

April 2025 Declaration of Dr. Matt A. Barreto and Michael B. Rios, MPP

1. Pursuant to 28 U.S.C. section 1746, I, Matt Barreto, and my co-author, Michael Rios, declare as follows:
2. On March 31, 2025 we submitted a declaration in this matter on behalf of Brooks and MALC plaintiffs. As we explained in that report we did not receive the voter file data from the State of Texas in a timely manner and have now completed our BISG analysis of Hispanic and Anglo vote choice patterns using the 2022 and 2024 vote history file.
3. We have also had a chance to read the report by Dr. John Alford and provide our rebuttal opinions here.
4. We received the statewide voter registration and vote history database from the Texas Secretary of State's office on March 26, 2025. This file was first requested from Texas' counsel on February 27, 2025. It was then requested from the Secretary of State's office directly on March 6, 2025. However we did not receive the statewide voter file from the State until March 26, 2025, only five days before our previous report was due and the file that was sent was not described correctly, requiring considerable time to import¹.
5. The ecological inference (EI) models using BISG vote history overwhelmingly demonstrate a pattern in which Hispanic voters were cohesive in their support for Hispanic preferred candidates in 2022 and 2024. Further, the analysis makes clear that Anglo voters uniformly bloc vote against Hispanic and Black candidates of choice in 2022 and 2024 elections in Texas across all regions we analyzed. We have included numerous data and analysis in the attached which I expect to provide testimony on in this case. All data and files used in this report have already been provided to defense in the March 31, 2025 report. This report simply extends that same BISG analysis and voter file to the rest of the jurisdictions in the first report, using the same exact process already reported.

¹ We received the voter history files from the State of Texas; however, upon opening the files, we discovered that the data was not formatted using standard delimiters such as tabs or commas. Instead, all information was contained within a single column. By referencing the accompanying Record Layout PDF, we determined that the data was intended to be parsed based on fixed field lengths. However, during the process of separating the data into individual columns using the specifications provided, we identified multiple discrepancies and errors. Several fields—including, but not limited to, Election Date, Election Type, Election Party, and Election Voting Method—did not align with the field lengths outlined in the documentation. After extensive review and analysis, we were able to identify consistent patterns and accurately determine the correct field lengths, allowing us to properly format the data.

I. Racially Polarized Voting Analysis using BISG

6. Using vote history for 2022 and 2024 and the BISG method, regions across Texas with sizable populations of both Anglo and minority voters, ecological inference models point to a clear pattern of racially polarized voting. Hispanic voters, but also Black voters demonstrate unified and cohesive voting, siding for the same candidates of choice in the 2022 and 2024 elections in Texas. In contrast, Anglo voters tend to bloc vote against minority candidates of choice.
7. BISG was developed by demographic experts² and has been widely published and applied in the domain of political science to understand voting trends by race and ethnicity. It has been used by experts in Section 2 voting rights trials and found credible and reliable by two different federal district courts³ and the Second Circuit Court of Appeals.⁴ It has been published in peer-reviewed political science, social science methodology, and law review journals as an appropriate technique for understanding voter race or ethnicity.⁵ The method relies on a combination of Census surname analysis and Census block-level racial demographics to provide an overall probability assessment of the voter's race or ethnicity.⁶ Demographers and social scientists already utilize both of these methods separately; matching Census data to geographic units is widely used for understanding racial demographics and density of an area,⁷ and surname analysis is regularly used against the voter file to understand race and ethnicity.⁸ Using both data sources makes it possible to gain a more precise understanding of voter demographics—two pieces of evidence, instead of just one, provides more precise estimates.⁹

² Fiscella, Kevin, and Allen M. Fremont. "Use of geocoding and surname analysis to estimate race and ethnicity." *Health services research* 41, no. 4p1 (2006): 1482-1500

³ *Petteway v. Galveston Cty.*, 698 F. Supp. 3d 952 (S.D. Tex 2023); *NAACP vs. East Ramapo Central School District*, No. 17-CV-8943-CS-JCM, May 25, 2020

⁴ *Clerveaux v. E. Ramapo Cent. Sch. Dist.* UNITED STATES COURT OF APPEALS FOR THE SECOND CIRCUIT. No. 20-1668. January 6, 2021

⁵ Jesse T. Clark, John A. Curiel and Tyler S. Steelman. 2021. Minmaxing of Bayesian Improved Surname Geocoding and Geography Level Ups in Predicting Race. *Political Analysis*. (Nov); Kevin DeLuca and John A. Curiel. 2022. Validating the Applicability of Bayesian Inference with Surname and Geocoding to Congressional Redistricting. *Political Analysis*. (May); M Barreto, M Cohen, L Collingwood, C Dunn, S Waknin. 2022. "A Novel Method for Showing Racially Polarized Voting: Bayesian Improved Surname Geocoding" *New York University Review of Law & Social Change*

⁶ Imai, Kosuke, and Kabir Khanna. "Improving ecological inference by predicting individual ethnicity from voter registration records." *Political Analysis* 24, no. 2 (2016): 263-272.

⁷ Jorge Chapa et al., *The Chief Justice Earl Warren Institute on Law and Social Policy, Redistricting: Estimating Citizen Voting Age Population* (2011)

⁸ Grofman, Bernard, and Jennifer R. Garcia. "Using Spanish Surname to Estimate Hispanic Voting Population in Voting Rights Litigation: A Model of Context Effects Using Bayes' Theorem." *Election Law Journal* 13, no. 3 (2014)

⁹ Barreto, Matt, Michael Cohen, Loren Collingwood, Chad Dunn, and Sonni Waknin. "A novel method for showing racially polarized voting: Bayesian improved surname geocoding." *New York University Review of Law & Social Change* (2021).

8. BISG analysis begins by undertaking surname analysis, a method that federal courts in Texas have found reliable. Indeed, for many years defense experts in Texas have regularly used Spanish surname matching¹⁰ to reliably identify Hispanic voters on the voter file for EI analysis. Surname analysis in BISG starts by taking each last name in the voter file and checking it against the published directories created by the Census Bureau.¹¹ This list, assembled based on research by demographers at the Census Bureau, has created a racial/ethnic probability for each last name in the United States based on the official Census records.¹² When a person fills out the Census form, they record their last name and their self-reported race and ethnicity. The resulting probability estimate for each name can then be cross-referenced with the voter file. So, a surname database can assign a probability for nearly every last name found on a voter file.
9. The second step of BISG relies on the address of the voter from the voter file.¹³ Using a procedure known as geocoding,¹⁴ this address information can be cross-referenced with the data from the decennial Census at the block level using portals such as Geocodio.¹⁵ The Census data contains the self-reported race of residents, aggregated to the Census block level. Using Census statistics for the racial and ethnic composition for the block in which a voter resides, the block's racial demographic percentages can be used to refine the initial estimate of voter race by surname alone.¹⁶ By using a smaller level of aggregation (i.e., Census block or block group), researchers have more precision in their racial estimates.
10. BISG uses the two proxy sources of voter race information—a voter's name and where they live—to generate an estimate of their race. By employing the Who Are You (WRU) package in R¹⁷ to estimate the probability that a voter is of a certain race, a more detailed analysis can be inferred from the combination of surname and geolocation data—as opposed to using just one or the other.

¹⁰ For example in *Cisneros v. Pasadena ISD*, 2013.

¹¹ Elliott, Marc N., Allen Fremont, Peter A. Morrison, Philip Pantoja, and Nicole Lurie. "A new method for estimating race/ethnicity and associated disparities where administrative records lack self reported race/ethnicity." *Health services research* 43, no. 5p1 (2008): 1722-1736.

¹² "Decennial Census Surname Files (2010, 2000)." Perma.cc. <https://perma.cc/9JLV-7NQJ>.

¹³ Amos, Brian, and Michael P. McDonald. "A Method to Audit the Assignment of Registered Voters to Districts and Precincts." *Political Analysis* 28, no. 3 (2020): 356-371.

¹⁴ Geocoding is possible using the tidycensus R package, with full replication scripts available at their public repository: <https://github.com/cran/tidycensus>.

¹⁵ Users can upload a voter file to be geocoded at their website: <https://www.geocod.io/>

¹⁶ Barreto, Matt, Michael Cohen, Loren Collingwood, Chad Dunn, and Sonni Waknin. "A novel method for showing racially polarized voting: Bayesian improved surname geocoding." *New York University Review of Law & Social Change*, (2022).

¹⁷ Khanna, Kabir, Kosuke Imai, and Maintainer Kabir Khanna. "Package 'wru'." (2019). The WRU package uses Bayes' Rule to compute the probability of each racial category for any given person.

