support for candidates on the same ballot. They have voted for a non-Hispanic Democratic candidate at the top of the ticket and a Hispanic Republican down ballot, breaking patterns of voting that would be needed to observe an overwhelming trend of racially polarized voting.

Dr. Collingwood's report and my report both show Hispanic voters in the Yakima Valley typically prefer a Democratic candidate. They also show non-Hispanic White voters often prefer a Republican candidate. Both reports show two partisan elections where that cohesion by party does not hold. Polarized voting is not present when a Hispanic candidate indicated a preference for the Republican Party. Hispanic voters opposed the Democratic candidate more often and non-Hispanic White voters continued to oppose the Democratic candidate at a similar rate when a Hispanic Republican appeared on the ballot. The argument that non-Hispanic White voters consistently oppose a Democratic candidate and that Hispanic voters consistently support a Democratic candidate is primarily supported by elections for statewide office when candidates have the same ethnicity and party is the primary cue for voters to identify a candidate.

When the estimates provided in Dr. Collingwood's and my reports differ, the clearest explanation is that the relevant population is defined differently. Dr. Collingwood's choice to increasingly weight to the candidate choice of Spanish-surname voters focuses its attention on what happened in a past election and loses leverage on showing what could happen in a future election. His reports explained the choice to use the voter list, because applying information about the statistical area and not the registered voter may reduce the precision of an estimate. The result is a misclassification of how the CVAP estimates of the non-Hispanic population should be applied to the estimates, because the BISG correction is focused on weighting the narrower surname voter population to the larger estimated Hispanic CVAP population. Each of these actions is an action by the researcher to shape the distribution before the estimate is made, just like King's EI constrained a distribution. These are all trade-offs, all reasons estimates will differ, and all steps that begin to overcomplicate what has occurred. As analysts, our estimates are based on whether polarized voting occurred in a geographic area and the certainty of each

estimate decreases if a precinct is ethnically diverse. I have made efforts to show where estimates I provided match Dr. Collingwood's, because the methodological choices we made would yield marginally different results. The consistency of our results shows why a claim that a distribution is biased because it is based on the CVAP estimate provided by the federal government is unfounded.

The results show a Hispanic candidate (or one preferred by Hispanic voters) does not lose in the enacted district. Candidates have won with support from Hispanic voters and non-Hispanic White voters.

In this report I have provided election estimates that are similar to the Plaintiffs' in each election. My first report also did this for four statewide elections that were omitted from the Plaintiffs' reports. These races include Lt. Governor, State Auditor, Insurance Commissioner, and Supreme Court – Position 6 in 2020. We should expect minor differences in any estimates that are provided because of methodological differences, but they should be within the margin of error. That is the case here. I summarized how scholars have compared the accuracy of these models and found little difference. The recommended best course of action is to compare multiple models for consistency.

February 6, 2023

Mark E. Owens, Ph.D.

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The Honorable Robert S. Lasnik

### UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON

SUSAN SOTO PALMER, et. al.,

Plaintiffs,

v.

STEVEN HOBBS, et. al.,

Defendants, and

JOSE TREVINO, ISMAEL CAMPOS, and ALEX YBARRA,

Intervenor-Defendants.

Case No.: 3:22-cv-05035-RSL

Judge: Robert S. Lasnik

PLAINTIFFS' BRIEF IN SUPPORT OF REMEDIAL PROPOSALS

### I. INTRODUCTION

On October 4, 2023, this Court ordered the parties to "meet and confer with the goal of reaching a consensus on a legislative district map" that would remedy the dilution of Latino voting strength under Section 2 of the Voting Rights Act (VRA) arising from the configuration of LD 15. Order at 2, Dkt. #230. The parties met on November 16, 2023, but failed to reach a consensus on a remedial map. Plaintiffs now respectfully submit five proposed maps that remedy the VRA violation for Latino voters in the Yakima Valley region and provide all voters in the region equal

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electoral opportunity. Each proposal is a complete and comprehensive remedy to Plaintiffs' Section 2 harms that aligns with both traditional redistricting principles and federal law.

### **II. LEGAL STANDARD**

To remedy the Section 2 violation in the Yakima Valley region, the Court must order the adoption of a remedial plan in which Latino voters possess "real electoral opportunity." *See, e.g., League of United Latin Am. Citizens v. Perry*, 548 U.S. 399, 428 (2006). The Court should "exercise its traditional equitable powers to fashion the relief so that it *completely* remedies the prior dilution of minority voting strength and *fully* provides equal opportunity for minority citizens to participate and to elect candidates of their choice." *Ketchum v. Byrne*, 740 F.2d 1398, 1412 (7th Cir. 1984) (quoting S. Rep. No. 97-417, at 31) (emphasis added); *see also Gomez v. City of Watsonville*, 863 F.2d 1407, 1419 (9th Cir. 1988) ("the district court has broad equitable powers to fashion relief which will remedy the Section 2 violation completely"); *McGhee v. Granville Cnty., N.C.*, 860 F.2d 110, 118 (4th Cir. 1988) ("If a vote dilution violation is established, the appropriate remedy is to restructure the districting system to eradicate, to the maximum extent possible *by that means*, the dilution proximately caused by that system.") (emphasis in original); *U.S. v. Dallas Cnty. Comm'n*, 850 F.2d 1433, 1438 (11th Cir. 1988).

The Court ought to conduct a fact-based analysis of the district's demographics, racial polarization, and past electoral performance to ensure the remedial district configuration will, in fact, provide the minority community with an equal opportunity to elect candidates of its choice. See *League of United Latin Am. Citizens*, 548 U.S. at 428–29 (considering whether a district was "an effective opportunity district" by assessing a district's Latino citizen voting age population and past electoral performance); *Milligan v. Merrill*, 582 F. Supp. 3d 924, 936 (N.D. Ala. 2022), *aff'd sub nom. Allen v. Milligan*, 599 U.S. 1 (2023) (ordering that a remedial plan create "either an

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additional majority-Black congressional district, or an additional district in which Black voters otherwise have an opportunity to elect a representative of their choice."). Plaintiffs demonstrated that it is possible to draw a district with over 50% Latino Citizen Voting Age Population ("CVAP") to prove *liability*, but once a violation has been shown, a remedial map imposed by a Court need not include "majority-minority" districts to achieve Section 2 compliance. Instead, as noted above, the remedial inquiry turns on a functional analysis of a district's electoral performance for Latino voters, not an arbitrary demographic threshold. *See Bartlett v. Strickland*, 556 U.S. 1, 23 (2009) (stating that "§ 2 allows States to choose their own method of complying with the Voting Rights Act, and we have said that may include drawing crossover districts") (internal citations omitted); *Cooper v. Harris*, 137 S. Ct. 1455, 1472 (2017).

When adopting a remedial district, this Court must consider traditional redistricting principles as well as the policies underlying the current redistricting plan, but those considerations ultimately must subordinate to compliance with the Constitution and the Voting Rights Act. *See Arizona v. Inter Tribal Council of Ariz. Inc.*, 133 S. Ct. 2247, 2256 (2013) ("[Federal legislation] so far as it extends and conflicts with the regulations of the State, necessarily supersedes them." (citation omitted)); *Large v. Fremont County*, 670 F.3d 1133, 1145 (10th Cir. 2012) ("In remedial situations under Section 2 where state laws are necessarily abrogated, the Supremacy Clause appropriately works to suspend those laws because they are an unavoidable obstacle to the vindication of the federal right." (emphasis in original)).

### **III. PLAINTIFFS' REMEDIAL PROPOSALS**

Plaintiffs present five proposed remedial plans, each of which comply with traditional redistricting principles including population equality, compactness, contiguity, respect for political subdivisions, and preservation of communities of interest. Ex. 1, Oskooii Decl. at 4-11; RCW

29A.76.010(4). Each of the remedial proposals was drafted by Plaintiffs' remedial mapping expert, Dr. Kassra Oskooii, without consideration of the racial or partisan composition of the districts. *Id.* at 4. Each plan would remedy the dilution of Latino voting strength in the Yakima Valley region by creating a district in which Latino voters have an equal opportunity to elect candidates of their choice to the state legislature despite high degrees of racially polarized voting. Ex. 2, Collingwood Decl. at 1. Consistent with the Court's instruction to "keep[] in mind the social, economic, and historical conditions discussed in the Memorandum of Decision," Order at 2, Dkt. #230, Plaintiffs' proposed remedial districts are each labeled as LD 14 wherein elections for state senate align with the higher turnout gubernatorial and presidential elections. In doing so, none of Plaintiffs' proposed plans pair any Senators who would be up for election in the off-year of 2026. Because Latino voter turnout is less depressed in presidential elections than in off-year elections, Mem. of Decision at 17, Dkt. #218, the creation of the remedial district as LD 14 will significantly contribute to ensuring the region's Latinos will have "real electoral opportunity" as required by Section 2. *League of United Latin Am. Citizens*, 548 U.S. at 428.

While any of Plaintiffs' proposed plans would remedy the VRA violation, Plaintiffs' preference is for the Court to adopt a proposed remedial district configuration which unites populations in Yakima, Pasco, and various smaller population centers bridging them, which "form a community of interest based on more than just race." Mem. of Decision at 10, Dkt. #218.

### Plaintiffs' Remedial Proposal 1

As Dr. Oskoii explains in his attached declaration, Remedial Proposal 1 contains a configuration of LD 14 that unites the community of interest in the Yakima Valley region, including both the East Yakima and Pasco community centers and smaller communities in the Lower Yakima Valley like Wapato, Toppenish, Sunnyside, and Grandview. Plaintiffs' Remedial

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Proposal 1, like all of Plaintiffs' remedial proposals, keeps the Yakama Nation Reservation intact in one legislative district. LD 14 in Plaintiffs' Remedial Proposal 1 also contains some of the Yakama Nation trust lands.

Dr. Collingwood separately assessed whether Plaintiffs' Remedial Proposal 1 would perform to allow Latino voters an equal opportunity to elect their candidates of choice. LD 14 in Remedial Proposal 1 has a Latino CVAP of 51.65%. Ex. 2, Collingwood Decl. at 3. Importantly, Remedial Proposal 1 provides Latino voters in the Yakima Valley region with an equal opportunity to elect candidates of choice to the state legislature across a range of electoral conditions. The performance analysis conducted by Dr. Collingwood shows that in nine of the nine elections considered, the Latino-preferred candidate would win in LD14 in Remedial Proposal 1. Ex. 2, Collingwood Decl. at 4.

### Plaintiffs' Remedial Proposal 2

LD 14 in Remedial Proposal 2 has an identical configuration to LD 14 in Plaintiffs' Remedial Proposal 1 but offers an alternative configuration of the legislative districts *surrounding* LD 14.

### Plaintiffs' Remedial Proposal 3

Plaintiffs' Remedial Proposal 3, like 1 and 2, contains a configuration of LD 14 which joins communities of interest in the Yakima Valley region, including both East Yakima and Pasco community centers as well as communities in the Lower Yakima Valley like Wapato, Toppenish, Sunnyside, and Grandview. Plaintiffs' Remedial Proposal 3 also combines the Yakama Nation Reservation and all of the Yakama Nation trust lands and fishing villages in LD 14.

Dr. Collingwood separately assessed whether Plaintiffs' Remedial Proposal 3 would perform to allow Latino voters an equal opportunity to elect their candidates of choice. LD 14 in

PLAINTIFFS' BRIEF IN SUPPORT OF REMEDIAL PROPOSALS

Remedial Proposal 3 has a Latino CVAP of 50.14%. Ex. 2, Collingwood Decl. at 3. Remedial Proposal 3 provides Latino voters in the Yakima Valley region with an equal opportunity to elect candidates of their choice to the state legislature across a range of electoral conditions. The performance analysis conducted by Dr. Collingwood shows that in nine of the nine elections considered, the Latino-preferred candidate would win in LD 14 in Remedial Proposal 3. Ex. 2, Collingwood Decl. at 4.

### Plaintiffs' Remedial Proposal 4

LD 14 in Remedial Proposal 4 has an identical configuration to LD 14 in Plaintiffs' Remedial Proposal 3 but offers an alternative configuration of the legislative districts *surrounding* LD 14.

### Plaintiffs' Remedial Proposal 5

Remedial Proposal 5 contains a configuration of LD 14 which does not include Pasco in LD 14. Remedial Proposal 5 includes all of the Yakama Nation Reservation in LD 14 but not the off-reservation trust lands or fishing villages. While Remedial Proposal 5 is not preferred by Plaintiffs, it would nonetheless remedy the Section 2 violation by creating an effective opportunity district for Latino voters, should this Court choose to do so without uniting the full Yakima Valley region community of interest, including both Yakima and Pasco Latinos, in one legislative district.

Dr. Collingwood separately assessed whether Plaintiffs' Remedial Proposal 5 would perform to allow Latino voters an equal opportunity to elect their candidates of choice. LD 14 in Remedial Proposal 5 has a Latino CVAP of 47%. Ex. 2, Collingwood Decl. at 3. Remedial Proposal 5 provides Latino voters in the Yakima Valley region with an equal opportunity to elect candidates of their choice to the state legislature across a range of electoral conditions. The performance analysis conducted by Dr. Collingwood shows that in nine of the nine elections considered, the Latino-preferred candidate would win in LD 14 in Remedial Proposal 5. Ex. 2, Collingwood Decl. at 4.

#### **IV. CONCLUSION**

Plaintiffs respectfully urge this Court to adopt one of Plaintiffs' five proposed remedial plans, which fully and effectively remedy the Section 2 violation in the region, with a preference for Remedial Plans 1-4.

Dated: December 1, 2023

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Respectfully submitted,

By: /s/ Annabelle H. Harless Mark P. Gaber\* Simone Leeper\* Aseem Mulji\* **Benjamin Phillips\*** CAMPAIGN LEGAL CENTER 1101 14th St. NW, Ste. 400 Washington, DC 20005 mgaber@campaignlegal.org sleeper@campaignlegal.org amulji@campaignlegal.org bphillips@campaignlegal.org

Annabelle E. Harless\* CAMPAIGN LEGAL CENTER 55 W. Monroe St., Ste. 1925 Chicago, IL 60603 aharless@campaignlegal.org

Counsel for Plaintiffs \*Admitted pro hac vice eherrera@maldef.org lsaucedo@maldef.org ecervantes@maldef.org

### **CERTIFICATE OF SERVICE**

1

| 2  | I certify that all counsel of record were served a copy of the foregoing this 1st day of |
|----|--|
| 3  | December 2023, via the Court's CM/ECF system.  |
| 4  |  |
| 5  | (- ( August alla E. Handana  |
| 6  | <u>/s/ Annabelle E. Harless</u><br>Annabelle E. Harless                                  |
| 7  | Counsel for Plaintiffs   |
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|    | PLAINTIFFS' BRIEF IN SUPPORT OF 9  |

REMEDIAL PROPOSALS

| 1  |   | The Honorable Robert S. Lasnik                   |
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| 7  | UNITED STATES D   |  |
| 8  | WESTERN DISTRICT<br>AT SEA  |  |
| 9  | SUSAN SOTO PALMER, et al.,  | NO. 3:22-cv-5035-RSL                             |
| 10 | Plaintiffs,   | STATE OF WASHINGTON'S<br>RESPONSE TO PLAINTIFFS' |
| 11 | v.  | REMEDIAL PROPOSALS                               |
| 12 | STEVEN HOBBS, in his official capacity as Secretary of State of Washington, and |  |
| 13 | the STATE OF WASHINGTON,  |  |
| 14 | Defendants,   |  |
| 15 | and   |  |
| 16 | JOSE TREVINO, et al.,   |  |
| 17 | Intervenor-Defendants.  |  |
| 18 |   |  |
| 19 | Pursuant to this Court's October 4, 202   | 3 Order (Dkt. # 230), the State of Washington    |
| 20 | submits the following response to the proposed                                  | remedial maps submitted by Plaintiffs.           |
| 21 | The State does not dispute Plaintiffs'  | assertion that each map "is a complete and       |
| 22 | comprehensive remedy to Plaintiffs' Section 21                                  | harms" Dkt. # 245 at p. 2. The State defers      |
| 23 | to the Court on which remedial map best provi                                   | ides Latino voters with an equal opportunity to  |
| 24 | elect candidates of their choice while also                                     | balancing traditional redistricting criteria and |
| 25 | federal law.  |  |
| 26 |   |  |

