### **Brian Amos** Curriculum Vitae, January 2025

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Education University of Florida Ph.D., Political Science, 2018 M.A., Political Science, 2013 Cornell University B.A., Linguistics, 2007

### **Employment**

*Wichita State University,* Associate Professor (2024-present), Assistant Professor (2019-2024). *University of North Florida,* Visiting Assistant Professor, 2018-2019

Peer-Reviewed Articles

- Amos, Brian, Steven Gerontakis, and Michael McDonald. 2024. "United States Precinct Boundaries and Statewide Partisan Election Results." *Scientific Data* 11(1173).
- Amos, Brian and Alexandra T. Middlewood. 2024. "All Eyes on Kansas: Voter Turnout and the 2022 Abortion Referendum." *American Politics Research* 52(5): 534-545.
- Amos, Brian and Michael P. McDonald. 2020. "A Method to Audit the Assignment of Registered Voters to Districts and Precincts." *Political Analysis* 28(3): 356-371.
- Amos, Brian, Diana Forster, and Daniel A. Smith. 2018. "Who Signs? Ballot Petition Signatures as Political Participation." *American Review of Politics* 36(2): 19-37.
- Amos, Brian, Michael P. McDonald, and Russell Watkins. 2017. "When Boundaries Collide: Constructing a National Database of Demographic and Voting Statistics." *Public Opinion Quarterly* 81(S1): 385-400.
- Amos, Brian, Daniel A. Smith and Casey Ste. Claire. 2017. "Reprecincting and Voting Behavior." *Political Behavior* 39(1): 133-156.

# Book Chapters

- Amos, Brian. 2021. "Gerrymandering," in *A Divided Union: Structural Challenges to Bipartisanship in America*, eds. David Moreno, Eduardo Gamarra, Patrick E. Murphy, and David Jolly. New York: Routledge.
- Smith, Daniel A., Brian Amos, Carl Klarner, Daniel Maxwell, Thessalia Merivaki, and Tyler Richards. 2019. "Rigged? Assessing Election Administration in Florida's 2016 General Election," in *Florida and the 2016 Election of Donald J. Trump*, Michael Binder and Matthew Corrigan, eds. Gainesville, FL: University Press of Florida.

Data Projects

IKE Lab, co-director. Kansas elections. ike-lab.com.

Voting and Election Science Team, member. Nationwide precinct election data.

election.lab.ufl.edu/precinct-data.

#### In Progress

Amos, Brian. "Turnout in Irrelevant Elections."

- Amos, Brian, Michael P. McDonald, and Steven Gerontakis. "Changing Precinct Boundaries: Who Is Affected and Electoral Consequences."
- Amos, Brian, Michael P. McDonald, and Steven Gerontakis. "The Effects of Prisoner Reallocation in Redistricting."

#### **Conferences**

"Turnout in Irrelevant Elections." January 2025, Southern Political Science Association.

- "Undercontested Races in Kansas Local Elections." October 2024, Great Plains Political Science Association.
- "Changing Precinct Boundaries: Who Is Affected and Electoral Consequences," with Steven Gerontakis and Michael P. McDonald. Southern Political Science Association (Election Science Conference within a Conference), January 2023, Election Science, Reform, and Administration Conference, June 2023, Brennan Center Racial Turnout Gap Symposium, March 2024.
- "Voting Behavior in Kansas's 'Value Them Both' Amendment." Great Plains Political Science Association, October 2022.
- "The Effects of Prisoner Reallocation in Redistricting," with Michael P. McDonald and Steven Gerontakis. Midwest Political Science Association, April 2022, and State Politics and Policy, April 2022.
- "Extending State Theories to County Redistricting." American Political Science Association, September 2021.
- "The Behavioral Effects of Redistricting," with Seth C. McKee, Enrijeta Shino, and Daniel A. Smith. Florida Political Science Association, March 2021.
- "Determinants of County Redistricting." Southern Political Science Association, January 2021.
- "What do County Commission Districts Look Like?" Southern Political Science Association, January 2020.
- "The Challenges of Assigning Voters to the Correct District," with Michael P. McDonald. American Political Science Association, August 2018.
- "Fabricating Precinct Boundaries," with Michael P. McDonald and Ekam Kalsy. Building Better Elections Pre-APSA Workshop, August 2018.
- "A Method to Audit the Assignment of Registered Voters to Districts and Precincts," with Michael P. McDonald. Election Sciences, Reform, and Administration, July 2018.
- "Verifying Voter Registration Records," with Michael P. McDonald, Enrijeta Shino, and Daniel A. Smith. Paper. Midwest Political Science Association, April 2018.
- "Assessing Automated Redistricting Algorithms," with Micah Altman, Michael P. McDonald, and Justin Solomon. Midwest Political Science Association, April 2018.