11. Using the voter file provided to us by the State of Texas, we used the software package eiCompare to perform Bayesian Improved Surname Geocoding (BISG) and obtain probabilistic estimates of each voter's race in the voter file, which we then used to estimate turnout by race across precinct.¹⁸ BISG race estimates are aggregated to VTDs and used to create a percentage of voters who are, for example, Hispanic, Black¹⁹ or Anglo, in each VTD. Full replication instructions are publicly available at both the WRU and eiCompare portals which explain the procedure in-depth with tutorials. In addition, Mr. Rios and I created a "how to" video tutorial to demonstrate how BISG works with Texas voter file analysis and EI that can be found on my voting rights research website.²⁰
12. Across elections analyzed for 2022 and 2024 there is a clear, consistent, and statistically significant pattern of racially polarized voting using BISG-informed EI models. Isolating actual voters with vote history, Hispanic voters in Texas are cohesive and vote for candidates of choice typically by a 2-to-1 margin, and always in contrast to Anglo voters who bloc-vote against Hispanic candidates of choice. We conclude that across more than a dozen regions analyzed, elections in Texas are defined by racially polarized voting. Appendix A, attached as part of this report, provides full tables of our BISG-RPV analysis with eiCompare, reporting both Kings EI and RxC results²¹.
13. For elections in 2022 and 2024 patterns of racially polarized voting using BISG methods were conclusive across the state of Texas including in the enacted Congressional districts 29, 30, 32, 33, in State House districts 17, 76, 77, 118, 138 and in State Senate district 10. In addition, the El Paso region (El Paso/Hudspeth), throughout Harris County, and the Rio Grande Valley (Cameron/Hidalgo) show conclusive patterns of racially polarized voting using BISG. In addition, Plaintiffs' proposed alternative plans reveal strong patterns of Hispanic cohesion such that they would have an opportunity to elect candidates of choice (Appendix A).

¹⁸ RPVote, "RPVOTE/EiCompare: Comparing Ecological Inference Techniques," GitHub, <https://github.com/RPVote/eiCompare>.

¹⁹ In some areas with large Black populations adjacent to Hispanics, including areas in Dallas or Harris counties, EI models may control for percent Black to isolate the effect for Latinos so that Latinos are not compared directly to Black voters but rather independent effects are obtained for Latino vote estimates. Gary King describes this process in the basic EI algorithm as the Zb covariates (<https://gking.harvard.edu/files/gking/files/ei.pdf>)

²⁰ http://mattbarreto.com/vra/bisg/galv_bisg_demo.mp4

²¹ Using the R software package eiCompare, data scientists can extract additional plots, charts, figures, confidence interval bounds, standard errors and much more, depending on any additional metrics they are interested in. These pieces of information are readily contained within the analysis presented in this report and easily extracted when necessary

14. In his March 31, 2025 expert report Dr. John Alford states that the 2024 presidential election between Donald Trump and Kamala Harris shows new evidence of weakening Hispanic cohesion. Three points are important here: (1) by all accounts, including Dr. Alford's the Trump election is an outlier and not emblematic of overall patterns; and (2) even in the 2024 election, a majority of Hispanic voters across Texas voted for Ms. Harris, continuing to demonstrate a cohesive candidate of choice; and (3) Other candidates beyond Trump showed a more traditional vote split among Hispanics, suggesting it was a Trump-specific phenomenon and that elections in 2022 and even other candidates in 2024 showed even higher rates of Hispanic cohesion.
15. The journalistic accounts and podcast interviews that Dr. Alford relies on are not accepted methods in the social sciences for quantitative empirical analysis. They amount to other people's opinion, not rigorous data analysis. While they might provide context, they do not rise to the level of quantitative evidence that would be published in a peer-reviewed social science journal about racial/ethnic voting patterns.
16. Dr. Alford's reliance on the 2000 presidential election and Hispanic support given to George W. Bush is proof that focusing on one election is misguided. While Mr. Bush did win more Hispanic support in 2000 and 2004, this was not a lasting trend. In the 2008 and 2012 elections Hispanic voters in Texas reversed gains made by Bush and provided heightened support and cohesion for Mr. Obama, continuing into 2016 in high support for Mrs. Clinton. For this reason, experts who study the Hispanic vote closely do not overly fixate on any single candidate, but rather look at the large patterns and trends in the vote to determine cohesiveness.
17. Dr. Alford includes reference to a lawsuit in South Florida which has no bearing, nor any similarity to elections in any part of Texas. Nor does Dr. Alford offer any analysis to tie the voting patterns of Cubans in South Florida to the mostly Mexican-American Hispanic population throughout Texas. Each geography in a voting rights challenge should be analyzed independently with local data. The degree of Hispanic cohesion in South Florida should have no bearing on facts in regions of Texas.
18. I declare under penalty of perjury that the foregoing is true to the best of my personal knowledge.

April 16, 2025



Dr. Matt A. Barreto

Appendix A BISG RPV a le of Results**Enacted Map - House District 17 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	84.11	9.25	81.7	12.34
	President	Harris	15.85	91.03	18.3	87.66
	Texas Supreme Court Place 2	Blacklock	84.97	8.5	82.71	12.15
	Texas Supreme Court Place 2	Jones	14.92	91.5	17.29	87.85
	Texas Supreme Court Place 4	Devine	84.39	7.89	82	11.6
	Texas Supreme Court Place 4	Weems	15.57	92.3	18	88.4
	Texas Supreme Court Place 6	Bland	84.75	7.53	82.4	11.46
	Texas Supreme Court Place 6	Goldstein	15.23	92.44	17.6	88.54
	US Senate	Cruz	82.51	6.43	79.73	10.07
	US Senate	Allred	17.52	93.43	20.27	89.93
	State Representative District 17	Gerdes	84.51	7.85	82.12	11.3
	State Representative District 17	Venable	15.53	91.88	17.88	88.7
2022	Attorney General	Paxton	81.06	4.81	78.54	9.61
	Attorney General	Garza	18.86	94.89	21.46	90.39
	Agricultural Commissioner	Miller	82.21	5.72	79.46	10.38
	Agricultural Commissioner	Hays	17.9	94.34	20.54	89.62
	Comptroller	Hegar	83.48	6.41	81.51	9.32
	Comptroller	Dudding	16.4	93.83	18.49	90.68
	Governor	Abbott	81.97	6.27	79.79	9.36
	Governor	O'Rourke	17.94	93.96	20.21	90.64
	Land Commissioner	Buckingham	82.86	6.02	80.45	10.06
	Land Commissioner	Kleberg	17.02	94.23	19.55	89.94
	Lieutenant Governor	Patrick	81.38	5.65	79	9.5
	Lieutenant Governor	Collier	18.62	94.43	21	90.5
	State Representative District 17	Eden	17.36	93.88	19.56	90.39
	State Representative District 17	Gerdes	82.59	5.96	80.44	9.61
	Texas Supreme Court Place 5	Huddle	82.43	6.02	80.1	9.55
	Texas Supreme Court Place 5	Reichek	17.65	93.74	19.9	90.45
	Texas Supreme Court Place 9	Young	81.94	4.71	79.76	8.57
	Texas Supreme Court Place 9	Maldonado	18.11	95.08	20.24	91.43

Appendix A BISG RPV Analysis of Results**Enacted Map - House District 76 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	70.2	17.05	64.52	41.55
	President	Harris	30.33	84.9	35.48	58.45
	Texas Supreme Court Place 2	Blacklock	77.34	12.44	74.27	39.66
	Texas Supreme Court Place 2	Jones	22.04	86.76	25.73	60.34
	Texas Supreme Court Place 4	Devine	74.89	13.87	70.69	38.48
	Texas Supreme Court Place 4	Weems	24.94	86.4	29.31	61.52
	Texas Supreme Court Place 6	Bland	77.96	13.77	73.1	39.25
	Texas Supreme Court Place 6	Goldstein	22.27	86.88	26.9	60.75
	US Senate	Cruz	69.79	12.4	65.65	35.33
	US Senate	Allred	30.36	87.13	34.35	64.67
2022	Attorney General	Paxton	73.18	0.58	69.26	37.84
	Attorney General	Garza	26.84	97.83	30.74	62.16
	Agricultural Commissioner	Miller	76.22	8.09	72.74	33.47
	Agricultural Commissioner	Hays	24.03	91.21	27.26	66.53
	Comptroller	Hegar	78.01	7.27	75.62	34.01
	Comptroller	Dudding	22.04	96.62	24.38	65.99
	Governor	Abbott	73.84	11.47	70.23	33.71
	Governor	O'Rourke	25.76	89.91	29.77	66.29
	Land Commissioner	Buckingham	77.4	8.81	73.76	33.08
	Land Commissioner	Kleberg	22.28	90.87	26.24	66.92
	Lieutenant Governor	Patrick	72.46	9.14	68.94	37.93
	Lieutenant Governor	Collier	27.34	89.95	31.06	62.07
	Texas Supreme Court Place 5	Huddle	78.05	10.64	74.77	34.07
	Texas Supreme Court Place 5	Reichek	22.17	90.81	25.23	65.93
	Texas Supreme Court Place 9	Young	77.63	10.48	73.84	32.97
	Texas Supreme Court Place 9	Maldonado	22.61	90.72	26.16	67.03

