

**IN THE UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF ALABAMA
SOUTHERN DIVISION**

EVAN MILLIGAN, et al.,

Plaintiffs,

vs.

JOHN H. MERRILL, et al.,

Defendants.

No. 2:21-cv-01530-AMM

Supplemental Remedial Report II of Baodong Liu, Ph.D.

September 13, 2023

I have been asked by Counsel for the Plaintiffs to express my opinion on the effectiveness of the Community of Interest (COI) Plan and Singleton Plan submitted to the special master on September 11, 2023. This report summarizes the results of my Effective Analysis (EA).

My EA is based on the eleven biracial elections between 2014 and 2022. These eleven elections are all state-wide and general elections: the 2014 Secretary of State, the 2014 Lt. Governor, the 2014 State Auditor, the 2018 Lt. Governor, the 2018 State Auditor, the 2018 Public Service Commission (Place 1), the 2022 Gubernatorial, the 2022 US Senate, the 2022 Secretary of State, the 2022 Attorney General, and the 2022 Alabama Supreme Court Associate Justice (Place 5) elections. This report examines how the COI Plan performs in these eleven elections in Congressional Districts (“CD”) 2 and 7 and how the Singleton Plan performs in its CD6 and CD7.

My conclusion is that voting is highly racially polarized in both plans analyzed in this report. While Congressional District 7 in both plans will provide a realistic chance to elect Black-preferred-candidates (BPCs), CD 2 of the COI Plan provides no realistic chance to elect BPCs, and CD 6 of the Singleton Plan will lead to BPC being defeated in 36.4% of the eleven elections.

I am being compensated at \$300 per hour for my work in this report. My compensation is not contingent on or affected by the substance of my opinions or the outcomes of this litigation.

Method and Data Used in this Report

As in my prior reports and the original remedy report for this case executed on July 28, 2023, the method I used for the estimates of racial group voting and turnout is called Ecological Inference (EI) developed by Harvard Professor Gary King. This report continues to use the same EI method and the EI R-software to calculate the racial groups' vote choice in the 11 elections with respect to the plan analyzed. Furthermore, this Supplemental EA report, just like my original EA report continues to report the findings concerning the exact percentage of votes cast for each candidate based on the tally of the votes in the 11 elections with respect to the three plans. The data acquisition, processing and aggregation of this report is also the same process used in writing my preliminary report (see Appendix of my preliminary report).

Effectiveness Analysis Concerning CD2 of the COI Plan

As shown in Table 1, the 11 biracial elections have a very high level of racially polarized voting, and BPCs were defeated 11 out of 11 times (100%) in CD2 according to the COI Plan.

As shown in Table 2, the BPCs in all 11 elections received on average 44.6% of the total votes cast based on the COI Plan's CD2 which is of course less than the majority requirement to guarantee winning competitive Congressional elections. White preferred candidates (WPCs), on the other hand, received on average 54.5% of the total votes cast. Thus, CD2 of the COI Plan is not an opportunity district for Black voters or BPCs. Rather, it is a "safe" district for WPCs.

Effectiveness Analysis Concerning CD7 of the COI Plan

In CD7 of the COI Plan, despite the high level of RPV, BPCs do win 11 out of 11 biracial elections analyzed in this report. Table 3 provides the details about the RPV level in each of these 11 elections.

As shown in Table 4, BPCs received on average 60.4% of the total votes cast in the 11 elections analyzed in this report whereas WPCs received on average only 38.7% of the total votes cast in these biracial elections. Thus, CD7 in the COI Plan is a safe district for BPCs.

Effectiveness Analysis Concerning CD6 of the Singleton Plan

With respect to CD6 of the Singleton Plan, Tables 5 provides the detailed results of RPV analyses. As shown in Table 5, BPCs lost 4 out of 11 biracial elections according to the Singleton Plan indicating an overall 36.4% chance of BPC defeats.

Table 6 shows that on average, BPCs receive 50.5% of the total votes cast in 11 biracial elections while WPCs received 48.6% of the total votes cast. Thus, the gap of the total votes received between BPCs and WPCs is less than 2 percentage points which clearly indicates that CD6 of the Singleton Plan is not a reliable opportunity district for BPCs in biracial elections. For example, BPCs only barely won four of the five biracial elections in 2022 with less than 51% of the vote.

Effectiveness Analysis Concerning CD7 of the Singleton Plan

Tables 7 provides the detailed RPV results of the 11 biracial elections in CD7 of the Singleton Plan in which BPCs won all 11 biracial elections in CD7. On average BPCs received 54.1% of the total votes cast in CD7 of the Singleton Plan (see Table 8). Thus, CD7 is much safer than CD6 of the Singleton Plan for BPCs to win biracial elections.

Effectiveness of the Cervas-Grofman 2021 and 2023 Plans

I analyzed CD2 and CD7 of the Cervas-Grofman 2021 and 2023 plans. Unfortunately, I did not have enough time to run charts on these plans. But in Cervas-Grofman 2021, BPCs lost five of the eleven biracial elections in CD2 and BPCs lost three of eleven CD2 elections in Cervas-Grofman 2023. CD2 in the Cervas-Grofman 2021 and 2023 plans does not provide a reliable opportunity for BPCs. BPCs won all eleven elections in CD7 in both Cervas-Grofman 2021 and 2023 plans.

Conclusion

The comparison of my EA analyses shows clearly that the Black Preferred Candidates are overall very likely to succeed in both CD7 of the COI Plan and CD 7 of the Singleton Plan. However, CD 2 of the COI Plan provides no realistic chance for BPCs to win at all based on all 11 elections analyzed while CD 6 of the Singleton Plan shows the gap between BPCs and WPCs' votes at less than 2 percentage-point level which strongly suggests CD 6 of the Singleton Plan is not a reliable opportunity district for BPCs.

To the best of my knowledge, I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed on September 13, 2023.



BAODONG LIU, PH.D.

