

EXPERT REPORT OF MAXWELL PALMER, PH.D.

I, Dr. Maxwell Palmer, declare as follows:

1. My name is Maxwell Palmer. I am currently an Associate Professor of Political Science at Boston University. I joined the faculty at Boston University in 2014, after completing my Ph.D. in Political Science at Harvard University. I was promoted to Associate Professor, with tenure, in 2021. I am also a Civic Tech Fellow in the Faculty of Computing & Data Sciences and a Faculty Fellow at the Initiative on Cities. I teach and conduct research on American politics and political methodology.
2. I have published academic work in leading peer-reviewed academic journals, including the *American Political Science Review*, *Journal of Politics*, *Perspectives on Politics*, *British Journal of Political Science*, *Journal of Empirical Legal Studies*, *Political Science Research and Methods*, *Legislative Studies Quarterly*, and *Urban Affairs Review*. My book, *Neighborhood Defenders: Participatory Politics and America's Housing Crisis*, was published by Cambridge University Press in 2019. I have also published academic work in the *Ohio State University Law Review*. My published research uses a variety of analytical approaches, including statistics, geographic analysis, and simulations, and data sources including academic surveys, precinct-level election results, voter registration and vote history files, and census data. My curriculum vitae is attached to this report.
3. I have served as an expert witness or litigation consultant on numerous cases involving redistricting or voting restrictions. I testified at trial, court hearing, or by deposition in *Bethune Hill v. Virginia* before the U.S. District Court for the Eastern District of Virginia (No. 3:14-cv-00852-REP-AWA-BMK); *Thomas v. Bryant* before the U.S. District Court for the Southern District of Mississippi (No. 3:18-CV-00441-CWR-FKB); *Chestnut v. Merrill* before the U.S. District Court for the Northern District of Alabama (No. 2:18-cv-00907-KOB); *Dwight v. Raffensperger* before the U.S. District Court for the Northern District of Georgia (No. 1:18-cv-2869-RWS); *Bruni v. Hughs* before the U.S. District Court for the Southern District of Texas (No. 5:20-cv-35); *Caster v. Merrill* before the U.S. District Court for the Northern District of Alabama (No. 2:21-cv-1536-AMM); *Pendergrass v. Raffensperger* before the U.S. District Court for the Northern District of Georgia (No. 1:21-CV-05339-SCJ); *Grant v. Raffensperger* before the U.S. District Court for the Northern District of Georgia (No. 1:22-CV-00122-SCJ); *Galmon v. Ardoin* before the U.S. District Court for the Middle District of Louisiana (3:22-cv-00214-SDD-SDJ); *In Re: Georgia Senate Bill 202* (1:12-MI-55555-JPB) before the U.S. District Court for the Northern District of Georgia; *Vet Voice Foundation, et al., v. Hobbs, et al.* (No. 22-2-19384-1 SEA) before the King County Superior Court of

Washington; and *Agee v. Benson* before the U.S. District Court for the Western District of Michigan (No. 1:22-CV-00272-PLM-RMK-JTN). I also served as the independent racially polarized voting analyst for the Virginia Redistricting Commission in 2021, and I have worked as a consultant to the United State Department of Justice on several matters. My expert testimony has been accepted and relied upon by courts; in no case has my testimony been rejected or found unreliable.

4. I previously submitted reports in this matter on December 12, 2021, July 28, 2023, September 11, 2023, and September 14, 2023. I testified in this matter in the January 2022 preliminary injunction proceedings. I was accepted by the Court as an expert in redistricting and data analysis. The Court found me to be a credible expert witness and credited my testimony on racially polarized voting and performance in its January 2022 and September 2023 opinions.
5. I was retained by the plaintiffs in this litigation to offer an expert opinion on the extent to which voting is racially polarized in Alabama. I was also asked to evaluate the performance of the majority-minority districts in the plaintiffs' illustrative maps.
6. I find strong evidence of racially polarized voting across the state of Alabama. Black and White voters consistently support different candidates. I also find strong evidence of racially polarized voting in each of the seven individual congressional districts under SB 5, the plan passed by the state legislature in 2023.
7. Black-preferred candidates are largely unable to win elections Alabama. Across an analysis of 17 statewide elections, the Black-preferred candidate was able to win only once. Under SB 5, the Black-preferred candidate was defeated in every one of the 17 statewide elections analyzed in the 1st, 3rd, 4th, 5th, and 6th Congressional Districts and all but one election in the 2nd Congressional District. The Black-preferred candidate won a majority of the vote in the 7th Congressional District in all 17 elections under SB 5. In the 2022 Congressional elections, under the map passed in 2021, the Black-preferred candidate won a majority of the vote only in the 7th District. Under both SB 5 and the 2021 map, the 7th Congressional District is the only majority-Black district.
8. Under all eight of the illustrative maps, I find that Black-preferred candidates are consistently able to win elections in both majority-minority congressional districts.

Racially Polarized Voting Analysis

9. To analyze racially polarized voting, I examined election results from the 2016, 2018, 2020, and 2022 general elections, and the 2017 special election for U.S. Senate. I included statewide elections for U.S. President, U.S. Senate, Governor, Lieutenant Governor, Secretary of State, Attorney General, State Auditor, Treasurer, Commissioner of Agriculture and Industries, Chief Justice of the State Supreme Court, and Associate Justice of the State Supreme Court. I excluded all offices that were only contested by one of the major parties.

10. I analyzed racially polarized voting using precinct-level election results and data on Citizen Voting Age Population (CVAP) by race for the 2016, 2018, 2020, and 2022 general elections and the 2017 special election for U.S. Senate. The 2016–2022 precinct level data was assembled by the Voting and Election Science Team, an academic group that provides precinct-level data for U.S. Elections, based on data from the Secretary of State. This data was then updated to use 2020 Voting Tabulation Districts (VTDs), and distributed on the Redistricting Data Hub.¹ The 2022 general election data was compiled by the Redistricting Data Hub. I merged this with Citizen Voting Age Population data from the U.S. Census’ American Community Survey (ACS).² I used CVAP data at the census block group level, and allocated populations to 2020 VTDs. When census blocks or VTDs were split, I weighted the population data using census block populations.³
11. In analyzing racially polarized voting in each election, I used a statistical procedure, ecological inference (EI), that estimates group-level preferences based on aggregate data. I analyzed the results for three racial demographic groups: Non-Hispanic Black, non-Hispanic White, and Other, based on the voters’ self-identified race in the voter registration database or American Community Survey Citizen Voting Age Population (“CVAP”) data. I excluded third party and write-in candidates, and analyzed votes for the two major-party candidates in each election.⁴ The results of this analysis are estimates of the percentage of each group that voted for the candidate from each party in each election. The results include both a mean estimate (the most likely vote share), and a 95% confidence interval.⁵
12. Interpreting the results of the ecological inference models proceeds in two general stages. First, I examined the support for each candidate by each demographic group to determine if members of the group vote cohesively in support of a single candidate in each election. When a significant majority of the group supports a single candidate, I can then identify that candidate as the group’s preferred candidate. If the group’s support is roughly evenly divided between the two candidates, then the group does not cohesively support a single candidate and does not have a clear preference. Second, after identifying the preferred candidate for each group (or the lack of such a candidate),

¹The election data was compiled into a single file and distributed by the DRA 2020 application at https://github.com/dra2020/vtd_data/blob/master/2020_VTD/AL/Election_Data_AL.v05.zip.

²<https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html>

³I used the ACS 2014–2018 5-year averages for the 2016 election, ACS 2015–2019 5-year averages for the 2017 election, ACS 2016–2020 5-year averages for the 2018 election, and the ACS 2018–2022 5-year averages for the 2020 and 2022 elections.

⁴In my initial report in this matter I also estimated racially polarized voting using two other data sources: county-level election results for 2012 and 2014, and precinct-level election results with estimated racial demographics from the state voter file for the 2020 election. The results of those analyses are consistent with all of the results and findings here, and available in Tables 3 and 9 of my December 12, 2021 report.

⁵The 95% confidence interval is a measure of uncertainty in the estimates from the model. For example, the model might estimate that 94% of the members of a group voted for a particular candidate, with a 95% confidence interval of 91–96%. This means that based on the data and the model assumptions, 95% of the simulated estimates for this group fall in the range of 91–96%, with 94% being the average value. Larger confidence intervals reflect a higher degree of uncertainty in the estimates, while smaller confidence intervals reflect less uncertainty.

