J. Bradley Eustice

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EDUCATION Ph.D. in Economics (expected) December 2018

Washington State University

Dissertation: "Topics in Spatial-Temporal Economics."

Advisor: Jia Yan, Ph.D.

M.S. in Statistics July 2016

Washington State University

Capstone: "Detecting Price Diffusion Across Natural Geographic Boundaries: An Ap-

plication of Vector Autoregressive Models."

Advisor: Krishna Jandhyala, Ph.D.

B.A. in Economics December 2011

Brigham Young University

Minors: Business Management, Mathematics

INDUSTRY Strategic Forecast Analyst December 2011 - August 2012

EXPERIENCE US Airways

> Financial Analyst - Intern September 2010 - December 2010

BYU Global Financial Advisors

Co-Founder & Chief Engineer April 2008 - August 2010

The Garage Men

ACADEMIC Adjunct Instructor

EXPERIENCE Econ 476 - Industrial Organization (Brigham Young University) 2017

Research Assistant

Dr. Eric Jessup (Washington State University) 2016-Present Dr. Kenneth Casavant (Washington State University) 2012-2016 Dr. Jeremy Sage (Washington State University) 2012-2016

Dr. Lars Lefgren (Brigham Young University) 2011

RESEARCH Primary: Applied Microeconomics

INTERESTS Secondary: Behavioral Economics, Applied Econometrics

PUBLICATIONS Sage, Jeremy, J. Bradley Eustice, Ken Casavant, and Chris Herman. 2016. "Wash-

> ington State Short Line Railroads: A Case Study in Meeting 21st Century Demands with 19th Century Infrastructure," Transportation Research Record: Journal Of The

Transportation Research Board 2546: 17-26.

GOVERNMENT Sage, Jeremy, J. Bradley Eustice, and Ken Casavant. "Washington State Short Line REPORTS

Rail Inventory and Needs Assessment." Washington State Department of Transporta-

tion, WA-RD 842.1, June 2015.

WORKING **PAPERS**

Job Market Paper:

Eustice, J. Bradley. "En Route Reference Point Updating: Estimating Travel Decisions in the Presence of Unexpected Delays."

Other Papers:

Eustice, J. Bradley. "A (Statistical) Moment in Time and Space: Detecting the Significance of Skewness on Route Choice."

Eustice, J. Bradley. "Detecting Price Diffusion Across Natural Geographic Boundaries: An Application of Vector Autoregressive Models."

Eustice, J. Bradley and Jeremey Sage. "Reroute or Wait It Out? Estimating Optimal Route Decisions During Primary Route Closure."

WORKS in **PROGRESS**

Eustice, J. Bradley. "A Conduit of Prices: The Effect of the Multi-Modal Transportation Network on Price Dispersion."

Eustice, J. Bradley. "Rising Rents or Rising Tuition: Understanding the Costs of Higher Education."

SCHOLARSHIPS and AWARDS

James C. Nelson Fellowship in Transportation Economics

Washington State University

2012-2013

and POSTERS

PRESENTATIONS Eustice, J. Bradley, Jeremy Sage, Eric Jessup, and Kenneth Casavant. "Reroute or Wait It Out: Estimating Optimal Route Decisions in the Presence of Unexpected Delays." Poster, Presented at the Washington State University Academic Showcase, Pullman, WA, March 2017.

> Sage, Jeremy, Austin Miller, and J. Bradley Eustice. "Evaluation of the Social Cost of Rail Freight Diversion: A Multi-Modal Safety Analysis." Poster, Presented at the Pacific Northwest Regional Economic Conference, Seattle, WA, October 2016.

> Eustice, J. Bradley and Jeremy Sage. "Reroute or Wait It Out: Estimating Optimal Route Decisions in the Presence of Unexpected Delays." Paper, Presented at the Transportation Research Forum, Toronto, Canada, May 2016.

> Eustice, J. Bradley, Jeremy Sage, and Kenneth Casavant. "Reroute or Wait It Out: Estimating the Time until Spoilage in the Presence of Unexpected Delays." Paper, Presented at the Transportation Research Forum, Atlanta, GA, March 2015.

> Sage, Jeremy, Kenneth Casavant, J. Bradley Eustice, and You Zhou. "The Search for Commodity Flow Data: Just Stop and Ask Them." Paper, Presented at the Transportation Research Forum, San Jose, CA, March 2014.

> Sage, Jeremy, Kenneth Casavant, J. Bradley Eustice, and You Zhou. "Washington State Commodity Flows: Perishable Goods Mitigation of Extended Weather Induced Road Closure." Paper, Presented at the Food Distribution Research Society, Chicago, IL, October 2013.

Sage, Jeremy, Kenneth Casavant, **J. Bradley Eustice**, and You Zhou. "Washington State Commodity Flows: Improving the Understanding of the Impacts of Infrastructure Investment." Paper, Presented at the Pacific Northwest Regional Economic Conference, Spokane, WA, May 2013.

 ${\bf SKILLS} \qquad \qquad {\bf Computer:} \quad {\bf R, \ Stata, \ Python, \ GAUSS, \ Matlab, \ SAS, \ SQL, \ C, \ C++,}$

Tableau, Unix, HTML, CSS, MS Office, LATEX

Languages: English (native), Russian (proficient)