Table 1: CD2, RPV in the 11 Biracial Elections based on the COI Plan

Election	Black Pref-Cand	White Pref-Cand	% vote cast for BPC in COI Plan	Black Support for Black Cand (95% CI)	White Support for Black Cand (95% CI)	BPC Won in COI Plan?	RPV?
2022 Governor	Yolanda Flowers	Kay Ivey	40.3%	94.2% (93-96)	5.2% (4-7)	No	Yes
2022 US Senate	Will Boyd	Katie Britt	41.3%	94.4% (91-96)	5.0% (4-6)	No	Yes
2022 Attorney General	Wendell Major	Steve Marshall	41.8%	93.8% (91-96)	6.3% (4-10)	No	Yes
2022 Secretary of State	Pamela Laffitte	Wes Allen	42.0%	95.5% (94-97)	5.8% (4-8)	No	Yes
2022 Supreme Court, Place 5	Anita Kelly	Greg Cook	42.5%	94.1% (91-96)	6.3% (5-9)	No	Yes
2018 Lt Governor	Will Boyd	Will Ainsworth	48.6%	95.0% (92-97)	6.0% (5-8)	No	Yes
2018 State Auditor	Miranda Joseph	Jim Zigler	49.3%	95.8% (93-97)	6.2 (4-9)	No	Yes
2018 Public Service Commission, Place 1	Cara McClure	Jeremy Oden	49.5%	95.8% (94-97)	7.7% (6-9)	No	Yes
2014 Secretary of State	Lula Albert-Kaigler	John Merrill	46.8%	91.4% (88-94)	7.0% (5-9)	No	Yes
2014 Lt Governor	James Fields	Kay Ivey	46.6%	91.5% (89-93)	7.3% (6-9)	No	Yes
2014 State Auditor	Miranda Joseph	Jim Zigler	47.3%	94.3% (91-96)	6.6% (5-9)	No	Yes

Table 2: Overall Performance in CD2 based on 11 Biracial Elections, COI Plan¹

2023 COI Plan

	Blk_pref_cand %	White_pref_cand %
White	6.0	93.3
Black	93.7	5.4
Total	44.6	54.5

¹ Tables 2 shows the average values based on the RPV analyses of all 11 elections.

Table 3: CD7, RPV in the 11 Biracial Elections based on the COI Plan

Election	Black Pref-Cand	White Pref-Cand	% vote cast for BPC in COI Plan	Black Support for Black Cand (95% CI)	White Support for Black Cand (95% CI)	BPC Won in COI Plan?	RPV?
2022 Governor	Yolanda Flowers	Kay Ivey	58.2%	95.4% (94-97)	10.6% (9-12)	Yes	Yes
2022 US Senate	Will Boyd	Katie Britt	58.8%	96.2% (95-97)	10.4% (9-12)	Yes	Yes
2022 Attorney General	Wendell Major	Steve Marshall	58.9%	95.9% (94-97)	11.8% (8-16)	Yes	Yes
2022 Secretary of State	Pamela Laffitte	Wes Allen	59.4%	96.6% (96-97)	10.4% (9-12)	Yes	Yes
2022 Supreme Court, Place 5	Anita Kelly	Greg Cook	59.3%	96.0% (94-97)	10.9% (9-15)	Yes	Yes
2018 Lt Governor	Will Boyd	Will Ainsworth	63.8%	95.5% (92-97)	12.2% (10-19)	Yes	Yes
2018 State Auditor	Miranda Joseph	Jim Zigler	64.0%	95.7% (93-97)	13.4 (11-18)	Yes	Yes
2018 Public Service Commission, Place 1	Cara McClure	Jeremy Oden	64.6%	95.4% (91-97)	13.8% (11-21)	Yes	Yes
2014 Secretary of State	Lula Albert-Kaigler	John Merrill	60.2%	92.9% (89-95)	10.1% (8-14)	Yes	Yes
2014 Lt Governor	James Fields	Kay Ivey	60.3%	92.6% (90-94)	11.2% (9-14)	Yes	Yes
2014 State Auditor	Miranda Joseph	Jim Zigler	61.3%	95.1% (92-96)	8.8% (7-11)	Yes	Yes

Table 4: Overall Performance in CD7 based on 11 Biracial Elections, COI Plan

	Blk_pref_cand %	White_pref_cand %
White	10.7	88.3
Black	94.7	4.4
Total	60.4	38.7

Table 5: CD6, RPV in the 11 Biracial Elections based on the Singleton Plan

Election	Black Pref-Cand	White Pref-Cand	% vote cast for BPC in Singleton Plan	Black Support for Black Cand (95% CI)	White Support for Black Cand (95% CI)	BPC Won in Singleton Plan?	RPV?
2022 Governor	Yolanda Flowers	Kay Ivey	49.1%	96.4% (94-98)	16.4% (15-19)	No	Yes
2022 US Senate	Will Boyd	Katie Britt	50.5%	96.4% (93-98)	21.0% (19-24)	Yes	Yes
2022 Attorney General	Wendell Major	Steve Marshall	50.7%	97.2% (96-98)	21.9% (20-24)	Yes	Yes
2022 Secretary of State	Pamela Laffitte	Wes Allen	51.0%	96.7% (93-98)	21.0% (18-24)	Yes	Yes
2022 Supreme Court, Place 5	Anita Kelly	Greg Cook	50.7%	97.1% (96-98)	20.5% (19-23)	Yes	Yes
2018 Lt Governor	Will Boyd	Will Ainsworth	54.6%	97.6% (95-99)	20.2% (18-23)	Yes	Yes
2018 State Auditor	Miranda Joseph	Jim Zigler	55.2%	97.1% (95-98)	23.8 (22-25)	Yes	Yes
2018 Public Service Commission, Place 1	Cara McClure	Jeremy Oden	55.4%	97.6% (96-99)	22.7% (20-25)	Yes	Yes
2014 Secretary of State	Lula Albert-Kaigler	John Merrill	46.4%	94.3% (92-96)	10.2% (9-12)	No	Yes
2014 Lt Governor	James Fields	Kay Ivey	47.4%	94.2% (91-96)	10.7% (9-13)	No	Yes
2014 State Auditor	Miranda Joseph	Jim Zigler	48.3%	95.8% (93-97)	9.2% (7-12)	No	Yes