STATE OF WASHINGTON'S RESPONSE TO PLAINTIFFS' REMEDIAL PROPOSALS NO. 3:22-cv-5035-RSL 1

# Case 3:22-cv-05035-RSL Document 250 Filed 12/22/23 Page 2 of 3

| 1       | 1 Additionally, as the Court is well aware, one key consideration in creatin   | g LD 15 was                  |
|---------|--|------------------------------|
| 2       | 2 respecting the sovereign interests of the Yakama Nation. These interests should  | l likewise be                |
| 3       | 3 respected in any court-ordered remedial map. To the extent the Yakama Nation   | wishes to be                 |
| 4       | 4 heard on the matter, the State defers to them to express their own sovereign interest  | sts.                         |
| 5       | 5 DATED this 22nd day of December 2023.  |                              |
| 6       |  |                              |
| 7       | 7 ROBERT W. FERGUSON<br>Attorney General   |                              |
| 8<br>9  | ANDREW R.W. HUGHES, WSBA #4  | 9515                         |
| 9<br>10 | 10 Assistant Automicy General<br>800 Fifth Avenue, Suite 2000<br>Seattle, WA 98104   |                              |
| 11      | 11 (206) 464-7744<br>andrew.hughes@atg.wa.gov  |                              |
| 12      | CRISTINA SELE, WSDA #35007   |                              |
| 13      |  |                              |
| 14      | Orympia, WA 96504-0100   |                              |
| 15      | 15 (360) 753-6200<br>cristina.sepe@atg.wa.gov  |                              |
| 16      | 16 Attorneys for Defendant State of Washi  | ngton                        |
| 17      | I certify that this memorandum contain<br>in compliance with the Local Civil Rul   |                              |
| 18      | 18   | 65.                          |
| 19      | 19   |                              |
| 20      | 20   |                              |
| 21      | 21   |                              |
| 22      | 22   |                              |
| 23      | 23   |                              |
| 24      |  |                              |
| 25      |  |                              |
| 26      |  |                              |
|         | STATE OF WASHINGTON'S2ATTORNEY GENERAL OF<br>Complex LitigationRESPONSE TO PLAINTIFFS'<br>REMEDIAL PROPOSALS800 Fifth Avenue, St<br>Seattle, WA 98<br>(206) 464-774NO. 3:22-cv-5035-RSL(206) 464-774 | Division<br>iite 2000<br>104 |

REMEDIAL PROPOSALS NO. 3:22-cv-5035-RSL

| 1  | DECLARATION OF SERVICE   |
|----|--|
| 2  | I hereby declare that on this day I caused the foregoing document to be electronically   |
| 3  | filed with the Clerk of the Court using the Court's CM/ECF System which will serve a copy of   |
| 4  | this document upon all counsel of record.  |
| 5  | DATED this 22nd day of December 2023, at Seattle, Washington.  |
| 6  | /s/ Andrew R.W. Hughes   |
| 7  | ANDREW R.W. HŬGHES, WSBA #49515<br>Assistant Attorney General  |
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|    | STATE OF WASHINGTON'S3ATTORNEY GENERAL OF WASHINGTON<br>Complex Litigation Division<br>800 Fifth Avenue, Suite 2000<br>Seattle, WA 98104<br> |

# **Expert Report of Dr. Loren Collingwood**

Loren Collingwood

2024-02-23

# **Executive Summary**

I have been retained by plaintiffs as an expert, and have been asked to examine the citizen voting age population (CVAP) of different racial/ethnic categories of the enacted LD-15 as well as several proposed LD-14 districts in 10 remedial maps (1-5, 1A-5A).

To estimate CVAP demographics for each map, I used the recently released 2022 CVAP block group data taken from the U.S. Census.<sup>1</sup> I filter the block groups to those appearing in each respective map (i.e., LD-15 in the enacted plan, or LD-14 in the alternative plans), then sum the total counts for total population, non-Hispanic white alone, Hispanic, and several other minority groups.

Based on my analysis, I conclude the following:

- The enacted plan has a Hispanic CVAP (HCVAP) population of 52.18%
- Maps 1, 1A, 2, 2A have an estimated HCVAP of 52.48%
- Maps 3, 3A, 4, 4A have an estimated HCVAP of 51.04%
- Maps 5, 5A have an estimated HCVAP of 47.96%.
- LD14 is the same in each "A" remedial proposal as the corresponding original proposal. As a result, the performance analysis for LD14 in each "A" map is the same as its corresponding original proposal.

My opinions are based on the following data sources: 2020 US Census block data, 2022 American Community Survey (ACS) block group data, and enacted and alternative Block Assignment files provided to me by counsel.

I am being compensated at a rate of \$400/hour. My compensation is not contingent on the opinions expressed in this report, on my testimony, or on the outcome of this case.

## **Background and Qualifications**

I am an associate professor of political science at the University of New Mexico. Previously, I was an associate professor of political science and co-director of civic engagement at the

<sup>&</sup>lt;sup>1</sup>The 2022 CVAP estimates were not available prior to January 23, 2024: https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html

Center for Social Innovation at the University of California, Riverside. I have published two books with *Oxford University Press*, 42 peer-reviewed journal articles, and nearly a dozen book chapters focusing on sanctuary cities, race/ethnic politics, election administration, and RPV. I received a Ph.D. in political science with a concentration in political methodology and applied statistics from the University of Washington in 2012 and a B.A. in psychology from the California State University, Chico, in 2002. I have attached my curriculum vitae, which includes an up-to-date list of publications, as Exhibit 1 to this report.

In between my B.A. and Ph.D., I spent 3-4 years working in private consulting for the survey research firm Greenberg Quinlan Rosner Research in Washington, D.C. I also founded the research firm Collingwood Research, which focuses primarily on the statistical and demographic analysis of political data for a wide array of clients, and lead redistricting and map-drawing and demographic analysis for the Inland Empire Funding Alliance in Southern California. I was the redistricting consultant for the West Contra Costa Unified School District, CA, independent redistricts. I was the redistricting consulting with drawing court-ordered single member districts. I was the redistricting with Roswell, NM, Independent School District to draw single member districts.

I served as a testifying expert for the plaintiff in the Voting Rights Act Section 2 case NAACP v. East Ramapo Central School District, No. 17 Civ. 8943 (S.D.N.Y.). I am the quantitative expert in *LULAC vs. Pate (Iowa)*, 2021, and have filed an expert report in that case. I am the BISG expert in LULAC Texas et al. v. John Scott et al. (1:21-cv-0786-XR), 2022. I filed two reports and have been deposed in that case. I was the RPV expert for the plaintiff in *East* St. Louis Branch NAACP, et al. vs. Illinois State Board of Elections, et al., having filed two reports in that case. I was the Senate Factors expert for plaintiff in *Pendergrass v. Raffensperger (N.D. Ga. 2021)*, where I filed two reports, was deposed, and testified at trial. I was the RPV expert for plaintiff in Johnson, et al., v. WEC, et al., No. 2021AP1450-OA, having filed three reports in that case. I was the RPV expert for plaintiff in *Faith Rivera, et al. v.* Scott Schwab and Michael Abbott. I filed a report, was deposed, and testified at trial. I served as the RPV expert for the intervenor in *Walen and Henderson v. Burgum and Jaeger* No 1:22-cv-00031-PDW-CRH, where I filed a report and testified at trial. I was the RPV expert in Lower Brule Sioux Tribe v. Lyman County where I filed a report. I was the RPV expert for plaintiff in Soto Palmer et al. vs. Hobbs et al., where I filed two reports, was deposed, and testified at trial. I was the RPV expert for plaintiff in *IE United et al. v. Riverside County, CVRI2202423*, where I filed a report and was deposed. I was the RPV expert for plaintiff in Paige Dixon v. Lewisville Independent School District, et al., Civil Action *No. 4:22-cv-00304*, where I filed two expert reports. I was the RPV expert for plaintiff in Turtle Mountain Band of Chippewa Indians v. Jaeger No. 3:22-cv-00022-PDW-ARS, where I filed two reports, was deposed, and testified at trial.

# **Proposed Maps**

Plaintiffs have proposed 10 maps, and in several LD-14 is the same. Each map's 2022 ACS Citizen Voting Age Population (CVAP) demographics are presented in Table 1 below.<sup>2</sup> I also include estimates for the enacted LD-15.<sup>3</sup>

| Мар            | HCVAP | WCVAP | BCVAP | NCVAP | ACVAP |
|----------------|-------|-------|-------|-------|-------|
| Enacted<br>D15 | 52.18 | 42.73 | 1     | 0.96  | 1.18  |
| Map 1 D14      | 52.48 | 36.83 | 1.07  | 5.33  | 1.57  |
| Map 1A D14     | 52.48 | 36.83 | 1.07  | 5.33  | 1.57  |
| Map 2 D14      | 52.48 | 36.83 | 1.07  | 5.33  | 1.57  |
| Map 2A D14     | 52.48 | 36.83 | 1.07  | 5.33  | 1.57  |
| Map 3 D14      | 51.04 | 38.36 | 1.01  | 5.25  | 1.6   |
| Map 3A D14     | 51.04 | 38.36 | 1.01  | 5.25  | 1.6   |
| Map 4 D14      | 51.04 | 38.36 | 1.01  | 5.25  | 1.6   |
| Map 4A D14     | 51.04 | 38.36 | 1.01  | 5.25  | 1.6   |
| Map 5 D14      | 47.96 | 41.86 | 1.07  | 5.04  | 1.46  |
| Map 5A D14     | 47.96 | 41.86 | 1.07  | 5.04  | 1.46  |

**Table 1.** Demographics 2022 CVAP.

LD14 in each "A" remedial proposal is the same as in the corresponding original proposal. For example, LD14 is the same in Maps 1 and 1A, 2 and 2A, 3 and 3A, 4 and 4A, and 5 and 5A. Thus, the performance of LD14 in each "A" remedial proposal is also the same as in the corresponding original proposal, as reported in my December 1, 2023, report.

Pursuant to 28 U.S.C.  $\S$  1746, I, Loren Collingwood, declare the foregoing is true and correct.

Dr. Loren Collingwood

Dated: February 23, 2024

<sup>&</sup>lt;sup>2</sup> Estimates for white, Black, Asian/Pacific Islander, and Native American are non-Hispanic single race.

<sup>&</sup>lt;sup>3</sup> HCVAP = Hispanic CVAP, WCVAP = White CVAP, BCVAP = Black CVAP, NCVAP = Native American CVAP, ACVAP = Asian/Pacific Islander CVAP.

| 1  | UNITED STATES DISTRICT COURT                  |   |  |
|----|---|---|--|
| 2  | WESTERN DISTRICT OF WA                        | ASHINGTON AT SEATTLE                              |  |
| 3  |   |   |  |
| 4  | SUSAN SOTO PALMER, et al.,                    | )<br>) C22-5035-RSL                               |  |
| 5  | Plaintiffs,                                   | )   |  |
| 6  | ν.  | )<br>) Seattle, WA                                |  |
| 7  | STEVEN HOBBS, in his                          | )<br>) June 6, 2023                               |  |
| 8  | official capacity as<br>Secretary of State of | )<br>) 8:30 a.m.                                  |  |
| 9  | Washington, et al.,                           | )<br>) TRIAL - Day 3                              |  |
| 10 | Defendants,                                   | )   |  |
| 11 | and   | )   |  |
| 12 | JOSE TREVINO, et al.,                         | )<br>)  |  |
| 13 | Intervenor-Defendants,                        | )   |  |
| 14 | BENANCIO GARCIA III,                          | )<br>) C22-5152-RSL-DGE-                          |  |
| 15 | Plaintiff,                                    | ) LJCV  |  |
| 16 | ν.  | )<br>)  |  |
| 17 | STEVEN HOBBS, in his                          | ,<br>)<br>)                                       |  |
| 18 | official capacity as<br>Secretary of State of | )   |  |
| 19 | Washington, et al.,                           | )   |  |
| 20 | Defendants.                                   | / )<br>}  |  |
| 21 |   | ,   |  |
| 22 | VERBATIM REPORT<br>BEFORE THE HONORABLE       |   |  |
| 23 | HONORABLE DAVID (                             | G. ESTUDILLO                                      |  |
| 24 | UNITED STATES DI<br>WESTERN DISTRICT          | OF WASHINGTON                                     |  |
| 25 | HONORABLE LAWRENC<br>UNITED STATES NINT       |   |  |
|    |   | - Suite 17205 - Seattle WA 98101 - (206) 370-8504 |  |

|    | OWENS - Direct June 6, 2023 - 538                            |
|----|--|
| 1  | ballots?   |
| 2  | A Yes.   |
| 3  | Q In those races, and again, the non-judicial races, do      |
| 4  | major parties often endorse in those races?                  |
| 5  | A I believe so. They did in the election that I analyzed.    |
| 6  | Q Okay. So first of all, why did let's put up Table 1,       |
| 7  | from your initial report.                                    |
| 8  | So I'd like you to look here at the first column under       |
| 9  | race and ethnicity. Is that the race of the Democratic       |
| 10 | candidate?   |
| 11 | A Yes, it is.  |
| 12 | Q And the second column, is that the race of the Republican  |
| 13 | candidate?   |
| 14 | A Yes, exactly, following the dashes.                        |
| 15 | Q Would the exception to that be the 2020 lieutenant         |
| 16 | governor race, where it lists two whites?                    |
| 17 | A Yes. This would also be indicating that there are two      |
| 18 | Democratic candidates in that race.                          |
| 19 | Q I'd like to focus just on what you found in this chart, in |
| 20 | enacted Senate District 15. And the court has the rest of    |
| 21 | the report.  |
| 22 | So what happens when there's only white and Democratic       |
| 23 | ballots sorry, when there are only white Democratic and      |

- Republican candidates on the ballot, what happens to -- what 24
- 25 do you see in the preference of Hispanic voters, based on

OWENS - Direct

| i  |   |
|----|---|
| 1  | your analysis in those classes of elections?                  |
| 2  | A In enacted Legislative District 15, the Hispanic            |
| 3  | preference for the Democratic candidates, so the white        |
| 4  | Democratic candidate, when running against a white            |
| 5  | Republican, ranges between 69 percent and 76 percent.         |
| 6  | Q Okay. That's great.   |
| 7  | Okay. So what happens to Hispanic voters, when there          |
| 8  | are two Democrats on the ballot, like the lieutenant governor |
| 9  | race in 2020?   |
| 10 | A What we see here, Hispanic preference for one of the        |
| 11 | Democratic candidates falls to 49 percent. To me this         |
| 12 | represents something where Hispanic areas, with high          |
| 13 | concentrations of Hispanic voters, are voting for either one  |
| 14 | of the Democratic candidates.                                 |
| 15 | Q Okay.   |
| 16 | A Not cohesive. We cannot know their preference.              |
| 17 | Q Have you reviewed Dr. Collingwood's reports in this case?   |
| 18 | A Yes.  |
| 19 | Q And is it true, he did not include the 2020 lieutenant      |
| 20 | governor race, in the list of races he analyzed?              |
| 21 | A No, I did not see it.                                       |
| 22 | Q So what happens when there's a Hispanic Republican on the   |
| 23 | general election ballot, like in the 2020 Superintendent of   |
| 24 | Public Instruction race?                                      |
| 25 | A In this case, also in enacted Legislative District 15, and  |
|    |   |