Appendix A BISG RPV a le of Results**Enacted Map - House District 77 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	44.04	33.03	49.94	31.83
	President	Harris	56.55	67.05	50.06	68.17
	Texas Supreme Court Place 2	Blacklock	48.25	32.02	52.47	31.22
	Texas Supreme Court Place 2	Jones	52.31	67.97	47.53	68.78
	Texas Supreme Court Place 4	Devine	49.53	30.54	51.44	29.81
	Texas Supreme Court Place 4	Weems	50.93	69.47	48.56	70.19
	Texas Supreme Court Place 6	Bland	51.32	28.88	53.78	28.13
	Texas Supreme Court Place 6	Goldstein	48.36	71.15	46.22	71.87
	US Senate	Cruz	39.97	30.58	43.83	29.7
	US Senate	Allred	59.69	69.51	56.17	70.3
	State Board of Education District 1	Revels	47.94	70.94	46.07	71.61
	State Board of Education District 1	Stevens	52.35	28.97	53.93	28.39
2022	Attorney General	Paxton	49.33	22.46	48.44	22.11
	Attorney General	Garza	49.41	77.5	51.56	77.89
	Agricultural Commissioner	Miller	52.8	22.22	52.37	21.79
	Agricultural Commissioner	Hays	47.25	77.68	47.63	78.21
	Comptroller	Hegar	53.67	23.23	53.71	22.79
	Comptroller	Dudding	46.37	76.86	46.29	77.21
	Governor	Abbott	47.86	23.03	46.46	22.53
	Governor	O'Rourke	52.3	76.99	53.54	77.47
	Land Commissioner	Buckingham	49.2	23.37	49.09	22.93
	Land Commissioner	Kleberg	51.06	76.63	50.91	77.07
	Lieutenant Governor	Patrick	49.67	24.33	48.9	23.97
	Lieutenant Governor	Collier	50.07	75.65	51.1	76.03
	Texas Supreme Court Place 5	Huddle	52.88	22.79	52.47	22.43
	Texas Supreme Court Place 5	Reichek	46.69	77.13	47.53	77.57
	Texas Supreme Court Place 9	Young	54.05	21.64	52.25	21.2
	Texas Supreme Court Place 9	Maldonado	46.75	78.47	47.75	78.8

Appendix A BISG RPV a le of Results**Enacted Map - House District 118 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	72.46	40.4	71.98	39.97
	President	Harris	27.34	59.86	28.02	60.03
	Texas Supreme Court Place 2	Blacklock	76.7	37.81	75.33	36.99
	Texas Supreme Court Place 2	Jones	22.84	62.37	24.67	63.01
	Texas Supreme Court Place 4	Devine	75.5	37.07	73.79	36.33
	Texas Supreme Court Place 4	Weems	24.79	63.29	26.21	63.67
	Texas Supreme Court Place 6	Bland	76.63	36.97	74.66	36.34
	Texas Supreme Court Place 6	Goldstein	23.21	63.1	25.34	63.66
	US Senate	Cruz	73.23	33.99	69.67	33.9
	US Senate	Allred	26.8	66.18	30.33	66.1
	State Representative District 118	Carranza	24.86	61.41	26.86	61.93
	State Representative District 118	Lujan	74.92	38.63	73.14	38.07
2022	Attorney General	Paxton	81.66	29.64	75.18	29.74
	Attorney General	Garza	18.65	70.65	24.82	70.26
	Agricultural Commissioner	Miller	83.28	28.59	76.88	29.21
	Agricultural Commissioner	Hays	16.79	70.99	23.12	70.79
	Comptroller	Hegar	87.87	29.83	79.39	30.36
	Comptroller	Dudding	11.91	70.22	20.61	69.64
	Governor	Abbott	84.93	27.75	75.47	28.98
	Governor	O'Rourke	14.9	72.35	24.53	71.02
	Land Commissioner	Buckingham	85.95	29.37	77.24	30.04
	Land Commissioner	Kleberg	14.17	70.19	22.76	69.96
	Lieutenant Governor	Patrick	83.42	31.06	75	31.37
	Lieutenant Governor	Collier	16.96	69.2	25	68.63
	State Representative District 118	Lujan	85.73	32.67	77.17	32.81
	State Representative District 118	Ramirez	14.51	67.89	22.83	67.19
	Texas Supreme Court Place 5	Huddle	83.74	31.08	78.53	29.81
	Texas Supreme Court Place 5	Reichek	16.64	69	21.47	70.19
	Texas Supreme Court Place 9	Young	83.85	27.66	77.86	27.52
	Texas Supreme Court Place 9	Maldonado	15.81	72.02	22.14	72.48

Appendix A BISG RPV Analysis of Results**Enacted Map - House District 138 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	65.92	31.89	64.56	38.9
	President	Harris	33.94	67.46	35.44	61.1
	Texas Supreme Court Place 2	Blacklock	78.97	24.75	75.12	32.68
	Texas Supreme Court Place 2	Jones	21.22	75.68	24.88	67.32
	Texas Supreme Court Place 4	Devine	70.98	28.9	69.45	35.07
	Texas Supreme Court Place 4	Weems	28.99	71.53	30.55	64.93
	Texas Supreme Court Place 6	Bland	77.43	24.04	75.17	31.2
	Texas Supreme Court Place 6	Goldstein	22.45	76.24	24.83	68.8
	US Senate	Cruz	66.04	25.49	63.35	30.37
	US Senate	Allred	33.8	74.23	36.65	69.63
2022	Attorney General	Paxton	66.48	23.18	65.57	28.64
	Attorney General	Garza	33.45	76.7	34.43	71.36
	Agricultural Commissioner	Miller	71.43	19.2	70.86	27.3
	Agricultural Commissioner	Hays	28.28	79.53	29.14	72.7
	Comptroller	Hegar	72.9	22.78	72.63	28.33
	Comptroller	Dudding	27.25	77.47	27.37	71.67
	Governor	Abbott	68.47	21.5	67.65	26.41
	Governor	O'Rourke	31.55	79.45	32.35	73.59
	Land Commissioner	Buckingham	72.3	20.25	72.07	28.44
	Land Commissioner	Kleberg	27.83	80.13	27.93	71.56
	Lieutenant Governor	Patrick	65.64	23.42	64.81	32.17
	Lieutenant Governor	Collier	34.49	75.9	35.19	67.83
	Texas Supreme Court Place 5	Huddle	75.07	16.88	74.33	27.02
	Texas Supreme Court Place 5	Reichek	25.08	83.76	25.67	72.98
	Texas Supreme Court Place 9	Young	74.29	14.94	73.77	26.29
	Texas Supreme Court Place 9	Maldonado	25.77	85.32	26.23	73.71

Appendix A BISG RPV Analysis of Results**Enacted Map - Senate District 10 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	83.93	22.69	82.67	25.0
	President	Harris	16.08	76.75	17.33	75.0
	Texas Supreme Court Place 2	Blacklock	85.91	21.17	85.01	21.99
	Texas Supreme Court Place 2	Jones	14.07	78.37	14.99	78.01
	Texas Supreme Court Place 4	Devine	85.17	20.26	84.19	21.71
	Texas Supreme Court Place 4	Weems	14.85	80.19	15.81	78.29
	Texas Supreme Court Place 6	Bland	85.78	20.07	85.11	21.02
	Texas Supreme Court Place 6	Goldstein	14.24	80.33	14.89	78.98
	US Senate	Cruz	81.43	18.15	80.42	17.89
	US Senate	Allred	18.59	81.89	19.58	82.11
	State Senate District 10	King	85.64	20.62	84.78	20.51
	State Senate District 10	Morris	14.39	79.45	15.22	79.49
2022	Attorney General	Paxton	81.39	12.98	81.27	11.06
	Attorney General	Garza	18.6	87.04	18.73	88.94
	Agricultural Commissioner	Miller	83.24	8.84	82.95	10.85
	Agricultural Commissioner	Hays	16.77	91.62	17.05	89.15
	Comptroller	Hegar	84.29	8.78	84.19	12.09
	Comptroller	Dudding	15.72	90.51	15.81	87.91
	Governor	Abbott	82.02	6.42	82.05	11.28
	Governor	O'Rourke	18.07	93.55	17.95	88.72
	Land Commissioner	Buckingham	83.91	8.88	83.76	12.06
	Land Commissioner	Kleberg	16.12	90.89	16.24	87.94
	Lieutenant Governor	Patrick	80.69	9.36	80.39	11.37
	Lieutenant Governor	Collier	19.37	90.61	19.61	88.63
	Texas Supreme Court Place 5	Huddle	83.54	7.43	83.42	11.66
	Texas Supreme Court Place 5	Reichek	16.41	92.56	16.58	88.34
	Texas Supreme Court Place 9	Young	83.25	12.89	83.02	10.91
	Texas Supreme Court Place 9	Maldonado	16.74	87.26	16.98	89.09