I then compared the preferences of White voters to the preferences of Black voters. Evidence of racially polarized voting is found when Black voters and White voters support different candidates.

13. Figure 1 presents the estimates of support for the Black-preferred candidate for Black and White voters for all 17 statewide electoral contests from 2016 to 2022. The estimated levels of support for the Black-preferred candidate in each election for each group are represented by the colored points, and the horizontal lines indicate the range of the 95% confidence intervals.⁶

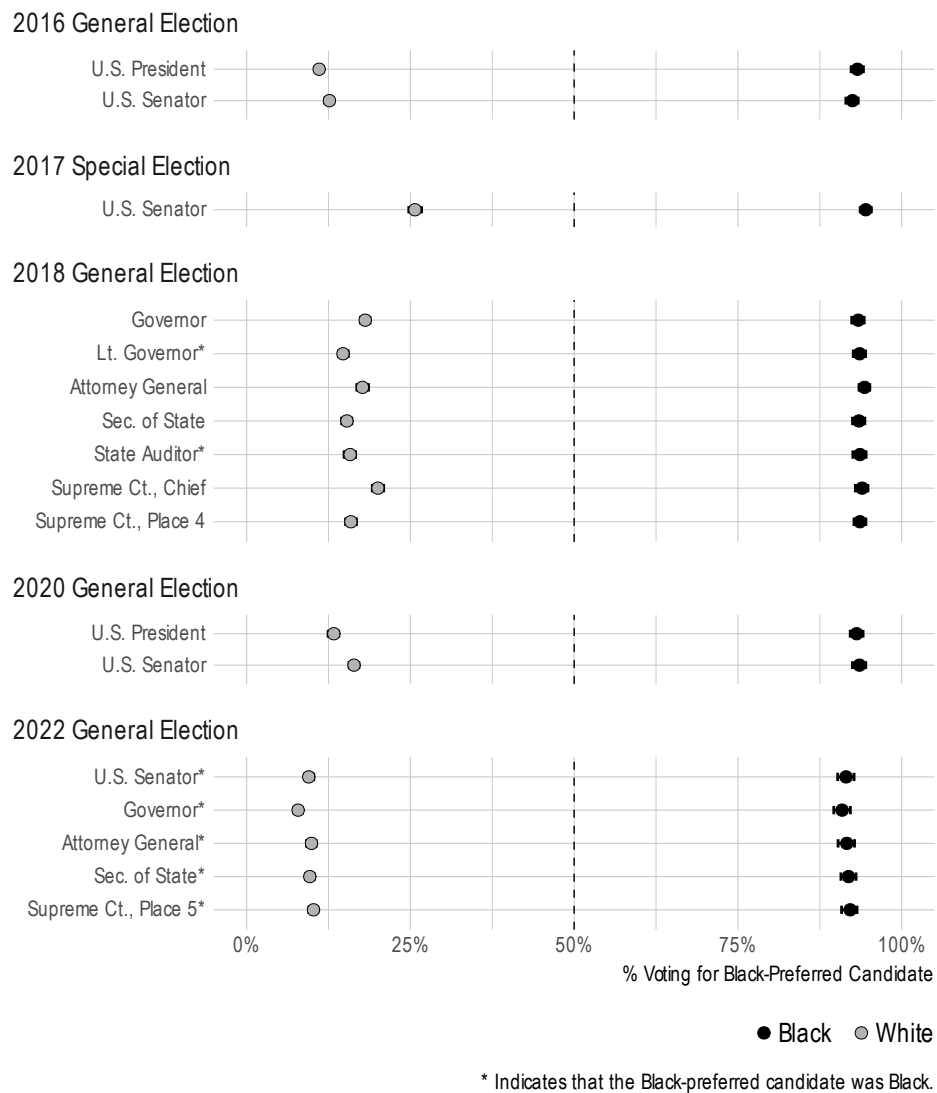


Figure 1: Racially Polarized Voting Estimates by Election — Statewide

⁶Full results for each election are presented in Table 1.

14. Examining Figure 1, the estimates for support for Black-preferred candidates by Black voters are all significantly above 50%. Black voters are extremely cohesive, with a clear preferred candidate in all 17 elections. On average, Black voters supported their preferred candidates with 93.0% of the vote.
15. Figure 1 also shows that White voters are highly cohesive in voting in opposition to the Black-preferred candidate in every election. On average, White voters supported Black-preferred candidates with 14.3% of the vote, and in no election did this estimate exceed 26%. Figure 1 demonstrates that voting is racially polarized on a statewide basis.
16. There is also strong evidence of racially polarized voting in each of the seven congressional districts under SB 5. I estimated ecological inference models for each election in each congressional district. Figure 2 plots the results, and Tables 2–8 present the full results. Black voters are extremely cohesive, with a clear preferred candidate in all 17 elections in each district. On average, Black voters supported their preferred candidates with 94.8% of the vote in CD 1, 93.4% in CD 2, 91.2% in CD 3, 85.5% in CD 4, 94.0% in CD 5, 92.5% in CD 6, and 94.8% in CD 7.⁷
17. Figure 2 also shows that White voters are highly cohesive in voting in opposition to the Black-preferred candidate in every election in each district. On average, White voters supported Black-preferred candidates with 13.4% of the vote in CD 1, 9.1% in CD 2, 11.4% in CD 3, 12.7% in CD 4, 17.9% in CD 5, 18.9% in CD 6, and 21.3% in CD 7.

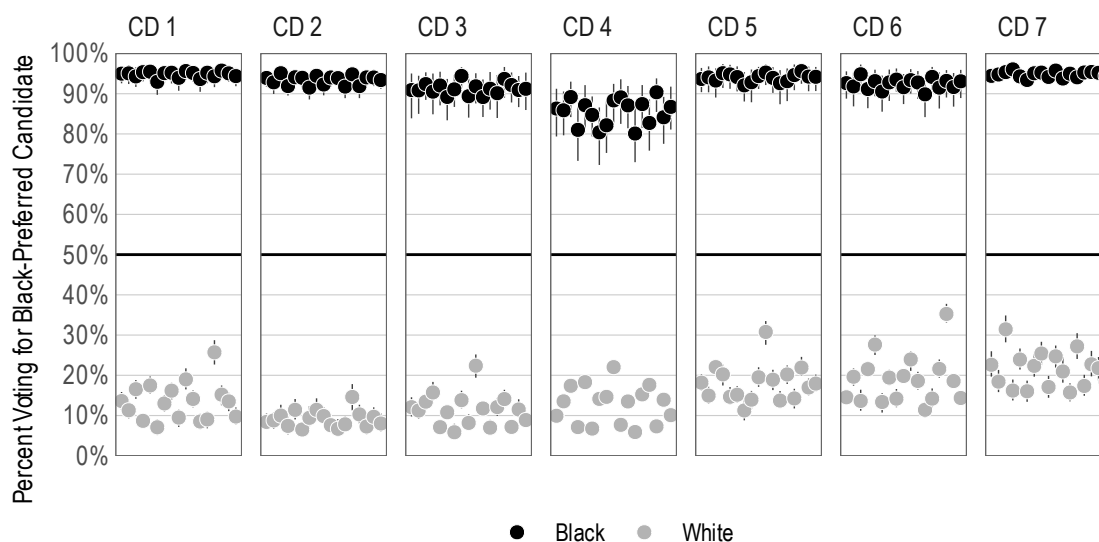


Figure 2: Racially Polarized Voting Estimates by Race — Congressional Districts

⁷I restrict this analysis to the 2016–2020 elections because the necessary precinct-level data is not available for 2012 and 2014.

18. Additionally, voting was strongly polarized in the 2022 congressional elections, held under the map passed by the state legislature in 2021. Congressional elections were contested by the two major parties in five of the seven districts. I estimated ecological inference models for each of the five districts. In each district, Black voters were highly cohesive and had a clear preferred candidate, and White voters were highly cohesive in voting in opposition to the Black-preferred candidate. The results of this analysis are presented in Figure 3 and Table 9.

