

## MARQUISE J. McGRAW

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Updated 1/2025

### CURRENT POSITION:

Professorial Lecturer and Director of the Master's Programs in Public Policy (MPP) and Public Administration (MPA), School of Public Affairs, American University (July 2023 – Present)

Professorial Lecturer and Director of the Master's Program in Public Policy (MPP), School of Public Affairs, American University (August 2022 – Present)

Professorial Lecturer, Department of Public Administration and Policy, School of Public Affairs, American University (Fall 2019 – July 2022).

Adjunct Professorial Lecturer, Department of Public Administration and Policy, School of Public Affairs, American University (Spring 2019, Summer 2019).

- Courses Taught: Financing Government Services, Cost-Benefit Analysis, Quantitative Methods, Policy Practicum, Economics for Policy Analysis (PhD level).

### ACADEMIC POSITIONS:

Adjunct Lecturer, Master of Science Program in Economics, University of Maryland, College Park (Fall 2017, Fall 2018).

Assistant Professor, Department of Economics, Middlebury College, Middlebury, VT (July 2015 – June 2016)

Lecturer, Department of Economics, UC Berkeley (Summer 2013, Summer 2014, Summer 2015, Summer 2016).

Graduate Student Instructor (GSI), Department of Economics, UC Berkeley (Fall 2011, 2012, 2014, Spring 2015)

### RESEARCH/PROFESSIONAL POSITIONS:

Principal Research and Evaluation Associate, Ripple Effect Communications, Inc. (October 2021 – December 2021); Developed and presented training on Cost-Benefit Analysis for a Federal agency

Economist, Office of Research, Consumer Financial Protection Bureau, Washington DC (September 2016 – September 2019; June 2021 – May 2022 via 20% IPA agreement)

Research Associate, Berkeley Program on Housing and Urban Policy, UC Berkeley (2010 - 2012)

Economist, U.S. Dept. of Transportation, Federal Aviation Administration, Washington, D.C. (2007 - 2009)

Research Assistant, Economic Studies, Brookings Institution, Washington, D.C. (2006 - 2007)

Research Assistant, Cornell Higher Education Research Institute, Cornell University (2004 - 2006)

### EDUCATION:

University of California, Berkeley

#### DEGREE

Ph.D.

#### DATE

2015

#### FIELD

Economics

Cornell University

B.A.

2006

Economics

### PUBLICATIONS:

Baehler, K. J., McGraw, M., Aquino, M. J., Heslin, R., McCormick, L., & Neltner, T. (2022). Full Lead Service Line Replacement: A Case Study of Equity in Environmental Remediation. *Sustainability*, 14(1), 352.

<https://doi.org/10.3390/su14010352>

“The Role of Airports in City Employment Growth, 1950–2010”. *Journal of Urban Economics*, 116, March 2020. <https://doi.org/10.1016/j.jue.2020.103240>

“The Heterogeneous Impact of Airports on Population and Employment Growth in Cities” in Bitzan, J. and Peoples, J. (ed.), *The Economics of Airport Operations (Advances in Airline Economics Vol. 6)*. Emerald Publishing Limited, Chapter 11, September 2017, pp. 261-312. <https://doi.org/10.1108/S2212-160920170000006011>

“The Diffusion Over Time and Space of Energy Efficiency in Building,” with N. Kok and Professor J.M. Quigley, *The Annals of Regional Science*, 48(2), 2012, 541-68

“The Diffusion of Energy Efficiency in Building,” with N. Kok and Professor J.M. Quigley, *American Economic Review (Papers and Proceedings)*, 101(2), 2011, 77-82.

“Why do Field Differentials in Average Faculty Salaries Vary Across Universities?”

with Professor R. Ehrenberg and J. Mrdjenovic, *Economics of Education Review*, 25(3), 2006, 241-48

## RESEARCH IN PROGRESS:

*Airport Hubs and Local Economic Growth in the United States* – a book chapter for the latest volume of the Advances in Airline Economics series, to be released in 2025. Coauthored with MPP student Natasha Kallish. Principal Investigator on *Lead Water Connections in New York City: Implications for Environmental Justice and Remediation Policy*, with grant funding from the Environmental Defense Fund (Summer 2022 – May 2023)

## GRANTS:

Environmental Defense Fund, *Assessing the Equity Impacts of Lead Service Line Locations in New York City* (Summer 2022 – August 2023)  
Consumer Financial Protection Bureau IPA (June 2021 – May 2022)