Appendix A BISG RPV a le of Results**Enacted Map – Congressional District 29 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	33.2	41.14	28.9	42.3
	President	Harris	65.87	58.92	71.1	57.7
	Texas Supreme Court Place 2	Blacklock	36.56	40.11	33.06	40.96
	Texas Supreme Court Place 2	Jones	63.76	60.01	66.94	59.04
	Texas Supreme Court Place 4	Devine	34.87	39.8	30.97	40.76
	Texas Supreme Court Place 4	Weems	64.9	60.14	69.03	59.24
	Texas Supreme Court Place 6	Bland	35.83	39.86	32.83	40.38
	Texas Supreme Court Place 6	Goldstein	64.9	60.19	67.17	59.62
	US Senate	Cruz	35.28	33.87	29.41	35.28
	US Senate	Allred	65.37	66.19	70.59	64.72
2022	Attorney General	Paxton	31.91	30.07	35.18	29.14
	Attorney General	Garza	67.71	69.85	64.82	70.86
	Comptroller	Hegar	35.87	31.43	35.73	31.73
	Comptroller	Dudding	63.17	68.31	64.27	68.27
	Governor	Abbott	34.75	29.02	35.4	28.82
	Governor	O'Rourke	65.62	70.92	64.6	71.18
	Land Commissioner	Buckingham	39.18	30.84	36.33	31.46
	Land Commissioner	Kleberg	61.85	69.17	63.67	68.54
	Lieutenant Governor	Patrick	31.34	31.72	33.61	30.74
	Lieutenant Governor	Collier	68.87	68.36	66.39	69.26
	Agricultural Commissioner	Miller	38.26	29.54	36.31	30.2
	Agricultural Commissioner	Hays	61.77	70	63.69	69.8
	Texas Supreme Court Place 5	Huddle	38	31.46	37.4	31.73
	Texas Supreme Court Place 5	Reichek	61.84	68.45	62.6	68.27
	Texas Supreme Court Place 9	Young	41.67	28.32	38.33	29.17
	Texas Supreme Court Place 9	Maldonado	58.61	71.76	61.67	70.83

Appendix A BISG RPV Analysis of Results**Enacted Map – Congressional District 30 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	45.97	33.28	42.25	30.52
	President	Harris	54.44	66.93	57.75	69.48
	Texas Supreme Court Place 2	Blacklock	49.94	28.87	45.73	26.08
	Texas Supreme Court Place 2	Jones	50.19	70.3	54.27	73.92
	Texas Supreme Court Place 4	Devine	48.41	30.03	44.21	26.96
	Texas Supreme Court Place 4	Weems	51.69	69.89	55.79	73.04
	Texas Supreme Court Place 6	Bland	49.53	27.92	45.58	24.36
	Texas Supreme Court Place 6	Goldstein	50.04	71.75	54.42	75.64
	US Senate	Cruz	44.81	25.35	41.09	22.8
	US Senate	Allred	55.03	74.62	58.91	77.2
2022	Attorney General	Paxton	44.17	22.39	40.32	17.63
	Attorney General	Garza	55.55	77.84	59.68	82.37
	Comptroller	Hegar	49.15	22.08	46.03	16.97
	Comptroller	Dudding	50.99	78.05	53.97	83.03
	Governor	Abbott	45.38	22.09	41.65	17.42
	Governor	O'Rourke	54.58	77.44	58.35	82.58
	Land Commissioner	Buckingham	47.66	21.65	44.39	16.49
	Land Commissioner	Kleberg	52.25	78.2	55.61	83.51
	Lieutenant Governor	Patrick	44.14	22.04	40.33	17.56
	Lieutenant Governor	Collier	55.75	77.59	59.67	82.44
	Agricultural Commissioner	Miller	47.11	21.9	43.44	16.7
	Agricultural Commissioner	Hays	52.96	78.89	56.56	83.3
	Texas Supreme Court Place 5	Huddle	47.66	21.9	43.98	17.95
	Texas Supreme Court Place 5	Reichek	52.3	77.87	56.02	82.05
	Texas Supreme Court Place 9	Young	47.53	21.13	43.84	17.07
	Texas Supreme Court Place 9	Maldonado	52.62	79.15	56.16	82.93

Appendix A BISG RPV a le of Results**Enacted Map – Congressional District 32 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	45.04	28.21	41.26	40.45
	President	Harris	55.02	72.07	58.74	59.55
	Texas Supreme Court Place 2	Blacklock	52.74	21.27	48.73	34.39
	Texas Supreme Court Place 2	Jones	47.09	78.45	51.27	65.61
	Texas Supreme Court Place 4	Devine	49.41	22.49	45.67	35.0
	Texas Supreme Court Place 4	Weems	50.61	77.85	54.33	65.0
	Texas Supreme Court Place 6	Bland	52.17	21.28	47.96	33.63
	Texas Supreme Court Place 6	Goldstein	48.01	78.89	52.04	66.37
	US Senate	Cruz	43.43	21	39.97	31.89
	US Senate	Allred	56.41	79.19	60.03	68.11
2022	Attorney General	Paxton	43.66	17.47	39.78	26.58
	Attorney General	Garza	56.53	83.22	60.22	73.42
	Comptroller	Hegar	52.21	16.05	48.16	26.06
	Comptroller	Dudding	47.76	83.95	51.84	73.94
	Governor	Abbott	45.66	16.56	41.68	26.26
	Governor	O'Rourke	54.24	83.13	58.32	73.74
	Land Commissioner	Buckingham	48.92	16.92	45.18	26.46
	Land Commissioner	Kleberg	51.32	83.07	54.82	73.54
	Lieutenant Governor	Patrick	43.51	17.92	39.6	27.31
	Lieutenant Governor	Collier	56.26	81.29	60.4	72.69
	Agricultural Commissioner	Miller	47.79	16.9	44.27	25.76
	Agricultural Commissioner	Hays	52.04	82.75	55.73	74.24
	Texas Supreme Court Place 5	Huddle	49.82	16.62	46.04	26.06
	Texas Supreme Court Place 5	Reichek	50.1	83.25	53.96	73.94
	Texas Supreme Court Place 9	Young	49.97	15.38	45.87	24.45
	Texas Supreme Court Place 9	Maldonado	50.15	84.78	54.13	75.55

Appendix A BISG RPV a le of Results**Enacted Map – Congressional District 33 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	48.66	34.93	46.01	34.23
	President	Harris	51.21	65.14	53.99	65.77
	Texas Supreme Court Place 2	Blacklock	53.18	32.5	50.6	31.65
	Texas Supreme Court Place 2	Jones	46.87	67.45	49.4	68.35
	Texas Supreme Court Place 4	Devine	51.87	32.01	48.74	31.24
	Texas Supreme Court Place 4	Weems	48.49	68.08	51.26	68.76
	Texas Supreme Court Place 6	Bland	51.63	31.36	50.09	30.79
	Texas Supreme Court Place 6	Goldstein	47.87	68.44	49.91	69.21
	US Representative District 33	Gillespie	50.3	31.63	48.13	30.62
	US Representative District 33	Veasey	49.91	68.46	51.87	69.38
	US Senate	Cruz	47.18	28.6	44.26	27.44
	US Senate	Allred	52.68	71.43	55.74	72.56
2022	US Representative District 33	Gillespie	50.42	22.56	47.74	20.64
	US Representative District 33	Veasey	49.97	77.44	52.26	79.36
	Attorney General	Paxton	48.5	22.56	46.51	19.96
	Attorney General	Garza	51.39	77.34	53.49	80.04
	Agricultural Commissioner	Miller	51.79	22.62	49.09	20.63
	Agricultural Commissioner	Hays	47.76	77.03	50.91	79.37
	Comptroller	Hegar	54.42	24.74	51.67	21.63
	Comptroller	Dudding	45.81	75.26	48.33	78.37
	Governor	Abbott	48.59	22.16	47.39	20.23
	Governor	O'Rourke	51.19	77.66	52.61	79.77
	Land Commissioner	Buckingham	52.02	23.54	50.15	21.26
	Land Commissioner	Kleberg	47.99	76.56	49.85	78.74
	Lieutenant Governor	Patrick	47.89	23.22	46.15	21.18
	Lieutenant Governor	Collier	52.23	76.96	53.85	78.82
	Texas Supreme Court Place 5	Huddle	51.58	23.44	49.8	21.45
	Texas Supreme Court Place 5	Reichek	48.27	76.72	50.2	78.55
	Texas Supreme Court Place 9	Young	52.07	21.37	49.36	19.22
	Texas Supreme Court Place 9	Maldonado	48.18	78.64	50.64	80.78

Appendix A BISG RPV Analysis of Results**El Paso County BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	63.4	38.52	60.53	37.96
	President	Harris	36.21	61.42	39.47	62.04
	Texas Supreme Court Place 2	Blacklock	70.76	36.83	67.22	36.5
	Texas Supreme Court Place 2	Jones	29.28	63.06	32.78	63.5
	Texas Supreme Court Place 4	Devine	67.54	36.24	65.9	35.58
	Texas Supreme Court Place 4	Weems	32.2	63.68	34.1	64.42
	Texas Supreme Court Place 6	Bland	70.97	34.55	68.43	34.49
	Texas Supreme Court Place 6	Goldstein	29.27	65.41	31.57	65.51
	US Senate	Cruz	64.36	34.66	60.24	34.75
	US Senate	Allred	36.47	65.36	39.76	65.25
	State Board of Education District 1	Reveles	26.87	65.52	29.28	66.15
	State Board of Education District 1	Stevens	73.65	34.46	70.72	33.85
2022	Attorney General	Paxton	75.25	27.12	71.85	26.38
	Attorney General	Garza	25.15	73.05	28.15	73.62
	Agricultural Commissioner	Miller	73.89	26.99	74.37	26.23
	Agricultural Commissioner	Hays	26.14	73.1	25.63	73.77
	Comptroller	Hegar	80.13	27.86	78.42	27.07
	Comptroller	Dudding	20.48	72.04	21.58	72.93
	Governor	Abbott	73.14	27.06	71.51	26.32
	Governor	O'Rourke	26.61	72.97	28.49	73.68
	Land Commissioner	Buckingham	72.44	28.02	72.77	27.27
	Land Commissioner	Kleberg	27.62	71.99	27.23	72.73
	Lieutenant Governor	Patrick	71.76	28.62	71.59	27.94
	Lieutenant Governor	Collier	28.3	71.35	28.41	72.06
	Texas Supreme Court Place 5	Huddle	78.47	27.19	76.63	26.52
	Texas Supreme Court Place 5	Reichek	20.73	72.7	23.37	73.48
	Texas Supreme Court Place 9	Young	78.92	25.95	75.38	25.26
	Texas Supreme Court Place 9	Maldonado	21.51	74.05	24.62	74.74