Table 6: Overall Performance in CD6 based on 11 Elections, Singleton Plan

	Blk_pref_cand %	Wht_pref_cand %
White	17.5	81.6
Black	96.0	3.0
Total	50.5	48.6

Table 7: CD7, RPV in the 11 Biracial Elections based on the Singleton Plan

Election	Black Pref-Cand	White Pref-Cand	% vote cast for BPC in Singleton Plan	Black Support for Black Cand (95% CI)	White Support for Black Cand (95% CI)	BPC Won in Singleton Plan?	RPV?
2022 Governor	Yolanda Flowers	Kay Ivey	50.9%	93.7% (90-96)	7.6% (6-10)	Yes	Yes
2022 US Senate	Will Boyd	Katie Britt	51.9%	94.0% (92-95)	8.3% (6-12)	Yes	Yes
2022 Attorney General	Wendell Major	Steve Marshall	52.1%	94.7% (93-96)	8.3% (6-11)	Yes	Yes
2022 Secretary of State	Pamela Laffitte	Wes Allen	52.6%	94.4% (92-96)	9.4% (8-12)	Yes	Yes
2022 Supreme Court, Place 5	Anita Kelly	Greg Cook	52.8%	94.4% (92-96)	8.8% (7-12)	Yes	Yes
2018 Lt Governor	Will Boyd	Will Ainsworth	57.9%	95.0% (91-96)	11.6% (9-18)	Yes	Yes
2018 State Auditor	Miranda Joseph	Jim Zigler	58.6%	94.8% (91-97)	11.3 (8-19)	Yes	Yes
2018 Public Service Commission, Place 1	Cara McClure	Jeremy Oden	58.8%	95.7% (92-97)	10.1% (8-13)	Yes	Yes
2014 Secretary of State	Lula Albert-Kaigler	John Merrill	55.5%	93.4% (92-95)	8.4% (6-13)	Yes	Yes
2014 Lt Governor	James Fields	Kay Ivey	55.5%	92.9% (90-95)	7.8% (6-10)	Yes	Yes
2014 State Auditor	Miranda Joseph	Jim Zigler	55.9%	94.5% (93-96)	8.0% (7-10)	Yes	Yes

Table 8: Overall Performance in CD7 based on 11 Elections, Singleton Plan

	Blk_pref_cand %	Wht_pref_cand %
White	8.6	90.5
Black	93.8	5.4
Total	54.1	44.9

Appendix I
Curriculum Vitae

Baodong Liu, Ph.D.

Professor (with Tenure) in Political Science and Ethnic Studies

University of Utah

260 S. Central Campus Drive, Room 3231, Salt Lake City, UT 84112

Tel: Office (801) 585 7987; Fax: (801) 585 6492

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PROFESSIONAL EXPERIENCE

Director of Graduate Studies, 2023-present

Professor of Political Science and Ethnic Studies, affiliated with Asian Studies, 2008-present

Associate Chair, Political Science Department, 2015-2017

Interim Director, Ethnic Studies Program, 2011-2013

University of Utah

Courses taught: Advanced Quantitative Methods (graduate), American Political Behavior (graduate), Race and Political Volatility in the US (graduate/undergraduate), Voting, Election and Public Opinion, Racial and Ethnic Politics, Political Analysis, Asian American Contemporary Issues, Social Justice and Inequality, Asian Pacific American Experiences, Methodology in Ethnic Studies.

TRISS Endowed Professor in Political Science, 2007-2008

Associate Professor (early promotion to associate professor 2005, early tenure 2006)

Assistant Professor, 2002-2005

Department of Political Science

University of Wisconsin-Oshkosh

Courses taught: Race and Ethnicity in American Politics, Politics of Urban Growth, Political Method, State and Local Government, Political Analysis, American Government, National, state and Local Government.

Assistant Professor of Political Science

Department of Political Science

Stephens College, Columbia, Missouri, 1999 - 2002

Courses taught: Urban and Minority Politics, Legislative Process, American Presidency, Campaigning and Lobbying, Macroeconomics, American Government, and Introduction to Statistics.

Consultant, Expert Witness, Principal Investigator, Opinion Writer/Commentator, 2000-present

Provided research services to NAACP LDF, Southern Poverty Law Center, the US Department of Justice, New America, Mexican American Legal Defense and Educational Fund, Navajo Nation, Native American Rights Fund, Southern Coalition for Social Justice, National Science Foundation, Lawyers' Committee for Civil Rights Under Law, Florida State Legislature, Illinois State Legislature, Wisconsin Security Research Consortium, Fond du Lac School District, Johnson Controls, Inc, City of Waupaca (WI), and Wisconsin Public Service, among others.

Served also as a commentator and/or opinion writer for Salt Lake Tribune, ABC4News, Hinkley Forum, NPR, AP, Daily Utah Chronicle, ETtoday, Chinese Americans, Milwaukee Sentinel Journal, Daily Caller, KSL, among other media outlets.

EDUCATION

Ph.D. in Political Science (1999), University of New Orleans, Louisiana
Dissertation: *Black Candidates, White Voters and Racial Context*
Winner of Byran Jackson Award, Urban Politics Section, American Political Science Association, and
Winner of Ted Robinson Award for the best research in race and ethnicity, Southwestern Political Science
Association

M.A. in *Political Science* (1995), Oklahoma State University, Stillwater, Oklahoma

LL. B (1987), The East China University of Political Science and Law, Shanghai, China

Post-Doctoral Educational Program Participant

National Science Foundation's "Local Elections in America Project Workshop," Macalester College, Saint
Paul, MN (2009)

Methodological Issues in Quantitative Research on Race and Ethnicity, Inter-University Consortium for
Political and Social Research (ICPSR), University of Michigan (2006)

Mapping Your City with GIS Workshop, New Urban Research, Madison, Wisconsin (2005)

Jessie Ball duPont Summer Seminars for Liberal Arts College Faculty, the National Humanities Center,
Research Triangle, North Carolina (2001)

PROFESSIONAL PUBLICATIONS (contribution is in the order of authors for publications with multiple
authors).

A) Books

Liu, Baodong. Ed. (2nd edition, 2023). *Solving the Mystery of the Model Minority: The Journey of Asian
Americans in America*. Cognella Academic Publishing.

Liu, Baodong. (2022). *Political Volatility in the United States: How Racial and Religious Groups Win
and Lose*. Lexington Books. Reviewed by *Choice*.

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Computing*. Cognella Academic Publishing.

Liu, Baodong. (2013). *Understanding the Scientific Method: A Social Science Approach*. University
Readers.

Liu, Baodong. (2010). *The Election of Barack Obama: How He Won*. Palgrave Macmillan. Reviewed by
Hanes Walton, Jr. (2012) for *The American Review of Politics*.

Liu, Baodong and James Vanderleeuw. (2007). *Race Rules: Electoral Politics in New Orleans, 1965-2006*. Lexington Books. Paperback and Hardback. Reviewed by Peter Burns (2008) for *Urban Affairs Review*; also reviewed by Robert Dupont (2008) for *H-Urban*.

Liu, Baodong. (2002). *Making American Democracy Work: Reforms and Debates*. The McGraw-Hill, Inc.

