

Professor Bradley T. Ewing

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Education and Post Graduate Training

Ph D, Purdue University, 1994.
Major: Krannert School of Management - Economics

MA, Kent State University, 1991.
Major: Economics

BBA, Kent State University, 1987.
Major: Economics

Academic and Professional Experience

Associate Director, Texas Tech University. (2008 - Present).
Risk Management Program Area, Wind Science and Engineering Research

Area Coordinator, Texas Tech University. (August 2007 - Present).

Full Professor, Texas Tech University. (September 2006 - Present).

Research Associate, East Carolina University, (December 2005 - Present).
Center for Natural Hazards Research,

Faculty Associate, Texas Tech University. (2000 - Present).
Wind Science and Engineering Research Center

TEACHING

Courses Taught

Texas Tech University
ENCO 4312, Energy and Environmental Economics, 2 courses.
ENCO 4375, Energy Finance, 2 courses.

Directed Student Learning

Pataya Scott, Dissertation Committee Member. (September 1, 2018 - Present).

RESEARCH

Published Intellectual Contributions

Book, Chapter in Scholarly Book-New

Ewing, B., Kantelis, N. Oil Spot and Futures Prices. In U. Soytas and R. Sari (Ed.), *Handbook of Energy Economics (Routledge)*. Routledge.

Journal Article, Academic Journal

Ewing, B., Malik, F., Anjum, H. Forecasting value-at-risk in oil prices in the presence of volatility shifts. *Review of Financial Economics*.

Ewing, B., Thompson, M. A. (2018). Modeling the Response of Gasoline-Crude Oil Price Crack Spread Macroeconomic Shocks. *Atlantic Economic Journal*, 46(2), 203-213.

Ewing, B., Kang, W., Ratti, R. A. (2018). The dynamic effects of oil supply shocks on the US stock market returns of upstream oil and gas companies. *Energy Economics*, 72, 505-516.

Cui, Y., Liang, D., Ewing, B. (2018). Forecasting Local Sales Tax Revenues in the Aftermath of a Hurricane: Application of the Hurricane Resiliency Index. *Natural Hazards Review*, 20(1).

Presentations Given

Ewing, B., Advancing Infrastructure Resilience, "Panel discussant (invited)," Dept. of Civil, Environmental and Construction Engineering and Fraunhofer Institute for High-Speed Dynamics. (October 9, 2018).

Contracts, Grants and Sponsored Research

Grant

Ewing, B. (Co-Principal), Gramm, K. (Principal), Ryan, M. (Co-Principal), "Hub Fuel, A Seed Fund for Agriculture Technology (Ag-Tech) Startups," Sponsored by DOC Economic Development Administration, Federal, \$649,000.00. (January 1, 2019 - December 31, 2021).

Ewing, B., "CRISP Type 2: Defining and optimizing societal objectives for the earthquake risk management of critical infrastructure," Sponsored by National Science Foundation, Federal, \$390,830.00. (September 1, 2017 - August 31, 2021).

Ewing, B. (Principal), Kantelis, N., Liang, D., Bologna, J., McInturff, R., "Economic and Social Impacts of New Permian-to-Texas Gulf Coast Pipeline," Sponsored by Plains Pipeline, L.P., Private, \$104,766.00. (October 25, 2018 - August 31, 2020).

Intellectual Contributions in Submission

Journal Article, Academic Journal

Cardella, E., Ewing, B., Williams, R. Green is Good – The Impact of Informational Nudges on the Adoption of Renewable Residential Electricity Plans. *Environmental and Resource Economics*.

Research Interests

Operations Management, Managerial Economics, Macroeconomics, Financial Economics,
Applied Time
Series Econometrics, Labor Markets, Health Care, Risk, Energy, Forensic Economics

SERVICE

University Service

Horn Professor Selection Committee. (November 1, 2018 - Present).

Law School Endowed Professorship Review Committee. (November 1, 2018 - Present).

Academic Curriculum Comm., NWI PhD program. (September 1, 2018 - Present).

Economist conducting the economic impact analysis, Economic Impacts of Texas Tech
University for 2017 and 2025. (2018).

College Service

Committee Member, Promotion and Tenure. (September 1, 2018 - Present).

Department Service

Letter writer for students going to law or graduate school. (September 1, 2016 - Present).

Committee Chair, PEG for promotion and continuing appointment case. (September 1, 2018 -
December 1, 2018).

Serve as proxy AC for T&P case, Tenure and promotion proxy AC. (September 1, 2018 -
December 1, 2018).

Professional Service

Editor, Associate Editor, Inter. Journal of Continuing Engineering Education and Life-long
learning. (January 1, 2016 - Present).

Editorial Review Board Member, International Journal of Information and Operations
Management Education. (January 1, 2016 - Present).

Editor, Journal Editor, Journal of Business Valuation and Economic Loss Analysis. (January 1,
2016 - Present).

Editorial Review Board Member, Journal of Economics and Finance. (January 1, 2016 - Present).

Reviewer, Ad Hoc Reviewer, Reviewer for various academic journals. (January 1, 2016 -
Present).