Appendix A BISG RPV a le of Results**Harris County BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	62.98	38.62	61.53	38.38
	President	Harris	37.03	61.63	38.47	61.62
	Texas Supreme Court Place 2	Blacklock	69.07	35.91	67.41	36.04
	Texas Supreme Court Place 2	Jones	30.9	64.14	32.59	63.96
	Texas Supreme Court Place 4	Devine	65.82	36.45	64.32	36.44
	Texas Supreme Court Place 4	Weems	34.09	63.51	35.68	63.56
	Texas Supreme Court Place 6	Bland	69.36	34.92	67.75	35.22
	Texas Supreme Court Place 6	Goldstein	30.66	65.02	32.25	64.78
	US Senate	Cruz	61.42	31.27	60.16	31.49
	US Senate	Allred	38.52	68.68	39.84	68.51
2022	Attorney General	Paxton	64.04	24.4	62.66	24.51
	Attorney General	Garza	35.98	75.69	37.34	75.49
	Agricultural Commissioner	Miller	66.64	24.85	65.23	25.02
	Agricultural Commissioner	Hays	33.33	75.05	34.77	74.98
	Comptroller	Hegar	68.21	25.64	66.79	25.74
	Comptroller	Dudding	31.75	74.39	33.21	74.26
	Governor	Abbott	64.29	24.17	62.86	24.24
	Governor	O'Rourke	35.66	75.7	37.14	75.76
	Land Commissioner	Buckingham	67.76	26.06	66.27	25.98
	Land Commissioner	Kleberg	32.3	73.95	33.73	74.02
	Lieutenant Governor	Patrick	63.4	25.47	62.03	25.61
	Lieutenant Governor	Collier	36.6	74.62	37.97	74.39
	Texas Supreme Court Place 5	Huddle	68.96	25.65	67.44	26.27
	Texas Supreme Court Place 5	Reichek	31	73.95	32.56	73.73
	Texas Supreme Court Place 9	Young	68.68	24.62	67.19	24.42
	Texas Supreme Court Place 9	Maldonado	31.31	75.35	32.81	75.58

Appendix A BISG RPV Analysis of Results**RGV (Cameron & Hidalgo Counties) BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	70.11	48.68	70.32	48.76
	President	Harris	29.84	51.5	29.68	51.24
	Texas Supreme Court Place 2	Blacklock	76.56	47.49	77.36	45.75
	Texas Supreme Court Place 2	Jones	23.68	54.65	22.64	54.25
	Texas Supreme Court Place 4	Devine	75.26	44.61	76.14	45.01
	Texas Supreme Court Place 4	Weems	24.41	55.44	23.86	54.99
	Texas Supreme Court Place 6	Bland	77.38	44.13	77.87	44.27
	Texas Supreme Court Place 6	Goldstein	22.6	56.05	22.13	55.73
	US Senate	Cruz	70.99	43.76	71.42	43.98
	US Senate	Allred	28.55	56.27	28.58	56.02
2022	Agricultural Commissioner	Miller	83.42	34.99	84.54	34.89
	Agricultural Commissioner	Hays	16.22	64.98	15.46	65.11
	Attorney General	Paxton	84.93	34.23	83.78	34.42
	Attorney General	Garza	15.41	65.81	16.22	65.58
	Comptroller	Hegar	84.82	36.19	85.53	36.05
	Comptroller	Dudding	15.12	63.87	14.47	63.95
	Governor	Abbott	85.97	35.59	85.09	35.56
	Governor	O'Rourke	14.08	64.47	14.91	64.44
	Land Commissioner	Buckingham	82.95	35.63	84.21	35.4
	Land Commissioner	Kleberg	17.59	64.4	15.79	64.6
	Lieutenant Governor	Patrick	82.97	37.55	84.74	37.33
	Lieutenant Governor	Collier	17.04	62.46	15.26	62.67
	Texas Supreme Court Place 5	Huddle	82.93	36.14	84	35.96
	Texas Supreme Court Place 5	Reichek	16.43	63.88	16	64.04
	Texas Supreme Court Place 9	Young	84.11	32.73	85.05	32.68
	Texas Supreme Court Place 9	Maldonado	15.55	67.19	14.95	67.32

Appendix A BISG RPV Analysis of Results**Plaintiffs C2163 – CD29 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	33.17	40.98	28.57	42.38
	President	Harris	66.02	58.87	71.43	57.62
	Texas Supreme Court Place 2	Blacklock	36.39	40.08	32.72	41.05
	Texas Supreme Court Place 2	Jones	63.25	60.06	67.28	58.95
	Texas Supreme Court Place 4	Devine	35.21	39.55	31.22	40.7
	Texas Supreme Court Place 4	Weems	65.25	60.28	68.78	59.3
	Texas Supreme Court Place 6	Bland	35.22	39.74	33.51	40.21
	Texas Supreme Court Place 6	Goldstein	64.67	60.32	66.49	59.79
	US Senate	Cruz	35.55	33.98	29.4	35.28
	US Senate	Allred	64.47	66.15	70.6	64.72
2022	Attorney General	Paxton	32.24	30.14	35.86	28.93
	Attorney General	Garza	68.04	69.9	64.14	71.07
	Agricultural Commissioner	Miller	38.11	29.58	36.76	30.06
	Agricultural Commissioner	Hays	61.3	70.21	63.24	69.94
	Comptroller	Hegar	36.18	31.66	36.49	31.48
	Comptroller	Dudding	63.7	68.48	63.51	68.52
	Governor	Abbott	34.67	29.16	34.67	29.05
	Governor	O'Rourke	65.74	71.08	65.33	70.95
	Land Commissioner	Buckingham	38.4	30.78	36.68	31.35
	Land Commissioner	Kleberg	61.75	69.08	63.32	68.65
	Lieutenant Governor	Patrick	31.06	31.55	33.76	30.69
	Lieutenant Governor	Collier	68.64	68.19	66.24	69.31
	Texas Supreme Court Place 5	Huddle	38.62	31.61	37.07	31.84
	Texas Supreme Court Place 5	Reichek	62.19	68.64	62.93	68.16
	Texas Supreme Court Place 9	Young	41.93	28.3	38.26	29.19
	Texas Supreme Court Place 9	Maldonado	58.94	71.7	61.74	70.81

Appendix A BISG RPV Analysis of Results**Plaintiffs C2163 – CD37 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	25.68	8.66	25.57	11.24
	President	Harris	74.5	91.33	74.43	88.76
	Texas Supreme Court Place 2	Blacklock	29	4.99	28.19	11.52
	Texas Supreme Court Place 2	Jones	70.89	94.89	71.81	88.48
	Texas Supreme Court Place 4	Devine	27.96	5.26	27.13	10.61
	Texas Supreme Court Place 4	Weems	72.11	95.01	72.87	89.39
	Texas Supreme Court Place 6	Bland	28.78	4.08	27.87	9.86
	Texas Supreme Court Place 6	Goldstein	71.31	95.88	72.13	90.14
	US Senate	Cruz	24.64	5.35	23.58	11.12
	US Senate	Allred	75.41	94.5	76.42	88.88
2022	Attorney General	Paxton	23.49	0.92	21.47	8.95
	Attorney General	Garza	76.35	98.44	78.53	91.05
	Agricultural Commissioner	Miller	27.05	0.2	24.88	10.12
	Agricultural Commissioner	Hays	72.87	98.49	75.12	89.88
	Comptroller	Hegar	31.53	0.1	28.4	8.92
	Comptroller	Dudding	68.5	99.79	71.6	91.08
	Governor	Abbott	25.54	1.81	23.29	9.51
	Governor	O'Rourke	74.46	97.85	76.71	90.49
	Land Commissioner	Buckingham	27.99	0.47	25.55	9.9
	Land Commissioner	Kleberg	72.21	99.08	74.45	90.1
	Lieutenant Governor	Patrick	24.02	2.73	22.15	9.41
	Lieutenant Governor	Collier	75.75	97.21	77.85	90.59
	Texas Supreme Court Place 5	Huddle	27.83	0.55	25.87	9.29
	Texas Supreme Court Place 5	Reichek	72.09	99.93	74.13	90.71
	Texas Supreme Court Place 9	Young	28.01	1.12	24.84	8.94
	Texas Supreme Court Place 9	Maldonado	72.15	99.1	75.16	91.06