OWENS - Direct

| 1  | across all of the other districts that I analyzed, the       |
|----|--|
| 2  | Hispanic voters were less supportive of the Democratic       |
| 3  | candidate.   |
| 4  | Q And in that race, again, the Republican candidate had a    |
| 5  | Hispanic surname?  |
| 6  | A Yes.   |
| 7  | Q And it's technically a nonpartisan race. Why did you       |
| 8  | include it on your list of partisan races?                   |
| 9  | A Because both political parties made endorsements of the    |
| 10 | candidates who qualified for the general election.           |
| 11 | Q And is that one of the races that Dr. Collingwood looked   |
| 12 | at?  |
| 13 | A Yes, it was.   |
| 14 | Q And is it true that he found that race was not racially    |
| 15 | polarized?   |
| 16 | A Yes.   |
| 17 | Q And, again, it was the Hispanic candidate that was         |
| 18 | endorsed by the Republican Party; is that correct?           |
| 19 | A Yes.   |
| 20 | Q Did the Hispanic did the Democratic Party ever have a      |
| 21 | Hispanic candidate advance to any of the elections, that you |
| 22 | analyzed, in 2018 or 2020?                                   |
| 23 | A No.  |
| 24 | Q Okay. Based on this, do you believe that race is the       |
| 25 | determining factor of Hispanic votes in Senate in            |
|    |  |
|    |  |

| 1  | Legislative District 15?                                      |
|----|---|
| 2  | A No. I see, in this case, that where you have party to       |
| 3  | look at, party is driving most of the preferences of Hispanic |
| 4  | candidates, when they're presented with                       |
| 5  | Q And just to clarify, your prior statement, you're talking   |
| 6  | about elections where there are two white candidates as the   |
| 7  | choice?   |
| 8  | A Yes.  |
| 9  | Q And you started to say something about, when there's a      |
| 10 | Hispanic candidate.   |
| 11 | A In this case, when there's a Hispanic candidate, you see a  |
| 12 | deviation from that pattern.                                  |
| 13 | Q What does that tell you?                                    |
| 14 | A Some is that voters are considering multiple factors of a   |
| 15 | candidate. So one could be partisan. I know in this case,     |
| 16 | it's one where we're seeing, there's a sort of nonpartisan    |
| 17 | election, even it's not going to get as much attention as the |
| 18 | Governor's race. But individuals know, on their ballot, not   |
| 19 | only like the name of the individual, and information about   |
| 20 | generally who the Republican candidate might be, or the       |
| 21 | Democratic candidate, as they introduce themselves.           |
| 22 | Q Let's switch to your Table 2, from your same report. So     |
| 23 | in this chart, you're looking at judicial races; is that      |
| 24 | correct?  |
| 25 | A Yes.  |
|    |   |

OWENS - Direct

| 1  | Q Why did you choose to look at judicial races?              |
|----|--|
| 2  | A Judicial races give us the context, where partisanship is  |
| 3  | not indicated, yet a voter could still see so if we look     |
| 4  | at the groups of voters, if they tend to be coalesced around |
| 5  | the same candidate, either for reasons of issues, or their   |
| 6  | ability to identify the candidate in a certain way.          |
| 7  | Q What did you find, when you looked at judicial races in    |
| 8  | enacted Senate District 15?                                  |
| 9  | A I saw in this case that Hispanic voters were supportive of |
| 10 | a candidate, often the same candidate, in this case, if it   |
| 11 | was and I use NAIA, Native American Indian American          |
| 12 | with representative, with Judge Montoya Lewis. Additionally, |
| 13 | if a black candidate is running against a white candidate,   |
| 14 | then the Hispanic cohesion in support of that candidate is a |
| 15 | little bit lower.  |
| 16 | But when Judge Gonzalez was running, as well, against an     |
| 17 | Asian opponent, the opportunity here was, the coalition of   |
| 18 | the group of voters tended to also be the same, and reflect  |
| 19 | the same kind of cohesion that we see among white Democrats, |
| 20 | when they're running against white Republicans.              |
| 21 | Q In this particular chart, it looks like, in your enacted   |
| 22 | 15, it looked like looks like the Hispanic voter             |
| 23 | preference was the highest for the candidate with the        |
| 24 | Hispanic last name?  |
| 25 | A Yes, it was.   |
|    |  |

| 1        |  | The Honorable Robert S. Lasnik  |  |
|----------|--|---|--|
| 2        |  |   |  |
| 3        |  |   |  |
| 4        |  |   |  |
| 5        |  |   |  |
| 6        | UNITED STATES I  | NETDICT COUDT   |  |
| 7        | UNITED STATES DISTRICT COURT<br>WESTERN DISTRICT OF WASHINGTON<br>AT SEATTLE                   |   |  |
| 8        | SUSAN SOTO PALMER, et al.,   | NO. 3:22-cv-05035-RSL   |  |
| 9        | Plaintiffs,  | DECLARATION OF STUART HOLMES  |  |
| 10       | V.   | IN SUPPORT OF DEFENDANT<br>SECRETARY OF STATE STEVEN                          |  |
| 11       | STEVEN HOBBS, et al.,  | HOBBS'S RESPONSE TO PLAINTIFFS'<br>MOTION FOR CLARIFICATION                   |  |
| 12       | Defendants,  | REGARDING TRIAL SCHEDULE  |  |
| 13       | and  |   |  |
| 14       | JOSE TREVION, et al.,  |   |  |
| 15<br>16 | Intervenor-Defendants.   |   |  |
| 17       | BENANCIO GARCIA III,   | NO. 3:22-cv-05152-RSL-DGE-LJCV  |  |
| 18       | Plaintiffs,  |   |  |
| 19       | V.   |   |  |
| 20       | STEVE HOBBS, et. al.   |   |  |
| 21       | Defendants.  |   |  |
| 22       | I, Stuart Holmes, declare as follows:  |   |  |
| 23       | 1. I am over the age of 18, competent to testify as to the matters herein, and make            |   |  |
| 24       | this declaration based on my personal knowledge. I am currently employed as Director of        |   |  |
| 25       | Elections in the Office of the Secretary of State, a position I have held since November 2021. |   |  |
| 26       | During a portion of this period my title was Acting Director of Elections.                     |   |  |
|          | DECLARATION OF STUART HOLMES IN<br>SUPPORT OF DEFENDANT HOBBS'S                                | 1 ATTORNEY GENERAL OF WASHINGTON<br>1125 Washington Street SE<br>PO Box 40100 |  |

### Case 3:22-cv-05035-RSL Document 179 Filed 05/09/23 Page 2 of 7

2. Before I became Director of Elections, I was Deputy Director of Elections. 1 2 3. I have worked for the Office of the Secretary of State since 2014 and worked in elections administration since 2005. 3 4. I am a nationally and state certified election administrator. 4 5. As director I oversee the statewide voter registration and election management 5 system; voter education and outreach; and election official certification and training. 6 6. I supervise a staff of 27 people, who include Specialists in Candidate Filing, 7 Auditing, Voter Education, Election Certification, Training, as well as Management Analysts 8 for the statewide voter registration and election management system. 9 7. 10 I understand that Plaintiffs in this litigation seek revised legislative district maps based on their contention that Legislative District 15, as drawn by the Redistricting Commission 11 in 2021, violates Section 2 of the Voting Rights Act. 12 8. 13 Based on my knowledge and experience, any revised district maps would need to be final by March 25, 2024, to allow my office and county elections officials to perform 14 necessary tasks before the primary election on August 6, 2024. 15 9. Any change to the district maps after this date would put us in serious jeopardy 16 of failing to meet our constitutional obligations. 17 10. When the a new legislative district plan is adopted, my office transmits that 18 information-not just the maps showing district lines, but the files containing the geographic 19 data underlying those maps, known as shapefiles—from the Commission to county auditors' 20 offices. 21 22 11. County auditors use that information to redraw precinct lines within the new districts. 23 12. 24 My office is not directly responsible for drawing precinct boundaries. 13. We do provide technical assistance to counties as needed in the precinct revision 25 process. My staff serve as subject matter experts and provide assistance with understanding of 26 ATTORNEY GENERAL OF WASHINGTON 2 DECLARATION OF STUART HOLMES IN 1125 Washington Street SE SUPPORT OF DEFENDANT HOBBS'S PO Box 40100 MOTION FOR CLARIFICATION RE: Olympia, WA 98504-0100

**ADD-203** 

TRIAL SCHEDULE

NO. 3:22-cv-05035-RSL

(360) 753-6200

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the Geographic Information System (GIS) software, assistance with collaboration with county
 GIS experts, integration with the voter registration and election management system, and
 precinct requirements under state law. This is particularly true for smaller counties that lack
 technical resources.

5 14. Once revised, precinct boundaries require approval from a county commission or
6 county council, which would take one to two weeks. Many counties require a public comment
7 period before approving precincts.

8 15. After counties finish revising precinct boundaries—which must, by law, be
9 complete no later than one week before candidate filing opens—counties submit their precinct
10 lines and the associated shapefiles to us. We consolidate files from all the counties into our
11 Geographic Information System (GIS) software.

12 16. We then validate the precinct boundaries counties have drawn to make sure they 13 comply with state law and do not contain errors. For example, our staff must confirm that 14 precinct boundaries do not cross congressional or legislative district boundaries, cross county 15 lines, or have gaps or overlap. Depending on the size of the county, this may take anywhere from 16 several hours to a few days per county.

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17. We then import those shapefiles into a consolidated data file and import it into our statewide system, which connects the precinct information to voter information.

19 18. We then inform counties which voters are affected by the revisions and have20 changed precincts in the statewide voter registration and election management system.

21 19. The counties review groups of voters subject to split precincts and approve
22 changes in the statewide voter registration and election management system.

23 20. Voters' precinct assignments are updated by an authorized county user in the
24 statewide voter registration and election management system.

25 21. Precinct assignments (and for some types of offices, even more precise
26 information) determine what districts a voter will vote in, but also in what districts they are

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eligible to run for office. When candidates file online, our VoteWA system determines their eligibility based upon what precinct, or portion of a precinct, they are registered to vote in.

3 22. For that reason, the precinct revision process must be complete before candidate
4 filing opens, which, barring a veto of recent legislation, will be May 6, 2024.

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The candidate filing dates are set by state law.

6 24. Any change to the candidate filing dates would create significant impacts for my
7 office and for counties.

8 25. Pushing back the candidate filing deadline will cost time that we don't have. It
9 would force us to delay all other dates and deadlines related to the election, including the election
10 date itself.

Barring a veto of recent legislation, in 2024, the candidate withdrawal deadline
will be May 18, eleven days after the filing period opens.

13 27. Barring a veto of recent legislation, the deadline for candidates to submit
14 photographs and candidate statements for the voter pamphlet will be May 20, 2024.

15 28. As soon as we have that information from candidates, our staff has to prepare 16 material for voter pamphlets for the primary election. We compile, review, approve, and translate 17 the material content for all candidates that file with the state. This includes candidates for federal 18 office, statewide executive office, legislative office, supreme court justices, court of appeals 19 judges, and superior court judges. We translate that content into Spanish statewide and Chinese 20 and Vietnamese for King County.

21 29. Counties are then responsible for printing the voter pamphlets for the Primary.
22 Materials for state and federal candidates need to be completed before each county's print
23 deadline for printing of their voter pamphlet.

30. Each county prepares the ballots to be sent to voters in their county. Substantial
time is required for ballot formatting after its content is certain, because every county must
prepare multiple ballot styles based on every combination of issues and offices that will appear

ADD-205

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in various parts of the county. This can amount to many different ballot styles within a single 1 2 county. Each of the resulting ballot styles must be carefully reviewed and proofread for accuracy. Counties must allow voters who will be 18 by the time of the General Election to participate in 3 the Primary. These "Primary Only Voters" are prohibited from participating in any special or 4 general election. This results in effectively doubling the number of necessary ballot styles to 5 accommodate this new category of voters to ensure they are only able to participate in their 6 eligible contests. In addition, some counties must translate ballots, a task that requires additional 7 time. Counties must also test each ballot style in their vote tallying system to ensure the ballots 8 are formatted properly and can be tabulated correctly. 9

31. Many counties use private vendors to print, assemble, and mail ballot packets to
voters. Once the ballots are final, counties then provide the electronic file to their contracted
vendor to print the ballots. After printers receive the ballot orders, they prepare proofs of each
ballot style, and provide them to the county auditors for final review and correction of any errors,
as well as for testing of the proofs in the tabulation equipment. After counties approve these
proofs (with or without changes), the ballots are printed.

32. After ballots are printed, county auditors (or their vendors) must collate each
ballot style with the correct personalized outgoing envelope, correct personalized return
envelope, a security envelope, and instruction sheet. In some counties, the ballot printing vendor
and mailing vendor are the same. In other counties, they are not.

33. Each county also must compile and print a voter pamphlet before each Primary
and as soon as practical mail the voter pamphlet to each residence or registered voter. The Office
of Secretary of State strives to have the approved voter pamphlet content available electronically
online before the mailing of ballots to military and overseas voters.

34. Under Washington law, counties must mail ballots to military and overseas voters
45 days before an election. Federal law also requires that ballots for elections for federal offices

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be available for mailing to military and oversees voters at the same time. For the 2024 Primary,
 that deadline is June 22.

3 35. Between candidate filing and mailing of the first ballots, there are just six weeks.
4 There is no wasted time in that time period. Any compression of that schedule would be
5 extremely cost-intensive and cumbersome for my staff and for the counties we work with and
6 support.

I declare under penalty of perjury under the laws of the State of Washington and the United States that the foregoing is true and correct.

SIGNED this <u>9</u> day of May 2023, at \_\_\_\_\_ Washington.

STUART HOLMES Director of Elections

DECLARATION OF STUART HOLMES IN SUPPORT OF DEFENDANT HOBBS'S MOTION FOR CLARIFICATION RE: TRIAL SCHEDULE NO. 3:22-cv-05035-RSL

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ATTORNEY GENERAL OF WASHINGTON 1125 Washington Street SE PO Box 40100 Olympia, WA 98504-0100 (360) 753-6200

## **DECLARATION OF SERVICE** 1 I hereby declare that on this day I caused the foregoing document to be electronically 2 filed with the Clerk of the Court using the Court's CM/ECF System which will serve a copy of 3 this document upon all counsel of record. 4 DATED this 9th day of May 2023, at Olympia, Washington. 5 6 s/Leena Vanderwood 7 Leena Vanderwood Legal Assistant 8 1125 Washington Street SE PO Box 40100 Olympia, WA 98504-0100 9 (360) 753-6200 Leena.Vanderwood@atg.wa.gov 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 ATTORNEY GENERAL OF WASHINGTON 7 DECLARATION OF STUART HOLMES IN

**ADD-208** 

DECLARATION OF STUART HOLMES II SUPPORT OF DEFENDANT HOBBS'S MOTION FOR CLARIFICATION RE: TRIAL SCHEDULE NO. 3:22-cv-05035-RSL NO. 24-1602

# UNITED STATES COURT OF APPEALS FOR THE NINTH CIRCUIT

SUSAN SOTO PALMER, et al.,

Plaintiffs-Appellees,

v.

STEVEN HOBBS, in his official capacity as Secretary of State of Washington, and the STATE OF WASHINGTON,

Defendants-Appellees,

JOSE A. TREVINO, et al.,

Intervenor–Defendants– Appellants. APPELLEE STATE OF WASHINGTON'S OPPOSITION TO APPELLANTS' EMERGENCY MOTION FOR A STAY PENDING APPEAL

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### I. INTRODUCTION

This Court already denied Intervenor-Defendant-Appellees' (Intervenors) bid to stay the district court's ruling in December 2023, and the Court should do the same again here. DktEntry 45, Soto Palmer v. Hobbs, No. 23-35595 (9th Cir. Dec. 21, 2023). Previously, following a full trial, the district court concluded that Legislative District 15 violated Section 2 of the Voting Rights Act, by denying Hispanic voters in and around Washington's Yakima Valley the ability to elect candidates of their choice. Intervenors then asked this Court to stay that order and the remedial proceedings, making largely the same merits arguments they make in their current motion. Mot. to Stay, DktEntry 34-1, Soto Palmer v. Hobbs, No. 23-35595 (9th Cir. Dec. 5, 2023). Some things have changed since then-following extensive argument, several expert reports, and an evidentiary hearing, the district court (aided by a special master) ordered a remedial map that addresses the Section 2 violation; the Supreme Court rejected Intervenors' petition for certiorari before judgment, Trevino v. Soto Palmer, No. 23-484 (U.S. Feb. 20, 2024); and the Intervenors agreed to delay their own appeal of the merits. But one thing has not: Intervenors continue to deploy untenable arguments in their bid to delay-and meanwhile deny-Hispanic voters in the Yakima Valley from receiving the opportunity to elect candidates of their choice.

Just as it did once before, this Court should deny Intervenors' latest effort to

stay the district court's injunction and remedial map. Granting a stay would mean that the very district a court has already deemed illegal would be used again for the 2024 election. Intervenors bear the burden of justifying that drastic relief, and they come nowhere close. They can show no likelihood of success on appeal, they cannot show they will suffer irreparable injury, and their grievances with the court-entered remedy cannot outweigh the fundamental interests of Plaintiffs and voters in LD 15 in a districting map that complies with the Voting Rights Act.

The Court should deny the stay so state elections officers can prepare for the 2024 elections under a legal map without delay or disruption.

### II. BACKGROUND AND PROCEDURAL HISTORY

Shortly after Washington's bipartisan Redistricting Commission adopted and the Legislature approved the state's legislative redistricting plan, Plaintiffs– Appellees brought suit. They alleged that LD 15 diluted Hispanic votes in violation of Section 2 of the Voting Rights Act. ECF No. 1, *Soto Palmer v. Hobbs*, No. 22cv-5035-RSL (W.D. Wash. Jan. 19, 2022).<sup>1</sup> That case was assigned to Judge Lasnik of the Western District of Washington.