## PROFESSIONAL SERVICE:

Discussant, *Economic Insights into the Russian Invasion and Ukrainian Resilience and Recovery*, 94<sup>th</sup> Annual Meeting of the Southern Economic Association, November 2024  
Referee, *Journal of Urban Economics*, November 2024  
Member, *Costs and Approaches for Municipal Solid Waste Recycling Programs*, Division on Earth and Life Sciences, National Academies of Science, Engineering and Medicine, March 2024 – June 2024  
Referee, *Research in Transportation Business and Management*, March 2024  
Referee, *Journal of Economic Geography*, December 2023; May 2024  
Proposal Reviewer for Dr. Jermaine Toney, Rutgers, May 2023  
Panelist and Reviewer, *Airport Cooperative Research Program ACRP S03-18 Airport Economic Impact Study*, NASEM TRB, March 2022 – October 2022  
Panelist and Reviewer, *Airport Cooperative Research Program ACRP 02-99 Environmental Justice / Equity in Airport Decision Making*, NASEM TRB, November 2021 – December 2023  
Panelist and Reviewer, *Airport Cooperative Research Program ACRP 03-58 Air Service Connectivity & Regional Economic Development*, NASEM TRB, December 2019 – December 2021  
Referee, *Journal of Regional Science and Urban Economics*, August 2021  
Referee, *Journal of Urban Technology*, February 2021, March 2022  
Referee, *Review of Black Political Economy*, November 2020  
Referee, *Regional Studies*, February 2019, September 2020  
Referee, *Regional Science, Policy and Practice*, April 2017  
Discussant and Session Chair, 62<sup>nd</sup> Annual Meeting of the North American Regional Science Council, November 2015  
Referee, *Journal of Building Research and Information*, July 2014  
Discussant, *Western Regional Science Association 2014 Annual Meeting*, San Diego, CA  
Referee, *The Annals of Regional Science*, January 2014  
Senior Thesis Advisor (Informal) for K. Hui, UC Berkeley, 2013-2014.  
Consultant for *Math x Econ* program, Federal Reserve Bank of New York, New York, NY, July 2013

## CONFERENCES/PRESENTATIONS:

Panelist, *Learning from Capstones*, 2024 NASPAA Annual Conference, October 2024, Washington, D.C.  
Invited guest speaker for Prof. Cornelius Kerwin, PUAD 685 Regulatory Policy and Management, March 2024.  
Topic: *Cost-Benefit Analysis and Impact Analysis in the Regulatory Process*.  
Panelist, *The Why and How of Teaching Students to Translate Research*, 2022 NASPAA Annual Conference, October 2022, Chicago, IL  
Invited guest speaker for Economics Department, Occidental College, CA. Remsen Bird Lecture. March 31, 2021. Topic: *Will We Fly Again? Or Should We? An Interview with Prof. Marquise McGraw*  
Invited Guest speaker for Dr. Charles Becker, Duke University Urban Economics course (undergraduate) on March 8, 2021. Topic: *The Role of Airports in City Employment Growth*.  
“Airport Hubs and Urban Growth”  
*Meeting on Infrastructure*, National Bureau of Economic Research, March 2018  
St. Olaf College Department of Economics, November 2017

Duke University Department of Economics, February 2017  
2017 Annual Meeting of the American Economic Association, January 2017  
Skidmore College Department of Economics, March 2016  
62<sup>nd</sup> Annual Meeting of the North American Regional Science Council, November 2015  
AEA Mentoring Program Conference, University of New Mexico, July 2014  
“Perhaps the Sky’s the Limit: Airports and Employment in Local Economies”  
2016 Annual Meeting of the American Economic Association, January 2016  
Cornell University Department of Policy Analysis and Management, February 2015  
Middlebury College Department of Economics, January 2015  
Williams College Department of Economics, January 2015  
Georgia Institute of Technology School of Public Policy, January 2015  
Ph.D. Workshop, Mannheim University, Mannheim, Germany, June 2014  
Labor Economics Symposium, UC Berkeley Department of Economics, May 2014  
Federal Aviation Administration Office of Aviation Policy and Plans, Washington, DC, March 2014  
Lunch Seminar, Federal Reserve Bank of Chicago, Chicago, IL, March 2014  
53<sup>rd</sup> Annual Meeting of the Western Regional Science Association, San Diego, CA, February 2014  
College of Business and Economics Seminar Series, San Francisco State University, November 2013  
Poster Session, All-California Labor Economics Conference UC San Diego, September 2013

#### **OTHER PROFESSIONAL DEVELOPMENT / CURRENCY IN THE FIELD**

- Member, *AU ADVANCE Term Professor Cohort*, AY 2024-25
- *Assessing Distribution and Equity Workshop*, November 2024, Society for Benefit-Cost Analysis, Online
- *Social Cost of Greenhouse Gas Online Workshop*, February 2024, Society for Benefit-Cost Analysis, Online

#### **OTHER INTERNAL SERVICE**

- Co-Chair, Faculty Senate Committee on Term Faculty Affairs, June 2020 – May 2022
- Member, School of Public Affairs Term Faculty Affairs Committee, May 2022 – May 2025
- Organized student field trip to Federal Aviation Administration Headquarters, Office of Aviation Policy and Plans, 8 students attended (2 students later obtained jobs there), February 2024

#### **FELLOWSHIPS AND AWARDS**

2023	Outstanding Teaching Award (in a Term Appointment), School of Public Affairs, American University
2013	Second place, All-California Labor Conference 2013 Poster Competition
2012	Teaching Effectiveness Award, Graduate Division, UC Berkeley
2012	Outstanding Graduate Student Instructor Award, Economics
2009	National Science Foundation Graduate Research Fellowship
2009	Ford Foundation Diversity Fellowship (Declined due to NSF award)
2009	UC Berkeley Chancellor’s Fellowship for Graduate Study
2005	AEA Minority Fellowship, AEA Summer Program in Economics at Duke University
2002	Ron Brown Scholarship
2002	Gates Millennium Scholarship

#### **PROFESSIONAL MEMBERSHIPS:**

American Economic Association, National Economic Association, Society for Benefit-Cost Analysis, Association for Public Policy Analysis and Management

#### **OTHER INFORMATION:**

Citizenship: United States  
Software: STATA, R, SPSS, ArcGIS