B) Peer-Reviewed Journal Articles

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Wei, Dennis, Weiyi Xiao, Christopher Simon, Baodong Liu, Yongmei Ni. (2018). "Neighborhood, Race and Educational Inequality." *Cities* 73: 1-13.

Simon, Christopher A., Nicholas P. Lovrich, Baodong Liu, and Dennis Wei. (2017). "Citizen Support for Military Expenditure Post 9/11: Exploring the Role of Place of Birth and Location of Upbringing." *Arm Forces and Society* 44 (4): 688-706.

Liu, Baodong, Dennis Wei, and Christopher A. Simon. (2017). "Social Capital, Race, and Income Inequality in the United States." *Sustainability* 9 (2): 1-14.

Liu, Baodong. (2014). "Post-Racial Politics? Counterevidence from the Presidential Elections, 2004-2012." *Du Bois Review: Social Science Research on Race* 11(2): 443-463.

Liu, Baodong. (2014). "Racial Context and the 2008 and 2012 US Presidential Elections." *Athens Journal of Social Sciences* 1(1): 21-33.

Liu, Baodong. (2011). "Demystifying the 'Dark Side' of Social Capital: A Comparative Bayesian Analysis of White, Black, Latino, and Asian American Voting Behavior." *The American Review of Politics* 32 (Spring): 31-56.

Byron D'Andra Orey, L. Marvin Overby, Pete Hatemi and Baodong Liu. (2011). "White Support for Racial Referenda in the Deep-South." *Politics & Policy* 39 (4): 539-558.

Geoffrey M. Draper, Baodong Liu, and Richard F. Riesenfeld. (2011). "Integrating Statistical Visualization Research into the Political Science Classroom." *Information Systems Education Journal* 9 (3): 83-94.

Liu, Baodong. (2011). "Obama's Local Connection: Racial Conflict or Solidarity?" *PS: Political Science and Politics* 44 (1): 103-105.

- Liu, Baodong. (2011). "State Political Geography and the Obama White Vote." *World Regional Studies* 20 (4): 1-15. (in Chinese)
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- Liu, Baodong, and James Vanderleeuw. (2004). "Economic Development Priorities and Central City/Suburb Differences," *American Politics Research* 32 (6): 698-721.
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- Liu, Baodong, and James Vanderleeuw. (2003). "Growth Imperative, Postmaterialism and Local Decision-Makers," *Journal of Political Science* 31: 173-96.
- Liu, Baodong. (2003). "Deracialization and Urban Racial Context," *Urban Affairs Review* 38 (4): 572-591.
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- Liu, Baodong. (2001). "Racial Context and White Interests: Beyond Black Threat and Racial Tolerance," *Political Behavior* 23 (2): 157-80.
- Liu, Baodong, and James Vanderleeuw. (2001). "Racial Transition and White-Voter Support for Black Candidates in Urban Elections," *Journal of Urban Affairs* 23 (3/4): 309-22.

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C) Book Chapters, Encyclopedia Entries and other Peer-reviewed Articles

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D) Book Reviews

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Liu, Baodong. (1999). Review of Terry Nichols Clark and Vincent Hoffmann-Martinot (ed), "The New Political Culture," in *American Review of Politics* 20: 99-102.

E). Other Publications/Editorials

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Liu, Baodong and James Vanderleeuw. (2003). "Local Policymakers and Their Perceptions of Economic Development: Suburbs, Central Cities and Rural Areas Compared" *Wisconsin Political Scientist* IX (1): 4-7.

SOFTWARE DEVELOPMENT/GRANTS

Founder, www.easystates.com, a free web application and database of U.S. state politics with more than 1000 variables and back to 1790s that empowers students and public to visualize and statistically analyze data on US politics (written in Python), 2021-present

diaglm, the author of the R software statistical package for diagnosing and visualization of violations of linear and nonlinear statistical modeling, published at GitHub (bblpo/diaglm). 2019.

diagglm, the author of the R software statistical package for diagnosing and visualization of violations of nonlinear statistical modeling, published at github (bblpo/diagglm). 2019.

Principal Investigator, with Co-Pi, Mike Cobbs (North Carolina State University) and Richard Engstrom (University of Houston). “Understanding the Support for Ranked-Choice Voting,” initial grant proposal supported by Political Reform Program, New America. Washington D.C. 2020. \$40,000

Principal Investigator, “Authoritarianism in the Global Ethnic Chinese Communities”, a grant proposal supported by University Sabbatical Leave and Asia Center Travel Award. 2020. \$1500

Co-PI, with Dennis Wei (PI) and Chris Simon. “Amenity, Neighborhood and Spatial Inequality: A Study of Salt Lake County,” Interdisciplinary Research Pilot Program (IRPP), College of Social and Behavioral Science, the University of Utah, 2015. \$10,000.

Co-PI, with Daniel McCool. “The Efficacy of American Indian Voting: A Pilot Project” Research Incentive Grant, College of Social and Behavioral Science, the University of Utah. (2014-2015). \$7500.

I have provided my Expert Witness Opinions on federal voting rights cases such as *South Carolina NAACP et al. v. McMaster et al.*, Case No. 3-21-cv-03302-JMC-TJH-RMG (Columbia D., SC. 2021), *Milligan, et al. v. Merrill, et al.*, Case No. 2:21-cv-01530-AMM and *Thomas, et al. v. Merrill, et al.*, Case No. 2:21-cv-01531-AMM (N.D. Ala. 2021), *Traci Jones et al vs. Jefferson County Board of Education et al*, (N.D. Ala. 2019); *CMA v. Arkansas* (E.D. Ark., 2019); *Alabama State Conference of the NAACP v. Pleasant Grove*, (N.D. Ala. 2018); *Navajo Nation, et al, vs. San Juan County, et al*, (D. Utah, 2012); *League of Women Voters of Florida, et al v. Detzner, et al*, (Fla., 2012); *Anne Pope et. al. v. County of Albany and the Albany County Board of Elections* (N.D.N.Y. 2011); *Radogno, et al v. State Board of Elections, et al*, (N.D. Ill. 2011); *NAACP v. St. Landry Parish et al*, (W.D. La. 2003); *Arbor Hill Concerned Citizens Neighborhood Association et al v. County of Albany* (N.D.N.Y. 2003); *Hardeman County Branch of NAACP v. Frost* (2003).

Expert Instructor, Racially Polarized Voting in Federal Voting Rights Cases. NAACP LDF Convention. 2021.

Expert Instructor, Quantitative Analysis of Racially Polarized Voting, Native American Rights Fund Training Program. 2021.