Around two months later, three individuals moved to intervene to defend LD 15 against Plaintiffs' Section 2 claims. The district court allowed Intervenors to permissively intervene and defend the map, despite determining they "ha[d] no right

<sup>&</sup>lt;sup>1</sup> District court filings will be short cited as ECF No. \_\_\_.

or protectable interest in any particular redistricting plan or boundary lines," because at the time there were no truly adverse parties.<sup>2</sup> ECF No. 69 at 4.

The State prepared to defend against Plaintiffs' challenge to LD 15. To that end, the State sought out a highly respected expert, Dr. John Alford, with a history primarily of working for government defendants in VRA cases. *See* Trial Ex. #601. After carefully reviewing the evidence, Dr. Alford submitted an expert report concluding that the three *Gingles* preconditions appeared to be met. *Id.* Based on Dr. Alford's conclusions, the factual findings in other recent federal and state VRA cases in the Yakima Valley, and other record evidence, the State notified the parties and court that it had concluded it could no longer "dispute at trial that *Soto Palmer* Plaintiffs have satisfied the three *Gingles* preconditions for pursuing a claim under Section 2 of the VRA based on discriminatory results[,]" or "that the totality of the evidence test likewise favors the *Soto Palmer* Plaintiffs[.]" ECF No. 194 at 10.

## A. The District Court's Order and Intervenors' Appeal

After a bench trial, Judge Lasnik issued a Memorandum of Decision on August 10, 2023, finding that LD 15 had the effect of discriminating against Hispanic voters by denying them the right to elect candidates of their choice.

<sup>&</sup>lt;sup>2</sup> Judge Lasnik separately ordered that the State of Washington be joined as a defendant to ensure that, if Plaintiffs were able to prove their claims, the Court would have the power to provide all of the relief requested, particularly the development and adoption of a VRA-compliant redistricting plan. ECF No. 68.

ADD-1–32. Following the Supreme Court's reaffirmance of the *Gingles* framework in Allen v. Milligan, 599 U.S. 1 (2023), Judge Lasnik analyzed the Gingles factors and concluded that the Soto Palmer Plaintiffs had satisfied them all. On the first Gingles factor, Judge Lasnik pointed to numerous "reasonably configured" districts presented by Plaintiffs that afforded Hispanic voters "a realistic chance of electing their preferred candidates." ADD-9. On the second Gingles factor, Judge Lasnik noted that "[e]ach of the experts who addressed this issue, including Intervenors' expert, testified that Latino voters overwhelmingly favored the same candidate in the vast majority of the elections studied," with "statistical evidence show[ing] that Latino voter cohesion is stable in the 70% range across election types and election cycles over the last decade." ADD-11-12. And on the third *Gingles* factor, Judge Lasnik noted that both Plaintiffs' and the State's experts concluded "that white voters in the Yakima Valley region vote cohesively to block the Latino-preferred candidates in the majority of elections (approximately 70%)," and that "Intervenors d[id] not dispute the data or the opinions offered by" either expert. ADD-12.

Turning to the totality-of-the-circumstances analysis, Judge Lasnik found that seven of the nine Senate Factors "all support the conclusion that the bare majority of Latino voters in LD 15 fails to afford them equal opportunity to elect their preferred candidates." ADD-28. Thus, the court concluded, although "things are moving in the right direction . . . it remains the case that the candidates preferred by Latino voters in LD 15 usually go down in defeat given the racially polarized voting patterns in the area." *Id.* The court entered judgment for Plaintiffs and ordered the parties to engage in a remedial process to adopt a new legislative map. ADD-32.

Intervenors appealed Judge Lasnik's decision on the merits in September 2024. ADD-45. Nearly three months later, Intervenors moved to stay that order and the remedial process, raising most of the arguments they raise here, including that the district court: improperly found vote dilution in a majority-minority district; considered only the compactness of Plaintiffs' proposed maps and failed to consider the compactness of the Hispanic population; failed to give due weight to the election of a particular state senator; failed to consider whether racially polarized voting was a product of partisanship, rather than race itself; and was wrongly subjecting the Intervenors to a race-based remedial process. DktEntry 34-1, *Soto Palmer v. Hobbs*, No. 23-35595 (9th Cir.). This Court promptly denied the motion.

Meanwhile, Intervenors petitioned the Supreme Court for certiorari before judgment. *Trevino v. Soto Palmer*, U.S. No. 23-484. That petition raised many of the arguments from their stay motion, and also argued that 28 U.S. C. § 2284 mandated a three-judge panel in this case, such that Judge Lasnik lacked subject matter jurisdiction. Pet. at 19–21. The Court denied their petition on February 20, 2024.

### **B.** The Remedial Process

Under Washington law, modifying a legislative plan requires reconvening the

Redistricting Commission, which in turn requires "an affirmative vote in each house of two-thirds of the members . . . ." Wash. Rev. Code § 44.05.120. And in this case, because Washington's Legislature was not in session when the district court entered its order—and not scheduled to reconvene until January 2024—reconvening the Redistricting Commission would have required the additional step of calling a special session of the Legislature. *See* Wash. Rev. Code § 44.04.012.

In its ruling enjoining the enacted plan, the district court provided the Legislature (and any reconvened Commission) approximately five months to complete this process. ADD-32. Intervenors falsely assert that "the district court did not even give the Commission an opportunity to draw remedial maps, instead short-circuiting its own timeline based solely on various news reports." Mot. at 24. But the district court did nothing to prevent the Legislature from reconvening the Redistricting Commission to adopt remedial maps.

In reality, following news reports that the House Speaker and Senate Majority Leader were declining to call a special session to reconvene the Redistricting Commission, Judge Lasnik ordered the State to "file a status report ... formally notifying the Court regarding the Legislature's position." ECF No. 224 at 2. Upon receiving conflicting reports—one from the State saying a special legislative session was unlikely (ECF No. 225) and another from non-party legislators expressing hope that it might yet occur (ECF No. 227), the court ordered the parties to begin a remedial process *in parallel with* the Legislature. As the court explained, "[i]f... the Legislature is able to adopt revised legislative maps for the Yakima Valley region in a timely manner, the Court's parallel process ... will have been unnecessary." ECF No. 230 at 2. But "[g]iven the practical realities of the situation as revealed by the submissions of the interested parties," the district court elected to "not wait until the last minute to begin its own redistricting efforts" to "allow a more deliberate and informed evaluation of those proposals." *Id.* This was entirely appropriate. And it was prescient: the Legislature never reconvened the Commission.

As part of its parallel process, the district court directed the parties to submit proposed remedial maps by December 1 and to identify candidates to serve as a special master. *Id.* at 3. On December 1, 2023, Plaintiffs proposed five remedial maps to the district court, and the parties submitted special master candidates. ECF Nos. 230, 244, 245. Neither the State nor Intervenors submitted proposed remedial maps. In the State's case, because the State explained that article I, section 43 of Washington's Constitution and Wash. Rev. Code § 44.05.120 provide a single mechanism for the State to propose redistricting plans: through the Redistricting Commission. It is unclear why Intervenors chose not to propose a map.

Over the following weeks, the district court appointed Karin Mac Donald, a respected, non-partisan redistricting expert to serve as the special master, and all parties had an opportunity to fully brief their positions on the proposed remedial maps. ECF Nos. 246, 248–52, 254. As the State explained, because the State had no basis to "dispute Plaintiffs' assertion that each map 'is a complete and comprehensive remedy to Plaintiffs' Section 2 harms[,]' it "defer[red] to the Court on which remedial map best provides Latino voters with an equal opportunity to elect candidates of their choice while also balancing traditional redistricting criteria and federal law." ECF No. 250 at 1 (quoting ECF No. 245 at 2). However, the State urged the district court to carefully consider any input from the Yakama Nation, should they choose to be heard on the matter. *Id.* at 2.

While the remedial process was underway, Intervenors made further efforts to delay the proceedings. On January 22, they filed another motion to delay a remedy, this time asserting that the district court lacked jurisdiction over the remedial phase because the Intervenors had appealed the district court's liability finding. ECF No. 258. The district court properly denied that motion. ECF No. 265. Intervenors then successfully moved to hold their own liability appeal in abeyance—the appeal that raises most of the arguments they now raise by this "emergency" motion. DktEntry 48, 59, No. 23-35595 (9th Cir.).

Turning back to the remedial phase, on February 9, the district court heard oral argument on Plaintiffs' remedial proposals and Intervenors' objections. *Id.* Then, on February 23, nearly three months *after* the court-ordered due date for remedial proposals, Intervenors for the first time submitted their own proposed map. ECF No. 273. On March 8, at Intervenors' request, the district court held a half-day evidentiary hearing at which the parties presented testimony from their experts and other witnesses. ADD-34. "The Court also reached out to the Confederated Tribes and Bands of the Yakama Nation ('Yakama Nation'), soliciting their written input and participation at the March 8th evidentiary hearing." *Id.* 

On March 15, the district court ordered a new map, with a redrawn, newly labeled LD 14, in time for the March 25, 2024 deadline. In a detailed order, the court explained the remedy it adopted was necessary to remedy the VRA violation it previously found. ADD-33-43. Although acknowledging that "the Latino citizen voting age population of LD 14 in the adopted map is less than that of the enacted district," the court explained that "the new configuration provides Latino voters with an equal opportunity to elect candidates of their choice to the state legislature, especially with the shift into an even-numbered district, which ensures that state Senate elections will fall on a presidential year when Latino voter turnout is generally higher." ADD-36. Although Intervenors try to characterize this reduction in Hispanic CVAP as "dilution," the unchallenged evidence was that enacted LD 15 did not permit Hispanic voters to elect candidates of their choice, while the new LD 14 will. *Compare* ADD-12–14, *with* ECF No. 278 at 2–3.

Following the district court's remedial order, Intervenors' filed this motion for a stay, raising arguments related not only to the remedial order, but to the district court's seven-month-old liability order that this Court already declined to stay.

#### III. LEGAL STANDARD

A stay pending appeal is "an exercise of judicial discretion," not a "matter of right." *Nken v. Holder*, 556 U.S. 418, 433 (2009). "The party requesting a stay bears the burden of showing that the circumstances justify an exercise of that discretion." *Id.* at 433–34. In order to carry this burden here, Intervenors must (1) make "a strong showing" that they are likely to succeed on the merits and (2) demonstrate that they will be irreparably injured absent a stay. *See id.* at 434 (quoting *Hilton v. Braunskill*, 481 U.S. 770, 776 (1987)). Intervenors must also show that (3) a stay will not "substantially injure . . . other parties interested in the proceeding[]" and (4) the public interest favors a stay. *See id.* (quoting *Hilton*, 481 U.S. at 776).

The district court's remedial order is reviewed for clear error. See North Carolina v. Covington, 585 U.S. 969, 979 (2018) (applying clear error review to court's adopted map).

#### **IV. ARGUMENT**

As this Court already found in denying Intervenors' last motion to stay, Intervenors fail to demonstrate their entitlement to a stay of the remedy. The State defers to Plaintiffs–Appellees to address Intervenors' likelihood of success on appeal of the remedial map entered by the district court and the harms to Plaintiffs. Moreover, the bulk of Intervenors' arguments go to the liability finding and were already raised in their prior, unsuccessful stay motion. The State therefore makes just a handful of arguments regarding Intervenors' motion.

## A. Intervenors Lack Standing

Intervenors' motion should be denied because they lack standing to appeal an order that does not require them to do anything. As the district court found in denying mandatory intervention but granting only permissive intervention, "intervenors lack a significant protectable interest in this litigation." ECF No. 69 at 10. Lacking a concrete interest in this suit, they now lack standing to appeal.

*Hollingsworth v. Perry* is dispositive. 570 U.S. 693 (2013). There, two couples challenged California's Proposition 8, which prohibited same-sex couples from marrying. *Id.* at 702. They sued state officials responsible for enforcing the law, but "[t]hose officials refused to defend the law." *Id.* And so "[t]he District Court allowed petitioners—the official proponents of the initiative—to intervene to defend it." *Id.* (citation omitted). Following trial, the district court declared Proposition 8 unconstitutional and enjoined its enforcement. After the district court judgment, intervenors sought to continue their defense via an appeal. *Id.* But this Court dismissed the intervenors' appeal, holding that they lacked standing to challenge the injunction enjoining state officials from enforcing Proposition 8. *Id.* at 715.

As the Supreme Court explained, "standing must be met by persons seeking appellate review, just as it must be met by persons appearing in courts of first

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instance." *Id.* at 705 (quotation omitted). The district court's order only "enjoined the state officials named as defendants from enforcing" Proposition 8, but did "not order[]" intervenors "to do or refrain from doing anything." *Id.* Thus, intervenors "had no direct stake in the outcome of their appeal." *Id.* at 705–06 (quotation omitted). The Court likewise rejected intervenors' effort to claim standing on behalf of California, explaining that initiative sponsors had no authority under state law to represent the state in court, and had "participated in this litigation solely as private parties." *Id.* at 709–10 (distinguishing *Karcher v. May*, 484 U.S. 72 (1987)).

The Supreme Court reached a similar result in *Virginia House of Delegates v. Bethune-Hill*, holding that the Virginia House of Delegates, which had previously intervened and defended legislative redistricting, lacked standing to appeal after the state's Attorney General declined to do so. 139 S. Ct. 1945, 1950 (2019). The Court reasoned that the House had "no standing to appeal the invalidation of the redistricting plan separately from the State of which it is a part." *Id*.

What was true for the initiative sponsors in *Hollingsworth* and the Virginia House of Delegates in *Bethune-Hill* is even more true for the three voters who intervened in this case. They "have no role—special or otherwise—in the enforcement of [new LD 14]. They have no 'personal stake' in defending its enforcement that is distinguishable from the general interest of every citizen of" Washington. *Hollingsworth*, 570 U.S. at 707 (quoting *Lujan v. Defenders of Wildlife*,

> 12 **ADD-222**

504 U.S. at 555, 560–561 (1992)). Nor, as the district court already found, do they have "standing in [their] own right" to defend the State's adoption of the now invalidated legislative maps. ECF No. 69 at 5.

Turning to the individual Intervenors, Mr. Trevino is the only one who even lives in the new LD 14, but he has no role in the district's implementation or enforcement. To the extent he might claim to have standing to appeal the Section 2 judgment because the remedy will supposedly result in a racial gerrymander of his district, this argument was correctly rejected by the district court. As the court explained, Intervenors' asserted "interest in ensuring that any plan that comes out of this litigation complies with the Equal Protection Clause, state law, and federal law" no more affected Intervenors "than it does the public at large," and thus "does not state an Article III case or controversy." ECF No. 69 at 5 (citation omitted). Moreover, "it would be premature to litigate a hypothetical constitutional violation (i.e., being subjected to a racial gerrymander through a remedial map established in this action) when no such violative conduct has occurred." Id. Intervenors ask this Court to presume that the district court's remedy violates the 14th Amendment, Mot. at 19–21, but there is no basis for such a presumption, especially since the Supreme Court has reiterated that race may be considered as a factor in remedying a Section 2 violation. Allen, 599 U.S. at 41 ("[T]his Court and the lower federal courts have repeatedly applied the effects test of § 2 as interpreted in *Gingles* and, under certain

#### Case: 24-1602, 03/20/2024, DktEntry: 11.1, Page 16 of 32

circumstances, have authorized race-based redistricting as a remedy for state districting maps that violate § 2."). So here, "absent specific evidence" showing Mr. Trevino is subject to a racial classification by the district court, he only asserts "a generalized grievance against governmental conduct of which he . . . does not approve" and, thus, lacks standing. *United States v. Hays*, 515 U.S. 737, 745 (1995).