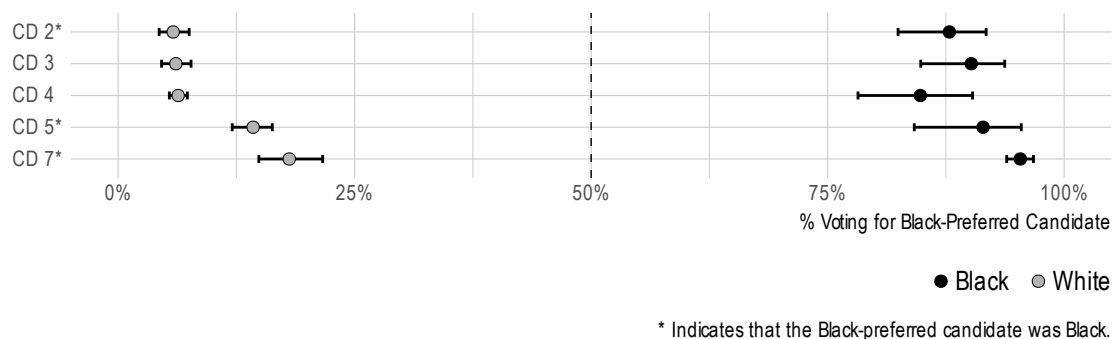


Figure 3: Racially Polarized Voting Estimates by Race — 2022 Congressional Elections

Performance of Black-Preferred Candidates in Alabama

19. Having identified the Black-preferred candidate in each election, I now turn to their ability to win elections in these districts. Table 10 presents the results of each election statewide and in each congressional district under SB 5. For each election, I present the vote share obtained by the Black-preferred candidate.
20. Across the 17 statewide contests analyzed, the Black-preferred candidate won only once statewide. In all other cases, the White-preferred candidate won the majority of the vote.
21. Under SB 5, in the 1st, 3rd, 4th, 5th, and 6th Congressional Districts, the White-preferred candidate defeated the Black-preferred candidate in all 17 elections. In the 2nd Congressional District the White-preferred candidate defeated the Black-preferred candidate in all but one election. In the 7th Congressional District, the Black-preferred candidate won all 17 elections.
22. Under the map used for the 2022 elections, five of the seven congressional races were contested. The White-preferred candidate defeated the Black-preferred candidate in the 2nd, 3rd, 4th, and 5th Congressional Districts, while the Black-preferred candidate won in the 7th Congressional District.
23. The Black-preferred candidate won the majority of the vote in the state (and in the 2nd District) in only one contest, the 2017 special election for U.S. Senate. In this election

the White-preferred candidate was Roy Moore, a former Chief Justice of the Alabama Supreme Court. Moore is a uniquely controversial figure in Alabama politics, having been removed from his position on the Supreme Court in 2003, and later suspended from his position on the Supreme Court in 2016 following his 2012 election. In the 2017 U.S. Senate election, Moore was also accused of sexual assault and misconduct by several women. Moore's unique unpopularity is highlighted by a statement of the National Republican Senate Committee on the 2020 Senate race: "‘The NRSC's official stance is ABRM: anyone but Roy Moore,' said Kevin McLaughlin, the committee's executive director. 'The only thing Doug Jones and I agree on is that his only prayer for electoral success in 2020 is a rematch with Roy Moore.'"⁸ Notwithstanding these potentially distinguishing features of Mr. Moore's candidacy, more than 74% of White voters voted for Moore in 2017. See Table 1. The Black-preferred candidate, Doug Jones, won this election only because of his large margin of victory in the 7th Congressional District; Moore won the majority of the vote in five of the seven congressional districts. See Table 10.

Performance of the Majority-Minority Congressional Districts in the Illustrative Maps

24. I also analyzed the performance of Black-preferred candidates for the versions of CD 2 and CD 7 in the plaintiffs' eight illustrative maps by calculating the percentage of the vote won by the Black-preferred candidates across the 17 statewide races from 2016 through 2022 analyzed above.
25. Figure 4 presents the results of this analysis. Congressional Districts 2 and 7 are both majority-minority districts in each illustrative map. In the 7th Congressional District, the Black-preferred candidate won all 17 statewide elections, with an average of at least 62% of the vote. In the 2nd Congressional District the Black-preferred candidate won between 14 and 17 of the statewide elections, with an average of at least 55% of the vote. Figure 5 plots the vote shares in each election of the Black-preferred candidates for the 2nd and 7th Congressional Districts for each illustrative map. In the 1st, 3rd, 4th, and 6th Congressional Districts the White-preferred candidate defeated the Black-preferred candidate in all 17 elections in every map, and in the 5th Congressional District the White-preferred candidate defeated the Black-preferred candidate in all 17 elections in two of the maps, and all but one election in six of the maps. Tables 11-18 provide the full results in all districts for each map.

⁸<https://www.politico.com/newsletters/playbook-pm/2019/02/28/netanyahu-indicted-pelosi-attempts-to-wrangle-dems-and-says-noko-won-the-summit-401605>.