Expert Instructor, Racially Polarized Voting and Political Participation: EI and EZI. Expert Preparation Program, Community Census and Districting Institute. A grant supported by Ford Foundation and Southern Coalition for Social Justice, Duke University, Durham, North Carolina. 2010.

Principal Investigator, 2010-2012. A Multi-level Analysis of Obama Racial Coalition in 2008 and 2012. A project funded by the PIG grant of College of Social and Behavior Sciences, the University of Utah.

Recipient, Faculty Sabbatical Grant, 2008. University of Wisconsin Oshkosh, grant offered, but finally declined the offer due to job change.

Grant Director/Faculty Advisor, 2008. The WiscAMP program, National Science Foundation.

Principal Investigator, 2007. Wisconsin Research and Development Capacity Study. A project funded by Wisconsin Security Research Consortium.

Principal Investigator, 2007. The Impact of Industrial Involvement on Science Education in Wisconsin. A project funded by Johnson Control, Inc.

Principal Investigator, 2007. The Impact of Fond du Lac School District on Local Economic Development. A project funded by Fond du Lac School District.

EI Methodologist, 2007. Retrogressive Effects of H.B. No. 1565 on Latino Voters in the Bexar County Metropolitan Water District, TX.

Principal Investigator, 2006. The Impact of Economic Development on Citizen Opinions. A project funded by City of Waupaca, Wisconsin Public Services.

Principal Investigator, 2006. Leading the Big Easy: Will the Biracial Coalition Sustain Katrina? Institute on Race and Ethnicity, University of Wisconsin System. 2006.

Methodological Issues in Quantitative Research on Race and Ethnicity, Inter-University Consortium for Political and Social Research (ICPSR), Institute of Social Research, University of Michigan, 2006.

Off-Campus Program Grant, Faculty Development, the University of Wisconsin-Oshkosh, 2006.

GIS and Social Research, Small Research Grant, Faculty Development Program, the University of Wisconsin-Oshkosh, 2005.

Principal Investigator, Getting the White Votes. American Political Science Association Research Grant, Washington D.C., 2003.

Principal Investigator, A Comparative Study of Urban Elections. Faculty Research Development Grant, the University of Wisconsin-Oshkosh, Oshkosh, Wisconsin, 2004.

Principal Investigator, Getting the White Votes. Faculty Research Development Grant, the University of Wisconsin-Oshkosh, Oshkosh, Wisconsin, 2003.

Advanced Graduate Student Travel Grant, the American Political Science Association, 1999

AWARDS AND HONORS

“People’s Voice: Ranked-Choice Voting Manifests Voter Values”, *University of Utah Magazine*, Fall 2021 (a piece covering my research findings and grant on ranked-choice voting)

Nominee for the Career & Professional Development Center, Faculty Recognition Program, University of Utah. 2018.

Winner of A Showcase of Extraordinary Faculty Achievements (for publication of my book, Social Research: Integrating Mathematical Foundations and Modern Statistical Computing. San Diego: Cognella Academic Publishing), With commendation from the J. Willard Marriott Library and the Office of the Vice President for Research. University of Utah. 2016

Nominee for the Social and Behavior Science College Superior Research Award (senior scholar category), nominated by the political science department in both 2011 and 2012.

Professor of Political Science (National 985-Plan Supported Foreign Scholar), Taught Summer Class at School of Government, Nanjing University, Nanjing, China. 2012.

TRISS Endowed Professorship for Excellence, University of Wisconsin Oshkosh, 2007-8

Artinian Award for Professional Development, Southern Political Science Association, 2004

Byran Jackson Award for the best research/dissertation in racial and ethnic politics in an urban setting, Urban Politics Section, the American Political Science Association, 1999

Ted Robinson Award for the best research in race and ethnicity, Southwestern Political Science Association, 1999

Who's Who in America, 2001-2006, Marquis, USA.

Davis Summer Research Grant, Stephens College, 2001

Firestone Baars Grant for Faculty Development, Stephens College, 1999-2001

Vice President Discretion Grant for Research, Stephens College, 2001, 2000

Advanced Graduate Student Travel Grant, the American Political Science Association, 1999

Graduate Student Travel Grant, University of New Orleans, 1997

The Best Graduate Student Paper Award, Department of Political Science, Oklahoma State University, 1993

Pi Sigma Alpha, National Political Science Honor Society, 1994

PROFESSIONAL POSITIONS

Chair, Political Methodology Section, Southern Political Science Association, 2022-present

Member, Review Board, Journal of Behavioral and Social Sciences. 2019-present

Member, Board of Directors, National Association for Ethnic Studies, 2013-2015

Editorial Board, Urban Affairs Review, 2008-2011

Editorial Advisor, International Encyclopedia of Political Science, CQ Press, 2005-2011

Editor, Urban News, Urban Politics Section, American Political Science Association, 2004-2010

Chair, Urban Politics Program, Southern Political Science Association Annual Convention, 2008

Co-Chair, Asian Pacific American Caucus, American Political Science Association, 2004-2006

Member, American Political Science Association Small Research Grant Committee, 2005

AS A JUDGE OR REVIEWER OF WORKS OF OTHER SCHOLARS FOR ACADEMIC JOURNALS OR PRESSES

2001-present

Perspectives; Politics and Religion; American Political Science Review; Lexington Books; Journal of Behavioral and Social Sciences; The National Science Foundation; Sage Publications, W. W. Norton & Company, Inc; McGraw Hill Publishing; Journal of Politics; National Political Science Review, Political Analysis; Social Science Quarterly; Urban Affairs Review; Political Research Quarterly; Politics and Policy; Journal of Urban Affairs; American Politics Research; Public Opinion Quarterly; Political Behavior; Sociological Methods and Research

PROFESSIONAL AND COMMUNITY SERVICES

Member, College Faculty Tenure and Promotion Committee, 2022-present

Chair, Faculty Tenure and Promotion Committee, Ethnic Studies Program, 2022-present

Co-Chair, EDI Committee, Political Science, 2022-present

Member, European Consortium for Political Research, 2022-present

Judge, Graduate Student Research Day, College of Social and Behavioral Science, 2021

Reviewer, University **URC Faculty Scholarly Grant Program, 2020**

Chair, Faculty Tenure and Promotion Committee, Political Science, 2019-2020

Member, Curriculum Overhaul Committee, Ethnic Studies, 2018-2019

Member, Faculty Tenure and Promotion Committee, Political Science, 2018-2019

Chair, Faculty Tenure and Promotion Sub-Committee, Ethnic Studies, 2017-2018

Member, Graduate Committee, political science department, the University of Utah, 2014-2018

