# **Justin Tyndall**

Curriculum Vita
University of Hawai'i at Mānoa
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University of Hawai'i at Manoa - UHERO and Department of Economics

# **EMPLOYMENT**

# Assistant Professor of Economics 2019-current EDUCATION University of British Columbia, Sauder School of Business PhD – Urban Land Economics 2019 New York University, Wagner School of Public Service Master of Urban Planning 2014 University of Victoria MA – Economics 2012 University of British Columbia BA – Economics 2011

#### PEER REVIEWED PUBLICATIONS

†indicates solo authored work.

The Effect of Front-end Vehicle Height on Pedestrian Death Risk<sup>†</sup> Economics of Transportation, forthcoming.

Homeowner Politics and Housing Supply, with Limin Fang and Nathan Stewart. Journal of Urban Economics, 138, 2023.

The Effect of Bus Rapid Transit on Local Home Prices, with Justin Beaudoin. Research in Transportation Economics, 102, 2023.

The Impact of Recreational Marijuana Dispensaries on Crime: Evidence from a Lottery Experiment, with Xiuming Dong.
Annals of Regional Science, 2023.

Highways and Pedestrian Deaths in US Neighborhoods, with Cody Nehiba. Regional Science and Urban Economics, 2023.

Sea Level Rise and Home Prices: Evidence from Long Island<sup>†</sup>
The Journal of Real Estate Finance and Economics, 67, 579–605, 2023.

Complementarity of Dockless Mircomobility and Rail Transit<sup>†</sup> Journal of Transport Geography, 103, 2022.

Cycling Mode Choice Amongst US Commuters: The Role of Climate and Topography<sup>†</sup> Urban Studies, 59(1), 2022.

Pedestrian Deaths and Large Vehicles<sup>†</sup> Economics of Transportation, 26, 2021.

- The Local Labour Market Effects of Light Rail Transit<sup>†</sup> Journal of Urban Economics, 124, 2021.
- Getting High and Low Prices: Marijuana Dispensaries and Home Values<sup>†</sup> Real Estate Economics, 49(4), 1093-1119, 2021.
- Free-floating Carsharing and Extemporaneous Public Transit Substitution<sup>†</sup> Research in Transportation Economics, 74, 21-27, 2019.
- Bus Quality Improvements and Local Commuter Mode Share<sup>†</sup>
  Transportation Research Part A: Policy and Practice, 113, 173-183, 2018.
- Where No Cars Go: Free-floating Carshare and Inequality of Access<sup>†</sup> International Journal of Sustainable Transportation, 11(6), 433-442, 2017.
- Waiting for the R Train: Public Transportation and Employment<sup>†</sup> Urban Studies, 54(2), 520-537, 2017.

#### **WORKING PAPERS**

Urban Rail Transit and Endogenous Worker Choices †

Estimating Commuter Benefits of a New Transit System: Evidence from New York City's Ferry Service  $^{\dagger}$ 

# OTHER PUBLICATIONS

- 2021-23 UHERO Quarterly Forecast Reports. UHERO.
- 2023 The Hawai'i Housing Factbook. With Inafuku and Bond-Smith. UHERO.
- 2022 Measuring the Burden of Housing Regulation in Hawai'i. With Inafuku and Bonham. UHERO.

#### **GRANTS**

Hawaii Community Foundation. *Estimating the Regulatory Price Gap of Housing in Honolulu*. Principal Investigator (2023) - \$85,000.

Hawaii Community Foundation. *Regulatory Burden and the High Cost of Hawaii Housing*. Co-Investigator (2022) - \$20,000.

Canadian Social Sciences and Humanities Research Council - Insight Development Grant. *Household Tenure and the Political Economy of Housing Development*. Co-Investigator (2021-2023) - \$52,822 (CAD).

W.E. Upjohn Institute for Employment Research - Early Career Research Award. *Rail Transit Shocks and Labor Supply*. Principal Investigator (2021-2022) - \$5,000.

Hawai'i Housing Finance and Development Corporation. *Homeownership Assistance Fund Plan*. Co-Investigator (2021-2022) - \$100,000.

# CONFERENCE PRESENTATIONS

- 2024 Allied Social Science Associations, Annual Meeting, San Antonio
- 2023 North American Regional Science Council, Annual Meetings, San Diego | Western Regional Science Association, Annual Meeting, Big Island | Canadian Economics Association, Annual Conference (Online)
- 2022 Southern Economic Association, Annual Meeting, Fort Lauderdale | Association for Public Policy Analysis and Management, Fall Conference, DC | American Real Estate and Urban Economics Association, National Conference, DC | Canadian Economics Association, Annual Conference (Online)
- 2021 Western Economic Association International, Annual Conference (Online) | Canadian Economics Association, Annual Conference (Online) | Western Regional Science Association, Annual Meeting (Online) | Transportation Research Forum (Online)
- 2020 American Real Estate and Urban Economics Association, National Conference (Online)
- 2019 American Real Estate and Urban Economics Association, National Conference, DC | Canadian Transportation Research Forum, Vancouver
- 2018 Association for Public Policy Analysis and Management, International Conference, Mexico City | Canadian Transportation Research Forum, Ottawa | Canadian Economics Association, Annual Conference, Montréal | University of Toronto/University of British Columbia Real Estate and Urban Economics Summer Conference, Toronto | Transportation Research Forum, Minneapolis | American Real Estate and Urban Economics Association, ASSA Conference, Philadelphia (Doctoral Poster Session)
- 2017 Regional Science Association International, North American Meetings, Vancouver | Urban Economics Association, Summer School, Paris | Canadian Economics Association, Annual Conference, Antigonish | Canadian Transportation Research Forum, Winnipeg | Transportation Research Forum, Chicago
- 2016 Urban Economics Association, Annual Conference, Minneapolis | London Business School, Transatlantic Doctoral Conference, London | Canadian Transportation Research Forum, Toronto
- 2015 UBC Centre for Urban Economics and Real Estate, Summer Symposium, Vancouver | Canadian Transportation Research Forum, Montréal