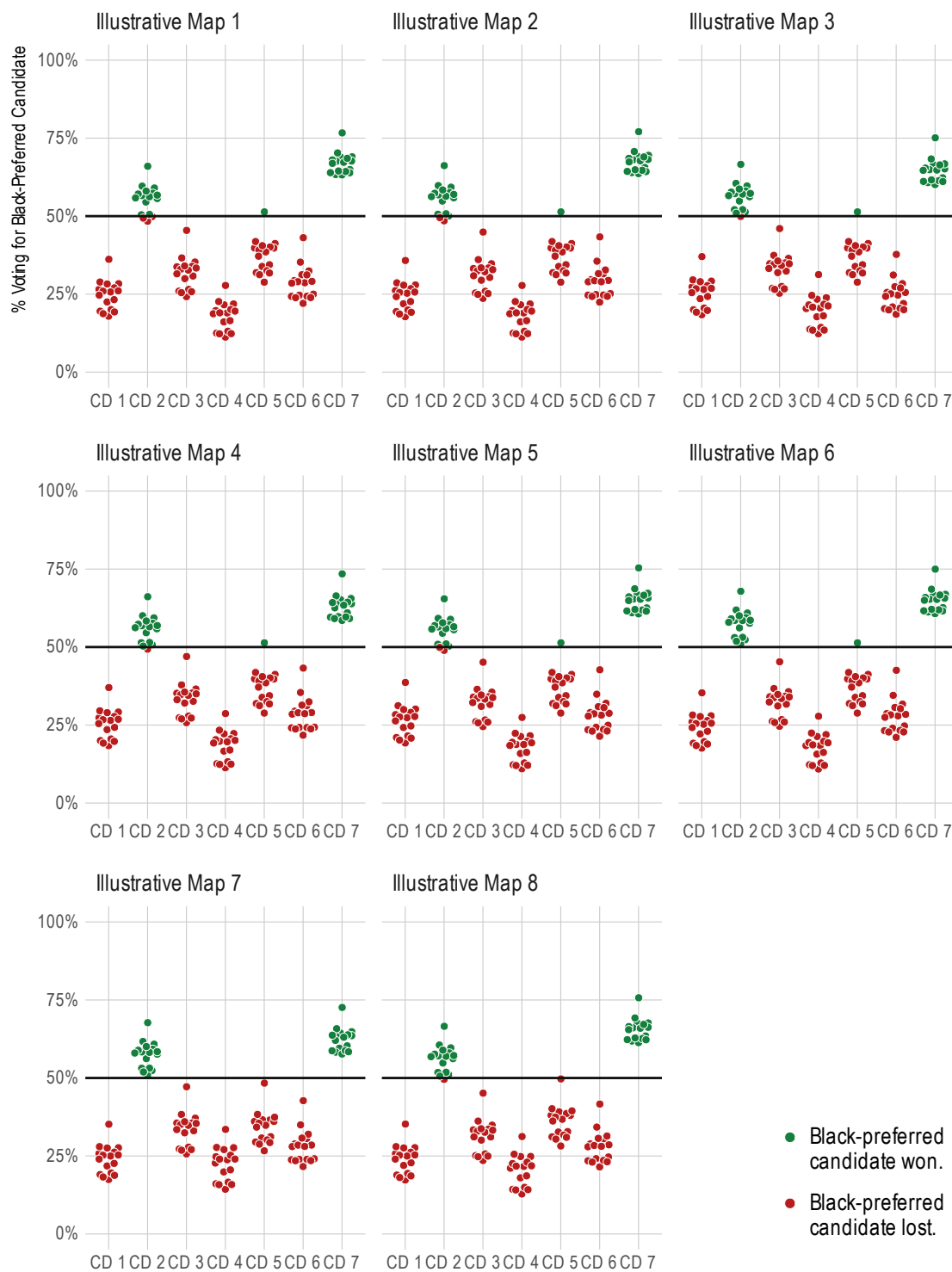


Figure 4: Vote Shares of Black-Preferred Candidates Under the Illustrative Maps

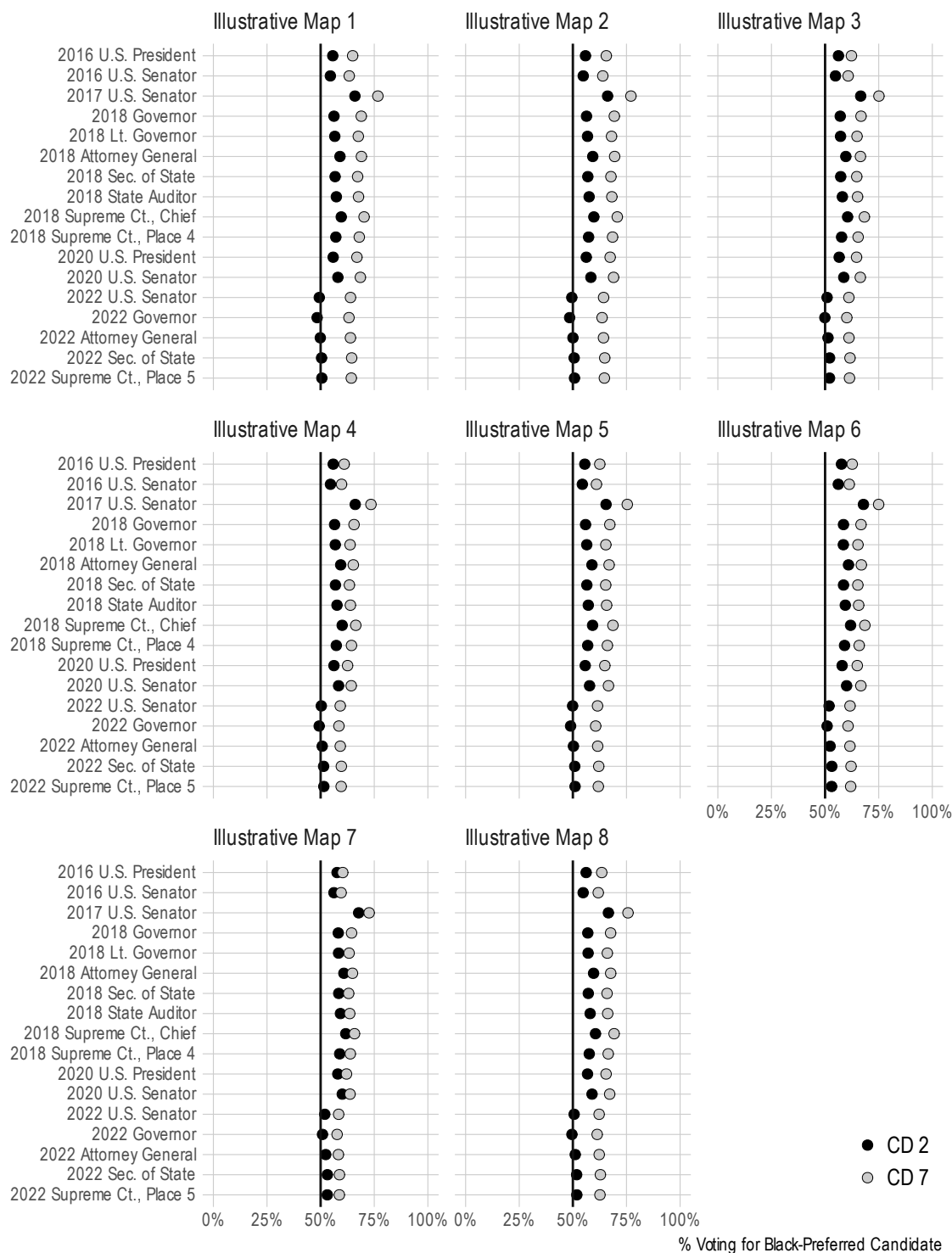


Figure 5: Vote Shares of Black-Preferred Candidates Under the Illustrative Maps, Districts 2 and 7

I reserve the right to continue to supplement my reports in light of additional facts, testimony and/or materials that may come to light.

I declare under penalty of perjury that the foregoing is true and correct.

A handwritten signature in dark ink, appearing to read "Maxwell Pal", followed by a horizontal line extending to the right.

Executed on: May 17, 2024

Table 1: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — Statewide

		Black	White	Other
2016	U.S. President	93.2% (92.3, 94.2)	11.1% (10.4, 11.7)	87.6% (83.3, 91.2)
	U.S. Senator	92.5% (91.5, 93.4)	12.6% (11.9, 13.3)	84.0% (77.1, 88.8)
2017	U.S. Senator	94.5% (93.7, 95.4)	25.7% (24.8, 26.7)	83.5% (77.3, 87.7)
2018	Governor	93.4% (92.4, 94.3)	18.1% (17.4, 18.8)	82.9% (76.6, 88.1)
	Lt. Governor*	93.6% (92.6, 94.5)	14.7% (14.0, 15.5)	86.2% (82.3, 90.2)
	Attorney General	94.3% (93.5, 95.1)	17.7% (16.8, 18.6)	86.2% (82.0, 90.0)
	Sec. of State	93.5% (92.5, 94.4)	15.3% (14.5, 16.1)	84.1% (77.3, 88.9)
	State Auditor*	93.6% (92.6, 94.6)	15.8% (14.9, 16.6)	84.8% (80.4, 88.8)
	Supreme Ct., Chief	94.0% (92.9, 94.9)	20.0% (19.2, 20.9)	84.1% (78.0, 88.3)
	Supreme Ct., Place 4	93.6% (92.7, 94.5)	15.9% (15.1, 16.8)	83.8% (78.1, 88.1)
2020	U.S. President	93.1% (92.1, 94.1)	13.3% (12.4, 14.1)	83.9% (79.7, 87.9)
	U.S. Senator	93.6% (92.5, 94.5)	16.4% (15.6, 17.1)	87.7% (84.4, 90.7)
2022	U.S. Senator*	91.5% (90.2, 92.7)	9.5% (8.9, 10.2)	82.2% (76.4, 87.0)
	Governor*	90.9% (89.6, 92.2)	7.9% (7.2, 8.5)	82.0% (76.9, 86.4)
	Attorney General*	91.6% (90.3, 92.8)	9.9% (9.1, 10.6)	83.1% (77.9, 87.5)
	Sec. of State*	91.9% (90.7, 93.0)	9.6% (9.0, 10.3)	85.5% (80.7, 89.1)
	Supreme Ct., Place 5*	92.1% (90.8, 93.2)	10.2% (9.5, 10.9)	86.3% (82.1, 89.7)

* Indicates that the Black-preferred candidate was Black.

Table 2: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — CD 1

		Black	White	Other
2016	U.S. President	95.1% (93.0, 96.9)	9.7% (7.8, 12.0)	79.5% (65.5, 89.4)
	U.S. Senator	94.4% (91.9, 96.4)	11.3% (9.3, 13.5)	61.7% (39.8, 81.4)
2017	U.S. Senator	95.1% (92.4, 97.1)	25.7% (22.7, 28.7)	63.8% (34.3, 80.8)
2018	Governor	95.7% (93.8, 97.3)	16.2% (14.0, 18.1)	71.0% (51.9, 84.8)
	Lt. Governor*	95.4% (93.1, 97.2)	13.6% (11.4, 15.9)	68.1% (46.5, 82.5)
	Attorney General	95.6% (93.5, 97.3)	16.5% (14.2, 18.8)	74.1% (56.4, 86.1)
	Sec. of State	95.0% (92.6, 96.9)	13.5% (11.1, 15.7)	81.4% (66.7, 90.7)
	State Auditor*	95.5% (93.0, 97.3)	15.2% (12.5, 17.5)	74.6% (56.5, 87.9)
	Supreme Ct., Chief	95.2% (92.6, 97.2)	19.0% (16.5, 21.7)	75.0% (52.9, 88.8)
	Supreme Ct., Place 4	95.1% (92.7, 97.0)	14.1% (12.0, 16.2)	71.6% (50.8, 84.7)
2020	U.S. President	95.2% (93.0, 97.0)	13.0% (11.0, 15.0)	74.4% (56.1, 87.9)
	U.S. Senator	95.2% (92.5, 97.0)	17.5% (15.4, 19.7)	80.2% (66.4, 90.3)
2022	U.S. Senator*	94.0% (90.7, 96.3)	8.5% (6.6, 10.4)	69.4% (52.0, 82.5)
	Governor*	93.0% (89.7, 95.6)	7.1% (5.1, 9.1)	80.5% (68.3, 89.0)
	Attorney General*	94.3% (91.6, 96.5)	9.0% (6.8, 10.9)	70.9% (52.2, 84.1)
	Sec. of State*	94.3% (91.7, 96.6)	8.7% (7.1, 10.5)	71.6% (57.1, 82.8)
	Supreme Ct., Place 5*	93.7% (90.5, 96.1)	9.5% (7.2, 11.5)	73.1% (54.2, 85.8)

* Indicates that the Black-preferred candidate was Black.