Appendix A BISG RPV a le of Results**Plaintiffs C2163 – CD38 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	74.66	41.19	74.05	41.73
	President	Harris	25.23	58.74	25.95	58.27
	Texas Supreme Court Place 2	Blacklock	77.25	39.59	76.8	40.51
	Texas Supreme Court Place 2	Jones	22.64	60.07	23.2	59.49
	Texas Supreme Court Place 4	Devine	76.48	39.23	75.95	39.92
	Texas Supreme Court Place 4	Weems	23.29	60.7	24.05	60.08
	Texas Supreme Court Place 6	Bland	78.42	38.68	77.76	39.64
	Texas Supreme Court Place 6	Goldstein	21.58	61.36	22.24	60.36
	US Senate	Cruz	74.14	33.8	72.94	34.48
	US Senate	Allred	26.12	66.23	27.06	65.52
2022	Attorney General	Paxton	76.77	26.42	76.4	26.96
	Attorney General	Garza	23.03	73.28	23.6	73.04
	Agricultural Commissioner	Miller	78.04	27.44	77.07	28.01
	Agricultural Commissioner	Hays	21.93	72.59	22.93	71.99
	Comptroller	Hegar	78.81	29.25	78.09	29.64
	Comptroller	Dudding	21.12	70.79	21.91	70.36
	Governor	Abbott	76.71	26.39	76.32	26.8
	Governor	O'Rourke	22.99	73.58	23.68	73.2
	Land Commissioner	Buckingham	79.27	28.79	78.36	29.39
	Land Commissioner	Kleberg	20.73	71.08	21.64	70.61
	Lieutenant Governor	Patrick	76.1	28.07	75.51	28.7
	Lieutenant Governor	Collier	23.79	72	24.49	71.3
	Texas Supreme Court Place 5	Huddle	79.04	29.27	78.38	29.79
	Texas Supreme Court Place 5	Reichek	20.71	70.91	21.62	70.21
	Texas Supreme Court Place 9	Young	79.15	26.13	78.3	27.2
	Texas Supreme Court Place 9	Maldonado	21.11	73.83	21.7	72.8

Appendix A BISG RPV a le of Results**Plaintiffs H2176 – HD118 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	71.77	37.94	68.56	39.65
	President	Harris	28.08	61.93	31.44	60.35
	Texas Supreme Court Place 2	Blacklock	74.2	35.62	71.51	36.8
	Texas Supreme Court Place 2	Jones	26.14	64.4	28.49	63.2
	Texas Supreme Court Place 4	Devine	73.45	34.64	70.97	35.84
	Texas Supreme Court Place 4	Weems	26.41	65.2	29.03	64.16
	Texas Supreme Court Place 6	Bland	74.53	34.84	72.07	35.81
	Texas Supreme Court Place 6	Goldstein	25.78	65.21	27.93	64.19
	US Senate	Cruz	70.23	32.09	67.25	33.58
	US Senate	Allred	29.58	67.81	32.75	66.42
2022	Attorney General	Paxton	73.9	28.37	71.7	29.56
	Attorney General	Garza	26.01	71.49	28.3	70.44
	Agricultural Commissioner	Miller	75.78	27.52	72.99	28.84
	Agricultural Commissioner	Hays	24.24	72.53	27.01	71.16
	Comptroller	Hegar	77.55	28.8	75.34	30.07
	Comptroller	Dudding	22.27	70.86	24.66	69.93
	Governor	Abbott	74.52	27.7	72.08	28.75
	Governor	O'Rourke	25.55	72.35	27.92	71.25
	Land Commissioner	Buckingham	76.55	28.37	74.3	29.39
	Land Commissioner	Kleberg	23.48	71.68	25.7	70.61
	Lieutenant Governor	Patrick	73.93	29.95	71.68	31.04
	Lieutenant Governor	Collier	26.06	69.92	28.32	68.96
	Texas Supreme Court Place 5	Huddle	76.92	28.52	73.92	30
	Texas Supreme Court Place 5	Reichek	23.17	71.52	26.08	70
	Texas Supreme Court Place 9	Young	76.44	26.22	73.64	27.56
	Texas Supreme Court Place 9	Maldonado	23.46	73.61	26.36	72.44

Appendix A BISG RPV a le of Results**Plaintiffs MALC1 – HD17 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	34.66	41.17	34.59	39.73
	President	Harris	65.07	58.26	65.41	60.27
	Texas Supreme Court Place 2	Blacklock	35.6	39.19	36.84	36.43
	Texas Supreme Court Place 2	Jones	64.46	60.41	63.16	63.57
	Texas Supreme Court Place 4	Devine	35.31	38.64	36.78	35.11
	Texas Supreme Court Place 4	Weems	65	61.17	63.22	64.89
	Texas Supreme Court Place 6	Bland	35.79	37.88	34.96	37.62
	Texas Supreme Court Place 6	Goldstein	64.16	61.96	65.04	62.38
	US Senate	Cruz	34.52	32.89	30.47	37.05
	US Senate	Allred	65.38	66.88	69.53	62.95
2022	Attorney General	Paxton	38.36	29.59	36.78	25.07
	Attorney General	Garza	61.78	70.73	63.22	74.93
	Agricultural Commissioner	Miller	38.28	30.87	36.37	25.58
	Agricultural Commissioner	Hays	61.85	69.72	63.63	74.42
	Comptroller	Hegar	37.72	33.55	38.49	26.82
	Comptroller	Dudding	62.26	66.26	61.51	73.18
	Governor	Abbott	37.25	27.88	34.8	25.21
	Governor	O'Rourke	62.6	72.07	65.2	74.79
	Land Commissioner	Buckingham	38.62	31.32	39.11	24.55
	Land Commissioner	Kleberg	61.02	68.98	60.89	75.45
	Lieutenant Governor	Patrick	37.2	29.02	36.17	24.46
	Lieutenant Governor	Collier	63.1	70.82	63.83	75.54
	Texas Supreme Court Place 5	Huddle	38.35	29.95	37.22	24.95
	Texas Supreme Court Place 5	Reichek	61.73	70.18	62.78	75.05
	Texas Supreme Court Place 9	Young	38.06	28.37	36.01	24.72
	Texas Supreme Court Place 9	Maldonado	61.9	72.32	63.99	75.28

Appendix A BISG RPV Analysis of Results**Plaintiffs MALC1 – HD51 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	26.79	39.6	14.92	32.36
	President	Harris	73.23	60.4	85.08	67.64
	Texas Supreme Court Place 2	Blacklock	18.34	37.21	17.01	27.15
	Texas Supreme Court Place 2	Jones	80.91	62.49	82.99	72.85
	Texas Supreme Court Place 4	Devine	18.83	35.55	15.88	27.6
	Texas Supreme Court Place 4	Weems	81.02	63.55	84.12	72.4
	Texas Supreme Court Place 6	Bland	26.11	35	15.91	26.69
	Texas Supreme Court Place 6	Goldstein	73.9	65.27	84.09	73.31
	US Senate	Cruz	16.84	33.25	12.85	25.98
	US Senate	Allred	83.31	66.54	87.15	74.02
2022	Attorney General	Paxton	17.71	29	9.18	24.41
	Attorney General	Garza	82.29	70.53	90.82	75.59
	Agricultural Commissioner	Miller	17.2	29.99	12.26	21.06
	Agricultural Commissioner	Hays	82.16	69.68	87.74	78.94
	Comptroller	Hegar	17.92	32.91	12.67	23.31
	Comptroller	Dudding	82.04	67.78	87.33	76.69
	Governor	Abbott	17.45	26.9	12.66	18.35
	Governor	O'Rourke	82.71	73.14	87.34	81.65
	Land Commissioner	Buckingham	19.39	30.53	12.82	21.74
	Land Commissioner	Kleberg	81.52	69.59	87.18	78.26
	Lieutenant Governor	Patrick	17.5	28.24	11.34	20.35
	Lieutenant Governor	Collier	83	71.92	88.66	79.65
	Texas Supreme Court Place 5	Huddle	17.75	29.73	11.39	22.39
	Texas Supreme Court Place 5	Reichek	82.14	70.15	88.61	77.61
	Texas Supreme Court Place 9	Young	17.59	27.97	12.47	19.01
	Texas Supreme Court Place 9	Maldonado	82.35	71.93	87.53	80.99