The next Intervenor, Alex Ybarra, has no connection to the newly-drawn LD 14 or its enforcement. While he serves in Washington's Legislature from LD 13, Mr. Ybarra "has not identified any legal basis for [his] claimed authority to litigate on the State's behalf," Bethune-Hill, 139 S. Ct. at 1951, or identified how his "institutional position" is affected, Newdow v. U.S. Congress, 313 F.3d 495, 499 (9th Cir. 2002). Nor has Mr. Ybarra ever sought to participate in this litigation in anything but his personal capacity. ECF No. 57 at 3, 6 (intervention motion describing Mr. Ybarra's interest as an elected official running for re-election in a separate district). See Hollingsworth, 570 U.S. at 713 ("When the proponents sought to intervene in this case, they did not purport to be agents of California."). He now attempts to premise his standing on the assumption that he will have to spend money and time to campaign in LD 13 based on altered boundaries-the natural consequence of remedying the neighboring district—but courts have consistently rejected this theory. See, e.g., City of Philadelphia v. Klutznick, 503 F. Supp. 663, 672 (E.D. Pa. 1980) (legislators suffered no cognizable injury when their district boundaries are adjusted); *LULAC v. Abbott*, No. EP21CV00259DCGJESJVB, 2022 WL 4545757, at \*5 (W.D. Tex. Sept. 28, 2022) (plaintiff "who pleads mere proximity to a diluted or gerrymandered district—or some connection between that district's boundaries and vote dilution or racial gerrymandering in [his] own district—does not thereby have standing to challenge the neighboring district").

As for the final Intervenor, Ismael Campos, he lives and votes in a different district and has no role in the implementation or enforcement of LD 14. Intervenors do not even attempt to argue Mr. Campos has standing.

In short, Intervenors have "no role—special or otherwise—in the enforcement of [LD 14]. They have no 'personal stake' in defending its enforcement that is distinguishable from the general interest of every citizen of" Washington. *Hollingsworth*, 570 U.S. at 707. Their generalized grievances mean they lack standing to appeal.

# **B.** Intervenors Have Not Made a Strong Showing That They Are Likely to Succeed on Appeal

Intervenors fail to show that a stay is appropriate under Nken, 556 U.S. 418.

1. Intervenors' threshold argument—that the single-judge district court lacked jurisdiction to decide the state legislative redistricting challenge—flies in the face of statutory text, precedent, and history. They argue that only a three-judge panel may rule on a Section 2 redistricting claim under 28 U.S.C. § 2284. Mot. at 9– 10. But no court has ever so held. If their position were correct, it would mean that

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countless VRA decisions have been handed down by courts who lacked power to render them, and that the Supreme Court has repeatedly and recently erred in affirming such judgments. *See, e.g., Allen*, 599 U.S. at 42 (affirming "[t]he judgment[] of the [single-judge] District Court").

Section 2284(a) provides: "A district court of three judges shall be convened when . . . an action is filed challenging the constitutionality of the apportionment of congressional districts or the apportionment of any statewide legislative body." This case, raising only a statutory challenge, was thus heard before a single judge.<sup>3</sup>

Intervenors rely on a single concurring Fifth Circuit opinion that argued that "[t]he statute allegedly contains an extra 'the.'" *Thomas v. Reeves*, 961 F.3d 800, 802 (5th Cir. 2020) (Costa, J., concurring). According to Judge Willett's concurrence in *Thomas*, on which Intervenors rely, the word "'the' . . . sets the last phrase ['the apportionment of any statewide legislative body'] apart" from the modifier "constitutionality of," "indicating that § 2284(a) requires three judges for *all* apportionment challenges to state maps, not just constitutional challenges." 961 F.3d at 813 (Willett, J., concurring). But Judge Willett's concurrence is not the law, and a greater number of the *Thomas* en banc panel joined a separate concurrence *expressly refuting* his reasoning. *Id.* at 802 ("a plain reading of the three-judge statute

<sup>&</sup>lt;sup>3</sup> This is unlike Intervenors' cited case, *Shapiro v. McManus*, 577 U.S. 39 (2015), which alleged a First Amendment claim to a state redistricting plan, and thus a three-judge panel should have been convened to hear the case.

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as well as its ancestry reject the unprecedented notion that statutory challenges to state legislative districts require a special district court") (Costa, J., concurring); *id.* at 807–08 (legislative history likewise refutes Judge Willett's reading of the statute). The reason is clear: "[Congress] does not... hide elephants in mouseholes." *Whitman v. Am. Trucking Ass 'ns*, 531 U.S. 457, 468 (2001).

The ordinary meaning of Section 2284 is that three-judge panels are required only for constitutional challenges to the apportionment of congressional districts or statewide legislative bodies. Courts uniformly read the statute that way. See, e.g., Rural West Tenn. African-American Affairs Council v. Sunquist, 209 F.3d 835, 838 (6th Cir. 2000) ("Because the amended complaint contained no constitutional claims [and only the Section 2 claim remained], the three-judge court disbanded itself."); Chestnut v. Merrill, 356 F. Supp. 3d 1351, 1354 (N.D. Ala. 2019) ("A claim solely alleging a Section 2 violation falls outside a plain reading of § 2284. Such a claim is neither a constitutional challenge nor 'when otherwise required by Act of Congress.""). Indeed, the Supreme Court has parenthetically described Section 2284 as "providing for the convention of [a three-judge] court whenever an action is filed challenging the constitutionality of apportionment of legislative districts." Harris v. Ariz. Indep. Redistricting Comm'n, 578 U.S. 253, 257 (2016).

In sum, Section 2284 requires three-judge courts *only* for constitutional challenges to legislative apportionment. Intervenors' anemic argument to wipe away

nearly forty years of VRA case law, relying on a single concurrence, fails to show they are likely to succeed on the merits of their appeal.

Intervenors next rehash their objections to the district court's liability 2. order from their prior motion to stay. Although the Supreme Court has said "it may be possible for a citizen voting-age majority to lack real electoral opportunity," LULAC, 548 U.S. at 428, Intervenors argue that the district court erred in finding so here. Mot. at 12. But the district court's finding was based on its detailed analysis of the totality-of-circumstances factors. In particular, the district court concluded that "Senate Factors 1, 2, 3, 5, 6, 7, and 8"—that is: (1) a history of official discrimination in the Yakima region, (2) the extent of racially polarized voting, (3) voting practices that enhance the opportunity for discrimination, including off-year elections and nested districts, (5) the continuing effects of anti-Hispanic discrimination. (6) the use of racial appeals in political campaigns in the Yakima area, (7) the lack of success of Hispanic candidates in the Yakima area, and (8) the demonstrated lack of responsiveness of elected officials to Hispanic constituents-"all support the conclusion that the bare majority of Latino voters in LD 15 fails to afford them equal opportunity to elect their preferred candidates." ADD-28; see also ADD-29 ("[T]he evidence shows that ... [a] majority Latino CVAP of slightly more than 50% is insufficient to provide equal electoral opportunity where past discrimination, current social/economic conditions, and a sense of hopelessness keep Latino voters from the

polls in numbers significantly greater than white voters."). Intervenors make no effort to show why this conclusion was clearly erroneous.

Instead, Intervenors try to invent a rule of law limiting Section 2 claims in majority-minority districts to narrow circumstances. Mot. at 11. But they don't cite any case for their proposed rule. And they simply ignore case law to the contrary. See, e.g., Perez v. Abbott, 253 F. Supp. 3d 864, 880 (W.D. Tex. 2017); Moore v. Leflore Cnty. Bd. of Election Comm'rs, 502 F.2d 621, 624 (5th Cir. 1974)); Thomas, 919 F.3d at 309 ("Given the statutory mandate to focus on the 'totality of circumstances' . . . , it is not surprising that numerous courts have found dilution of the voting power of a racial group in districts where they make up a majority of the voting population."). "This per se rule [Intervenors] advocate—a bar on vote dilution claims whenever the racial group crosses the 50% threshold," Thomas, 919 F.3d at 308, has been repeatedly rejected by courts, including the Supreme Court. LULAC, 548 U.S. at 428; see also Salas v. Sw. Texas Jr. Coll. Dist., 964 F.2d 1542, 1550 (5th Cir. 1992) ("[W]e hold that a protected class that is also a registered voter majority is not foreclosed, as a matter of law, from raising a vote dilution claim."); Pope v. County of Albany, 687 F.3d 565, 575 n.8 (2d Cir. 2012); Kingman Park Civic Ass'n v. Williams, 348 F.3d 1033, 1041 (D.C. Cir. 2003); Mo. State Conference of the NAACP v. Ferguson-Florissant Sch. Dist., 894 F.3d 924, 934 (8th Cir. 2018). Intervenors are not likely to succeed on this point on appeal.

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3. Intervenors badly miss the mark with their argument that the district court erred by failing to treat it as essentially dispositive that, in the first election in LD 15, Nikki Torres, a Hispanic candidate, won her race by a 35-point margin. Mot. at 15-16. The Voting Rights Act guarantees the right of minority voters "to elect representatives *of their choice.*" 52 U.S.C. § 10301 (emphasis added). It does not mean that any Hispanic elected official is good enough for Hispanic voters, regardless of the voters' actual preferences. *See LULAC*, 548 U.S. at 423–29, 442 (finding dilution of Hispanic vote in a district designed to protect Hispanic Republican incumbent who was not the candidate of choice of Hispanic voters).

Every *Gingles* expert in this case, *including Intervenors' own expert*, "testified that Latino voters [in LD 15] overwhelmingly favored the same candidate in the vast majority of the elections studied." ADD-11. But, because of white bloc voting in the other direction, Hispanic voters' preferred candidates rarely win. ADD-12–13. Senator Torres's election did not singlehandedly repudiate that trend. Rather, the evidence reflected that Senator Torres was not the candidate of choice of Hispanic voters, but was elected *in spite of* Hispanic voter preferences. Intervenors concede as much, noting that Plaintiffs' expert found that only 32% of Hispanic voters voted for Senator Torres—meaning Hispanic voters preferred her opponent by *over two-to-one. See* Mot. at 6. Even Intervenors' own expert concluded that a majority of Hispanic voters in LD 15 voted *against* Senator Torres. *Id*. And this

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despite the fact that Senator Torres ran against a political novice, who was a writein candidate in the primary, and spent less than five percent of what Senator Torres spent. ECF No. 208 at 604:6–605:19. In light of the evidence, the district court did not clearly err in finding that the 2022 election demonstrated "moderate cohesion that was consistent with the overall pattern of racially polarized voting." ADD-11; *see also LULAC*, 548 U.S. at 427 ("The District Court's determination whether the § 2 requirements are satisfied must be upheld unless clearly erroneous.").

Intervenors' claim that the district court was required to, but did not, 4. disentangle the effects of race and partisanship is doubly wrong. Contra Mot. at 14-15. As a legal matter, "[i]t is the *difference* between the choices made by blacks and opportunity than whites elect their preferred representatives. to Consequently, ... only the correlation between race of voter and selection of certain candidates, not the causes of the correlation, matters." Thornburg v. Gingles, 478 U.S. 30, 63 (1986) (plurality op.).<sup>4</sup> As a factual matter, contrary to Intervenors' claims, the district court explicitly did consider partisanship as part of its totality-ofcircumstances analysis. ADD-30 ("Especially in light of the evidence showing significant past discrimination against Latinos, on-going impacts of that

<sup>&</sup>lt;sup>4</sup> Smith v. Salt River Project Agricultural Improvement & Power District, on which Intervenors rely, did not concern a dilution claim or racially polarized voting. 109 F.3d 586 (9th Cir. 1997).

discrimination, racial appeals in campaigns, and a lack of responsiveness on the part of elected officials, plaintiffs have shown inequality in electoral opportunities in the Yakima Valley region: they prefer candidates who are responsive to the needs of the Latino community whereas their white neighbors do not. The fact that the candidates identify with certain partisan labels does not detract from this finding."). Intervenors make no effort to explain why the district court's factual findings were wrong.<sup>5</sup>

5. Intervenors also challenge the district court's remedy. They must show, but cannot, that they are likely to succeed on the merits of the argument that the district court clearly erred in adopting the remedial map.

Intervenors' repeated contention that the remedial map has the perverse effect of further diluting the Hispanic vote, Mot. at 18–19, fails because it is contrary to the evidence. The Voting Rights Act guarantees the right of minority voters "to elect representatives of their choice." 52 U.S.C. § 10301. Here, the undisputed evidence showed that Hispanic voters in former LD 15 couldn't do that because of racially polarized voting: while they voted cohesively for particular candidates, non-Hispanic voters voted cohesively in the other direction, resulting in the Hispanic-

<sup>&</sup>lt;sup>5</sup> Intervenors misstate things when they say the State's expert "agreed . . . that the partisan signifier of the candidate drove any polarization." Mot. at 15. The State's expert concluded that "non-Hispanic White voters demonstrate cohesive opposition to" Hispanic-preferred candidates in partisan elections, and that this "opposition is modestly elevated when those [Hispanic-preferred] candidates are also Hispanic," although he noted that "in contests without a party cue, non-Hispanic White voters do not exhibit cohesive opposition to Hispanic candidates." Trial Ex. #601 at 17–18.

preferred candidates losing. ADD-11–14. What's more, the evidence shows this racially polarized voting reflected and reinforced a longstanding (if improving) pattern of discrimination against Hispanic voters in the Yakima Valley area, resulting in "less opportunity" for Hispanic voters "to "participate in the political process and to elect representatives of their choice." 52 U.S.C. § 10301; ADD-14–29. This is the Section 2 violation the district court was tasked with remedying.

The evidence shows that the new LD 14 likely succeeds in remedying it. Plaintiffs' expert demonstrated that, in contrast to enacted LD 15, Hispanic-preferred candidates would likely win in the version of LD 14 ultimately adopted by the district court. ECF No. 278 at 2–3. For all his criticisms of Plaintiffs' maps, Intervenors' expert agreed, finding that Hispanic-preferred candidates tended to lose in the enacted LD 15, but tended to win in the new LD 14. ECF No. 273 at 18.<sup>6</sup> The new LD 14 thus remedies the Section 2 violation.

Unable to address the actual evidence, Intervenors wave their arms about how "bizarre" this all is. Mot. at 18. But they don't point to any authority to support their implied proposition that a remedy that nominally reduces minority CVAP, but increases minority voters' ability to elect candidates of their choice, is *per se* 

<sup>&</sup>lt;sup>6</sup> Because Plaintiffs' (and ultimately the court's) remedial district changed the numbering of the relevant district from 15 to 14, interpreting Figure 11 in ECF No. 273 requires comparing enacted district 15 with remedial district 14.

unacceptable.<sup>7</sup> Lacking legal authority, they turn to a colorful analogy, claiming "[a] court cannot remedy dilution with more dilution any more than a firefighter can battle fires with napalm." *Id.* Apparently, Intervenors are unaware that fire is in fact an important tool in fighting fire. *See, e.g.*, Bureau of Land Management, *Oregon/Washington Prescribed Fire*, <u>https://www.blm.gov/programs/public-safety-and-fire/fire/state-info/oregon-washington/prescribed-fire</u> (last visited March 20, 2024). The point, of course, is not to debate fire-management strategies but to highlight that, as Voltaire put it, "a witty saying proves nothing." Evidence is what proves things. And here the evidence shows—and Intervenors do not dispute—that the prior version of LD 15 did not permit Hispanic voters to elect their candidates of choice, but remedial LD 14 does. The remedial map thus remedies the violation.

6. Nor have Intervenors' demonstrated a strong likelihood of success that Judge Lasnik violated the 14th Amendment by creating a racial gerrymander. *Contra* Mot. at 19–21. To allege, let alone prove, a racial gerrymandering claim, Intervenors "face[] an extraordinarily high burden." *Cano v. Davis*, 211 F. Supp. 2d 1208, 1215 (C.D. Cal. 2002); *accord Easley v. Cromartie*, 532 U.S. 234, 241 (2001). And courts apply a presumption of good faith, given "[t]he distinction between being aware of racial considerations and being motivated by them may be difficult to make." *Miller* 

 $<sup>^7</sup>$  Johnson v. De Grandy, 512 U.S. 997 (1994), says nothing about the appropriate remedy for a VRA violation.