Table 3: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates
— CD 2

		Black	White	Other
2016	U.S. President	93.9% (92.0, 95.6)	7.8% (6.1, 9.8)	68.2% (47.9, 85.6)
	U.S. Senator	93.4% (91.2, 95.2)	8.0% (6.1, 10.5)	71.6% (53.9, 86.1)
2017	U.S. Senator	95.1% (92.8, 96.5)	14.6% (11.3, 17.8)	76.3% (58.3, 88.2)
2018	Governor	91.9% (89.5, 94.0)	9.9% (8.0, 12.1)	62.7% (39.1, 83.4)
	Lt. Governor*	94.0% (91.6, 95.9)	8.8% (6.7, 10.9)	69.2% (48.0, 84.1)
	Attorney General	94.8% (93.1, 96.3)	11.4% (8.7, 14.3)	72.6% (55.5, 86.4)
	Sec. of State	93.9% (91.7, 95.8)	9.7% (7.7, 12.0)	67.8% (47.4, 81.4)
	State Auditor*	94.1% (92.0, 95.8)	9.4% (7.3, 12.3)	76.9% (62.7, 87.5)
	Supreme Ct., Chief	94.4% (92.5, 96.1)	11.4% (9.0, 14.1)	71.2% (52.3, 85.5)
	Supreme Ct., Place 4	94.0% (91.8, 95.8)	10.0% (7.7, 12.7)	68.9% (48.3, 85.0)
2020	U.S. President	94.1% (91.8, 95.9)	8.4% (6.5, 10.5)	72.7% (52.4, 86.2)
	U.S. Senator	94.0% (91.9, 96.0)	10.3% (8.0, 12.7)	81.3% (67.6, 90.4)
2022	U.S. Senator*	91.9% (88.9, 94.3)	7.3% (5.3, 9.3)	73.5% (56.9, 85.4)
	Governor*	91.5% (88.6, 93.8)	6.5% (4.7, 8.3)	61.5% (41.0, 77.0)
	Attorney General*	91.8% (88.9, 94.3)	7.4% (5.3, 9.8)	62.9% (43.2, 78.6)
	Sec. of State*	92.8% (89.9, 95.0)	6.7% (4.8, 9.1)	62.6% (43.5, 78.6)
	Supreme Ct., Place 5*	92.3% (89.6, 94.6)	7.6% (5.9, 9.4)	67.0% (46.7, 83.2)

* Indicates that the Black-preferred candidate was Black.

Table 4: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates
— CD 3

		Black	White	Other
2016	U.S. President	91.8% (87.6, 95.1)	8.9% (7.1, 10.7)	80.3% (65.3, 90.4)
	U.S. Senator	89.2% (84.2, 93.5)	11.8% (10.0, 13.5)	80.7% (69.2, 90.3)
2017	U.S. Senator	94.4% (91.5, 96.6)	22.4% (19.4, 25.2)	80.2% (61.2, 91.5)
2018	Governor	90.8% (85.0, 94.5)	13.4% (11.2, 15.4)	75.0% (58.8, 87.9)
	Lt. Governor*	91.1% (86.7, 94.6)	11.5% (9.5, 14.0)	77.6% (61.5, 90.1)
	Attorney General	90.9% (86.7, 94.4)	13.8% (11.8, 16.2)	81.4% (67.3, 91.7)
	Sec. of State	90.9% (83.9, 95.0)	11.2% (9.2, 13.5)	78.6% (62.0, 91.6)
	State Auditor*	90.5% (84.9, 95.0)	12.1% (9.9, 14.3)	77.7% (59.7, 89.9)
	Supreme Ct., Chief	91.2% (85.9, 95.2)	15.7% (13.3, 18.4)	77.9% (58.9, 89.9)
	Supreme Ct., Place 4	89.2% (83.4, 93.7)	12.1% (9.8, 14.5)	77.9% (62.6, 91.0)
2020	U.S. President	92.4% (88.5, 95.3)	10.8% (9.2, 12.6)	74.2% (52.9, 88.4)
	U.S. Senator	93.7% (89.0, 96.6)	14.1% (12.0, 16.4)	74.0% (53.5, 88.3)
2022	U.S. Senator*	91.2% (86.1, 95.4)	7.1% (5.3, 8.9)	68.4% (50.7, 83.6)
	Governor*	89.4% (84.1, 93.7)	5.8% (4.2, 8.0)	69.6% (51.3, 85.1)
	Attorney General*	90.1% (84.0, 94.6)	7.2% (5.4, 9.0)	71.5% (51.3, 85.9)
	Sec. of State*	92.2% (87.8, 95.3)	7.0% (5.3, 8.9)	66.1% (36.3, 82.5)
	Supreme Ct., Place 5*	92.0% (87.1, 95.5)	8.2% (6.3, 10.3)	69.4% (49.0, 85.4)

* Indicates that the Black-preferred candidate was Black.

Table 5: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — CD 4

		Black	White	Other
2016	U.S. President	88.3% (82.8, 92.4)	9.9% (8.9, 10.9)	73.9% (53.4, 87.7)
	U.S. Senator	87.4% (81.5, 92.2)	13.9% (12.9, 15.0)	69.5% (52.8, 84.9)
2017	U.S. Senator	89.2% (84.2, 93.0)	22.0% (20.2, 23.7)	69.7% (46.0, 85.7)
2018	Governor	87.1% (81.4, 91.9)	17.6% (16.2, 19.1)	59.8% (33.9, 82.3)
	Lt. Governor*	90.4% (85.5, 93.8)	13.5% (12.4, 14.7)	60.5% (43.1, 77.8)
	Attorney General	89.1% (82.5, 93.6)	17.4% (16.1, 18.5)	56.7% (36.2, 77.5)
	Sec. of State	85.9% (79.7, 90.6)	14.1% (12.8, 15.4)	61.5% (37.0, 81.0)
	State Auditor*	87.1% (81.0, 92.1)	14.6% (13.4, 16.0)	64.8% (45.0, 80.1)
	Supreme Ct., Chief	86.7% (81.1, 91.8)	18.3% (16.9, 19.7)	62.1% (33.8, 82.2)
	Supreme Ct., Place 4	86.3% (79.4, 91.2)	15.3% (13.9, 16.7)	67.4% (32.8, 82.9)
2020	U.S. President	84.7% (79.4, 89.3)	10.1% (9.2, 11.0)	70.1% (53.4, 86.2)
	U.S. Senator	84.1% (77.5, 89.2)	13.5% (12.4, 14.6)	77.1% (65.7, 88.8)
2022	U.S. Senator*	80.1% (73.0, 86.6)	7.1% (6.2, 8.0)	68.1% (49.8, 82.3)
	Governor*	81.0% (73.3, 87.0)	5.9% (5.0, 6.7)	59.2% (40.8, 76.3)
	Attorney General*	80.4% (72.3, 86.6)	7.3% (6.3, 8.3)	63.5% (43.6, 81.7)
	Sec. of State*	82.2% (75.3, 88.1)	6.8% (5.8, 7.7)	66.6% (48.2, 82.7)
	Supreme Ct., Place 5*	82.7% (75.8, 88.6)	7.7% (6.6, 8.8)	68.3% (51.5, 82.0)

* Indicates that the Black-preferred candidate was Black.