Member, Executive Committee, political science department, the University of Utah, 2014-2018

Faculty Senator, the University of Utah, 2015-2018

Chair, American Politics Field, political science department, the University of Utah, 2014-2018

Member, GC Building Committee, Social Science Lab, 2015-2018

Expert Volunteer for Utah Fair Redistricting Legal Team, 2017

Member, Assistant Vice President for Diversity Search Committee, 2015-2016

Member, Ad Hoc Graduate Committee for Writing, 2015-2016

Chair, Faculty Joint Appointment Search Committee, ethnic studies program and theatre department, the University of Utah, 2014-2015

Member, Betty Glad Foundation Committee, political science department, the University of Utah, 2014-2015

Chair, Awards Committee, National Association for Ethnic Studies, 2014

Faculty Mentor to Junior Faculty, Department of Political Science, 2013-2018

Chair, University of Utah MLK Committee. 2012-2013.

Member, Graduate School Dean Search Committee, 2013.

Member, University Diversity Leadership Team, the University of Utah. 2010-2013.

Member, University Teaching Program Committee, the University of Utah, 2011-2013.

Member, University Diversity Curriculum Committee, Undergraduate Studies, the University of Utah, 2011-2013.

Judge, The Research Day of College of Social and Behavioral Science, 2011-2013.

Member, Organizing Committee, International Conference on Urbanization and Development in China, University of Utah, August 2010.

Member, Retention, Promotion, and Tenure Committee, Department of Political Science, the University of Utah. 2011-2013.

Assistant Director, Ethnic Studies Program, the University of Utah. 2010-2011.

Committee Member, Undergraduate Studies, Department of Political Science, the University of Utah. 2009-2011.

Committee Member, Utah Opportunity Scholarship, the University of Utah, reviewing and making decisions on more than 200 applications. 2009-2010.

Member, Ethnic Studies Positions Exploration Committee, the University of Utah. 2009-2010.

Member, Marketing Committee, Department of Political Science, the University of Utah. 2009-2010.

Guest Speaker, "Obama and the 2008 Presidential Election: A Spatial Analysis" at the Graduate Seminar titled Introduction of Survey Research in Higher Education. College of Education. The University of Utah. Feb. 3, 2009.

Special Speaker, "Obama and the Minimum Winning Coalition" Ethnic Studies Works in Progress Presentation. The University of Utah. Dec., 5, 2008.

Special Speaker, "Election 2008: A Symposium," Hinckley Institute of Politics, University of Utah. October 6, 2008.

Special Speaker, "Predicting the 2008 Presidential Election Outcomes" Political Science Department, the University of Utah. Sept. 25, 2008.

Political Commentator for reporting from Salt Lake Tribune, AP, EFE Hispanic News Services, Milwaukee Journal Sentinel, WHBY, KFRU radio stations, the Post-Crescent, Oshkosh Northwestern, Columbia Missourian, and the Daily Utah Chronicle. December 1999 to present.

Faculty Representative for University of Wisconsin-Oshkosh, ICPSR, University of Michigan, 2007-2008

Member, Board of Trustees, Wisconsin International School, 2007-2008

Member, UWO Office of Institutional Research Advisory Board, 2007-2008

President, Northeast Wisconsin Chinese Association, 2007 (executive vice president, 2006)

Member, Program Evaluation Committee. College of Letters and Science, University of Wisconsin-Oshkosh, 2007-2008

Member, Political Science Curriculum, Center for New Learning, University of Wisconsin-Oshkosh, 2007-2008

Moderator, Oshkosh City Forum, Mayoral Candidates' Debates, March 23, 2005

Grant Reviewer, Faculty Development Program. University of Wisconsin-Oshkosh, 2004-2008

Member, African American Minor Counsel. University of Wisconsin-Oshkosh, 2006-2008

Member, Search Committee for University Foundation President. University of Wisconsin-Oshkosh, 2005-2006.

Member, Faculty Senate Libraries & Information Services Committee. University of Wisconsin-Oshkosh, 2005-2008.

Chair/Member, Curriculum Committee, Dept. of Political Science, University of Wisconsin-Oshkosh, September 2002-2008.

Chair, Budget Committee, Dept. of Political Science, University of Wisconsin-Oshkosh, September 2007-2008.

Member, Personal Committee, Dept. of Political Science, University of Wisconsin-Oshkosh, September 2007-2008.

Member, Search Committee, Dept. of Political Science, University of Wisconsin-Oshkosh, September 2002-2008.

Faculty Director, the Stephens College Model UN Team, National Model United Nations Conference, New York, New York, March, 2002.

Chair, Political Science Search Committee, Stephens College. August 2001 to May 2002.

Member, Editorial Advisory Board, Collegiate Press, San Diego, California. 2000 to 2001.

Chair, Harry Truman Scholarship Committee, Stephens College. 2000 to 2002.

Member, Strategic Planning and Budgeting Committee, Stephens College. 2000 to 2002.

CONFERENCE PAPER/PROCEEDINGS

Liu, Baodong and Richard Engstrom. "Ranked Choice Voting and the Minority Voting Rights" paper presented at the American Political Science Association Annual Conference. Seattle. September, 2021.

Liu, Baodong. "The Growth of Scientific Knowledge through Social Computing Networks" paper presented at the 19th International E-Society Annual Conference, 2021. (through Zoom).

Liu, Baodong, Nadia Mahallati, and Charles Turner. "Ranked-Choice Voting Delivers Representation and Consensus in Presidential Primaries." Paper presented at the Electoral Reform Research Group Conference organized by New America, American Enterprise Institute, Center on Democracy, Development, and the Rule of Law, Stanford University and Unite America Institute, 2021. (through Zoom).

Liu, Baodong. "Racial Prejudice behind the Anti-Affirmative Action Attitude of Asian Americans," paper presented at the Western Political Science Association Annual Conference. San Diego. April 2019.

Liu, Baodong, Porter Morgan and Dimitri Kokoromytis. "Immigration, Nation-State Contexts and Value Changes of Ethnic Chinese" paper presented at the Midwest Political Science Association Annual Conference. Chicago. April 2019.

Baodong Liu. "The Strategical Religious Voter", paper presented at the Midwest Political Science Association Annual Meeting. Chicago, Illinois. April 2018.

