#### Jerome N. McKibben Jr.

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#### **EDUCATION**

Ph.D.	Demography,	Bowling	Green State	University	, Ohio	1990

MA Sociology, Syracuse University, New York 1982

BA Sociology & History, State University of New York at Geneseo, 1981

#### **EMPLOYMENT HISTORY**

1990-Pres.	Senior Demographer, McKibben Demographic Research, LLC
2014-2018	Visiting Lecturer, Researcher, Estonian Institute for Population Studies, Tallinn University, Tallinn Estonia - Small Area Population Forecasting
2002-2004	Assistant Professor, Department of Sociology, Eastern Connecticut State University, Demography, Statistics, Social Problems
1992, 1994 1996, 1999 2001, 2003	·
1994-1998	Adjunct Assistant Professor, Department of Sociology, Univ. of Southern Mississippi, Geography, Demography
1988-1993 at Ir	Adjunct Assistant Professor, Department of Sociology, Indiana University adianapolis, Demography, Social Problems
1985-1986	Instructor, Department of Sociology, University of Toledo, Toledo Ohio: Statistics

## **AREAS OF SPECIALIZATION**

Population Estimates; Population Forecasts; Enrollment Forecasts; Race and Ethnicity; Boundary Modifications and Redistricting; Migration Trends; Population Analysis; Research Methods and Statistics; Needs Assessment; Policy and Planning

#### PROFESSIONAL AWARDS

Fulbright Scholar - German Studies Seminar, International Migration and National Identities; Berlin, Germany. June 2002.

### **PUBLICATIONS AND REPORTS**

Estonian Population Projection According to Different Migration Scenarios. In Estonian Human Development Report 2016/2017: Estonia at the Age of Migration. Co-authored with Luule Sakkeus, Allan Puur, Leen Rahnu and Liili Abuladze. October 2017.

New Directions in the Development of Population Estimates in the United States. <u>Population Research and Policy Review</u>, Volume 29, No. 4, p. 797-818, December 2010. Co-authored with David Swanson

Marriage and Family Review, Special Issue: Demography and the Family. Vol. 46, no. 1-2, January-March 2010. Co-edited with Kimberly Faust

The Demographic Effects of Katrina: An Impact Analysis Perspective. <u>The Open Demography Journal</u>, Vol. 2, 36-46, 2009. Co-authored with David Swanson, Lynn Wombold, Richard Forgette and Mark Van Boening.

School District Planning and the 2010 Census: Data Uses and Needs. <u>Journal of Economic and Social Measurement</u>, Volume 31, Number 3, 221-232, Fall 2006

"Race and Ethnicity." In <u>Methods and Materials of Demography</u>, Second Edition. Edited by Jacob Siegel and David Swanson. Academic Press, Boston, March 2004

"Population Distribution - Classification of Residence." In Methods and Materials of Demography, Second Edition. Edited Jacob Siegel and David Swanson. Co-authored with Kimberly Faust. Academic Press, Boston, March 2004

Review of Thomas Sowell's <u>Conquests and Cultures: An International History.</u> In International Migration Review, Vol.34, No. 2, Summer 2000.

The Baby Boomlet's Role in Future College Enrollment. <u>American Demographics</u>, Coauthored with Michael Gann and Kimberly Faust, June 1999

Teaching Statistics to Non-Specialist: A Course Aimed at Increasing Both Learning and Retention. pp. 159-166 in L. Pereira-Mondoza, L. Kea, T. Kee and W. Wong (Eds.) Statistical Education - Expanding the Network: Proceeding of the Fifth International Conference on Teaching Statistics. International Association for Statistical Education. Voorburg, Netherlands: International Statistical Institute. Co-authored with David Swanson, 1999

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"Marital Dissolution: Divorce, Separation, Widowhood, Annulment." In <u>The Handbook of Marriage and Family</u>, Second edition. Edited by Suzanne Steinmetz, Marvin Sussman, and

Gary Peterson. Co-authored with Kimberly Faust, 1999.

Teaching Statistics to Non-Specialists. <u>Voprosy Statistiki</u>, Vol.7, Number 2, P. 77-81. Co-authored with David Swanson. (In Russian) Summer 1997

Linking Substance and Practice: A Case Study of the Relationship between Socio-Economic Structure and Population Estimation. <u>Journal of Economic and Social Measurement</u>, Vol. 23, Number 2, P. 135-148. Co-authored with David Swanson, summer 1997

The Impact of Policy Changes on Forecasting for School Districts. <u>Population Research and Policy Review.</u> Vol. 15, No.5, P. 527-536, December 1996,

Indiana State and County Population Projections with Analysis of Social and Family Trends 1990-2030. Family Research Center, School of Liberal Arts, Indiana Univ. at Indianapolis, July 1993, co-authored with Mike Gann, Kimberly Faust, and Suzanne Steinmetz.