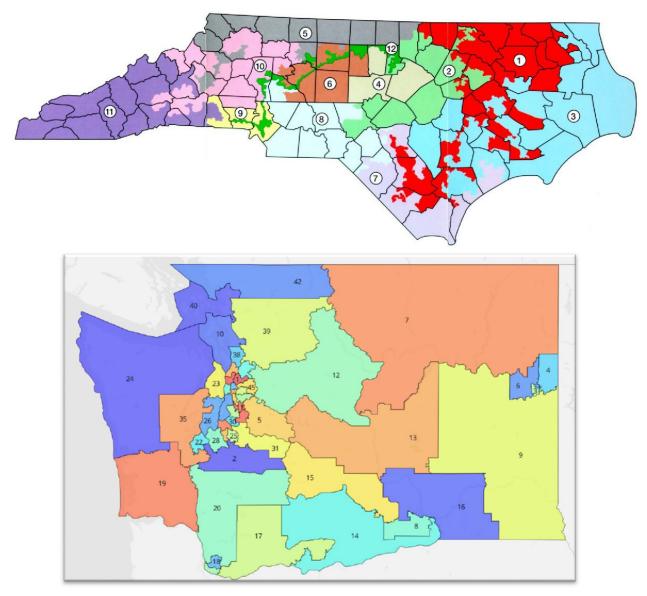
v. Johnson, 515 U.S. 900, 916 (1995). Intervenors' argument requires "two-step analysis." Cooper v. Harris, 581 U.S. 285, 291 (2017).<sup>8</sup> "First, [they] must prove that race was the predominant factor motivating the [court's] decision to place a significant number of voters within or without a particular district." Id. (cleaned up). To make this showing, they would have to show the district court "subordinated other factors—compactness, respect for political subdivisions, partisan advantage, what have you—to racial considerations." Id. (cleaned up). It is not enough that race played a role in decisionmaking-it must overwhelm other factors. See Easley, 532 U.S. at 253 (finding no evidence of racial predominance in a legislator's statement that a map provided "geographic, racial and partisan balance" because at worst "the phrase shows that the legislature considered race, along with other partisan and geographic considerations"). "Second, if racial considerations predominated over others, the design of the district must withstand strict scrutiny." Cooper, 581 U.S. at 292. At this stage in the inquiry, the burden "shifts to the" party defending the map to establish that any "race-based sorting of voters serves a compelling interest and is narrowly tailored to that end." Id. (cleaned up). Courts have long considered compliance with the VRA to be a compelling interest. Id.

<sup>&</sup>lt;sup>8</sup> In the limited time given to respond to Intervenors' motion, the State has not yet found a case scrutinizing whether a court-crafted remedial map was a racial gerrymander that violated equal protection. For purposes of this response, the State assumes the same analysis applies as when a legislature or redistricting commission enacts a redistricting plan in the first instance.

Intervenors ignore this demanding standard, and make essentially no effort to satisfy it. Instead, their argument is based on two things: their hired expert's characterization of the new LD 14's shape as octopus-like and Judge Lasnik's conclusion that the district's shape was necessary to remedy the enacted map's division of a Hispanic community of interest in the Yakima Valley area. Mot. at 20. Not only do they vastly overstate the strangeness of the district's shape, and disregard that uniting communities of interest is a well-recognized-indeed, statutorily mandated—redistricting criteria, RCW 44.05.090, they also simply ignore evidence and testimony that the district was reasonably compact and initially drawn by Plaintiffs' mapdrawing expert without considering race or racial demographics.<sup>9</sup> See, e.g., ECF No. 277 at 10; ECF No. 245-1 at 4–5. Their central premise—that considering race is verboten in remedying a VRA violation—has been definitively rejected by the Supreme Court. See Allen, 599 U.S. at 32-33 ("The contention that mapmakers must be entirely 'blind' to race has no footing in our § 2 case law."); id. at 41 (citations omitted). Intervenors come nowhere near showing that race predominated over other redistricting criteria in Judge Lasnik's mind.

<sup>&</sup>lt;sup>9</sup> Intervenors' criticism of the map's shape also ignores obvious, non-racial explanations for its shape. For example, both the northwest and southwest legs are necessary to keep together Reservation and Off-Reservation Trust Land of the Yakama Nation—a recognized community of interest whose preservation in a single district all parties agreed was a critical goal. And the small appendage at the northernmost point of the district goes into Yakima, the population center of the district, and is necessary to grab enough population for the district.

Intervenors compare this case to *Shaw v. Reno*, where North Carolina's congressional map was "so extremely irregular on its face" that plaintiffs could state an equal protection violation. 509 U.S. 630, 641 (1993). But even the quickest glance at District 12, a majority-minority district at issue in *Shaw*, and LD 14 adopted by the district court, show why Intervenors cannot meet the extraordinarily high burden of establishing that race predominated here:



Compare id. at 659, with ECF No. 288-3.

27 **ADD-237**  But even if they could, that still wouldn't prove Judge Lasik violated the Constitution. Instead, it would just mean the map was subject to strict scrutiny. *Cooper*, 581 U.S. at 292. And if strict scrutiny did apply, Judge Lasnik's order would satisfy it. The new LD 14 serves the undeniably compelling interest of remedying a VRA violation, and, for all the reasons detailed in his order, the new district is narrowly tailored to remedy the violation. ADD-38–41.

## C. The Balance of Harms and the Public Interest Tip Decisively Against Denying Hispanic Voters Relief for the Upcoming Election Cycle

Intervenors cannot demonstrate that the balance of harms or the public interest favor a stay. Perhaps most fundamentally, a stay of the remedial process will harm the public interest. A stay will force voters in the Yakima Valley area to vote in a legislative district the district court determined discriminates against Latino voters in violation of federal law. No subsequent relief could redress that harm. Intervenors make no serious effort to justify this harm.<sup>10</sup>

Intervenors' contention that they are injured absent a stay relies on their thinly argued and unproven claim that the new LD 14 is a racial gerrymander. Mot. at 26– 28. For the reasons detailed above, they have fallen far short of meeting their "extraordinarily high burden" of showing a racial gerrymander. *Cano*, 211 F. Supp.

<sup>&</sup>lt;sup>10</sup> For the reasons detailed above, their assertions that voters will suffer no harm because the district court erred in finding a VRA violation (Mot. at 27) are incorrect. Moreover, this Court already denied Intervenors' request to stay the remedial phase pending Intervenors' liability appeal.

2d at 1215. And to the extent Intervenors hinge their stay request on inconvenience to incumbents seeking reelection, they cannot seriously contend that any (voluntarily assumed) inconvenience justifies denying voters their rights under the VRA.

Intervenors also argue the State will be harmed absent a stay. Mot. at 28. The State disagrees. The State declined to propose a remedial map, the Secretary of State made clear the deadlines by which it needed the district court to adopt a revised map in order to hold elections in an orderly manner, and the district court met that deadline and adopted a map that complies with the VRA. It is no undue hardship to conduct elections in compliance with the Voting Rights Act.

Finally, Intervenors' assertion that the Attorney General "collu[ded]" with Plaintiffs to "end-run around state law" is laughable. Mot. at 29. The Attorney General's Office represents multiple state parties, including the Secretary of State. The State ultimately declined to defend LD 15 at trial because the evidence including all parties' expert reports—showed that enacted LD 15 likely did dilute Hispanic votes. And the State did not propose its own remedial map because the Legislature opted not to. Intervenors' insinuation that the State is somehow part of a conspiracy with Plaintiffs is not a serious argument.

#### V. CONCLUSION

The Court should deny Intervenors' stay motion.

RESPECTFULLY SUBMITTED this 20th day of March 2024.

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## UNITED STATES COURT OF APPEALS FOR THE NINTH CIRCUIT

SUSAN SOTO PALMER, et al.,

Plaintiffs-Appellees,

v.

STEVEN HOBBS, in his official capacity as the Secretary of State of Washington, and the STATE OF WASHINGTON,

Defendants-Appellees,

and

JOSE TREVINO, ISMAEL CAMPOS, and ALEX YBARRA,

Intervenors-Defendants-Appellants. No. 24-1602

D.C. No. 3:22-cv-05035-RSL United States District Court for the Western District of Washington Tacoma, Washington

PLAINTIFFS-APPELLEES' OPPOSITION TO APPELLANTS' EMERGENCY MOTION FOR A STAY PENDING APPEAL

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#### **INTRODUCTION**

This Court has already denied Appellants' ("Intervenors") motion for a stay of the district court's injunction. *See* Dkt. 9.1. Now Intervenors raise the precise same arguments again. Their motion should be denied. Neither the State nor the Secretary of State has appealed and Intervenors—three private individuals granted permissive intervention below—have no standing to appeal. Moreover, their kitchen-sink approach to their stay motion arguments mischaracterizes and distorts the record and law.

#### BACKGROUND

On August 10, 2023, after a year and half of litigation and a four-day trial, the district court found that Washington's 15th Legislative District (LD15) violated Section 2 of the Voting Rights Act. ADD-32.<sup>1</sup> The district court found that the enacted boundaries of LD15, "in combination with the social, economic, and historical conditions in the Yakima Valley region" resulted in an unequal opportunity for Latino voters in the area. *Id.* The court conducted a "detailed evaluation," of the *Gingles* and Senate factors, finding that the pervasive racially polarized voting in the Yakima Valley consistently led to Latino candidates of choice being defeated. ADD-28. The court provided an opportunity for Washington's

<sup>&</sup>lt;sup>1</sup> Citations to the *Soto Palmer v. Hobbs* district court docket that appear in Intervenors' Addendum, ECF No. 6.1, are cited as "ADD." Citations to additional documents included in Plaintiffs' Appendix are cited as "Pl. App."

Redistricting Commission, which drew the enacted map, to be reconstituted to redraw the district, and also established a parallel remedial process to ensure a new map would be adopted by the Secretary of State's March 25, 2024, deadline. *Id*.

Intervenors-three individuals who were granted permissive intervention in the district court—filed a notice of appeal a month later, on September 8, 2023. ADD-45. Secretary Hobbs and the State of Washington-the defendants belowdid not appeal. On November 3, 2023, Intervenors filed a petition for certiorari before judgment with the Supreme Court, seeking to bypass this Court's appellate review. See Petition for Certiorari Before Judgment, Trevino v. Soto Palmer, No. 23-484 (U.S. Nov. 3, 2023). On December 5, 2023—four months after the district court issued its decision and injunction, three months after its appeal in this Court was docketed, and one month after asking the Supreme Court to bypass this Court-Intervenors filed a motion with this Court to stay the district court's injunction and remedial proceedings. See Mot. to Stay Injunction and Lower Court Proceedings, Susan Palmer, et al. v. Jose Trevino, et al., No. 23-35595 (9th Cir. Dec. 5, 2023), Dkt. 34-1 ("First Stay Motion").<sup>2</sup>

On December 21, 2023, a motions panel of this Court issued an order denying Intervenors' motion for a stay, citing Intervenors' failure to satisfy the stay factors

<sup>&</sup>lt;sup>2</sup> This was Intervenors' first stay motion in this Court but accompanies five stay attempts in the district court, each one of which was denied.

set forth in *Nken v. Holder*, 556 U.S. 418, 434 (2019). Order Denying Stay, *Susan Palmer, et al. v. Jose Trevino, et al.*, No. 23-35595 (9th Cir. Dec. 21, 2013), Dkt. 45. On January 5, 2024, Intervenors filed a motion to hold their own appeal in abeyance pending the district court's remedial proceedings and their Supreme Court petition, *id.*, Dkt. 48, which this Court granted, *id.*, Dkt. 59. That is, five months after the district court entered an injunction they contend imminently harmed them and necessitated a stay, Intervenors sought to delay resolution of their own appeal. Thereafter, the Supreme Court denied their petition for certiorari before judgment on February 20, 2024. *See Trevino v. Soto Palmer*, No. 23-484.<sup>3</sup>

In the meantime—and following this Court's denial of Intervenors' motion to stay the trial court remedial proceedings—the district court held a robust remedial process. Pursuant to the district court's remedial order, on December 1, 2023, Plaintiffs submitted five maps, each one of which would remedy the Section 2 violation. ADD-34; Pl. App. 168-194. As Plaintiffs' expert and map-drawer Dr.

<sup>&</sup>lt;sup>3</sup> The same day, the Supreme Court also declined to take jurisdiction in a related case, *Garcia v. Hobbs*, No. 23-467 (2024). That case concerns the appeal in a separate suit filed in the district court two months after Plaintiffs filed this suit, challenging LD15 as a racial gerrymander. Like Plaintiffs, Mr. Garcia sought to invalidate LD15 and have a new valid plan enacted in its place, and following Plaintiffs' win in this case invalidating LD15, *Garcia* was dismissed as moot. *Garcia v. Hobbs*, No. 3:22-cv-05152, ECF No. 81. The circumstances surrounding Mr. Garcia's case, however, are unusual. He is represented by the same attorneys as Intervenors here, despite his desire to invalidate the same district Intervenors were trying to maintain.

Kassra Oskooii explained, he drew the maps to unify the population centers from East Yakima to Pasco and the cities in the Lower Yakima Valley that the district court identified as a community of interest. Pl. App. 171. In doing so, Dr. Oskooii started with the enacted map and then made the changes necessary to achieve this goal while adhering to the redistricting criteria in Washington law, traditional redistricting principles, equal population mandates, and respecting other communities of interest—including the desires of the Yakama Nation. Pl. App. 171-72. No other party submitted maps by the court's deadline.

In response to criticism from Intervenors, on January 5, 2024, Plaintiffs submitted slightly revised versions of their five maps that eliminated nearly all incumbent displacement in the districts surrounding LD14 and LD15. Add-34; Pl. App. 98-142. The remedial process continued throughout the early months of 2024 with additional briefing and expert reports, the appointment of a special master, oral argument on the district court's preferred map, and an evidentiary hearing on March 8 at which expert and lay witnesses testified. ADD-34-35. In the lead-up to the evidentiary hearing (nearly three months after the initial deadline), Intervenors submitted a proposed remedial map. ADD-145.

Following the evidentiary hearing, on March 15, 2024, the district court ordered in place Plaintiffs' Map 3B, which remedied the Section 2 violation while respecting the priority of the Washington Redistricting Commission to

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simultaneously unite the Yakama Nation Indian Reservation with its off-reservation trust lands in Klickitat County near to and along the Washington/Oregon border. ADD-36.

### ARGUMENT

### I. Intervenors lack standing to appeal.

Intervenors lack standing to appeal this case. To establish standing, a litigant must demonstrate "an invasion of a legally protected interest" that is "concrete and particularized" and "actual or imminent." Lujan v. Defenders of Wildlife, 504 U.S. 555, 560 (1992) (internal quotations omitted). "[S]tanding 'must be met by persons seeking appellate review, just as it must be met by persons appearing in courts of first instance." Hollingsworth v. Perry, 570 U.S. 693, 705 (2013)) (internal citation omitted); see also Virginia House of Delegates v. Bethune-Hill, 139 S. Ct. 1945, 1951 (2019) ("As the [Supreme] Court has repeatedly recognized, to appeal a decision that the primary party does not challenge, an intervenor must independently demonstrate standing") (internal citation omitted). This ensures that "the decision to seek review . . . is not to be placed in the hands of 'concerned bystanders,' who will use it simply as a 'vehicle for the vindication of value interests." Diamond v. Charles, 476 U.S. 54, 62 (1986) (internal citation omitted).

This appeal is such a vehicle. In granting Intervenors only permissive intervention, the district court expressly found that "intervenors lack a significant

protectable interest in this litigation." Pl. App. 287. Two of the three, Ybarra and Campos, *do not even reside or vote in LD15*, and thus have no possible cognizable interest in the district's configuration. *United States v. Hays*, 515 U.S. 737, 744-45 (1995).

Intervenors Campos and Trevino below asserted an interest "in ensuring that any changes to the boundaries of [their] districts do not violate their rights to 'the equal protection of the laws'" and "that Legislative District 15 and its adjoining districts are drawn in a manner that complies with state and federal law." Pl. App. 281. But neither has been racially classified, and a blanket interest in "proper application of the Constitution and laws, and seeking relief that no more directly and tangibly benefits [the intervenors] than it does the public at large[,] does not state an Article III case or controversy." *Lujan*, 504 U.S. at 573-74; *Allen v. Wright*, 468 U.S. 737, 754-55 (1984).

Moreover, the district court has not ordered *Intervenors* "to do or refrain from doing anything." *Hollingsworth*, 570 U.S. at 705 (holding that non-governmental intervenor-defendants lack standing to appeal); *Republican Nat'l Comm. v. Common Cause of Rhode Island*, 141 S. Ct. 206 (2020) (Mem.) (denying stay of consent decree between state officials and plaintiffs because "no state official has expressed opposition" and intervenor "lack[s] a cognizable interest in the State's ability to enforce its duly enacted laws") (internal quotations omitted). Intervenors have no

role in enforcing state statutes or implementing any remedial plan. Thus, Intervenors' only interest in reversing the district court's decision is "to vindicate the [] validity of a generally applicable [Washington] law." *Hollingsworth*, 570 U.S. at 706. But the Supreme Court has repeatedly held that "such a 'generalized grievance,' no matter how sincere, is insufficient to confer standing." *Id*.