Baodong Liu, Nicole Batt and Zackery Stickney. "Authoritarianism for and against Trump", paper presented at the Annual Meeting of Behavioral and Social Sciences, Las Vegas, Nevada. February 2018.

Baodong Liu. "The Strategic Religious Voter", paper presented at the Oxford Symposium on Religious Studies, Oxford, UK. March 2016.

Baodong Liu. "The Political Fate of Religious Minorities in the U.S. Presidential Elections." paper presented at the 19th Annual American Association of Behavioral and Social Sciences. Las Vegas, Nevada. February 2016.

Baodong Liu. "The Political Fate of Religious Minorities in the U.S. Presidential Elections." paper presented at the Hawaii University International Conferences on Arts, Humanities, Social Sciences and Education. Honolulu, Hawaii. January 2016.

Baodong Liu. "Statistical Inference and Visualization of Big Data in Urban Research", paper presented at the 3rd International Conference on China Urban Development, Shanghai, China. June 2015.

Baodong Liu. "Race, Religion, and U.S. Presidential Elections," paper presented at the Annual Convention of National Association for Ethnic Studies, Oakland, California. April 2014.

Baodong Liu. "Racial Context and the 2008 and 2012 US Presidential Elections," paper presented at the 11th Annual International Conference on Politics & International Affairs, Athens, Greece. June 2013.

Baodong Liu. "Deracialization in the Post-Obama Era," presented at the National Black Political Scientist Association Annual Meeting. Las Vegas, Nevada. March 2012.

Baodong Liu. "Obama's Racial Coalition," paper presented at the Southwestern Social Science Association Annual Meeting. Las Vegas, Nevada. March 2011.

Geoffrey M. Draper, Baodong Liu, and Richard F. Riesenfeld. "Integrating Statistical Visualization Research into the Political Science Classroom" Information Systems Educators Conference. 2010. Nashville, Tennessee. October 2010.

Baodong Liu. "Space and Time: An Empirical Analysis of 2008 Presidential Election," paper delivered at the Annual American Political Science Association Conference, Toronto, Canada, September 2009.

Baodong Liu. "Sequential and Spatial Voting: An Analysis of the 2008 Democratic Primaries," paper presented at the 2009 Midwest Political Science Association Annual Conference, Chicago, Illinois, April 2009.

Baodong Liu. "Social Capital, Race, and Turnout," paper presented at the 2008 Midwest Political Science Association Annual Conference, Chicago, Illinois, April 2008.

Baodong Liu and Lori Weber. "Social Capital and Voting Participation," paper presented at the 2008 Southern Political Science Association Annual Meeting, New Orleans, Louisiana, January 2008.

Baodong Liu. "The 2006 New Orleans Mayoral Election," paper presented at the 2007 Midwest Political Science Association Annual Conference, Chicago, Illinois, April 2007.

James Vanderleeuw, Baodong Liu, and Erica Williams. "The Political Ramifications of a Large-Scale Natural Disaster," paper presented at the 2006 annual conference, the American Political Science Association, Philadelphia, September 2006.

Baodong Liu. "EI Extended Model and the Fear of Ecological Fallacy," paper presented at the 2006 Midwest Political Science Association Annual Meeting, Chicago, Illinois, April 2006.

Baodong Liu. "The Fear of Ecological Fallacy and the Methods to Conquer It" paper presented at the Western Political Science Association Annual Meeting, Oakland, CA, April 2005.

Baodong Liu. "The Whites Who Stayed in the City," paper presented at the 2004 Midwest Political Science Association Annual Meeting, Chicago, Illinois, April 2004.

Baodong Liu. "Whites as a Minority and the New Biracial Coalition," paper presented at the 2004 Southern Political Science Association Annual Meeting, New Orleans, Louisiana, January 2004.

Baodong Liu and James Vanderleeuw. "Economic Development Priorities and Central City/Suburb Differences," presented at the 2003 Midwest Political Science Association Annual Meeting, Chicago, Illinois, April 2003.

James Vanderleeuw, Baodong Liu, and Greg Marsh, "Divided Leadership and Racial Reflexivity in Memphis: An Analysis of the 1991, 1995 and 1999 Mayoral Elections," presented at the 2003 Southwestern Political Science Association Annual Meeting, San Antonio, Texas, April 2003.

Baodong Liu. "White Votes Count: The Effect of Black Candidates' Qualifications on White Crossover Voting," paper presented at *the 98th American Political Science Association Conference*, Boston, Massachusetts, September 2002.

Baodong Liu. "Searching for a 'Qualified' Black Candidate," *Proceedings of the 97th American Political Science Association Conference*, San Francisco California, September 2001.

Baodong Liu. "In Defense of an Ethical Rational Choice Theory," paper delivered at the 2001 Jessie Ball duPont Fund Summer Seminars for Liberal Arts College Faculty, the National Humanities Center, Research Triangle, North Carolina, June 2001.

Baodong Liu. "Reconsidering Social Interaction Theory," presented at the 2001 Western Political Science Association Annual Meeting. Las Vegas Nevada, March 2001.

James Vanderleeuw, Baodong Liu, and John Johnson. "Economic Development Priorities of City Administrators: A Report on a Survey of City Administrators in Texas," presented at the 2001 Louisiana Political Science Association Convention, Lamar Texas, March 2001.

Baodong Liu. "Racial Transition: Explaining the Curvilinear Relationship between Black Density and White Crossover Voting," *Proceedings of the 96th American Political Science Association Conference*, Washington DC, September 2000.

Baodong Liu and James Vanderleeuw. "Racial Transition: Explaining the Curvilinear Relationship between Black Density and White Crossover Voting," presented at *the 96th American Political Science Association Conference*, Washington DC, September 2000.

Baodong Liu. "Electoral Law and the Russian Party System: A Comparative Study," presented at *the 58th Midwest Political Science Association Conference*, Chicago Illinois, April 2000.

James Vanderleeuw and Baodong Liu. "Rolling Off in the Context of Context," presented at *the 30th Southwestern Political Science Association Conference*, Galveston Texas, March 2000.

Baodong Liu. "The Changing Nature of Electoral Competition in Japan." Roundtable Discussant, *the 52nd Association of Asian Studies Annual Meeting*, San Diego California, March 2000.

Baodong Liu. "Racial Context and White Voting Strategies," presented at *the 95th American Political Science Association Conference*, Atlanta Georgia, September 1999.

Baodong Liu. "The President's Support in Congress: A Test of U.S. China Policy, 1980-1994," *The 1997 Southern Political Science Association Convention*, Norfolk Virginia, November 1997.