Table 6: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — CD 5

		Black	White	Other
2016	U.S. President	95.6% (92.5, 97.6)	13.7% (11.9, 16.1)	79.6% (66.7, 89.5)
	U.S. Senator	94.6% (90.9, 97.3)	14.7% (12.7, 17.1)	79.4% (61.0, 89.2)
2017	U.S. Senator	94.4% (91.2, 96.7)	30.8% (27.6, 33.5)	76.7% (60.0, 88.8)
2018	Governor	93.9% (90.2, 96.6)	20.2% (17.5, 22.6)	78.7% (66.0, 88.6)
	Lt. Governor*	94.8% (91.2, 97.2)	17.0% (15.0, 19.2)	77.5% (63.3, 87.2)
	Attorney General	94.1% (90.3, 96.8)	20.2% (17.9, 22.4)	82.2% (68.1, 92.0)
	Sec. of State	94.2% (90.7, 96.7)	17.9% (16.0, 20.2)	82.1% (68.1, 91.2)
	State Auditor*	93.7% (90.4, 96.4)	18.9% (16.3, 21.4)	79.3% (65.9, 89.8)
	Supreme Ct., Chief	94.3% (90.6, 96.7)	21.9% (19.8, 24.6)	80.0% (66.8, 90.7)
	Supreme Ct., Place 4	94.1% (90.6, 96.8)	19.5% (17.1, 22.0)	77.0% (59.3, 88.9)
2020	U.S. President	95.3% (92.2, 97.3)	18.2% (16.2, 20.3)	77.4% (61.7, 88.9)
	U.S. Senator	95.1% (91.4, 97.4)	22.0% (20.0, 23.9)	82.7% (71.5, 90.8)
2022	U.S. Senator*	92.6% (87.4, 95.9)	13.9% (11.7, 16.1)	78.8% (63.3, 88.6)
	Governor*	92.9% (87.9, 96.0)	11.3% (8.8, 13.8)	73.8% (54.4, 86.3)
	Attorney General*	92.1% (88.1, 95.4)	15.0% (12.9, 17.2)	74.3% (59.7, 85.6)
	Sec. of State*	93.1% (88.2, 96.3)	14.3% (11.8, 16.6)	79.7% (65.6, 89.4)
	Supreme Ct., Place 5*	93.3% (89.1, 96.3)	15.2% (13.2, 17.3)	80.2% (63.6, 89.3)

* Indicates that the Black-preferred candidate was Black.

Table 7: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — CD 6

		Black	White	Other
2016	U.S. President	92.8% (88.7, 95.6)	14.5% (12.8, 16.2)	74.5% (54.2, 88.8)
	U.S. Senator	93.1% (89.4, 96.0)	14.4% (12.4, 16.1)	76.3% (62.4, 89.4)
2017	U.S. Senator	91.7% (86.8, 95.1)	35.3% (33.1, 37.8)	61.5% (32.7, 82.0)
2018	Governor	91.5% (86.3, 95.3)	23.9% (21.1, 26.0)	59.7% (27.7, 81.9)
	Lt. Governor*	93.1% (88.9, 95.9)	18.6% (16.5, 20.9)	64.2% (40.0, 84.1)
	Attorney General	93.4% (90.0, 96.1)	21.6% (19.4, 23.9)	65.0% (46.0, 84.7)
	Sec. of State	92.8% (88.2, 96.0)	19.6% (17.4, 21.7)	57.4% (30.9, 79.7)
	State Auditor*	94.8% (91.5, 97.2)	19.8% (17.9, 21.7)	62.6% (36.4, 84.2)
	Supreme Ct., Chief	92.6% (88.8, 95.6)	27.6% (25.0, 29.9)	62.2% (27.4, 84.7)
	Supreme Ct., Place 4	93.5% (90.5, 96.3)	19.4% (17.6, 21.4)	62.4% (41.5, 85.3)
2020	U.S. President	93.2% (89.1, 95.9)	18.6% (16.8, 20.4)	67.8% (53.7, 81.1)
	U.S. Senator	94.2% (90.9, 96.7)	21.5% (19.6, 23.5)	69.3% (49.2, 83.4)
2022	U.S. Senator*	91.8% (86.8, 95.2)	13.4% (10.7, 15.5)	61.5% (38.1, 81.2)
	Governor*	91.2% (86.4, 94.5)	11.4% (9.5, 13.4)	58.8% (36.4, 79.7)
	Attorney General*	91.6% (87.4, 94.9)	14.2% (12.1, 16.6)	60.5% (40.2, 77.3)
	Sec. of State*	90.5% (85.5, 94.5)	13.6% (11.2, 16.4)	61.7% (34.7, 82.3)
	Supreme Ct., Place 5*	89.8% (84.2, 94.0)	14.2% (12.0, 16.7)	64.0% (42.6, 79.8)

* Indicates that the Black-preferred candidate was Black.

Table 8: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — CD 7

		Black	White	Other
2016	U.S. President	95.3% (93.9, 96.5)	16.2% (13.7, 18.9)	76.9% (59.9, 89.5)
	U.S. Senator	94.8% (93.3, 96.0)	15.7% (13.5, 18.0)	74.8% (58.0, 87.7)
2017	U.S. Senator	96.1% (94.9, 97.0)	31.4% (28.2, 34.9)	80.6% (66.4, 89.8)
2018	Governor	95.2% (93.9, 96.3)	24.7% (21.9, 27.4)	85.2% (72.0, 92.9)
	Lt. Governor*	95.1% (93.5, 96.4)	21.8% (18.7, 24.5)	84.4% (73.2, 92.0)
	Attorney General	95.8% (94.5, 96.8)	25.4% (22.5, 28.3)	84.3% (71.3, 92.4)
	Sec. of State	95.0% (93.5, 96.3)	22.4% (19.7, 25.2)	80.2% (62.0, 89.8)
	State Auditor*	95.3% (93.7, 96.6)	22.6% (19.7, 26.0)	79.0% (59.5, 90.0)
	Supreme Ct., Chief	95.4% (94.0, 96.6)	27.2% (24.1, 30.5)	84.7% (70.4, 92.4)
	Supreme Ct., Place 4	95.4% (93.9, 96.6)	22.7% (19.7, 26.1)	83.4% (68.8, 91.2)
2020	U.S. President	94.4% (92.8, 95.8)	20.9% (18.2, 24.5)	68.0% (47.2, 83.7)
	U.S. Senator	94.4% (92.8, 95.8)	23.9% (21.4, 26.7)	79.8% (66.9, 89.7)
2022	U.S. Senator*	94.2% (92.7, 95.6)	17.1% (14.4, 19.9)	67.2% (50.2, 80.9)
	Governor*	93.4% (91.6, 95.0)	16.0% (13.4, 18.7)	70.9% (53.5, 84.2)
	Attorney General*	93.8% (92.0, 95.3)	18.3% (15.9, 21.3)	68.7% (49.5, 82.9)
	Sec. of State*	94.3% (92.6, 95.8)	17.4% (14.9, 20.1)	70.9% (51.1, 84.0)
	Supreme Ct., Place 5*	94.1% (92.3, 95.6)	18.4% (15.8, 21.3)	72.2% (50.8, 85.9)

* Indicates that the Black-preferred candidate was Black.

Table 9: Ecological Inference Results — Estimated Vote Share of Black-Preferred Candidates — 2022 Congressional Elections

	Black	White	Other
CD 2*	87.9% (82.4, 91.8)	5.8% (4.3, 7.5)	74.2% (57.5, 86.3)
CD 3	90.2% (84.8, 93.7)	6.1% (4.6, 7.7)	70.5% (53.6, 84.7)
CD 4	84.8% (78.2, 90.3)	6.3% (5.4, 7.3)	66.4% (48.2, 81.1)
CD 5*	91.4% (84.2, 95.5)	14.3% (12.1, 16.3)	81.4% (69.0, 90.2)
CD 7*	95.4% (93.9, 96.8)	18.1% (14.9, 21.6)	73.0% (56.5, 85.0)

* Indicates that the Black-preferred candidate was Black.