Intervenor Ybarra's status as a legislator also does not confer standing. Any interest in "avoiding delays in the election cycle and in knowing ahead of time which voters will be included in his district," Pl. App. 283, is not particularized enough for Article III standing—every party (and the public) has an interest in an orderly election—and no legislator is entitled to advance notice of his constituents. In addition, the district court's remedial order *guarantees* that Rep. Ybarra will know his district's boundaries before the candidate filing date. ADD-43. Similarly, individual legislators have "no standing unless their own institutional position" is affected. *Newdow v. United States Cong.*, 313 F.3d 495, 498-99 (9th Cir. 2002). Nothing in this litigation impacts Rep. Ybarra's institutional position or powers, and he is only one legislator of many, without the ability to assert harm on behalf of others. *Bethune-Hill*, 139 S. Ct. at 1953-54.

Nor does Rep. Ybarra have standing because of any argument that the remedial map *might* make his reelection campaign more difficult or costly. No official is guaranteed reelection or particular district lines, and to assert standing a

litigant "must do more than simply allege a nonobvious harm." *Bethune-Hill*, 139 S. Ct. at 1951 (citing *Wittman v. Personhuballah*, 578 U.S. 539, 543-45 (2016)). Intervenors have not done so. To begin, as of the date of this filing, Rep. Ybarra's reelection campaign is uncontested.<sup>4</sup> Despite that fact, Intervenors speculate harm based on a "net movement of Democrats into Representative's Ybarra's district." Mot. at 26. But that is not a cognizable injury, and the partisan lean of Rep. Ybarra's district does not change in Map 3B. Pl. App. 140 (comparing LD13 in the Enacted Plan's 63.85% Republican performance to Map 3B's 63.21% Republican performance). If having new constituents established standing, *every legislator* would be able to sue over almost any changes to their district at least every 10 years.<sup>5</sup> That cannot be so.

If anything, Map 3B *better* reflects Rep. Ybarra's wishes for his own district boundaries, adding communities to his district he testified he desired be included

<sup>&</sup>lt;sup>4</sup>See Washington Public Disclosure Commission, *Candidates: Legislative District 13-House*, https://www.pdc.wa.gov/political-disclosure-reporting-data/browse-search-data/candidates?jurisdiction=LEG+DISTRICT+13+-

<sup>+</sup>HOUSE&jurisdiction\_type=Legislative.

<sup>&</sup>lt;sup>5</sup> Nor is spending \$3.76 to campaign for reelection in one's own district (LD13) enough to establish standing to challenge a remedial map, particularly to challenge *another* district entirely (LD15). In contrast to the inapposite *Van* case cited by Intervenors, Rep. Ybarra would spend more than \$3.76 campaigning in LD13 even if his district did not change. For example, Rep. Ybarra ran in uncontested primary and general elections in 2020 yet spent over \$73,000 campaigning. *Id*.

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and removing areas he desired be excluded. Pl. App. 243. As such, a *stay* would harm Rep. Ybarra's interests.

In addition to the reasons above, Intervenors have no other concrete interest in a remedial appeal. Two of the three do not live in the remedial district in Map 3B. The district court's remedial order did not order Intervenors to do or not do anything, nor are Intervenors injured in any way by changes they claim are beyond "necessary," Mot. at 29; only the State Defendants could raise such an argument and they have not appealed. Moreover, any allegations that Intervenors Trevino or Ybarra were *personally* subject to a racial classification are not based in the record. Hays, 515 U.S. at 745 ("[A]bsent specific evidence" showing a voter has been subject to racial classification, the voter "would be asserting only a generalized grievance against governmental conduct of which he or she does not approve" and lack standing); Cooper v. Harris, 581 U.S. 285, 290 (2017). Nothing about Map 3B suggests that race predominated. See infra II.B.2. To the contrary, Plaintiffs' mapping expert "did not consider race or racial demographics in drawing the remedial plans." Pl. App. 172. Thus, Plaintiffs' plans would not even prompt, let alone fail, strict scrutiny.

## II. Intervenors are unlikely to succeed on the merits.

Even if this Court had subject matter jurisdiction over this appeal, Intervenors are unlikely to succeed on the merits. To begin, Intervenors misleadingly quote 28 U.S.C. § 2284 to contend that a three-judge court was required to adjudicate Plaintiffs' statutory VRA claim. No court anywhere has ever held as much because, as six Fifth Circuit judges have explained, *see Thomas v. Reeves*, 961 F.3d 800, 801 (5th Cir. 2020) (Costa, J., concurring), the plain text of § 2284 limits the jurisdiction of three-judge courts to constitutional challenges. *See* 28 U.S.C. § 2284 ("A district court of three judges shall be convened . . . when an action is filed challenging *the constitutionality* of the apportionment of congressional districts or the apportionment of any statewide legislative body." (emphasis added)).

# A. Intervenors are unlikely to succeed on the merits of the district court's Section 2 liability finding.

## 1. LD15's bare Latino majority did not preclude the district court's Section 2 liability finding.

The district court did not clearly err in finding a Section 2 violation notwithstanding LD15's bare majority of Latino voters. A majority-minority district can dilute the minority's voting power where, as here, the minority lacks a real opportunity to elect their candidates of choice. *See, e.g., Perez v. Abbott*, 253 F. Supp. 3d 864, 880 (W.D. Tex. 2017) ("[T]he existence of a majority HCVAP in a district does not, standing alone, establish that the district provides Latinos an opportunity to elect, nor does it prove non-dilution."); *Pope v. Cnty. of Albany*, 687 F.3d 565, 575 n.8 (2d Cir. 2012) ("[T]he law allows plaintiffs to challenge legislatively created bare majority-minority districts on the ground that they do not present the 'real electoral opportunity' protected by § 2"); *Mo. State Conference of the NAACP v. Ferguson-Florissant Sch. Dist.*, 894 F.3d 924, 933 (8th Cir. 2018); *Kingman Park Civic Ass'n v. Williams*, 348 F.3d 1033, 1041 (D.C. Cir. 2003); *Monroe v. City of Woodville*, 881 F.2d 1327, 1333 (5th Cir. 1989). The Supreme Court has further recognized that it is "possible for a *citizen voting-age majority* to lack real electoral opportunity," *LULAC v. Perry*, 548 U.S. 399, 428 (2006) (emphasis added), and, as the district court held, "the evidence shows that that is the case here." ADD-29.

Intervenors' contention that "if a group constitutes a majority of the citizenage voting population, then it necessarily possesses *at least an equal* opportunity to do so," Mot. at 11-12 (emphasis in original), ignores the district court's "searching practical evaluation of the past and present reality" in the Yakima Valley. *Gingles*, 478 U.S. at 79 (internal quotations omitted). Here, the district court found that "[a] majority Latino CVAP of slightly more than 50% is insufficient to provide equal electoral opportunity where past discrimination, current social/economic conditions, and a sense of hopelessness keep Latino voters from the polls in numbers significantly greater than white voters." ADD-29.<sup>6</sup> This finding accords with extensive evidence presented at trial, including evidence that the LD15 cracked the

<sup>&</sup>lt;sup>6</sup> When adopted, LD15 was 50.02% Hispanic CVAP. Pl. App. 235.

Latino community of interest "in Yakima, Pasco, [and] along the highways and rivers in between." ADD-10-11; *see*, *e.g.*, Pl. App. 228 ("[W]hite voting power was higher in the included precincts, even though they're high-density Latino, relative to the excluded precincts."); Pl. App. 210-11, 274-75; *see also Perez*, 253 F. Supp. 3d at 887-88 (fracturing politically active communities had "the foreseeable effect of depressing Latino turnout"). Intervenors do not show this was clear error.

### 2. The Latino community in the Yakima Valley is compact.

The district court properly found that Plaintiffs satisfied the compactness requirement of the first *Gingles* precondition. ADD-9-11. Intervenors argue that the district court "failed to analyze the compactness of minority populations, rather than the geographic lines of the districts." Mot. at 10. This argument has no merit.

In *LULAC*, the U.S. Supreme Court held that a Texas congressional district stretching from the Mexican border to Austin was not reasonably compact for § 2 purposes because of the "enormous geographic distance" separating the two pockets of Latino communities and the "disparate needs and interests" of those communities. 548 U.S. at 435. In so doing, the Court "emphasize[d] it is the enormous geographic[] distance separating the Austin and Mexican-border communities, coupled with the disparate needs and interests in these populations—not either factor alone—that renders District 25 noncompact for § 2 purposes." *Id.; see id.* at 424 (concluding that

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another district stretching 500 miles satisfied *Gingles* 1 where its Latino population had shared interests).

Here, neither factor is present. The district court concluded that the Latino population was geographically proximate and connected. ADD-10-11. And the district court concluded, based upon the testimony at trial, that the communities had shared "socio-economic status, education, employment, health, and other characteristics," *id.* at 424 (internal quotation marks omitted), and "form a community of interest based on more than just race." ADD-10-11, 19. Intervenors flippantly label these shared socio-economic disparities and community characteristics as "ubiquitous characteristics of Hispanic voters," but do not show how the district court clearly erred. Their own expert, Dr. Mark Owens, "acknowledged at trial that he does not know anything about the communities in the Yakima Valley region other than what the maps and data show," ADD-11 n.7, and testified that he had no opinion on whether LD15 was compact. Pl. App. 218.

## **3.** The district court did not err by failing to analyze the cause of racially polarized voting.

The district court did not err by failing to analyze the cause of racially polarized voting in the Yakima Valley. Intervenors do not dispute that Latino voters are cohesive (*Gingles* 2), and that white voters vote as a bloc to routinely defeat the preferred candidate of Latino voters (*Gingles* 3), but instead argue that any

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polarization is "caused by partisanship," Mot. at 15, not racial attitudes of voters. Intervenors are wrong on the law and facts.

A majority of the U.S. Supreme Court has concluded that this type of causation argument is not pertinent to assessing racially polarized voting. Gingles, 478 U.S. at 51, 62-63, 74 (plurality) (the "legal concept of racially polarized voting" incorporates neither causation nor intent" and "the reasons [Latino] and white voters vote differently have no relevance to the central inquiry of § 2"); id. at 100 (O'Connor concurring) (agreeing, along with three other justices, that where statistical evidence shows minority political cohesion and assesses prospects of winning, "defendants cannot rebut this showing by offering evidence that the divergent racial voting patterns may be explained in part by causes other than race"); see also Allen v. Milligan, 599 U.S. 1, 19 (2023) (explaining that the third Gingles precondition "establish[es] that the challenged districting thwarts a distinctive minority vote at least plausibly on account of race" (internal quotation marks omitted) (bracket in original)).

This Court has likewise so held. *See Old Person v. Cooney*, 230 F.3d 1113, 1128 (9th Cir. 2000) (noting that *Gingles* plurality rejected this argument); *United States v. Blaine Cnty., Mont.*, 363 F.3d 897, 912 & n.21 (9th Cir. 2004) (holding that in vote dilution claims, "evidence of racial bloc voting provides the requisite causal link between the voting procedure and the discriminatory result" and that plaintiffs

do not have "the additional burden of proving that white bloc voting is due to discriminatory motives"); *Gomez v. City of Watsonville*, 863 F.2d 1407, 1415-16 (9th Cir. 1988) (holding that "[t]he court should have looked only to *actual voting patterns* rather than speculating as to reasons why" (emphasis in original)). Intervenors contend that this Court has required a causal connection in Section 2 cases but misconstrue the Court's precedent. Mot. at 14 (quoting *Smith v. Salt River Project Agric. Improvement & Power Dist.*, 109 F.3d 586, 595 (9th Cir. 1997)). In *Salt River*, the court assessed the presence or absence of a causal connection by considering whether, under the Senate Factors, the totality of circumstances supported finding a Section 2 violation. 109 F.3d at 595-96; *see Blaine County*, 363 F.3d at 912 n.21 (expressly rejecting Intervenors' reading of *Salt River*).

In any event, the district court found that Intervenors' argument was factually incorrect, ADD-11-14, 30-31, and Intervenors identify no clear error in that conclusion. Indeed, the State's expert Dr. John Alford persuasively testified about "a real ethnic effect on voting in this area." Pl. App. 212-13. Plaintiffs' expert Dr. Loren Collingwood's analysis demonstrated that Latino-preferred candidates with Spanish surnames also lose in nonpartisan races. Pl. App. 225-26. And Intervenors' counsels' other client, Benancio Garcia, testified to racial discrimination he faced from the Washington State Republican Party as a Latino candidate running for Congress in the Yakima Valley. In Mr. Garcia's own words, this discrimination "greatly affected th[e] election, the outcome, and suppressed the Latino vote." Pl. App. 238-40.<sup>7</sup>

Moreover, Intervenors claim that the district court ignored the victory of candidate Nikki Torres in LD15 in 2022, Mot. at 15, but that is belied by the record. The district court found that it confirmed the overall statistical evidence of racially polarized voting, with Latino voters cohesively voting for the *losing* candidate Lindsey Keesling, and white voters cohesively preferring Ms. Torres, the winning candidate. ADD-11-12.<sup>8</sup> Intervenors' constant refrain that Ms. Torres (a candidate opposed by Latino voters) won by 35 points simply highlights *the harm* of the enjoined district.<sup>9</sup>

<sup>&</sup>lt;sup>7</sup> Mr. Garcia's testimony demonstrates that even within the Washington Republican Party, white Republicans are favored over Latino Republicans.

<sup>&</sup>lt;sup>8</sup> Moreover, LD15's 2022 election is a "special circumstance" with little probative value as it took place during the pendency of VRA litigation and featured a severel underfunded Latino-preferred candidate nominated as a write-in. Pl. App. 219-20; *Ruiz v. City of Santa Maria*, 160 F.3d 543, 557-58 (9th Cir. 1998) (elections "not representative of the typical way in which the electoral process functions" are less probative); *Gingles*, 478 U.S. at 75-76.

<sup>&</sup>lt;sup>9</sup> Intervenors assume that because Ms. Torres is Latina, she *must* be the Latinopreferred candidate. That assumption is as offensive as it is incorrect. A minority *candidate* is not automatically the minority *candidate of choice*. *See, e.g., LULAC*, 548 U.S. at 438-41 (redistricting diluted Latino voting strength because Latino voters were near ousting non-Latino-preferred Latino incumbent); *Ruiz*, 160 F.3d at 551 ("[A] candidate is not minority-preferred simply because the candidate is a member of the minority") (collecting cases).

## 4. The district court's totality of circumstances analysis was not clearly erroneous.

The district court did not err in finding that the Yakima Valley region's Latino voters do not, under the totality of the circumstances, have an equal opportunity to elect state legislative candidates of their choice. The district court found that "[e]specially in light of the evidence showing significant past discrimination against Latinos, on-going impacts of that discrimination, racial appeals in campaigns, and a lack of responsiveness on the part of elected officials, plaintiffs have shown inequality in electoral opportunities in the Yakima Valley region." ADD-31. Contrary to Intervenors' assertions, the district court's analysis did take into account both LD 15's CVAP, see infra II.B.1, and the election of Senator Torres, see supra II.A.3. Indeed, even the State admitted "that under the totality of the circumstances, Hispanic voters in LD15 are less able to participate in the political process and elect candidates of their choice than white voters." Pl. App. 232-33. Intervenors cannot show clear error in the district court's findings.

# **B.** Intervenors are unlikely to succeed on the merits of the district court's remedial order.

# 1. The district court did not clearly err on account of the remedial district's HCVAP percentage.

The district court did not clearly err by ordering a remedial district that has an HCVAP slightly below that of the enjoined version of LD15. "When devising a remedy to a § 2 violation, the district court's 'first and foremost obligation . . . is to

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correct the Section 2 violation." *United States v. Brown*, 561 F.3d 420, 435 (5th Cir. 2009) (quoting *Bone Shirt v. Hazeltine*, 461 F.3d 1011, 1022 (8th Cir. 2006)). Whether a district violates (or remedies a violation of) Section 2 "entails a functional analysis that is 'peculiarly dependent upon the facts of each case and requires an intensely local appraisal of the design and impact of the contested electoral mechanism." *Harding v. Cnty. of Dallas*, 948 F.3d 302, 309 (5th Cir. 2020) (quoting *Gingles*, 478 U.S. at 79).

The district court found that its remedial map cured the Section 2 violation a conclusion that was supported by both Plaintiffs' expert Dr. Loren Collingwood and Intervenors' expert Dr. Sean Trende. ADD-34, 36, 155. Dr. Collingwood found that, under the remedial map's version of LD14 in the Yakima Valley, Latino voters in the region would have been able to elect their candidates of choice in 8 out of 8 analyzed elections. Pl. App. 39. By contrast, Dr. Collingwood and the State's expert, Dr. Alford, found that under the enjoined version of LD15, white voters usually defeated the preferred candidates of Latino voters (70% of the time). ADD-12.