Baodong Liu. "Examining the Race Line: White Voting Behavior in New Orleans, 1980-1994," *The 27th Southwestern Political Science Association Conference*. New Orleans Louisiana, March 1997.

Baodong Liu. "Intrapartisan Defeats and the Nomination Strategies of the Japanese Liberal Democratic Party in the 1993 Election," *The Sixth Annual Graduate Student Research Symposium*. Oklahoma State University. Stillwater Oklahoma, February 1995.

INVITED SPEAKER, ROUNDTABLE/PANEL DISCUSSANT

Baodong Liu. "Author Meets Critics Panel--Baodong Liu's newly published book, *Political Volatility in the United States and its impact*". Southern Political Science Association Annual Meeting. St. Pete Beach, FL. January 2023.

Baodong Liu. "The Future of Political Polls." Hinkley Forum. Hinkley Institute of Politics. 2021.

Baodong Liu. "Beyond the Bloc: Asian American Voting and Political Power." Hinkley Forum. Hinkley Institute of Politics. 2021.

Baodong Liu. "The 2020 Presidential Election and Congressional Election in Utah," live interview on TV by ABC4 News. October 2020.

Baodong Liu. "The 2020 Presidential Election and the Future of American Democracy", invited lecture given to Chinese Americans on Zoom. September 2020.

Baodong Liu, Michael Cobb, and Richard Engstrom. "Understanding the Support for Ranked-Choice Voting in Two Southern Cities" talk given at the Electoral Reform Research Group, Research Development Conference. Washington D.C. February 2020.

Baodong Liu. "'Nation-State Context and Authoritarian Value Changes of Ethnic Chinese.'" Talk given at the workshop of *The Clash of Authoritarianisms: Secularism versus Islamism in Turkey*, University of Utah. April 2019

Baodong Liu. "Trump's Voters," Panel Discussion on Presidential Primaries. Hinkley Institute of Politics. The University of Utah. Salt Lake City, Utah. March 2016

Baodong Liu. "Big Data in the Social Sciences," The Consortium for Research on China and Asia (CROCA) and Policy at the Podium. The University of Utah. Salt Lake City, Utah. November 2014.

Baodong Liu. "Deracialization in the Historical Perspective," the National Black Political Scientist Association Annual Meeting. Las Vegas, Nevada. March 2012.

"Educating the Best Students in the 21st century: the New Ethnic Studies Major at the University of Utah," a presentation provided to the University Diversity Division Fall Retreat (March 12, 2011), the Ethnic Studies Program (August, 17, 2011), and the Community Council (September 13, 2011), at the University of Utah.

"Quantitative Analysis: Ecological Inferences and the Voting Rights Law," a Ford Foundation Project, Duke University. July 24-28, 2010.

"Election 2008: A Symposium," Hinckley Institute of Politics, University of Utah. October 6, 2008.

"IMMIGRATION TODAY: What are the issues?" League of Women Voters of the Oshkosh Area Public Forum, November 12, 2007.

Theme Panel: "Bleaching" New Orleans? Power, Race, and Place After Katrina, the American Political Science Association Annual Meeting, Philadelphia, September 2, 2006.

"2006 Midterm Election Preview," American Democracy Project, the University of Wisconsin, Oshkosh, November 2, 2006.

"Analysis on the 2006 Midterm Election Results," American Democracy Project, the University of Wisconsin, Oshkosh, November 9, 2006.

"The Politics of New Americans: Studying Asian American Political Engagement," the American Political Science Association Annual Meeting, Washington, D.C. September 3, 2005.

"Significance of Voting Rights Act," Lawyers' Committee for Civil Rights under Law, National Asian Pacific American Legal Consortium, Mexican American Legal Defense and Educational Fund, Washington DC: June 17-18, 2004.

"Protecting Democracy: Defining the Research Agenda for Voting Rights Reauthorization," the Civil Rights Project, Harvard University, Cambridge, MA. May 10, 2004.

Chair, the Politics of Ethnicity and Self-Determination Panel, International Studies Association-Midwest Conference, St. Louis, Missouri, November 2, 2001.

PROFESSIONAL MEMBERSHIP

Pi Sigma Alpha, National Political Science Honor Society
American Political Science Association
Western Political Science Association
Midwest Political Science Association

Association for Asian American Studies
Association of Chinese Political Studies
Southwestern Political Science Association

Serve as an Advisor/Committee Member for the following Graduate Students

Nicole Batt (Ph.D Dissertation Chair)
Jake Peterson (Ph.D Dissertation Chair)
Matt Haydon (Ph.D. Dissertation Chair)
Porter Morgan (Ph.D. Committee)
Charles Turner (Ph.D Committee)
Geri Miller-Fox (Ph.D Committee)
Alex Lovell (Ph.D Committee)
Samantha Eldrudge (Ph.D Committee)
Leslie Haligan-Park (Ph.D Committee)
Nicole Cline (Master Committee Chair)
Oakley Gordon (Master Committee)
Michael McPhie (Master Committee)

Appendix II

Voting Rights Cases in which I Served as an Expert Witness

McClure et al. v. Jefferson County Commission et al. Case No. 2:23-cv_00443-MHH (N.D., Alabama).

The South Carolina State Conference of the NAACP, et al., v. McMaster et al., Case No. 3-21-cv-03302-JMC-TJH-RMG (Columbia Division, S.C. 2021).

Milligan, et al. v. Merrill, et al., Case No. 2:21-cv-01530-AMM and *Thomas, et al. v. Merrill, et al.*, Case No. 2:21-cv-01531-AMM (N.D. Ala. 2021).

Traci Jones et al v. Jefferson County Board of Education et al, (N.D. Ala. 2019).

CMA v. Arkansas, (E.D. Ark. 2019).

Alabama State Conference of NAACP v. Pleasant Grove, (N.D. Ala. 2018).

Navajo Nation, et al, v. San Juan County, et al, (D. Utah 2012).

League of Women Voters of Florida, et al v. Detzner, et al, (Fla. 2012).

Anne Pope et. al. v. County of Albany and the Albany County Board of Elections (N.D.N.Y. 2011).

Radogno, et al v. State Board of Elections, et al, (N.D. Ill. 2011).

NAACP v. St. Landry Parish et al, (W.D. La. 2003).

Arbor Hill Concerned Citizens Neighborhood Association et al v. County of Albany, (N.D.N.Y. 2003).

Hardeman County Branch of NAACP v. Frost, (Tenn. 2003).