Table 10: Election Results — Vote Share of Black-Preferred Candidates, Statewide and SB

		State	CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	35.6%	34.0%	44.8%	28.4%	17.8%	32.9%	28.9%	60.8%
	U.S. Senator	35.9%	33.8%	44.4%	29.8%	20.9%	32.9%	28.9%	59.6%
2017	U.S. Senator	50.8%	48.6%	56.4%	43.8%	31.0%	49.9%	47.1%	72.3%
2018	Governor	40.4%	38.6%	45.7%	32.6%	24.6%	38.8%	36.3%	64.0%
	Lt. Governor	38.7%	36.8%	46.3%	31.2%	21.4%	36.9%	32.8%	63.0%
	Attorney General	41.2%	39.3%	48.8%	33.3%	24.6%	39.3%	35.6%	64.8%
	Sec. of State	38.9%	37.0%	46.4%	31.5%	21.5%	37.6%	33.2%	63.1%
	State Auditor	39.5%	37.8%	47.1%	31.8%	22.4%	38.2%	33.8%	63.3%
	Supreme Ct., Chief	42.6%	41.0%	48.7%	34.9%	25.3%	40.3%	39.3%	65.9%
	Supreme Ct., Place 4	39.4%	37.2%	46.7%	31.8%	22.8%	38.2%	33.4%	63.6%
2020	U.S. President	37.1%	34.9%	46.0%	29.3%	18.4%	36.4%	33.4%	61.7%
	U.S. Senator	39.8%	38.3%	48.3%	31.9%	21.7%	39.7%	35.9%	63.4%
2022	U.S. Senator	31.7%	28.4%	39.2%	23.5%	14.0%	30.6%	28.0%	57.9%
	Governor	30.4%	27.6%	38.1%	22.4%	12.6%	28.4%	26.3%	57.1%
	Attorney General	32.0%	29.1%	39.6%	23.8%	14.1%	31.4%	28.4%	58.1%
	Sec. of State	32.1%	29.4%	39.7%	23.7%	13.9%	31.2%	28.1%	58.6%
	Supreme Ct., Place 5	32.5%	29.7%	40.3%	24.4%	14.7%	31.9%	28.5%	58.5%

Table 11: Vote Share of Black-Preferred Candidates — Illustrative Map 1

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	22.5%	55.7%	30.0%	16.1%	33.9%	24.6%	64.9%
	U.S. Senator	23.2%	54.5%	30.8%	19.0%	34.4%	25.0%	63.3%
2017	U.S. Senator	36.2%	66.0%	45.4%	27.8%	51.4%	43.1%	76.7%
2018	Attorney General	28.3%	59.0%	35.3%	21.6%	41.2%	31.2%	69.0%
	State Auditor	26.5%	57.3%	33.8%	19.7%	39.8%	29.3%	67.7%
	Governor	27.0%	56.2%	33.9%	21.9%	40.1%	32.4%	68.9%
	Lt. Governor	25.7%	56.6%	32.7%	18.7%	38.5%	28.6%	67.6%
	Supreme Ct., Place 4	26.1%	57.1%	33.4%	20.1%	39.8%	29.1%	68.0%
	Supreme Ct., Chief	28.9%	59.6%	36.6%	22.6%	41.9%	35.3%	70.3%
	Sec. of State	25.9%	56.7%	33.0%	19.0%	39.1%	29.0%	67.2%
2020	U.S. President	24.7%	55.8%	31.5%	16.5%	37.2%	28.5%	66.9%
	U.S. Senator	28.3%	58.0%	34.0%	19.6%	40.5%	31.2%	68.5%
2022	Attorney General	19.5%	49.8%	25.9%	12.5%	31.9%	24.3%	63.9%
	Governor	17.9%	48.4%	24.2%	11.2%	28.8%	22.0%	63.2%
	Supreme Ct., Place 5	20.1%	50.6%	26.5%	13.1%	32.5%	24.3%	64.3%
	Sec. of State	19.3%	50.4%	25.8%	12.3%	31.8%	23.9%	64.5%
	U.S. Senator	18.7%	49.4%	25.5%	12.3%	31.2%	23.9%	63.9%

Table 12: Vote Share of Black-Preferred Candidates — Illustrative Map 2

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	21.9%	55.9%	29.5%	16.1%	33.9%	24.9%	65.6%
	U.S. Senator	22.6%	54.8%	30.4%	19.0%	34.4%	25.2%	64.0%
2017	U.S. Senator	35.8%	66.2%	44.9%	27.8%	51.4%	43.3%	77.1%
2018	Attorney General	27.9%	59.3%	34.7%	21.6%	41.2%	31.5%	69.5%
	State Auditor	26.2%	57.6%	33.2%	19.7%	39.8%	29.6%	68.2%
	Governor	26.8%	56.4%	33.4%	21.9%	40.1%	32.7%	69.3%
	Lt. Governor	25.3%	56.8%	32.2%	18.7%	38.5%	29.0%	68.0%
	Supreme Ct., Place 4	25.7%	57.3%	32.8%	20.1%	39.8%	29.4%	68.5%
	Supreme Ct., Chief	28.6%	59.8%	36.1%	22.6%	41.9%	35.6%	70.7%
	Sec. of State	25.5%	57.0%	32.5%	19.0%	39.1%	29.3%	67.7%
2020	U.S. President	24.2%	56.3%	30.9%	16.5%	37.2%	29.0%	67.4%
	U.S. Senator	27.9%	58.4%	33.4%	19.6%	40.5%	31.6%	69.0%
2022	Attorney General	19.4%	50.0%	25.4%	12.5%	31.9%	24.7%	64.3%
	Governor	17.8%	48.5%	23.6%	11.2%	28.8%	22.4%	63.6%
	Supreme Ct., Place 5	19.9%	50.8%	25.9%	13.1%	32.5%	24.7%	64.7%
	Sec. of State	19.2%	50.6%	25.2%	12.3%	31.8%	24.3%	64.9%
	U.S. Senator	18.6%	49.5%	24.9%	12.3%	31.2%	24.3%	64.3%

Table 13: Vote Share of Black-Preferred Candidates — Illustrative Map 3

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	23.5%	56.2%	31.9%	17.7%	33.9%	20.9%	62.3%
	U.S. Senator	24.3%	54.8%	32.4%	20.4%	34.4%	22.0%	60.8%
2017	U.S. Senator	37.0%	66.6%	46.0%	31.3%	51.4%	37.7%	75.1%
2018	Attorney General	29.2%	59.7%	36.5%	23.4%	41.2%	27.4%	66.5%
	State Auditor	27.3%	58.1%	35.0%	21.6%	39.8%	25.6%	65.1%
	Governor	27.7%	57.1%	34.8%	23.9%	40.1%	28.4%	66.8%
	Lt. Governor	26.5%	57.2%	34.2%	20.5%	38.5%	24.7%	64.9%
	Supreme Ct., Place 4	26.9%	57.7%	34.7%	21.8%	39.8%	25.5%	65.4%
	Supreme Ct., Chief	29.6%	60.5%	37.4%	24.6%	41.9%	31.1%	68.3%
	Sec. of State	26.7%	57.3%	34.5%	20.8%	39.1%	25.1%	64.8%
2020	U.S. President	25.5%	56.6%	33.2%	18.1%	37.2%	24.3%	64.7%
	U.S. Senator	29.0%	58.7%	35.6%	21.2%	40.5%	27.0%	66.4%
2022	Attorney General	20.0%	51.3%	26.9%	13.7%	31.9%	20.3%	61.1%
	Governor	18.4%	49.9%	25.3%	12.3%	28.8%	18.5%	60.1%
	Supreme Ct., Place 5	20.5%	52.1%	27.5%	14.3%	32.5%	20.5%	61.4%
	Sec. of State	19.8%	52.1%	26.7%	13.4%	31.8%	19.9%	61.6%
	U.S. Senator	19.2%	50.9%	26.5%	13.5%	31.2%	20.0%	61.1%

Table 14: Vote Share of Black-Preferred Candidates — Illustrative Map 4

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	23.5%	55.9%	32.0%	16.6%	33.9%	24.1%	61.0%
	U.S. Senator	24.3%	54.6%	32.6%	19.8%	34.4%	24.3%	59.8%
2017	U.S. Senator	37.0%	66.1%	47.0%	28.7%	51.4%	43.3%	73.5%
2018	Attorney General	29.2%	59.3%	36.6%	22.3%	41.2%	31.2%	65.2%
	State Auditor	27.3%	57.6%	35.2%	20.3%	39.8%	29.4%	63.9%
	Governor	27.7%	56.5%	35.3%	22.2%	40.1%	32.4%	65.6%
	Lt. Governor	26.5%	56.8%	34.5%	19.2%	38.5%	28.5%	63.7%
	Supreme Ct., Place 4	26.9%	57.3%	35.0%	20.6%	39.8%	29.0%	64.4%
	Supreme Ct., Chief	29.6%	60.0%	37.9%	23.3%	41.9%	35.4%	66.4%
	Sec. of State	26.7%	56.9%	34.7%	19.6%	39.1%	28.9%	63.4%
2020	U.S. President	25.5%	56.2%	33.1%	17.0%	37.2%	28.6%	62.6%
	U.S. Senator	29.0%	58.4%	35.6%	20.1%	40.5%	31.4%	64.3%
2022	Attorney General	20.0%	50.7%	27.3%	12.6%	31.9%	24.2%	59.2%
	Governor	18.4%	49.3%	25.8%	11.3%	28.8%	21.7%	58.5%
	Supreme Ct., Place 5	20.5%	51.5%	27.9%	13.2%	32.5%	24.2%	59.6%
	Sec. of State	19.8%	51.4%	27.2%	12.4%	31.8%	23.7%	59.7%
	U.S. Senator	19.2%	50.3%	27.0%	12.5%	31.2%	23.8%	59.1%