- "When Boundaries Collide," with Michael P. McDonald and Russell Watkins. DC-AAPOR POQ Special Issue Conference, March 2018.
- "Validating the Voter File," with Carl Klarner, Michael Martinez, Christopher McCarty, Michael P. McDonald, Colleen Porter, Enrijeta Shino, and Daniel A. Smith. (Poster.) PolMeth, July 2017.
- "The Geography of Racial Voting and Consequences on Racial Representation," with Michael P. McDonald. Southern Political Science Association, January 2016.
- "Reprecincting and Voting Behavior," with Daniel A. Smith and Casey Ste. Claire. American Political Science Association, September 2015.
- "Racially Polarized Voting and Roll Call Behavior in the U.S. House," with Michael P. McDonald. Midwest Political Science Association, April 2015.
- "The New and Old South," with Michael P. McDonald. Southern Political Science Association, January 2015.
- "Engaging Potential Voters? The Collection of Signatures on Ballot Petitions," with Daniel A. Smith and Diana Forster. American Political Science Association, August 2014.
- "Communities of Interest and Legislator Behavior." (Poster.) State Politics and Policy Conference, May 2014.
- "Communities of Interest and Legislator Behavior." Southern Political Science Association, January 2014.
- "Automated Legislative Redistricting Based on Communities of Interest." (Poster.) State Politics and Policy Conference, May 2013.

# Grants and Awards

University Research/Creative Projects Award Grant, Wichita State University, \$4,500. 2024. Alfred P. Sloan Foundation, co-principal investigator with Michael P. McDonald, \$843,119. 2020. MIT New Initiatives Grant in Election Science, \$17,000. Summer 2017. James W. Button Memorial Award, \$1000. Spring 2017.

# Service

Faculty Senator, Wichita State University (term 2024-2026)
Great Plains Political Science Association, Vice President (2024-), Treasurer (2022-2024) *Journal of Election Administration Research & Practice*, Editorial Board (2021-)
CLAS College Council, Wichita State University. Political Science representative (2019-2021)
Program Committee, 2020 Election Sciences, Reform, and Administration Conference.
United Faculty of Florida, University of Florida. Senator (2017-2018).

# Public Outreach

Kansas County Clerks & Election Officials Association, Sanborn Institution, March 2023. Facilitator on a roundtable about voter trust.

Election analysis, "Value Them Both" amendment, October 2022. *Sunflower State Journal*. Media interviews and public talks on Kansas redistricting, October 2021 – March 2022. *Kansas City Star, Topeka Capital-Journal*, Wichita Library's "Tuesday Topics," Sedgwick County Democratic Women, *KMUW*'s "Democracy on Tap" series, *KMUW*'s Engage ICT Mini series.

2020 Census analysis, August 2021. Topeka Capital-Journal, Sunflower State Journal.

- "The Challenges of Auditing Local Redistricting," *MIT Election Lab*, December 2020. <u>https://medium.com/mit-election-lab/the-challenges-of-auditing-local-redistricting-</u> <u>7c2cbe8becbe</u>
- Digital discussion panels for the documentary "Slaying the Dragon", April May 2020. Salina Art Center, Femme Fest ICT.
- Ulrich Museum at Wichita State University, "Solving for X" exhibit. Spring 2020. A video/art installation on redistricting and gerrymandering. Additionally, a Senior Wednesday talk and a FUN PechaKucha presentation at the museum on related topics.

External Work

Voter turnout team, Edison Research election night coverage. November 2020, 2022, 2024.

- Consulting expert, Wisconsin Senate Democrats, December 2021 January 2022. Expert report analyzing the party's proposed redistricting maps.
- Auditing, state of Virginia, 2019-2020. Identifying and correcting errors in the voter registration file for the state.
- Consulting expert, Plaintiffs in *Benisek v. Lamone*, 2016-2019. A partisan gerrymandering challenge in Maryland.
- Consulting expert, Florida League of Women Voters, December 2011 June 2016. Several related cases challenging Florida House, Senate, and congressional maps. Assistant to Daniel A. Smith's expert reports prior to 2014 and direct work with the LWV team for the congressional and senate cases 2014-2016.
- Assistant to expert reports in other voting rights cases in Florida, Georgia, Ohio, and Texas, 2014-present.

Courses Taught

- Political Data Analysis (graduate)
- Research Methods in Political Science

Introduction to American Politics

State and Local Government

American Presidency

- Political Parties and Elections
- Congress and the Legislative Process

**Redistricting Seminar**