Appendix A BISG RPV a le of Results**Plaintiffs MALC2 – HD138 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	62.32	44.63	61.82	39.78
	President	Harris	37.58	55.45	38.18	60.22
	Texas Supreme Court Place 2	Blacklock	67.17	43.17	64.65	38.12
	Texas Supreme Court Place 2	Jones	32.37	56.91	35.35	61.88
	Texas Supreme Court Place 4	Devine	63.98	42.69	63.82	37.87
	Texas Supreme Court Place 4	Weems	35.72	57.15	36.18	62.13
	Texas Supreme Court Place 6	Bland	66.65	42.47	64.24	38.02
	Texas Supreme Court Place 6	Goldstein	32.13	57.38	35.76	61.98
	US Senate	Cruz	61.78	36.79	62.16	31.83
	US Senate	Allred	38.5	63.52	37.84	68.17
2022	Attorney General	Paxton	67.31	34.06	64.3	27.5
	Attorney General	Garza	32.38	66.03	35.7	72.5
	Agricultural Commissioner	Miller	68.84	33.76	64.15	27.85
	Agricultural Commissioner	Hays	31.83	66.09	35.85	72.15
	Comptroller	Hegar	67.24	35.31	65.81	28.58
	Comptroller	Dudding	31.57	65.23	34.19	71.42
	Governor	Abbott	65.26	32.26	62.59	26.07
	Governor	O'Rourke	33.89	67.8	37.41	73.93
	Land Commissioner	Buckingham	68.4	34.91	64.7	28.95
	Land Commissioner	Kleberg	30.5	64.99	35.3	71.05
	Lieutenant Governor	Patrick	63.44	34.6	61.44	28.32
	Lieutenant Governor	Collier	36.11	64.73	38.56	71.68
	Texas Supreme Court Place 5	Huddle	70.36	35.06	66.38	29.11
	Texas Supreme Court Place 5	Reichek	30.95	65.36	33.62	70.89
	Texas Supreme Court Place 9	Young	69.12	32.85	66.02	27.4
	Texas Supreme Court Place 9	Maldonado	30.95	66.34	33.98	72.6

Appendix A BISG RPV Analysis of Results**Plaintiffs MALC2 – HD145 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	46.66	40.27	39.02	45.05
	President	Harris	53.52	59.74	60.98	54.95
	Texas Supreme Court Place 2	Blacklock	51.23	39.23	43.33	44.23
	Texas Supreme Court Place 2	Jones	48.32	60.69	56.67	55.77
	Texas Supreme Court Place 4	Devine	49.99	38.46	41.8	43.29
	Texas Supreme Court Place 4	Weems	49.94	61.75	58.2	56.71
	Texas Supreme Court Place 6	Bland	52.63	37.67	45.71	43.29
	Texas Supreme Court Place 6	Goldstein	47.16	62.45	54.29	56.71
	US Senate	Cruz	47.54	31.65	37.87	37.42
	US Senate	Allred	53.12	68.46	62.13	62.58
2022	Attorney General	Paxton	52.31	28.51	46	31.46
	Attorney General	Garza	46.31	71.22	54	68.54
	Agricultural Commissioner	Miller	53.67	27.42	47.83	31.61
	Agricultural Commissioner	Hays	44.74	72.54	52.17	68.39
	Comptroller	Hegar	54.16	30.65	48.37	33.19
	Comptroller	Dudding	45.35	69.34	51.63	66.81
	Governor	Abbott	52.24	27.48	45.62	30.17
	Governor	O'Rourke	47.02	72.42	54.38	69.83
	Land Commissioner	Buckingham	54.98	29.49	48.99	32.61
	Land Commissioner	Kleberg	45.29	70.48	51.01	67.39
	Lieutenant Governor	Patrick	52.31	27.57	45.16	31.26
	Lieutenant Governor	Collier	47.93	72.16	54.84	68.74
	Texas Supreme Court Place 5	Huddle	54.96	30.38	49.63	32.84
	Texas Supreme Court Place 5	Reichek	45.87	69.62	50.37	67.16
	Texas Supreme Court Place 9	Young	54.07	27.15	49.48	29.83
	Texas Supreme Court Place 9	Maldonado	45.12	72.85	50.52	70.17

Appendix A BISG RPV a le of Results**Plaintiffs MALC2 – HD148 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	48.6	41.72	41.27	44.77
	President	Harris	51.26	58.55	58.73	55.23
	Texas Supreme Court Place 2	Blacklock	54.31	39.55	46.72	43.27
	Texas Supreme Court Place 2	Jones	45.44	60.24	53.28	56.73
	Texas Supreme Court Place 4	Devine	52.3	39.22	43.92	43.1
	Texas Supreme Court Place 4	Weems	47.56	60.82	56.08	56.9
	Texas Supreme Court Place 6	Bland	54.5	38.74	46.93	42.53
	Texas Supreme Court Place 6	Goldstein	44.08	61.3	53.07	57.47
	US Senate	Cruz	50.47	32.78	40.9	37.68
	US Senate	Allred	49.08	67.14	59.1	62.32
2022	Attorney General	Paxton	54.2	29.15	48.24	31.41
	Attorney General	Garza	45.54	70.82	51.76	68.59
	Agricultural Commissioner	Miller	54.71	28.76	48.58	31.86
	Agricultural Commissioner	Hays	44.56	71.04	51.42	68.14
	Comptroller	Hegar	55.21	30.44	49.39	33.19
	Comptroller	Dudding	44.93	69.68	50.61	66.81
	Governor	Abbott	53.37	27.33	46.92	30.32
	Governor	O'Rourke	46.06	72.64	53.08	69.68
	Land Commissioner	Buckingham	55.95	29.98	49.96	32.83
	Land Commissioner	Kleberg	44.11	69.93	50.04	67.17
	Lieutenant Governor	Patrick	52.43	28.69	47.1	31.42
	Lieutenant Governor	Collier	46.72	71.08	52.9	68.58
	Texas Supreme Court Place 5	Huddle	56.25	31.33	50.59	33.04
	Texas Supreme Court Place 5	Reichek	44.92	68.97	49.41	66.96
	Texas Supreme Court Place 9	Young	56.41	27.89	50.85	30.44
	Texas Supreme Court Place 9	Maldonado	43.45	72.1	49.15	69.56

Appendix A BISG RPV a le of Results**Plaintiffs MALC3 – HD76 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	70.15	38.65	59.75	41.24
	President	Harris	28.34	61.42	40.25	58.76
	Texas Supreme Court Place 2	Blacklock	68.03	37.85	61.85	39.82
	Texas Supreme Court Place 2	Jones	31.56	61.95	38.15	60.18
	Texas Supreme Court Place 4	Devine	66.92	37.09	64.43	38.77
	Texas Supreme Court Place 4	Weems	34.12	62.91	35.57	61.23
	Texas Supreme Court Place 6	Bland	76.2	35.56	64.88	38.32
	Texas Supreme Court Place 6	Goldstein	24.36	64.45	35.12	61.68
	US Senate	Cruz	72.01	34.46	61.26	37.13
	US Senate	Allred	27.42	65.22	38.74	62.87
2022	Attorney General	Paxton	84.86	27.42	71.85	30.41
	Attorney General	Garza	14.81	72.55	28.15	69.59
	Agricultural Commissioner	Miller	87.41	26.26	73.75	29.84
	Agricultural Commissioner	Hays	11.97	73.77	26.25	70.16
	Comptroller	Hegar	90.68	26.89	75.38	30.54
	Comptroller	Dudding	9.36	73.08	24.62	69.46
	Governor	Abbott	91.42	25.84	72.52	29.32
	Governor	O'Rourke	8.01	74.06	27.48	70.68
	Land Commissioner	Buckingham	87.49	27.12	71.64	30.63
	Land Commissioner	Kleberg	12.5	72.91	28.36	69.37
	Lieutenant Governor	Patrick	89.37	27.76	71.99	30.88
	Lieutenant Governor	Collier	10.34	72.33	28.01	69.12
	Texas Supreme Court Place 5	Huddle	89.88	26.76	69.6	30.5
	Texas Supreme Court Place 5	Reichek	9.56	73.43	30.4	69.5
	Texas Supreme Court Place 9	Young	92.02	25.22	74.05	28.6
	Texas Supreme Court Place 9	Maldonado	6.82	74.78	25.95	71.4

Appendix A BISG RPV a le of Results**Plaintiffs MALC5 – HD138 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	56.15	37.67	57.51	37.06
	President	Harris	44.37	62.43	42.49	62.94
	Texas Supreme Court Place 2	Blacklock	60.24	35.26	59.35	35.85
	Texas Supreme Court Place 2	Jones	39.22	64.49	40.65	64.15
	Texas Supreme Court Place 4	Devine	57.95	35.89	57.75	35.86
	Texas Supreme Court Place 4	Weems	42.26	64.13	42.25	64.14
	Texas Supreme Court Place 6	Bland	61.02	35.14	60.87	35.12
	Texas Supreme Court Place 6	Goldstein	39.06	65.05	39.13	64.88
	US Senate	Cruz	56.48	30.31	56.26	30.37
	US Senate	Allred	44.14	69.46	43.74	69.63
2022	Attorney General	Paxton	59.75	25.4	59.61	25.24
	Attorney General	Garza	40.64	74.81	40.39	74.76
	Agricultural Commissioner	Miller	61.37	24.59	60.66	24.97
	Agricultural Commissioner	Hays	38.62	75.29	39.34	75.03
	Comptroller	Hegar	62.19	25.81	61.7	25.79
	Comptroller	Dudding	37.99	74.39	38.3	74.21
	Governor	Abbott	58	23.8	59.66	23.44
	Governor	O'Rourke	41.09	76.1	40.34	76.56
	Land Commissioner	Buckingham	60.92	25.4	61.24	25.96
	Land Commissioner	Kleberg	37.36	74.48	38.76	74.04
	Lieutenant Governor	Patrick	57.59	25.5	58.09	25.43
	Lieutenant Governor	Collier	42.72	74.26	41.91	74.57
	Texas Supreme Court Place 5	Huddle	63.05	25.37	62.59	25.63
	Texas Supreme Court Place 5	Reichek	36.78	74.65	37.41	74.37
	Texas Supreme Court Place 9	Young	61.56	23.51	61.61	24.29
	Texas Supreme Court Place 9	Maldonado	36.75	75.81	38.39	75.71