Indiana Demographic Changes: 1990 and Beyond. <u>School of Public and Environmental Affairs</u> Review Vol. 11 No. 2: P. 3-6, 1990

The Effect of Population Statistics on Federal Funds Distribution <u>Indiana Business Review</u> Vol. 64 No. 1: P.8-16, 1989, co-authored with Ronald Prevost.

<u>Indiana County Population Projections 1985-2020.</u> Indiana State Board of Health, Indianapolis, Indiana, March 1988

Comparison of 'Ratio' and 'Difference' Correlation Methods for Estimating County Population in Indiana. Population and Society Research Center, Bowling Green State University, January 1986

Ohio Population in the Year 2000. <u>Ohio Cities and Villages, August: 9-11, co-authored with L. Mortezo, R. Prevost, D. Swanson, K. Wright, 1985</u>

Testing Consistency in Administrative Records Using the Index of Dissimilarity. <u>Applied Demography</u> Vol. 1 No. 2, 1985

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# PAPERS PRESENTED AT PROFESSIONAL CONFERENCES (REFEREED)

"Student Yield Differentials by Housing Tenure: Examples from Selected U.S. School Districts. Presented at the Applied Demography Conference, San Antonio Texas, January 2014. Co-authored with Matthew Cropper.

A "Blind" Ex Post Facto Evaluation of Total Population and Total Household Forecasts for Small Areas Made by Five Vendors for 2010: Results by Geography and Error Criteria. Annual Meeting of the Canadian Population Society, Waterloo Ontario, June 2012. Co-Authored with

Matthew Cropper, David Swanson and Jeff Tayman.

"Using School Enrollment Data to Measure Small Area Coverage Rates for the 2010 Census. Presented at the Applied Demography Conference, San Antonio Texas, January 2012. Coauthored with Matthew Cropper.

"Urban-Suburban Migration patterns in the United States, 2004-2008: The Beginning of the End for Suburbanization?" Presented at the European Population Conference, Vienna Austria, September 2010. Co-authored with David Swanson.

"Developing Annual Population Data in the United States: New Possibilities for the 21st Century" Presented at the 26<sup>th</sup> International Population Conference, Marrakech Morocco, October 2009. Co-authored with David Swanson.

"Estimating the Impact of Income on Migration Distance Using the IRS County-to-County Migration Files" Presented at the Southern Demographic Association Conference, Greenville South Carolina, October 2008. Co-authored with Matthew Cropper.

"New Directions in the Development of Population Estimates and Projections" Presented at the IASS Satellite Conference on Small Area Estimation, Pisa Italy, September 2007. Co-authored with David Swanson.

"Impact of School Facility Locations on Local Area Migration Patterns". Presented at the annual meeting of the Southern Demographic Association, Birmingham AL, October 2007. Coauthored with Matthew Cropper.

"Estimating Census Undercount Using School Enrollment Data" Presented at the Conference on Applied Demography, San Antonio TX, January 2007.

"School District Planning Needs and the 2010 Census". Presented at the annual meeting of the Southern Demographic Association, Durham NC, October 2006

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"The Effects of Migration on Birth Dynamics in the East South-Central Region, 1940-2000". Presented at the annual meeting of the Southern Demographic Association, Alexandria VA, October 2003

"Measuring the Effect of the 'Truth in Sentencing' Law on the Amount of Inmate Time Served in Massachusetts". Presented at the annual meeting of the American Criminology Society San Francisco, CA November 2000.

"Integrating Qualitative Trends into Prison Population Forecasts" Presented at the ICPSR Workshop - Criminal Justice Data: Integrating Qualitative and Quantitative Studies. Ann Arbor, MI June 2000

"Patterns of Elderly Healthcare Needs in Mississippi, 1990-2020: An Early Test Case of the Age Wave." Presented at the annual meetings Population Association of America, Chicago,

April 1998. Co-authored with Kimberly A. Faust and Michael A. Gann.