Table 15: Vote Share of Black-Preferred Candidates — Illustrative Map 5

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	24.2%	55.6%	31.0%	15.9%	33.9%	24.3%	62.6%
	U.S. Senator	24.7%	54.4%	31.6%	18.8%	34.4%	24.9%	61.0%
2017	U.S. Senator	38.7%	65.5%	45.1%	27.4%	51.4%	42.7%	75.4%
2018	Attorney General	30.1%	58.9%	35.6%	21.3%	41.2%	30.9%	66.9%
	State Auditor	28.3%	57.2%	34.1%	19.5%	39.8%	29.0%	65.7%
	Governor	29.1%	55.9%	33.9%	21.6%	40.1%	32.0%	67.2%
	Lt. Governor	27.4%	56.5%	33.3%	18.5%	38.5%	28.2%	65.4%
	Supreme Ct., Place 4	27.8%	56.9%	33.8%	19.8%	39.8%	28.8%	66.1%
	Supreme Ct., Chief	31.2%	59.2%	36.5%	22.3%	41.9%	34.9%	68.7%
	Sec. of State	27.6%	56.5%	33.6%	18.8%	39.1%	28.6%	65.3%
2020	U.S. President	26.3%	55.8%	32.2%	16.2%	37.2%	27.9%	64.9%
	U.S. Senator	30.0%	57.8%	34.6%	19.3%	40.5%	30.6%	66.6%
2022	Attorney General	21.0%	50.3%	26.1%	12.3%	31.9%	23.5%	61.6%
	Governor	19.3%	48.9%	24.5%	11.0%	28.8%	21.4%	60.6%
	Supreme Ct., Place 5	21.5%	51.0%	26.6%	12.9%	32.5%	23.6%	61.9%
	Sec. of State	20.8%	50.9%	25.9%	12.0%	31.8%	23.1%	62.1%
	U.S. Senator	20.2%	49.9%	25.7%	12.1%	31.2%	23.1%	61.5%

Table 16: Vote Share of Black-Preferred Candidates — Illustrative Map 6

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	22.2%	57.6%	31.1%	15.7%	33.9%	24.0%	62.6%
	U.S. Senator	23.0%	56.2%	31.7%	18.4%	34.4%	24.7%	61.3%
2017	U.S. Senator	35.3%	67.9%	45.3%	27.8%	51.4%	42.6%	75.0%
2018	Attorney General	28.0%	60.9%	35.7%	21.3%	41.2%	30.6%	66.9%
	State Auditor	26.0%	59.4%	34.3%	19.4%	39.8%	28.7%	65.7%
	Governor	26.4%	58.6%	34.1%	21.9%	40.1%	31.7%	66.8%
	Lt. Governor	25.3%	58.5%	33.5%	18.4%	38.5%	27.9%	65.3%
	Supreme Ct., Place 4	25.6%	59.1%	34.0%	19.8%	39.8%	28.4%	65.9%
	Supreme Ct., Chief	28.2%	61.9%	36.7%	22.4%	41.9%	34.5%	68.5%
	Sec. of State	25.5%	58.6%	33.7%	18.7%	39.1%	28.3%	65.3%
2020	U.S. President	24.2%	57.9%	32.4%	16.2%	37.2%	27.5%	65.0%
	U.S. Senator	27.7%	60.0%	34.8%	19.3%	40.5%	30.3%	66.7%
2022	Attorney General	19.2%	52.3%	26.2%	12.3%	31.9%	23.2%	61.6%
	Governor	17.6%	50.9%	24.6%	10.9%	28.8%	21.1%	60.7%
	Supreme Ct., Place 5	19.7%	53.1%	26.7%	12.9%	32.5%	23.3%	61.9%
	Sec. of State	18.9%	53.1%	26.0%	12.0%	31.8%	22.8%	62.1%
	U.S. Senator	18.4%	51.9%	25.8%	12.1%	31.2%	22.8%	61.6%

Table 17: Vote Share of Black-Preferred Candidates — Illustrative Map 7

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	21.8%	57.6%	32.4%	19.9%	30.8%	23.8%	60.3%
	U.S. Senator	22.6%	56.2%	33.1%	22.7%	31.2%	24.1%	59.5%
2017	U.S. Senator	35.2%	67.7%	47.2%	33.5%	48.3%	42.7%	72.6%
2018	Attorney General	27.6%	60.8%	37.1%	27.7%	36.5%	30.6%	64.8%
	State Auditor	25.8%	59.2%	35.6%	24.8%	36.1%	28.8%	63.6%
	Governor	26.2%	58.2%	35.6%	27.0%	36.6%	32.0%	64.4%
	Lt. Governor	25.0%	58.4%	34.8%	23.8%	34.8%	28.0%	63.3%
	Supreme Ct., Place 4	25.3%	58.9%	35.4%	25.2%	36.1%	28.5%	63.8%
	Supreme Ct., Chief	28.0%	61.7%	38.3%	27.7%	38.3%	35.0%	65.8%
	Sec. of State	25.2%	58.4%	35.1%	24.0%	35.5%	28.5%	63.1%
2020	U.S. President	24.0%	58.0%	33.5%	20.6%	34.3%	28.1%	62.1%
	U.S. Senator	27.6%	60.1%	36.0%	24.0%	37.4%	30.7%	63.7%
2022	Attorney General	19.1%	52.4%	27.2%	16.1%	29.5%	23.9%	58.3%
	Governor	17.5%	50.9%	25.7%	14.3%	26.7%	21.6%	57.7%
	Supreme Ct., Place 5	19.6%	53.1%	27.8%	16.6%	30.1%	23.9%	58.7%
	Sec. of State	18.8%	53.1%	27.1%	15.8%	29.3%	23.5%	58.8%
	U.S. Senator	18.3%	51.9%	26.8%	15.8%	28.8%	23.5%	58.4%

Table 18: Vote Share of Black-Preferred Candidates — Illustrative Map 8

		CD 1	CD 2	CD 3	CD 4	CD 5	CD 6	CD 7
2016	U.S. President	22.0%	56.2%	30.1%	18.0%	32.7%	24.1%	63.5%
	U.S. Senator	22.8%	54.8%	31.1%	21.1%	32.8%	24.7%	61.8%
2017	U.S. Senator	35.2%	66.6%	45.1%	31.2%	49.7%	41.6%	75.7%
2018	Attorney General	27.7%	59.7%	34.9%	24.8%	39.2%	30.5%	67.6%
	State Auditor	25.8%	58.1%	33.4%	22.6%	38.0%	28.9%	66.2%
	Governor	26.2%	57.0%	33.6%	24.8%	38.6%	31.4%	67.6%
	Lt. Governor	25.0%	57.1%	32.6%	21.7%	36.8%	27.9%	66.1%
	Supreme Ct., Place 4	25.3%	57.6%	33.3%	23.0%	38.0%	28.6%	66.5%
	Supreme Ct., Chief	28.0%	60.6%	36.2%	25.6%	40.1%	34.3%	69.2%
	Sec. of State	25.2%	57.2%	32.9%	21.7%	37.5%	28.4%	65.9%
2020	U.S. President	24.0%	56.8%	31.1%	18.6%	36.2%	28.1%	65.5%
	U.S. Senator	27.6%	58.9%	33.7%	21.9%	39.5%	30.7%	67.2%
2022	Attorney General	18.9%	51.1%	25.1%	14.3%	31.1%	23.5%	62.3%
	Governor	17.3%	49.6%	23.6%	12.8%	28.2%	21.5%	61.3%
	Supreme Ct., Place 5	19.4%	51.8%	25.7%	14.9%	31.7%	23.6%	62.6%
	Sec. of State	18.6%	51.8%	25.0%	14.1%	31.0%	23.0%	62.8%
	U.S. Senator	18.1%	50.6%	24.8%	14.2%	30.4%	23.1%	62.2%