Appendix A BISG RPV a le of Results**Plaintiffs MALC5 – HD140 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	38.12	24.55	25.41	36.8
	President	Harris	61.81	77.71	74.59	63.2
	Texas Supreme Court Place 2	Blacklock	36.09	26.94	28.92	35.09
	Texas Supreme Court Place 2	Jones	63.66	73.35	71.08	64.91
	Texas Supreme Court Place 4	Devine	36.33	25.07	26.7	35.29
	Texas Supreme Court Place 4	Weems	63.68	74.02	73.3	64.71
	Texas Supreme Court Place 6	Bland	35.7	27.09	28.03	34.75
	Texas Supreme Court Place 6	Goldstein	64.14	73.37	71.97	65.25
	US Senate	Cruz	31.79	20.55	24.79	30.17
	US Senate	Allred	68.26	78.72	75.21	69.83
2022	Attorney General	Paxton	27.65	27.15	30.56	25.24
	Attorney General	Garza	72.92	72.81	69.44	74.76
	Agricultural Commissioner	Miller	29.18	26.56	29.98	25.23
	Agricultural Commissioner	Hays	70.59	73.8	70.02	74.77
	Comptroller	Hegar	31.14	26.98	30.71	25.88
	Comptroller	Dudding	68.8	73.08	69.29	74.12
	Governor	Abbott	28.65	25.18	29.05	24
	Governor	O'Rourke	72.58	75.05	70.95	76
	Land Commissioner	Buckingham	29.93	26.98	30.96	26.04
	Land Commissioner	Kleberg	68.94	72.82	69.04	73.96
	Lieutenant Governor	Patrick	25.93	27.3	28.1	25.59
	Lieutenant Governor	Collier	74.1	72.86	71.9	74.41
	Texas Supreme Court Place 5	Huddle	31.81	27.68	31.34	26.67
	Texas Supreme Court Place 5	Reichek	68.32	72.41	68.66	73.33
	Texas Supreme Court Place 9	Young	32.42	25.52	31.67	24.46
	Texas Supreme Court Place 9	Maldonado	67.53	74.83	68.33	75.54

Appendix A BISG RPV a le of Results**Plaintiffs MALC5 – HD145 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	56.5	40.27	54.12	41.42
	President	Harris	42.51	59.72	45.88	58.58
	Texas Supreme Court Place 2	Blacklock	60.01	38.76	57.51	40.58
	Texas Supreme Court Place 2	Jones	39.6	61.06	42.49	59.42
	Texas Supreme Court Place 4	Devine	59.46	37.83	55.83	40.23
	Texas Supreme Court Place 4	Weems	41.65	62.39	44.17	59.77
	Texas Supreme Court Place 6	Bland	60.66	37.3	60.26	39.03
	Texas Supreme Court Place 6	Goldstein	39.32	62.72	39.74	60.97
	US Senate	Cruz	57.35	31.13	53.44	33.58
	US Senate	Allred	42.95	68.86	46.56	66.42
2022	Attorney General	Paxton	63.95	27.94	61.58	27.55
	Attorney General	Garza	35.83	71.94	38.42	72.45
	Agricultural Commissioner	Miller	65.35	27.16	60.79	27.96
	Agricultural Commissioner	Hays	34.68	72.85	39.21	72.04
	Comptroller	Hegar	64.79	30.63	62.27	29.23
	Comptroller	Dudding	36.02	69.35	37.73	70.77
	Governor	Abbott	64.02	27.15	60.14	26.3
	Governor	O'Rourke	36.62	73.04	39.86	73.7
	Land Commissioner	Buckingham	65.56	28.88	61.69	29.75
	Land Commissioner	Kleberg	34.24	71.06	38.31	70.25
	Lieutenant Governor	Patrick	62.57	27.24	59.86	27.59
	Lieutenant Governor	Collier	36.94	72.55	40.14	72.41
	Texas Supreme Court Place 5	Huddle	64.74	29.99	62.06	30.13
	Texas Supreme Court Place 5	Reichek	34.87	69.97	37.94	69.87
	Texas Supreme Court Place 9	Young	66.43	27.12	62.81	26.44
	Texas Supreme Court Place 9	Maldonado	33.78	72.85	37.19	73.56

Appendix A BISG RPV a le of Results**Plaintiffs MALC5 – HD148 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	56.06	36.68	49.96	38.73
	President	Harris	44.15	63.19	50.04	61.27
	Texas Supreme Court Place 2	Blacklock	65.58	34.99	59.8	36.54
	Texas Supreme Court Place 2	Jones	34.86	65.11	40.2	63.46
	Texas Supreme Court Place 4	Devine	60.44	36.33	55.03	37.11
	Texas Supreme Court Place 4	Weems	39.89	63.9	44.97	62.89
	Texas Supreme Court Place 6	Bland	66.48	33.59	60.34	35.18
	Texas Supreme Court Place 6	Goldstein	34.09	66.51	39.66	64.82
	US Senate	Cruz	54.99	30.44	48.89	31.68
	US Senate	Allred	44.73	69.6	51.11	68.32
2022	Attorney General	Paxton	59.63	30.42	55.01	26.92
	Attorney General	Garza	40.26	69.97	44.99	73.08
	Agricultural Commissioner	Miller	65.73	29.37	59.19	25.3
	Agricultural Commissioner	Hays	35.09	69.08	40.81	74.7
	Comptroller	Hegar	67.74	29.77	61.39	25.96
	Comptroller	Dudding	32.88	70.5	38.61	74.04
	Governor	Abbott	61.24	28.7	54.02	24.5
	Governor	O'Rourke	39.94	72.42	45.98	75.5
	Land Commissioner	Buckingham	67.08	29.69	60.28	26.26
	Land Commissioner	Kleberg	32.87	69.84	39.72	73.74
	Lieutenant Governor	Patrick	58.76	29.31	52.61	26.87
	Lieutenant Governor	Collier	40.89	69.95	47.39	73.13
	Texas Supreme Court Place 5	Huddle	68.67	31.34	61.1	26.47
	Texas Supreme Court Place 5	Reichek	32.12	68.79	38.9	73.53
	Texas Supreme Court Place 9	Young	67.91	27.25	61.28	24.07
	Texas Supreme Court Place 9	Maldonado	31.99	73.44	38.72	75.93

Appendix A BISG RPV a le of Results**Plaintiffs MALC6 – HD17 BISG**

Year	Office	Candidate	White I	Latino I	White R	Latino R
2024	President	Trump	67.86	33.53	60.09	19.89
	President	Harris	31.92	66.93	39.91	80.11
	Texas Supreme Court Place 2	Blacklock	67.79	33.53	63.13	16.63
	Texas Supreme Court Place 2	Jones	32.1	66.19	36.87	83.37
	Texas Supreme Court Place 4	Devine	66.97	30.99	60.92	17.13
	Texas Supreme Court Place 4	Weems	32.87	69.05	39.08	82.87
	Texas Supreme Court Place 6	Bland	68.42	31.97	62.19	16.29
	Texas Supreme Court Place 6	Goldstein	31.9	67.93	37.81	83.71
	US Senate	Cruz	64.65	12.48	57.52	14.4
	US Senate	Allred	35.48	87.54	42.48	85.6
2022	Attorney General	Paxton	60.84	13.93	56.36	10.6
	Attorney General	Garza	39.26	86.08	43.64	89.4
	Agricultural Commissioner	Miller	60.83	13.51	54.66	11.78
	Agricultural Commissioner	Hays	39.54	86.51	45.34	88.22
	Comptroller	Hegar	62.1	21.21	57.49	11.9
	Comptroller	Dudding	37.77	78.72	42.51	88.1
	Governor	Abbott	58.58	14.83	55.84	8.28
	Governor	O'Rourke	41.21	85.18	44.16	91.72
	Land Commissioner	Buckingham	62.32	17.49	58	10.81
	Land Commissioner	Kleberg	37.76	81.25	42	89.19
	Lieutenant Governor	Patrick	58.86	12.89	54.19	10.96
	Lieutenant Governor	Collier	40.82	87.12	45.81	89.04
	Texas Supreme Court Place 5	Huddle	61.38	15.58	56.42	11.02
	Texas Supreme Court Place 5	Reichek	38.8	84.48	43.58	88.98
	Texas Supreme Court Place 9	Young	60.07	12.49	55.62	9.43
	Texas Supreme Court Place 9	Maldonado	40.03	87.44	44.38	90.57