Intervenors object that the remedial district's HCVAP is slightly lower than the enjoined district's. Mot. at 18-19. This argument is meritless. Whether a district violates Section 2—or, as here, remedies a Section 2 violation—is not about a numerical racial target. *See Cooper v. Harris*, 581 U.S. 285, 306 (2017) (noting that Section 2 compliance does not demand "precise[]" minority population targets). Rather, the inquiry is a functional analysis of the election results and voter behavior in a particular district. *See id.* (holding that district with a sub-majority minority population complied with Section 2 because of greater white "crossover" support for minority candidates in the region). Intervenors make no showing, under *Gingles*, that the remedial district dilutes Latino voting strength; they merely compare HCVAP numbers and label any decrease as "dilution." They are unlikely to succeed with this argument.

# 2. Intervenors are unlikely to succeed on the merits of their contention that the remedial map is a racial gerrymander.

Intervenors are unlikely to succeed on the merits of their contention that the remedial map is a racial gerrymander. To show that a map is an unconstitutional racial gerrymander, a party must "prove that 'race was the predominant factor motivating the [mapdrawer's] decision to place a significant number of voters within or without a particular district." *Cooper*, 581 U.S. at 291 (quoting *Miller v. Johnson*, 515 U.S. 900, 919 (1995)). This showing "entails demonstrating that the [mapdrawer] "subordinated other factors—compactness, respect for political subdivisions, partisan advantage, what have you—to racial considerations." *Id.* (internal quotation marks omitted). The burden on the party claiming racial gerrymandering is "demanding." *Easley v. Cromartie*, 532 U.S. 234, 257 (2001). If the party succeeds in showing race was the predominant factor, "the design of the district must withstand strict scrutiny," with a compelling interest that is narrowly

tailored. *Cooper*, 581 U.S. at 292. The Supreme Court "has long assumed that one compelling interest is complying with operative provisions of the Voting Rights Act of 1965." *Id.* Intervenors' 1.5-page argument falls woefully short of their burden.

First, Intervenors waived this argument by failing to raise it in the district court. This Court "will not consider arguments that are raised for the first time on appeal." Smith v. Marsh, 194 F.3d 1045, 1052 (9th Cir. 1999). In neither their district court remedial briefing, Pl. App. 153-67, nor their oral argument regarding the remedial map, Pl. App. 64-97, did Intervenors ever contend that the district court would be imposing an unconstitutional racial gerrymander if it adopted any of Plaintiffs' proposed maps, including what ultimately became Map 3B.<sup>10</sup> Indeed, Intervenors contended in the district court that partisanship (not race) was the predominant motivation in the configuration of Plaintiffs' proposed remedial maps. See, e.g., Pl. App. 153, 160-63 (contending that Plaintiffs proposed "an overtly partisan legislative map"); Pl. App. 72-73. Intervenors repeat that argument in their motion for a stay. Mot. at 18-19, 23-24. A party alleging a racial gerrymander must show "that race (not politics)" was the predominant consideration. Cooper, 581 U.S. at 318. Intervenors cannot raise for the first time on appeal a racial gerrymandering contention that was "not raised before the district court [and is] inconsistent with

<sup>&</sup>lt;sup>10</sup> Map 3A barely differed from Map 3B. See Pl. App. 1-6; Mot. at 16-17 n.2.

positions employed there." *Momox-Caselis v. Donohue*, 987 F.3d 835, 841 (9th Cir. 2021).

Second, Intervenors cite no record evidence to support their contention that race predominated in the drawing of the remedial map—nor could they. The remedial map was drawn by Plaintiffs' expert Dr. Oskooii, who testified as follows: "I did not consider race or racial demographics in drawing the remedial plans. I did not make visible, view, or otherwise consult any racial demographic data while drawing districts." Pl. App. 171; Pl. App. 122 (same regarding Map 3A).

Third, Intervenors' argument rests entirely on what they call the "remedial district's slithering-octopus shape," which they contend—without citation and contrary to the record—is "unexplainable except by race-based criteria." Mot. at 20 (internal quotation marks omitted). But Dr. Oskooii specifically explained the district's shape, and it had nothing to do with race, but rather with maximizing the number off Yakama Nation off-reservation trust lands and fishing villages kept whole with the reservation itself in the district—something *Intervenors requested*. Pl. App. 90-91; Pl. App. 56-63. Map 3 (and 3A and 3B) were variations on Map 1, which is shown below with remedial LD14 shown in green.

Plaintiffs' Map 1



Pl. App. 172. This looks nothing like an octopus, or any other "bizarre shape." Mot. at 19 (internal quotation marks omitted).<sup>11</sup> As Dr. Oskooi explained, Map 3 modified Map 1 by including all, rather than just some, of the off-reservation trust lands and fishing villages. Pl. App. 172, 175; *see also* ADD-144 (map of trust lands). Intervenors object to features of the remedial map that the record reflects were configured to address a concern *they raised* about including the maximum amount of tribal lands. *See also* ADD-37-38 (district court explaining map's purpose in maximizing inclusion of off-reservation trust lands).<sup>12</sup>

<sup>&</sup>lt;sup>11</sup> This shows how Intervenors' contention that uniting Latino communities of interest in the region "wrought the octopus" is contrary to the record. Mot. at 20. <sup>12</sup> In addition to Dr. Oskooii's report on this topic, he testified to this effect at the March 8 remedial hearing, for which the transcript is not yet available.

## **3.** The district court's remedial map alters the enacted plan no more than necessary to cure the violation.

In fashioning a Section 2 remedy, "a court, as a general rule, should be guided by the legislative policies underlying the existing plan to the extent those policies do not lead to violations of the Constitution or the [VRA]." *Abrams v. Johnson*, 521 U.S. 74, 79 (1997). The district court's chosen remedy, Map 3B, does exactly this. The court committed no error in finding that Map 3B follows state and traditional redistricting criteria, respects the state's policy judgments, and alters the enacted plan no more than is necessary to remedy the § 2 violation.

Plaintiffs' expert Dr. Oskooii drew all proposals, including Map 3B, by starting with the enacted plan and adjusting only as needed to remedy the violation while abiding by state and traditional redistricting principles. Pl. App. 101-02, 171. There is no dispute that the map has equal-population districts within acceptable deviation; is reasonably compact, contiguous, and convenient; minimizes county, city, and precinct splits; and respects communities of interest consistent with Washington law. See RCW § 44.05.090; Pl. App. 110, 129-30; ADD-146.

Map 3B also "follow[s] the policies and preferences of the State," *Upham v. Seamon*, 456 U.S. 37, 41 (1982), including the State's desire to honor the Yakama Nation's wish to keep the Tribe's land and people in one district to the extent practicable. Pl. App. 40-52. Indeed, Map 3B includes in LD14 the entire tribal reservation, more than 96% of tribal off-reservation trust lands, and 94% of the

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tribe's treaty fishing access sites along the Columbia River. Pl. App. 12-13. Map 3B also has the largest number and share of Native American voting-age residents in LD14 as compared to the enacted map and Intervenors' proposal. Pl. App. 14. The district court did not clearly err in finding that Map 3B accomplishes these objectives while "avoid[ing] gratuitous changes[] to the enacted map." ADD-36. The State's contrary arguments are meritless.

First, Intervenors have no standing to raise this argument because only the State could be harmed by a court failing to adhere to its policy goals. The State has not appealed and has not contended its policy goals were infringed.

Second, Intervenors' refrain that Map 3B alters 13 of the state's 49 legislative districts is unpersuasive. This fact is unsurprising given that the two districts at issue, LD14 and LD15, are situated in the middle of the state and each border five and six districts with large areas of sparsely populated territory, respectively. Wash. State Redistricting Comm'n, District Maps & Handouts (Legislative District Maps), https://perma.cc/P48S-4GD9; ADD-40; Pl. App. 173-76. The number of districts affected also says nothing of the magnitude of the changes. They are small. Dr. Oskooii's undisputed core retention analysis shows that Map 3B affects less than 5.5% of the state's roughly 7.7 million people. Pl. App. 142. In other words, the map retains 94.5% of Washingtonians in the same district as the enacted plan. *See* 

Singleton v. Allen, No. 2:21-CV-1291-AMM, 2023 WL 6567895, at \*9 (N.D. Ala. Oct. 5, 2023) (ordering remedy with core population retention of 86.8%).

Intervenors' other claims regarding "population displacement," Mot. 22, are incorrect. They inflate by nearly 100,000 the number of affected people. And Map 3B does not affect "a majority," Mot. at 22, of the state's 39 counties as Intervenors claim; it affects only 12, or less than a third. Pl. App. 149 (Secretary of State employee describing the county impact of Map 3B's very similar predecessor proposal).

Furthermore, Intervenors' complaints regarding incumbents and political changes are irrelevant. Mot. 22-23. "[P]urely political considerations that might be appropriate for legislative bodies," like incumbent protection, "have no place in a plan formulated by the courts." *Larios v. Cox*, 306 F. Supp. 2d 1214, 1218 (N.D. Ga. 2004) (internal citations omitted). Nor is incumbent protection among the state's redistricting criteria. See RCW § 44.05.090. Nevertheless, after drawing Plaintiffs' map submissions first according to the state's actual criteria, Dr. Oskooii did adjust districts where possible to avoid incumbent displacement. Pl. App. 121-22, 128; *Abrams*, 521 U.S. at 84 (upholding plan subordinating incumbent protection to other factors).

Intervenors' demand for a map with specific partisan performance is similarly misplaced. *Personhuballah v. Alcorn*, 155 F. Supp. 3d 552, 563-64 (E.D. Va. 2016)

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("[W]e have found no case holding that we must maintain a specific political advantage in drawing a new plan[.]"). Because Washington prohibits favoring or disfavoring any political party, RCW § 44.05.090(5), Dr. Oskooii declined to consider any political, partisan, or electoral data while drawing his remedial proposals, including Map 3B. ADD-42; Pl. App. 172. Nonetheless, his subsequent analysis contradicts Intervenors' claims of partisan bias: Map 3B confers no gain or loss to any party beyond LDs 14 and 15, and the overall partisan tilt of the legislative map remains slightly Republican, like the enacted plan. ADD-42; Pl. App. 116-121.

Intervenors claim that Dr. Trende's illustrative map—which was submitted to the district court three months after the parties' deadline to submit remedial proposals—shows that a remedy could be ordered that entails fewer changes. But Dr. Trende's map is not actually a remedy to the Section 2 violation because it fails to unify the Latino community of interest that the enacted plan had unlawfully cracked, hampering Latino voters' ability to organize effectively to elect candidates of their choice. ADD-41; Pl. App. 9-10. The Plan also suffered from additional flaws. Pl. App. 008-036. Such a map cannot serve as a reliable comparator.

Lastly, Intervenors claim the district court did not give the Commission an opportunity to draw remedial maps. Untrue. Although the district court initiated a parallel process for developing a court remedy on October 4, 2023, the court made clear that this process was a contingency plan should the Commission fail to be

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reconvened to draw a remedial map in time for the 2024 elections, App. 203-04, precisely what the legislative Republican leadership requested, ECF No. 218 at 32.

## **III.** Intervenors face no harm, irreparable or otherwise.

Irreparable harm absent a stay is the second of the two "most critical" factors in consideration of a stay pending appeal. *Mi Familia Vota v. Hobbs*, 977 F.3d 948, 952 (9th Cir. 2020) (citation omitted). Intervenors argue that they are "sorted on the basis of their race," Mot. at 24, in the adopted map, but they provide no evidence for this claim. *See supra*.

Lacking any evidence that race predominated however—or was even considered—in drawing or adopting the remedial map, Intervenors instead argue that *any* § 2 remedial map creates a cognizable injury. Mot. at 25. But this argument is flatly inconsistent with the Supreme Court's recent precedent. *See Allen*, 599 U.S. at 41. A district is not an unconstitutional racial gerrymander if the VRA requires its race-conscious drawing, as Intervenors have previously acknowledged. First Stay Motion at 9. Their assertion now that even where required for VRA compliance, consideration of race nevertheless causes an "irreparable injury" is nonsensical. Intervenors are not harmed by a remedial process that proceeded according to established precedent, or a remedial district adopted without racial consideration to remedy an established VRA violation. And even if race had been considered at all in adopting the remedial map, that would not constitute harm. *Allen*, 599 U.S. at 30. Finally, Intervenors' previous efforts to delay resolution of their appeal in this case significantly undermine the urgency of the present motion. Though Intervenors moved quickly to file this appeal after the district court issued its remedial order, they previously waited *three months* after the district court issued its decision on the merits before appealing, and then asked that that appeal be held in abeyance. ADD-47. The majority of issues in the present emergency appeal have been known to Intervenors since the district court's August 2023 opinion, and Intervenors have provided no explanation for their previous delay. *See Lopez v. Heckler*, 713 F.2d 1432, 1435 (9th Cir. 1983) (denying "emergency stay" pending appeal filed after "unexplained delay" of 56 days).

## IV. A stay harms the orderly administration of justice and public interest.

The balance of equities and public interest strongly weighs in favor of denying Intervenors' request for a stay. It is a recognized public interest for elections to be conducted under lawful redistricting plans. *See e.g., Reynolds v. Sims*, 377 U.S. 533, 585 (1964). Intervenors' arguments rest on the success of their appeal, but they neither have standing to appeal nor are likely to succeed on the merits. *See supra*. Courts faced with similar situations—the appeal of a redistricting decision and motion to stay the implementation of a remedial plan—have declined to stay the remedial order finding the risk of permitting elections on an unlawful map grossly against the public interest. *See Personhuballah*, 155 F. Supp. 3d at 560-61. To grant

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Intervenors' motion would "give [them] the fruits of victory whether or not the appeal has merit." *Jimenez v. Barber*, 252 F.2d 550, 553 (9th Cir. 1958); *see also Covington*, No. 1:15CV399, 2018 WL 604732, at \*6 (M.D.N.C. Jan. 26, 2018).

Intervenors' request contravenes the public interest. They ask this Court to conduct the 2024 elections using a plan that after a four-day trial with expert and lay testimony, and after extensive briefing, was found to violate the VRA. Lawful elections cannot be conducted on an unlawful map.<sup>13</sup> *See Larios v. Cox*, 305 F. Supp. 2d 1335, 1344 (N.D. Ga. 2004); *Personhuballah*, 155 F. Supp. 3d at 560-61. Courts have recognized that the harm suffered by Plaintiffs and the public compound for each election that is conducted under an unlawful plan. *See Larios*, 305 F. Supp at 1344; *Reynolds*, 377 U.S. at 585. There is no justification and no need for Washingtonians to vote in *another* election under an illegal plan.

### CONCLUSION

The Court should deny the motion for a stay.

<sup>&</sup>lt;sup>13</sup> It is untrue that the Supreme Court has routinely stayed permanent injunctions in redistricting cases, the two cases cited by Intervenor's concern *preliminary* injunctions. *See, e.g., Merrill v. Milligan*, 142 S. Ct. 879 (2022); *Ardoin v. Robinson*, 142 S. Ct. 2892 (2022). Once a remedial plan was ordered in *Milligan*, the Supreme Court denied the subsequent stay application. *See Allen v. Milligan*, 144 S. Ct. 476 (U.S. Sept. 26, 2023) (Mem.).

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## **CERTIFICATE OF COMPLIANCE**

1. This brief contains 6,924 words spanning 29 pages, excluding the parts of the brief exempted by Federal Rule of Appellate Procedure 27(a)(2)(B) and 32(f). Intervenors moved—on their and Appellees' behalf—for leave to file a brief exceeding the limits of Federal Rule of Appellate Procedure 27(d)(2)(B) and Circuit Rule 27-1(1)(d).

2. This brief complies with the typeface requirements of Federal Rule of Appellate Procedure 32(a)(5) and the type style requirements of Federal Rule of Appellate Procedure 32(a)(6) because this brief has been prepared in a proportionally spaced typeface using Times New Roman size 14-point font with Microsoft Word.

Dated: March 20, 2024

<u>/s/ Mark P. Gaber</u> Mark P. Gaber

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## **CERTIFICATE OF SERVICE**

I hereby certify that on March 20, 2024, I electronically filed the foregoing with the Clerk of the Court for the United States Court of Appeals for the Ninth Circuit by using the CM/ECF system, which will notify all registered counsel.

> <u>/s/ Mark P. Gaber</u> Mark P. Gaber