# **INVITED SEMINAR PRESENTATIONS**

- 2022 University of Auckland Business School, Department of Economics. *Highways and Pedestrian Deaths in US Neighborhoods*.
- 2021 Workshop on Energy and Environmental Research. University of Hawai'i. *Sea Level Rise and Home Prices: Evidence from Long Island.*

# INVITED POLICY PRESENTATIONS

- 2023 Hawai'i Island Housing Coalition & Kona Kohala Chamber of Commerce. *Navigating Hawai'i's Housing Landscape*.
- 2022 Honolulu Mayor's Office Affordable Housing Task Force. *Measuring the Burden of Housing Regulation in Hawai'i.*
- 2022 Hawaii County Mayor Mitch Roth Cabinet Meeting. *Measuring the Burden of Housing Regulation in Hawai'i.*
- 2022 Hawaii Community Foundation, Neighbor Island Leadership Council, Big Island. *Measuring the Burden of Housing Regulation in Hawai'i*.
- 2021 Civil Beat IDEAS Live. Solving Our Traffic Woes.

#### RESEARCH EMPLOYMENT

Furman Center for Real Estate and Urban Policy at New York University, Research Assistant (2012-2014)

Rudin Center for Transportation Policy and Management at New York University, Research Assistant & Consultant (2013-2014)

# **TEACHING**

Instructor:

Data Analysis and Visualization (Econ 256); University of Hawai'i Spring 2020, Spring 2021, Fall 2022, Spring 2024

Land and Housing Economics (Econ 495); University of Hawai'i Fall 2021

Real Estate Economics (Comm 407); UBC, Sauder

Spring 2018 ( $\times$ 2)

Award: Paul Chwelos Memorial Graduate Scholarship for Teaching Excellence.

Primary supervisor:

Shaun Lorenzo (MA Economics, 2020); India Alford (MA Economics, 2022); Amy Blackwell (MA Economics, 2022)

Committee member:

Geoffry Spangler (MURP, 2020); Rachel Inafuku (PhD Economics, 2022); Maya Ward (PhD Economics, 2023)

#### UNIVERSITY SERVICE

Department of Economics Undergraduate Committee, 2022-present.

UHERO/Economics Department joint faculty search committee ( $\times$ 2), 2020-2022.

Economics Department faculty search committee ( $\times$ 2), 2022-2023.

# PROFESSIONAL SERVICE

Peer reviewer:

**Economic Inquiry** Journal of Regional Science Environment and Planning A Journal of Social and Personal

Feminist Economics Relationships

Journal of Transport Economics and Health Economics

International Journal of Sustainable Policy

Transportation Journal of Transport Geography

Journal of Urban Economics Journal of Development Effectiveness

Journal of Housing Economics Real Estate Economics Journal of Labor Economics Regional Studies

Journal of Planning Literature Resource and Energy Economics Journal of Policy Analysis and Sustainable Cities and Society

Management Transportation Research Part A:

Journal of Public Economics Policy & Practice Journal of Real Estate Finance and **Urban Studies** 

**Economics** World Development

Grant reviewer:

National Science Foundation

Text book contributor and reviewer:

Urban and Real Estate Economics, by Robert Helsley, 2016 Edition.

Consultant:

Kaka'ako Policy Think Tank for Mauka Area Redevelopment

#### SELECTED AWARDS

Stough-Johansson Springer Prize, Best paper by a recent PhD at the WRSA meetings, Presented by Annals of Regional Science (2023)

Best Paper, Transportation Research Forum (2021)

Best Paper by a Graduate Student, Transportation Research Forum (2018)

Best Conference Paper Runner-Up, Canadian Transportation Research Forum (2018)

Neville E. Gibson and Grosvenor Graduate Scholarship in Urban Land Economics (2016, 2017 & 2018)

Jim Davey Award for Outstanding Student Paper, PhD Category, Canadian Transportation Research Forum (2016)

Transport Canada Scholarship in Economics, Efficiency and Competitiveness in Transportation (2014)

Canadian Institute of Planners, Past President–Humphrey Carver Scholarship (2014)

University of British Columbia Four Year Fellowship (2014)

A.M. Stevens Award for Outstanding Student Paper, Canadian Transportation Research Forum (2012)