"The Age Wave is Already Here: Rural Aging in Mississippi, 1990-2010." Presented at The Southern Demographic Association Meeting, Orlando FL, September 1997

"Teaching Statistics to Non-Specialists in an Intercultural Setting: Addressing Issues of Understanding and Retention in a Modern Learning Environment." Presented at the International Sociology Association 04 Conference, Joensuu, Finland, June 1997. Coauthored with David Swanson.

"Birth and Cohort Dynamics in the East South-Central Region: Implications for Public Service Planning." Presented at the Population Association of America Annual Meetings, Washington, D.C., March 1997. Co-authored with Kimberly Faust and Michael Gann.

"Effects of Migration on the Spatial Aspects of the Baby Boomlet." Presented at the Southern Demographic Association Annual Meetings, Memphis TN., October 1996. Co-authored with Michael Gann

"A Computer-Based Curriculum for Service Courses in Statistics." Presented at the International Conference on Statistical Education, St. Petersburg Russia, July 1996, coauthored with David Swanson.

"Regional Differences in the Baby Boomlet." Presented at the Southern Demographic Association Annual Meetings, Richmond Va., October 1995, co-authored with Michael Gann

"Administrative Record Modifications and Their Effect on School District Enrollment Forecasts." Presented at the Fifteenth International Symposium on Forecasting, Toronto Canada, June 1995

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"The Relationship between Economic Structure and the Ratio-Correlation Method of Population Estimation." Presented at the Southern Demographic Association Annual Meetings, Atlanta Georgia, October 1994, co-authored with David Swanson

"The Evaluation of Alternative Ratio Correlation Methods for Estimating County Populations in Postindustrial Indiana: Unweighted, Weighted and Inversely Weighted Models." Presented at the American Statistical Association Annual Meetings, San Francisco, August 1993, co-authored with David Swanson

"Non-metropolitan Turnaround in Indiana: The Rural Renaissance Revisited." Presented at the Midwest Conference on Small Cities and Towns, Kalamazoo, MI, April 1992

"The Effects of Population Statistics of Federal Funds Distribution." Presented at the Conference on Applied Demography, Bowling Green, OH, October 1988, co-authored with Ronald C. Prevost

"Evaluating the Accuracy of County Population Estimates Using the Reverse Demographic Accounting Method." Presented at the Population Association of America Annual Meetings, New Orleans, LA, April 1988

"Generalization of Pittenger's Migration Topologies: Implications for Sub-national Forecasts." Presented at Population Association of America Annual Meetings, Boston, 1985.

#### **TESTIMONY**

"Adjustment Again? The Accuracy of the Census Bureau's Intercensal Estimates and its Impact on State Allocations." Given before the United States Senate Committee on Governmental Affairs, August 1992, oral and written testimony.

"The Affects of the Census Bureau's Count Review Program on Indiana's 1990 Census Results." Given before the Indiana House of Representatives Committee on Census Data, December 1990, oral and written testimony.

"Report of the Effectiveness of Local Review Operations in Indiana for the 1990 Census of Population." Given before the Indiana Senate Committee on Census Data, May 1990, oral and written testimony.

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#### PROFESSIONAL SERVICE

Peer reviewer, Journal of Population Research and Policy Review, Kluwer Academic Publishing and the Southern Demographic Association, 2004-2017.

Organizer and chair, session on School District Demography, Conference on Applied Demography, San Antonio TX, January 2012.

Organizer and chair, session on Issues in the Demography of K-12 School Districts, Conference on Applied Demography, San Antonio TX, January 2010.

Organizer and chair, session on Social Inequality and Disasters: The Impact of Katrina, Population Association of America Annual Meeting, New Orleans LA, 2008

Member, Proposal review committee, Department of Housing and Urban Development, Community Outreach Partnerships Grants, 2004

Member, review committee, National Institutes of Health, SBIR and STTR grant proposals.1998-2001

Co-editor, Southern Demographic News, newsletter of the Southern Demographic Association, 1995 -1999

Chair, session on The Causes and Consequences of Migration, Southern Demographic

Association Annual Meeting, Orlando FL, September 1997

Chair, session on Seasonal Migration and Economic Impact, Fifth International Conference on Applied Demography, Bowling Green Ohio, September 1994

Member, Committee on State and Local Demography of the Population Association of America, 1991 to 1994

Organizer and chair, session on Small Area Population Estimates and Projections: New Models and Data in the 1990s, Population Association of America Annual Meeting, Washington, DC, 1991

Discussant, Session on Methodological Issues in Small Area Geography, Population Association of America Annual Meeting, Toronto, Canada, 1990